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THE

# CENSUS OF MASSACHUSETTS:

1885.

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PREPARED UNDER THE DIRECTION OF

CARROLL D. WRIGHT,

CHIEF OF THE BUREAU OF STATISTICS OF LABOR.

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VOLUME II.

MANUFACTURES, THE FISHERIES,  
AND COMMERCE.

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## MOTIVE POWER: BY TOWNS, . . . . . 427-442

[A presentation of the motive power in use in each county, city, and town, including steam, water, electric, caloric, gas, and oil power, the number of horses used to furnish power, the number of males and females supplying hand and foot power, and number of windmills, with specification of the number of engines, boilers, wheels in use, and the horse power (full capacity, and that actually used), etc.]

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[A presentation which shows, for each county, city, and town, the value of all fixed and movable machinery, including all machines for supplying motive power, specifying the value of those of home manufacture and the value of those imported; the value of imported machinery introduced during the ten years ending June 30, 1885, with a recapitulation for the State and counties; and a particular presentation of the special machinery used in the manufacture of cotton, woollen, and worsted goods, and paper, such as spindles, sets of machinery, power looms, and paper engines and machines, with a recapitulation for the State and counties.]

## COMBUSTIBLE VALUES: BY TOWNS, . . . . . 455-468

[A presentation which shows, for each county, city, and town, the total number of establishments engaged in manufacturing and mechanical industries, the number of establishments reporting combustible values, including the respective values of buildings and fixtures, of machinery, of implements and tools, of the average amount of stock on hand (raw and in process of manufacture), of the average amount of manufactured goods on hand or completed work done, and the total combustible values, with a recapitulation for the State and counties.]

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## LOSSES BY FIRE: BY TOWNS, . . . . . 469-474

[The number of fires during the year ending June 30, 1885, in manufacturing and mechanical establishments, in each county, city, and town; the value of property destroyed, the amount received as insurance, the total fire losses during the ten years ending June 30, 1885, and the total fire losses since the firms and corporations considered were established, with a recapitulation for the State and counties.]

## DISTRIBUTION OF PRODUCT: OR, MANNER OF SELLING GOODS: BY TOWNS, . 475-488

[The total number of establishments engaged in manufacturing and mechanical industries, and the number of establishments reporting sales from the factory, by commission agents, wholesale dealers, jobbers, and in the general trade, for each county, city, and town, with a recapitulation for the State and counties.]

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## TERMS OF CREDIT ON PURCHASES AND SALES: BY TOWNS, . . . . . 489-514

[A classification of terms of credit on purchases and on sales, with number of establishments reporting specified terms of credit, for each county, city, and town.]

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[The number of establishments, the number of partners and stockholders, the amount of capital invested, the value of stock used, the value of goods made and work done, the number of persons employed June 30, 1885, and the total wages paid during the year ending June 30, 1885, with a classification of establishments into private firms and corporations, for each county, city, and town.]

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## CORPORATIONS: BY INDUSTRIES. DATE OF ESTABLISHMENT AND CAPITAL STOCK AT TIME OF INCORPORATION, . . . . .

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[A presentation which shows the number of corporations in each of the 83 industries, the years in which established, the number established in the years specified, and the capital stock at time of incorporation, with a recapitulation by years for the State.]

## CORPORATIONS AND CAPITAL STOCK: BY INDUSTRIES, . . . . . 623-628

[A presentation which shows the number of corporations in each of the 83 industries, and the number incorporated under general law, under special law, or not incorporated; the respective numbers originally established as private firms or as corporations; the amount of capital stock at time of incorporation, and on June 30, 1885; the changes in capital stock, with specification of the respective amounts of increase or decrease, and totals for all industries.]

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES, . . . . . 629-654

[Two presentations which show, first, for each of the 83 industries, the number of general partners, the number of special partners, the number of stockholders, and the aggregate number of partners and stockholders, with a specification of sex, and totals for all industries; second, for each industry, the number of general or special partners, or stockholders, in each establishment, with specification of sex; with three recapitulations which give, first, by industries, the number of private firms and the number of partners, and, also, the number of corporations, etc., and the number of stockholders; second, for the State, the number of private firms having specified numbers of general and special partners, and the number of corporations having specified numbers of stockholders, with designation of sex, and aggregate numbers of partners and stockholders; and, third, for the State, by number only, the number of private firms having specified numbers of partners, and the number of corporations having specified numbers of stockholders.]

## CAPITAL INVESTED: BY INDUSTRIES, . . . . . 655-660

[A presentation which shows, for each of the 83 industries, the amount of capital invested in "plant," including the respective amounts invested in land, buildings and fixtures, machinery, and implements and tools, the amount of cash capital, the amount of credit capital supplied by partners or stockholders, and from other sources, and the total real (fixed), cash, and credit capital invested, with totals for all industries.]

## STOCK USED: BY INDUSTRIES, . . . . . 661-900

[A presentation by industries giving the names of articles of stock used, with the quantity and value, followed by recapitulations which show the aggregate value of stock used for each industry, and the average value for a specified quantity of each article used.]

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[The number of persons employed June 30, 1885, in each of the 83 manufacturing and mechanical industries, with designation of sex and classification by age periods, and totals for all industries.]

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[The respective numbers of day hands and piece hands employed June 30, 1885, in each of the 83 manufacturing and mechanical industries, with a classification by age periods, and totals for all industries.]

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| THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN: BY INDUSTRIES. . . . . | 1097-1102 |

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, the total number of establishments, the total number of persons employed June 30, 1885, with designation of sex; the number of establishments employing married persons, and the respective numbers of married males and married females employed; the number of establishments employing children under 14 years of age for 32 weeks during the year ending June 30, 1885, and the number of children employed, with totals for all industries.]

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[The number of women furnished with work at home during the year ending June 30, 1885; for each industry in which they were employed; the number for whom the wages paid were reported, the total wages paid during the year, and the average amount paid to, or on account of, each woman; how materials are supplied to women furnished with work at home, and totals for the industries represented.]

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| SALARIES PAID: BY INDUSTRIES. . . . . | 1107-1110 |
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[A presentation which shows, for each of the 83 manufacturing and mechanical industries, the total number of establishments, the number of establishments employing salaried persons, the number of salaried persons employed during the year ending June 30, 1885, and the total amount paid in salaries during that year, with totals for all industries.]

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[A presentation which shows, for each of the 83 manufacturing and mechanical industries, the total number of establishments, the number of establishments employing wage earners, the number of wage earners employed during the year ending June 30, 1885, and the total amount paid in wages during that year, with totals for all industries.]

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[The whole number of persons employed June 30, 1885, in each of the 83 manufacturing and mechanical industries, the whole number for whom classified wages were reported, the number of persons receiving specified weekly wages, with designation of sex, and totals for all industries.]

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| DAILY WORKING TIME: BY INDUSTRIES. . . . . | 1127-1138 |

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, a classification of the number of hours constituting a day's work, and the number of establishments reporting a day's work at hours specified for women and minors, for male adults, and, on Saturdays, for all persons employed, with totals for all industries.]

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| Boots and Shoes, . . . . .                          | 1129       |
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| Perfumes, Toilet Articles, etc., . . . . .         | 1135       |
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## LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME: BY INDUSTRIES, 1139-1162

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, a classification of the number of hours constituting a day's work, the number of establishments reporting, at hours specified, the longest and shortest daily working time for male adults, and the average daily working time, from May to November and from November to May, for all persons employed, with totals for all industries.]

## YEARLY WORKING TIME: BY INDUSTRIES, 1163-1190

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, the possible working time, the lost time (which includes short and idle time), the actual running time per establishment, and the net actual time worked in aggregate days for each industry; with a recapitulation for all industries, containing percentages of net actual time worked and lost time.]

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| Brick, Tiles, and Sewer Pipe, . . . . .         | 1167       |
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## PROPORTION OF BUSINESS DONE: BY INDUSTRIES, . . . . . 1191-1202

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, the proportion of business done, the maximum being indicated by 100 per cent; the number of establishments reporting specified percentages, and the average proportion for each industry and for all industries.]

## THE BUSY SEASON: BY INDUSTRIES, . . . . . 1203-1208

[The total number of establishments in each of the 83 manufacturing and mechanical industries, the number of establishments reporting as to busy season, with specification of months constituting the busy season, and totals for all industries.]

## SMALLEST AND GREATEST NUMBER OF PERSONS EMPLOYED: BY INDUSTRIES, 1209-1212

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, the total number of establishments, the total persons employed June 30, 1885, the number of establishments reporting the smallest and greatest number employed at any one time, the aggregates of persons employed at periods of employment of the smallest number and the greatest number, and the excess of the greatest number over the smallest number; the number of establishments reporting the greatest number of persons that could be advantageously employed at any one time, with present buildings, machinery, etc., and the greatest number of persons that could be advantageously employed in such establishments under the conditions specified, with totals for all industries.]

## BUILDING PLANT: BY INDUSTRIES, . . . . . 1213-1240

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, a classification of building plant, with the number of establishments having the specified plant, such as factories, floors, mills, rooms, workshops, etc., and a recapitulation for all industries for the State and counties.]

## MOTIVE POWER: BY INDUSTRIES, . . . . . 1241-1250

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, the motive power in use, specifying steam, water, electric, caloric, gas, and oil power; the number of horses used to furnish power, hand and foot power and the number of males and females supplying same, and the number of windmills; for each kind of power, the number of engines, boilers, wheels, etc., in use, the full capacity in horse power, and the horse power actually used; the totals for all industries, and the number of establishments reporting the use of "hired power" with specification of kind of power hired.]

## MACHINERY: BY INDUSTRIES, . . . . . 1251-1256

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, the value of all fixed and movable machinery including all machines for supplying motive power, the respective values of those of home manufacture and of those imported, the value of imported machinery introduced during the ten years ending June 30, 1885, with totals for all industries; and a special presentation of the kinds and numbers of machines used in the manufacture of cotton, woollen, and worsted goods, paper, etc., such as spindles, sets of machinery, power looms, paper engines, and paper machines.]

## ACCIDENTS: BY INDUSTRIES, . . . . . 1257-1264

[The number of accidents, the number of deaths, the number of persons permanently disabled, with specification of sex and age, the causes and nature of accidents, for each county, city, and town, classified under represented industry headings, with a recapitulation for the State and counties.]

|                                            | Page      |
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| COMBUSTIBLE VALUES: BY INDUSTRIES. . . . . | 1265-1270 |

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, the total establishments, the number of establishments reporting combustible values, the total combustible values, and the respective values of buildings and fixtures, machinery, implements and tools, the average amount of stock on hand (raw and in process of manufacture), and the average amount of manufactured goods on hand or completed work done, with totals for all industries.]

|                                        |           |
|----------------------------------------|-----------|
| LOSSES BY FIRE: BY INDUSTRIES. . . . . | 1271-1286 |
|----------------------------------------|-----------|

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, the number of fires during the year ending June 30, 1885, the value of property destroyed, the amount received as insurance, the total fire losses during the ten years ending June 30, 1885, the total fire losses since the firms and corporations considered were established, with totals for all industries; specified causes of fires, the number of establishments reporting specified causes of fires, with a recapitulation, in detail, for the State; a classification of inflammable materials, the number of establishments reporting the use of specified inflammable materials, with a recapitulation, in detail, for the State.]

|                                                                                |           |
|--------------------------------------------------------------------------------|-----------|
| DISTRIBUTION OF PRODUCT; OR, MANNER OF SELLING GOODS: BY INDUSTRIES, . . . . . | 1287-1292 |
|--------------------------------------------------------------------------------|-----------|

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, the total establishments, the number of establishments reporting sales from the factory only, by commission agents, wholesale dealers, jobbers, and in the general trade, with totals for all industries.]

|                                                                  |           |
|------------------------------------------------------------------|-----------|
| TERMS OF CREDIT ON PURCHASES AND SALES: BY INDUSTRIES, . . . . . | 1293-1322 |
|------------------------------------------------------------------|-----------|

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, a classification of terms of credit, and the number of establishments reporting specified terms of credit on purchases and on sales, with totals for all industries; a classification of "related" terms of credit, and the number of establishments reporting such related terms of credit on purchases and on sales, with totals for all industries.]

|                                                                                                 |           |
|-------------------------------------------------------------------------------------------------|-----------|
| GENERAL STATISTICS OF MANUFACTURES FOR PRIVATE FIRMS AND CORPORATIONS: BY INDUSTRIES, . . . . . | 1323-1332 |
|-------------------------------------------------------------------------------------------------|-----------|

[A presentation which shows, for each of the 83 manufacturing and mechanical industries, with specification as regards private firms and corporations, the number of establishments, the number of partners, the number of stockholders, the amount of capital invested, the value of stock used, the value of goods made and work done, the number of persons employed June 30, 1885, and the total wages paid during the year ending June 30, 1885, with totals for all industries.]

|                                                                                            |           |
|--------------------------------------------------------------------------------------------|-----------|
| GENERAL STATISTICS OF MANUFACTURES FOR CITIES AND TOWNS: BY SELECTED INDUSTRIES, . . . . . | 1333-1340 |
|--------------------------------------------------------------------------------------------|-----------|

[The amount of capital invested, the value of stock used, the value of goods made and work done, the number of persons employed June 30, 1885, and the total wages paid during the year ending June 30, 1885, for the principal cities and towns engaged in the manufacture of articles included under fifteen selected industries.]

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| Explanatory note, . . . . .                        | 1335       |
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| Paper and Paper Goods, . . . . .                   | 1339       |
| Printing, Publishing, and Bookbinding, . . . . .   | 1339       |
| Print Works, Dye Works, and Bleacheries, . . . . . | 1340       |
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## NEWSPAPERS.

| NEWSPAPERS: BY TOWNS; TITLES, OBJECTS TO WHICH DEVOTED, HOW OFTEN<br>PUBLISHED, SUBSCRIPTION PRICE, ETC., . . . . . | Page<br>1343-1366 |
|---------------------------------------------------------------------------------------------------------------------|-------------------|
|---------------------------------------------------------------------------------------------------------------------|-------------------|

[A presentation by counties, cities, and towns, covering the information comprehended by the above title, and also particulars as to where published, where printed, when established, the size of page, the number of pages to a copy, how often supplements are issued, and whether folded or bound.]

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| Towns in Dukes county, . . . . .                                                                                   | 1344, 1345 |
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| INVESTMENTS AND PRODUCTS, . . . . . | 1373-1406 |
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[A presentation which shows for each county, city, and town engaged in the fisheries, the investments, including the amount of working capital, the value of apparatus, and the value of salt and ice used; and the products, including the quantities and values of food fish, fish products, food fish products, shell fish, whale and seal products, and "other products."]

|                                                                       |            |
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| Towns in Barnstable county, . . . . .                                 | 1375-1382  |
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| Towns in Dukes county, . . . . .                                      | 1386-1388  |
| Cities and towns in Essex county, . . . . .                           | 1388-1393  |
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| Cities and towns in Hampshire county, . . . . .                       | 1394       |
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| VESSELS AND BOATS; TONNAGE; VALUES AND OUTFIT. . . . . | 1407-1414 |

[A presentation which shows, for each county, city, and town engaged in the fisheries, the number of vessels and boats, with a recapitulation for the State and counties; the tonnage, by kinds of vessels, with a recapitulation for the State; and the values of vessels and outfit for the State, and certain cities and towns.]

|                                                         |           |
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| VESSELS: YEARS IN WHICH BUILT, AND WHERE BUILT. . . . . | 1415-1424 |
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[A presentation which shows, for each county, city, and town engaged in the fisheries, the number of vessels, the years in which built, and the tonnage, by kinds of vessels, with a recapitulation for the State; the places where built, with specification of the number of vessels, the years in which built, the kinds of vessels, and the tonnage, with a recapitulation by States in which built, and recapitulations of aggregates.]

|                                                                                      |           |
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| FIRMS AND CORPORATIONS; PERSONS EMPLOYED; TIME IN COMMISSION, FOR VESSELS, . . . . . | 1425-1436 |
|--------------------------------------------------------------------------------------|-----------|

[A presentation which shows, for each county, city, and town engaged in the fisheries, the whole number of fishery returns, the number of private firms with number of partners, and the number of corporations, with a recapitulation for the State and counties; the number of persons employed with nationalities, with a recapitulation of persons employed for the State and counties, and a recapitulation by nationalities for the State; the number of vessels, and the actual number of months in commission, with a recapitulation for the State and counties, and a recapitulation, by kinds of vessels, for the State.]

|                                                                                                                                    |           |
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| KINDS OF FISH—WHERE CAUGHT; CAPITAL INVESTED, IMPORTS AND EXPORTS, AND SALES; MARKETS; METHODS OF FOOD FISH PREPARATION, . . . . . | 1437-1446 |
|------------------------------------------------------------------------------------------------------------------------------------|-----------|

[A presentation which shows, for each county, city, and town engaged in the fisheries, the kinds of fish, and quantity and value of fish, caught, respectively, in American waters, British waters, and on the high seas, with a recapitulation of values, and percentages, for the State; the capital invested by residents and non-residents, the value of fish imported, the value of fish exported, and the percentages of value of fish sold at home ports and at other ports, with a recapitulation for the State and counties; the places in which fish was sold, and the number of firms, etc., reporting such sales, with a recapitulation by places; and kinds of fish and methods of food fish preparation.]

## COMMERCE.

|                                        |           |
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| NUMBER OF VESSELS AND TONNAGE. . . . . | 1449-1456 |
|----------------------------------------|-----------|

[A presentation which shows, for each county, city, and town engaged in coastwise and ocean commerce, the number of vessels, the kinds of vessels, whether engaged in coastwise or ocean commerce, whether freight or passenger vessels, whether under the American flag or foreign flags, and the total tonnage, with a recapitulation of number of vessels and tonnage for the State and counties, and recapitulations by kinds of vessels, by kinds of commerce, and by flags, for the State.]

|                                                                 |           |
|-----------------------------------------------------------------|-----------|
| VESSELS AND VALUES; FREIGHT AND PASSENGERS; EARNINGS, . . . . . | 1457-1462 |
|-----------------------------------------------------------------|-----------|

[A presentation which shows, for each county, city, and town engaged in coastwise and ocean commerce, the number of vessels, and the respective amounts owned by citizens of Massachusetts, by citizens of other States, and by foreigners; the tons of freight carried and amount received; the number of passengers carried and amount received; the total amount received for carrying freight and passengers; the average gross earnings per vessel and percentage of gross earnings of value of vessels; with a recapitulation of vessels and values for the State and counties, and recapitulations by kinds of commerce, and kinds of vessels, for the State.]

|                                    |           |
|------------------------------------|-----------|
| NATIONALITIES OF SEAMEN, . . . . . | 1463-1468 |
|------------------------------------|-----------|

[A presentation which shows, for each county, city, and town engaged in coastwise and ocean commerce, the total number of seamen, and the nationalities of seamen, with a recapitulation for the State and counties, and recapitulations, by kinds of commerce, for the State.]

|                                                    |           |
|----------------------------------------------------|-----------|
| TIME EMPLOYED IN TRIPS; LENGTH OF TRIPS, . . . . . | 1469-1476 |
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[A presentation which shows a classification of the time employed in making one trip, the number and kinds of vessels making specified trips, with a recapitulation by divisions of time, for the State; a classification of lengths of trips in miles, the number and kinds of vessels making trips of specified lengths, with a recapitulation by divisions of length, for the State.]

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| PRINCIPAL PORTS VISITED AND PRINCIPAL ARTICLES TRANSPORTED, . . . | 1477-1528 |

[A presentation which shows, for each city and town engaged in coastwise and ocean commerce, the number of vessels, the kinds of vessels, the tonnage, kinds of commerce, flags, the names of home ports and of foreign ports visited, articles, etc., transported, and whole number of ports visited.]

|                                              |            |
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## SUMMARY.

## POPULATION, PRODUCTS, VALUATION, AND TAXATION: BY TOWNS. . . . . 1531-1543

[A presentation which summarizes for each county, city, and town, the population, the products of manufactures, agriculture, and the fisheries, with aggregates, and the rank of each county, city, and town, as regards aggregate products; the total valuation of real and personal estate, the total tax for State, county, city, and town purposes, and the rate of total tax per \$1,000, for each county, city, and town; the average product per individual, valuation per individual, and taxation per individual, for each county, city, and town; and the relative rank as regards product per individual, valuation per individual, and taxation per individual, for each county, city, and town.]

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## VOLUME II.

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# MANUFACTURES, THE FISHERIES, AND COMMERCE.

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## ANALYSIS.

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This, the final report on the Census of 1885, is designated as Volume II. and contains 72 presentations classified under the following general heads :

MANUFACTURES : BY TOWNS. (29 presentations.)

MANUFACTURES : BY INDUSTRIES. (31 presentations.)

NEWSPAPERS. (One presentation.)

THE FISHERIES. (5 presentations.)

COMMERCE. (5 presentations.)

SUMMARY : POPULATION, PRODUCTS, VALUATION, AND TAXATION. (One presentation.)

The provisions of Chap. 181, Acts of 1884, commonly known as the Census Law, relating to the gathering of statistics of manufactures, the fisheries, and commerce, were as follows :

SECTION 1. The decennial census of the Commonwealth required by articles twenty-one and twenty-two of the amendments to the constitution, and the decennial census of the industries of the Commonwealth, shall be taken in the year eighteen hundred and eighty-five, and in every tenth year thereafter, under the direction of the bureau of statistics of labor, by enumerators to be appointed by said bureau as hereinafter provided.

SECT. 2. The information sought by the census shall be gathered on eight general schedules, as follows :— \* \* \* Schedule number two to manufactures. \* \* \*

SECT. 3. \* \* \* The statistics to be gathered by schedules number two \* \* \* shall relate to the facts called for on the same for the year ending the thirtieth day of June

of each census year, and so far as property relating to such facts is concerned as it exists on the said thirtieth day of June.

SECT. 6. In making returns under schedule number one, the enumerators shall make and transmit with such returns a complete list of all establishments engaged in manufacturing \* \* \* ; and upon such list the statistics required by schedules numbered two \* \* \* shall be gathered by said bureau, by mail, and of such parties who fail to make returns by mail by such of the enumerators appointed under section four as said bureau may designate.

SECT. 8. \* \* \* all other schedules must be certified to by the parties making them.

SECT. 11. \* \* \* no use shall be made of the names of individuals, firms or corporations supplying the information called for by this act, such information being deemed confidential, and not for the purpose of disclosing any person's affairs, and any enumerator or employé of said bureau violating this provision, shall be fined as provided for in the succeeding section for wilful deceit and falsehood.

SECT. 12. \* \* \* if any person shall refuse to give the information required by this act to a person authorized to collect the same, he shall pay a fine not exceeding one hundred dollars for every such refusal.

SECT. 13. All fines charged under this act may be recovered in any court of competent jurisdiction by information or complaint of the attorney-general, and shall accrue wholly to the Commonwealth.

The asterisks indicate the omission of matter not connected with the kind of statistics under discussion.

The original and distinguishing provision in the law previously quoted was that which required that the schedules relating to manufactures, the fisheries, and commerce, should be sent to the parties, legally liable to make a return, *by mail*, and, after being filled out, returned *by mail* to the Census office. This change in the manner of obtaining industrial statistics was suggested by the manufacturers themselves. They expressed themselves as being willing to send the desired information direct to the Census office, but objected to giving it to enumerators, claiming that they were obliged to disclose their private business to residents of their own cities and towns. The practical result of this method of procedure is considered, hereinafter, in detail. To the change from the employment of agents to the mail system is due, more than to anything else, the late appearance of this volume.

To carry out the provisions of the law most explicit instructions were given to the enumerators. To show their comprehensive nature the following instructions are reprinted from the "Enumerator's Book," the original paragraph numbers, 52-56, being retained :

52. — *Manufacturers.* Those who make articles in shops, factories, or mills are called by the general term, *Manufacturers*. They may not make the whole of an article, but if their work contributes to the completion of the article they are *manufacturers*. As you are called upon to enter on Schedule No. 1, *the facts concerning every person carrying on any kind of business in your Enumeration District*, it will not take you long to decide upon those who should be classified as manufacturers. In order to obtain the population you must not miss any part of any square, street, lane, alley, court, or road. You must be particularly careful in the case of a large block fronting on several streets, or with several entrances. Thus covering every building in your work of enumerating the people you have no reason for omitting from your *Name and Address Lists* the facts desired concerning any person, firm, or corporation engaged in the kinds of business above named. No person

manufacturing *any description of goods* should be omitted from the *Lists*, and no omissions should be made on account of the small value of the manufactured articles. No manufactory, *however small*, should be passed over.

53. — *Manufacturers and Dealers.* Many persons and firms engaged principally in buying and selling goods have also certain articles that they manufacture. You should visit all *Dealers* likely, in your opinion, to be engaged in manufacturing, and of them the special inquiry should always be made as to whether they are also *Manufacturers*. Manufacturing is often carried on in *houses*, and a careful lookout, especially in large cities, will be necessary to discover all such manufacturers.

54. — *Location of Mills, Factories, etc.* Very often the office or salesroom is in another building than the mill, factory, or workshop. It will often occur that the office or salesroom is in one Enumerator's District, while the mill, factory, or workshop may be in another Enumerator's District. In some cases the manufactory is in one city and the office in another. One general rule will prevent mistakes: *in all such cases the Enumerator whose District contains the Mill, Factory, or Workshop, or the building where the goods are made, should return the Name and Address on his List.*

55. — *What are Manufactures?* We have given a definition of a *Manufacturer*. It is impossible to enumerate here the different articles made in the Commonwealth in order to guide you in your work, but you would derive less benefit from such a list, however complete, than from the last three lines of Instruction 52. *Every manufacturer, whatever the kind of goods made and whatever the value of product annually, is to be entered on your Lists.*

56. — *Cards, Price Lists, etc.* In order to show the *articles* made by each manufacturer you should obtain from each person, firm, or corporation a *card, bill-head, circular, price list, catalogue*, or any printed material showing the *names of articles*, manufactured by said person, firm, or corporation. These cards, price lists, etc., should be numbered by you, bearing the *List Number* at the *left* of the List, which is on the same line as the Name, etc., of the person, firm, or corporation. If only one kind of goods is made enter *the exact name* in every such case. Use the general term for the industry when a variety of articles are made by one person, firm, or corporation.

A perusal of these instructions to enumerators will show that every precaution was taken by the Census office to secure from the enumerators complete lists of all individuals, firms, or corporations, engaged in manufactures, the fisheries, or commerce.

But few of the enumerators complied with the provisions of Inquiry 56. If the cards, etc., had been sent in as requested they would have materially aided the office in its work of classification.

In the preparation of the schedules a strict conformity was made to the law. A circular letter to each party to whom a schedule was sent was printed upon the first page of each schedule, the following explicit and explanatory language being used:

To comply with the Laws of the Commonwealth, as given for your information below, you are called upon to answer the inquiries made in this Schedule. All instructions necessary for your guidance will be found upon pages facing the questions, and you are requested to read them carefully before filling in any of the answers. Any person authorized by you may write in the particulars.

This Schedule is one of a series of eight used in taking the Decennial Census and Industrial Statistics of the Commonwealth. By Chap. 181, Acts of 1884, this Bureau was vested with authority to take the Industrial Statistics for 1885. The object of Schedule No. 2 is to ascertain the products and condition of Manufactures in the Commonwealth for the year ending June 30, 1885, the values of manufacturing property as they existed on June 30, 1885, and also to show the increase or decrease in production and property as compared with the Statistics of Manufactures for 1875.

By Sect. 6 of the Census law it is provided that Schedule No. 2 shall be sent *by mail* to manufacturers, and returned by them, by mail, to this Bureau. This provision enables manufacturers to make returns without annoyance and at their leisure, and without disclosing information concerning their business to Enumerators or individuals of the locality. In case the Schedules are not filled and returned by mail, the Bureau is empowered to send Enumerators to obtain such Schedules.

It will be the duty of the Bureau as regards Schedules sent in by mail to require the completion of your return if it be defective, and its correction if it be erroneous. Black ink should be used in writing, in all cases where possible. Replies written in pencil will be accepted, if the writing is firm and legible.

It is intended that every Manufacturer, whatever the kind of goods made or productive work done, should receive and fully fill out one of these Schedules, no matter how small the quantity or value of product annually.

It is of importance to every one engaged in developing the manufacturing resources of the Commonwealth that the fullest and most correct return possible should be obtained from each manufacturer, or other recipient of this Schedule; and no manufacturer, or employer engaged in a mechanical trade, should allow himself to perform his duty in a careless or imperfect manner.

To facilitate tabulation in the office, it is desirable that you should keep this Schedule in good condition, and avoid tearing, folding (except one fold lengthwise, as mailed), or soiling it.

The facts supplied by you are not to be used as the basis of any system of taxation, or other liability, and the information secured will be presented in the Census Abstract *by figures only, the names of persons in no case being printed*. The Bureau and Enumerator are bound by law to consider your answers in this Schedule as **STRICTLY CONFIDENTIAL**, and they will be examined only by the clerks in this office who prepare the returns for printing.

Certain of the Inquiries indicate plainly that the answer should give the condition, or the facts, as they existed June 30, 1885. Such Inquiries usually relate to Manufacturing Property such as Land, Buildings, Machinery, Implements, Capital Invested, Motive Power, etc. In the case of all other Inquiries, the replies should cover the entire **CENSUS YEAR**, which *began* July 1, 1884, and which *ended* June 30, 1885.

Each article made, kind of work done, stock or material used, and each kind of Manufacturing Property, must be enumerated **BY ITS OWN NAME**. We cannot accept returns with the words "miscellaneous," "sundries," "not otherwise enumerated," or any other unmeaning and *statistically valueless* designation.

This Schedule was mailed [Date.] to your address. *Twenty Days from above Date* will be allowed you in which to make your return and mail same, in accompanying postpaid envelope, to this office.

All parties filling out this Schedule must certify that the answers are correct. This is required by law, and a form for signature will be found at the foot of this page. Your post office address must be given so that we may communicate with you by mail in case any error or omission is found in your Schedule.

To aid those to whom schedules were sent in filling in the answers, both general and special instructions were prepared by the Census office and printed in the schedule itself.

The general instructions are given below, in full. The special instructions, when it is deemed advisable, are given with the analysis of particular presentations.

#### GENERAL INSTRUCTIONS.

*Census Day, and Year.*—The *Census Day* is June 30, 1885. The *Census Year* began July 1, 1884, and ended June 30, 1885. *Present time* means the *Census Day*. In the answers to certain of the Inquiries the element of time is not necessary; in some the condition or facts *on* the *Census Day* are required, and in others *for* the *Census Year*. Which time is intended is plainly shown by exact statements or by direct implication.



*Money Values.*—Money values should be given in *Dollars* only, *omitting* all cents or fractions of dollars, excepting in the case of Inquiries as to prices and wages. For instance, \$38,629.89 should be written \$38,630. In all cases where the number of cents is 50 or over, increase the dollars by one, as above. If the cents number less than 50, omit them entirely. It is evident that in the case of "Salaries and Wages Paid" the *cents* are absolutely essential. In such cases a second column for *cents* will be found.

*Mercantile Values.*—The prices or values given for stock or materials used or goods made should be the prices at which bought or sold, or market values, and should include all expenses for packing, or making ready for market, for those articles bought or sold. In the case of "work done" the value is the price paid for the work done.

*Book Values.*—Certain values required are matters of record, such as Capital Invested, and *exact amounts* should be given from your books of account.

*Combustible Values.*—The assessors' valuation of real property is *not desired*; in giving the value of Buildings, etc., state the amount that would be claimed from an insurance company to replace the building, etc., if destroyed by fire.

*Symbols.*—In all cases where an Inquiry can be answered directly write in the reply in the proper space. Sometimes an Inquiry *will not be applicable* to a certain industry and no answer can be given. In such cases use the following symbol: (X).

When, from any good reason, it is impossible to give *exact* answers to any Inquiry, make the best possible *estimate*, and add the letter "E" to indicate that the answer is an *estimate*.

When it is impossible to give answers to Inquiries, *which are yet applicable*, fill in the space for answer with the following symbol: (=). As every such omission will detract from the value of the aggregated statistics on any point, the symbol should be used only, and will be accepted only, in cases where the omission is inevitable and where it will not seriously impair the value of similar statistics from other establishments.

In all cases where the information supplied is *doubtful as to fact*, or *lacking in completeness*, indicate the fact by "underscoring," or drawing a straight line (——) under the doubtful or incomplete information.

*Number of Inquiries.*—The number of Inquiries is apparently much larger than in previous Censuses. In reality this is not so. To facilitate reference and to render it possible to answer each Inquiry directly and without complication, and, also, in order to avoid all compound questions, the usual Inquiries have been subdivided, and to each part a number has been given. In the correspondence which will necessarily be required to complete the Schedules these numbers will form a means for specific reference.

*Instructions by Mail.*—The Census Office holds itself in readiness to return prompt replies by mail, when fuller instructions are requested regarding any of the Inquiries in this Schedule.

Upon the receipt of the mailing lists from the enumerators they were carefully examined and compared, as regards industries, with the Censuses of 1875 and 1880. In addition, town, city, and industrial directories were purchased and the lists carefully compared with a view to corrections and the supplying of omissions. It was also necessary to look carefully for duplications, for in spite of the explicit instruction (No. 54) many enumerators improperly returned names from cities or towns where "offices" only were located, while the same names were properly returned by enumerators in charge of the districts where the mills, factories, or workshops were located. These examinations, comparisons, corrections, and additions took so much time that it was not until October 27, 1885, that the mailing lists were considered to be in proper condition, and the work of mailing begun. In the case of one town only, Hampden, in Hampden county, was it found unnecessary to write to the enumerators for more definite information concerning manufactures.

There were 41,219 "Manufactures" schedules mailed, not including duplicates furnished to those who wished to keep copies of their returns. The whole number of returns from manufacturers represented in this volume is 23,431, leaving 17,788 schedules which after careful examination were declared "void." The enumerators evidently erred on the side of undue fulness in their lists. In hundreds of cases parties had died before the schedules reached them; in thousands of cases the firm had changed its name or location, and in thousands of other instances the names of parties who had not been engaged in business for years were improperly included in the enumerators' lists. Another error made by many enumerators was in sending in the names of parties who bought and sold only and did not manufacture any goods.

Of the 41,219 schedules mailed but 23,431, or 56.85 per cent, resulted in *bona fide* schedules. This shows an inherent defect in the system of securing mailing lists from enumerators. This office has never had much confidence in any system of obtaining statistics by mail, and this provision was only incorporated in the Census law at the suggestion of and with a view of benefiting many manufacturers who objected to making returns to enumerators who were residents of the cities or towns in which the firms were located, and were often parties to whom manufacturers did not care to disclose their private business. It lay within the power of the manufacturers to make the mailing system a success by filling their schedules properly and returning them promptly. This they failed to do, as is hereinafter fully explained, and they have no legitimate reason to find fault if the government in future discards the mailing system and relies upon enumerators or special agents for the collection of industrial statistics, a course which always secures the best results and in the shortest time.

The manufactures schedules as soon as possible after their receipt in the office were carefully examined and memorandums made of necessary corrections or of information omitted. Special agents were employed to visit those manufacturers from whom it was found impossible to obtain the desired information by mail. Notices were sent to such establishments as had made no return whatever, calling their attention to their delinquency, and requesting the return of schedules within 10 days. This appeal met with but a weak response, and after a suitable interval another notice called "final" was mailed, with the result of securing returns from about half of the then delinquents. During this time the special agents had been busily engaged in obtaining additional information from those who had returned incomplete schedules, and a large force of clerks in the office was also engaged in writing letters for similar information, and in sending out the "final notices" to delinquents.

In November, 1886, more than a year after the mailing of the schedules, the field work was in an unsatisfactory condition. Thousands of schedules were deficient in needed information and thousands of parties to whom schedules had been sent had failed to make returns. Many

manufacturers returned the blank schedules without a word of explanation and it became necessary to deal with such as though they were new parties.

In November, 1886, an efficient move was made to close up the enumeration of the statistics of manufactures. A "delinquent card" was prepared, a copy of which was forwarded to every manufacturer who had made an incomplete return, as well as to those who had made no return whatever, informing them that a special agent of the Census office was to be at the principal hotel in their city or town on a specified day to aid in filling the uncompleted Census schedules. The manufacturers were requested to bring with them their schedules and all notices, letters, etc., that had been sent them from the Census office. In many cases the agent remained in a city or town for several days, and in several of the large cities two or more agents were deputed for concerted action. This energetic but expensive plan cleared all but 128 names from the delinquent list of the office.

The practical working of the mail system as regards the manufacturer can be plainly seen. A certain percentage answered promptly. Others were induced to reply on receiving "final notices" calling their attention to the penalties provided by law for those who failed to answer. The enumeration would, however, have been a failure if a body of trained statistical experts had not been put in the field to complete the work. This was done, however, as has been stated, and after twenty-three months work, during which time the correspondence division wrote nearly 10,000 letters, in addition to mailing notices and delinquent cards, and at least \$10,000 in excess of estimates for this branch of the work had been expended, in September, 1887, the enumeration of the statistics of manufactures was declared completed.

It may be said by way of justification of the delinquency on the part of manufacturers that many of them considered the inquiries too far-reaching in their nature, some maintaining that the publication of detailed statistics of Massachusetts industries worked prejudicially to the business interests of the Commonwealth. Such parties were informed that every precaution would be taken not to disclose private business, and for this reason many detailed presentations, given in previous censuses, are omitted from this volume, and in all cases where the office considered that the presentation of figures might disclose private business, the figures have been omitted and a sign (\*—) takes their place. If any instance has been passed over where such omission should have been made, the failure to omit the figures has been unintentional on the part of this office. The requests made by manufacturers engaged in new industries to suppress certain information that might be of advantage to business competitors has been complied with in every case. It is believed that the new presentations which have taken the place of omitted tables, are in every way more valuable statistically, both from the employer and employé's point of view, than those that have been omitted. In conclu-



sion, so far as these preliminary remarks are concerned, it may be said, that all omitted figures are on file in the Census office, and in case of legitimate local or public need they will be supplied if their use will not be prejudicial to the interests of those who supplied the information.

The number of delinquents, or parties from whom the Census office failed to secure returns of manufactures for the year ending June 30, 1885, has been stated as 128. We present a distribution of this number by counties, cities, and towns.

| COUNTIES, CITIES, AND TOWNS. | Number<br>of<br>Delinquents | COUNTIES, CITIES, AND TOWNS. | Number<br>of<br>Delinquents |
|------------------------------|-----------------------------|------------------------------|-----------------------------|
| BERKSHIRE.                   | 2                           | HAMPDEN — Con.               |                             |
| Lenox, . . . . .             | 1                           | Palmer, . . . . .            | 1                           |
| Pittsfield, . . . . .        | 1                           | SPRINGFIELD, . . . . .       | 15                          |
| ESSEX.                       | 13                          | HAMPSHIRE.                   | 3                           |
| HAVERHILL, . . . . .         | 2                           | NORTHAMPTON, . . . . .       | 3                           |
| LAWRENCE, . . . . .          | 6                           | MIDDLESEX.                   | 5                           |
| LYNN, . . . . .              | 5                           | CAMBRIDGE, . . . . .         | 5                           |
| FRANKLIN.                    | 4                           | SUFFOLK.                     | 41                          |
| Montague, . . . . .          | 3                           | BOSTON, . . . . .            | 41                          |
| Orange, . . . . .            | 1                           | WORCESTER.                   | 10                          |
| HAMPDEN.                     | 50                          | WORCESTER, . . . . .         | 10                          |
| Chicopee, . . . . .          | 15                          |                              |                             |
| HOLYOKE, . . . . .           | 19                          |                              |                             |

There were no delinquents in the counties of Barnstable, Bristol, Dukes, Nantucket, Norfolk, and Plymouth. The town of Chicopee and the cities of Holyoke, Springfield, Boston, and Worcester were accountable for 78.13 per cent of the delinquents.

No important establishments were included in this list of delinquents. We give a table which shows the occupations of those who did not make returns.

| OCCUPATIONS.                  | Number<br>of<br>Delinquents | OCCUPATIONS.                                | Number<br>of<br>Delinquents |
|-------------------------------|-----------------------------|---------------------------------------------|-----------------------------|
| THE STATE.                    | 128                         | THE STATE — Con.                            |                             |
| Bakers, . . . . .             | 4                           | Masons, . . . . .                           | 3                           |
| Blacksmiths, . . . . .        | 6                           | Milliners, . . . . .                        | 1                           |
| Button-hole makers, . . . . . | 1                           | Painters, . . . . .                         | 1                           |
| Carpenters, . . . . .         | 6                           | Printers, . . . . .                         | 5                           |
| Cigar makers, . . . . .       | 2                           | Shoe stitchers, . . . . .                   | 1                           |
| Cobblers, . . . . .           | 27                          | Tailors, . . . . .                          | 12                          |
| Dentists, . . . . .           | 4                           | Tinsmiths, . . . . .                        | 1                           |
| Dressmakers, . . . . .        | 43                          | Upholsterers, . . . . .                     | 1                           |
| Druggists, . . . . .          | 4                           | Watch, clock, and jewelry makers, . . . . . | 2                           |
| Hair workers, . . . . .       | 1                           | Wheelwrights, . . . . .                     | 2                           |
| Ice cutters, . . . . .        | 1                           |                                             |                             |

An examination of this list shows that 27 cobblers, 43 dressmakers, and 12 tailors represent 82 of the delinquents, or 64.06 per cent of the whole number. It is evident that the Census returns cannot have lost to an appreciable extent by the omission of these returns.

In order to bring the delinquent list into line with the industry classification used in this volume, an industry aggregation has been prepared and is presented.

| INDUSTRIES.                         | Number<br>of<br>Delinquents | INDUSTRIES.                     | Number<br>of<br>Delinquents |
|-------------------------------------|-----------------------------|---------------------------------|-----------------------------|
| THE STATE.                          | 128                         | THE STATE — Con.                |                             |
| Artificial teeth and dental work, . | 4                           | Food preparations, . . . .      | 5                           |
| Boots and shoes, . . . .            | 28                          | Furniture, . . . .              | 1                           |
| Building, . . . .                   | 10                          | Hair work (animal and human), . | 1                           |
| Carriages and wagons, . . . .       | 2                           | Metals and metallic goods, . .  | 7                           |
| Clocks and watches, . . . .         | 2                           | Printing, publishing, and book- |                             |
| Clothing, . . . .                   | 57                          | binding, . . . .                | 5                           |
| Drugs and medicines, . . . .        | 4                           | Tobacco, snuff, and cigars, . . | 2                           |

It does not follow that all of these delinquents could or ought to have made a return. When a name was once entered on the mailing list of the Census office it remained there until a filled schedule was received or until information was obtained that warranted the crossing out of the name as "void." In the case of the 128 we were unable to secure schedules or trustworthy information upon which to call them void. Supposing that each represented an annual product of \$1,000, which is plainly an extravagant estimate, the grand total of manufactured product has lost but \$128,000, or less than two one-hundredths of one per cent. We are warranted, we think, therefore, in considering the industrial statistics of 1885 as having been satisfactorily enumerated.

We have now to deal with the returns made by the 23,431 establishments engaged in manufactures. With the view of ascertaining how many establishments answered the important inquiries, an independent tally was carried on throughout the Census work, the aggregated results of which give an insight into the character of the returns which could have been made manifest in no other way, and which amply pays for the labor required to secure the results.

We may illustrate the reason for making this tally. If each establishment answered every question there would be no difficulty in arriving at reliable averages. But many questions are inapplicable to certain establishments and no answers can be given. Thus occur unavoidable and legitimate omissions. But if 500 establishments answer an inquiry and 500 do not, it results in an obviously incorrect average if the total for the 500 establishments answering is divided by 1,000. The result is an average for each of 1,000 establishments of which, however, but 500 gave answers. The correct statistical method would be to state that 500



establishments made no return, and then state the average for the 500 establishments that did make returns.

We present a table showing, for the State and counties, the number of establishments that made returns of total capital invested, and also returns of the details of such capital. The number of establishments making such returns is included in the columns headed "Given." Those establishments that did not make returns, as regards the points specified, are included in the columns headed "Not given."

| THE STATE,<br>AND COUNTIES. | Estab-<br>lish-<br>ments | LAND  |           | BUILDINGS AND<br>FURNITURE |           | MACHINERY |           | IMPLEMENTS AND<br>TOOLS |           |
|-----------------------------|--------------------------|-------|-----------|----------------------------|-----------|-----------|-----------|-------------------------|-----------|
|                             |                          | Given | Not given | Given                      | Not given | Given     | Not given | Given                   | Not given |
| THE STATE.                  | 23,431                   | 5,348 | 18,083    | 8,550                      | 14,881    | 10,108    | 13,323    | 18,849                  | 4,582     |
| Barnstable, .               | 425                      | 124   | 301       | 249                        | 176       | 62        | 363       | 305                     | 120       |
| Berkshire, .                | 825                      | 304   | 521       | 423                        | 402       | 358       | 467       | 646                     | 179       |
| Bristol, .                  | 1,763                    | 515   | 1,248     | 830                        | 933       | 680       | 1,083     | 1,406                   | 357       |
| Dukes, .                    | 65                       | 9     | 56        | 28                         | 37        | 10        | 55        | 43                      | 22        |
| Essex, .                    | 3,899                    | 813   | 3,086     | 1,506                      | 2,393     | 1,823     | 2,076     | 3,062                   | 837       |
| Franklin, .                 | 489                      | 176   | 313       | 258                        | 231       | 239       | 250       | 374                     | 115       |
| Hampden, .                  | 1,311                    | 316   | 995       | 467                        | 844       | 615       | 696       | 1,082                   | 229       |
| Hampshire, .                | 603                      | 243   | 360       | 315                        | 288       | 291       | 312       | 488                     | 115       |
| Middlesex, .                | 3,504                    | 833   | 2,671     | 1,246                      | 2,258     | 1,399     | 2,105     | 2,934                   | 570       |
| Nantucket, .                | 47                       | 15    | 32        | 19                         | 28        | 9         | 38        | 39                      | 8         |
| Norfolk, .                  | 1,172                    | 419   | 753       | 543                        | 629       | 517       | 655       | 948                     | 224       |
| Plymouth, .                 | 1,101                    | 353   | 748       | 524                        | 577       | 538       | 563       | 872                     | 229       |
| Suffolk, .                  | 5,472                    | 422   | 5,050     | 1,000                      | 4,472     | 2,157     | 3,315     | 4,401                   | 1,071     |
| Worcester, .                | 2,755                    | 806   | 1,949     | 1,142                      | 1,613     | 1,410     | 1,345     | 2,249                   | 506       |

| THE STATE,<br>AND COUNTIES. | CASH   |           | CREDIT CAPITAL<br>(supplied by partners<br>or stockholders) |           | CREDIT CAPITAL<br>(bills payable, accounts<br>on long time, etc.) |           | TOTAL CAPITAL<br>(cash, fixed, cash,<br>and credit) |           |
|-----------------------------|--------|-----------|-------------------------------------------------------------|-----------|-------------------------------------------------------------------|-----------|-----------------------------------------------------|-----------|
|                             | Given  | Not given | Given                                                       | Not given | Given                                                             | Not given | Given                                               | Not given |
| THE STATE.                  | 19,642 | 3,789     | 475                                                         | 22,956    | 2,926                                                             | 20,505    | 23,268                                              | 163       |
| Barnstable, .               | 265    | 160       | 9                                                           | 416       | 39                                                                | 386       | 404                                                 | 21        |
| Berkshire, .                | 528    | 297       | 35                                                          | 790       | 115                                                               | 710       | 812                                                 | 13        |
| Bristol, .                  | 1,256  | 507       | 29                                                          | 1,734     | 249                                                               | 1,514     | 1,743                                               | 20        |
| Dukes, .                    | 37     | 28        | —                                                           | 65        | 2                                                                 | 63        | 51                                                  | 14        |
| Essex, .                    | 3,129  | 770       | 74                                                          | 3,825     | 413                                                               | 3,486     | 3,850                                               | 49        |
| Franklin, .                 | 318    | 171       | 16                                                          | 473       | 58                                                                | 431       | 487                                                 | 2         |
| Hampden, .                  | 1,036  | 275       | 51                                                          | 1,260     | 207                                                               | 1,104     | 1,310                                               | 1         |
| Hampshire, .                | 471    | 132       | 23                                                          | 580       | 85                                                                | 518       | 598                                                 | 5         |
| Middlesex, .                | 3,123  | 381       | 70                                                          | 3,434     | 390                                                               | 3,114     | 3,498                                               | 6         |
| Nantucket, .                | 42     | 5         | —                                                           | 47        | 1                                                                 | 46        | 45                                                  | 2         |
| Norfolk, .                  | 1,044  | 128       | 27                                                          | 1,145     | 152                                                               | 1,020     | 1,161                                               | 11        |
| Plymouth, .                 | 983    | 118       | 18                                                          | 1,083     | 138                                                               | 963       | 1,100                                               | 1         |
| Suffolk, .                  | 4,885  | 587       | 76                                                          | 5,396     | 713                                                               | 4,759     | 5,456                                               | 16        |
| Worcester, .                | 2,525  | 230       | 47                                                          | 2,708     | 364                                                               | 2,391     | 2,753                                               | 2         |

We bring the State totals into a table by themselves and give the percentage equivalents.

| CLASSIFICATION OF CAPITAL INVESTED.                                    | NUMBERS |           | PERCENTAGES |           |
|------------------------------------------------------------------------|---------|-----------|-------------|-----------|
|                                                                        | Given   | Not given | Given       | Not given |
| Land, . . . . .                                                        | 5,348   | 18,083    | 22.82       | 77.18     |
| Buildings and fixtures, . . . . .                                      | 8,550   | 14,881    | 36.49       | 63.51     |
| Machinery, . . . . .                                                   | 10,108  | 13,323    | 43.14       | 56.86     |
| Implements and tools, . . . . .                                        | 18,849  | 4,582     | 80.44       | 19.56     |
| Cash, . . . . .                                                        | 19,642  | 3,789     | 83.83       | 16.17     |
| Credit capital (supplied by partners or stockholders), . . . . .       | 475     | 22,956    | 2.03        | 97.97     |
| Credit capital (bills payable, accounts on long time, etc ), . . . . . | 2,926   | 20,505    | 12.49       | 87.51     |
| Total capital (real [fixed], cash, and credit), . . . . .              | 23,268  | 163       | 99.30       | 0.70      |

We find as regards total capital invested that 99.30 per cent of the establishments answered, less than three-quarters of one per cent of the establishments failing to make returns. This failure to reply may have been legitimate, for in some branches of industry little or no invested capital is required. The detail percentages are so explicitly given in the table that it would be a needless repetition to give them again in text.

We present, in one table, a comparative showing for "Stock Used," "Goods Made," "Persons Employed," and "Wages Paid."

| THE STATE AND COUNTRY. | Estab-lishments | STOCK USED |           | GOODS MADE |           | PERSONS EMPLOYED |           | WAGES PAID |           |
|------------------------|-----------------|------------|-----------|------------|-----------|------------------|-----------|------------|-----------|
|                        |                 | Given      | Not given | Given      | Not given | Given            | Not given | Given      | Not given |
| THE STATE.             | 23,431          | 22,303     | 1,128     | 23,431     | —         | 17,058           | 6,373     | 17,125     | 6,306     |
| Barnstable, . . . . .  | 425             | 367        | 58        | 425        | —         | 220              | 205       | 226        | 199       |
| Berkshire, . . . . .   | 825             | 778        | 47        | 825        | —         | 543              | 282       | 555        | 270       |
| Bristol, . . . . .     | 1,763           | 1,681      | 82        | 1,763      | —         | 1,301            | 462       | 1,309      | 454       |
| Dukes, . . . . .       | 65              | 43         | 22        | 65         | —         | 19               | 46        | 19         | 46        |
| Essex, . . . . .       | 3,899           | 3,738      | 161       | 3,899      | —         | 3,003            | 896       | 3,053      | 846       |
| Franklin, . . . . .    | 489             | 460        | 29        | 489        | —         | 302              | 187       | 306        | 183       |
| Hampden, . . . . .     | 1,311           | 1,257      | 54        | 1,311      | —         | 970              | 341       | 975        | 336       |
| Hampshire, . . . . .   | 603             | 577        | 26        | 603        | —         | 397              | 206       | 401        | 202       |
| Middlesex, . . . . .   | 3,504           | 3,344      | 160       | 3,504      | —         | 2,498            | 1,006     | 2,530      | 974       |
| Nantucket, . . . . .   | 47              | 44         | 3         | 47         | —         | 28               | 19        | 28         | 19        |
| Norfolk, . . . . .     | 1,172           | 1,113      | 59        | 1,172      | —         | 862              | 310       | 876        | 296       |
| Plymouth, . . . . .    | 1,101           | 1,054      | 47        | 1,101      | —         | 813              | 288       | 824        | 277       |
| Suffolk, . . . . .     | 5,472           | 5,225      | 247       | 5,472      | —         | 4,137            | 1,335     | 4,051      | 1,421     |
| Worcester, . . . . .   | 2,755           | 2,622      | 133       | 2,755      | —         | 1,965            | 790       | 1,972      | 783       |

We present State totals and percentages.

| CLASSIFICATION.             | NUMBERS |           | PERCENTAGES |           |
|-----------------------------|---------|-----------|-------------|-----------|
|                             | Given   | Not given | Given       | Not given |
| Stock used, . . . . .       | 22,303  | 1,128     | 95.19       | 4.81      |
| Goods made, . . . . .       | 23,431  | —         | 100.00      | —         |
| Persons employed, . . . . . | 17,058  | 6,373     | 72.80       | 27.20     |
| Wages paid, . . . . .       | 17,125  | 6,306     | 73.09       | 26.91     |

These most satisfying results may be repeated in text form. Of the entire number of establishments, or 23,431, the value of stock used was returned by 22,303, or 95.19 per cent, only 1,128, or 4.81 per cent, making no returns: these 1,128 did not use stock on their own account, it being supplied to them by parties for whom the work was done. The entire number of establishments made returns of the value of goods made and work done. As regards persons employed, 17,058, or 72.80 per cent, made returns, while 6,373, or 27.20 per cent, made no returns. As all establishments do not employ persons, in many cases the members of the firms doing the work themselves, this exhibit is not an unsatisfactory one, and is undoubtedly a correct presentation

|    | INDUSTRIES.                                         | Estab-<br>lishments | LAND  |              | BUILDINGS AND<br>FIXTURES |              |
|----|-----------------------------------------------------|---------------------|-------|--------------|---------------------------|--------------|
|    |                                                     |                     | Given | Not<br>given | Given                     | Not<br>given |
| 1  | Agricultural implements, . . . . .                  | 30                  | 17    | 13           | 23                        | 7            |
| 2  | Arms and ammunition, . . . . .                      | 40                  | 17    | 23           | 21                        | 19           |
| 3  | Artificial teeth and dental work, . . . . .         | 489                 | 2     | 487          | 30                        | 459          |
| 4  | Artisans' tools, . . . . .                          | 140                 | 50    | 90           | 74                        | 66           |
| 5  | Awnings, tents, and decorations, . . . . .          | 14                  | 2     | 12           | 3                         | 11           |
| 6  | Boots and shoes, . . . . .                          | 2,366               | 381   | 1,985        | 764                       | 1,602        |
| 7  | Boxes (paper and wooden), . . . . .                 | 215                 | 94    | 121          | 128                       | 87           |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | 114                 | 86    | 28           | 99                        | 15           |
| 9  | Brooms, brushes, and mops, . . . . .                | 72                  | 20    | 52           | 33                        | 39           |
| 10 | Building, . . . . .                                 | 3,773               | 618   | 3,155        | 1,085                     | 2,688        |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 113                 | 24    | 89           | 43                        | 70           |
| 12 | Buttons and dress trimmings, . . . . .              | 16                  | 6     | 10           | 7                         | 9            |
| 13 | Carpetings, . . . . .                               | 46                  | 13    | 33           | 16                        | 30           |
| 14 | Carriages and wagons, . . . . .                     | 1,013               | 322   | 691          | 480                       | 533          |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | 16                  | 9     | 7            | 14                        | 2            |
| 16 | Charcoal and kindlers, . . . . .                    | 11                  | 3     | 8            | 3                         | 8            |
| 17 | Chemical preparations (compounded), . . . . .       | 23                  | 11    | 12           | 15                        | 8            |
| 18 | Clocks and watches, . . . . .                       | 47                  | 7     | 40           | 8                         | 39           |
| 19 | Clothing, . . . . .                                 | 2,402               | 57    | 2,345        | 322                       | 2,680        |
| 20 | Concrete walks, paving, etc., . . . . .             | 20                  | 3     | 17           | 3                         | 17           |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | 65                  | 29    | 36           | 34                        | 31           |
| 22 | Cordage and twine, . . . . .                        | 52                  | 27    | 25           | 37                        | 15           |
| 23 | Corks, bungs, and taps, . . . . .                   | 4                   | -     | 4            | -                         | 4            |
| 24 | Cotton goods, . . . . .                             | 165                 | 147   | 18           | 149                       | 16           |
| 25 | Cotton, woollen, and other textiles, . . . . .      | 4                   | 2     | 2            | 3                         | 1            |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | 7                   | 4     | 3            | 6                         | 1            |
| 27 | Drugs and medicines, . . . . .                      | 916                 | 12    | 904          | 31                        | 885          |
| 28 | Dyestuffs, . . . . .                                | 9                   | 7     | 2            | 8                         | 1            |
| 29 | Earthen, plaster, and stone ware, . . . . .         | 22                  | 13    | 9            | 17                        | 5            |
| 30 | Electrical apparatus and appliances, . . . . .      | 40                  | 12    | 28           | 16                        | 24           |
| 31 | Electroplating, . . . . .                           | 35                  | 1     | 34           | 9                         | 26           |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | 13                  | 6     | 7            | 7                         | 6            |
| 33 | Fancy articles, . . . . .                           | 18                  | 1     | 17           | 3                         | 15           |
| 34 | Fertilizers, . . . . .                              | 17                  | 13    | 4            | 14                        | 3            |
| 35 | Fine arts and taxidermy, . . . . .                  | 23                  | -     | 23           | 3                         | 20           |
| 36 | Fireworks and matches, . . . . .                    | 5                   | 4     | 1            | 4                         | 1            |
| 37 | Flax, hemp, and jute goods, . . . . .               | 9                   | 6     | 3            | 6                         | 3            |
| 38 | Food preparations, . . . . .                        | 1,711               | 618   | 1,093        | 994                       | 717          |
| 39 | Furniture, . . . . .                                | 603                 | 105   | 498          | 168                       | 435          |
| 40 | Gas and residual products, . . . . .                | 66                  | 58    | 8            | 58                        | 8            |
| 41 | Glass, . . . . .                                    | 20                  | 6     | 14           | 10                        | 10           |
| 42 | Glue, isinglass, and starch, . . . . .              | 29                  | 24    | 5            | 26                        | 3            |
| 43 | Hair work (animal and human), . . . . .             | 55                  | 2     | 53           | 6                         | 49           |

of the actual condition of the firms in question. This statement finds ample verification when we consider wages paid, for we find that 17,125, or 73.09 per cent, reported wages paid, while 6,306, or 26.91 per cent, made no returns. If no persons were employed, then, naturally, no wages would be paid, and the close similarity between the numbers and percentages for persons employed and wages paid supplies an inherent proof of the correctness of the returns for both points considered.

If the various points, by cities and towns, for capital invested, are posted, so to speak, under the various industry headings, we secure a most complete showing in detail, and one of great value in considering the figure presentation of capital invested.

| MACHINERY |           | IMPLEMENTS AND TOOLS |           | CASH  |           | CREDIT CAPITAL (supplied by partners or stockholders) |           | CREDIT CAPITAL (bills payable, accounts on long time, etc.) |           | TOTAL CAPITAL (real fixed, cash, and credits) |           |
|-----------|-----------|----------------------|-----------|-------|-----------|-------------------------------------------------------|-----------|-------------------------------------------------------------|-----------|-----------------------------------------------|-----------|
| Given     | Not given | Given                | Not given | Given | Not given | Given                                                 | Not given | Given                                                       | Not given | Given                                         | Not given |
| 27        | 3         | 24                   | 6         | 24    | 6         | 3                                                     | 27        | 7                                                           | 23        | 30                                            | -         |
| 31        | 9         | 39                   | 1         | 30    | 10        | 3                                                     | 37        | 8                                                           | 32        | 40                                            | -         |
| 173       | 316       | 472                  | 17        | 296   | 193       | -                                                     | 489       | 5                                                           | 484       | 488                                           | 1         |
| 107       | 33        | 120                  | 20        | 121   | 19        | 6                                                     | 134       | 20                                                          | 120       | 140                                           | -         |
| 4         | 10        | 10                   | 4         | 11    | 3         | -                                                     | 14        | 2                                                           | 12        | 14                                            | -         |
| 1,229     | 1,137     | 1,882                | 484       | 2,068 | 298       | 41                                                    | 2,325     | 227                                                         | 2,139     | 2,363                                         | 3         |
| 197       | 18        | 141                  | 74        | 202   | 13        | 4                                                     | 211       | 55                                                          | 160       | 215                                           | -         |
| 85        | 29        | 94                   | 26        | 102   | 12        | 2                                                     | 112       | 24                                                          | 90        | 112                                           | 2         |
| 50        | 22        | 54                   | 18        | 66    | 6         | 2                                                     | 70        | 12                                                          | 60        | 72                                            | -         |
| 421       | 3,352     | 3,583                | 190       | 3,351 | 422       | 31                                                    | 3,742     | 404                                                         | 3,369     | 3,747                                         | 26        |
| 22        | 91        | 87                   | 26        | 99    | 14        | -                                                     | 113       | 6                                                           | 107       | 113                                           | -         |
| 15        | 1         | 5                    | 11        | 15    | 1         | 2                                                     | 14        | 5                                                           | 11        | 16                                            | -         |
| 31        | 15        | 26                   | 20        | 29    | 17        | 2                                                     | 44        | 9                                                           | 37        | 44                                            | 2         |
| 212       | 801       | 965                  | 48        | 894   | 119       | 13                                                    | 1,000     | 104                                                         | 999       | 1,013                                         | -         |
| 5         | 11        | 14                   | 2         | 15    | 1         | -                                                     | 16        | 3                                                           | 13        | 16                                            | -         |
| 1         | 10        | 7                    | 4         | 8     | 3         | -                                                     | 11        | -                                                           | 11        | 10                                            | 1         |
| 17        | 6         | 10                   | 13        | 20    | 3         | 2                                                     | 21        | 4                                                           | 19        | 23                                            | -         |
| 17        | 30        | 43                   | 4         | 40    | 7         | 2                                                     | 45        | 6                                                           | 41        | 47                                            | -         |
| 1,408     | 994       | 1,064                | 1,338     | 1,742 | 660       | 24                                                    | 2,378     | 176                                                         | 2,226     | 2,385                                         | 17        |
| 1         | 19        | 19                   | 1         | 19    | 1         | -                                                     | 20        | -                                                           | 20        | 20                                            | -         |
| 45        | 20        | 55                   | 10        | 59    | 6         | 6                                                     | 59        | 21                                                          | 44        | 65                                            | -         |
| 41        | 11        | 34                   | 18        | 48    | 4         | 5                                                     | 47        | 14                                                          | 38        | 51                                            | 1         |
| 4         | -         | 2                    | 2         | 3     | 1         | -                                                     | 4         | 2                                                           | 2         | 4                                             | -         |
| 162       | 3         | 81                   | 84        | 145   | 20        | 19                                                    | 146       | 97                                                          | 68        | 165                                           | -         |
| 3         | 1         | 1                    | 3         | 3     | 1         | 1                                                     | 3         | 2                                                           | 2         | 4                                             | -         |
| 5         | 2         | 5                    | 2         | 7     | -         | -                                                     | 7         | 4                                                           | 3         | 7                                             | -         |
| 45        | 871       | 809                  | 107       | 693   | 223       | 5                                                     | 911       | 14                                                          | 902       | 875                                           | 41        |
| 8         | 1         | 3                    | 6         | 9     | -         | 1                                                     | 8         | 4                                                           | 5         | 9                                             | -         |
| 12        | 10        | 16                   | 6         | 19    | 3         | 1                                                     | 21        | 5                                                           | 17        | 21                                            | 1         |
| 33        | 7         | 24                   | 16        | 38    | 2         | 8                                                     | 32        | 14                                                          | 26        | 40                                            | -         |
| 27        | 8         | 31                   | 4         | 33    | 2         | -                                                     | 35        | 1                                                           | 34        | 35                                            | -         |
| 12        | 1         | 10                   | 3         | 13    | -         | 2                                                     | 11        | 6                                                           | 7         | 13                                            | -         |
| 10        | 8         | 12                   | 6         | 15    | 3         | -                                                     | 18        | 1                                                           | 17        | 18                                            | -         |
| 16        | 1         | 13                   | 4         | 17    | -         | 1                                                     | 16        | 2                                                           | 15        | 17                                            | -         |
| 2         | 21        | 20                   | 3         | 21    | 2         | -                                                     | 23        | 1                                                           | 22        | 23                                            | -         |
| 3         | 2         | 4                    | 1         | 4     | 1         | -                                                     | 5         | -                                                           | 5         | 5                                             | -         |
| 8         | 1         | 3                    | 6         | 7     | 2         | 2                                                     | 7         | 2                                                           | 7         | 9                                             | -         |
| 781       | 930       | 1,320                | 391       | 1,409 | 302       | 10                                                    | 1,701     | 222                                                         | 1,489     | 1,682                                         | 29        |
| 172       | 431       | 509                  | 94        | 548   | 55        | 16                                                    | 587       | 88                                                          | 515       | 603                                           | -         |
| 57        | 9         | 42                   | 24        | 57    | 9         | 7                                                     | 59        | 14                                                          | 52        | 65                                            | 1         |
| 12        | 8         | 16                   | 4         | 17    | 3         | -                                                     | 20        | 2                                                           | 18        | 20                                            | -         |
| 24        | 5         | 23                   | 6         | 29    | -         | 2                                                     | 27        | 6                                                           | 23        | 29                                            | -         |
| 6         | 49        | 46                   | 9         | 44    | 11        | 1                                                     | 54        | 2                                                           | 53        | 55                                            | -         |



|    | INDUSTRIES.                                         | Estab-<br>lishments | LAND  |              | BUILDINGS AND<br>FIXTURES |              |
|----|-----------------------------------------------------|---------------------|-------|--------------|---------------------------|--------------|
|    |                                                     |                     | Given | Not<br>given | Given                     | Not<br>given |
| 1  | Hose: rubber, linen, etc., . . . . .                | 3                   | -     | 3            | -                         | 3            |
| 2  | Hosiery and knit goods, . . . . .                   | 60                  | 27    | 33           | 33                        | 27           |
| 3  | Ink, mucilage, and paste, . . . . .                 | 20                  | 2     | 18           | 4                         | 16           |
| 4  | Ivory, bone, shell, and horn goods, etc., . . . . . | 39                  | 18    | 21           | 23                        | 16           |
| 5  | Jewelry burnishing and lapidary work, . . . . .     | 7                   | -     | 7            | -                         | 7            |
| 6  | Leather, . . . . .                                  | 699                 | 194   | 505          | 284                       | 415          |
| 7  | Linen, . . . . .                                    | 3                   | 3     | -            | 3                         | -            |
| 8  | Liquors and beverages (not spirituous), . . . . .   | 63                  | 11    | 52           | 27                        | 36           |
| 9  | Liquors: malt, distilled, and fermented, . . . . .  | 218                 | 106   | 112          | 143                       | 75           |
| 10 | Lumber, . . . . .                                   | 466                 | 345   | 121          | 405                       | 61           |
| 11 | Machines and machinery, . . . . .                   | 622                 | 187   | 435          | 261                       | 361          |
| 12 | Metals and metallic goods, . . . . .                | 2,732               | 624   | 2,108        | 1,037                     | 1,695        |
| 13 | Mixed textiles, . . . . .                           | 13                  | 6     | 7            | 8                         | 5            |
| 14 | Models and patterns, . . . . .                      | 51                  | 3     | 48           | 8                         | 43           |
| 15 | Musical instruments and materials, . . . . .        | 93                  | 24    | 69           | 37                        | 56           |
| 16 | Oils and illuminating fluids, . . . . .             | 28                  | 16    | 12           | 21                        | 7            |
| 17 | Paints, colors, and crude chemicals, . . . . .      | 22                  | 6     | 16           | 12                        | 10           |
| 18 | Paper and paper goods, . . . . .                    | 148                 | 91    | 57           | 105                       | 43           |
| 19 | Perfumes, toilet articles, etc., . . . . .          | 10                  | 1     | 9            | 4                         | 6            |
| 20 | Photographs and photographic materials, . . . . .   | 241                 | 6     | 235          | 70                        | 171          |
| 21 | Polishes and dressing, . . . . .                    | 65                  | 22    | 43           | 33                        | 32           |
| 22 | Printing, publishing, and bookbinding, . . . . .    | 712                 | 23    | 689          | 107                       | 605          |
| 23 | Print works, dye works, and bleacheries, . . . . .  | 96                  | 37    | 59           | 54                        | 42           |
| 24 | Railroad construction, . . . . .                    | 15                  | 12    | 3            | 12                        | 3            |
| 25 | Rubber and elastic goods, . . . . .                 | 41                  | 22    | 19           | 25                        | 16           |
| 26 | Salt, . . . . .                                     | 5                   | 2     | 3            | 5                         | -            |
| 27 | Scientific instruments and appliances, . . . . .    | 65                  | 5     | 60           | 16                        | 49           |
| 28 | Shipbuilding, . . . . .                             | 279                 | 54    | 225          | 104                       | 175          |
| 29 | Silk and silk goods, . . . . .                      | 12                  | 10    | 2            | 10                        | 2            |
| 30 | Sporting and athletic goods, . . . . .              | 27                  | 7     | 20           | 9                         | 18           |
| 31 | Stone, . . . . .                                    | 378                 | 195   | 183          | 265                       | 113          |
| 32 | Straw and palm leaf goods, . . . . .                | 47                  | 18    | 29           | 22                        | 25           |
| 33 | Tallow, candles, soap, and grease, . . . . .        | 155                 | 82    | 73           | 107                       | 48           |
| 34 | Tobacco, snuff, and cigars, . . . . .               | 302                 | 16    | 286          | 77                        | 225          |
| 35 | Toys and games (children's), . . . . .              | 15                  | 9     | 6            | 10                        | 5            |
| 36 | Trunks and valises, . . . . .                       | 25                  | -     | 25           | 3                         | 22           |
| 37 | Whips, lashes, and stocks, . . . . .                | 60                  | 17    | 43           | 27                        | 33           |
| 38 | Wooden goods, . . . . .                             | 534                 | 152   | 382          | 231                       | 303          |
| 39 | Woollen goods, . . . . .                            | 189                 | 141   | 48           | 153                       | 36           |
| 40 | Worsted goods, . . . . .                            | 23                  | 15    | 8            | 15                        | 8            |
| 41 | ALL INDUSTRIES, . . . . .                           | 23,431              | 5,348 | 18,083       | 8,550                     | 14,881       |

In considering this table, reference should be made to the presentation "CAPITAL INVESTED: BY INDUSTRIES," on page 655.

A schedule was prepared intended to secure statistics relative to the value, product, etc., of mines, quarries, pits, bogs, muck beds, marl deposits, and salt works, but the returns were found in so many cases to have been duplicated in the returns made by manufacturers and farmers, that the separate tabulation and presentation of results were abandoned, and all the matter was transferred to the manufactures and agricultural schedules. To be more explicit, the statistics relative to gravel pits, clay pits, marl deposits, muck beds, peat bogs, and sand pits in nearly every case are supplied by farmers and the value and product properly belong in the agricultural returns. In the case of

| MACHINERY |              | IMPLEMENTS<br>AND TOOLS |              | CASH   |              | CREDIT CAPITAL<br>(supplied<br>by partners or<br>stockholders) |              | CREDIT CAPITAL<br>(bills payable,<br>accounts on long<br>time, etc.) |              | TOTAL CAPITAL<br>(real [fixed], cash,<br>and credit) |              |
|-----------|--------------|-------------------------|--------------|--------|--------------|----------------------------------------------------------------|--------------|----------------------------------------------------------------------|--------------|------------------------------------------------------|--------------|
| Given     | Not<br>given | Given                   | Not<br>given | Given  | Not<br>given | Given                                                          | Not<br>given | Given                                                                | Not<br>given | Given                                                | Not<br>given |
| 3         | —            | 2                       | 1            | 3      | —            | 1                                                              | 2            | 2                                                                    | 1            | 3                                                    | —            |
| 54        | 6            | 27                      | 33           | 52     | 8            | 4                                                              | 56           | 14                                                                   | 46           | 58                                                   | 2            |
| 4         | 16           | 11                      | 9            | 18     | 2            | 1                                                              | 19           | 1                                                                    | 19           | 20                                                   | —            |
| 37        | 2            | 27                      | 12           | 38     | 1            | 2                                                              | 37           | 12                                                                   | 27           | 39                                                   | —            |
| 3         | 4            | 5                       | 2            | 6      | 1            | —                                                              | 7            | 1                                                                    | 6            | 7                                                    | —            |
| 316       | 383          | 636                     | 63           | 654    | 45           | 17                                                             | 682          | 105                                                                  | 594          | 699                                                  | —            |
| 3         | —            | 3                       | —            | 3      | —            | 1                                                              | 2            | 2                                                                    | 1            | 3                                                    | —            |
| 50        | 13           | 40                      | 23           | 56     | 7            | 4                                                              | 59           | 7                                                                    | 56           | 63                                                   | —            |
| 176       | 42           | 128                     | 90           | 165    | 53           | —                                                              | 218          | 28                                                                   | 190          | 217                                                  | 1            |
| 421       | 45           | 273                     | 193          | 292    | 174          | 12                                                             | 454          | 60                                                                   | 406          | 466                                                  | —            |
| 548       | 74           | 481                     | 141          | 569    | 53           | 29                                                             | 593          | 134                                                                  | 488          | 622                                                  | —            |
| 909       | 1,823        | 2,537                   | 195          | 2,195  | 537          | 49                                                             | 2,683        | 260                                                                  | 2,472        | 2,724                                                | 8            |
| 13        | —            | 6                       | 7            | 13     | —            | 2                                                              | 11           | 3                                                                    | 10           | 13                                                   | —            |
| 45        | 6            | 45                      | 6            | 44     | 7            | —                                                              | 51           | 6                                                                    | 45           | 51                                                   | —            |
| 66        | 27           | 80                      | 13           | 87     | 6            | 3                                                              | 90           | 32                                                                   | 61           | 93                                                   | —            |
| 20        | 8            | 20                      | 8            | 25     | 3            | 3                                                              | 25           | 5                                                                    | 23           | 28                                                   | —            |
| 16        | 6            | 14                      | 8            | 19     | 3            | 1                                                              | 21           | 8                                                                    | 14           | 22                                                   | —            |
| 141       | 7            | 95                      | 53           | 128    | 20           | 24                                                             | 124          | 55                                                                   | 93           | 148                                                  | —            |
| 3         | 7            | 5                       | 5            | 10     | —            | —                                                              | 10           | 2                                                                    | 8            | 10                                                   | —            |
| 40        | 201          | 223                     | 18           | 215    | 26           | —                                                              | 241          | 14                                                                   | 227          | 241                                                  | —            |
| 28        | 37           | 47                      | 18           | 64     | 1            | 1                                                              | 64           | 12                                                                   | 53           | 65                                                   | —            |
| 583       | 129          | 582                     | 130          | 616    | 96           | 12                                                             | 700          | 136                                                                  | 576          | 707                                                  | 5            |
| 74        | 22           | 61                      | 35           | 80     | 16           | 1                                                              | 95           | 16                                                                   | 80           | 96                                                   | —            |
| 14        | 1            | 11                      | 4            | 6      | 9            | —                                                              | 15           | 1                                                                    | 14           | 15                                                   | —            |
| 37        | 4            | 18                      | 23           | 40     | 1            | 8                                                              | 33           | 14                                                                   | 27           | 41                                                   | —            |
| 3         | 2            | 3                       | 2            | 3      | 2            | —                                                              | 5            | —                                                                    | 5            | 5                                                    | —            |
| 43        | 22           | 50                      | 15           | 59     | 6            | 3                                                              | 62           | 6                                                                    | 59           | 65                                                   | —            |
| 46        | 233          | 261                     | 18           | 226    | 53           | 2                                                              | 277          | 24                                                                   | 255          | 278                                                  | 1            |
| 11        | 1            | 5                       | 7            | 11     | 1            | 2                                                              | 10           | 5                                                                    | 7            | 12                                                   | —            |
| 23        | 4            | 22                      | 5            | 25     | 2            | 1                                                              | 26           | 7                                                                    | 20           | 27                                                   | —            |
| 132       | 246          | 355                     | 23           | 330    | 48           | 12                                                             | 366          | 54                                                                   | 324          | 375                                                  | 3            |
| 27        | 20           | 25                      | 22           | 32     | 15           | 2                                                              | 45           | 12                                                                   | 35           | 37                                                   | 10           |
| 81        | 74           | 119                     | 36           | 141    | 14           | 5                                                              | 150          | 30                                                                   | 125          | 155                                                  | —            |
| 57        | 245          | 240                     | 62           | 288    | 14           | 3                                                              | 299          | 70                                                                   | 232          | 300                                                  | 2            |
| 12        | 3            | 13                      | 2            | 14     | 1            | 1                                                              | 14           | 5                                                                    | 10           | 15                                                   | —            |
| 7         | 18           | 19                      | 6            | 23     | 2            | —                                                              | 25           | 6                                                                    | 19           | 25                                                   | —            |
| 35        | 25           | 44                      | 16           | 57     | 3            | 6                                                              | 54           | 10                                                                   | 50           | 60                                                   | —            |
| 295       | 239          | 456                     | 78           | 448    | 86           | 14                                                             | 520          | 76                                                                   | 458          | 530                                                  | 4            |
| 171       | 18           | 112                     | 77           | 174    | 15           | 19                                                             | 170          | 76                                                                   | 113          | 187                                                  | 2            |
| 20        | 3            | 10                      | 13           | 23     | —            | 6                                                              | 17           | 14                                                                   | 9            | 23                                                   | —            |
| 10,108    | 13,323       | 18,849                  | 4,582        | 19,642 | 3,789        | 475                                                            | 22,956       | 2,926                                                                | 20,505       | 23,268                                               | 163          |

mines, the iron ore mined, the only item of any considerable value, has been credited to the establishments mining the ore and using it in their business, it finding an appropriate classification under the manufactures industry heading "Metals and Metallic Goods." So, in the case of quarries, the value of the various kinds of stone quarried, and other statistics, have been carried under the manufactures industry heading "Stone." There would seem to be no statistical need in a Massachusetts Census of a schedule devoted to mines, quarries, etc., as the information designed to be obtained on such a schedule can be more easily and properly secured on other schedules. We would, therefore, recommend the omission of this schedule in future Censuses, at least until mining and quarrying, as industries, become more distinctive in their nature.

One general schedule was used to obtain the statistics of manufactures. It made a pamphlet of ten pages containing 193 inquiries, classified under recognized information heads. We present a table showing the classification of inquiries.

| INFORMATION HEADS.                                         | Number of<br>Inquiries |
|------------------------------------------------------------|------------------------|
| Date of establishment, . . . . .                           | 3                      |
| Partners, . . . . .                                        | 3                      |
| Stockholders, etc., . . . . .                              | 8                      |
| Capital invested, . . . . .                                | 9                      |
| Markets, transportation, etc.,* . . . . .                  | 8                      |
| Stock or materials used, . . . . .                         | 10                     |
| Goods manufactured or work done, . . . . .                 | 13                     |
| Persons employed, . . . . .                                | 18                     |
| Working time, . . . . .                                    | 29                     |
| Salaries, . . . . .                                        | 7                      |
| Wages paid, . . . . .                                      | 10                     |
| Relation of wages to cost of production,* . . . . .        | 6                      |
| Motive power, . . . . .                                    | 11                     |
| Machinery, tools, and implements, . . . . .                | 6                      |
| Number, kind, size, and value of establishments, . . . . . | 13                     |
| Losses by fire, . . . . .                                  | 7                      |
| Accidents, . . . . .                                       | 7                      |
| Work furnished women at their homes, . . . . .             | 8                      |
| Condition of employes,* . . . . .                          | 17                     |
| TOTAL, . . . . .                                           | 193                    |

All the information on the 23,431 manufactures schedules given in reply to such of the 193 inquiries as were applicable has been tabulated and is presented in this volume with the exception of three subjects designated by asterisks. These subjects requiring extended text for their consideration, and being particularly statistics of labor, will form part of the 20th Annual Report (for 1889) of the Bureau of Statistics of Labor.

With a view of making an industry classification in advance, from the mailing list supplied by enumerators, twenty-three industry headings, covering the leading industries, were printed on the schedules, although no changes were made in the inquiries. By this means a manufacturer making print cloth received a schedule having the printed head "Cotton Goods;" a carpenter or mason received one headed "Building;" and, in this way, a preliminary classification was secured.

But four special schedules were used, that is, schedules in which particular inquiries, appropriate only to the industry in question, were made. These four special schedules were headed, — "Gas Companies," "Printing and Publishing," "Print Works, Dye Works, and Bleacheries," and "Shipbuilding."

Much of the information obtained upon the "Gas Companies" special schedule, while of value, has been presented in the annual reports of the Gas Commissioners and to avoid duplication has been omitted from this volume.

The information obtained upon the special schedule headed "Printing and Publishing" was used in the preparation of the presentations in this volume entitled "NEWSPAPERS."

The object in having a special schedule devoted to "Print Works, Dye Works, and Bleacheries" was to secure such information as would prevent the duplication of the cotton product, and make sure that the value of the *work done*, or the *value added* by subjecting textiles or other articles to processes, was used as a "product figure," instead of twice counting the cotton product — once for the cotton mill, and again in the bleachery return.

The information obtained upon the special "Shipbuilding" schedule was of value in distinguishing "new" from "old" work, — that is the building of new vessels and the rebuilding or repairing of old vessels.

The schedule devoted to "The Fisheries" contained 204 inquiries, and, as in the case of the general manufactures schedule, made a pamphlet of ten pages. We classify the inquiries under information heads.

| INFORMATION HEADS.                                                        | Number<br>of Inquiries |
|---------------------------------------------------------------------------|------------------------|
| Vessels (name, tonnage, cost, etc.), . . . . .                            | 12                     |
| Outfit (including repairs), . . . . .                                     | 5                      |
| Apparatus, . . . . .                                                      | 5                      |
| Capital invested, . . . . .                                               | 11                     |
| Markets, . . . . .                                                        | 6                      |
| Persons employed, . . . . .                                               | 8                      |
| Wages and profits,* . . . . .                                             | 16                     |
| Kind of fish; where caught, . . . . .                                     | 5                      |
| Food fish preparation, . . . . .                                          | 11                     |
| Oil, whalebone, and other products, . . . . .                             | 18                     |
| Shell fish, . . . . .                                                     | 13                     |
| Fishery products (all kinds); description, quantity, and value, . . . . . | 66                     |
| Salt and ice, . . . . .                                                   | 6                      |
| Accidents, . . . . .                                                      | 4                      |
| Motive power, . . . . .                                                   | 12                     |
| Machinery, tools, and implements, . . . . .                               | 6                      |
| TOTAL, . . . . .                                                          | 204                    |

All the information obtained by this schedule is presented in this volume under the division head "THE FISHERIES," excepting wages and profits (denoted by an asterisk). The wage statistics will be presented in the Report of the Bureau of Statistics of Labor for 1890.

The "Commerce" schedule contained 4 pages and 33 inquiries. The information called for included the name of the vessel, whether engaged in coastwise or ocean commerce, the kind of vessel, tonnage, and value. The owners were also called upon to state the flag under which the vessel sailed; the quantity of freight carried and amount received for transporting same; the number of passengers carried and amount received; the length of a trip in miles, and the time employed in making it; a statement for each vessel showing how much of the total value was owned by citizens of Massachusetts, how much by citizens of



other States, and how much by foreigners; the principal port visited by each vessel, and the principal articles transported; and the number of seamen employed, with their nationalities.

The information particularized is presented in this volume under the division head "COMMERCE." The facts obtained in relation to salaries and wages will be given, with the other statistics of salaries and wages, in the Report of the Bureau of Statistics of Labor for 1890.

We have outlined the general plan governing the collection of the industrial statistics for the Census year ending June 30, 1885. We have considered the law, the instructions to enumerators and parties making returns, the general and special schedules and their inquiries, the number of delinquents and extent of delinquency, the method of conducting and the scientific results of the work of enumeration. We have now to consider the practical results of the Census of Industrial Statistics and analyze in order the various presentations included under the six divisions comprehended in this volume.

## MANUFACTURES: BY TOWNS.

The 29 presentations of Manufactures by Towns cover pages 1 to 532. The presentations, in the order in which they appear in this volume, are as follows:

- Number of Establishments.
- Private Firms and Corporations.
- Date of Establishment.
- Corporations. Date of Establishment and Capital Stock at Time of Incorporation.
- Corporations and Capital Stock.
- Partners and Stockholders.
- Capital Invested.
- Stock Used.
- Goods Made.
- Persons Employed.
- Day and Piece Hands.
- The Employment of Married Persons and Children.
- Women Furnished with Work at Home.
- Salaries Paid.
- Wages Paid.
- Classified Weekly Wages.
- Daily Working Time.
- Longest, Shortest, and Average Daily Working Time.
- Yearly Working Time.
- The Busy Season.
- Smallest and Greatest Number of Persons Employed.
- Building Plant.
- Motive Power.
- Machinery.
- Combustible Values.
- Losses by Fire.
- Distribution of Product. Manner of Selling Goods.
- Terms of Credit on Purchases and Sales.
- General Statistics of Manufactures for Private Firms and Corporations.

Each of these presentations is, hereinafter, taken up and considered in detail. Attention has previously been called, in a general way, to those cases in which omissions of figures are made in order not to disclose the private business of individual establishments. In such instances, the sign ("—") takes the place of the omitted figures. In such presentations as required particular explanation to aid in their proper reading or appreciation, explanatory head-notes and foot-notes have been inserted. The plan followed in classifying manufacturing establishments under the 83 industry headings is fully explained in the consideration of "MANUFACTURES: BY INDUSTRIES."

NUMBER OF ESTABLISHMENTS: BY TOWNS (page 3) shows the number of establishments in each of the 348 cities and towns of the State, and also the number of establishments in each of the 83 industries which may be represented in each city or town.

In the Census of 1875, the productive mechanical industries of the State were classified, for Census purposes, into "Manufactures" and their "Related Occupations." By the former term was meant all those products which required labor and raw materials in their manufacture; that is, those produced by hand or machinery from materials called stock. By "Related Occupations" was meant those industries where an added value was given an article, by new processes or manipulations, by the use of little, if any, additional stock.

In the Census of 1885 the establishments engaged in both classes of manufacture have been included under the general title of "Manufactures." There were 22,228 manufacturing establishments, including the two classes referred to, in 1875, and 23,431 on June 30, 1885. These figures show a gain of 1,203 establishments in ten years, or 5.41 per cent.

We present a table which shows, for cities and towns, the respective number of establishments in the Census years 1875 and 1885, and the increase or decrease in 1885. The table also shows the number of different industries carried on in each city or town, the greatest number of establishments in any one industry, the name of the principal industry, based upon the number of persons employed, and the number of establishments in that industry.

The table is followed by a recapitulation which shows, for the State and counties, the comparative number of establishments in 1875 and 1885, and the increase or decrease in 1885.

The asterisk (\*) indicates new towns, changes in area, boundaries, etc., since 1875. See "NOTES," on page 83, Part 1, Vol. I., Census of 1885. The sign (=) indicates the same number of establishments in both Census years. In some cases, two industries are mentioned in the column headed "Name of Principal Industry," and the number of establishments for each is given.

| COUNTIES, CITIES, AND TOWNS. |                             | ESTABLISHMENTS |      |                                                    | Number<br>of Different<br>Industries |
|------------------------------|-----------------------------|----------------|------|----------------------------------------------------|--------------------------------------|
|                              |                             | 1875           | 1885 | Increase<br>(+),<br>or Decrease<br>(-),<br>in 1885 |                                      |
| BARNSTABLE.                  |                             |                |      |                                                    |                                      |
| 1                            | Barnstable, . . . . .       | 26             | 63   | +37                                                | 14                                   |
| 2                            | Bourne,* . . . . .          | -              | 16   | +16                                                | 6                                    |
| 3                            | Brewster, . . . . .         | 7              | 11   | +4                                                 | 5                                    |
| 4                            | Chatham, . . . . .          | 21             | 24   | +3                                                 | 11                                   |
| 5                            | Dennis, . . . . .           | 5              | 40   | +35                                                | 14                                   |
| 6                            | Eastham, . . . . .          | 8              | 6    | -2                                                 | 3                                    |
| 7                            | Falmouth,* . . . . .        | 23             | 21   | -2                                                 | 13                                   |
| 8                            | Harwich, . . . . .          | 25             | 42   | +17                                                | 16                                   |
| 9                            | Mashpee, . . . . .          | -              | 1    | +1                                                 | 1                                    |
| 10                           | Orleans, . . . . .          | 18             | 19   | +1                                                 | 9                                    |
| 11                           | Provincetown, . . . . .     | 19             | 82   | +63                                                | 17                                   |
| 12                           | Sandwich,* . . . . .        | 31             | 29   | -2                                                 | 15                                   |
| 13                           | Truro, . . . . .            | 2              | 4    | +2                                                 | 1                                    |
| 14                           | Wellfleet, . . . . .        | 20             | 25   | +5                                                 | 11                                   |
| 15                           | Yarmouth, . . . . .         | 76             | 42   | -34                                                | 18                                   |
| BERKSHIRE.                   |                             |                |      |                                                    |                                      |
| 16                           | Adams,* . . . . .           | 215            | 48   | -167                                               | 20                                   |
| 17                           | Alford, . . . . .           | 2              | 6    | +4                                                 | 5                                    |
| 18                           | Becket, . . . . .           | 18             | 15   | -3                                                 | 9                                    |
| 19                           | Cheshire, . . . . .         | 25             | 19   | -6                                                 | 9                                    |
| 20                           | Clarksburg, . . . . .       | 7              | 8    | +1                                                 | 6                                    |
| 21                           | Dalton, . . . . .           | 28             | 28   | =                                                  | 14                                   |
| 22                           | Egremont, . . . . .         | 10             | 13   | +3                                                 | 6                                    |
| 23                           | Florida, . . . . .          | 3              | 5    | +2                                                 | 4                                    |
| 24                           | Great Barrington, . . . . . | 15             | 34   | +19                                                | 16                                   |
| 25                           | Hancock, . . . . .          | 22             | 6    | -16                                                | 5                                    |
| 26                           | Hinsdale, . . . . .         | 26             | 16   | -10                                                | 11                                   |
| 27                           | Lanesborough, . . . . .     | 9              | 12   | +3                                                 | 6                                    |
| 28                           | Lee, . . . . .              | 33             | 67   | +34                                                | 20                                   |
| 29                           | Lenox, . . . . .            | 10             | 26   | +16                                                | 14                                   |
| 30                           | Monterey, . . . . .         | 9              | 6    | -3                                                 | 4                                    |
| 31                           | Mount Washington, . . . . . | -              | 1    | +1                                                 | 1                                    |
| 32                           | New Ashford, . . . . .      | 1              | 2    | +1                                                 | 2                                    |
| 33                           | New Marlborough, . . . . .  | 28             | 29   | +1                                                 | 11                                   |
| 34                           | North Adams,* . . . . .     | -              | 94   | +94                                                | 27                                   |
| 35                           | Otis, . . . . .             | 17             | 10   | -7                                                 | 6                                    |
| 36                           | Peru, . . . . .             | 4              | 5    | +1                                                 | 2                                    |
| 37                           | Pittsfield, . . . . .       | 196            | 221  | +25                                                | 37                                   |
| 38                           | Richmond, . . . . .         | 6              | 6    | =                                                  | 5                                    |
| 39                           | Sandisfield, . . . . .      | 30             | 16   | -14                                                | 11                                   |
| 40                           | Savoy, . . . . .            | 8              | 7    | -1                                                 | 5                                    |
| 41                           | Sheffield, . . . . .        | 21             | 29   | +8                                                 | 11                                   |
| 42                           | Stockbridge, . . . . .      | 36             | 24   | -12                                                | 12                                   |
| 43                           | Tyringham, . . . . .        | 9              | 8    | -1                                                 | 5                                    |
| 44                           | Washington, . . . . .       | -              | 1    | +1                                                 | 1                                    |
| 45                           | West Stockbridge, . . . . . | 40             | 26   | -14                                                | 15                                   |
| 46                           | Williamstown, . . . . .     | 33             | 29   | -4                                                 | 11                                   |
| 47                           | Windsor, . . . . .          | 6              | 8    | +2                                                 | 4                                    |
| BRISTOL.                     |                             |                |      |                                                    |                                      |
| 48                           | Acushnet, . . . . .         | 17             | 13   | -4                                                 | 7                                    |
| 49                           | Attleborough, . . . . .     | 57             | 282  | +225                                               | 31                                   |
| 50                           | Berkley,* . . . . .         | -              | 4    | +4                                                 | 4                                    |
| 51                           | Dartmouth, . . . . .        | 38             | 30   | -8                                                 | 10                                   |
| 52                           | Dighton, . . . . .          | 11             | 12   | +1                                                 | 8                                    |
| 53                           | Easton, . . . . .           | 33             | 41   | +8                                                 | 16                                   |

| Greatest<br>Number of<br>Estab-<br>lishments in<br>any<br>One Industry | PRINCIPAL INDUSTRY, ON BASIS OF PERSONS EMPLOYED |   |   |   |   |   |   | Number<br>of Establish-<br>ments<br>in Principal<br>Industry |    |
|------------------------------------------------------------------------|--------------------------------------------------|---|---|---|---|---|---|--------------------------------------------------------------|----|
|                                                                        | Name of Principal Industry                       |   |   |   |   |   |   |                                                              |    |
| 15                                                                     | Food preparations                                | . | . | . | . | . | . | 15                                                           | 1  |
| 8                                                                      | Food preparations                                | . | . | . | . | . | . | 8                                                            | 2  |
| 3                                                                      | Clothing                                         | . | . | . | . | . | . | 2                                                            | 3  |
| 5                                                                      | Fertilizers                                      | . | . | . | . | . | . | 1                                                            | 4  |
| 10                                                                     | Food preparations                                | . | . | . | . | . | . | 8                                                            | 5  |
| 4                                                                      | .                                                | . | . | . | . | . | . | —                                                            | 6  |
| 4                                                                      | Fertilizers                                      | . | . | . | . | . | . | 1                                                            | 7  |
| 9                                                                      | Clothing                                         | . | . | . | . | . | . | 2                                                            | 8  |
| 1                                                                      | .                                                | . | . | . | . | . | . | —                                                            | 9  |
| 3                                                                      | Clothing                                         | . | . | . | . | . | . | 1                                                            | 10 |
| 30                                                                     | Food preparations                                | . | . | . | . | . | . | 30                                                           | 11 |
| 6                                                                      | Glass                                            | . | . | . | . | . | . | 1                                                            | 12 |
| 4                                                                      | .                                                | . | . | . | . | . | . | —                                                            | 13 |
| 7                                                                      | Clothing                                         | . | . | . | . | . | . | 4                                                            | 14 |
| 6                                                                      | Clothing                                         | . | . | . | . | . | . | 6                                                            | 15 |
| 6                                                                      | Cotton goods                                     | . | . | . | . | . | . | 4                                                            | 16 |
| 2                                                                      | Food preparations                                | . | . | . | . | . | . | 2                                                            | 17 |
| 3                                                                      | Stone                                            | . | . | . | . | . | . | 2                                                            | 18 |
| 6                                                                      | Cotton goods                                     | . | . | . | . | . | . | 1                                                            | 19 |
| 2                                                                      | Woollen goods                                    | . | . | . | . | . | . | 1                                                            | 20 |
| 4                                                                      | Paper and paper goods                            | . | . | . | . | . | . | 3                                                            | 21 |
| 4                                                                      | Carriages and wagons                             | . | . | . | . | . | . | 2                                                            | 22 |
| 2                                                                      | Wooden goods                                     | . | . | . | . | . | . | 1                                                            | 23 |
| 5                                                                      | Cotton goods                                     | . | . | . | . | . | . | 1                                                            | 24 |
| 2                                                                      | Leather                                          | . | . | . | . | . | . | 2                                                            | 25 |
| 3                                                                      | Woollen goods                                    | . | . | . | . | . | . | 3                                                            | 26 |
| 4                                                                      | Metals and metallic goods                        | . | . | . | . | . | . | 4                                                            | 27 |
| 12                                                                     | Paper and paper goods                            | . | . | . | . | . | . | 7                                                            | 28 |
| 5                                                                      | Building                                         | . | . | . | . | . | . | 5                                                            | 29 |
| 2                                                                      | Lumber                                           | . | . | . | . | . | . | 2                                                            | 30 |
| 1                                                                      | Charcoal and kindlers                            | . | . | . | . | . | . | 1                                                            | 31 |
| 1                                                                      | .                                                | . | . | . | . | . | . | —                                                            | 32 |
| 6                                                                      | Lumber                                           | . | . | . | . | . | . | 6                                                            | 33 |
| 13                                                                     | Print works, dye works, and bleacheries          | . | . | . | . | . | . | 2                                                            | 34 |
| 4                                                                      | Lumber                                           | . | . | . | . | . | . | 4                                                            | 35 |
| 4                                                                      | Lumber                                           | . | . | . | . | . | . | 4                                                            | 36 |
| 32                                                                     | Woollen goods                                    | . | . | . | . | . | . | 7                                                            | 37 |
| 2                                                                      | Metals and metallic goods                        | . | . | . | . | . | . | 1                                                            | 38 |
| 3                                                                      | Wooden goods                                     | . | . | . | . | . | . | 1                                                            | 39 |
| 2                                                                      | Lumber                                           | . | . | . | . | . | . | 2                                                            | 40 |
| 5                                                                      | Food preparations                                | . | . | . | . | . | . | 5                                                            | 41 |
| 4                                                                      | Woollen goods                                    | . | . | . | . | . | . | 1                                                            | 42 |
| 3                                                                      | Agricultural implements                          | . | . | . | . | . | . | 3                                                            | 43 |
| 1                                                                      | Lumber                                           | . | . | . | . | . | . | 1                                                            | 44 |
| 6                                                                      | Cement, kaolin, lime, and plaster                | . | . | . | . | . | . | 2                                                            | 45 |
| 8                                                                      | Woollen goods                                    | . | . | . | . | . | . | 1                                                            | 46 |
| 4                                                                      | Lumber                                           | . | . | . | . | . | . | 2                                                            | 47 |
| 4                                                                      | Lumber                                           | . | . | . | . | . | . | 4                                                            | 48 |
| 125                                                                    | Metals and metallic goods                        | . | . | . | . | . | . | 125                                                          | 49 |
| 1                                                                      | Carriages and wagons                             | . | . | . | . | . | . | 1                                                            | 50 |
| 8                                                                      | Fertilizers                                      | . | . | . | . | . | . | 1                                                            | 51 |
| 4                                                                      | Paper and paper goods                            | . | . | . | . | . | . | 1                                                            | 52 |
| 8                                                                      | Agricultural implements                          | . | . | . | . | . | . | 2                                                            | 53 |



|    | COUNTIES, CITIES, AND TOWNS. | ESTABLISHMENTS |      |                                        | Number of Different Industries |
|----|------------------------------|----------------|------|----------------------------------------|--------------------------------|
|    |                              | 1875           | 1885 | Increase (+), or Decrease (-), in 1885 |                                |
|    | BRISTOL — Con.               |                |      |                                        |                                |
| 1  | Fairhaven, . . . . .         | 25             | 27   | +2                                     | 10                             |
| 2  | FALL RIVER, . . . . .        | 329            | 381  | +52                                    | 33                             |
| 3  | Freetown, . . . . .          | 17             | 15   | -2                                     | 8                              |
| 4  | Mansfield, . . . . .         | 58             | 85   | +27                                    | 22                             |
| 5  | NEW BEDFORD, . . . . .       | 279            | 420  | +141                                   | 43                             |
| 6  | Norton, . . . . .            | 14             | 25   | +11                                    | 11                             |
| 7  | Raynham, . . . . .           | 27             | 18   | -9                                     | 8                              |
| 8  | Rehoboth, . . . . .          | 11             | 27   | +16                                    | 11                             |
| 9  | Seekonk, . . . . .           | 20             | 21   | +1                                     | 9                              |
| 10 | Somerset, . . . . .          | 8              | 20   | +12                                    | 8                              |
| 11 | Swansea, . . . . .           | 14             | 14   | =                                      | 5                              |
| 12 | TAUNTON,* . . . . .          | 158            | 301  | +143                                   | 44                             |
| 13 | Westport, . . . . .          | 26             | 27   | +1                                     | 11                             |
|    | DUKES.                       |                |      |                                        |                                |
| 14 | Chilmark, . . . . .          | 4              | 2    | -2                                     | 2                              |
| 15 | Cottage City,* . . . . .     | -              | -    | -                                      | -                              |
| 16 | Edgartown,* . . . . .        | 45             | 26   | -19                                    | 10                             |
| 17 | Gay Head, . . . . .          | -              | 3    | +3                                     | 2                              |
| 18 | Gosnold, . . . . .           | -              | -    | -                                      | -                              |
| 19 | Tisbury, . . . . .           | 2              | 34   | +32                                    | 14                             |
|    | ESSEX.                       |                |      |                                        |                                |
| 20 | Amesbury,* . . . . .         | 35             | 61   | +26                                    | 15                             |
| 21 | Andover,* . . . . .          | 30             | 57   | +27                                    | 19                             |
| 22 | Beverly, . . . . .           | 67             | 123  | +56                                    | 20                             |
| 23 | Boxford, . . . . .           | 23             | 13   | -10                                    | 9                              |
| 24 | Bradford, . . . . .          | 10             | 25   | +15                                    | 11                             |
| 25 | Danvers, . . . . .           | 73             | 78   | +5                                     | 16                             |
| 26 | Essex, . . . . .             | 75             | 30   | -45                                    | 13                             |
| 27 | Georgetown, . . . . .        | 27             | 61   | +34                                    | 16                             |
| 28 | GLOUCESTER, . . . . .        | 185            | 332  | +147                                   | 32                             |
| 29 | Groveland, . . . . .         | 23             | 18   | -5                                     | 10                             |
| 30 | Hamilton, . . . . .          | 7              | 8    | +1                                     | 4                              |
| 31 | HAVERHILL, . . . . .         | 392            | 521  | +129                                   | 34                             |
| 32 | Ipswich, . . . . .           | 73             | 51   | -22                                    | 17                             |
| 33 | LAWRENCE,* . . . . .         | 367            | 360  | -7                                     | 43                             |
| 34 | LYNN, . . . . .              | 602            | 782  | +180                                   | 36                             |
| 35 | Lynnfield, . . . . .         | 8              | 10   | +2                                     | 6                              |
| 36 | Manchester, . . . . .        | 23             | 18   | -5                                     | 7                              |
| 37 | Marblehead, . . . . .        | 55             | 138  | +83                                    | 18                             |
| 38 | Merrimac,* . . . . .         | 61             | 55   | -6                                     | 13                             |
| 39 | Methuen, . . . . .           | 33             | 42   | +9                                     | 16                             |
| 40 | Middleton, . . . . .         | 18             | 9    | -9                                     | 7                              |
| 41 | Nahant, . . . . .            | 6              | 6    | =                                      | 1                              |
| 42 | Newbury, . . . . .           | 12             | 14   | +2                                     | 9                              |
| 43 | NEWBURYPORT, . . . . .       | 169            | 223  | +54                                    | 28                             |
| 44 | North Andover,* . . . . .    | 4              | 13   | +9                                     | 8                              |
| 45 | Peabody, . . . . .           | 88             | 172  | +84                                    | 27                             |
| 46 | Rockport, . . . . .          | 48             | 56   | +8                                     | 16                             |
| 47 | Rowley, . . . . .            | 15             | 22   | +7                                     | 8                              |
| 48 | SALEM, . . . . .             | 550            | 403  | -147                                   | 34                             |
| 49 | Salisbury, . . . . .         | 76             | 118  | +42                                    | 23                             |
| 50 | Saugus, . . . . .            | 19             | 17   | -2                                     | 9                              |
| 51 | Swampscott, . . . . .        | 13             | 22   | +9                                     | 9                              |
| 52 | Topsfield, . . . . .         | 10             | 12   | +2                                     | 7                              |
| 53 | Wenham, . . . . .            | 9              | 15   | +6                                     | 7                              |
| 54 | West Newbury, . . . . .      | 40             | 14   | -26                                    | 7                              |

| PRINCIPAL INDUSTRY, ON BASIS OF PERSONS EMPLOYED                       |                                          |   |   |                                                              |
|------------------------------------------------------------------------|------------------------------------------|---|---|--------------------------------------------------------------|
| Greatest<br>Number of<br>Estab-<br>lishments in<br>any<br>One Industry | Name of Principal Industry               |   |   | Number<br>of Establish-<br>ments<br>in Principal<br>Industry |
| 6                                                                      | Metals and metallic goods                | . | . | 6                                                            |
| 56                                                                     | Cotton goods                             | . | . | 36                                                           |
| 5                                                                      | Arms and ammunition                      | . | . | 1                                                            |
| 28                                                                     | Metals and metallic goods                | . | . | 12                                                           |
| 67                                                                     | Cotton goods                             | . | . | 5                                                            |
| 6                                                                      | Cotton goods                             | . | . | 1                                                            |
| 5                                                                      | Boots and shoes                          | . | . | 5                                                            |
| 6                                                                      | Wooden goods                             | . | . | 4                                                            |
| 5                                                                      | Sporting and athletic goods              | . | . | 1                                                            |
| 6                                                                      | Metals and metallic goods                | . | . | 5                                                            |
| 5                                                                      | Metals and metallic goods                | . | . | 4                                                            |
| 51                                                                     | Cotton goods                             | . | . | 7                                                            |
| 10                                                                     | Cordage and twine                        | . | . | 1                                                            |
| 1                                                                      | Brick, tiles, and sewer pipe             | . | . | 1                                                            |
| -                                                                      |                                          | . | . | -                                                            |
| 11                                                                     | Building                                 | . | . | 5                                                            |
| 2                                                                      |                                          | . | . | -                                                            |
| -                                                                      |                                          | . | . | -                                                            |
| 8                                                                      | Worsted goods                            | . | . | 1                                                            |
| 13                                                                     | Cotton, woollen, and other textiles      | . | . | 1                                                            |
| 14                                                                     | Woollen goods                            | . | . | 2                                                            |
| 33                                                                     | Boots and shoes                          | . | . | 31                                                           |
| 3                                                                      | Fireworks and matches                    | . | . | 1                                                            |
| 5                                                                      | Clothing                                 | . | . | 5                                                            |
| 15                                                                     | Boots and shoes                          | . | . | 15                                                           |
| 7                                                                      | Boots and shoes                          | . | . | 3                                                            |
| 13                                                                     | Boots and shoes                          | . | . | 13                                                           |
| 78                                                                     | Food preparations                        | . | . | 78                                                           |
| 4                                                                      | Woollen goods                            | . | . | 1                                                            |
| 4                                                                      | Food preparations                        | . | . | 4                                                            |
| 275                                                                    | Boots and shoes                          | . | . | 275                                                          |
| 12                                                                     | Hosiery and knit goods                   | . | . | 2                                                            |
| 53                                                                     | Worsted goods                            | . | . | 6                                                            |
| 308                                                                    | Boots and shoes                          | . | . | 308                                                          |
| 3                                                                      | Boots and shoes                          | . | . | 1                                                            |
| 5                                                                      | Cordage and twine                        | . | . | 1                                                            |
| 63                                                                     | Boots and shoes                          | . | . | 63                                                           |
| 29                                                                     | Carriages and wagons                     | . | . | 29                                                           |
| 10                                                                     | Cotton goods                             | . | . | 2                                                            |
| 2                                                                      | Boots and shoes                          | . | . | 1                                                            |
| 6                                                                      | Building                                 | . | . | 6                                                            |
| 3                                                                      | Woollen goods                            | . | . | 1                                                            |
| 32                                                                     | Boots and shoes                          | . | . | 27                                                           |
| 3                                                                      | Machines and machinery                   | . | . | 1                                                            |
| 61                                                                     | Leather                                  | . | . | 61                                                           |
| 13                                                                     | Stone                                    | . | . | 6                                                            |
| 9                                                                      | Boots and shoes                          | . | . | 9                                                            |
| 77                                                                     | Boots and shoes                          | . | . | 54                                                           |
| 36                                                                     | Carriages and wagons                     | . | . | 36                                                           |
| 4                                                                      | Woollen goods                            | . | . | 2                                                            |
| 9                                                                      | Building                                 | . | . | 9                                                            |
| 3                                                                      | Boots and shoes                          | . | . | 2                                                            |
| 5                                                                      | Food preparations                        | . | . | 5                                                            |
| 3                                                                      | Ivory, bone, shell, and horn goods, etc. | . | . | 3                                                            |

| COUNTIES, CITIES, AND TOWNS. |                             | ESTABLISHMENTS |      | Increase<br>(+),<br>or Decrease<br>(-),<br>in 1885. | Number<br>of Different<br>Industries |
|------------------------------|-----------------------------|----------------|------|-----------------------------------------------------|--------------------------------------|
|                              |                             | 1875           | 1885 |                                                     |                                      |
| FRANKLIN.                    |                             |                |      |                                                     |                                      |
| 1                            | Ashfield, . . . . .         | 9              | 18   | +9                                                  | 8                                    |
| 2                            | Bernardston, . . . . .      | 13             | 12   | -1                                                  | 11                                   |
| 3                            | Buckland, . . . . .         | 11             | 12   | +1                                                  | 9                                    |
| 4                            | Charlemont, . . . . .       | 19             | 17   | -2                                                  | 9                                    |
| 5                            | Colrain, . . . . .          | 8              | 12   | +4                                                  | 8                                    |
| 6                            | Conway, . . . . .           | 16             | 19   | +3                                                  | 12                                   |
| 7                            | Deerfield, . . . . .        | 19             | 24   | +5                                                  | 11                                   |
| 8                            | Erving, . . . . .           | 14             | 16   | +2                                                  | 9                                    |
| 9                            | Gill, . . . . .             | 3              | 4    | +1                                                  | 3                                    |
| 10                           | Greenfield, . . . . .       | 86             | 79   | -7                                                  | 24                                   |
| 11                           | Hawley, . . . . .           | 12             | 10   | -2                                                  | 4                                    |
| 12                           | Heath, . . . . .            | 4              | 8    | +4                                                  | 5                                    |
| 13                           | Leverett, . . . . .         | 14             | 16   | +2                                                  | 7                                    |
| 14                           | Leyden, . . . . .           | 3              | 5    | +2                                                  | 5                                    |
| 15                           | Monroe, . . . . .           | 6              | 2    | -4                                                  | 1                                    |
| 16                           | Montague, . . . . .         | 59             | 56   | -3                                                  | 21                                   |
| 17                           | New Salem, . . . . .        | 15             | 12   | -3                                                  | 7                                    |
| 18                           | Northfield, . . . . .       | 35             | 16   | -19                                                 | 9                                    |
| 19                           | Orange, . . . . .           | 44             | 54   | +10                                                 | 17                                   |
| 20                           | Rowe, . . . . .             | 15             | 6    | -9                                                  | 5                                    |
| 21                           | Shelburne, . . . . .        | 40             | 37   | -3                                                  | 17                                   |
| 22                           | Shutesbury, . . . . .       | 12             | 12   | =                                                   | 4                                    |
| 23                           | Sunderland, . . . . .       | 1              | 7    | +6                                                  | 6                                    |
| 24                           | Warwick, . . . . .          | 14             | 14   | =                                                   | 6                                    |
| 25                           | Wendell, . . . . .          | 9              | 6    | -3                                                  | 3                                    |
| 26                           | Whately, . . . . .          | 8              | 15   | +7                                                  | 10                                   |
| HAMPDEN.                     |                             |                |      |                                                     |                                      |
| 27                           | Agawam, . . . . .           | 3              | 12   | +9                                                  | 7                                    |
| 28                           | Blandford, . . . . .        | 23             | 16   | -7                                                  | 7                                    |
| 29                           | Brimfield, . . . . .        | 12             | 9    | -3                                                  | 5                                    |
| 30                           | Chester, . . . . .          | 29             | 24   | -5                                                  | 12                                   |
| 31                           | Chicopee, . . . . .         | 146            | 111  | -35                                                 | 28                                   |
| 32                           | Granville, . . . . .        | 18             | 17   | -1                                                  | 8                                    |
| 33                           | Hampden,* . . . . .         | -              | 15   | +15                                                 | 7                                    |
| 34                           | Holland, . . . . .          | 5              | 4    | -1                                                  | 3                                    |
| 35                           | HOLYOKE, . . . . .          | 34             | 245  | +211                                                | 39                                   |
| 36                           | Longmeadow, . . . . .       | 12             | 11   | -1                                                  | 7                                    |
| 37                           | Ludlow, . . . . .           | 5              | 14   | +9                                                  | 10                                   |
| 38                           | Monson, . . . . .           | 41             | 35   | -6                                                  | 15                                   |
| 39                           | Montgomery, . . . . .       | 2              | -    | -2                                                  | -                                    |
| 40                           | Palmer, . . . . .           | 46             | 54   | +8                                                  | 18                                   |
| 41                           | Russell, . . . . .          | 8              | 6    | -2                                                  | 5                                    |
| 42                           | Southwick, . . . . .        | 20             | 15   | -5                                                  | 8                                    |
| 43                           | SPRINGFIELD, . . . . .      | 695            | 517  | -178                                                | 49                                   |
| 44                           | Tolland, . . . . .          | 6              | 5    | -1                                                  | 4                                    |
| 45                           | Wales, . . . . .            | 17             | 5    | -12                                                 | 4                                    |
| 46                           | Westfield, . . . . .        | 183            | 163  | -20                                                 | 29                                   |
| 47                           | West Springfield, . . . . . | 12             | 26   | +14                                                 | 11                                   |
| 48                           | Wilbraham,* . . . . .       | 30             | 7    | -23                                                 | 5                                    |
| HAMPSHIRE.                   |                             |                |      |                                                     |                                      |
| 49                           | Amherst, . . . . .          | 74             | 71   | -3                                                  | 23                                   |
| 50                           | Belchertown, . . . . .      | 36             | 26   | -10                                                 | 10                                   |
| 51                           | Chesterfield, . . . . .     | 13             | 12   | -1                                                  | 5                                    |
| 52                           | Cummington, . . . . .       | 29             | 21   | -8                                                  | 11                                   |
| 53                           | Easthampton, . . . . .      | 35             | 59   | +24                                                 | 23                                   |
| 54                           | Enfield, . . . . .          | 15             | 7    | -8                                                  | 6                                    |

| Greatest Number of Establishments in any One Industry |                                                      | PRINCIPAL INDUSTRY, ON BASIS OF PERSONS EMPLOYED |     | Number of Establishments in Principal Industry |    |
|-------------------------------------------------------|------------------------------------------------------|--------------------------------------------------|-----|------------------------------------------------|----|
|                                                       |                                                      | Name of Principal Industry                       |     |                                                |    |
| 4                                                     | Lumber                                               |                                                  |     | 3                                              | 1  |
| 2                                                     | Agricultural implements                              |                                                  |     | 1                                              | 2  |
| 3                                                     | Artisans' tools                                      |                                                  |     | 1                                              | 3  |
| 5                                                     | Lumber                                               |                                                  |     | 5                                              |    |
| 2                                                     | Cotton goods                                         |                                                  |     | 1                                              | 5  |
| 3                                                     | Woollen goods                                        |                                                  |     | 1                                              | 6  |
| 4                                                     | Machines and machinery                               |                                                  |     | 2                                              | 7  |
| 4                                                     | Furniture                                            |                                                  |     | 2                                              | 8  |
| 2                                                     | Lumber                                               |                                                  |     | 2                                              | 9  |
| 12                                                    | Boots and shoes                                      |                                                  |     | 2                                              | 10 |
| 4                                                     | Lumber                                               |                                                  |     | 3                                              | 11 |
| 3                                                     | Food preparations, and Metals and metallic goods     | (1)                                              | (2) |                                                | 12 |
| 7                                                     | Boxes (paper and wooden)                             |                                                  |     | 1                                              | 13 |
| 1                                                     | Boxes (paper and wooden), and Machines and machinery | (1)                                              | (1) |                                                | 14 |
| 2                                                     |                                                      |                                                  |     | -                                              | 15 |
| 7                                                     | Metals and metallic goods                            |                                                  |     | 7                                              | 16 |
| 4                                                     | Lumber                                               |                                                  |     | 4                                              | 17 |
| 4                                                     | Food preparations                                    |                                                  |     | 3                                              | 18 |
| 15                                                    | Machines and machinery                               |                                                  |     | 3                                              | 19 |
| 2                                                     | Lumber, and Metals and metallic goods                | (2)                                              | (1) |                                                | 20 |
| 8                                                     | Metals and metallic goods                            |                                                  |     | 8                                              | 21 |
| 7                                                     | Lumber                                               |                                                  |     | 7                                              | 22 |
| 2                                                     | Lumber                                               |                                                  |     | 1                                              | 23 |
| 8                                                     | Boots and shoes                                      |                                                  |     | 1                                              | 24 |
| 4                                                     | Lumber                                               |                                                  |     | 4                                              | 25 |
| 3                                                     | Lumber                                               |                                                  |     | 2                                              | 26 |
|                                                       |                                                      |                                                  |     |                                                |    |
| 3                                                     | Woollen goods                                        |                                                  |     | 1                                              | 27 |
| 6                                                     | Wooden goods                                         |                                                  |     | 2                                              | 28 |
| 3                                                     | Brick, tiles, and sewer pipe                         |                                                  |     | 1                                              | 29 |
| 4                                                     | Emery and sand paper and cloth, etc.                 |                                                  |     | 2                                              | 30 |
| 16                                                    | Cotton goods                                         |                                                  |     | 2                                              | 31 |
| 4                                                     | Toys and games (children's)                          |                                                  |     | 2                                              | 32 |
| 3                                                     | Woollen goods                                        |                                                  |     | 2                                              | 33 |
| 2                                                     |                                                      |                                                  |     | -                                              | 34 |
| 38                                                    | Paper and paper goods                                |                                                  |     | 24                                             | 35 |
| 3                                                     | Stone                                                |                                                  |     | 3                                              | 36 |
| 3                                                     | Flax, hemp, and jute goods                           |                                                  |     | 1                                              | 37 |
| 7                                                     | Straw and palm leaf goods                            |                                                  |     | 2                                              | 38 |
| -                                                     |                                                      |                                                  |     | -                                              | 39 |
| 12                                                    | Cotton goods                                         |                                                  |     | 3                                              | 40 |
| 2                                                     | Paper and paper goods                                |                                                  |     | 2                                              | 41 |
| 5                                                     | Tobacco, snuff, and cigars                           |                                                  |     | 5                                              | 42 |
| 92                                                    | Building                                             |                                                  |     | 92                                             | 43 |
| 2                                                     | Leather                                              |                                                  |     | 1                                              | 44 |
| 2                                                     | Woollen goods                                        |                                                  |     | 2                                              | 45 |
| 42                                                    | Whips, lashes, and stocks                            |                                                  |     | 42                                             | 46 |
| 5                                                     | Paper and paper goods                                |                                                  |     | 4                                              | 47 |
| 2                                                     | Woollen goods                                        |                                                  |     | 1                                              | 48 |
|                                                       |                                                      |                                                  |     |                                                |    |
| 12                                                    | Straw and palm leaf goods                            |                                                  |     | 3                                              | 49 |
| 6                                                     | Building, and Carriages and wagons                   | (2)                                              | (6) |                                                | 50 |
| 3                                                     | Lumber, and Wooden goods                             | (3)                                              | (3) |                                                | 51 |
| 6                                                     | Paper and paper goods                                |                                                  |     | 1                                              | 52 |
| 10                                                    | Clothing                                             |                                                  |     | 8                                              | 53 |
| 2                                                     | Woollen goods                                        |                                                  |     | 1                                              | 54 |



|    | COUNTIES, CITIES, AND TOWNS. | ESTABLISHMENTS |      |                                                    | Number<br>of Different<br>Industries |
|----|------------------------------|----------------|------|----------------------------------------------------|--------------------------------------|
|    |                              | 1875           | 1885 | Increase<br>(+),<br>or Decrease<br>(-),<br>in 1885 |                                      |
|    | HAMPSHIRE — Con.             |                |      |                                                    |                                      |
| 1  | Goshen, . . . . .            | 6              | 7    | +1                                                 | 3                                    |
| 2  | Granby, . . . . .            | 11             | 8    | -3                                                 | 5                                    |
| 3  | Greenwich, . . . . .         | 11             | 7    | -4                                                 | 5                                    |
| 4  | Hadley, . . . . .            | 22             | 20   | -2                                                 | 7                                    |
| 5  | Hatfield, . . . . .          | 6              | 8    | +2                                                 | 5                                    |
| 6  | Huntington, . . . . .        | 14             | 21   | +7                                                 | 13                                   |
| 7  | Middlefield, . . . . .       | 5              | 2    | -3                                                 | 2                                    |
| 8  | NORTHAMPTON, . . . . .       | 123            | 169  | +46                                                | 32                                   |
| 9  | Pelham, . . . . .            | 2              | 7    | +5                                                 | 6                                    |
| 10 | Plainfield, . . . . .        | 25             | 16   | -9                                                 | 10                                   |
| 11 | Prescott, . . . . .          | 2              | 6    | +4                                                 | 2                                    |
| 12 | Southampton, . . . . .       | 22             | 14   | -8                                                 | 7                                    |
| 13 | South Hadley, . . . . .      | 29             | 38   | +9                                                 | 15                                   |
| 14 | Ware, . . . . .              | 53             | 45   | -8                                                 | 21                                   |
| 15 | Westhampton, . . . . .       | 13             | 11   | -2                                                 | 7                                    |
| 16 | Williamsburg, . . . . .      | 12             | 13   | +1                                                 | 10                                   |
| 17 | Worthington, . . . . .       | 23             | 15   | -8                                                 | 9                                    |
|    | MIDDLESEX.                   |                |      |                                                    |                                      |
| 18 | Acton, . . . . .             | 33             | 29   | -4                                                 | 15                                   |
| 19 | Arlington, . . . . .         | 63             | 30   | -33                                                | 14                                   |
| 20 | Ashby, . . . . .             | 17             | 12   | -5                                                 | 6                                    |
| 21 | Ashland, . . . . .           | 29             | 27   | -2                                                 | 13                                   |
| 22 | Ayer, . . . . .              | 31             | 31   | =                                                  | 18                                   |
| 23 | Bedford, . . . . .           | 16             | 15   | -1                                                 | 9                                    |
| 24 | Belmont,* . . . . .          | 7              | 8    | +1                                                 | 3                                    |
| 25 | Billerica, . . . . .         | 22             | 18   | -4                                                 | 13                                   |
| 26 | Boxborough, . . . . .        | -              | 2    | +2                                                 | 2                                    |
| 27 | Burlington, . . . . .        | 4              | 6    | +2                                                 | 3                                    |
| 28 | CAMBRIDGE,* . . . . .        | 534            | 578  | +44                                                | 45                                   |
| 29 | Carlisle, . . . . .          | 7              | 4    | -3                                                 | 3                                    |
| 30 | Chelmsford, . . . . .        | 32             | 22   | -10                                                | 11                                   |
| 31 | Concord, . . . . .           | 39             | 26   | -13                                                | 12                                   |
| 32 | Dracut,* . . . . .           | 2              | 8    | +6                                                 | 7                                    |
| 33 | Dunstable, . . . . .         | 19             | 14   | -5                                                 | 8                                    |
| 34 | Everett, . . . . .           | 35             | 44   | +9                                                 | 19                                   |
| 35 | Framingham, . . . . .        | 13             | 103  | +90                                                | 24                                   |
| 36 | Groton, . . . . .            | 22             | 19   | -3                                                 | 9                                    |
| 37 | Holliston, . . . . .         | 39             | 51   | +12                                                | 19                                   |
| 38 | Hopkinton, . . . . .         | 25             | 30   | +5                                                 | 14                                   |
| 39 | Hudson, . . . . .            | 22             | 55   | +33                                                | 15                                   |
| 40 | Lexington, . . . . .         | 33             | 24   | -9                                                 | 10                                   |
| 41 | Lincoln, . . . . .           | 5              | 2    | -3                                                 | 2                                    |
| 42 | Littleton, . . . . .         | 14             | 19   | +5                                                 | 10                                   |
| 43 | LOWELL,* . . . . .           | 533            | 606  | +73                                                | 53                                   |
| 44 | MALDEN,* . . . . .           | 144            | 130  | -14                                                | 27                                   |
| 45 | Marlborough, . . . . .       | 51             | 129  | +78                                                | 23                                   |
| 46 | Maynard, . . . . .           | 15             | 23   | +8                                                 | 13                                   |
| 47 | Medford,* . . . . .          | 44             | 59   | +15                                                | 22                                   |
| 48 | Melrose, . . . . .           | 46             | 67   | +21                                                | 16                                   |
| 49 | Natick, . . . . .            | 105            | 111  | +6                                                 | 23                                   |
| 50 | NEWTON, . . . . .            | 145            | 209  | +64                                                | 28                                   |
| 51 | North Reading, . . . . .     | 22             | 14   | -8                                                 | 6                                    |
| 52 | Pepperell, . . . . .         | 65             | 35   | -30                                                | 19                                   |
| 53 | Reading, . . . . .           | 56             | 47   | -9                                                 | 17                                   |
| 54 | Sherborn, . . . . .          | 11             | 15   | +4                                                 | 9                                    |
| 55 | Shirley, . . . . .           | 42             | 18   | -24                                                | 11                                   |
| 56 | SOMERVILLE, . . . . .        | 168            | 224  | +56                                                | 28                                   |
| 57 | Stoneham, . . . . .          | 109            | 70   | -39                                                | 14                                   |

| Greatest Number of Establishments in any One Industry |                                                   | PRINCIPAL INDUSTRY, ON BASIS OF PERSONS EMPLOYED |     | Number of Establishments in Principal Industry |    |
|-------------------------------------------------------|---------------------------------------------------|--------------------------------------------------|-----|------------------------------------------------|----|
|                                                       | Name of Principal Industry                        |                                                  |     |                                                |    |
| 4                                                     | Lumber . . . . .                                  |                                                  |     | 2                                              | 1  |
| 3                                                     | Metals and metallic goods . . . . .               |                                                  |     | 3                                              | 2  |
| 2                                                     | Lumber . . . . .                                  |                                                  |     | 2                                              | 3  |
| 9                                                     | Brooms, brushes, and mops . . . . .               |                                                  |     | 9                                              | 4  |
| 3                                                     | Food preparations . . . . .                       |                                                  |     | 3                                              | 5  |
| 3                                                     | Woollen goods . . . . .                           |                                                  |     | 1                                              | 6  |
| 1                                                     | Woollen goods . . . . .                           |                                                  |     | 1                                              | 7  |
| 32                                                    | Silk and silk goods . . . . .                     |                                                  |     | 3                                              | 8  |
| 2                                                     | Sporting and athletic goods . . . . .             |                                                  |     | 1                                              | 9  |
| 3                                                     | Wooden goods . . . . .                            |                                                  |     | 1                                              | 10 |
| 5                                                     | Lumber . . . . .                                  |                                                  |     | 5                                              | 11 |
| 4                                                     | Lumber . . . . .                                  |                                                  |     | 4                                              | 12 |
| 8                                                     | Paper and paper goods . . . . .                   |                                                  |     | 3                                              | 13 |
| 6                                                     | Woollen goods . . . . .                           |                                                  |     | 2                                              | 14 |
| 3                                                     | Paper and paper goods, and Wooden goods . . . . . | (1)                                              | (2) |                                                | 15 |
| 3                                                     | Metals and metallic goods . . . . .               |                                                  |     | 3                                              | 16 |
| 4                                                     | Wooden goods . . . . .                            |                                                  |     | 4                                              | 17 |
| 5                                                     | Arms and ammunition . . . . .                     |                                                  |     | 1                                              | 18 |
| 7                                                     | Building . . . . .                                |                                                  |     | 7                                              | 19 |
| 3                                                     | Lumber, and Wooden goods . . . . .                | (3)                                              | (1) |                                                | 20 |
| 5                                                     | Boots and shoes . . . . .                         |                                                  |     | 5                                              | 21 |
| 5                                                     | Furniture . . . . .                               |                                                  |     | 2                                              | 22 |
| 3                                                     | Food preparations . . . . .                       |                                                  |     | 3                                              | 23 |
| 3                                                     | Building . . . . .                                |                                                  |     | 3                                              | 24 |
| 4                                                     | Woollen goods . . . . .                           |                                                  |     | 2                                              | 25 |
| 1                                                     | Building . . . . .                                |                                                  |     | 1                                              | 26 |
| 2                                                     | Boots and shoes . . . . .                         |                                                  |     | 2                                              | 27 |
| 121                                                   | Printing, publishing, and bookbinding . . . . .   |                                                  |     | 15                                             | 28 |
| 2                                                     | Wooden goods . . . . .                            |                                                  |     | 2                                              | 29 |
| 6                                                     | Worsted goods . . . . .                           |                                                  |     | 1                                              | 30 |
| 7                                                     | Mixed textiles . . . . .                          |                                                  |     | 1                                              | 31 |
| 2                                                     | Woollen goods . . . . .                           |                                                  |     | 2                                              | 32 |
| 3                                                     | Liquors: malt, distilled, and fermented . . . . . |                                                  |     | 3                                              | 33 |
| 16                                                    | Building . . . . .                                |                                                  |     | 16                                             | 34 |
| 21                                                    | Rubber and elastic goods . . . . .                |                                                  |     | 3                                              | 35 |
| 5                                                     | Paper and paper goods . . . . .                   |                                                  |     | 2                                              | 36 |
| 10                                                    | Boots and shoes . . . . .                         |                                                  |     | 10                                             | 37 |
| 5                                                     | Boots and shoes . . . . .                         |                                                  |     | 4                                              | 38 |
| 10                                                    | Boots and shoes . . . . .                         |                                                  |     | 10                                             | 39 |
| 7                                                     | Boots and shoes . . . . .                         |                                                  |     | 2                                              | 40 |
| 1                                                     | . . . . .                                         |                                                  |     | -                                              | 41 |
| 4                                                     | Clothing . . . . .                                |                                                  |     | 1                                              | 42 |
| 96                                                    | Cotton goods . . . . .                            |                                                  |     | 7                                              | 43 |
| 42                                                    | Rubber and elastic goods . . . . .                |                                                  |     | 1                                              | 44 |
| 20                                                    | Boots and shoes . . . . .                         |                                                  |     | 18                                             | 45 |
| 4                                                     | Woollen goods . . . . .                           |                                                  |     | 1                                              | 46 |
| 15                                                    | Carpetings . . . . .                              |                                                  |     | 1                                              | 47 |
| 22                                                    | Building . . . . .                                |                                                  |     | 22                                             | 48 |
| 28                                                    | Boots and shoes . . . . .                         |                                                  |     | 28                                             | 49 |
| 74                                                    | Building . . . . .                                |                                                  |     | 74                                             | 50 |
| 5                                                     | Boots and shoes . . . . .                         |                                                  |     | 3                                              | 51 |
| 6                                                     | Boots and shoes . . . . .                         |                                                  |     | 2                                              | 52 |
| 9                                                     | Boots and shoes . . . . .                         |                                                  |     | 9                                              | 53 |
| 4                                                     | Liquors: malt, distilled, and fermented . . . . . |                                                  |     | 4                                              | 54 |
| 4                                                     | Clothing . . . . .                                |                                                  |     | 1                                              | 55 |
| 88                                                    | Food preparations . . . . .                       |                                                  |     | 24                                             | 56 |
| 34                                                    | Boots and shoes . . . . .                         |                                                  |     | 34                                             | 57 |

|                  | COUNTIES, CITIES, AND TOWNS. | ESTABLISHMENTS |      |                                                    | Number<br>of Different<br>Industries |
|------------------|------------------------------|----------------|------|----------------------------------------------------|--------------------------------------|
|                  |                              | 1875           | 1885 | Increase<br>(+),<br>or Decrease<br>(-),<br>in 1885 |                                      |
| MIDDLESEX — Con. |                              |                |      |                                                    |                                      |
| 1                | Stow, . . . . .              | 7              | 5    | —2                                                 | 4                                    |
| 2                | Sudbury, . . . . .           | 12             | 13   | +1                                                 | 7                                    |
| 3                | Tewksbury, . . . . .         | 8              | 7    | —1                                                 | 4                                    |
| 4                | Townsend, . . . . .          | 36             | 24   | —12                                                | 11                                   |
| 5                | Tyngsborough, . . . . .      | 9              | 5    | —4                                                 | 4                                    |
| 6                | Wakefield, . . . . .         | 82             | 68   | —14                                                | 19                                   |
| 7                | WALTHAM, . . . . .           | 78             | 147  | +69                                                | 28                                   |
| 8                | Watertown, . . . . .         | 62             | 53   | —9                                                 | 20                                   |
| 9                | Wayland, . . . . .           | 13             | 14   | +1                                                 | 6                                    |
| 10               | Westford, . . . . .          | 19             | 19   | =                                                  | 9                                    |
| 11               | Weston, . . . . .            | 16             | 18   | +2                                                 | 9                                    |
| 12               | Wilmington, . . . . .        | 3              | 10   | +7                                                 | 5                                    |
| 13               | Winchester, . . . . .        | 29             | 41   | +12                                                | 14                                   |
| 14               | Woburn, . . . . .            | 163            | 146  | —17                                                | 25                                   |
| NANTUCKET.       |                              |                |      |                                                    |                                      |
| 15               | Nantucket, . . . . .         | 69             | 47   | —22                                                | 15                                   |
| NORFOLK.         |                              |                |      |                                                    |                                      |
| 16               | Bellingham, . . . . .        | 11             | 10   | —1                                                 | 8                                    |
| 17               | Braintree, . . . . .         | 41             | 53   | +12                                                | 19                                   |
| 18               | Brookline, . . . . .         | 23             | 76   | +53                                                | 15                                   |
| 19               | Canton, . . . . .            | 31             | 41   | +10                                                | 20                                   |
| 20               | Cohasset, . . . . .          | 11             | 15   | +4                                                 | 5                                    |
| 21               | Dedham, . . . . .            | 27             | 44   | +17                                                | 20                                   |
| 22               | Dover, . . . . .             | 6              | 9    | +3                                                 | 4                                    |
| 23               | Foxborough, . . . . .        | 2              | 24   | +22                                                | 13                                   |
| 24               | Franklin, . . . . .          | 47             | 67   | +20                                                | 21                                   |
| 25               | Holbrook, . . . . .          | 33             | 38   | +5                                                 | 8                                    |
| 26               | Hyde Park, . . . . .         | 44             | 87   | +43                                                | 23                                   |
| 27               | Medfield, . . . . .          | 19             | 16   | —3                                                 | 9                                    |
| 28               | Medway,* . . . . .           | 45             | 45   | =                                                  | 16                                   |
| 29               | Millis,* . . . . .           | —              | 14   | +14                                                | 8                                    |
| 30               | Milton, . . . . .            | 19             | 23   | +4                                                 | 13                                   |
| 31               | Needham,* . . . . .          | 73             | 35   | —38                                                | 14                                   |
| 32               | Norfolk, . . . . .           | 12             | 10   | —2                                                 | 6                                    |
| 33               | Norwood, . . . . .           | 15             | 32   | +17                                                | 15                                   |
| 34               | Quincy, . . . . .            | 178            | 150  | —28                                                | 23                                   |
| 35               | Randolph, . . . . .          | 143            | 69   | —74                                                | 17                                   |
| 36               | Sharon, . . . . .            | 13             | 13   | =                                                  | 9                                    |
| 37               | Stoughton, . . . . .         | 40             | 49   | +9                                                 | 17                                   |
| 38               | Walpole, . . . . .           | 33             | 38   | +5                                                 | 19                                   |
| 39               | Wellesley,* . . . . .        | —              | 22   | +22                                                | 12                                   |
| 40               | Weymouth, . . . . .          | 144            | 138  | —6                                                 | 21                                   |
| 41               | Wrentham, . . . . .          | 32             | 54   | +22                                                | 16                                   |
| PLYMOUTH.        |                              |                |      |                                                    |                                      |
| 42               | Abington, . . . . .          | 49             | 74   | +25                                                | 17                                   |
| 43               | Bridgewater, . . . . .       | 52             | 45   | —7                                                 | 21                                   |
| 44               | BROCKTON, . . . . .          | 173            | 310  | +137                                               | 29                                   |
| 45               | Carver, . . . . .            | 13             | 17   | +4                                                 | 10                                   |
| 46               | Duxbury, . . . . .           | 47             | 11   | —36                                                | 7                                    |
| 47               | East Bridgewater, . . . . .  | 25             | 32   | +7                                                 | 15                                   |
| 48               | Halifax, . . . . .           | 7              | 9    | +2                                                 | 4                                    |
| 49               | Hanover,* . . . . .          | 21             | 19   | —2                                                 | 10                                   |
| 50               | Hanson, . . . . .            | 15             | 15   | =                                                  | 7                                    |
| 51               | Hingham, . . . . .           | 92             | 40   | —52                                                | 15                                   |

| Greatest Number of Establishments in any One Industry |                                                    | PRINCIPAL INDUSTRY, ON BASIS OF PERSONS EMPLOYED |    |  |  |  |  |  |  |  |  | Number of Establishments in Principal Industry |  |
|-------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|----|--|--|--|--|--|--|--|--|------------------------------------------------|--|
|                                                       |                                                    | Name of Principal Industry                       |    |  |  |  |  |  |  |  |  |                                                |  |
| 2                                                     | Woollen goods . . . . .                            | 1                                                | 1  |  |  |  |  |  |  |  |  |                                                |  |
| 5                                                     | Building . . . . .                                 | 5                                                | 2  |  |  |  |  |  |  |  |  |                                                |  |
| 3                                                     | Drugs and medicines . . . . .                      | 1                                                | 3  |  |  |  |  |  |  |  |  |                                                |  |
| 5                                                     | Wooden goods . . . . .                             | 5                                                | 4  |  |  |  |  |  |  |  |  |                                                |  |
| 2                                                     | Boxes (paper and wooden) . . . . .                 | 2                                                | 5  |  |  |  |  |  |  |  |  |                                                |  |
| 14                                                    | Furniture . . . . .                                | 4                                                | 6  |  |  |  |  |  |  |  |  |                                                |  |
| 32                                                    | Clocks and watches . . . . .                       | 3                                                | 7  |  |  |  |  |  |  |  |  |                                                |  |
| 13                                                    | Woollen goods . . . . .                            | 1                                                | 8  |  |  |  |  |  |  |  |  |                                                |  |
| 3                                                     | Boots and shoes . . . . .                          | 3                                                | 9  |  |  |  |  |  |  |  |  |                                                |  |
| 6                                                     | Worsted goods . . . . .                            | 2                                                | 10 |  |  |  |  |  |  |  |  |                                                |  |
| 4                                                     | Hosiery and knit goods . . . . .                   | 1                                                | 11 |  |  |  |  |  |  |  |  |                                                |  |
| 6                                                     | Leather . . . . .                                  | 1                                                | 12 |  |  |  |  |  |  |  |  |                                                |  |
| 10                                                    | Leather . . . . .                                  | 7                                                | 13 |  |  |  |  |  |  |  |  |                                                |  |
| 27                                                    | Leather . . . . .                                  | 27                                               | 14 |  |  |  |  |  |  |  |  |                                                |  |
|                                                       |                                                    |                                                  |    |  |  |  |  |  |  |  |  |                                                |  |
| 11                                                    | Building . . . . .                                 | 11                                               | 15 |  |  |  |  |  |  |  |  |                                                |  |
|                                                       |                                                    |                                                  |    |  |  |  |  |  |  |  |  |                                                |  |
| 2                                                     | Woollen goods . . . . .                            | 2                                                | 16 |  |  |  |  |  |  |  |  |                                                |  |
| 10                                                    | Boots and shoes . . . . .                          | 6                                                | 17 |  |  |  |  |  |  |  |  |                                                |  |
| 32                                                    | Building . . . . .                                 | 32                                               | 18 |  |  |  |  |  |  |  |  |                                                |  |
| 9                                                     | Metals and metallic goods . . . . .                | 7                                                | 19 |  |  |  |  |  |  |  |  |                                                |  |
| 5                                                     | Building, and Carriages and wagons . . . . .       | (5) (2)                                          | 20 |  |  |  |  |  |  |  |  |                                                |  |
| 9                                                     | Cotton, woollen, and other textiles . . . . .      | 1                                                | 21 |  |  |  |  |  |  |  |  |                                                |  |
| 5                                                     | Building, and Paper and paper goods . . . . .      | (5) (1)                                          | 22 |  |  |  |  |  |  |  |  |                                                |  |
| 4                                                     | Straw and palm leaf goods . . . . .                | 2                                                | 23 |  |  |  |  |  |  |  |  |                                                |  |
| 14                                                    | Straw and palm leaf goods . . . . .                | 1                                                | 24 |  |  |  |  |  |  |  |  |                                                |  |
| 17                                                    | Boots and shoes . . . . .                          | 17                                               | 25 |  |  |  |  |  |  |  |  |                                                |  |
| 26                                                    | Woollen goods . . . . .                            | 3                                                | 26 |  |  |  |  |  |  |  |  |                                                |  |
| 5                                                     | Straw and palm leaf goods . . . . .                | 1                                                | 27 |  |  |  |  |  |  |  |  |                                                |  |
| 9                                                     | Boots and shoes . . . . .                          | 2                                                | 28 |  |  |  |  |  |  |  |  |                                                |  |
| 3                                                     | Food preparations . . . . .                        | 3                                                | 29 |  |  |  |  |  |  |  |  |                                                |  |
| 4                                                     | Building . . . . .                                 | 2                                                | 30 |  |  |  |  |  |  |  |  |                                                |  |
| 15                                                    | Hosiery and knit goods . . . . .                   | 15                                               | 31 |  |  |  |  |  |  |  |  |                                                |  |
| 4                                                     | Mixed textiles . . . . .                           | 1                                                | 32 |  |  |  |  |  |  |  |  |                                                |  |
| 6                                                     | Railroad construction . . . . .                    | 1                                                | 33 |  |  |  |  |  |  |  |  |                                                |  |
| 66                                                    | Stone . . . . .                                    | 66                                               | 34 |  |  |  |  |  |  |  |  |                                                |  |
| 19                                                    | Boots and shoes . . . . .                          | 19                                               | 35 |  |  |  |  |  |  |  |  |                                                |  |
| 3                                                     | Metals and metallic goods . . . . .                | 3                                                | 36 |  |  |  |  |  |  |  |  |                                                |  |
| 12                                                    | Boots and shoes . . . . .                          | 12                                               | 37 |  |  |  |  |  |  |  |  |                                                |  |
| 7                                                     | Cotton goods . . . . .                             | 3                                                | 38 |  |  |  |  |  |  |  |  |                                                |  |
| 6                                                     | Boots and shoes . . . . .                          | 1                                                | 39 |  |  |  |  |  |  |  |  |                                                |  |
| 54                                                    | Boots and shoes . . . . .                          | 54                                               | 40 |  |  |  |  |  |  |  |  |                                                |  |
| 12                                                    | Metals and metallic goods . . . . .                | 12                                               | 41 |  |  |  |  |  |  |  |  |                                                |  |
|                                                       |                                                    |                                                  |    |  |  |  |  |  |  |  |  |                                                |  |
| 21                                                    | Boots and shoes . . . . .                          | 21                                               | 42 |  |  |  |  |  |  |  |  |                                                |  |
| 10                                                    | Metals and metallic goods . . . . .                | 10                                               | 43 |  |  |  |  |  |  |  |  |                                                |  |
| 97                                                    | Boots and shoes . . . . .                          | 97                                               | 44 |  |  |  |  |  |  |  |  |                                                |  |
| 4                                                     | Cooking, lighting, and heating apparatus . . . . . | 2                                                | 45 |  |  |  |  |  |  |  |  |                                                |  |
| 3                                                     | Metals and metallic goods . . . . .                | 3                                                | 46 |  |  |  |  |  |  |  |  |                                                |  |
| 9                                                     | Metals and metallic goods . . . . .                | 9                                                | 47 |  |  |  |  |  |  |  |  |                                                |  |
| 6                                                     | Boxes (paper and wooden) . . . . .                 | 1                                                | 48 |  |  |  |  |  |  |  |  |                                                |  |
| 4                                                     | Metals and metallic goods . . . . .                | 4                                                | 49 |  |  |  |  |  |  |  |  |                                                |  |
| 4                                                     | Boxes (paper and wooden) . . . . .                 | 1                                                | 50 |  |  |  |  |  |  |  |  |                                                |  |
| 9                                                     | Hosiery and knit goods . . . . .                   | 2                                                | 51 |  |  |  |  |  |  |  |  |                                                |  |



|                 | COUNTIES, CITIES, AND TOWNS. | ESTABLISHMENTS |       |                                                    | Number<br>of Different<br>Industries |
|-----------------|------------------------------|----------------|-------|----------------------------------------------------|--------------------------------------|
|                 |                              | 1875           | 1885  | Increase<br>(+),<br>or Decrease<br>(-),<br>in 1885 |                                      |
|                 |                              |                |       |                                                    |                                      |
| PLYMOUTH — Con. |                              |                |       |                                                    |                                      |
| 1               | Hull, . . . . .              | -              | 4     | +4                                                 | 2                                    |
| 2               | Kingston, . . . . .          | 31             | 32    | +1                                                 | 15                                   |
| 3               | Lakeville, . . . . .         | 5              | 4     | -1                                                 | 3                                    |
| 4               | Marion, . . . . .            | 1              | 6     | +5                                                 | 5                                    |
| 5               | Marshfield, . . . . .        | 30             | 30    | =                                                  | 11                                   |
| 6               | Mattapoisett, . . . . .      | 22             | 20    | -2                                                 | 12                                   |
| 7               | Middleborough, . . . . .     | 100            | 81    | -19                                                | 23                                   |
| 8               | Pembroke, . . . . .          | 23             | 18    | -5                                                 | 9                                    |
| 9               | Plymouth, . . . . .          | 68             | 81    | +13                                                | 24                                   |
| 10              | Plympton, . . . . .          | 5              | 8     | +3                                                 | 5                                    |
| 11              | Rochester, . . . . .         | 26             | 1     | -15                                                | 5                                    |
| 12              | Rockland,* . . . . .         | 35             | 80    | +45                                                | 20                                   |
| 13              | Scituate, . . . . .          | 25             | 33    | +8                                                 | 11                                   |
| 14              | South Abington, . . . . .    | 44             | 56    | +12                                                | 17                                   |
| 15              | South Scituate,* . . . . .   | 41             | 23    | -18                                                | 10                                   |
| 16              | Wareham, . . . . .           | 30             | 30    | =                                                  | 8                                    |
| 17              | West Bridgewater, . . . . .  | 27             | 12    | -15                                                | 6                                    |
| SUFFOLK.        |                              |                |       |                                                    |                                      |
| 18              | BOSTON, . . . . .            | 5,649          | 5,199 | -450                                               | 73                                   |
| 19              | CHELSEA, . . . . .           | 169            | 233   | +64                                                | 36                                   |
| 20              | Revere, . . . . .            | 5              | 25    | +20                                                | 9                                    |
| 21              | Winthrop, . . . . .          | 6              | 15    | +9                                                 | 5                                    |
| WORCESTER.      |                              |                |       |                                                    |                                      |
| 22              | Ashburnham, . . . . .        | 43             | 30    | -13                                                | 13                                   |
| 23              | Athol, . . . . .             | 139            | 114   | -25                                                | 27                                   |
| 24              | Auburn, . . . . .            | 5              | 6     | +1                                                 | 5                                    |
| 25              | Barre, . . . . .             | 32             | 25    | -7                                                 | 17                                   |
| 26              | Berlin, . . . . .            | 15             | 5     | -10                                                | 3                                    |
| 27              | Blackstone, . . . . .        | 44             | 31    | -13                                                | 16                                   |
| 28              | Bolton, . . . . .            | 9              | 10    | +1                                                 | 6                                    |
| 29              | Boylston, . . . . .          | 7              | 5     | -2                                                 | 5                                    |
| 30              | Brookfield, . . . . .        | 44             | 37    | -7                                                 | 17                                   |
| 31              | Charlton, . . . . .          | 16             | 31    | +15                                                | 11                                   |
| 32              | Clinton, . . . . .           | 38             | 93    | +55                                                | 25                                   |
| 33              | Dana, . . . . .              | 14             | 14    | =                                                  | 7                                    |
| 34              | Douglas, . . . . .           | 23             | 20    | -3                                                 | 11                                   |
| 35              | Dudley, . . . . .            | 9              | 9     | =                                                  | 7                                    |
| 36              | FITCHBURG, . . . . .         | 223            | 202   | -21                                                | 40                                   |
| 37              | Gardner, . . . . .           | 65             | 68    | +3                                                 | 18                                   |
| 38              | Grafton, . . . . .           | 19             | 29    | +10                                                | 12                                   |
| 39              | Hardwick, . . . . .          | 16             | 12    | -4                                                 | 7                                    |
| 40              | Harvard, . . . . .           | 15             | 10    | -5                                                 | 7                                    |
| 41              | Holden, . . . . .            | 16             | 12    | -4                                                 | 8                                    |
| 42              | Hubbardston, . . . . .       | 28             | 17    | -11                                                | 10                                   |
| 43              | Lancaster, . . . . .         | 20             | 16    | -4                                                 | 11                                   |
| 44              | Leicester, . . . . .         | 32             | 31    | -1                                                 | 11                                   |
| 45              | Leominster, . . . . .        | 113            | 108   | -5                                                 | 29                                   |
| 46              | Lunenburg, . . . . .         | 29             | 16    | -13                                                | 6                                    |
| 47              | Mendon, . . . . .            | 14             | 13    | -1                                                 | 10                                   |
| 48              | Milford, . . . . .           | 199            | 136   | -63                                                | 25                                   |
| 49              | Millbury, . . . . .          | 38             | 60    | +22                                                | 22                                   |
| 50              | New Braintree, . . . . .     | 6              | 5     | -1                                                 | 4                                    |
| 51              | Northborough, . . . . .      | 23             | 29    | +6                                                 | 14                                   |
| 52              | Northbridge, . . . . .       | 39             | 22    | -17                                                | 9                                    |
| 53              | North Brookfield, . . . . .  | 21             | 38    | +17                                                | 14                                   |
| 54              | Oakham, . . . . .            | 14             | 12    | -2                                                 | 6                                    |

| Greatest<br>Number of<br>Estab-<br>lishments in<br>any<br>One Industry | PRINCIPAL INDUSTRY, ON BASIS OF PERSONS EMPLOYED |         | Number<br>of Estab-<br>lish-<br>ments<br>in Principal<br>Industry |    |
|------------------------------------------------------------------------|--------------------------------------------------|---------|-------------------------------------------------------------------|----|
|                                                                        | Name of Principal Industry                       |         |                                                                   |    |
| 3                                                                      | Building                                         |         | 3                                                                 | 1  |
| 12                                                                     | Metals and metallic goods                        |         | 12                                                                | 2  |
| 2                                                                      | Boots and shoes                                  |         | 1                                                                 | 3  |
| 2                                                                      | Food preparations, and Lumber                    | (1) (1) |                                                                   |    |
| 7                                                                      | Boots and shoes                                  |         | 3                                                                 | 5  |
| 7                                                                      | Lumber                                           |         | 7                                                                 | 6  |
| 13                                                                     | Straw and palm leaf goods                        |         | 1                                                                 | 7  |
| 3                                                                      | Lumber                                           |         | 3                                                                 | 8  |
| 18                                                                     | Cordage and twine                                |         | 1                                                                 | 9  |
| 3                                                                      | Boots and shoes                                  |         | 1                                                                 | 10 |
| 4                                                                      | Lumber                                           |         | 4                                                                 | 11 |
| 21                                                                     | Boots and shoes                                  |         | 21                                                                | 12 |
| 9                                                                      | Boots and shoes                                  |         | 9                                                                 | 13 |
| 14                                                                     | Boots and shoes                                  |         | 9                                                                 | 14 |
| 6                                                                      | Boots and shoes                                  |         | 6                                                                 | 15 |
| 9                                                                      | Metals and metallic goods                        |         | 8                                                                 | 16 |
| 4                                                                      | Boots and shoes                                  |         | 2                                                                 | 17 |
| 935                                                                    | Clothing                                         |         | 760                                                               | 18 |
| 46                                                                     | Printing, publishing, and bookbinding            |         | 4                                                                 | 19 |
| 13                                                                     | Building                                         |         | 13                                                                | 20 |
| 11                                                                     | Building                                         |         | 11                                                                | 21 |
| 8                                                                      | Furniture                                        |         | 8                                                                 | 22 |
| 26                                                                     | Boots and shoes                                  |         | 9                                                                 | 23 |
| 2                                                                      | Worsted goods                                    |         | 1                                                                 | 24 |
| 4                                                                      | Straw and palm leaf goods                        |         | 1                                                                 | 25 |
| 2                                                                      | Boots and shoes                                  |         | 1                                                                 | 26 |
| 4                                                                      | Rubber and elastic goods                         |         | 1                                                                 | 27 |
| 2                                                                      | Building                                         |         | 2                                                                 | 28 |
| 1                                                                      | Food preparations                                |         | 1                                                                 | 29 |
| 6                                                                      | Boots and shoes                                  |         | 3                                                                 | 30 |
| 5                                                                      | Woollen goods                                    |         | 3                                                                 | 31 |
| 18                                                                     | Cotton goods                                     |         | 2                                                                 | 32 |
| 4                                                                      | Lumber                                           |         | 4                                                                 | 33 |
| 5                                                                      | Artisans' tools                                  |         | 1                                                                 | 34 |
| 3                                                                      | Woollen goods                                    |         | 3                                                                 | 35 |
| 27                                                                     | Worsted goods                                    |         | 3                                                                 | 36 |
| 13                                                                     | Furniture                                        |         | 13                                                                | 37 |
| 8                                                                      | Cotton goods                                     |         | 3                                                                 | 38 |
| 4                                                                      | Paper and paper goods                            |         | 1                                                                 | 39 |
| 3                                                                      | Food preparations, and Woollen goods             | (3) (1) |                                                                   |    |
| 4                                                                      | Woollen goods                                    |         | 4                                                                 | 41 |
| 3                                                                      | Furniture                                        |         | 2                                                                 | 42 |
| 4                                                                      | Cotton goods                                     |         | 1                                                                 | 43 |
| 10                                                                     | Woollen goods                                    |         | 10                                                                | 44 |
| 16                                                                     | Clothing                                         |         | 6                                                                 | 45 |
| 4                                                                      | Food preparations                                |         | 3                                                                 | 46 |
| 2                                                                      | Boots and shoes                                  |         | 1                                                                 | 47 |
| 21                                                                     | Boots and shoes                                  |         | 17                                                                | 48 |
| 8                                                                      | Cotton goods                                     |         | 3                                                                 | 49 |
| 2                                                                      | Carriages and wagons, and Food preparations      | (1) (1) |                                                                   |    |
| 5                                                                      | Woollen goods                                    |         | 2                                                                 | 51 |
| 6                                                                      | Cotton goods                                     |         | 3                                                                 | 52 |
| 7                                                                      | Boots and shoes                                  |         | 1                                                                 | 53 |
| 4                                                                      | Metals and metallic goods                        |         | 4                                                                 | 54 |

| COUNTIES, CITIES, AND TOWNS. |                            | ESTABLISHMENTS |      |                                                    | Number<br>of Different<br>Industries |
|------------------------------|----------------------------|----------------|------|----------------------------------------------------|--------------------------------------|
|                              |                            | 1875           | 1885 | Increase<br>(+),<br>or Decrease<br>(—),<br>in 1885 |                                      |
| WORCESTER — Con.             |                            |                |      |                                                    |                                      |
| 1                            | Oxford, . . . . .          | 27             | 24   | —3                                                 | 10                                   |
| 2                            | Paxton, . . . . .          | 5              | 4    | —1                                                 | 3                                    |
| 3                            | Petersham, . . . . .       | 20             | 17   | —3                                                 | 6                                    |
| 4                            | Phillipston, . . . . .     | 22             | 10   | —12                                                | 7                                    |
| 5                            | Princeton, . . . . .       | 27             | 9    | —18                                                | 5                                    |
| 6                            | Royalston, . . . . .       | 9              | 19   | +10                                                | 11                                   |
| 7                            | Rutland, . . . . .         | 6              | 10   | +4                                                 | 6                                    |
| 8                            | Shrewsbury, . . . . .      | 11             | 10   | —1                                                 | 7                                    |
| 9                            | Southborough, . . . . .    | 26             | 27   | +1                                                 | 9                                    |
| 10                           | Southbridge, . . . . .     | 84             | 74   | —10                                                | 24                                   |
| 11                           | Spencer, . . . . .         | 93             | 84   | —9                                                 | 20                                   |
| 12                           | Sterling, . . . . .        | 28             | 20   | —8                                                 | 11                                   |
| 13                           | Sturbridge, . . . . .      | 26             | 14   | —12                                                | 9                                    |
| 14                           | Sutton, . . . . .          | 10             | 15   | +5                                                 | 8                                    |
| 15                           | Templeton, . . . . .       | 50             | 40   | —10                                                | 16                                   |
| 16                           | Upton, . . . . .           | 13             | 15   | +2                                                 | 10                                   |
| 17                           | Uxbridge, . . . . .        | 54             | 34   | —20                                                | 16                                   |
| 18                           | Warren, . . . . .          | 51             | 38   | —13                                                | 17                                   |
| 19                           | Webster, . . . . .         | 71             | 52   | —19                                                | 20                                   |
| 20                           | Westborough, . . . . .     | 54             | 53   | —1                                                 | 17                                   |
| 21                           | West Boylston, . . . . .   | 25             | 33   | +8                                                 | 12                                   |
| 22                           | West Brookfield, . . . . . | 15             | 22   | +7                                                 | 11                                   |
| 23                           | Westminster, . . . . .     | 27             | 17   | —10                                                | 8                                    |
| 24                           | Winchendon, . . . . .      | 88             | 76   | —12                                                | 24                                   |
| 25                           | WORCESTER, . . . . .       | 911            | 772  | —139                                               | 55                                   |

## RECAPITULATION.

| THE STATE, AND COUNTIES. | ESTABLISHMENTS |        |                                        |
|--------------------------|----------------|--------|----------------------------------------|
|                          | 1875           | 1885   | Increase (+), or Decrease (—), in 1885 |
| THE STATE.               | 22,228         | 23,431 | +1,203                                 |
| Barnstable, . . . . .    | 281            | 425    | +144                                   |
| Berkshire, . . . . .     | 867            | 825    | —42                                    |
| Bristol, . . . . .       | 1,142          | 1,763  | +621                                   |
| Dukes, . . . . .         | 51             | 65     | +14                                    |
| Essex, . . . . .         | 3,246          | 3,899  | +653                                   |
| Franklin, . . . . .      | 489            | 489    | =                                      |
| Hampden, . . . . .       | 1,347          | 1,311  | —36                                    |

Constant changes are going on in manufacturing establishments. Many manufacturers lose their establishments by fire, others for various causes remove from place to place, many suspend from lack of business or too much competition, while others go into bankruptcy or are consolidated with large concerns. At the same time new establishments are constantly taking the place of those that fall out of line.

We next present a table which gives the towns (not cities) that show a gain or loss in manufactured product in 1885 as compared with 1875,

| Greatest Number of Establishments in any One Industry | PRINCIPAL INDUSTRY, ON BASIS OF PERSONS EMPLOYED |                                                |
|-------------------------------------------------------|--------------------------------------------------|------------------------------------------------|
|                                                       | Name of Principal Industry                       | Number of Establishments in Principal Industry |
| 5                                                     | Boots and shoes . . . . .                        | 3                                              |
| 2                                                     | Boxes (paper and wooden) . . . . .               | 2                                              |
| 7                                                     | Wooden goods . . . . .                           | 2                                              |
| 3                                                     | Furniture . . . . .                              | 3                                              |
| 3                                                     | Lumber . . . . .                                 | 2                                              |
| 6                                                     | Woollen goods . . . . .                          | 1                                              |
| 3                                                     | Lumber . . . . .                                 | 2                                              |
| 3                                                     | Leather . . . . .                                | 1                                              |
| 6                                                     | Boots and shoes . . . . .                        | 1                                              |
| 10                                                    | Cotton, woollen, and other textiles . . . . .    | 1                                              |
| 14                                                    | Boots and shoes . . . . .                        | 12                                             |
| 5                                                     | Furniture . . . . .                              | 5                                              |
| 4                                                     | Cotton goods . . . . .                           | 1                                              |
| 3                                                     | Cotton goods . . . . .                           | 2                                              |
| 8                                                     | Furniture . . . . .                              | 8                                              |
| 3                                                     | Straw and palm leaf goods . . . . .              | 2                                              |
| 7                                                     | Woollen goods . . . . .                          | 7                                              |
| 7                                                     | Cotton goods . . . . .                           | 2                                              |
| 9                                                     | Woollen goods . . . . .                          | 1                                              |
| 9                                                     | Boots and shoes . . . . .                        | 3                                              |
| 6                                                     | Cotton goods . . . . .                           | 4                                              |
| 5                                                     | Boots and shoes . . . . .                        | 5                                              |
| 4                                                     | Furniture . . . . .                              | 4                                              |
| 11                                                    | Wooden goods . . . . .                           | 9                                              |
| 110                                                   | Metals and metallic goods . . . . .              | 110                                            |

## RECAPITULATION.

| THE STATE, AND COUNTIES. | ESTABLISHMENTS |       |                                              |
|--------------------------|----------------|-------|----------------------------------------------|
|                          | 1875           | 1885  | Increase (+),<br>or Decrease (-),<br>in 1885 |
| THE STATE — Con.         |                |       |                                              |
| Hampshire, . . . . .     | 581            | 603   | +22                                          |
| Middlesex, . . . . .     | 3,156          | 3,504 | +348                                         |
| Nantucket, . . . . .     | 69             | 47    | -22                                          |
| Norfolk, . . . . .       | 1,042          | 1,172 | +130                                         |
| Plymouth, . . . . .      | 1,007          | 1,101 | +94                                          |
| Suffolk, . . . . .       | 5,829          | 5,472 | -357                                         |
| Worcester, . . . . .     | 3,121          | 2,755 | -366                                         |

the number of establishments existing in 1875 but not in operation in 1885, the number of establishments suspended in each town, those suspensions caused by fires and removals being specially shown. We are unable to give the reasons, in detail, for the increase or decrease as regards cities, for the enumerators in cities could not account for business changes as could an enumerator in a town, but the general reasons for such changes in towns have been stated in the preceding paragraph and would be the same in the case of cities.



| COUNTIES AND TOWNS.         | Towns showing<br>Gain (+),<br>or Loss (—),<br>in<br>Manufactured<br>Product | Number of<br>Establishments<br>Existing in<br>1875 but not in<br>Operation<br>in 1885 | Fires, Removals, and Suspensions |
|-----------------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------|
| BARNSTABLE.                 |                                                                             |                                                                                       |                                  |
| Barnstable, . . . . .       | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Brewster, . . . . .         | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Chatham, . . . . .          | +                                                                           | 1                                                                                     | Suspended, 1.                    |
| Dennis, . . . . .           | +                                                                           | 1                                                                                     | Suspended, 1.                    |
| Eastham, . . . . .          | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Harwich, . . . . .          | +                                                                           | 1                                                                                     | Suspended, 1.                    |
| Orleans, . . . . .          | +                                                                           | 1                                                                                     | Suspended, 1.                    |
| Sandwich, . . . . .         | —                                                                           | 6                                                                                     | Suspended, 6.                    |
| Tauro, . . . . .            | +                                                                           | 1                                                                                     | Suspended, 1.                    |
| Yarmouth, . . . . .         | —                                                                           | 14                                                                                    | Suspended, 14.                   |
| BERKSHIRE.                  |                                                                             |                                                                                       |                                  |
| Alford, . . . . .           | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Becket, . . . . .           | —                                                                           | 5                                                                                     | Fire, 1; suspended, 4.           |
| Cheshire, . . . . .         | —                                                                           | 6                                                                                     | Suspended, 6.                    |
| Clarksburg, . . . . .       | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Dalton, . . . . .           | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Egremont, . . . . .         | +                                                                           | 1                                                                                     | Suspended, 1.                    |
| Great Barrington, . . . . . | —                                                                           | 3                                                                                     | Suspended, 3.                    |
| Hancock, . . . . .          | —                                                                           | 11                                                                                    | Fire, 1; suspended, 10.          |
| Hinsdale, . . . . .         | +                                                                           | 9                                                                                     | Suspended, 9.                    |
| Lanesborough, . . . . .     | —                                                                           | 1                                                                                     | Suspended, 1.                    |
| Lenox, . . . . .            | +                                                                           | 5                                                                                     | Suspended, 5.                    |
| Monterey, . . . . .         | —                                                                           | 2                                                                                     | Suspended, 2.                    |
| New Marlborough, . . . . .  | —                                                                           | 1                                                                                     | Suspended, 1.                    |
| Otis, . . . . .             | —                                                                           | 5                                                                                     | Suspended, 5.                    |
| Peru, . . . . .             | +                                                                           | 1                                                                                     | Suspended, 1.                    |
| Pittsfield, . . . . .       | +                                                                           | 2                                                                                     | Fire, 2.                         |
| Richmond, . . . . .         | —                                                                           | 3                                                                                     | Suspended, 3.                    |
| Savoy, . . . . .            | —                                                                           | 5                                                                                     | Suspended, 5.                    |
| Sheffield, . . . . .        | —                                                                           | 2                                                                                     | Suspended, 2.                    |
| Stockbridge, . . . . .      | —                                                                           | 11                                                                                    | Suspended, 11.                   |
| Tyringham, . . . . .        | +                                                                           | 1                                                                                     | Suspended, 1.                    |
| West Stockbridge, . . . . . | —                                                                           | 5                                                                                     | Suspended, 5.                    |
| Williamstown, . . . . .     | —                                                                           | 11                                                                                    | Suspended, 11.                   |
| BRISTOL.                    |                                                                             |                                                                                       |                                  |
| Dartmouth, . . . . .        | +                                                                           | 6                                                                                     | Suspended, 6.                    |
| Dighton, . . . . .          | —                                                                           | 5                                                                                     | Suspended, 5.                    |
| Fairhaven, . . . . .        | —                                                                           | 8                                                                                     | Suspended, 8.                    |
| Freetown, . . . . .         | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Mansfield, . . . . .        | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Norton, . . . . .           | —                                                                           | 5                                                                                     | Removed, 1; suspended, 4.        |
| Raynham, . . . . .          | —                                                                           | 12                                                                                    | Fire, 1; suspended, 11.          |
| Rehoboth, . . . . .         | +                                                                           | 2                                                                                     | Fire, 1; suspended, 1.           |
| Seekonk, . . . . .          | +                                                                           | 5                                                                                     | Suspended, 5.                    |
| Swansea, . . . . .          | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Westport, . . . . .         | +                                                                           | 11                                                                                    | Suspended, 11.                   |
| DUKES.                      |                                                                             |                                                                                       |                                  |
| Chilmark, . . . . .         | —                                                                           | 2                                                                                     | Suspended, 2.                    |
| Edgartown, . . . . .        | —                                                                           | 30                                                                                    | Suspended, 30.                   |
| ESSEX.                      |                                                                             |                                                                                       |                                  |
| Amesbury, . . . . .         | +                                                                           | 1                                                                                     | Suspended, 1.                    |
| Andover, . . . . .          | +                                                                           | 6                                                                                     | Suspended, 6.                    |

| COUNTIES AND TOWNS.         | Towns showing<br>Gain (+),<br>or Loss (-),<br>in<br>Manufactured<br>Product | Number of<br>Establishments<br>Existing in<br>1875 but not in<br>Operation<br>in 1885 | Fires, Removals, and Suspensions |
|-----------------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------|
| ESSEX — Con.                |                                                                             |                                                                                       |                                  |
| Bradford, . . . . .         | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Danvers, . . . . .          | +                                                                           | 18                                                                                    | Suspended, 18.                   |
| Essex, . . . . .            | +                                                                           | 49                                                                                    | Suspended, 49.                   |
| Groveland, . . . . .        | +                                                                           | 7                                                                                     | Fire, 1; suspended, 6.           |
| Hamilton, . . . . .         | +                                                                           | 1                                                                                     | Fire, 1.                         |
| Ipswich, . . . . .          | +                                                                           | 22                                                                                    | Suspended, 22.                   |
| Lynnfield, . . . . .        | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Merrimac, . . . . .         | +                                                                           | 13                                                                                    | Removed, 1; suspended, 12.       |
| Methuen, . . . . .          | +                                                                           | 11                                                                                    | Suspended, 11.                   |
| Middleton, . . . . .        | —                                                                           | 3                                                                                     | Suspended, 3.                    |
| Newbury, . . . . .          | +                                                                           | 6                                                                                     | Suspended, 6.                    |
| Peabody, . . . . .          | +                                                                           | 4                                                                                     | Suspended, 4.                    |
| Rockport, . . . . .         | +                                                                           | 4                                                                                     | Fire, 1; suspended, 3.           |
| Rowley, . . . . .           | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Salisbury, . . . . .        | +                                                                           | 11                                                                                    | Suspended, 11.                   |
| Saugus, . . . . .           | +                                                                           | 4                                                                                     | Suspended, 4.                    |
| Swampscott, . . . . .       | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Topsfield, . . . . .        | —                                                                           | 3                                                                                     | Suspended, 3.                    |
| Wenham, . . . . .           | +                                                                           | 3                                                                                     | Suspended, 3.                    |
| West Newbury, . . . . .     | —                                                                           | 1                                                                                     | Fire, 1.                         |
| FRANKLIN.                   |                                                                             |                                                                                       |                                  |
| Ashfield, . . . . .         | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Bernardston, . . . . .      | —                                                                           | 1                                                                                     | Removed, 1.                      |
| Buckland, . . . . .         | —                                                                           | 3                                                                                     | Suspended, 3.                    |
| Deerfield, . . . . .        | —                                                                           | 1                                                                                     | Suspended, 1.                    |
| Greenfield, . . . . .       | +                                                                           | 9                                                                                     | Suspended, 9.                    |
| Hawley, . . . . .           | +                                                                           | 4                                                                                     | Suspended, 4.                    |
| Leyden, . . . . .           | +                                                                           | 1                                                                                     | Suspended, 1.                    |
| Montague, . . . . .         | +                                                                           | 9                                                                                     | Suspended, 9.                    |
| New Salem, . . . . .        | —                                                                           | 2                                                                                     | Suspended, 2.                    |
| Northfield, . . . . .       | —                                                                           | 7                                                                                     | Suspended, 7.                    |
| Orange, . . . . .           | +                                                                           | 9                                                                                     | Suspended, 9.                    |
| Rowe, . . . . .             | —                                                                           | 10                                                                                    | Suspended, 10.                   |
| Shelburne, . . . . .        | +                                                                           | 2                                                                                     | Suspended, 2.                    |
| Shutesbury, . . . . .       | —                                                                           | 2                                                                                     | Suspended, 2.                    |
| Warwick, . . . . .          | —                                                                           | 1                                                                                     | Suspended, 1.                    |
| Wendell, . . . . .          | +                                                                           | 4                                                                                     | Suspended, 4.                    |
| Whately, . . . . .          | —                                                                           | 1                                                                                     | Suspended, 1.                    |
| HAMPDEN.                    |                                                                             |                                                                                       |                                  |
| Blandford, . . . . .        | —                                                                           | 8                                                                                     | Suspended, 8.                    |
| Chester, . . . . .          | +                                                                           | 8                                                                                     | Fire, 1; suspended, 7.           |
| Chicopee, . . . . .         | —                                                                           | 17                                                                                    | Suspended, 17.                   |
| Granville, . . . . .        | +                                                                           | 4                                                                                     | Suspended, 4.                    |
| Holland, . . . . .          | —                                                                           | 1                                                                                     | Suspended, 1.                    |
| Longmeadow, . . . . .       | —                                                                           | 2                                                                                     | Suspended, 2.                    |
| Monson, . . . . .           | —                                                                           | 5                                                                                     | Suspended, 5.                    |
| Montgomery, . . . . .       | —                                                                           | 2                                                                                     | Suspended, 2.                    |
| Palmer, . . . . .           | +                                                                           | 9                                                                                     | Suspended, 9.                    |
| Southwick, . . . . .        | —                                                                           | 8                                                                                     | Suspended, 8.                    |
| Wales, . . . . .            | —                                                                           | 8                                                                                     | Fire, 1; suspended, 7.           |
| Westfield, . . . . .        | —                                                                           | 16                                                                                    | Suspended, 16.                   |
| West Springfield, . . . . . | +                                                                           | 1                                                                                     | Suspended, 1.                    |
| HAMPSHIRE.                  |                                                                             |                                                                                       |                                  |
| Amherst, . . . . .          | +                                                                           | 11                                                                                    | Suspended, 11.                   |
| Belchertown, . . . . .      | —                                                                           | 13                                                                                    | Suspended, 13.                   |

| COUNTIES AND TOWNS.    | TOWNS showing Gain (+), or Loss (-), in Manufactured Product | Number of Establishments Existing in 1875 but not in Operation in 1885 | Fires, Removals, and Suspensions |
|------------------------|--------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|
| HAMPSHIRE — Con.       |                                                              |                                                                        |                                  |
| Chesterfield, . . . .  | +                                                            | 3                                                                      | Suspended, 3.                    |
| Cumington, . . . .     | —                                                            | 9                                                                      | Suspended, 9.                    |
| Easthampton, . . . .   | +                                                            | 5                                                                      | Fire, 1; suspended, 4.           |
| Goshen, . . . .        | —                                                            | 6                                                                      | Suspended, 6.                    |
| Granby, . . . .        | —                                                            | 2                                                                      | Suspended, 2.                    |
| Greenwich, . . . .     | —                                                            | 6                                                                      | Suspended, 6.                    |
| Hadley, . . . .        | —                                                            | 1                                                                      | Suspended, 1.                    |
| Hatfield, . . . .      | +                                                            | 1                                                                      | Suspended, 1.                    |
| Huntington, . . . .    | +                                                            | 4                                                                      | Suspended, 4.                    |
| Middlefield, . . . .   | +                                                            | 2                                                                      | Suspended, 2.                    |
| Plainfield, . . . .    | —                                                            | 10                                                                     | Suspended, 10.                   |
| Southampton, . . . .   | —                                                            | 12                                                                     | Suspended, 12.                   |
| South Hadley, . . . .  | —                                                            | 6                                                                      | Suspended, 6.                    |
| Ware, . . . .          | +                                                            | 10                                                                     | Suspended, 10.                   |
| Westhampton, . . . .   | +                                                            | 4                                                                      | Suspended, 4.                    |
| Williamsburg, . . . .  | +                                                            | 3                                                                      | Suspended, 3.                    |
| Worthington, . . . .   | +                                                            | 7                                                                      | Suspended, 7.                    |
| MIDDLESEX.             |                                                              |                                                                        |                                  |
| Acton, . . . .         | —                                                            | 5                                                                      | Suspended, 5.                    |
| Arlington, . . . .     | —                                                            | 11                                                                     | Suspended, 11.                   |
| Ashby, . . . .         | +                                                            | 9                                                                      | Suspended, 9.                    |
| Ashland, . . . .       | +                                                            | 5                                                                      | Suspended, 5.                    |
| Bedford, . . . .       | —                                                            | 3                                                                      | Suspended, 3.                    |
| Billerica, . . . .     | —                                                            | 2                                                                      | Suspended, 2.                    |
| Burlington, . . . .    | +                                                            | 1                                                                      | Suspended, 1.                    |
| Carlisle, . . . .      | +                                                            | 3                                                                      | Suspended, 3.                    |
| Chelmsford, . . . .    | —                                                            | 4                                                                      | Fire, 1; suspended, 3.           |
| Concord, . . . .       | +                                                            | 3                                                                      | Suspended, 3.                    |
| Dunstable, . . . .     | —                                                            | 6                                                                      | Suspended, 6.                    |
| Framingham, . . . .    | +                                                            | 1                                                                      | Suspended, 1.                    |
| Holliston, . . . .     | —                                                            | 8                                                                      | Suspended, 8.                    |
| Hopkinton, . . . .     | +                                                            | 5                                                                      | Removed, 1; suspended, 4.        |
| Hudson, . . . .        | +                                                            | 3                                                                      | Suspended, 3.                    |
| Lexington, . . . .     | +                                                            | 9                                                                      | Suspended, 9.                    |
| Lincoln, . . . .       | —                                                            | 1                                                                      | Suspended, 1.                    |
| Marlborough, . . . .   | +                                                            | 8                                                                      | Suspended, 8.                    |
| Maynard, . . . .       | +                                                            | 2                                                                      | Suspended, 2.                    |
| Natick, . . . .        | +                                                            | 10                                                                     | Suspended, 10.                   |
| North Reading, . . . . | —                                                            | 4                                                                      | Suspended, 4.                    |
| Pepperell, . . . .     | +                                                            | 10                                                                     | Suspended, 10.                   |
| Sherborn, . . . .      | +                                                            | 3                                                                      | Suspended, 3.                    |
| Shirley, . . . .       | —                                                            | 11                                                                     | Suspended, 11.                   |
| Stow, . . . .          | —                                                            | 4                                                                      | Suspended, 4.                    |
| Sudbury, . . . .       | —                                                            | 3                                                                      | Suspended, 3.                    |
| Tewksbury, . . . .     | —                                                            | 2                                                                      | Suspended, 2.                    |
| Townsend, . . . .      | —                                                            | 3                                                                      | Fire, 1; removed, 2.             |
| Tyngsborough, . . . .  | —                                                            | 1                                                                      | Suspended, 1.                    |
| Watertown, . . . .     | —                                                            | 6                                                                      | Suspended, 6.                    |
| Wayland, . . . .       | —                                                            | 7                                                                      | Suspended, 7.                    |
| Westford, . . . .      | +                                                            | 4                                                                      | Suspended, 4.                    |
| Weston, . . . .        | +                                                            | 1                                                                      | Suspended, 1.                    |
| NANTUCKET.             |                                                              |                                                                        |                                  |
| Nantucket, . . . .     | —                                                            | 11                                                                     | Suspended, 11.                   |
| NORFOLK.               |                                                              |                                                                        |                                  |
| Braintree, . . . .     | —                                                            | 10                                                                     | Removed, 1; suspended, 9.        |
| Canton, . . . .        | —                                                            | 4                                                                      | Fire, 1; suspended, 3.           |

| COUNTIES AND TOWNS.         | Towns showing Gain (+), or Loss (-), in Manufactured Product | Number of Establishments Existing in 1875 but not in Operation in 1885 | Fires, Removals, and Suspensions |
|-----------------------------|--------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|
| NORFOLK — Con.              |                                                              |                                                                        |                                  |
| Dedham, . . . . .           | +                                                            | 9                                                                      | Suspended, 9.                    |
| Dover, . . . . .            | —                                                            | 2                                                                      | Suspended, 2.                    |
| Franklin, . . . . .         | +                                                            | 12                                                                     | Suspended, 12.                   |
| Hyde Park, . . . . .        | +                                                            | 3                                                                      | Suspended, 3.                    |
| Medway, . . . . .           | —                                                            | 10                                                                     | Suspended, 10.                   |
| Needham, . . . . .          | —                                                            | 2                                                                      | Fire, 1; suspended, 1.           |
| Norfolk, . . . . .          | —                                                            | 1                                                                      | Suspended, 1.                    |
| Quincy, . . . . .           | +                                                            | 14                                                                     | Suspended, 14.                   |
| Sharon, . . . . .           | —                                                            | 3                                                                      | Suspended, 3.                    |
| Walpole, . . . . .          | +                                                            | 2                                                                      | Suspended, 2.                    |
| Weymouth, . . . . .         | +                                                            | 38                                                                     | Suspended, 38.                   |
| Wrentham, . . . . .         | +                                                            | 4                                                                      | Suspended, 4.                    |
| PLYMOUTH.                   |                                                              |                                                                        |                                  |
| Abington, . . . . .         | +                                                            | 5                                                                      | Suspended, 5.                    |
| Bridgewater, . . . . .      | —                                                            | 10                                                                     | Suspended, 10.                   |
| Carver, . . . . .           | —                                                            | 4                                                                      | Removed, 1; suspended, 3.        |
| Duxbury, . . . . .          | +                                                            | 3                                                                      | Suspended, 3.                    |
| Lakeville, . . . . .        | +                                                            | 2                                                                      | Suspended, 2.                    |
| Marshfield, . . . . .       | +                                                            | 13                                                                     | Suspended, 13.                   |
| Mattapoisett, . . . . .     | —                                                            | 4                                                                      | Suspended, 4.                    |
| Middleborough, . . . . .    | —                                                            | 28                                                                     | Suspended, 28.                   |
| Pembroke, . . . . .         | +                                                            | 4                                                                      | Suspended, 4.                    |
| Plymouth, . . . . .         | —                                                            | 4                                                                      | Suspended, 4.                    |
| Plympton, . . . . .         | +                                                            | 2                                                                      | Suspended, 2.                    |
| Rochester, . . . . .        | —                                                            | 4                                                                      | Suspended, 4.                    |
| Rockland, . . . . .         | +                                                            | 1                                                                      | Suspended, 1.                    |
| Scituate, . . . . .         | —                                                            | 5                                                                      | Suspended, 5.                    |
| South Abington, . . . . .   | +                                                            | 6                                                                      | Suspended, 6.                    |
| Wareham, . . . . .          | —                                                            | 2                                                                      | Suspended, 2.                    |
| West Bridgewater, . . . . . | —                                                            | 6                                                                      | Suspended, 6.                    |
| SUFFOLK.                    |                                                              |                                                                        |                                  |
| Winthrop, . . . . .         | +                                                            | 2                                                                      | Suspended, 2.                    |
| WORCESTER.                  |                                                              |                                                                        |                                  |
| Ashburnham, . . . . .       | —                                                            | 7                                                                      | Suspended, 7.                    |
| Athol, . . . . .            | +                                                            | 2                                                                      | Fire, 1; suspended, 1.           |
| Auburn, . . . . .           | —                                                            | 1                                                                      | Suspended, 1.                    |
| Barre, . . . . .            | —                                                            | 14                                                                     | Fire, 1; suspended, 13.          |
| Berlin, . . . . .           | —                                                            | 1                                                                      | Fire, 1.                         |
| Blackstone, . . . . .       | +                                                            | 15                                                                     | Suspended, 15.                   |
| Boylston, . . . . .         | —                                                            | 3                                                                      | Suspended, 3.                    |
| Brookfield, . . . . .       | +                                                            | 10                                                                     | Suspended, 10.                   |
| Charlton, . . . . .         | +                                                            | 2                                                                      | Fire, 1; suspended, 1.           |
| Douglas, . . . . .          | —                                                            | 2                                                                      | Suspended, 2.                    |
| Dudley, . . . . .           | +                                                            | 2                                                                      | Suspended, 2.                    |
| Gardner, . . . . .          | +                                                            | 4                                                                      | Suspended, 4.                    |
| Grafton, . . . . .          | +                                                            | 2                                                                      | Suspended, 2.                    |
| Hardwick, . . . . .         | +                                                            | 6                                                                      | Suspended, 6.                    |
| Harvard, . . . . .          | +                                                            | 5                                                                      | Suspended, 5.                    |
| Holden, . . . . .           | —                                                            | 4                                                                      | Fire, 1; suspended, 3.           |
| Hubbardston, . . . . .      | —                                                            | 9                                                                      | Suspended, 9.                    |
| Lancaster, . . . . .        | —                                                            | 2                                                                      | Suspended, 2.                    |
| Leicester, . . . . .        | —                                                            | 6                                                                      | Suspended, 6.                    |
| Leominster, . . . . .       | —                                                            | 15                                                                     | Suspended, 15.                   |
| Lunenburg, . . . . .        | +                                                            | 2                                                                      | Suspended, 2.                    |
| Millbury, . . . . .         | —                                                            | 2                                                                      | Suspended, 2.                    |



| COUNTIES AND TOWNS.         | Towns showing Gain (+), or Loss (—), in Manufactured Product | Number of Establishments Existing in 1875 but not in Operation in 1885 | Fires, Removals, and Suspensions |
|-----------------------------|--------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|
| WORCESTER — Con.            |                                                              |                                                                        |                                  |
| Northborough, . . . . .     | +                                                            | 3                                                                      | Suspended, 3.                    |
| Northbridge, . . . . .      | —                                                            | 7                                                                      | Suspended, 7.                    |
| North Brookfield, . . . . . | +                                                            | 4                                                                      | Suspended, 4.                    |
| Oakham, . . . . .           | —                                                            | 2                                                                      | Suspended, 2.                    |
| Oxford, . . . . .           | —                                                            | 6                                                                      | Suspended, 6.                    |
| Paxton, . . . . .           | —                                                            | 2                                                                      | Suspended, 2.                    |
| Petersham, . . . . .        | +                                                            | 8                                                                      | Suspended, 8.                    |
| Royalston, . . . . .        | +                                                            | 4                                                                      | Suspended, 4.                    |
| Rutland, . . . . .          | —                                                            | 1                                                                      | Suspended, 1.                    |
| Shrewsbury, . . . . .       | —                                                            | 4                                                                      | Suspended, 4.                    |
| Southborough, . . . . .     | +                                                            | 5                                                                      | Suspended, 5.                    |
| Southbridge, . . . . .      | —                                                            | 15                                                                     | Fire, 1; suspended, 14.          |
| Spencer, . . . . .          | +                                                            | 27                                                                     | Suspended, 27.                   |
| Sterling, . . . . .         | —                                                            | 5                                                                      | Suspended, 5.                    |
| Sturbridge, . . . . .       | —                                                            | 13                                                                     | Suspended, 13.                   |
| Sutton, . . . . .           | +                                                            | 2                                                                      | Suspended, 2.                    |
| Upton, . . . . .            | +                                                            | 2                                                                      | Suspended, 2.                    |
| Uxbridge, . . . . .         | —                                                            | 22                                                                     | Suspended, 22.                   |
| Warren, . . . . .           | +                                                            | 15                                                                     | Suspended, 15.                   |
| Webster, . . . . .          | +                                                            | 8                                                                      | Suspended, 8.                    |
| Westborough, . . . . .      | —                                                            | 6                                                                      | Suspended, 6.                    |
| West Boylston, . . . . .    | —                                                            | 7                                                                      | Suspended, 7.                    |
| West Brookfield, . . . . .  | —                                                            | 2                                                                      | Fire, 1; suspended, 1.           |
| Westminster, . . . . .      | +                                                            | 9                                                                      | Suspended, 9.                    |

## RECAPITULATION.

| THE STATE AND COUNTIES. | Total Establishments Suspended | Suspensions | Removals | Fire |
|-------------------------|--------------------------------|-------------|----------|------|
| THE STATE.              | 1,349                          | 1,317       | 8        | 24   |
| Barnstable, . . . . .   | 31                             | 31          | —        | —    |
| Berkshire, . . . . .    | 96                             | 92          | —        | 4    |
| Bristol, . . . . .      | 60                             | 57          | 1        | 2    |
| Dukes, . . . . .        | 32                             | 32          | —        | —    |
| Essex, . . . . .        | 175                            | 170         | 1        | 4    |
| Franklin, . . . . .     | 68                             | 67          | 1        | —    |
| Hampden, . . . . .      | 89                             | 87          | —        | 2    |
| Hampshire, . . . . .    | 115                            | 114         | —        | 1    |
| Middlesex, . . . . .    | 158                            | 153         | 3        | 2    |
| Nantucket, . . . . .    | 11                             | 11          | —        | —    |
| Norfolk, . . . . .      | 114                            | 111         | 1        | 2    |
| Plymouth, . . . . .     | 103                            | 102         | 1        | —    |
| Suffolk, . . . . .      | 2                              | 2           | —        | —    |
| Worcester, . . . . .    | 295                            | 288         | —        | 7    |

From the recapitulation we find that between 1875 and 1885, 1,349 manufacturing establishments suspended operations in the towns: of these suspensions 8 were caused by removals, 24 by fire, while no special cause was assigned in the case of the remaining 1,317. During this same period 1,998 new establishments were organized in the towns of the State.

Of the gain of 1,203 establishments during the decade, 549 were gained in the towns, while 654 of the gain should be credited to the cities.

**PRIVATE FIRMS AND CORPORATIONS: BY TOWNS** (page 37). This presentation gives the number of private firms, corporations, and total establishments in each city, town, and county of the State. We present a classification of private firms and corporations.

| CLASSIFICATION.          | Establishments | PERCENTAGES |
|--------------------------|----------------|-------------|
| THE STATE.               | 23,431         | 100.00      |
| Private firms, . . . . . | 22,482         | 95.95       |
| Corporations, . . . . .  | 920            | 4.05        |
| Associations, . . . . .  | 23             |             |
| Societies, . . . . .     | 3              |             |
| Institutions, . . . . .  | 3              |             |

Of the 23,431 establishments in the State, 22,482, or 95.95 per cent are private firms. As regards number, the corporations represent but 4.05 per cent of the whole number of establishments.

We next present a comparison, as regards the number of private firms and corporations, between the Census years 1875 and 1885, with percentage equivalents.

| CLASSIFICATION.          | NUMBER |        | PERCENTAGES |        |
|--------------------------|--------|--------|-------------|--------|
|                          | 1875   | 1885   | 1875        | 1885   |
| THE STATE.               | 22,228 | 23,431 | 100.00      | 100.00 |
| Private firms, . . . . . | 21,708 | 22,482 | 97.66       | 95.95  |
| Corporations, . . . . .  | 520    | 949    | 2.34        | 4.05   |

We see that there has been a slight falling off in the percentage of private firms, and a proportional increase in the percentage of corporations. If we compare the number of corporations in 1875 with the number in 1885, we find a gain in 1885 of 429, or 82.50 per cent.

**DATE OF ESTABLISHMENT: BY TOWNS** (page 43). This presentation shows the origin and growth of manufacturing industries in each city and town. These dates of establishment are, of course, for existing firms only. No record has been kept of those that have been destroyed by fire, removed to other towns, gone into bankruptcy, or suspended from other causes. Certain anachronisms occurred in the table, because dates of establishment for certain firms are given many years previous to the incorporation of the towns in which they are located. They should properly be credited to the old town in which they were originally situated, but this is impossible in a tabular presentation of the nature of

the one given. These dates, in many cases, have been the years of inception of the industries. The Bureau has in its possession the names of the pioneers or founders of all the great industries, the changes in the various firms with dates of such changes, and the information when put into historical form will thoroughly establish the fact of the stability and solid growth of the manufacturing industries of the Commonwealth. The growth in the number of establishments by periods of years is herewith given.

| PERIODS OF YEARS.        | Number<br>Established in<br>Periods of Years<br>Specified | Percentages |
|--------------------------|-----------------------------------------------------------|-------------|
| THE STATE.               | 23,431                                                    | 100.00      |
| 1881 to 1885,* . . . . . | 4,985                                                     | 21.28       |
| 1876 to 1880, . . . . .  | 4,165                                                     | 17.78       |
| 1871 to 1875, . . . . .  | 2,928                                                     | 12.50       |
| 1866 to 1870, . . . . .  | 2,399                                                     | 10.24       |
| 1861 to 1865, . . . . .  | 1,340                                                     | 5.72        |
| 1851 to 1860, . . . . .  | 1,993                                                     | 8.51        |
| 1841 to 1850, . . . . .  | 1,306                                                     | 5.57        |
| 1831 to 1840, . . . . .  | 705                                                       | 3.01        |
| 1821 to 1830, . . . . .  | 282                                                       | 1.20        |
| 1811 to 1820, . . . . .  | 104                                                       | 0.44        |
| 1801 to 1810, . . . . .  | 57                                                        | 0.24        |
| 1791 to 1800, . . . . .  | 67                                                        | 0.29        |
| 1781 to 1790, . . . . .  | 29                                                        | 0.12        |
| 1771 to 1780, . . . . .  | 23                                                        | 0.10        |
| 1701 to 1770, . . . . .  | 34                                                        | 0.14        |
| 1636 to 1700, . . . . .  | 19                                                        | 0.08        |
| Unknown, . . . . .       | 2,995                                                     | 12.78       |

\* In 1885, six months only are included, to June 30, end of the Census Year.

A marked growth is shown in the period from 1866 to 1870, the increase being larger than in any previous period. A still greater growth is shown from 1871 to 1875, and even greater than that from 1876 to 1880, while the period from 1881 to 1885 shows the most marked advance of any. Of the whole number of establishments, 23,431, there are 14,477, or 61.80 per cent, that were established in or since 1866. A previous period, from 1841 to 1865, represents 4,639 establishments, or 19.80 per cent; so that 45 years cover the organization of 81.60 per cent of existing establishments. In the case of 2,995 establishments, or 12.78 per cent, the proprietors were unable to state the year in which they were established.

CORPORATIONS: BY TOWNS. DATE OF ESTABLISHMENT AND CAPITAL STOCK AT TIME OF INCORPORATION (page 103). We have seen that on June 30, 1885, there were 949 corporations in the Commonwealth. Their distribution by counties, as regards number and capital stock at time of incorporation, with percentage equivalents, is shown in the subjoined table.

| THE STATE, AND COUNTIES. | CORPORATIONS |             | CAPITAL STOCK AT TIME OF INCORPORATION |             |
|--------------------------|--------------|-------------|----------------------------------------|-------------|
|                          | Number       | Percentages | Amount                                 | Percentages |
| THE STATE.               | 949          | 100.00      | \$122,945,208                          | 100.00      |
| Barnstable, . . . . .    | 4            | 0.42        | 1,403,000                              | 1.14        |
| Berkshire, . . . . .     | 49           | 5.16        | 4,365,800                              | 3.55        |
| Bristol, . . . . .       | 115          | 12.12       | 22,597,600                             | 18.38       |
| Dukes, . . . . .         | —            | —           | —                                      | —           |
| Essex, . . . . .         | 105          | 11.06       | 14,511,600                             | 11.80       |
| Franklin, . . . . .      | 20           | 2.11        | 2,072,000                              | 1.68        |
| Hampden, . . . . .       | 111          | 11.70       | 11,489,750                             | 9.35        |
| Hampshire, . . . . .     | 36           | 3.79        | 3,886,800                              | 3.16        |
| Middlesex, . . . . .     | 123          | 12.96       | 20,091,358                             | 16.34       |
| Nantucket, . . . . .     | 1            | 0.11        | 20,000                                 | 0.02        |
| Norfolk, . . . . .       | 39           | 4.11        | 4,726,000                              | 3.84        |
| Plymouth, . . . . .      | 27           | 2.85        | 1,396,800                              | 1.14        |
| Suffolk, . . . . .       | 201          | 21.18       | 23,957,000                             | 19.49       |
| Worcester, . . . . .     | 118          | 12.43       | 12,427,500                             | 10.11       |

More than one-fifth of the corporations are in the county of Suffolk; the counties of Bristol, Middlesex, and Worcester have about the same number each, while the counties of Essex and Hampden are nearly on a par. Of the capital stock at time of incorporation, nearly one-fifth belonged to corporations in the county of Suffolk. The counties of Bristol and Middlesex follow next in order.

If the establishment of corporations by periods of years and the capital stock at time of incorporation are brought together, we secure the following table :

| PERIODS OF YEARS.        | Number Established in Periods of Years Specified | Percentages | Capital Stock at Time of Incorporation | Percentages |
|--------------------------|--------------------------------------------------|-------------|----------------------------------------|-------------|
| THE STATE.               | 949                                              | 100.00      | \$122,945,208                          | 100.00      |
| 1881 to 1885,* . . . . . | 325                                              | 34.25       | 34,619,375                             | 28.16       |
| 1876 to 1880, . . . . .  | 174                                              | 18.34       | 20,268,600                             | 16.48       |
| 1871 to 1875, . . . . .  | 120                                              | 12.64       | 19,448,500                             | 15.82       |
| 1866 to 1870, . . . . .  | 90                                               | 9.48        | 15,181,900                             | 12.35       |
| 1861 to 1865, . . . . .  | 51                                               | 5.37        | 7,005,500                              | 5.70        |
| 1851 to 1860, . . . . .  | 89                                               | 9.38        | 9,865,783                              | 8.02        |
| 1841 to 1850, . . . . .  | 41                                               | 4.32        | 6,405,350                              | 5.21        |
| 1831 to 1840, . . . . .  | 24                                               | 2.53        | 5,260,000                              | 4.28        |
| 1821 to 1830, . . . . .  | 20                                               | 2.11        | 4,324,000                              | 3.52        |
| 1811 to 1820, . . . . .  | 9                                                | 0.95        | 514,200                                | 0.42        |
| 1801 to 1810, . . . . .  | —                                                | —           | —                                      | —           |
| 1780 to 1800, . . . . .  | 4                                                | 0.42        | 50,000                                 | 0.04        |
| Unknown, . . . . .       | 2                                                | 0.21        | 2,000                                  | —           |

\* In 1885, six months only are included, to June 30, end of Census Year.

It is evident to a marked extent that the greatest increase in the number of corporations and amount of capital stock was in the period from 1881 to 1885.



CORPORATIONS AND CAPITAL STOCK: BY TOWNS (page 113). In all countries there has been shown at various times among the people a spirit inimical to the growth of large corporations.

Previous to the Census of 1875 it was maintained by many persons that Massachusetts was a "corporation ridden State." It was asserted that the corporations were adding largely to their capital, and gradually absorbing or crushing out the private firms, and thus putting the great industries under corporate control.

The results of the Census of 1875 showed conclusively that the greater portion of the business of the Commonwealth was in the hands of the private firms. It may, however, be considered a subject upon which too much information cannot be obtained, and in the Census of 1885 inquiries were included in the schedule with a view to ascertaining more particularly the facts concerning the origin, growth, and present condition of corporations, and their relative strength as compared with private firms. We have stated that on June 30, 1885, there were 949 corporations in the Commonwealth.

The following table shows their manner of incorporation:

| MANNER OF INCORPORATION.    | Number | Percentages |
|-----------------------------|--------|-------------|
| THE STATE.                  | 949    | 100.00      |
| General law, . . . . .      | 764    | 80.51       |
| Special law, . . . . .      | 161    | 16.96       |
| Not incorporated, . . . . . | 24     | 2.53        |

We see that 764, or 80.51 per cent, were incorporated under general law; there were 161, or 16.96 per cent, for the organization of which special laws were passed by the Legislature.

The next table shows the manner in which these corporations were originally established.

| MANNER IN WHICH ORIGINALLY ESTABLISHED. | Number | Percentages |
|-----------------------------------------|--------|-------------|
| THE STATE.                              | 949    | 100.00      |
| As private firms, . . . . .             | 393    | 41.41       |
| As corporations, . . . . .              | 556    | 58.59       |

We find that 556, or 58.59 per cent, were originally organized as corporations, while 393, or 41.41 per cent, were originally established as private firms, but afterwards adopted a corporate organization.

The growth of corporations is shown in the next table, in which we present the amount of capital stock at the time of incorporation, the



amount of capital stock on June 30, 1885, and the increase or decrease in capital stock in 1885, with percentage equivalents. This showing is by counties.

| THE STATE, AND COUNTIES. | AMOUNT OF CAPITAL STOCK—    |                  | Increase (+),<br>or Decrease (—),<br>in 1885 | Percentages |
|--------------------------|-----------------------------|------------------|----------------------------------------------|-------------|
|                          | At Time of<br>Incorporation | On June 30, 1885 |                                              |             |
| THE STATE.               | \$122,945,208               | \$182,565,065    | +\$59,619,857                                | +48.49      |
| Barnstable, . . . . .    | 1,403,000                   | 1,403,000        | —                                            | —           |
| Berkshire, . . . . .     | 4,365,800                   | 6,089,150        | +1,723,350                                   | +39.47      |
| Bristol, . . . . .       | 22,597,600                  | 32,450,764       | +9,853,164                                   | +43.60      |
| Essex, . . . . .         | 14,511,600                  | 20,574,047       | +6,062,447                                   | +41.78      |
| Franklin, . . . . .      | 2,072,000                   | 3,047,900        | +975,900                                     | +47.10      |
| Hampden, . . . . .       | 11,489,750                  | 18,082,150       | +6,592,400                                   | +57.38      |
| Hampshire, . . . . .     | 3,886,800                   | 6,415,700        | +2,528,900                                   | +65.06      |
| Middlesex, . . . . .     | 20,091,358                  | 34,623,950       | +14,532,592                                  | +72.33      |
| Nantucket, . . . . .     | 20,000                      | 36,000           | +16,000                                      | +80.00      |
| Norfolk, . . . . .       | 4,726,000                   | 5,689,000        | +963,000                                     | +20.38      |
| Plymouth, . . . . .      | 1,396,800                   | 2,521,000        | +1,124,200                                   | +80.48      |
| Suffolk, . . . . .       | 23,957,000                  | 32,232,560       | +8,275,560                                   | +34.54      |
| Worcester, . . . . .     | 12,427,500                  | 19,399,844       | +6,972,344                                   | +56.10      |

The gain in capital invested in corporations during the period specified is seen to be \$59,619,857, or 48.49 per cent. This is the average growth for the Commonwealth. In six counties, Hampden, Hampshire, Middlesex, Nantucket, Plymouth, and Worcester, the average growth has been above the stated average. For various reasons, parties engaged in the formation of new corporations have located or organized them outside of the State. To what extent this had been done has not been definitely shown heretofore. We present a table showing the names of the States in which the 949 corporations were organized.

| WHERE ORGANIZED.         | Number | Percentages |
|--------------------------|--------|-------------|
| THE STATE.               | 949    | 100.00      |
| Massachusetts, . . . . . | 851    | 89.67       |
| Connecticut, . . . . .   | 16     | 1.68        |
| Illinois, . . . . .      | 1      | 0.11        |
| Maine, . . . . .         | 41     | 4.32        |
| New Hampshire, . . . . . | 18     | 1.90        |
| New Jersey, . . . . .    | 1      | 0.11        |
| New York, . . . . .      | 12     | 1.26        |
| Rhode Island, . . . . .  | 7      | 0.74        |
| West Virginia, . . . . . | 2      | 0.21        |

Of the whole number, 949, there were 851, or 89.67 per cent, organized in Massachusetts, leaving but 10.33 per cent for the other States. The State of Maine is the official home of 41 corporations, or 4.32 per cent of the whole number. The presentation by number is not thor-

oughly indicative; we therefore give a table which shows, by States, the amount of capital stock at time of incorporation, the amount of capital stock on June 30, 1885, the increase or decrease in 1885, and equivalent percentages.

| WHERE ORGANIZED.         | AMOUNT OF CAPITAL STOCK —   |                  | Increase (+),<br>or Decrease (—),<br>in 1885. | Percentages |
|--------------------------|-----------------------------|------------------|-----------------------------------------------|-------------|
|                          | At Time of<br>Incorporation | On June 30, 1885 |                                               |             |
| Massachusetts, . . . . . | \$104,158,808               | \$161,355,658    | +\$57,196,850                                 | +54.91      |
| Connecticut, . . . . .   | 5,451,000                   | 6,932,000        | +1,481,000                                    | +27.17      |
| Illinois, . . . . .      | 1,000,000                   | 1,000,000        | —                                             | —           |
| Maine, . . . . .         | 5,677,900                   | 5,714,380        | +36,480                                       | +0.64       |
| New Hampshire, . . . . . | 3,845,000                   | 2,986,527        | —858,473                                      | —22.33      |
| New Jersey, . . . . .    | 25,000                      | 25,000           | —                                             | —           |
| New York, . . . . .      | 1,606,500                   | 1,745,500        | +139,000                                      | +8.65       |
| Rhode Island, . . . . .  | 781,000                     | 2,631,000        | +1,850,000                                    | +236.88     |
| West Virginia, . . . . . | 400,000                     | 175,000          | —225,000                                      | —56.25      |
| TOTALS, . . . . .        | \$122,945,208               | \$182,565,065    | +\$59,619,857                                 | +48.49      |

Massachusetts shows an increase of \$57,196,850, or 54.91 per cent. This is in excess of the general average gain for the State, and a much larger gain is shown in the case of Rhode Island; smaller gains are shown for Connecticut, Maine, and New York. A decrease is shown for New Hampshire and West Virginia, and no change in the case of the States of New Jersey and Illinois.

It is evident that Massachusetts corporations have been, as a rule, organized under Massachusetts laws. Of the total capital stock on June 30, 1885, 88.38 per cent was invested in corporations organized in the Commonwealth.

PARTNERS AND STOCKHOLDERS: BY TOWNS (page 119). We present a table showing the number of partners, classified as general or special, in the private firms in the State, and the number of stockholders in the corporations.

| PARTNERS AND STOCKHOLDERS.  | Number | Percentages |
|-----------------------------|--------|-------------|
| THE STATE                   | 71,025 | 100.00      |
| General partners, . . . . . | 28,177 | 39.67       |
| Special partners, . . . . . | 117    | 0.17        |
| Stockholders, . . . . .     | 42,731 | 60.16       |

Of the 71,025 persons engaged in the manufacturing industries of the State, 28,177, or 39.67 per cent, are general partners, 117, or .17 per cent, are special partners, while 42,731, or 60.16 per cent, are stockholders. A classification by sexes, with percentages, is next given.

| PARTNERS AND STOCKHOLDERS. | NUMBER |         |            | PERCENTAGES |         |            |
|----------------------------|--------|---------|------------|-------------|---------|------------|
|                            | Males  | Females | Both Sexes | Males       | Females | Both Sexes |
| THE STATE.                 | 57,690 | 13,335  | 71,025     | 81.22       | 18.78   | 100.00     |
| General partners, . . .    | 26,434 | 1,743   | 28,177     | 93.81       | 6.19    | } 100.00   |
| Special partners, . . .    | 100    | 17      | 117        | 85.47       | 14.53   |            |
| Stockholders, . . .        | 31,156 | 11,575  | 42,731     | 72.91       | 27.09   |            |

Of the general partners, 93.81 per cent are males and 6.19 per cent females. The male special partners constitute 85.47 per cent and the females 14.53 per cent. Of the stockholders, 72.91 per cent are males and 27.09 per cent females. The males form 81.22 per cent and the females 18.78 per cent of the whole number of persons carrying on the manufacturing and mechanical industries of the Commonwealth.

We next compare the Census years 1875 and 1885.

| CLASSIFICATION.                                      | NUMBER |        |
|------------------------------------------------------|--------|--------|
|                                                      | 1875   | 1885   |
| Private firms, . . . . .                             | 10,395 | 22,482 |
| Partners, . . . . .                                  | 15,733 | 28,294 |
| Average number of partners to a private firm, . . .  | 1.51   | 1.26   |
| Corporations, . . . . .                              | 520    | 949    |
| Stockholders, . . . . .                              | 26,058 | 42,731 |
| Average number of stockholders to a corporation, . . | 50.11  | 45.03  |

We note a decrease both in the average number of partners to a private firm and the average number of stockholders to a corporation in 1885 as compared with 1875.

The figure used for the number of private firms in 1875 does not include those engaged in the "Related Occupations" previously referred to, so the only figures that can be properly compared are the average numbers of partners and of stockholders. The gain in stockholders during the decade has been 16,673, or 63.98 per cent.

CAPITAL INVESTED: BY TOWNS (page 127). To obtain correct statistics of capital invested is the hardest work that the collector of industrial statistics is called upon to do, and the results have been, as a rule, the most unsatisfactory. The tendency on the part of the manufacturers has been to understate rather than overstate the amount of capital invested.

The fear of disclosing information that might be used to their prejudice in making up the tax lists may have influenced many manufacturers. It has been the custom of corporations in making return of capital to state merely their nominal capital, that is, the amount allowed them by their act of incorporation. They have not, as a rule, made any return of accumulated profits, which, from time to time, have been invested in the

business, and have contributed to its expansion. The Bureau, in making investigations some seven years ago, ascertained in the case of a number of large corporations that their nominal capital invested was not more than one-third of the capital used and necessary to carry on the business as it then existed. It was then decided that in the Census of 1885 an attempt should be made to secure more complete and reliable statistics of capital invested. It was comparatively easy to ask for the value of their real or fixed items of capital, such as land, buildings and fixtures, machinery, implements and tools, and cash. Beyond this was an enumeration that had not been touched upon by statisticians, and it was foreseen that such an investigation must be to a great extent tentative. Nevertheless, a conscientious attempt has been made by the Census office to secure statistics of "credit capital," which is as essential to the carrying on of a great establishment as the real or cash capital, but which has, in the past, been entirely omitted from the returns.

It was intended that this credit capital should include all income from investments, interest, and all other aids to capital. In the schedule, the manufacturers were called upon to subdivide their credit capital, stating, first, the amount supplied by partners or stockholders in the way of loans: and, second, the monetary assistance obtained by the use of bills payable, accounts on long time, etc.

In the presentation of "CAPITAL INVESTED: BY TOWNS," pages 127 to 136, there is no aggregation of the figures showing the whole amount invested in the plant in each city and town, nor are the two divisions of credit capital added together. We have, therefore, prepared a table which shows for 50 cities and towns, arranged in the order of their prominence as regards the total value of goods made, the aggregated amount of capital invested in plant, the cash capital, the aggregated credit capital, and the total capital invested. The remaining 298 towns in the State form one line of aggregates.

| CITIES AND TOWNS.      | Counties             | Amount Invested in Plant | Cash Capital | Credit Capital | Total Capital Invested |
|------------------------|----------------------|--------------------------|--------------|----------------|------------------------|
| BOSTON, . . . . .      | Suffolk, . . . . .   | \$32,145,880             | \$30,889,097 | \$10,311,276   | \$73,346,253           |
| LYNN, . . . . .        | Essex, . . . . .     | 3,332,717                | 5,736,948    | 918,273        | 9,987,938              |
| LOWELL, . . . . .      | Middlesex, . . . . . | 16,312,755               | 11,424,925   | 9,534,320      | 37,272,000             |
| WORCESTER, . . . . .   | Worcester, . . . . . | 7,524,858                | 8,792,943    | 2,026,607      | 18,344,408             |
| SOMERVILLE, . . . . .  | Middlesex, . . . . . | 1,956,322                | 2,124,018    | 175,560        | 4,255,900              |
| FALL RIVER, . . . . .  | Bristol, . . . . .   | 25,746,862               | 6,324,832    | 6,348,225      | 38,419,919             |
| LAWRENCE, . . . . .    | Essex, . . . . .     | 10,915,002               | 4,639,961    | 6,793,499      | 22,348,462             |
| HAVERHILL, . . . . .   | Essex, . . . . .     | 1,264,320                | 2,565,960    | 503,581        | 4,333,861              |
| HOLYOKE, . . . . .     | Hampden, . . . . .   | 9,857,824                | 4,403,759    | 3,661,934      | 17,923,517             |
| CAMBRIDGE, . . . . .   | Middlesex, . . . . . | 5,850,820                | 4,140,549    | 1,881,047      | 11,872,416             |
| BROCKTON, . . . . .    | Plymouth, . . . . .  | 1,494,479                | 2,236,929    | 394,976        | 4,126,384              |
| SPRINGFIELD, . . . . . | Hampden, . . . . .   | 6,887,392                | 3,346,497    | 1,790,515      | 12,024,404             |
| NEW BEDFORD, . . . . . | Bristol, . . . . .   | 8,804,687                | 4,799,194    | 1,465,814      | 15,069,695             |
| SALEM, . . . . .       | Essex, . . . . .     | 3,061,264                | 2,201,856    | 1,162,033      | 6,425,153              |
| TAUNTON, . . . . .     | Bristol, . . . . .   | 4,164,022                | 2,752,519    | 1,984,203      | 8,900,744              |
| Woburn, . . . . .      | Middlesex, . . . . . | 950,343                  | 1,713,965    | 883,227        | 3,547,535              |



| CITIES AND TOWNS.           | Counties             | Amount In-<br>vested in Plant | Cash Capital | Credit Capital | Total<br>Capital Invested |
|-----------------------------|----------------------|-------------------------------|--------------|----------------|---------------------------|
| North Adams, . . . . .      | Berkshire, . . . . . | \$3,411,766                   | \$1,254,112  | \$2,809,672    | \$7,475,550               |
| Marlborough, . . . . .      | Middlesex, . . . . . | 537,676                       | 1,012,448    | 193,255        | 1,743,379                 |
| Attleborough, . . . . .     | Bristol, . . . . .   | 1,561,016                     | 2,211,437    | 487,123        | 4,259,576                 |
| FITCHBURG, . . . . .        | Worcester, . . . . . | 2,527,124                     | 1,833,387    | 1,116,935      | 5,477,446                 |
| GLOUCESTER, . . . . .       | Essex, . . . . .     | 1,286,555                     | 1,136,437    | 310,500        | 2,733,492                 |
| Peabody, . . . . .          | Essex, . . . . .     | 1,182,845                     | 1,461,576    | 248,070        | 2,892,491                 |
| Weymouth, . . . . .         | Norfolk, . . . . .   | 708,637                       | 1,114,705    | 157,145        | 1,980,487                 |
| NEWBURYPORT, . . . . .      | Essex, . . . . .     | 2,081,299                     | 1,762,944    | 1,668,713      | 5,512,956                 |
| CHELSEA, . . . . .          | Suffolk, . . . . .   | 1,855,987                     | 1,367,895    | 597,272        | 3,821,154                 |
| WALTHAM, . . . . .          | Middlesex, . . . . . | 3,223,825                     | 1,191,914    | 2,359,213      | 6,774,952                 |
| Pittsfield, . . . . .       | Berkshire, . . . . . | 1,890,698                     | 1,413,139    | 587,202        | 3,891,039                 |
| Beverly, . . . . .          | Essex, . . . . .     | 442,403                       | 714,740      | 170,075        | 1,327,218                 |
| MALDEN, . . . . .           | Middlesex, . . . . . | 1,011,039                     | 1,140,495    | 2,544,368      | 4,695,902                 |
| NORTHAMPTON, . . . . .      | Hampshire, . . . . . | 1,313,403                     | 982,321      | 817,896        | 3,113,620                 |
| Adams, . . . . .            | Berkshire, . . . . . | 2,580,543                     | 1,990,000    | 2,690,553      | 7,261,096                 |
| Spencer, . . . . .          | Worcester, . . . . . | 407,334                       | 1,060,960    | 112,500        | 1,580,794                 |
| Clinton, . . . . .          | Worcester, . . . . . | 3,015,021                     | 1,459,307    | 1,072,817      | 5,547,145                 |
| Chicopee, . . . . .         | Hampden, . . . . .   | 3,102,330                     | 1,032,669    | 1,905,607      | 6,040,606                 |
| Framingham, . . . . .       | Middlesex, . . . . . | 1,068,712                     | 1,281,051    | 525,918        | 2,875,681                 |
| Ware, . . . . .             | Hampshire, . . . . . | 1,712,558                     | 730,447      | 1,268,649      | 3,711,654                 |
| Blackstone, . . . . .       | Worcester, . . . . . | 1,567,705                     | 284,460      | 200,400        | 2,052,565                 |
| Marblehead, . . . . .       | Essex, . . . . .     | 333,856                       | 611,917      | 30,900         | 976,673                   |
| Stonham, . . . . .          | Middlesex, . . . . . | 307,620                       | 428,521      | 207,992        | 944,133                   |
| Quincy, . . . . .           | Norfolk, . . . . .   | 889,863                       | 705,320      | 104,068        | 1,699,251                 |
| Westfield, . . . . .        | Hampden, . . . . .   | 891,161                       | 1,091,593    | 530,321        | 2,513,075                 |
| Webster, . . . . .          | Worcester, . . . . . | 307,868                       | 553,760      | 547,000        | 1,408,628                 |
| Palmer, . . . . .           | Hampden, . . . . .   | 1,679,551                     | 1,261,021    | 169,539        | 3,110,111                 |
| North Brookfield, . . . . . | Worcester, . . . . . | 271,874                       | 550,044      | 310,000        | 1,131,918                 |
| Canton, . . . . .           | Norfolk, . . . . .   | 840,347                       | 728,161      | 132,250        | 1,700,758                 |
| Danvers, . . . . .          | Essex, . . . . .     | 333,391                       | 376,665      | 81,800         | 791,856                   |
| Natick, . . . . .           | Middlesex, . . . . . | 355,779                       | 459,710      | 199,821        | 1,015,310                 |
| Winchester, . . . . .       | Middlesex, . . . . . | 189,025                       | 406,537      | 165,975        | 761,537                   |
| NEWTON, . . . . .           | Middlesex, . . . . . | 1,129,078                     | 384,103      | 147,197        | 1,660,378                 |
| South Abington, . . . . .   | Plymouth, . . . . .  | 491,822                       | 525,250      | 318,000        | 1,335,072                 |
| 298 towns, . . . . .        |                      | 49,361,715                    | 40,827,949   | 18,388,621     | 108,578,285               |

We present a similar table for the State and counties.

| THE STATE, AND COUNTIES. | Amount Invested<br>in Plant | Cash Capital  | Credit Capital | Total<br>Capital Invested |
|--------------------------|-----------------------------|---------------|----------------|---------------------------|
| THE STATE.               | \$234,140,973               | \$173,440,947 | \$93,012,457   | \$500,594,377             |
| Barnstable, . . . . .    | 509,755                     | 1,375,355     | 834,453        | 2,719,563                 |
| Berkshire, . . . . .     | 12,051,542                  | 6,507,109     | 7,789,657      | 26,348,308                |
| Bristol, . . . . .       | 42,233,860                  | 17,997,267    | 11,110,826     | 71,341,953                |
| Dukes, . . . . .         | 43,017                      | 43,857        | 2,600          | 89,474                    |
| Essex, . . . . .         | 30,007,134                  | 26,678,702    | 14,006,277     | 70,692,113                |
| Franklin, . . . . .      | 3,349,090                   | 1,716,156     | 1,040,479      | 6,105,725                 |
| Hampden, . . . . .       | 24,890,724                  | 12,570,656    | 8,772,793      | 46,234,173                |
| Hampshire, . . . . .     | 5,400,645                   | 3,106,143     | 2,832,327      | 11,339,115                |
| Middlesex, . . . . .     | 39,648,902                  | 33,632,812    | 21,390,437     | 94,672,151                |
| Nantucket, . . . . .     | 63,575                      | 27,806        | 1,500          | 92,881                    |
| Norfolk, . . . . .       | 7,417,219                   | 6,061,454     | 2,838,409      | 16,317,082                |
| Plymouth, . . . . .      | 5,054,781                   | 6,343,631     | 2,036,001      | 13,434,413                |
| Suffolk, . . . . .       | 34,085,297                  | 32,315,974    | 10,926,498     | 77,327,769                |
| Worcester, . . . . .     | 29,385,432                  | 25,064,025    | 9,430,200      | 63,879,657                |

As regards total capital invested, Middlesex is the leading county. Then follow Suffolk, Bristol, Essex, Worcester, and Hampden in the order named. The relative rank of the other counties may be learned from the table.

For the State, we present a classification of capital invested with amounts and percentages.

| CLASSIFICATION.                                                        | Amount        | Percentages |
|------------------------------------------------------------------------|---------------|-------------|
| THE STATE.                                                             | \$500,594,377 | 100.00      |
| Land, . . . . .                                                        | 34,412,516    | 6.87        |
| Buildings and fixtures, . . . . .                                      | 84,474,127    | 16.87       |
| Machinery, . . . . .                                                   | 100,955,619   | 20.17       |
| Implements and tools, . . . . .                                        | 14,298,711    | 2.86        |
| Cash, . . . . .                                                        | 173,440,947   | 34.65       |
| Credit capital (supplied by partners or stockholders), . . . . .       | 19,481,405    | 3.89        |
| Credit capital (bills payable, accounts on long time, etc.), . . . . . | 73,531,052    | 14.69       |

It is seen that cash forms 34.65 per cent of the total capital invested. Machinery is the next item of importance representing 20.17 per cent. If we add together the two items of credit capital we find that the expansion of capital invested from these sources forms 18.58 per cent of the total capital invested.

The amount represented by credit capital is \$93,012,457; this seems a large sum to add to capital, but if we turn to the table on page xxxix we find of 23,431 establishments, that only 475, or 2.03 per cent, returned credit capital as being supplied by partners or stockholders, while but 2,926 establishments, or 12.49 per cent, reported the use of credit capital from the discounting of notes, the purchase of goods on long time, etc. Thus it will be seen that although the amount of credit capital included in this presentation seems large, it was returned by but a small percentage of the manufacturing establishments in the State, and was evidently returned by those establishments to whom such credit capital was an item of great importance in the financial conduct of their business.

It is evident that in considering capital invested, especially in bringing the total into comparison with the total value of goods made, that there must be a marked difference in the result, for in the one case we should consider merely the nominal capital, and in the other case we should use a figure giving the whole amount of money, whether invested in plant, goods, accounts, etc., which might be needed and used in the production of goods.

We consider the point established that a manufacturer in returning his capital invested should include all the capital used by him, in securing his production, of whatever nature, whether on hand, borrowed, or accumulated from profits. His credit capital (borrowed capital) should

include the amounts supplied by partners or stockholders, these sums being practically loaned by them to the firm or corporation; his credit capital should also include what money he has the use of from the giving of notes, or the obtaining of credit for a long time, either for goods or cash.

The Census office has found that in obtaining this figure there was one point to be carefully considered, and that was to avoid duplications in the returns of capital, so that an amount which might have been borrowed and afterwards invested in the plant, or on hand in cash, might not have been twice counted, once as real capital, and then as credit capital. It is hard to establish a general rule which will apply to every case, but the Census office, as the result of its experiments in obtaining statistics of credit capital invested, has arrived at the conclusion that a manufacturer has no better guide to aid him in determining the amount of his credit capital than to take his interest account and find the sum that that interest represents for one year's business.

In other words, if a manufacturer's interest account showed an expenditure of \$6,000, and his average discount rate was six per cent, it would be fair to assume that he had had the use of \$100,000 during the year. This plan would cover loans from partners or stockholders and notes payable. An independent estimate would have to be made of the amount of credit capital of which he really had the use from buying goods on long time. However, as these long time accounts are usually settled by notes, this fact would render the computation easier.

With a view of showing the relative amount of product to one dollar of capital invested we have prepared the following table, the figures for which have been drawn from two United States and three State Censuses.

| YEARS.                                                     | Capital Invested | Value of Goods Made | Proportional Product to Share of Capital Invested |
|------------------------------------------------------------|------------------|---------------------|---------------------------------------------------|
| 1865 (State Census), . . . . .                             | \$93,385,849     | \$271,959,122       | \$2.91                                            |
| 1870 (U. S. Census), . . . . .                             | 201,634,345      | 482,082,305         | 2.39                                              |
| 1875 (State Census), . . . . .                             | 252,396,177      | 528,867,823         | 2.10                                              |
| 1880 (U. S. Census), . . . . .                             | 303,806,185      | 631,135,284         | 2.08                                              |
| 1885 (State Census), . . . . .                             | 500,594,377      | 674,634,269         | 1.35                                              |
| 1885 (State Census with credit capital omitted), . . . . . | 407,581,920      | 674,634,269         | 1.66                                              |

In this table, currency figures for 1865, 1870, and 1875 have been reduced to gold values. In 1865 for each dollar of capital invested there was a product amounting to \$2.91; in 1870 this figure fell to \$2.39; in 1875 to \$2.10; in 1880 to \$2.08; in 1885, with credit capital included, a very great reduction took place, the figure being \$1.35. If credit capital is omitted from the figures for 1885 it gives \$1.66 worth of product to \$1.00 of capital invested. These figures show plainly that



the proportional value of product for each dollar of capital invested is decreasing, thereby narrowing the margin between cost and selling price, from which profits, interest, etc., must be paid. It is probable that the actual increase in capital invested over that shown by previous Censuses is not quite so great as would seem to be indicated by the preceding table; for it should be borne in mind that a more complete return of capital has been secured in the present Census than ever before. It would seem to be an economic fact, that the manufacturer of the present day, when we consider the large amount of money that must be invested before any goods can be manufactured, and the close competition to which he is subjected in home and foreign markets, cannot expect to make a profit on his goods and also secure interest on the capital that he has invested. He is obliged to look at the question from one of two points of view; either to consider his profits as a return for the capital he has invested, or to consider his profits as such, and to regard his capital invested as a mechanical necessity and not as an item from which he can anticipate a money return.

**STOCK USED: BY TOWNS** (page 137). In this presentation, the intention has been to include under 18 general heads the various articles of stock used in the respective cities and towns of the Commonwealth. One object of the particular form of consolidation adopted was to avoid disclosing the facts concerning any individual establishment; another object was to secure grand aggregates by kinds of material used.

We first present a table giving the principal articles of stock used, the value of each article, and the percentage equivalents.

| ARTICLES.                                  | Value of Stock Used | Percentages |
|--------------------------------------------|---------------------|-------------|
| THE STATE.                                 | \$389,757,458       | 100.00      |
| Brick and stone, . . . . .                 | 4,954,120           | 1.27        |
| Coal and wood, . . . . .                   | 6,971,258           | 1.79        |
| Findings and trimmings, . . . . .          | 7,404,594           | 1.90        |
| Food materials, . . . . .                  | 64,463,560          | 16.54       |
| Leather, . . . . .                         | 77,723,065          | 19.94       |
| Lumber, . . . . .                          | 15,311,872          | 3.93        |
| Iron and iron goods, . . . . .             | 9,613,893           | 2.47        |
| Other metals and metallic goods, . . . . . | 19,358,293          | 4.97        |
| Paints, oils, colors, etc., . . . . .      | 14,652,317          | 3.76        |
| Paper and paper materials, . . . . .       | 13,905,203          | 3.57        |
| Wooden goods, . . . . .                    | 4,457,640           | 1.14        |
| Cotton (raw), . . . . .                    | 36,886,343          | 9.46        |
| Wool (raw), . . . . .                      | 21,869,026          | 5.61        |
| All other textiles, . . . . .              | 12,332,306          | 3.16        |
| Cotton goods, . . . . .                    | 12,283,224          | 3.15        |
| Woollen and worsted goods, . . . . .       | 6,297,681           | 1.62        |
| All other textile goods, . . . . .         | 9,184,963           | 2.36        |
| Other articles specified, . . . . .        | 52,088,100          | 13.36       |

The total value of stock used in the manufactures of the State during the Census year ending June 30, 1885, was \$389,757,458; of this



amount, leather represents 19.94 per cent, food materials 16.54 per cent, raw cotton 9.46 per cent, and raw wool 5.61 per cent. The values and percentages for the other articles may be learned from the table.

If we consolidate these 18 articles under six heads, more general in their nature, we find that raw and manufactured textiles represent 25.36 per cent, leather 19.94 per cent, food materials 16.54 per cent, metals 7.44 per cent, wood 5.07 per cent, and all other materials 25.65 per cent.

| CLASSIFICATION.                            | Value of Stock Used | Percentages |
|--------------------------------------------|---------------------|-------------|
| THE STATE                                  | \$389,757,458       | 100.00      |
| Food materials, . . . . .                  | 64,463,560          | 16.54       |
| Leather, . . . . .                         | 77,723,065          | 19.94       |
| Metals, . . . . .                          | 28,972,186          | 7.44        |
| Textiles (raw and manufactured), . . . . . | 98,853,543          | 25.36       |
| Wood, . . . . .                            | 19,769,512          | 5.07        |
| All other materials, . . . . .             | 99,975,592          | 25.65       |

GOODS MADE: BY TOWNS (page 159). In the presentation of goods made the intention was to include, under 15 general heads, the various articles made and kinds of work done in the respective cities and towns of the Commonwealth. As was stated before, in the case of stock used, one object of the form of consolidation adopted was to avoid disclosing the facts concerning individual establishments; another object was to secure grand aggregates of articles made and kinds of work done.

A duplication of values necessarily accompanies this process of aggregating, for the manufactured product of one manufacturer becomes the raw material of another, and is included by the latter in the value of the goods made by him. For instance, the value of manufactured leather is duplicated in the returns of boots and shoes manufactured; the value of lumber appears again under "Building," "Boxes," "Wooden Goods," and other industries in which lumber is used as stock; cotton, woollen, and worsted textiles are used in the manufacture of clothing. The list might be largely extended, but it is evident that this duplication of values is an inevitable accompaniment of statistics of production.

The first table that we present shows the cities and towns arranged in such order as to indicate their relative rank for manufactures, this relative rank being based upon the total value of goods made and work done. The county in which each city or town is located is given, the total population, the total value of goods made and work done, and the total value of agricultural products. We also show the comparative ranks for "Agriculture" and "Population," these latter figures being reproduced from Vol. III., "Agricultural Products and Property," and Part I. Vol. I., "Population and Social Statistics," of the Census of 1885.

| CITIES AND TOWNS.       | Counties         | Total<br>Population | Total Value of<br>Goods Made<br>and Work Done | Total<br>Value of<br>Agricultural<br>Products | RELATIVE RANK            |                         |                        |
|-------------------------|------------------|---------------------|-----------------------------------------------|-----------------------------------------------|--------------------------|-------------------------|------------------------|
|                         |                  |                     |                                               |                                               | For<br>Manu-<br>factures | For<br>Agri-<br>culture | For<br>Popu-<br>lation |
| BOSTON, . . . . .       | Suffolk, . . .   | 390,393             | \$144,376,202                                 | \$450,541                                     | 1                        | 2                       | 1                      |
| LYNN, . . . . .         | Essex, . . . .   | 45,867              | 31,100,906                                    | 40,848                                        | 2                        | 322                     | 6                      |
| LOWELL, . . . . .       | Middlesex, . .   | 64,107              | 29,324,606                                    | 166,954                                       | 3                        | 104                     | 3                      |
| WORCESTER, . . . .      | Worcester, . .   | 68,389              | 28,699,524                                    | 620,756                                       | 4                        | 1                       | 2                      |
| SOMERVILLE, . . . .     | Middlesex, . .   | 29,971              | 23,791,932                                    | 97,582                                        | 5                        | 216                     | 10                     |
| FALL RIVER, . . . .     | Bristol, . . . . | 56,870              | 22,915,656                                    | 102,260                                       | 6                        | 207                     | 5                      |
| LAWRENCE, . . . . .     | Essex, . . . .   | 38,862              | 18,257,822                                    | 58,447                                        | 7                        | 300                     | 7                      |
| HAVERHILL, . . . . .    | Essex, . . . .   | 21,795              | 16,320,707                                    | 173,973                                       | 8                        | 96                      | 15                     |
| HOLYOKE, . . . . .      | Hampden, . . .   | 27,895              | 15,587,093                                    | 122,544                                       | 9                        | 169                     | 12                     |
| CAMBRIDGE, . . . . .    | Middlesex, . .   | 59,658              | 15,502,373                                    | 64,016                                        | 10                       | 293                     | 4                      |
| BROCKTON, . . . . .     | Plymouth, . . .  | 20,783              | 13,370,828                                    | 143,801                                       | 11                       | 130                     | 17                     |
| SPRINGFIELD, . . . .    | Hampden, . . .   | 37,575              | 12,528,823                                    | 218,787                                       | 12                       | 49                      | 8                      |
| NEW BEDFORD, . . . .    | Bristol, . . . . | 33,393              | 11,334,770                                    | 127,944                                       | 13                       | 162                     | 9                      |
| SALEM, . . . . .        | Essex, . . . .   | 28,090              | 9,845,681                                     | 77,206                                        | 14                       | 264                     | 11                     |
| TAUNTON, . . . . .      | Bristol, . . . . | 23,674              | 7,325,008                                     | 201,901                                       | 15                       | 62                      | 14                     |
| Woburn, . . . . .       | Middlesex, . .   | 11,750              | 7,105,897                                     | 132,075                                       | 16                       | 157                     | 28                     |
| North Adams, . . . .    | Berkshire, . . . | 12,540              | 6,469,479                                     | 121,467                                       | 17                       | 170                     | 26                     |
| Marlborough, . . . .    | Middlesex, . .   | 10,941              | 6,417,177                                     | 232,514                                       | 18                       | 41                      | 30                     |
| Attleborough, . . . .   | Bristol, . . . . | 13,175              | 6,241,757                                     | 309,331                                       | 19                       | 15                      | 24                     |
| FITCHBURG, . . . . .    | Worcester, . .   | 15,375              | 6,231,866                                     | 294,558                                       | 20                       | 20                      | 20                     |
| GLOUCESTER, . . . . .   | Essex, . . . .   | 21,703              | 5,976,580                                     | 134,981                                       | 21                       | 145                     | 16                     |
| Peabody, . . . . .      | Essex, . . . .   | 9,530               | 5,964,353                                     | 228,305                                       | 22                       | 46                      | 32                     |
| Weymouth, . . . . .     | Norfolk, . . .   | 10,740              | 5,294,183                                     | 138,552                                       | 23                       | 141                     | 31                     |
| NEWBURYPORT, . . . .    | Essex, . . . .   | 13,716              | 4,644,966                                     | 125,762                                       | 24                       | 164                     | 23                     |
| CHELSEA, . . . . .      | Suffolk, . . . . | 25,709              | 4,551,895                                     | 18,416                                        | 25                       | 341                     | 13                     |
| WALTHAM, . . . . .      | Middlesex, . .   | 14,609              | 4,491,614                                     | 213,416                                       | 26                       | 56                      | 21                     |
| Pittsfield, . . . . .   | Berkshire, . . . | 14,466              | 4,488,271                                     | 351,957                                       | 27                       | 8                       | 22                     |
| Beverly, . . . . .      | Essex, . . . .   | 9,186               | 4,415,069                                     | 206,111                                       | 28                       | 60                      | 35                     |
| MALDEN, . . . . .       | Middlesex, . .   | 16,407              | 4,239,020                                     | 52,388                                        | 29                       | 309                     | 19                     |
| NORTHAMPTON, . . . .    | Hampshire, . . . | 12,896              | 3,720,028                                     | 296,308                                       | 30                       | 19                      | 25                     |
| Adams, . . . . .        | Berkshire, . . . | 8,283               | 3,702,943                                     | 154,017                                       | 31                       | 117                     | 41                     |
| Spencer, . . . . .      | Worcester, . .   | 8,247               | 3,627,467                                     | 215,658                                       | 32                       | 53                      | 43                     |
| Clinton, . . . . .      | Worcester, . .   | 8,945               | 3,624,663                                     | 33,154                                        | 33                       | 329                     | 38                     |
| Chicopee, . . . . .     | Hampden, . . .   | 11,516              | 3,586,213                                     | 193,323                                       | 34                       | 76                      | 29                     |
| Framingham, . . . . .   | Middlesex, . .   | 8,275               | 3,581,185                                     | 273,586                                       | 35                       | 26                      | 42                     |
| Ware, . . . . .         | Hampshire, . . . | 6,003               | 3,430,620                                     | 191,680                                       | 36                       | 78                      | 54                     |
| Blackstone, . . . . .   | Worcester, . .   | 5,436               | 3,422,552                                     | 115,381                                       | 37                       | 182                     | 60                     |
| Marblehead, . . . . .   | Essex, . . . .   | 7,517               | 3,162,923                                     | 88,263                                        | 38                       | 237                     | 44                     |
| Stoneham, . . . . .     | Middlesex, . .   | 5,659               | 3,114,259                                     | 47,361                                        | 39                       | 313                     | 58                     |
| Quincy, . . . . .       | Norfolk, . . .   | 12,145              | 3,098,649                                     | 136,940                                       | 40                       | 143                     | 27                     |
| Westfield, . . . . .    | Hampden, . . .   | 8,961               | 3,009,048                                     | 446,093                                       | 41                       | 3                       | 37                     |
| Webster, . . . . .      | Worcester, . .   | 6,220               | 2,888,063                                     | 71,385                                        | 42                       | 271                     | 51                     |
| Palmer, . . . . .       | Hampden, . . .   | 5,923               | 2,785,582                                     | 161,572                                       | 43                       | 107                     | 55                     |
| North Brookfield, . . . | Worcester, . .   | 4,201               | 2,741,367                                     | 148,703                                       | 44                       | 122                     | 83                     |
| Canton, . . . . .       | Norfolk, . . .   | 4,380               | 2,703,327                                     | 78,286                                        | 45                       | 260                     | 78                     |
| Danvers, . . . . .      | Essex, . . . .   | 7,061               | 2,624,309                                     | 266,349                                       | 46                       | 30                      | 47                     |
| Natick, . . . . .       | Middlesex, . .   | 8,460               | 2,534,495                                     | 96,815                                        | 47                       | 217                     | 39                     |
| Winchester, . . . . .   | Middlesex, . .   | 4,390               | 2,410,942                                     | 151,388                                       | 48                       | 120                     | 77                     |
| NEWTON, . . . . .       | Middlesex, . .   | 19,759              | 2,389,018                                     | 189,886                                       | 49                       | 80                      | 18                     |
| South Abington, . . . . | Plymouth, . . .  | 3,595               | 2,371,342                                     | 58,412                                        | 50                       | 301                     | 104                    |
| Milford, . . . . .      | Worcester, . .   | 9,343               | 2,289,030                                     | 115,343                                       | 51                       | 183                     | 33                     |
| Montague, . . . . .     | Franklin, . . .  | 5,629               | 2,273,139                                     | 181,637                                       | 52                       | 86                      | 59                     |
| Maynard, . . . . .      | Middlesex, . .   | 2,703               | 2,259,653                                     | 65,171                                        | 53                       | 291                     | 134                    |
| Hudson, . . . . .       | Middlesex, . .   | 3,968               | 2,247,773                                     | 94,523                                        | 54                       | 223                     | 89                     |
| Rockland, . . . . .     | Plymouth, . . .  | 4,785               | 2,198,002                                     | 21,779                                        | 55                       | 337                     | 67                     |
| Plymouth, . . . . .     | Plymouth, . . .  | 7,239               | 2,064,749                                     | 85,169                                        | 56                       | 212                     | 46                     |
| Abington, . . . . .     | Plymouth, . . .  | 3,699               | 2,053,538                                     | 46,046                                        | 57                       | 316                     | 101                    |
| Salisbury, . . . . .    | Essex, . . . .   | 4,840               | 2,049,211                                     | 103,176                                       | 58                       | 204                     | 66                     |
| Gardner, . . . . .      | Worcester, . .   | 7,283               | 2,046,343                                     | 92,476                                        | 59                       | 225                     | 45                     |
| Methuen, . . . . .      | Essex, . . . .   | 4,507               | 2,034,970                                     | 259,243                                       | 60                       | 32                      | 71                     |
| Wakefield, . . . . .    | Middlesex, . .   | 6,060               | 2,016,147                                     | 55,544                                        | 61                       | 305                     | 53                     |
| Westborough, . . . . .  | Worcester, . .   | 4,880               | 2,004,887                                     | 218,508                                       | 62                       | 50                      | 64                     |

| CITIES AND TOWNS.   | Counties        | Total Population | Total Value of Goods Made and Work Done | Total Value of Agricultural Products | RELATIVE RANK    |                 |                |
|---------------------|-----------------|------------------|-----------------------------------------|--------------------------------------|------------------|-----------------|----------------|
|                     |                 |                  |                                         |                                      | For Manufactures | For Agriculture | For Population |
| Southbridge, . . .  | Worcester, . .  | 6,500            | \$1,968,107                             | \$102,206                            | 63               | 209             | 49             |
| Hyde Park, . . .    | Norfolk, . . .  | 8,376            | 1,954,919                               | 25,314                               | 64               | 334             | 40             |
| Easthampton, . .    | Hampshire, . .  | 4,291            | 1,945,488                               | 154,038                              | 65               | 116             | 80             |
| Amesbury, . . .     | Essex, . . .    | 4,403            | 1,876,190                               | 72,624                               | 66               | 268             | 76             |
| Andover, . . .      | Essex, . . .    | 5,711            | 1,780,916                               | 300,957                              | 67               | 18              | 57             |
| Hopkinton, . . .    | Middlesex, . .  | 3,922            | 1,670,018                               | 145,924                              | 68               | 126             | 93             |
| Leominster, . . .   | Worcester, . .  | 5,297            | 1,668,157                               | 188,734                              | 69               | 82              | 61             |
| Watertown, . . .    | Middlesex, . .  | 6,238            | 1,655,519                               | 84,551                               | 70               | 245             | 50             |
| Warren, . . .       | Worcester, . .  | 4,032            | 1,651,564                               | 153,168                              | 71               | 118             | 87             |
| Lee, . . .          | Berkshire, . .  | 4,274            | 1,605,509                               | 166,872                              | 72               | 105             | 81             |
| Millbury, . . .     | Worcester, . .  | 4,555            | 1,560,173                               | 136,401                              | 73               | 144             | 70             |
| Holbrook, . . .     | Norfolk, . . .  | 2,334            | 1,548,038                               | 34,807                               | 74               | 328             | 148            |
| Everett, . . .      | Middlesex, . .  | 5,825            | 1,496,795                               | 66,076                               | 75               | 285             | 56             |
| Grafton, . . .      | Worcester, . .  | 4,498            | 1,470,582                               | 218,022                              | 76               | 51              | 72             |
| Stoughton, . . .    | Norfolk, . . .  | 5,173            | 1,469,185                               | 32,866                               | 77               | 250             | 62             |
| Braintree, . . .    | Norfolk, . . .  | 4,040            | 1,468,571                               | 100,615                              | 78               | 210             | 86             |
| Walpole, . . .      | Norfolk, . . .  | 2,443            | 1,352,192                               | 117,381                              | 79               | 178             | 143            |
| Athol, . . .        | Worcester, . .  | 4,758            | 1,323,948                               | 143,653                              | 80               | 132             | 68             |
| Winchendon, . .     | Worcester, . .  | 3,872            | 1,316,420                               | 89,664                               | 81               | 232             | 95             |
| Dudley, . . .       | Worcester, . .  | 2,742            | 1,316,112                               | 155,395                              | 82               | 115             | 130            |
| Middleborough, .    | Plymouth, . .   | 5,163            | 1,291,129                               | 306,581                              | 83               | 16              | 63             |
| Orange, . . .       | Franklin, . . . | 3,650            | 1,285,253                               | 193,861                              | 84               | 73              | 102            |
| Groveland, . . .    | Essex, . . .    | 2,272            | 1,281,115                               | 68,281                               | 85               | 281             | 153            |
| Franklin, . . .     | Norfolk, . . .  | 3,983            | 1,278,467                               | 165,371                              | 86               | 106             | 88             |
| Ashland, . . .      | Middlesex, . .  | 2,633            | 1,261,358                               | 80,604                               | 87               | 255             | 135            |
| Leicester, . . .    | Worcester, . .  | 2,923            | 1,257,264                               | 159,518                              | 88               | 110             | 122            |
| Brookfield, . . .   | Worcester, . .  | 3,013            | 1,216,746                               | 189,187                              | 89               | 81              | 115            |
| Pepperell, . . .    | Middlesex, . .  | 2,587            | 1,158,993                               | 132,118                              | 90               | 156             | 137            |
| Medford, . . .      | Middlesex, . .  | 9,042            | 1,133,206                               | 66,809                               | 91               | 284             | 36             |
| Upton, . . .        | Worcester, . .  | 2,265            | 1,126,040                               | 128,648                              | 92               | 161             | 154            |
| Dalton, . . .       | Berkshire, . .  | 2,113            | 1,072,755                               | 118,074                              | 93               | 176             | 163            |
| Wellesley, . . .    | Norfolk, . . .  | 3,013            | 1,062,895                               | 98,093                               | 94               | 214             | 116            |
| North Andover, .    | Essex, . . .    | 3,425            | 1,054,437                               | 197,098                              | 95               | 69              | 108            |
| Ludlow, . . .       | Hampden, . . .  | 1,649            | 1,054,226                               | 203,039                              | 96               | 61              | 197            |
| Norwood, . . .      | Norfolk, . . .  | 2,921            | 1,038,318                               | 70,146                               | 97               | 274             | 123            |
| Dedham, . . .       | Norfolk, . . .  | 6,641            | 1,026,563                               | 192,294                              | 98               | 77              | 48             |
| Westford, . . .     | Middlesex, . .  | 2,193            | 1,020,752                               | 180,136                              | 99               | 88              | 157            |
| Ipswich, . . .      | Essex, . . .    | 4,207            | 1,018,532                               | 243,905                              | 100              | 37              | 82             |
| Easton, . . .       | Bristol, . . .  | 3,948            | 1,018,239                               | 137,112                              | 101              | 142             | 92             |
| Mansfield, . . .    | Bristol, . . .  | 2,939            | 993,732                                 | 140,266                              | 102              | 136             | 118            |
| Northbridge, . .    | Worcester, . .  | 3,786            | 978,286                                 | 65,504                               | 103              | 289             | 98             |
| Billerica, . . .    | Middlesex, . .  | 2,161            | 964,547                                 | 201,737                              | 104              | 63              | 159            |
| Randolph, . . .     | Norfolk, . . .  | 3,807            | 959,641                                 | 60,873                               | 105              | 297             | 97             |
| Monson, . . .       | Hampden, . . .  | 3,958            | 952,582                                 | 200,854                              | 106              | 64              | 90             |
| West Springfield, . | Hampden, . . .  | 4,448            | 927,315                                 | 211,925                              | 107              | 57              | 75             |
| Falmouth, . . .     | Barnstable, . . | 2,520            | 902,555                                 | 99,901                               | 108              | 211             | 139            |
| Dracut, . . .       | Middlesex, . .  | 1,927            | 838,848                                 | 242,233                              | 109              | 39              | 175            |
| Greenfield, . . .   | Franklin, . . . | 4,869            | 835,475                                 | 253,335                              | 110              | 35              | 65             |
| Holliston, . . .    | Middlesex, . .  | 2,926            | 829,583                                 | 112,319                              | 111              | 188             | 120            |
| Brookline, . . .    | Norfolk, . . .  | 9,196            | 811,952                                 | 89,599                               | 112              | 233             | 34             |
| Bridgewater, . .    | Plymouth, . . . | 3,827            | 769,945                                 | 141,378                              | 113              | 133             | 96             |
| Great Barrington, . | Berkshire, . .  | 4,471            | 757,871                                 | 289,070                              | 114              | 22              | 74             |
| South Hadley, . .   | Hampshire, . .  | 3,949            | 756,812                                 | 215,256                              | 115              | 54              | 91             |
| Wareham, . . .      | Plymouth, . . . | 3,254            | 747,162                                 | 40,490                               | 116              | 323             | 109            |
| Saugus, . . .       | Essex, . . .    | 2,855            | 730,201                                 | 88,397                               | 117              | 236             | 125            |
| Foxborough, . . .   | Norfolk, . . .  | 2,814            | 723,826                                 | 88,197                               | 118              | 238             | 126            |
| Amherst, . . .      | Hampshire, . .  | 4,199            | 718,524                                 | 400,820                              | 119              | 5               | 84             |
| Uxbridge, . . .     | Worcester, . .  | 2,948            | 718,158                                 | 193,887                              | 120              | 72              | 117            |
| Merrimac, . . .     | Essex, . . .    | 2,378            | 708,498                                 | 44,084                               | 121              | 321             | 144            |
| Hanover, . . .      | Plymouth, . . . | 1,966            | 708,015                                 | 83,248                               | 122              | 249             | 173            |
| Reading, . . .      | Middlesex, . .  | 3,539            | 702,581                                 | 93,341                               | 123              | 224             | 106            |
| Sutton, . . .       | Worcester, . .  | 3,101            | 699,961                                 | 173,543                              | 124              | 98              | 113            |



| CITIES AND TOWNS.   | Counties        | Total<br>Population | Total Value of<br>Goods Made<br>and Work Done | Total<br>Value of<br>Agricultural<br>Products | RELATIVE RANK            |                    |                   |
|---------------------|-----------------|---------------------|-----------------------------------------------|-----------------------------------------------|--------------------------|--------------------|-------------------|
|                     |                 |                     |                                               |                                               | For<br>Manu-<br>factures | For<br>Agriculture | For<br>Population |
| Dartmouth, . . .    | Bristol, . . .  | 3,448               | \$696,531                                     | \$362,407                                     | 125                      | 7                  | 107               |
| Essex, . . .        | Essex, . . .    | 1,722               | 669,460                                       | 112,456                                       | 126                      | 187                | 189               |
| Georgetown, . .     | Essex, . . .    | 2,299               | 668,837                                       | 94,796                                        | 127                      | 222                | 152               |
| Somerset, . . .     | Bristol, . . .  | 2,475               | 649,795                                       | 139,441                                       | 128                      | 137                | 140               |
| Wilbraham, . . .    | Hampden, . .    | 1,724               | 644,622                                       | 143,818                                       | 129                      | 129                | 188               |
| West Boylston, .    | Worcester, . .  | 2,927               | 638,237                                       | 122,590                                       | 130                      | 168                | 119               |
| Templeton, . . .    | Worcester, . .  | 2,627               | 629,409                                       | 103,728                                       | 131                      | 202                | 136               |
| Southborough, .     | Worcester, . .  | 2,100               | 618,588                                       | 220,904                                       | 132                      | 48                 | 164               |
| Williamstown, .     | Berkshire, . .  | 3,729               | 591,364                                       | 285,469                                       | 133                      | 23                 | 99                |
| Rockport, . . .     | Essex, . . .    | 3,888               | 551,199                                       | 48,634                                        | 134                      | 312                | 94                |
| Melrose, . . .      | Middlesex, . .  | 6,101               | 523,529                                       | 59,931                                        | 135                      | 299                | 52                |
| Douglas, . . .      | Worcester, . .  | 2,205               | 519,880                                       | 78,451                                        | 136                      | 259                | 156               |
| Chelmsford, . .     | Middlesex, . .  | 2,304               | 517,868                                       | 160,009                                       | 137                      | 109                | 151               |
| Oxford, . . .       | Worcester, . .  | 2,355               | 480,055                                       | 139,419                                       | 138                      | 138                | 146               |
| Charlton, . . .     | Worcester, . .  | 1,823               | 476,131                                       | 265,657                                       | 139                      | 31                 | 181               |
| Williamburg, . .    | Hampshire, . .  | 2,044               | 474,827                                       | 130,280                                       | 140                      | 159                | 168               |
| Bradford, . . .     | Essex, . . .    | 3,106               | 472,947                                       | 108,294                                       | 141                      | 194                | 112               |
| Medfield, . . .     | Norfolk, . . .  | 1,594               | 469,081                                       | 95,759                                        | 142                      | 220                | 204               |
| Hinsdale, . . .     | Berkshire, . .  | 1,656               | 456,039                                       | 104,737                                       | 143                      | 201                | 196               |
| Shelburne, . . .    | Franklin, . . . | 1,614               | 450,827                                       | 190,300                                       | 144                      | 79                 | 202               |
| East Bridgewater, . | Plymouth, . .   | 2,812               | 446,183                                       | 65,956                                        | 145                      | 286                | 127               |
| Wrentham, . . .     | Norfolk, . . .  | 2,710               | 429,025                                       | 193,787                                       | 146                      | 74                 | 132               |
| Milton, . . .       | Norfolk, . . .  | 3,555               | 427,188                                       | 148,297                                       | 147                      | 123                | 105               |
| Sandwich, . . .     | Barnstable, . . | 2,124               | 426,955                                       | 70,804                                        | 148                      | 273                | 161               |
| Russell, . . .      | Hampden, . . .  | 847                 | 420,680                                       | 44,433                                        | 149                      | 318                | 283               |
| Bellingham, . . .   | Norfolk, . . .  | 1,198               | 419,412                                       | 91,445                                        | 150                      | 227                | 233               |
| Arlington, . . .    | Middlesex, . .  | 4,673               | 419,298                                       | 334,470                                       | 151                      | 13                 | 69                |
| Ashburnham, . .     | Worcester, . .  | 2,058               | 418,815                                       | 111,454                                       | 152                      | 190                | 166               |
| Provincetown, .     | Barnstable, . . | 4,480               | 411,963                                       | 19,560                                        | 153                      | 340                | 73                |
| Holden, . . .       | Worcester, . .  | 2,471               | 403,059                                       | 173,575                                       | 154                      | 97                 | 141               |
| Sturbridge, . . .   | Worcester, . .  | 1,980               | 384,787                                       | 125,152                                       | 155                      | 166                | 172               |
| Needham, . . .      | Norfolk, . . .  | 2,586               | 377,247                                       | 132,275                                       | 156                      | 155                | 138               |
| Rowley, . . .       | Essex, . . .    | 1,183               | 374,945                                       | 114,443                                       | 157                      | 185                | 236               |
| Northborough, .     | Worcester, . .  | 1,853               | 367,231                                       | 159,313                                       | 158                      | 111                | 179               |
| Groton, . . .       | Middlesex, . .  | 1,987               | 355,635                                       | 234,748                                       | 159                      | 10                 | 171               |
| Medway, . . .       | Norfolk, . . .  | 2,777               | 343,419                                       | 82,184                                        | 160                      | 252                | 129               |
| Acton, . . .        | Middlesex, . .  | 1,785               | 332,345                                       | 209,633                                       | 161                      | 58                 | 183               |
| Westport, . . .     | Bristol, . . .  | 2,706               | 321,533                                       | 338,556                                       | 162                      | 10                 | 133               |
| West Brookfield, .  | Worcester, . .  | 1,747               | 309,498                                       | 144,249                                       | 163                      | 128                | 187               |
| Kingston, . . .     | Plymouth, . .   | 1,570               | 308,837                                       | 58,391                                        | 164                      | 302                | 208               |
| Concord, . . .      | Middlesex, . .  | 3,727               | 308,817                                       | 337,808                                       | 165                      | 11                 | 100               |
| Norfolk, . . .      | Norfolk, . . .  | 825                 | 295,592                                       | 85,726                                        | 166                      | 241                | 288               |
| Royalston, . . .    | Worcester, . .  | 1,153               | 295,388                                       | 133,144                                       | 167                      | 151                | 240               |
| Wales, . . .        | Hampden, . . .  | 853                 | 290,300                                       | 39,810                                        | 168                      | 324                | 281               |
| Hingham, . . .      | Plymouth, . .   | 4,375               | 285,360                                       | 83,440                                        | 169                      | 248                | 79                |
| Westminster, . .    | Worcester, . .  | 1,556               | 283,462                                       | 193,931                                       | 170                      | 71                 | 209               |
| Stockbridge, . .    | Berkshire, . .  | 2,114               | 280,678                                       | 182,078                                       | 171                      | 85                 | 162               |
| South Scituate, .   | Plymouth, . .   | 1,589               | 280,585                                       | 87,579                                        | 172                      | 239                | 206               |
| Deerfield, . . .    | Franklin, . . . | 3,042               | 278,347                                       | 428,381                                       | 173                      | 4                  | 114               |
| Clarksburg, . . .   | Berkshire, . .  | 708                 | 266,875                                       | 67,969                                        | 174                      | 282                | 296               |
| Shrewsbury, . .     | Worcester, . .  | 1,450               | 263,171                                       | 175,616                                       | 175                      | 92                 | 213               |
| Middleton, . . .    | Essex, . . .    | 899                 | 259,039                                       | 77,783                                        | 176                      | 262                | 272               |
| Newbury, . . .      | Essex, . . .    | 1,590               | 257,496                                       | 276,868                                       | 177                      | 24                 | 205               |
| Lanesborough, .     | Berkshire, . .  | 1,212               | 254,634                                       | 148,011                                       | 178                      | 124                | 232               |
| Chester, . . .      | Hampden, . . .  | 1,318               | 247,146                                       | 105,304                                       | 179                      | 200                | 223               |
| Stow, . . .         | Middlesex, . .  | 976                 | 244,992                                       | 144,332                                       | 180                      | 127                | 258               |
| Ayer, . . .         | Middlesex, . .  | 2,190               | 244,617                                       | 46,664                                        | 181                      | 314                | 158               |
| Orleans, . . .      | Barnstable, . . | 1,176               | 243,165                                       | 96,106                                        | 182                      | 219                | 237               |
| Fairhaven, . . .    | Bristol, . . .  | 2,880               | 241,730                                       | 117,414                                       | 183                      | 177                | 124               |
| Townsend, . . .     | Middlesex, . .  | 1,846               | 235,481                                       | 111,635                                       | 184                      | 189                | 180               |
| Lenox, . . .        | Berkshire, . .  | 2,154               | 235,371                                       | 172,433                                       | 185                      | 100                | 160               |
| Conway, . . .       | Franklin, . . . | 1,573               | 234,093                                       | 266,556                                       | 186                      | 29                 | 207               |



| CITIES AND TOWNS.       | Counties          | Total<br>Population | Total Value of<br>Goods Made<br>and Work Done | Total<br>Value of<br>Agricultural<br>Products | RELATIVE RANK            |                         |                        |
|-------------------------|-------------------|---------------------|-----------------------------------------------|-----------------------------------------------|--------------------------|-------------------------|------------------------|
|                         |                   |                     |                                               |                                               | For<br>Manu-<br>factures | For<br>Agri-<br>culture | For<br>Popu-<br>lation |
| Enfield, . . .          | Hampshire, . . .  | 1,010               | \$231,527                                     | \$75,118                                      | 187                      | 266                     | 253                    |
| Huntington, . . .       | Hampshire, . . .  | 1,267               | 230,024                                       | 98,764                                        | 188                      | 212                     | 228                    |
| Raynham, . . .          | Bristol, . . .    | 1,535               | 224,303                                       | 116,533                                       | 189                      | 179                     | 211                    |
| Wilmington, . . .       | Middlesex, . . .  | 991                 | 214,518                                       | 76,006                                        | 190                      | 265                     | 255                    |
| Revere, . . .           | Suffolk, . . .    | 3,637               | 212,219                                       | 113,136                                       | 191                      | 186                     | 103                    |
| Lunenburg, . . .        | Worcester, . . .  | 1,071               | 196,053                                       | 198,488                                       | 192                      | 66                      | 246                    |
| Topshfield, . . .       | Essex, . . .      | 1,141               | 193,925                                       | 140,551                                       | 193                      | 135                     | 241                    |
| Manchester, . . .       | Essex, . . .      | 1,639               | 189,326                                       | 45,457                                        | 194                      | 317                     | 201                    |
| Norton, . . .           | Bristol, . . .    | 1,718               | 174,532                                       | 65,424                                        | 195                      | 290                     | 190                    |
| Dighton, . . .          | Bristol, . . .    | 1,782               | 173,080                                       | 179,182                                       | 196                      | 89                      | 184                    |
| Colrain, . . .          | Franklin, . . .   | 1,605               | 169,610                                       | 187,282                                       | 197                      | 83                      | 203                    |
| Cheshire, . . .         | Berkshire, . . .  | 1,448               | 169,010                                       | 174,343                                       | 198                      | 95                      | 214                    |
| Barre, . . .            | Worcester, . . .  | 2,093               | 163,831                                       | 289,738                                       | 199                      | 21                      | 165                    |
| Lexington, . . .        | Middlesex, . . .  | 2,718               | 152,393                                       | 335,682                                       | 200                      | 12                      | 131                    |
| Erving, . . .           | Franklin, . . .   | 873                 | 149,305                                       | 30,589                                        | 201                      | 331                     | 275                    |
| Hampden, . . .          | Hampden, . . .    | 868                 | 146,643                                       | 118,189                                       | 202                      | 175                     | 278                    |
| Lynnfield, . . .        | Essex, . . .      | 766                 | 146,229                                       | 91,166                                        | 203                      | 228                     | 291                    |
| Winthrop, . . .         | Suffolk, . . .    | 1,370               | 141,411                                       | 26,892                                        | 204                      | 332                     | 218                    |
| Sherborn, . . .         | Middlesex, . . .  | 1,391               | 137,084                                       | 150,929                                       | 205                      | 121                     | 217                    |
| West Bridgewater, . . . | Plymouth, . . .   | 1,707               | 134,461                                       | 103,043                                       | 206                      | 205                     | 191                    |
| Duxbury, . . .          | Plymouth, . . .   | 1,924               | 132,521                                       | 80,577                                        | 207                      | 256                     | 176                    |
| Sharon, . . .           | Norfolk, . . .    | 1,328               | 128,208                                       | 70,006                                        | 208                      | 275                     | 222                    |
| Nantucket, . . .        | Nantucket, . . .  | 3,142               | 126,619                                       | 83,501                                        | 209                      | 247                     | 111                    |
| Hardwick, . . .         | Worcester, . . .  | 3,145               | 126,092                                       | 214,027                                       | 210                      | 55                      | 110                    |
| West Stockbridge, . . . | Berkshire, . . .  | 1,648               | 125,174                                       | 133,681                                       | 211                      | 149                     | 199                    |
| Gill, . . .             | Franklin, . . .   | 860                 | 120,810                                       | 140,733                                       | 212                      | 134                     | 279                    |
| Carver, . . .           | Plymouth, . . .   | 1,091               | 120,156                                       | 105,791                                       | 213                      | 198                     | 244                    |
| Egremont, . . .         | Berkshire, . . .  | 826                 | 118,826                                       | 134,694                                       | 214                      | 146                     | 287                    |
| Lancaster, . . .        | Worcester, . . .  | 2,050               | 118,404                                       | 180,761                                       | 215                      | 87                      | 167                    |
| Hamilton, . . .         | Essex, . . .      | 851                 | 117,725                                       | 106,121                                       | 216                      | 197                     | 282                    |
| Auburn, . . .           | Worcester, . . .  | 1,268               | 115,965                                       | 132,032                                       | 217                      | 158                     | 227                    |
| Scituate, . . .         | Plymouth, . . .   | 2,350               | 113,305                                       | 120,705                                       | 218                      | 173                     | 147                    |
| Tisbury, . . .          | Dukes, . . .      | 1,541               | 111,068                                       | 77,369                                        | 219                      | 263                     | 210                    |
| Becket, . . .           | Berkshire, . . .  | 938                 | 109,877                                       | 98,095                                        | 220                      | 213                     | 266                    |
| Granville, . . .        | Hampden, . . .    | 1,193               | 106,463                                       | 155,999                                       | 221                      | 114                     | 234                    |
| North Reading, . . .    | Middlesex, . . .  | 878                 | 105,997                                       | 103,269                                       | 222                      | 203                     | 273                    |
| Freetown, . . .         | Bristol, . . .    | 1,457               | 105,601                                       | 83,787                                        | 223                      | 246                     | 212                    |
| Wayland, . . .          | Middlesex, . . .  | 1,946               | 103,930                                       | 169,357                                       | 224                      | 102                     | 174                    |
| Barnstable, . . .       | Barnstable, . . . | 4,050               | 103,305                                       | 177,262                                       | 225                      | 91                      | 85                     |
| Longmeadow, . . .       | Hampden, . . .    | 1,677               | 98,515                                        | 193,729                                       | 226                      | 75                      | 194                    |
| Agawam, . . .           | Hampden, . . .    | 2,357               | 94,724                                        | 345,294                                       | 227                      | 9                       | 145                    |
| Middlefield, . . .      | Hampshire, . . .  | 513                 | 94,400                                        | 71,675                                        | 228                      | 270                     | 324                    |
| West Newbury, . . .     | Essex, . . .      | 1,899               | 94,023                                        | 183,984                                       | 229                      | 84                      | 177                    |
| Cummington, . . .       | Hampshire, . . .  | 805                 | 93,782                                        | 91,009                                        | 230                      | 229                     | 289                    |
| Wenham, . . .           | Essex, . . .      | 871                 | 93,626                                        | 81,861                                        | 231                      | 253                     | 277                    |
| Leverett, . . .         | Franklin, . . .   | 779                 | 88,787                                        | 108,573                                       | 232                      | 193                     | 290                    |
| Charlemont, . . .       | Franklin, . . .   | 958                 | 87,630                                        | 147,400                                       | 233                      | 125                     | 262                    |
| Swampscott, . . .       | Essex, . . .      | 2,471               | 86,986                                        | 25,809                                        | 234                      | 333                     | 142                    |
| Shirley, . . .          | Middlesex, . . .  | 1,242               | 85,016                                        | 107,753                                       | 235                      | 195                     | 229                    |
| Nahant, . . .           | Essex, . . .      | 637                 | 84,900                                        | 11,690                                        | 236                      | 345                     | 307                    |
| Sterling, . . .         | Worcester, . . .  | 1,331               | 84,493                                        | 229,860                                       | 237                      | 43                      | 221                    |
| Plympton, . . .         | Plymouth, . . .   | 600                 | 83,989                                        | 53,734                                        | 238                      | 308                     | 311                    |
| Harwich, . . .          | Barnstable, . . . | 2,783               | 83,431                                        | 132,570                                       | 239                      | 153                     | 128                    |
| New Marlborough, . . .  | Berkshire, . . .  | 1,661               | 83,341                                        | 275,537                                       | 240                      | 25                      | 195                    |
| Dennis, . . .           | Barnstable, . . . | 2,923               | 81,809                                        | 54,767                                        | 241                      | 306                     | 121                    |
| Seekonk, . . .          | Bristol, . . .    | 1,295               | 79,325                                        | 228,599                                       | 242                      | 45                      | 226                    |
| Sheffield, . . .        | Berkshire, . . .  | 2,033               | 79,110                                        | 253,927                                       | 243                      | 33                      | 169                    |
| Hadley, . . .           | Hampshire, . . .  | 1,747               | 78,533                                        | 389,840                                       | 244                      | 6                       | 186                    |
| Ashby, . . .            | Middlesex, . . .  | 871                 | 74,698                                        | 138,604                                       | 245                      | 140                     | 276                    |
| Hatfield, . . .         | Hampshire, . . .  | 1,367               | 73,428                                        | 273,568                                       | 246                      | 27                      | 219                    |
| Wendell, . . .          | Franklin, . . .   | 509                 | 73,396                                        | 49,707                                        | 247                      | 311                     | 325                    |
| Harvard, . . .          | Worcester, . . .  | 1,184               | 73,318                                        | 229,533                                       | 248                      | 44                      | 235                    |

| CITIES AND TOWNS.       | Counties              | Total Population | Total Value of Goods Made and Work Done. | Total Value of Agricultural Products | RELATIVE RANK         |                      |                     |
|-------------------------|-----------------------|------------------|------------------------------------------|--------------------------------------|-----------------------|----------------------|---------------------|
|                         |                       |                  |                                          |                                      | For Manu-<br>factures | For Agri-<br>culture | For Popu-<br>lation |
| Hancock, . . . . .      | Berkshire, . . . . .  | 613              | \$71,586                                 | \$74,407                             | 249                   | 267                  | 308                 |
| Dana, . . . . .         | Worcester, . . . . .  | 695              | 71,169                                   | 65,904                               | 250                   | 288                  | 300                 |
| Bourne, . . . . .       | Barnstable, . . . . . | 1,363            | 69,337                                   | 71,159                               | 251                   | 272                  | 220                 |
| Littleton, . . . . .    | Middlesex, . . . . .  | 1,067            | 68,570                                   | 174,793                              | 252                   | 94                   | 247                 |
| Marshfield, . . . . .   | Plymouth, . . . . .   | 1,649            | 67,549                                   | 125,254                              | 253                   | 165                  | 198                 |
| Yarmouth, . . . . .     | Barnstable, . . . . . | 1,856            | 64,038                                   | 34,953                               | 254                   | 326                  | 178                 |
| Belchertown, . . . . .  | Hampshire, . . . . .  | 2,307            | 63,546                                   | 330,681                              | 255                   | 14                   | 150                 |
| Cohasset, . . . . .     | Norfolk, . . . . .    | 2,216            | 62,797                                   | 64,358                               | 256                   | 292                  | 155                 |
| Wellfleet, . . . . .    | Barnstable, . . . . . | 1,687            | 61,811                                   | 44,289                               | 257                   | 319                  | 193                 |
| Berlin, . . . . .       | Worcester, . . . . .  | 899              | 61,150                                   | 120,881                              | 258                   | 172                  | 271                 |
| Boxford, . . . . .      | Essex, . . . . .      | 840              | 60,140                                   | 114,695                              | 259                   | 184                  | 284                 |
| Rehoboth, . . . . .     | Bristol, . . . . .    | 1,788            | 57,669                                   | 301,365                              | 260                   | 17                   | 182                 |
| Weston, . . . . .       | Middlesex, . . . . .  | 1,427            | 55,762                                   | 253,388                              | 261                   | 34                   | 215                 |
| Swansea, . . . . .      | Bristol, . . . . .    | 1,403            | 52,644                                   | 248,526                              | 262                   | 36                   | 216                 |
| Bedford, . . . . .      | Middlesex, . . . . .  | 930              | 51,980                                   | 139,023                              | 263                   | 139                  | 268                 |
| Ashfield, . . . . .     | Franklin, . . . . .   | 1,097            | 51,592                                   | 231,894                              | 264                   | 42                   | 243                 |
| Burlington, . . . . .   | Middlesex, . . . . .  | 604              | 51,225                                   | 123,124                              | 265                   | 167                  | 309                 |
| Mattapoisett, . . . . . | Plymouth, . . . . .   | 1,215            | 50,760                                   | 68,444                               | 266                   | 279                  | 231                 |
| Hubbardston, . . . . .  | Worcester, . . . . .  | 1,303            | 48,301                                   | 172,726                              | 267                   | 99                   | 225                 |
| Barnardston, . . . . .  | Franklin, . . . . .   | 930              | 47,890                                   | 132,981                              | 268                   | 152                  | 269                 |
| Pembroke, . . . . .     | Plymouth, . . . . .   | 1,313            | 47,067                                   | 68,659                               | 269                   | 278                  | 224                 |
| Warwick, . . . . .      | Franklin, . . . . .   | 662              | 46,579                                   | 90,528                               | 270                   | 230                  | 304                 |
| Acushnet, . . . . .     | Bristol, . . . . .    | 1,071            | 43,015                                   | 128,657                              | 271                   | 160                  | 245                 |
| Whately, . . . . .      | Franklin, . . . . .   | 999              | 42,236                                   | 198,959                              | 272                   | 65                   | 254                 |
| Tewksbury, . . . . .    | Middlesex, . . . . .  | 2,333            | 41,088                                   | 197,738                              | 273                   | 67                   | 149                 |
| Dover, . . . . .        | Norfolk, . . . . .    | 664              | 40,759                                   | 108,672                              | 274                   | 192                  | 303                 |
| Millis, . . . . .       | Norfolk, . . . . .    | 683              | 40,646                                   | 87,470                               | 275                   | 240                  | 302                 |
| Tolland, . . . . .      | Hampden, . . . . .    | 422              | 39,775                                   | 61,752                               | 276                   | 296                  | 335                 |
| Hanson, . . . . .       | Plymouth, . . . . .   | 1,227            | 39,600                                   | 67,193                               | 277                   | 283                  | 230                 |
| Buckland, . . . . .     | Franklin, . . . . .   | 1,760            | 39,494                                   | 143,671                              | 278                   | 131                  | 185                 |
| New Salem, . . . . .    | Franklin, . . . . .   | 832              | 39,278                                   | 102,240                              | 279                   | 208                  | 286                 |
| Oakham, . . . . .       | Worcester, . . . . .  | 749              | 38,033                                   | 115,478                              | 280                   | 181                  | 293                 |
| Halifax, . . . . .      | Plymouth, . . . . .   | 530              | 37,821                                   | 65,940                               | 281                   | 287                  | 321                 |
| Northfield, . . . . .   | Franklin, . . . . .   | 1,705            | 37,048                                   | 217,967                              | 282                   | 52                   | 192                 |
| Southampton, . . . . .  | Hampshire, . . . . .  | 1,025            | 36,409                                   | 208,683                              | 283                   | 59                   | 250                 |
| Mendon, . . . . .       | Worcester, . . . . .  | 945              | 34,737                                   | 134,231                              | 284                   | 148                  | 264                 |
| Lakeville, . . . . .    | Plymouth, . . . . .   | 980              | 34,700                                   | 133,680                              | 285                   | 150                  | 257                 |
| Belmont, . . . . .      | Middlesex, . . . . .  | 1,639            | 34,450                                   | 243,156                              | 286                   | 38                   | 200                 |
| Pelham, . . . . .       | Hampshire, . . . . .  | 549              | 34,347                                   | 77,871                               | 287                   | 261                  | 317                 |
| Edgartown, . . . . .    | Dukes, . . . . .      | 1,165            | 34,063                                   | 50,305                               | 288                   | 310                  | 238                 |
| Brimfield, . . . . .    | Hampden, . . . . .    | 1,137            | 33,460                                   | 161,303                              | 289                   | 108                  | 242                 |
| Petersham, . . . . .    | Worcester, . . . . .  | 1,032            | 31,466                                   | 167,583                              | 290                   | 103                  | 249                 |
| Southwick, . . . . .    | Hampden, . . . . .    | 982              | 31,056                                   | 134,431                              | 291                   | 147                  | 256                 |
| Richmond, . . . . .     | Berkshire, . . . . .  | 854              | 30,897                                   | 119,244                              | 292                   | 174                  | 280                 |
| Sunderland, . . . . .   | Franklin, . . . . .   | 700              | 29,420                                   | 197,398                              | 293                   | 68                   | 298                 |
| Greenwich, . . . . .    | Hampshire, . . . . .  | 532              | 28,473                                   | 62,441                               | 294                   | 295                  | 320                 |
| Chatham, . . . . .      | Barnstable, . . . . . | 2,028            | 27,576                                   | 18,136                               | 295                   | 343                  | 170                 |
| Bolton, . . . . .       | Worcester, . . . . .  | 876              | 27,240                                   | 175,523                              | 296                   | 93                   | 274                 |
| Chesterfield, . . . . . | Hampshire, . . . . .  | 698              | 27,180                                   | 105,502                              | 297                   | 199                  | 299                 |
| Sudbury, . . . . .      | Middlesex, . . . . .  | 1,165            | 27,082                                   | 268,024                              | 298                   | 28                   | 239                 |
| Prescott, . . . . .     | Hampshire, . . . . .  | 448              | 26,861                                   | 63,992                               | 299                   | 294                  | 332                 |
| Worthington, . . . . .  | Hampshire, . . . . .  | 763              | 26,010                                   | 132,394                              | 300                   | 154                  | 292                 |
| Westhampton, . . . . .  | Hampshire, . . . . .  | 541              | 25,909                                   | 97,946                               | 301                   | 215                  | 319                 |
| Rutland, . . . . .      | Worcester, . . . . .  | 963              | 24,859                                   | 151,997                              | 302                   | 119                  | 261                 |
| Sandisfield, . . . . .  | Berkshire, . . . . .  | 1,019            | 24,647                                   | 157,846                              | 303                   | 112                  | 252                 |
| Hull, . . . . .         | Plymouth, . . . . .   | 451              | 24,624                                   | 4,277                                | 304                   | 348                  | 331                 |
| Tyngsborough, . . . . . | Middlesex, . . . . .  | 604              | 24,075                                   | 82,764                               | 305                   | 251                  | 310                 |
| Truro, . . . . .        | Barnstable, . . . . . | 972              | 24,014                                   | 38,399                               | 306                   | 325                  | 259                 |
| Blandford, . . . . .    | Hampden, . . . . .    | 954              | 23,918                                   | 156,059                              | 307                   | 113                  | 263                 |
| Berkley, . . . . .      | Bristol, . . . . .    | 941              | 21,810                                   | 116,209                              | 308                   | 180                  | 265                 |
| Otis, . . . . .         | Berkshire, . . . . .  | 703              | 21,493                                   | 79,554                               | 309                   | 237                  | 297                 |
| Florida, . . . . .      | Berkshire, . . . . .  | 487              | 20,625                                   | 88,737                               | 310                   | 235                  | 326                 |

| CITIES AND TOWNS.           | Counties              | Total Population | Total Value of Goods Made and Work Done | Total Value of Agricultural Products | RELATIVE RANK    |                 |                |
|-----------------------------|-----------------------|------------------|-----------------------------------------|--------------------------------------|------------------|-----------------|----------------|
|                             |                       |                  |                                         |                                      | For Manufactures | For Agriculture | For Population |
| Marion, . . . . .           | Plymouth, . . . . .   | 965              | \$19,225                                | \$17,909                             | 311              | 344             | 260            |
| Tyringham, . . . . .        | Berkshire, . . . . .  | 457              | 18,966                                  | 68,327                               | 312              | 280             | 329            |
| Rochester, . . . . .        | Plymouth, . . . . .   | 1,021            | 17,663                                  | 106,402                              | 313              | 196             | 251            |
| Dunstable, . . . . .        | Middlesex, . . . . .  | 431              | 17,291                                  | 84,993                               | 314              | 243             | 334            |
| Phillipston, . . . . .      | Worcester, . . . . .  | 530              | 17,042                                  | 79,094                               | 315              | 258             | 322            |
| New Braintree, . . . . .    | Worcester, . . . . .  | 558              | 15,663                                  | 178,114                              | 316              | 90              | 316            |
| Alford, . . . . .           | Berkshire, . . . . .  | 341              | 13,074                                  | 68,907                               | 317              | 277             | 339            |
| Windsor, . . . . .          | Berkshire, . . . . .  | 657              | 11,311                                  | 121,271                              | 318              | 171             | 305            |
| Plainfield, . . . . .       | Hampshire, . . . . .  | 453              | 10,875                                  | 72,272                               | 319              | 269             | 330            |
| Hawley, . . . . .           | Franklin, . . . . .   | 545              | 10,664                                  | 102,639                              | 320              | 206             | 318            |
| Savoy, . . . . .            | Berkshire, . . . . .  | 691              | 10,452                                  | 88,941                               | 321              | 234             | 301            |
| Boylston, . . . . .         | Worcester, . . . . .  | 834              | 10,339                                  | 127,437                              | 322              | 163             | 285            |
| Princeton, . . . . .        | Worcester, . . . . .  | 1,038            | 9,300                                   | 170,473                              | 323              | 101             | 248            |
| Heath, . . . . .            | Franklin, . . . . .   | 568              | 9,236                                   | 110,279                              | 324              | 191             | 314            |
| Monterey, . . . . .         | Berkshire, . . . . .  | 571              | 9,013                                   | 96,668                               | 325              | 218             | 313            |
| Granby, . . . . .           | Hampshire, . . . . .  | 729              | 8,552                                   | 196,357                              | 326              | 70              | 294            |
| Carlisle, . . . . .         | Middlesex, . . . . .  | 526              | 7,700                                   | 84,834                               | 327              | 244             | 323            |
| Paxton, . . . . .           | Worcester, . . . . .  | 561              | 7,300                                   | 81,229                               | 328              | 254             | 315            |
| Brewster, . . . . .         | Barnstable, . . . . . | 934              | 7,137                                   | 19,921                               | 329              | 339             | 267            |
| Shutesbury, . . . . .       | Franklin, . . . . .   | 485              | 7,125                                   | 44,145                               | 330              | 320             | 327            |
| Rowe, . . . . .             | Franklin, . . . . .   | 582              | 6,222                                   | 69,065                               | 331              | 276             | 312            |
| Eastham, . . . . .          | Barnstable, . . . . . | 638              | 5,860                                   | 54,098                               | 332              | 307             | 306            |
| Boxborough, . . . . .       | Middlesex, . . . . .  | 348              | 4,600                                   | 92,349                               | 333              | 226             | 338            |
| Leyden, . . . . .           | Franklin, . . . . .   | 447              | 3,936                                   | 94,855                               | 334              | 221             | 333            |
| Chilmark, . . . . .         | Dukes, . . . . .      | 412              | 3,300                                   | 46,522                               | 335              | 315             | 336            |
| Peru, . . . . .             | Berkshire, . . . . .  | 368              | 2,990                                   | 60,161                               | 336              | 298             | 337            |
| Goshen, . . . . .           | Hampshire, . . . . .  | 336              | 1,910                                   | 57,678                               | 337              | 303             | 340            |
| Washington, . . . . .       | Berkshire, . . . . .  | 470              | 1,623                                   | 89,691                               | 338              | 231             | 328            |
| Monroe, . . . . .           | Franklin, . . . . .   | 176              | 1,566                                   | 25,018                               | 339              | 335             | 345            |
| Lincoln, . . . . .          | Middlesex, . . . . .  | 901              | 1,120                                   | 226,882                              | 340              | 47              | 270            |
| Holland, . . . . .          | Hampden, . . . . .    | 229              | 1,050                                   | 34,867                               | 341              | 327             | 343            |
| Mount Washington, . . . . . | Berkshire, . . . . .  | 160              | 930                                     | 21,753                               | 342              | 338             | 347            |
| New Ashford, . . . . .      | Berkshire, . . . . .  | 163              | 882                                     | 32,087                               | 343              | 330             | 346            |
| Gay Head, . . . . .         | Dukes, . . . . .      | 186              | 640                                     | 4,801                                | 344              | 347             | 344            |
| Mashpee, . . . . .          | Barnstable, . . . . . | 311              | 250                                     | 18,250                               | 345              | 342             | 341            |
| Cottage City, . . . . .     | Dukes, . . . . .      | 709              | -                                       | 23,391                               | 346              | 336             | 295            |
| Gosnold, . . . . .          | Dukes, . . . . .      | 122              | -                                       | 8,932                                | 347              | 346             | 348            |
| Montgomery, . . . . .       | Hampden, . . . . .    | 278              | -                                       | 57,304                               | 348              | 304             | 342            |

Analysis can add but little, if anything, to the graphic features of this table, but it may be stated, by way of a condensed result, that Boston ranks as No. 1, with a total product of \$144,376,202; 12 cities show a product during the Census year of between \$10,000,000 and \$50,000,000; 4 cities and 6 towns have a product of from \$5,000,000 to \$10,000,000; 6 cities and 72 towns have a product of from \$1,000,000 to \$5,000,000; 36 towns have a product of from \$500,000 to \$1,000,000; 88 towns from \$100,000 to \$500,000; 116 towns from \$1,000 to \$100,000; 4 towns manufacture less than \$1,000 worth of goods; while 3 towns, Cottage City and Gosnold in Dukes county, and Montgomery in Hampden county, have no manufacturing establishments.

We next present a table showing, in gold values, for each city and town in the Commonwealth having a greater value of product in 1885



than in 1875, the total value of goods made and work done in the Census years 1875 and 1885, and the increase for each city and town in the Census year 1885, with its percentage equivalent.

The asterisk indicates new towns, changes in area, boundaries, etc., since 1875. See "NOTES," page 83, Part 1, Vol. I., Census of 1885.

| COUNTIES, CITIES, AND TOWNS. | TOTAL VALUE OF GOODS MADE<br>AND WORK DONE. |             | Increase in 1885 | Percentages<br>of<br>Increase |
|------------------------------|---------------------------------------------|-------------|------------------|-------------------------------|
|                              | 1875                                        | 1885        |                  |                               |
| BARNSTABLE.                  |                                             |             |                  |                               |
| Barnstable, . . . . .        | \$43,281                                    | \$103,305   | \$60,024         | 138.68                        |
| Bourne,* . . . . .           | —                                           | 69,337      | 69,337           | —                             |
| Brewster, . . . . .          | 2,536                                       | 7,137       | 4,601            | 181.43                        |
| Chatham, . . . . .           | 16,637                                      | 27,576      | 10,939           | 65.75                         |
| Dennis, . . . . .            | 5,468                                       | 81,809      | 76,341           | 1,396.14                      |
| Eastham, . . . . .           | 5,769                                       | 5,860       | 91               | 1.58                          |
| Falmouth,* . . . . .         | 439,491                                     | 902,555     | 463,064          | 105.36                        |
| Harwich, . . . . .           | 67,558                                      | 83,431      | 15,873           | 23.50                         |
| Mashpee, . . . . .           | —                                           | 250         | 250              | —                             |
| Orleans, . . . . .           | 58,442                                      | 243,165     | 184,723          | 316.08                        |
| Provincetown, . . . . .      | 53,969                                      | 411,963     | 357,994          | 663.33                        |
| Truro, . . . . .             | 429                                         | 24,014      | 23,585           | 5,497.67                      |
| Wellfleet, . . . . .         | 45,044                                      | 61,811      | 16,767           | 37.22                         |
| BERKSHIRE.                   |                                             |             |                  |                               |
| Alford, . . . . .            | \$321                                       | \$13,074    | \$12,753         | 3,972.90                      |
| Clarksburg, . . . . .        | 239,786                                     | 266,875     | 27,089           | 11.30                         |
| Dalton, . . . . .            | 739,419                                     | 1,072,755   | 333,336          | 45.08                         |
| Egremont, . . . . .          | 100,670                                     | 118,826     | 18,156           | 18.04                         |
| Florida, . . . . .           | 7,321                                       | 20,625      | 13,304           | 181.72                        |
| Hinsdale, . . . . .          | 452,519                                     | 456,039     | 3,520            | 0.78                          |
| Lee, . . . . .               | 1,443,536                                   | 1,605,509   | 161,973          | 11.22                         |
| Lenox, . . . . .             | 99,656                                      | 235,371     | 135,715          | 136.18                        |
| Mount Washington, . . . . .  | —                                           | 930         | 930              | —                             |
| New Ashford, . . . . .       | 77                                          | 882         | 805              | 1,045.45                      |
| North Adams,* . . . . .      | —                                           | 6,469,479   | 6,469,479        | —                             |
| Peru, . . . . .              | 2,857                                       | 2,990       | 133              | 4.66                          |
| Pittsfield, . . . . .        | 3,637,207                                   | 4,488,271   | 851,064          | 23.40                         |
| Sandisfield, . . . . .       | 19,692                                      | 24,647      | 4,955            | 25.16                         |
| Tyringham, . . . . .         | 16,137                                      | 18,966      | 2,829            | 17.53                         |
| Washington, . . . . .        | —                                           | 1,623       | 1,623            | —                             |
| BRISTOL.                     |                                             |             |                  |                               |
| Attleborough, . . . . .      | \$3,111,623                                 | \$6,241,757 | \$3,130,134      | 100.59                        |
| Berkley,* . . . . .          | —                                           | 21,810      | 21,810           | —                             |
| Dartmouth, . . . . .         | 115,056                                     | 696,531     | 581,475          | 505.38                        |
| FALL RIVER, . . . . .        | 22,025,451                                  | 22,915,656  | 890,205          | 4.04                          |
| Freetown, . . . . .          | 59,321                                      | 105,601     | 46,280           | 78.02                         |
| Mansfield, . . . . .         | 495,678                                     | 993,732     | 498,054          | 100.48                        |
| NEW BEDFORD, . . . . .       | 9,514,520                                   | 11,334,770  | 1,820,250        | 19.13                         |
| Rehoboth, . . . . .          | 17,834                                      | 57,669      | 39,835           | 223.37                        |
| Seekonk, . . . . .           | 42,123                                      | 79,325      | 37,202           | 88.32                         |
| Somerset, . . . . .          | 299,375                                     | 649,795     | 350,420          | 117.05                        |
| Swansea, . . . . .           | 36,920                                      | 52,644      | 15,724           | 42.59                         |
| TAUNTON,* . . . . .          | 6,478,503                                   | 7,325,008   | 846,505          | 13.07                         |
| Westport, . . . . .          | 104,337                                     | 321,533     | 217,196          | 208.17                        |
| DUKES.                       |                                             |             |                  |                               |
| Gay Head, . . . . .          | —                                           | \$640       | \$640            | —                             |
| Tisbury, . . . . .           | \$22,299                                    | 111,068     | 88,769           | 398.09                        |



| COUNTIES, CITIES, AND TOWNS. | TOTAL VALUE OF GOODS MADE<br>AND WORK DONE |             | Increase in 1885 | PERCENTAGES<br>of<br>Increase |
|------------------------------|--------------------------------------------|-------------|------------------|-------------------------------|
|                              | 1875                                       | 1885        |                  |                               |
| ESSEX.                       |                                            |             |                  |                               |
| Amesbury,*                   | \$1,830,750                                | \$1,876,190 | \$45,440         | 2.48                          |
| Andover.                     | 1,255,991                                  | 1,780,916   | 524,925          | 41.79                         |
| Beverly.                     | 1,625,676                                  | 4,415,069   | 2,789,393        | 171.58                        |
| Bradford.                    | 46,696                                     | 472,947     | 426,251          | 912.82                        |
| Danvers.                     | 2,071,484                                  | 2,624,309   | 552,825          | 26.69                         |
| Essex.                       | 244,569                                    | 669,460     | 424,891          | 173.73                        |
| Georgetown.                  | 480,089                                    | 668,837     | 188,748          | 39.32                         |
| GLOUCESTER.                  | 4,346,738                                  | 5,976,580   | 1,629,842        | 37.50                         |
| Groveland.                   | 578,141                                    | 1,281,115   | 702,974          | 121.59                        |
| Hamilton.                    | 8,393                                      | 117,725     | 109,332          | 1,302.66                      |
| HAVERHILL.                   | 9,496,275                                  | 16,320,707  | 6,824,432        | 71.86                         |
| Ipswich.                     | 766,546                                    | 1,018,532   | 251,986          | 32.87                         |
| LAWRENCE,*                   | 17,640,286                                 | 18,257,822  | 617,536          | 3.50                          |
| LYNN.                        | 18,760,203                                 | 31,100,906  | 12,340,703       | 65.78                         |
| Lynnfield.                   | 12,444                                     | 146,229     | 133,785          | 1,075.10                      |
| Manchester.                  | 162,849                                    | 189,326     | 26,477           | 16.26                         |
| Marblehead.                  | 1,251,486                                  | 3,162,923   | 1,911,437        | 152.73                        |
| Merrimac.*                   | 707,409                                    | 708,498     | 1,089            | 0.15                          |
| Methuen.                     | 1,889,234                                  | 2,034,970   | 145,736          | 7.71                          |
| Newbury.                     | 70,089                                     | 257,496     | 187,407          | 267.38                        |
| NEWBURYPORT.                 | 4,190,344                                  | 4,644,966   | 454,622          | 10.85                         |
| Peabody.                     | 4,125,760                                  | 5,964,353   | 1,838,593        | 44.56                         |
| Rockport.                    | 283,821                                    | 551,199     | 267,378          | 94.21                         |
| Rowley.                      | 159,911                                    | 374,945     | 215,034          | 134.47                        |
| SALEM.                       | 7,600,619                                  | 9,845,681   | 2,245,062        | 29.54                         |
| Salisbury.                   | 779,273                                    | 2,049,211   | 1,269,938        | 162.96                        |
| Saugus.                      | 688,723                                    | 730,201     | 41,478           | 6.02                          |
| Swampscott.                  | 33,208                                     | 86,986      | 53,778           | 161.94                        |
| Wenham.                      | 40,179                                     | 93,626      | 53,447           | 133.02                        |
| FRANKLIN.                    |                                            |             |                  |                               |
| Ashfield.                    | \$11,482                                   | \$51,592    | \$40,110         | 349.33                        |
| Charlemont.                  | 34,598                                     | 87,630      | 53,032           | 153.28                        |
| Gill.                        | 16,518                                     | 120,810     | 104,292          | 631.38                        |
| Greenfield.                  | 428,233                                    | 835,475     | 407,242          | 95.10                         |
| Hawley.                      | 6,313                                      | 10,664      | 4,351            | 68.92                         |
| Heath.                       | 8,598                                      | 9,236       | 638              | 7.42                          |
| Leverett.                    | 28,575                                     | 88,787      | 60,212           | 210.72                        |
| Leyden.                      | 2,191                                      | 3,936       | 1,745            | 79.64                         |
| Monroe.                      | 1,518                                      | 1,566       | 48               | 3.16                          |
| Montague.                    | 1,320,041                                  | 2,273,139   | 953,098          | 72.20                         |
| Orange.                      | 720,752                                    | 1,285,253   | 564,501          | 78.32                         |
| Shelburne.                   | 172,595                                    | 450,827     | 278,232          | 161.21                        |
| Sunderland.                  | 714                                        | 29,420      | 28,706           | 4,020.45                      |
| Wendell.                     | 60,745                                     | 73,396      | 12,651           | 20.83                         |
| HAMPDEN.                     |                                            |             |                  |                               |
| Chester.                     | \$164,729                                  | \$247,146   | \$82,417         | 50.03                         |
| Granville.                   | 60,964                                     | 106,463     | 45,499           | 74.63                         |
| Hampden.*                    | -                                          | 146,643     | 146,643          | -                             |
| HOLYOKE.                     | 7,846,702                                  | 15,587,093  | 7,740,391        | 98.65                         |
| Ludlow.                      | 226,607                                    | 1,054,226   | 827,619          | 365.22                        |
| Palmer.                      | 1,656,445                                  | 2,785,582   | 1,129,137        | 68.17                         |
| Russell.                     | 162,054                                    | 420,680     | 258,626          | 159.59                        |
| SPRINGFIELD.                 | 11,145,545                                 | 12,528,823  | 1,383,278        | 12.41                         |
| West Springfield.            | 555,088                                    | 927,315     | 372,227          | 67.06                         |
| HAMPSHIRE.                   |                                            |             |                  |                               |
| Amherst.                     | \$444,220                                  | \$718,524   | \$274,304        | 61.75                         |
| Chesterfield.                | 17,771                                     | 27,180      | 9,409            | 52.95                         |

| COUNTIES, CITIES, AND TOWNS. | TOTAL VALUE OF GOODS MADE<br>AND WORK DONE |             | Increase in 1885 | Percentages<br>of<br>Increase |
|------------------------------|--------------------------------------------|-------------|------------------|-------------------------------|
|                              | 1875                                       | 1885        |                  |                               |
| HAMPSHIRE — Con.             |                                            |             |                  |                               |
| Easthampton, . . . . .       | \$1,757,281                                | \$1,945,488 | \$188,207        | 10.71                         |
| Hatfield, . . . . .          | 58,214                                     | 73,428      | 15,214           | 26.13                         |
| Huntington, . . . . .        | 101,886                                    | 230,024     | 128,138          | 125.77                        |
| Middlefield, . . . . .       | 86,687                                     | 94,400      | 7,713            | 8.90                          |
| NORTHAMPTON, . . . . .       | 3,279,521                                  | 3,720,028   | 440,507          | 13.43                         |
| Pelham, . . . . .            | 8,237                                      | 34,347      | 26,110           | 316.98                        |
| Prescott, . . . . .          | 8,268                                      | 26,861      | 18,593           | 224.88                        |
| Ware, . . . . .              | 1,747,867                                  | 3,430,620   | 1,682,753        | 96.27                         |
| Westhampton, . . . . .       | 14,909                                     | 25,909      | 11,000           | 73.78                         |
| Williamsburg, . . . . .      | 267,799                                    | 474,827     | 207,028          | 77.31                         |
| Worthington, . . . . .       | 24,205                                     | 26,010      | 1,805            | 7.46                          |
| MIDDLESEX.                   |                                            |             |                  |                               |
| Ashby, . . . . .             | \$63,315                                   | \$74,698    | \$11,383         | 17.98                         |
| Ashland, . . . . .           | 1,059,254                                  | 1,261,358   | 202,104          | 19.08                         |
| Belmont,* . . . . .          | 14,196                                     | 34,450      | 20,254           | 142.67                        |
| Boxborough, . . . . .        | —                                          | 4,600       | 4,600            | —                             |
| Burlington, . . . . .        | 33,929                                     | 51,225      | 17,296           | 50.98                         |
| CAMBRIDGE,* . . . . .        | 15,033,404                                 | 15,502,373  | 468,969          | 3.12                          |
| Carlisle, . . . . .          | 7,546                                      | 7,700       | 154              | 2.04                          |
| Concord, . . . . .           | 261,491                                    | 308,817     | 47,326           | 18.10                         |
| Dracut,* . . . . .           | 32,902                                     | 838,848     | 805,946          | 2,449.53                      |
| Everett, . . . . .           | 857,354                                    | 1,496,795   | 639,441          | 74.58                         |
| Framingham, . . . . .        | 1,587,821                                  | 3,581,185   | 1,993,364        | 125.54                        |
| Groton, . . . . .            | 302,853                                    | 355,635     | 52,782           | 17.43                         |
| Hopkinton, . . . . .         | 1,663,585                                  | 1,670,018   | 6,433            | 0.39                          |
| Hudson, . . . . .            | 1,796,102                                  | 2,247,773   | 451,671          | 25.15                         |
| Lexington, . . . . .         | 124,171                                    | 152,393     | 28,222           | 22.73                         |
| Littleton, . . . . .         | 16,660                                     | 68,570      | 51,910           | 311.58                        |
| LOWELL,* . . . . .           | 26,540,660                                 | 29,324,606  | 2,783,946        | 10.49                         |
| MALDEN,* . . . . .           | 2,713,204                                  | 4,239,020   | 1,525,816        | 56.24                         |
| Marlborough, . . . . .       | 3,002,881                                  | 6,417,617   | 3,414,736        | 113.72                        |
| Maynard, . . . . .           | 1,406,013                                  | 2,259,653   | 853,640          | 60.71                         |
| Medford,* . . . . .          | 614,371                                    | 1,133,206   | 518,835          | 84.45                         |
| Melrose, . . . . .           | 347,207                                    | 523,529     | 176,322          | 50.78                         |
| Natick, . . . . .            | 2,443,726                                  | 2,534,495   | 90,769           | 3.71                          |
| Pepperell, . . . . .         | 523,626                                    | 1,158,993   | 635,367          | 121.34                        |
| Reading, . . . . .           | 554,119                                    | 702,581     | 148,462          | 26.79                         |
| Sherborn, . . . . .          | 121,563                                    | 137,084     | 15,521           | 12.77                         |
| SOMERVILLE, . . . . .        | 6,911,456                                  | 23,791,932  | 6,880,476        | 244.24                        |
| Stoneham, . . . . .          | 2,691,738                                  | 3,114,259   | 422,521          | 15.70                         |
| Wakefield, . . . . .         | 1,163,224                                  | 2,016,147   | 852,923          | 73.32                         |
| WALTHAM, . . . . .           | 2,339,989                                  | 4,491,614   | 2,151,625        | 91.95                         |
| Westford, . . . . .          | 438,894                                    | 1,020,752   | 581,858          | 132.57                        |
| Weston, . . . . .            | 46,339                                     | 55,762      | 9,423            | 20.33                         |
| Wilmington, . . . . .        | 93,221                                     | 214,518     | 121,297          | 130.12                        |
| Winchester, . . . . .        | 953,079                                    | 2,410,942   | 1,457,863        | 152.96                        |
| Woburn, . . . . .            | 3,878,339                                  | 7,105,897   | 3,227,558        | 83.22                         |
| NORFOLK.                     |                                            |             |                  |                               |
| Brookline, . . . . .         | \$325,498                                  | \$811,952   | \$486,454        | 149.45                        |
| Cohasset, . . . . .          | 40,313                                     | 62,797      | 22,484           | 55.77                         |
| Dedham, . . . . .            | 903,971                                    | 1,026,563   | 122,592          | 13.56                         |
| Franklin, . . . . .          | 1,134,746                                  | 1,278,467   | 143,721          | 12.67                         |
| Holbrook, . . . . .          | 937,318                                    | 1,548,038   | 610,720          | 65.16                         |
| Hyde Park, . . . . .         | 603,931                                    | 1,954,919   | 1,350,988        | 223.70                        |
| Medfield, . . . . .          | 438,170                                    | 469,081     | 30,911           | 7.05                          |
| Millis,* . . . . .           | —                                          | 40,646      | 40,646           | —                             |

| COUNTIES, CITIES, AND TOWNS. | TOTAL VALUE OF GOODS MADE<br>AND WORK DONE |               | Increase in 1885 | Percentages<br>of<br>Increase |
|------------------------------|--------------------------------------------|---------------|------------------|-------------------------------|
|                              | 1875                                       | 1885          |                  |                               |
| NORFOLK — Con.               |                                            |               |                  |                               |
| Milton, . . . . .            | \$377,462                                  | \$427,188     | \$49,726         | 13.17                         |
| Norwood, . . . . .           | 432,220                                    | 1,038,318     | 606,098          | 140.23                        |
| Quincy, . . . . .            | 1,863,457                                  | 3,098,649     | 1,235,192        | 66.28                         |
| Stoughton, . . . . .         | 1,299,826                                  | 1,469,185     | 169,359          | 13.03                         |
| Walpole, . . . . .           | 618,482                                    | 1,352,192     | 733,710          | 118.63                        |
| Wellesley,* . . . . .        | —                                          | 1,062,895     | 1,062,895        | —                             |
| Weymouth, . . . . .          | 4,293,886                                  | 5,294,183     | 1,000,297        | 23.30                         |
| Wrentham, . . . . .          | 376,299                                    | 429,025       | 52,726           | 14.01                         |
| PLYMOUTH.                    |                                            |               |                  |                               |
| Abington, . . . . .          | \$1,071,161                                | \$2,053,538   | \$982,377        | 91.71                         |
| BROCKTON, . . . . .          | 5,796,506                                  | 13,370,828    | 7,574,322        | 130.67                        |
| Duxbury, . . . . .           | 106,421                                    | 132,521       | 26,100           | 24.53                         |
| East Bridgewater, . . . . .  | 358,100                                    | 446,183       | 88,083           | 24.60                         |
| Halifax, . . . . .           | 17,809                                     | 37,821        | 20,012           | 112.37                        |
| Hanover,* . . . . .          | 265,807                                    | 708,015       | 442,208          | 166.36                        |
| Hull, . . . . .              | —                                          | 24,624        | 24,624           | —                             |
| Kingston, . . . . .          | 268,738                                    | 308,837       | 40,099           | 14.92                         |
| Lakeville, . . . . .         | 6,286                                      | 34,700        | 28,414           | 452.02                        |
| Marion, . . . . .            | 2,679                                      | 19,225        | 16,546           | 617.62                        |
| Marshfield, . . . . .        | 52,159                                     | 67,549        | 15,390           | 29.51                         |
| Pembroke, . . . . .          | 32,190                                     | 47,067        | 14,877           | 46.22                         |
| Plympton, . . . . .          | 37,277                                     | 83,989        | 46,712           | 125.32                        |
| Rockland,* . . . . .         | 1,134,188                                  | 2,198,002     | 1,063,814        | 93.80                         |
| South Abington, . . . . .    | 1,770,162                                  | 2,371,342     | 601,180          | 33.96                         |
| SUFFOLK.                     |                                            |               |                  |                               |
| BOSTON, . . . . .            | \$121,367,414                              | \$144,376,202 | \$23,008,788     | 18.96                         |
| CHELSEA, . . . . .           | 4,308,261                                  | 4,551,895     | 243,634          | 5.66                          |
| Revere, . . . . .            | 10,625                                     | 212,219       | 201,594          | 1,897.36                      |
| Winthrop, . . . . .          | 36,786                                     | 141,411       | 104,625          | 284.42                        |
| WORCESTER.                   |                                            |               |                  |                               |
| Athol, . . . . .             | \$1,239,246                                | \$1,323,948   | \$84,702         | 6.83                          |
| Blackstone, . . . . .        | 1,972,839                                  | 3,422,552     | 1,449,713        | 73.48                         |
| Brookfield, . . . . .        | 730,569                                    | 1,216,746     | 486,177          | 66.55                         |
| Charlton, . . . . .          | 141,205                                    | 476,131       | 334,926          | 237.19                        |
| Clinton, . . . . .           | 3,614,548                                  | 3,624,663     | 10,115           | 0.28                          |
| Dudley, . . . . .            | 1,193,669                                  | 1,316,112     | 122,443          | 10.26                         |
| FITCHBURG, . . . . .         | 5,203,028                                  | 6,231,866     | 1,028,838        | 19.77                         |
| Gardner, . . . . .           | 801,153                                    | 2,046,343     | 1,245,190        | 155.42                        |
| Grafton, . . . . .           | 767,909                                    | 1,470,582     | 702,673          | 91.50                         |
| Hardwick, . . . . .          | 86,157                                     | 126,092       | 39,935           | 46.35                         |
| Harvard, . . . . .           | 33,839                                     | 73,318        | 39,479           | 116.67                        |
| Lunenburg, . . . . .         | 56,306                                     | 196,053       | 139,747          | 248.19                        |
| Northborough, . . . . .      | 176,295                                    | 367,231       | 190,936          | 108.30                        |
| North Brookfield, . . . . .  | 1,838,728                                  | 2,741,367     | 902,639          | 49.09                         |
| Petersham, . . . . .         | 28,537                                     | 31,466        | 2,929            | 10.26                         |
| Royalston, . . . . .         | 199,866                                    | 295,388       | 95,522           | 47.79                         |
| Southborough, . . . . .      | 395,491                                    | 618,588       | 223,097          | 56.41                         |
| Spencer, . . . . .           | 2,621,047                                  | 3,627,467     | 1,006,420        | 38.40                         |
| Sutton, . . . . .            | 676,926                                    | 699,961       | 23,035           | 3.40                          |
| Upton, . . . . .             | 828,568                                    | 1,126,040     | 297,472          | 35.90                         |
| Warren, . . . . .            | 1,333,170                                  | 1,651,564     | 318,394          | 23.88                         |
| Webster, . . . . .           | 2,845,354                                  | 2,888,063     | 42,709           | 1.50                          |
| Westminster, . . . . .       | 189,875                                    | 283,462       | 93,587           | 49.29                         |
| Winchendon, . . . . .        | 968,948                                    | 1,316,420     | 347,472          | 35.86                         |
| WORCESTER, . . . . .         | 20,979,256                                 | 28,699,524    | 7,720,268        | 36.80                         |

From the table we learn that 22 cities and 182 towns in 1875 returned the total value of goods made and work done as \$442,264,829, and reported in 1885 a total value of \$613,831,745; this is a gain of \$171,566,916, or 38.79 per cent. We present a similar table for one city and 141 towns showing a decrease in 1885 as compared with 1875. The towns of Cottage City and Gosnold in Dukes county do not appear in either table.

The asterisk indicates new towns, changes in area, boundaries, etc., since 1875. See "NOTES," page 83, Part 1, Vol. I., Census of 1885.

| COUNTIES, CITIES, AND TOWNS. | TOTAL VALUE OF GOODS MADE<br>AND WORK DONE. |             | Decrease in 1885 | Percentages<br>of<br>Decrease |
|------------------------------|---------------------------------------------|-------------|------------------|-------------------------------|
|                              | 1875                                        | 1885        |                  |                               |
| BARNSTABLE.                  |                                             |             |                  |                               |
| Sandwich,* . . . . .         | \$468,960                                   | \$426,955   | \$42,005         | 8.96                          |
| Yarmouth, . . . . .          | 160,104                                     | 64,038      | 96,066           | 60.00                         |
| BERKSHIRE.                   |                                             |             |                  |                               |
| Adams,* . . . . .            | \$7,936,308                                 | \$3,702,943 | \$4,233,365      | 53.34                         |
| Becket, . . . . .            | 300,017                                     | 109,877     | 190,140          | 63.38                         |
| Cheshire, . . . . .          | 178,529                                     | 169,010     | 9,519            | 5.33                          |
| Great Barrington, . . . . .  | 921,463                                     | 757,871     | 163,592          | 17.75                         |
| Hancock, . . . . .           | 135,313                                     | 71,586      | 63,727           | 47.10                         |
| Lanesborough, . . . . .      | 306,250                                     | 254,634     | 51,616           | 16.85                         |
| Monterey, . . . . .          | 15,696                                      | 9,013       | 6,683            | 42.58                         |
| New Marlborough, . . . . .   | 275,495                                     | 83,341      | 192,154          | 69.75                         |
| Otis, . . . . .              | 29,027                                      | 21,493      | 7,534            | 25.96                         |
| Richmond, . . . . .          | 157,500                                     | 30,897      | 126,603          | 80.38                         |
| Savoy, . . . . .             | 20,503                                      | 10,452      | 10,051           | 49.02                         |
| Sheffield, . . . . .         | 94,415                                      | 79,110      | 15,305           | 16.21                         |
| Stockbridge, . . . . .       | 364,338                                     | 280,678     | 83,660           | 22.96                         |
| West Stockbridge, . . . . .  | 479,257                                     | 125,174     | 354,083          | 73.88                         |
| Williamstown, . . . . .      | 772,402                                     | 591,364     | 181,038          | 23.44                         |
| Windsor, . . . . .           | 17,885                                      | 11,311      | 6,574            | 36.76                         |
| BRISTOL.                     |                                             |             |                  |                               |
| Acushnet, . . . . .          | \$45,848                                    | \$43,015    | \$2,833          | 6.18                          |
| Dighton, . . . . .           | 173,196                                     | 173,080     | 116              | 0.07                          |
| Easton, . . . . .            | 1,639,420                                   | 1,018,239   | 621,181          | 37.89                         |
| Fairhaven, . . . . .         | 345,536                                     | 241,730     | 103,806          | 30.04                         |
| Norton, . . . . .            | 208,063                                     | 174,532     | 33,531           | 16.12                         |
| Raynham, . . . . .           | 911,383                                     | 224,303     | 687,080          | 75.39                         |
| DUKES.                       |                                             |             |                  |                               |
| Chilmark, . . . . .          | \$7,616                                     | \$3,300     | \$4,316          | 56.67                         |
| Edgartown,* . . . . .        | 62,554                                      | 34,063      | 28,491           | 45.55                         |
| ESSEX.                       |                                             |             |                  |                               |
| Boxford, . . . . .           | \$60,348                                    | \$60,140    | \$208            | 0.34                          |
| Middleton, . . . . .         | 273,929                                     | 259,069     | 14,860           | 5.44                          |
| Nahant, . . . . .            | 117,165                                     | 84,900      | 32,265           | 27.54                         |
| North Andover,* . . . . .    | 1,285,714                                   | 1,054,437   | 231,277          | 17.99                         |
| Topsfield, . . . . .         | 204,554                                     | 193,925     | 10,629           | 5.20                          |
| West Newbury, . . . . .      | 377,840                                     | 94,023      | 283,817          | 75.12                         |
| FRANKLIN.                    |                                             |             |                  |                               |
| Bernardston, . . . . .       | \$92,589                                    | \$47,890    | \$44,699         | 48.28                         |
| Buckland, . . . . .          | 387,290                                     | 39,494      | 347,796          | 89.80                         |



| COUNTIES, CITIES, AND TOWNS. | TOTAL VALUE OF GOODS MADE<br>AND WORK DONE |           | Decrease in 1885 | Percentages<br>of<br>Decrease |
|------------------------------|--------------------------------------------|-----------|------------------|-------------------------------|
|                              | 1875                                       | 1885      |                  |                               |
| FRANKLIN — CON.              |                                            |           |                  |                               |
| Colrain. . . . .             | \$348,770                                  | \$169,610 | \$179,160        | 51.37                         |
| Conway, . . . . .            | 297,705                                    | 234,093   | 63,612           | 21.37                         |
| Deerfield, . . . . .         | 279,214                                    | 278,347   | 867              | 0.31                          |
| Erving, . . . . .            | 242,987                                    | 149,305   | 93,682           | 38.55                         |
| New Salem, . . . . .         | 39,777                                     | 39,278    | 499              | 1.25                          |
| Northfield, . . . . .        | 70,942                                     | 37,048    | 33,894           | 47.78                         |
| Rowe, . . . . .              | 13,573                                     | 6,222     | 7,351            | 54.16                         |
| Shutesbury, . . . . .        | 10,140                                     | 7,125     | 3,015            | 29.73                         |
| Warwick, . . . . .           | 77,509                                     | 46,579    | 30,930           | 39.91                         |
| Whately, . . . . .           | 60,446                                     | 42,236    | 18,210           | 30.13                         |
| HAMPDEN.                     |                                            |           |                  |                               |
| Agawam, . . . . .            | \$158,036                                  | \$94,724  | \$63,312         | 40.06                         |
| Blandford, . . . . .         | 39,621                                     | 23,918    | 15,703           | 39.63                         |
| Brimfield, . . . . .         | 92,355                                     | 33,460    | 58,895           | 63.77                         |
| Chicopee, . . . . .          | 3,602,714                                  | 3,586,213 | 16,501           | 0.46                          |
| Holland, . . . . .           | 1,838                                      | 1,050     | 788              | 42.87                         |
| Longmeadow, . . . . .        | 141,791                                    | 98,515    | 43,276           | 30.52                         |
| Monson, . . . . .            | 1,133,929                                  | 952,582   | 181,347          | 15.99                         |
| Montgomery, . . . . .        | 3,253                                      | —         | 3,253            | —                             |
| Southwick, . . . . .         | 56,301                                     | 31,056    | 25,245           | 44.84                         |
| Tolland, . . . . .           | 73,696                                     | 39,775    | 33,921           | 46.03                         |
| Wales, . . . . .             | 807,681                                    | 290,300   | 517,381          | 64.06                         |
| Westfield, . . . . .         | 3,077,105                                  | 3,009,048 | 68,057           | 2.21                          |
| Wilbraham,* . . . . .        | 861,430                                    | 644,622   | 216,808          | 25.17                         |
| HAMPSHIRE.                   |                                            |           |                  |                               |
| Belchertown, . . . . .       | \$123,350                                  | \$63,546  | \$59,804         | 48.48                         |
| Cummington, . . . . .        | 97,764                                     | 93,782    | 3,982            | 4.07                          |
| Enfield, . . . . .           | 332,465                                    | 231,527   | 100,938          | 30.36                         |
| Goshen, . . . . .            | 4,241                                      | 1,910     | 2,331            | 54.96                         |
| Granby, . . . . .            | 24,096                                     | 8,552     | 15,544           | 64.51                         |
| Greenwich, . . . . .         | 39,102                                     | 28,473    | 10,629           | 27.18                         |
| Hadley, . . . . .            | 185,129                                    | 78,533    | 106,596          | 57.58                         |
| Plainfield, . . . . .        | 14,897                                     | 10,875    | 4,022            | 27.00                         |
| Southampton, . . . . .       | 59,526                                     | 36,409    | 23,117           | 38.84                         |
| South Hadley, . . . . .      | 943,239                                    | 756,812   | 186,427          | 19.76                         |
| MIDDLESEX.                   |                                            |           |                  |                               |
| Acton, . . . . .             | \$345,019                                  | \$332,345 | \$12,674         | 3.67                          |
| Arlington, . . . . .         | 659,128                                    | 419,298   | 239,830          | 36.39                         |
| Ayer, . . . . .              | 300,364                                    | 244,617   | 55,747           | 18.56                         |
| Bedford, . . . . .           | 196,575                                    | 51,980    | 144,595          | 73.56                         |
| Billerica, . . . . .         | 1,149,652                                  | 964,547   | 185,105          | 16.10                         |
| Chelmsford, . . . . .        | 735,322                                    | 517,868   | 217,454          | 29.57                         |
| Dunstable, . . . . .         | 20,723                                     | 17,291    | 3,432            | 16.56                         |
| Holliston, . . . . .         | 1,094,340                                  | 829,583   | 264,757          | 24.19                         |
| Lincoln, . . . . .           | 11,362                                     | 1,120     | 10,242           | 90.14                         |
| NEWTON, . . . . .            | 2,389,986                                  | 2,389,018 | 968              | 0.04                          |
| North Reading, . . . . .     | 129,528                                    | 105,997   | 23,531           | 18.17                         |
| Shirley, . . . . .           | 231,671                                    | 85,016    | 146,655          | 63.31                         |
| Stow, . . . . .              | 294,732                                    | 244,992   | 49,740           | 16.88                         |
| Sudbury, . . . . .           | 155,594                                    | 27,082    | 128,512          | 82.59                         |
| Tewksbury, . . . . .         | 79,018                                     | 41,088    | 37,930           | 48.00                         |
| Townsend, . . . . .          | 429,088                                    | 235,481   | 193,607          | 45.12                         |
| Tyngsborough, . . . . .      | 75,196                                     | 24,075    | 51,121           | 67.98                         |
| Watertown, . . . . .         | 2,366,769                                  | 1,655,519 | 711,250          | 30.05                         |
| Wayland, . . . . .           | 1,738,103                                  | 103,930   | 1,634,173        | 94.02                         |

| COUNTIES, CITIES, AND TOWNS. | TOTAL VALUE OF GOODS MADE<br>AND WORK DONE |           | Decrease in 1885 | Percentages<br>of<br>Decrease |
|------------------------------|--------------------------------------------|-----------|------------------|-------------------------------|
|                              | 1875                                       | 1885      |                  |                               |
| NANTUCKET.                   |                                            |           |                  |                               |
| Nantucket, . . . . .         | \$155,342                                  | \$126,619 | \$28,723         | 18.49                         |
| NORFOLK.                     |                                            |           |                  |                               |
| Bellingham, . . . . .        | \$486,188                                  | \$419,412 | \$66,776         | 13.73                         |
| Braintree, . . . . .         | 1,472,595                                  | 1,468,571 | 4,024            | 0.27                          |
| Canton, . . . . .            | 2,763,108                                  | 2,703,327 | 59,781           | 2.16                          |
| Dover, . . . . .             | 62,098                                     | 40,759    | 21,339           | 34.36                         |
| Foxborough, . . . . .        | 975,893                                    | 723,826   | 252,067          | 25.83                         |
| Medway,* . . . . .           | 1,382,974                                  | 343,419   | 1,039,555        | 75.17                         |
| Needham,* . . . . .          | 1,383,254                                  | 377,247   | 1,006,007        | 72.73                         |
| Norfolk, . . . . .           | 436,952                                    | 295,592   | 141,360          | 32.35                         |
| Randolph, . . . . .          | 1,162,845                                  | 959,641   | 203,204          | 17.47                         |
| Sharon, . . . . .            | 250,874                                    | 128,208   | 122,666          | 48.90                         |
| PLYMOUTH.                    |                                            |           |                  |                               |
| Bridgewater, . . . . .       | \$927,639                                  | \$769,945 | \$157,694        | 17.00                         |
| Carver, . . . . .            | 178,191                                    | 120,156   | 58,035           | 32.57                         |
| Hanson, . . . . .            | 143,556                                    | 39,600    | 103,956          | 72.41                         |
| Hingham, . . . . .           | 812,268                                    | 285,360   | 526,908          | 64.87                         |
| Mattapoisett, . . . . .      | 62,509                                     | 50,760    | 11,749           | 18.80                         |
| Middleborough, . . . . .     | 1,426,999                                  | 1,291,129 | 135,870          | 9.52                          |
| Plymouth, . . . . .          | 2,203,711                                  | 2,064,749 | 138,962          | 6.31                          |
| Rochester, . . . . .         | 59,058                                     | 17,663    | 41,395           | 70.09                         |
| Scituate, . . . . .          | 131,140                                    | 113,305   | 17,835           | 13.60                         |
| South Scituate,* . . . . .   | 343,875                                    | 280,585   | 63,290           | 18.40                         |
| Wareham, . . . . .           | 767,059                                    | 747,162   | 19,897           | 2.59                          |
| West Bridgewater, . . . . .  | 408,561                                    | 134,461   | 274,100          | 67.09                         |
| WORCESTER.                   |                                            |           |                  |                               |
| Ashburnham, . . . . .        | \$499,709                                  | \$418,815 | \$80,894         | 16.19                         |
| Auburn, . . . . .            | 225,893                                    | 115,965   | 109,928          | 48.66                         |
| Barre, . . . . .             | 455,276                                    | 163,831   | 291,445          | 64.02                         |
| Berlin, . . . . .            | 152,679                                    | 61,150    | 91,529           | 59.95                         |
| Bolton, . . . . .            | 28,237                                     | 27,240    | 997              | 3.53                          |
| Boylston, . . . . .          | 143,750                                    | 10,339    | 133,411          | 92.81                         |
| Dana, . . . . .              | 103,134                                    | 71,169    | 31,965           | 30.99                         |
| Douglas, . . . . .           | 626,348                                    | 519,880   | 106,468          | 17.00                         |
| Holden, . . . . .            | 519,964                                    | 403,059   | 116,905          | 22.48                         |
| Hubbardston, . . . . .       | 102,488                                    | 48,301    | 54,187           | 52.87                         |
| Lancaster, . . . . .         | 164,464                                    | 118,404   | 46,060           | 28.01                         |
| Leicester, . . . . .         | 1,401,298                                  | 1,257,264 | 144,034          | 10.28                         |
| Leominster, . . . . .        | 1,847,493                                  | 1,668,157 | 179,336          | 9.71                          |
| Mendon, . . . . .            | 96,015                                     | 34,737    | 61,278           | 63.82                         |
| Milford, . . . . .           | 3,749,988                                  | 2,289,030 | 1,460,958        | 38.96                         |
| Millbury, . . . . .          | 1,730,176                                  | 1,560,173 | 170,003          | 9.83                          |
| New Braintree, . . . . .     | 22,358                                     | 15,663    | 6,695            | 29.94                         |
| Northbridge, . . . . .       | 1,358,100                                  | 978,286   | 379,814          | 27.97                         |
| Oakham, . . . . .            | 42,706                                     | 38,033    | 4,673            | 10.94                         |
| Oxford, . . . . .            | 1,078,195                                  | 480,055   | 598,140          | 55.48                         |
| Paxton, . . . . .            | 192,230                                    | 7,300     | 184,930          | 96.20                         |
| Phillipston, . . . . .       | 27,938                                     | 17,042    | 10,896           | 39.00                         |
| Princeton, . . . . .         | 59,769                                     | 9,300     | 50,469           | 84.44                         |
| Rutland, . . . . .           | 76,498                                     | 24,859    | 51,639           | 67.50                         |
| Shrewsbury, . . . . .        | 412,261                                    | 263,171   | 149,090          | 36.16                         |
| Southbridge, . . . . .       | 3,186,998                                  | 1,968,107 | 1,218,891        | 38.25                         |
| Sterling, . . . . .          | 149,663                                    | 84,493    | 65,170           | 43.54                         |
| Sturbridge, . . . . .        | 597,816                                    | 384,787   | 213,029          | 35.63                         |
| Templeton, . . . . .         | 630,822                                    | 629,409   | 1,413            | 0.22                          |
| Uxbridge, . . . . .          | 918,838                                    | 718,158   | 200,680          | 21.84                         |
| Westborough, . . . . .       | 2,126,574                                  | 2,004,887 | 121,687          | 57.22                         |
| West Boylston, . . . . .     | 758,188                                    | 638,237   | 119,951          | 15.82                         |
| West Brookfield, . . . . .   | 577,951                                    | 309,498   | 268,453          | 46.45                         |

From the table we find that these places which in 1875 reported the value of goods made and work done at \$86,603,805, returned for 1885 a value of but \$60,802,524; this shows a decrease of \$25,801,281, or 29.79 per cent. Bringing into one table for the State and counties, the cities and towns showing increase and the cities and towns showing decrease, with the amounts of gross increase and decrease, we secure the following:

### RECAPITULATION—INCREASE AND DECREASE.

| THE STATE, AND COUNTIES. | TOTAL VALUE OF GOODS MADE<br>AND WORK DONE |               | Increase in 1885 | Decrease<br>in 1885 |
|--------------------------|--------------------------------------------|---------------|------------------|---------------------|
|                          | 1875                                       | 1885          |                  |                     |
| THE STATE.               | \$528,868,634                              | \$674,634,269 | \$145,794,358    | \$28,723            |
| Barnstable, . . . . .    | 1,367,688                                  | 2,513,206     | 1,145,518        | —                   |
| Berkshire, . . . . .     | 18,763,596                                 | 21,105,616    | 2,342,020        | —                   |
| Bristol, . . . . .       | 45,624,187                                 | 52,670,730    | 7,046,543        | —                   |
| Dukes, . . . . .         | 92,469                                     | 149,071       | 56,602           | —                   |
| Essex, . . . . .         | 83,466,736                                 | 119,168,189   | 35,701,453       | —                   |
| Franklin, . . . . .      | 4,733,815                                  | 6,418,958     | 1,685,143        | —                   |
| Hampden, . . . . .       | 31,867,884                                 | 42,609,234    | 10,741,350       | —                   |
| Hampshire, . . . . .     | 9,640,674                                  | 12,138,065    | 2,497,391        | —                   |
| Middlesex, . . . . .     | 92,040,402                                 | 128,599,892   | 36,559,490       | —                   |
| Nantucket, . . . . .     | 155,342                                    | 126,619       | —                | 28,723              |
| Norfolk, . . . . .       | 24,022,360                                 | 28,824,100    | 4,801,740        | —                   |
| Plymouth, . . . . .      | 18,384,049                                 | 27,819,116    | 9,435,067        | —                   |
| Suffolk, . . . . .       | 125,723,086                                | 149,281,727   | 23,558,641       | —                   |
| Worcester, . . . . .     | 72,986,346                                 | 83,209,746    | 10,223,400       | —                   |

We find that 13 counties show an increase in the value of goods made; one county, Nantucket, shows a decrease. The results are more plainly shown in the presentation which follows:

| THE STATE, AND COUNTIES. | Towns in<br>State<br>and Counties | Number<br>of Towns<br>showing In-<br>crease † | Number<br>of Towns<br>showing De-<br>crease ‡ | Percentages<br>of<br>Increase | Percentages<br>of<br>Decrease |
|--------------------------|-----------------------------------|-----------------------------------------------|-----------------------------------------------|-------------------------------|-------------------------------|
| THE STATE.*              | 348                               | 204                                           | 144                                           | 27.57                         | 18.49                         |
| Barnstable, . . . . .    | 15                                | 13                                            | 2                                             | 83.76                         | —                             |
| Berkshire, . . . . .     | 32                                | 16                                            | 16                                            | 12.48                         | —                             |
| Bristol, . . . . .       | 19                                | 13                                            | 6                                             | 15.44                         | —                             |
| Dukes, . . . . .         | 6                                 | 2                                             | 4                                             | 61.21                         | —                             |
| Essex, . . . . .         | 35                                | 29                                            | 6                                             | 42.77                         | —                             |
| Franklin, . . . . .      | 26                                | 14                                            | 12                                            | 35.60                         | —                             |
| Hampden, . . . . .       | 22                                | 9                                             | 13                                            | 33.71                         | —                             |
| Hampshire, . . . . .     | 23                                | 13                                            | 10                                            | 25.90                         | —                             |
| Middlesex, . . . . .     | 54                                | 35                                            | 19                                            | 39.72                         | —                             |
| Nantucket, . . . . .     | 1                                 | —                                             | 1                                             | —                             | 18.49                         |
| Norfolk, . . . . .       | 26                                | 16                                            | 10                                            | 19.99                         | —                             |
| Plymouth, . . . . .      | 27                                | 15                                            | 12                                            | 51.32                         | —                             |
| Suffolk, . . . . .       | 4                                 | 4                                             | —                                             | 18.74                         | —                             |
| Worcester, . . . . .     | 58                                | 25                                            | 33                                            | 14.01                         | —                             |

\* The actual net increase in 1885 over 1875, gold values, is \$145,765,635. The actual net percentage of increase, 27.56.

† Including 22 cities.

‡ Including one city.

§ Including two towns having "no manufactures."

Of the whole number of cities and towns, 348, there are 204 which show an increase in the value of goods made in 1885 as compared with 1875, while 144 show a decrease; percentages of increase and decrease for the State and counties are also given. As stated in the foot-note, the actual net increase in 1885 over 1875, in gold values, is \$145,765,635, the actual net percentage of increase being 27.56.

The total value of goods made is distributed under the 15 general heads previously referred to, in the following table :

| ARTICLES.                             | Value of<br>Goods Made | Percentages |
|---------------------------------------|------------------------|-------------|
| THE STATE.                            | \$674,634,269          | 100.00      |
| Boots, shoes, and slippers, . . . . . | 119,079,575            | 17.65       |
| Building materials, etc., . . . . .   | 48,168,141             | 7.14        |
| Clothing and straw goods, . . . . .   | 45,061,062             | 6.68        |
| Findings and trimmings, . . . . .     | 1,620,207              | 0.24        |
| Food preparations, . . . . .          | 86,267,313             | 12.79       |
| Iron goods, . . . . .                 | 30,677,936             | 4.55        |
| Other metallic goods, . . . . .       | 37,242,337             | 5.52        |
| Leather, . . . . .                    | 28,601,499             | 4.24        |
| Paints, colors, etc., . . . . .       | 6,315,543              | 0.94        |
| Paper and paper goods, . . . . .      | 22,280,756             | 3.30        |
| Printing and publishing, . . . . .    | 16,310,315             | 2.42        |
| Textiles, . . . . .                   | 140,175,355            | 20.78       |
| Wooden goods, . . . . .               | 24,326,245             | 3.60        |
| Wood and metal goods, . . . . .       | 20,586,189             | 3.05        |
| Other goods specified, . . . . .      | 47,921,796             | 7.10        |

Of the total value of goods made, \$674,634,269, it is shown that textiles represent 20.78 per cent, boots, shoes, and slippers, 17.65 per cent, and food preparations 12.79 per cent. The table discloses the percentages for the other articles.

If, as in the case of stock used, we condense these 15 heads into 7 more general in their nature, we secure the following result :

| CLASSIFICATION.                        | Value of<br>Goods Made | Percentages |
|----------------------------------------|------------------------|-------------|
| THE STATE.                             | \$674,634,269          | 100.00      |
| Boots, shoes, leather, etc., . . . . . | 149,301,281            | 22.13       |
| Food preparations, . . . . .           | 86,267,313             | 12.78       |
| Metals and metallic goods, . . . . .   | 67,920,273             | 10.07       |
| Paper and printing, . . . . .          | 38,591,071             | 5.72        |
| Textiles and clothing, . . . . .       | 185,236,417            | 27.46       |
| Wooden and metal goods, . . . . .      | 44,912,434             | 6.66        |
| Other goods made, . . . . .            | 102,405,480            | 15.18       |

From this table we learn that textiles and clothing represent 27.46 per cent of the total value of goods made, boots, shoes, and leather 22.13 per cent, food preparations 12.78 per cent, metals and metallic goods 10.07 per cent, wooden and metal goods 6.66 per cent, paper and printing 5.72 per cent, and other goods made 15.18 per cent.



PERSONS EMPLOYED: BY TOWNS (page 175). This presentation gives the whole number of persons, by sex and by ages, in the various cities and towns, who were employed in manufacturing and mechanical industries on June 30, 1885. The total number of persons employed on that date, 379,328, should not be confounded with the number given on page 232, or 419,966, which latter number indicates the number of wage earners employed during the year ending June 30, 1885. The first table given shows the sex and age periods for the number employed on June 30, 1885, 379,328, with percentages.

| AGE PERIODS.             | NUMBERS |         |            | PERCENTAGES |         |            |
|--------------------------|---------|---------|------------|-------------|---------|------------|
|                          | Males   | Females | Both Sexes | Males       | Females | Both Sexes |
| THE STATE.               | 263,824 | 115,504 | 379,328    | 100.00      | 100.00  | 100.00     |
| Under 10, . . . . .      | 6       | 18      | 24         | —           | 0.02    | 0.01       |
| 10 but under 14, . . . . | 2,057   | 1,427   | 3,484      | 0.78        | 1.23    | 0.92       |
| 14 but under 21, . . . . | 35,360  | 33,996  | 69,356     | 13.40       | 29.43   | 18.28      |
| 21 and over, . . . . .   | 226,401 | 80,063  | 306,464    | 85.82       | 69.32   | 80.79      |

We have these gratifying results, that the number of persons, under 10 years of age, employed in manufacturing and mechanical industries, on June 30, 1885, was but 24, or .01 per cent; those over 10, but under 14 years of age, numbered 3,484, or .92 per cent: thus the whole number of children employed in the industries of the State numbered but .93 per cent, or less than one per cent, of all the persons employed.

The young persons, including those who are 14 but under 21 years of age, numbered 69,356, or 18.28 per cent. The adults, or those 21 years of age and over, numbered 306,464, or 80.79 per cent.

It will be seen, also, that of the children and young persons there are more females than males, while the adults show a preponderance of males. From Part 2, Volume I., of the Census of 1885, we reproduce a table showing, by age periods, the number of persons employed in manufactures, as drawn from the population schedules.

| AGE PERIODS.           | Number  | Percentages |
|------------------------|---------|-------------|
| THE STATE.             | 396,422 | 100.00      |
| Under 10, . . . . .    | 3       | —           |
| 10 to 13, . . . . .    | 1,835   | 0.46        |
| 14 to 19, . . . . .    | 67,958  | 17.14       |
| 20 to 29, . . . . .    | 131,910 | 33.28       |
| 30 to 39, . . . . .    | 82,788  | 20.88       |
| 40 to 49, . . . . .    | 57,619  | 14.54       |
| 50 to 59, . . . . .    | 34,419  | 8.68        |
| 60 to 79, . . . . .    | 19,497  | 4.92        |
| 80 and over, . . . . . | 365     | 0.09        |
| Unknown, . . . . .     | 28      | 0.01        |

It will be seen that the total number reaches 396,422, or 17,094 in excess of the number reported as being employed on June 30, 1885. This variation is easily explained from the fact that the population enumeration was made on May 1, 1885, and also from the fact that many persons who gave a specified occupation for themselves may not have been employed in that occupation, during the Census year, and so were not reported by manufacturers as being on their pay rolls. It will be noticed that the number of persons reported by the manufacturers as being under 14 years of age is larger than the number reported by the people themselves as being under that age. The age period classifications for the Census years 1875 and 1885 were not the same, owing to the fact that a new and broader classification was adopted in 1885. This will render comparisons with future Censuses of more value.

We present a table showing a classification by sex and age periods for the Census year 1875.

| AGE PERIODS.                       |  | Number  | Percentages |
|------------------------------------|--|---------|-------------|
| THE STATE.                         |  | 308,963 | 100.00      |
| Under 10 years, . . . . .          |  | 252     | 0.08        |
| Males, . . . . .                   |  | 84      | 0.03        |
| Females, . . . . .                 |  | 168     | 0.05        |
| Between 10 and 15 years, . . . . . |  | 11,659  | 3.77        |
| Males, . . . . .                   |  | 6,671   | 2.16        |
| Females, . . . . .                 |  | 4,988   | 1.61        |
| Above 15 years, . . . . .          |  | 297,052 | 96.15       |
| Males, . . . . .                   |  | 297,553 | 67.18       |
| Females, . . . . .                 |  | 89,499  | 28.97       |

From a comparison of the results for 1875 and 1885, it is evident that there has been a material decrease in the number of children employed in manufacturing and mechanical establishments.

A comparison of the sexes, by numbers and percentages, for 1875 and 1885 follows :

| SEX.               | NUMBER  |         | PERCENTAGES |        |
|--------------------|---------|---------|-------------|--------|
|                    | 1875    | 1885    | 1875        | 1885   |
| THE STATE.         | 308,963 | 379,328 | 100.00      | 100.00 |
| Males, . . . . .   | 214,308 | 263,824 | 69.36       | 69.55  |
| Females, . . . . . | 94,655  | 115,504 | 30.64       | 30.45  |

Although the number of females employed in 1885 is largely in excess of the number employed in 1875, it will be noticed that there has been a slight decrease in the percentage of females employed, and a correspondingly slight increase in the percentage of males employed.

DAY AND PIECE HANDS: BY TOWNS (page 189). We first give a table in which the total number of persons employed June 30, 1885, or 379,328, is classified as regards day hands and piece hands, and by age periods, with percentage equivalents.

| AGE PERIODS.             | NUMBER    |             |                     | PERCENTAGES |             |                     |
|--------------------------|-----------|-------------|---------------------|-------------|-------------|---------------------|
|                          | Day Hands | Piece Hands | Day and Piece Hands | Day Hands   | Piece Hands | Day and Piece Hands |
| THE STATE.               | 232,634   | 146,694     | 379,328             | 100.00      | 100.00      | 100.00              |
| Under 10. . . . .        | 24        | —           | 24                  | 0.01        | —           | 0.01                |
| 10 but under 14, . . . . | 2,793     | 691         | 3,484               | 1.20        | 0.47        | 0.92                |
| 14 but under 21, . . . . | 43,344    | 26,012      | 69,356              | 18.63       | 17.73       | 18.28               |
| 21 and over, . . . . .   | 186,473   | 119,991     | 306,464             | 80.16       | 81.80       | 80.79               |

The salient point brought out by this table is that, proportionally speaking, there are about the same number of day hands and piece hands among the young persons, and also among the adults. If we compare numbers and percentages, for day hands and piece hands, for the Census years 1875 and 1885, we get the following result :

| CLASSIFICATION.        | NUMBER  |         | PERCENTAGES |        |
|------------------------|---------|---------|-------------|--------|
|                        | 1875    | 1885    | 1875        | 1885   |
| THE STATE.             | 266,339 | 379,328 | 100.00      | 100.00 |
| Day hands, . . . . .   | 176,753 | 232,634 | 66.36       | 61.33  |
| Piece hands, . . . . . | 89,586  | 146,694 | 33.64       | 38.67  |

It will be seen that in 1885 there is a decrease shown of about 5 per cent in the number of day hands and a corresponding increase shown in the number of piece hands.

THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN: BY TOWNS (page 197). In the Census of 1875 no return was made as to the number of single and married males employed in manufactures, so, in making a comparison between the Census years 1875 and 1885, as is done in the following table, it is only possible to show comparative percentages as regards females.

| SEX AND CONJUGAL CONDITION. | NUMBER  |         | PERCENTAGES |        |
|-----------------------------|---------|---------|-------------|--------|
|                             | 1875    | 1885    | 1875        | 1885   |
| Males, . . . . .            | 214,308 | 263,824 | 100.00      | 100.00 |
| Single, . . . . .           | —       | 178,595 | —           | 67.69  |
| Married, . . . . .          | —       | 85,229  | —           | 32.31  |
| Females, . . . . .          | 94,655  | 115,504 | 100.00      | 100.00 |
| Single, . . . . .           | 85,157  | 101,983 | 89.97       | 88.29  |
| Married, . . . . .          | 9,498   | 13,521  | 10.03       | 11.71  |

The percentages show a slight falling off in the number of single females employed, and a correspondingly slight increase in the number of married females employed in manufacturing industries. Considering both sexes, for 1885, we find 73.97 per cent are single, and 26.03 per cent are married.

**WOMEN FURNISHED WITH WORK AT HOME: BY TOWNS** (page 211). In the Census of 1875, the whole number of women furnished with work at home was given as 30,916. To these were paid in wages \$1,528,532, or an average to each, gold value, of \$44.14. By the Census of 1885 a great falling off is shown in the number of women so employed, the number returned being but 18,333, and for only 15,538 of these were the wages paid reported. The total wages paid were \$514,362, or an average to each of \$33.10; this shows a falling off of about 25 per cent in average earnings. The cause for the decrease in the number of women furnished with work at home, and in their average wages, is more fully accounted for in the analysis of "**WOMEN FURNISHED WITH WORK AT HOME: BY INDUSTRIES.**"

**SALARIES PAID: BY TOWNS** (page 217). In the Census of 1875 no return was made upon the manufactures schedules as to the number of persons receiving salaries, or the amount paid to them. If the inquiry is retained in the schedules of future Censuses, it will, in the future, be possible to compare the results with those obtained for 1885.

We present, first, a table showing for the State and counties the number of salaried persons employed during the year ending June 30, 1885, and the average amount paid to each salaried person during the year ending June 30, 1885.

| THE STATE, AND COUNTIES. | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Salaries<br>during the Year<br>ending<br>June 30, 1885 | Average Amount<br>Paid to each<br>Salaried Person<br>during<br>the Year ending<br>June 30, 1885 |
|--------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| THE STATE.               | 9,590                                                                                   | \$10,846,367                                                                      | \$1,131.01                                                                                      |
| Barnstable, . . . . .    | 24                                                                                      | 21,685                                                                            | 903.54                                                                                          |
| Berkshire, . . . . .     | 257                                                                                     | 394,169                                                                           | 1,533.73                                                                                        |
| Bristol, . . . . .       | 723                                                                                     | 1,009,431                                                                         | 1,396.17                                                                                        |
| Dukes, . . . . .         | 1                                                                                       | 465                                                                               | 465.00                                                                                          |
| Essex, . . . . .         | 1,294                                                                                   | 1,290,755                                                                         | 997.49                                                                                          |
| Franklin, . . . . .      | 117                                                                                     | 151,649                                                                           | 1,296.15                                                                                        |
| Hampden, . . . . .       | 785                                                                                     | 1,092,204                                                                         | 1,391.34                                                                                        |
| Hampshire, . . . . .     | 162                                                                                     | 224,042                                                                           | 1,382.98                                                                                        |
| Middlesex, . . . . .     | 1,198                                                                                   | 1,594,605                                                                         | 1,331.06                                                                                        |
| Nantucket, . . . . .     | 3                                                                                       | 275                                                                               | 91.67                                                                                           |
| Norfolk, . . . . .       | 323                                                                                     | 338,981                                                                           | 1,049.48                                                                                        |
| Plymouth, . . . . .      | 259                                                                                     | 288,580                                                                           | 1,114.21                                                                                        |
| Suffolk, . . . . .       | 3,049                                                                                   | 3,043,149                                                                         | 998.08                                                                                          |
| Worcester, . . . . .     | 1,395                                                                                   | 1,396,377                                                                         | 1,000.99                                                                                        |

The average salary paid to each salaried person during the Census year was \$1,131.01. The highest average salary was paid in the county of Berkshire, and the lowest in the county of Nantucket.



In order to show the average salary paid in the leading manufacturing cities and towns, we present a table for 27 cities and towns, in each of which at least 50 persons were paid salaries.

| COUNTIES, CITIES, AND TOWNS. | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Salaries<br>during the Year<br>ending<br>June 30, 1885 | Average Amount<br>Paid to each<br>Salaried Person<br>during<br>the Year ending<br>June 30, 1885 |
|------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| BERKSHIRE.                   |                                                                                         |                                                                                   |                                                                                                 |
| North Adams, . . . . .       | 51                                                                                      | \$90,220                                                                          | \$1,886.67                                                                                      |
| Pittsfield, . . . . .        | 93                                                                                      | 104,700                                                                           | 1,125.81                                                                                        |
| BRISTOL.                     |                                                                                         |                                                                                   |                                                                                                 |
| Attleborough, . . . . .      | 144                                                                                     | \$154,435                                                                         | \$1,072.47                                                                                      |
| FALL RIVER, . . . . .        | 193                                                                                     | 329,072                                                                           | 1,705.04                                                                                        |
| NEW BEDFORD, . . . . .       | 151                                                                                     | 205,408                                                                           | 1,360.32                                                                                        |
| TAUNTON, . . . . .           | 158                                                                                     | 231,329                                                                           | 1,464.11                                                                                        |
| ESSEX.                       |                                                                                         |                                                                                   |                                                                                                 |
| HAVERHILL, . . . . .         | 151                                                                                     | \$138,195                                                                         | \$915.20                                                                                        |
| LAWRENCE, . . . . .          | 126                                                                                     | 197,383                                                                           | 1,566.53                                                                                        |
| LYNN, . . . . .              | 452                                                                                     | 405,359                                                                           | 896.81                                                                                          |
| Marblehead, . . . . .        | 68                                                                                      | 49,158                                                                            | 722.91                                                                                          |
| NEWBURYPORT, . . . . .       | 129                                                                                     | 135,075                                                                           | 1,047.09                                                                                        |
| SALEM, . . . . .             | 64                                                                                      | 44,533                                                                            | 695.83                                                                                          |
| HAMPDEN.                     |                                                                                         |                                                                                   |                                                                                                 |
| HOLYOKE, . . . . .           | 199                                                                                     | \$363,904                                                                         | \$1,828.66                                                                                      |
| SPRINGFIELD, . . . . .       | 329                                                                                     | 391,732                                                                           | 1,190.67                                                                                        |
| Westfield, . . . . .         | 131                                                                                     | 174,130                                                                           | 1,329.24                                                                                        |
| HAMPSHIRE.                   |                                                                                         |                                                                                   |                                                                                                 |
| NORTHAMPTON, . . . . .       | 74                                                                                      | \$91,427                                                                          | \$1,235.50                                                                                      |
| MIDDLESEX.                   |                                                                                         |                                                                                   |                                                                                                 |
| CAMBRIDGE, . . . . .         | 241                                                                                     | \$330,533                                                                         | \$1,371.51                                                                                      |
| Framingham, . . . . .        | 63                                                                                      | 66,283                                                                            | 1,052.11                                                                                        |
| LOWELL, . . . . .            | 329                                                                                     | 524,341                                                                           | 1,593.74                                                                                        |
| Maynard, . . . . .           | 67                                                                                      | 53,700                                                                            | 801.49                                                                                          |
| SOMERVILLE, . . . . .        | 113                                                                                     | 130,441                                                                           | 1,154.35                                                                                        |
| NORFOLK.                     |                                                                                         |                                                                                   |                                                                                                 |
| Weymouth, . . . . .          | 70                                                                                      | \$70,509                                                                          | \$1,007.27                                                                                      |
| PLYMOUTH.                    |                                                                                         |                                                                                   |                                                                                                 |
| BROCKTON, . . . . .          | 109                                                                                     | \$116,985                                                                         | \$1,073.26                                                                                      |
| SUFFOLK.                     |                                                                                         |                                                                                   |                                                                                                 |
| BOSTON, . . . . .            | 2,962                                                                                   | \$2,943,634                                                                       | \$993.80                                                                                        |
| CHELSEA, . . . . .           | 86                                                                                      | 99,035                                                                            | 1,151.57                                                                                        |
| WORCESTER.                   |                                                                                         |                                                                                   |                                                                                                 |
| FITCHBURG, . . . . .         | 98                                                                                      | \$114,855                                                                         | \$1,171.99                                                                                      |
| WORCESTER, . . . . .         | 793                                                                                     | 649,624                                                                           | 819.20                                                                                          |

As indicated by the county results, we find that the largest average salary paid was to 51 persons in the town of North Adams in Berkshire county, the average amount being \$1,886.67. The smallest average was \$695.83, for 64 persons in the city of Salem, Essex county.

WAGES PAID: BY TOWNS (page 225). The Census of 1875 contained statistics of wages paid, but a comparison between the rates in that year and in 1885 is postponed to the presentation, "WAGES PAID: BY INDUSTRIES." The wage statistics of the Census of 1885 are very complete, the idea having been to get the actual wages paid in each occupation, branch of industry, particular business, or kind of work done, for all persons to whom wages were paid in each establishment during the year ending June 30, 1885. Information was also obtained as to whether the wages paid were for day or piece work, whether to males or females, and the age periods of the persons employed.

The occupation classification given in Part 2 of Volume I. contains more than 17,000 lines, each line being the name of an occupation, branch of industry, particular business, or kind of work done. The wage returns made by the manufacturers conform, in a great degree, to this detailed classification of occupations, and the actual average wages to be presented, as hereinafter stated, will be for branches of occupations, instead of being consolidated industry averages with skilled and unskilled labor mixed indiscriminately together. There is a marked difference between wages and earnings. An employé's wages may be fixed at a certain sum per hour, day, or week; but it does not follow if his wages are \$10 a week that he actually earns \$520 during the year. He may be employed for only 40 weeks and then his yearly earnings are evidently \$400, although his wages remain at \$10 per week.

The aim of the Census office was to secure an *actual average wage* for each occupation, and thus secure a figure which could be implicitly relied upon. The usual practice of dividing the total wages paid during a specified time by the number of persons employed during that time, and thus arrive at what has been called an average wage, but which was in reality not average wages but average earnings, has been an erroneous procedure. In fact, in previous Censuses, salaries have been almost uniformly added in with the wages, and this erroneous method has vitiated the statistical value of wage averages. Wages paid in each occupation, for the Census year 1885, are not given in this volume, but they will be presented in the Twenty-first Annual Report of the Bureau of Statistics of Labor, for the year 1890. Minute comparisons of average earnings in 1875 and in 1885 will be found under the analysis heading "GENERAL STATISTICS OF MANUFACTURES FOR PRIVATE FIRMS AND CORPORATIONS: BY INDUSTRIES."

We present a table which shows for the year ending June 30, 1885, the number of wage earners employed during the year, the total amount paid in wages during the year, and the average amount paid to each wage earner during the year.

| THE STATE, AND COUNTIES | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Wages<br>during the Year<br>ending<br>June 30, 1885 | Average Amount<br>Paid to<br>each Wage Earner<br>during<br>the Year ending<br>June 30, 1885 |
|-------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| THE STATE.              | 419,966                                                                             | \$147,415,316                                                                  | \$351.02                                                                                    |
| Barnstable, . . . . .   | 1,638                                                                               | 391,437                                                                        | 238.97                                                                                      |
| Berkshire, . . . . .    | 14,897                                                                              | 4,553,719                                                                      | 305.68                                                                                      |
| Bristol, . . . . .      | 42,932                                                                              | 13,917,047                                                                     | 324.16                                                                                      |
| Dukes, . . . . .        | 295                                                                                 | 31,503                                                                         | 106.79                                                                                      |
| Essex, . . . . .        | 72,540                                                                              | 26,521,664                                                                     | 365.61                                                                                      |
| Franklin, . . . . .     | 4,791                                                                               | 1,669,949                                                                      | 348.56                                                                                      |
| Hampden, . . . . .      | 30,276                                                                              | 10,342,563                                                                     | 341.61                                                                                      |
| Hampshire, . . . . .    | 9,572                                                                               | 2,712,549                                                                      | 283.38                                                                                      |
| Middlesex, . . . . .    | 75,749                                                                              | 25,055,764                                                                     | 330.77                                                                                      |
| Nantucket, . . . . .    | 87                                                                                  | 24,184                                                                         | 277.98                                                                                      |
| Norfolk, . . . . .      | 19,891                                                                              | 6,924,221                                                                      | 348.11                                                                                      |
| Plymouth, . . . . .     | 17,833                                                                              | 7,079,183                                                                      | 396.97                                                                                      |
| Suffolk, . . . . .      | 71,403                                                                              | 28,284,840                                                                     | 369.13                                                                                      |
| Worcester, . . . . .    | 58,062                                                                              | 19,906,693                                                                     | 342.85                                                                                      |

The average amount paid to each wage earner, during the Census year, for the State, was \$351.02. Considering the counties, the largest average was in Plymouth county, \$396.97, and the smallest in Dukes county, \$106.79. Following the plan adopted in the case of salaries paid, we give a table showing, for 26 cities and towns, for the year ending June 30, 1885, the number of wage earners employed during the year, the total amount paid in wages during the year, and the average amount paid to each wage earner during the year. No city or town is included in the presentation in which the number of wage earners did not amount to at least 3,000.

| COUNTIES, CITIES, AND TOWNS. | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Wages<br>during the Year<br>ending<br>June 30, 1885 | Average Amount<br>Paid to<br>each Wage Earner<br>during<br>the Year ending<br>June 30, 1885 |
|------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| BERKSHIRE.                   |                                                                                     |                                                                                |                                                                                             |
| North Adams, . . . . .       | 3,488                                                                               | \$1,169,793                                                                    | \$335.38                                                                                    |
| Pittsfield, . . . . .        | 3,476                                                                               | 1,016,306                                                                      | 292.38                                                                                      |
| BRISTOL.                     |                                                                                     |                                                                                |                                                                                             |
| Attleborough, . . . . .      | 4,471                                                                               | \$1,842,880                                                                    | \$412.19                                                                                    |
| FALL RIVER, . . . . .        | 19,551                                                                              | 5,565,149                                                                      | 284.65                                                                                      |
| NEW BEDFORD, . . . . .       | 9,096                                                                               | 3,085,268                                                                      | 339.19                                                                                      |
| TAUNTON, . . . . .           | 6,484                                                                               | 2,319,409                                                                      | 357.71                                                                                      |
| ESSEX.                       |                                                                                     |                                                                                |                                                                                             |
| HAVERHILL, . . . . .         | 8,968                                                                               | \$3,685,413                                                                    | \$410.95                                                                                    |
| LAWRENCE, . . . . .          | 12,391                                                                              | 4,146,340                                                                      | 334.63                                                                                      |
| LYNN, . . . . .              | 16,958                                                                              | 7,036,619                                                                      | 414.94                                                                                      |
| NEWBURYPORT, . . . . .       | 4,580                                                                               | 1,255,876                                                                      | 274.21                                                                                      |
| SALEM, . . . . .             | 5,425                                                                               | 1,942,467                                                                      | 358.06                                                                                      |

| COUNTIES, CITIES, AND TOWNS. | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Wages<br>during the Year<br>ending<br>June 30, 1885 | Average Amount<br>Paid to<br>each Wage Earner<br>during<br>the Year ending<br>June 30, 1885 |
|------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| <b>HAMPDEN.</b>              |                                                                                     |                                                                                |                                                                                             |
| Chicopee, . . . . .          | 4,034                                                                               | \$1,061,087                                                                    | \$263.04                                                                                    |
| HOLYOKE, . . . . .           | 10,435                                                                              | 3,402,638                                                                      | 326.08                                                                                      |
| SPRINGFIELD, . . . . .       | 8,182                                                                               | 3,473,626                                                                      | 424.54                                                                                      |
| <b>HAMPSHIRE.</b>            |                                                                                     |                                                                                |                                                                                             |
| NORTHAMPTON, . . . . .       | 3,066                                                                               | \$885,110                                                                      | \$288.69                                                                                    |
| <b>MIDDLESEX.</b>            |                                                                                     |                                                                                |                                                                                             |
| CAMBRIDGE, . . . . .         | 9,405                                                                               | \$3,643,319                                                                    | \$387.38                                                                                    |
| LOWELL, . . . . .            | 25,116                                                                              | 6,680,320                                                                      | 265.98                                                                                      |
| Marlborough, . . . . .       | 4,219                                                                               | 1,602,903                                                                      | 379.92                                                                                      |
| SOMERVILLE, . . . . .        | 3,363                                                                               | 1,610,880                                                                      | 479.00                                                                                      |
| WALTHAM, . . . . .           | 5,427                                                                               | 1,813,293                                                                      | 334.12                                                                                      |
| <b>PLYMOUTH.</b>             |                                                                                     |                                                                                |                                                                                             |
| BROCKTON, . . . . .          | 7,904                                                                               | \$3,423,689                                                                    | \$433.16                                                                                    |
| <b>SUFFOLK.</b>              |                                                                                     |                                                                                |                                                                                             |
| BOSTON, . . . . .            | 68,060                                                                              | \$27,035,571                                                                   | \$397.23                                                                                    |
| CHELSEA, . . . . .           | 3,098                                                                               | 1,151,279                                                                      | 371.62                                                                                      |
| <b>WORCESTER.</b>            |                                                                                     |                                                                                |                                                                                             |
| Clinton, . . . . .           | 3,308                                                                               | \$1,070,933                                                                    | \$323.74                                                                                    |
| FITCHBURG, . . . . .         | 3,396                                                                               | 1,271,329                                                                      | 374.36                                                                                      |
| WORCESTER, . . . . .         | 18,454                                                                              | 7,060,755                                                                      | 382.61                                                                                      |

The largest average amount, for any city or town included in the table above, is \$479 for the city of Somerville, county of Middlesex.

CLASSIFIED WEEKLY WAGES: BY TOWNS (page 233). The unreliable nature of average wages, or rather average earnings, has been previously referred to. The objections urged to such averages, however, cannot be raised if the weekly wages are classified by specified amounts paid. The first table shows the whole number of persons employed June 30, 1885, and the whole number for whom classified wages were reported, with percentages.

| CLASSIFICATION.       | Whole Number<br>of<br>Persons Em-<br>ployed<br>June 30, 1885 | Whole Num-<br>ber for whom<br>Classified<br>Weekly Wages<br>were<br>Reported | PERCENTAGES         |                   |
|-----------------------|--------------------------------------------------------------|------------------------------------------------------------------------------|---------------------|-------------------|
|                       |                                                              |                                                                              | Persons<br>Employed | Wages<br>Reported |
| Both sexes, . . . . . | 379,328                                                      | 248,200                                                                      | 100.00              | 100.00            |
| Males, . . . . .      | 263,824                                                      | 174,766                                                                      | 69.55               | 70.41             |
| Females, . . . . .    | 115,504                                                      | 73,434                                                                       | 30.45               | 29.59             |

Of the whole number of persons employed, 379,328, the males numbered 263,824, or 69.55 per cent, and the females, 115,504, or 30.45 per



cent. The whole number for whom classified wages were reported was 248,200; of these, 174,766, or 70.41 per cent, were males, and 73,434, or 29.59 per cent, were females. Of the whole number of persons employed, the classified wages were given for 65.43 per cent, the percentage for males being 66.24, and that for females 63.58.

The second table shows the classification of weekly wages, and number and percentages for males, females, and both sexes, receiving the specified weekly wage.

| CLASSIFICATION OF WEEKLY WAGE. | NUMBER  |         |            | PERCENTAGES |         |            |
|--------------------------------|---------|---------|------------|-------------|---------|------------|
|                                | Males   | Females | Both Sexes | Males       | Females | Both Sexes |
| THE STATE.                     | 174,766 | 73,434  | 248,200    | 100.00      | 100.00  | 100.00     |
| Under \$5. . . . .             | 15,713  | 25,401  | 41,114     | 8.99        | 34.59   | 16.57      |
| \$5 but under \$6. . . . .     | 8,482   | 14,719  | 23,201     | 4.85        | 20.04   | 9.35       |
| \$6 but under \$7. . . . .     | 11,829  | 13,445  | 25,274     | 6.77        | 18.31   | 10.18      |
| \$7 but under \$8. . . . .     | 14,663  | 7,920   | 22,583     | 8.39        | 10.79   | 9.10       |
| \$8 but under \$9. . . . .     | 12,612  | 4,411   | 17,023     | 7.22        | 6.01    | 6.86       |
| \$9 but under \$10. . . . .    | 19,596  | 3,122   | 22,718     | 11.21       | 4.25    | 9.15       |
| \$10 but under \$12. . . . .   | 23,961  | 2,356   | 26,317     | 13.71       | 3.21    | 10.60      |
| \$12 but under \$15. . . . .   | 33,847  | 1,307   | 35,154     | 19.37       | 1.78    | 14.16      |
| \$15 but under \$20. . . . .   | 27,076  | 485     | 27,561     | 15.49       | 0.66    | 11.11      |
| \$20 and over, . . . . .       | 6,987   | 268     | 7,255      | 4.00        | 0.36    | 2.92       |

For males, on the basis of percentages, the prevailing weekly wage is \$12 but under \$15, 19.37 per cent being paid at that rate. As regards females, the average wage is under \$5, 34.59 per cent being paid at that rate.

The third table also shows a classification of weekly wages, and number and percentages for males, females, and both sexes: in this table the number employed at any specified wage is considered as forming 100 per cent, and we thus ascertain the respective percentages of males and females receiving each specified weekly wage.

| CLASSIFICATION OF WEEKLY WAGE. | NUMBER |         |            | PERCENTAGES |         |            |
|--------------------------------|--------|---------|------------|-------------|---------|------------|
|                                | Males  | Females | Both Sexes | Males       | Females | Both Sexes |
| Under \$5, . . . . .           | 15,713 | 25,401  | 41,114     | 38.22       | 61.78   | 100.00     |
| \$5 but under \$6, . . . . .   | 8,482  | 14,719  | 23,201     | 36.56       | 63.44   |            |
| \$6 but under \$7, . . . . .   | 11,829 | 13,445  | 25,274     | 46.80       | 53.20   |            |
| \$7 but under \$8, . . . . .   | 14,663 | 7,920   | 22,583     | 64.93       | 35.07   |            |
| \$8 but under \$9, . . . . .   | 12,612 | 4,411   | 17,023     | 74.09       | 25.91   |            |
| \$9 but under \$10, . . . . .  | 19,596 | 3,122   | 22,718     | 86.26       | 13.74   |            |
| \$10 but under \$12, . . . . . | 23,961 | 2,356   | 26,317     | 91.05       | 8.95    |            |
| \$12 but under \$15, . . . . . | 33,847 | 1,307   | 35,154     | 96.28       | 3.72    |            |
| \$15 but under \$20, . . . . . | 27,076 | 485     | 27,561     | 98.24       | 1.76    |            |
| \$20 and over, . . . . .       | 6,987  | 268     | 7,255      | 96.31       | 3.69    |            |

We draw a few marked comparisons from this table. Considering those receiving under \$5 for a weekly wage, we find that 38.22 per cent are males, and 61.78 per cent females. Of those receiving \$20 and

over per week, 96.31 per cent are males, and 3.69 per cent are females. The comparative rates of weekly wages paid to males and females are best brought out in the fourth table, which follows :

| CLASSIFICATION OF WEEKLY WAGE. | NUMBER |         | EXCESS (Number) |         | EXCESS (Percentages) |         |
|--------------------------------|--------|---------|-----------------|---------|----------------------|---------|
|                                | Males  | Females | Males           | Females | Males                | Females |
| Under \$5, . . . . .           | 15,713 | 25,401  | —               | 9,688   | —                    | 61.66   |
| \$5 but under \$6, . . . . .   | 8,482  | 14,719  | —               | 6,237   | —                    | 73.53   |
| \$6 but under \$7, . . . . .   | 11,829 | 13,445  | —               | 1,616   | —                    | 13.66   |
| \$7 but under \$8, . . . . .   | 14,663 | 7,920   | 6,743           | —       | 85.14                | —       |
| \$8 but under \$9, . . . . .   | 12,612 | 4,411   | 8,201           | —       | 185.92               | —       |
| \$9 but under \$10, . . . . .  | 19,596 | 3,122   | 16,474          | —       | 527.67               | —       |
| \$10 but under \$12, . . . . . | 23,961 | 2,356   | 21,605          | —       | 917.02               | —       |
| \$12 but under \$15, . . . . . | 33,847 | 1,307   | 32,540          | —       | 2,489.67             | —       |
| \$15 but under \$20, . . . . . | 27,076 | 485     | 26,591          | —       | 5,482.68             | —       |
| \$20 and over, . . . . .       | 6,987  | 268     | 6,719           | —       | 2,507.09             | —       |

This table shows, for each specified weekly wage, the excess, both in number and percentages, as regards sex. We see, for the three lower rates of weekly wage, that the number and percentages of females receiving this low wage are in excess of the males. In the other seven grades of weekly wage, the males exceed the females. This shows plainly that the prevailing average weekly wage for males is above \$7, while that for females is under \$7.

DAILY WORKING TIME : BY TOWNS (page 263). In this presentation, the “establishment” is the basis ; that is, the figures indicate the number of establishments reporting daily working time, in hours and fractions of hours, for women and minors, for male adults, and, as regards Saturday, for all persons employed. A reference to the explanatory note on page 265 will show the full purpose of the presentation.

We present a table which shows, for the State, a classification of daily working time, with number and percentages, for women and minors, male adults, and for all persons on Saturday.

| CLASSIFICATION OF<br>DAILY WORKING TIME. | NUMBER                 |                |                               | PERCENTAGES            |                |                               |
|------------------------------------------|------------------------|----------------|-------------------------------|------------------------|----------------|-------------------------------|
|                                          | Women<br>and<br>Minors | Male<br>Adults | All Persons<br>on<br>Saturday | Women<br>and<br>Minors | Male<br>Adults | All Persons<br>on<br>Saturday |
| THE STATE.                               | 23,431                 | 23,431         | 23,431                        | 100.00                 | 100.00         | 100.00                        |
| Under 7 hours, . . . . .                 | 32                     | 45             | 253                           | 0.14                   | 0.19           | 1.08                          |
| 7 hours, . . . . .                       | 22                     | 17             | 113                           | 0.09                   | 0.07           | 0.48                          |
| Between 7 and 8 hours, . . . . .         | 4                      | 1              | 117                           | 0.02                   | 0.01           | 0.50                          |
| 8 hours, . . . . .                       | 305                    | 697            | 646                           | 1.30                   | 2.98           | 2.76                          |
| Between 8 and 9 hours, . . . . .         | 30                     | 24             | 362                           | 0.13                   | 0.10           | 1.54                          |
| 9 hours, . . . . .                       | 765                    | 552            | 3,129                         | 3.26                   | 2.36           | 13.35                         |
| Between 9 and 10 hours, . . . . .        | 113                    | 96             | 230                           | 0.48                   | 0.41           | 0.98                          |
| 10 hours, . . . . .                      | 5,299                  | 19,228         | 5,421                         | 22.62                  | 82.06          | 23.14                         |
| More than 10 hours, . . . . .            | 187                    | 1,444          | 663                           | 0.80                   | 6.16           | 2.83                          |
| Not employed, . . . . .                  | 16,674                 | 1,327          | —                             | 71.16                  | 5.66           | —                             |
| Not stated, . . . . .                    | —                      | —              | 12,497                        | —                      | —              | 53.34                         |

In 16,674 establishments women and minors were not employed, while in 1,327 male adults were not employed. As regards the daily working time of all persons on Saturday, 12,497 establishments did not make returns. Considering the percentages, we find that 10 hours per day is the ruling time for women and minors, male adults, and for all persons on Saturday. To bring out the full meaning of the table in text would require its virtual repetition, and the reader is therefore referred to the tabular presentation.

Of the 23,431 establishments, 6,757 gave the daily working time for women and minors, and the average is 9.79 hours. For male adults, 22,104 establishments gave the daily working time, and the average is 10.04 hours. For all persons on Saturday, 10,934 establishments gave the daily working time, and the average is 9.55 hours.

**LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME: BY TOWNS** (page 293). In this presentation, the "establishment" is the basis; that is, the figures indicate the number of establishments reporting the longest and shortest daily working time, in hours and fractions of hours for male adults, and the average daily working time, from May to November and from November to May, in hours and fractions of hours, for all persons employed. In order to thoroughly understand the purpose of this presentation, reference should be made to the explanatory note on page 295.

The first analysis table shows a classification of daily working time, the longest and shortest hours for male adults, and the average hours for all persons from May to November and from November to May.

| CLASSIFICATION OF DAILY WORKING TIME. | MALE ADULTS |          | ALL PERSONS (Average) |                 |
|---------------------------------------|-------------|----------|-----------------------|-----------------|
|                                       | Longest     | Shortest | May to November       | November to May |
| THE STATE.                            | 23,431      | 23,431   | 23,431                | 23,431          |
| Under 7 hours, . . . . .              | 11          | 435      | 99                    | 163             |
| 7 hours, . . . . .                    | 5           | 154      | 66                    | 117             |
| Between 7 and 8 hours, . . . . .      | 1           | 111      | 20                    | 32              |
| 8 hours, . . . . .                    | 142         | 1,378    | 432                   | 1,037           |
| Between 8 and 9 hours, . . . . .      | 12          | 362      | 79                    | 176             |
| 9 hours, . . . . .                    | 296         | 1,824    | 739                   | 1,593           |
| Between 9 and 10 hours, . . . . .     | 57          | 142      | 514                   | 573             |
| 10 hours, . . . . .                   | 7,398       | 4,083    | 6,404                 | 4,421           |
| More than 10 hours, . . . . .         | 1,738       | 309      | 548                   | 399             |
| Not stated, . . . . .                 | 13,771      | 14,633   | 14,530                | 14,920          |

It will be noticed that a large number of establishments failed to report the longest, shortest, and average daily working time, but the returns that were made were from those establishments which employed the greatest number of persons, and may be considered as fully indicative of the condition of affairs.

The second table is devoted to percentage equivalents for the preceding table.

| CLASSIFICATION OF DAILY WORKING TIME. | MALE ADULTS |          | ALL PERSONS (Average) |                 |
|---------------------------------------|-------------|----------|-----------------------|-----------------|
|                                       | Longest     | Shortest | May to November       | November to May |
| THE STATE.                            | 100.00      | 100.00   | 100.00                | 100.00          |
| Under 7 hours, . . . . .              | 0.05        | 1.86     | 0.42                  | 0.69            |
| 7 hours, . . . . .                    | 0.02        | 0.66     | 0.28                  | 0.50            |
| Between 7 and 8 hours, . . . . .      | 0.01        | 0.47     | 0.09                  | 0.14            |
| 8 hours, . . . . .                    | 0.61        | 5.88     | 1.84                  | 4.43            |
| Between 8 and 9 hours, . . . . .      | 0.05        | 1.54     | 0.34                  | 0.75            |
| 9 hours, . . . . .                    | 1.26        | 7.78     | 3.16                  | 6.80            |
| Between 9 and 10 hours, . . . . .     | 0.24        | 0.61     | 2.19                  | 2.44            |
| 10 hours, . . . . .                   | 31.57       | 17.43    | 27.33                 | 18.87           |
| More than 10 hours, . . . . .         | 7.42        | 1.32     | 2.34                  | 1.70            |
| Not stated, . . . . .                 | 58.77       | 62.45    | 62.01                 | 63.68           |

Of the whole number of establishments, 23,431, 9,660 reported the longest daily working time for male adults, and the average is 10.39 hours. The shortest hours for male adults were reported by 8,798 establishments, and the average is 9.15 hours.

The average daily working time for all persons, from May to November, was returned by 8,901 establishments, and the average is 9.82 hours. The average daily working time for all persons, from November to May, was given by 8,511 establishments, and the average is 9.46 hours.

YEARLY WORKING TIME: BY TOWNS (page 329). In order to understand the scope and purpose of this presentation, reference should be made to the explanatory note on page 331. It is the most complex presentation in this volume, and has required a large outlay of time and money for its preparation, but it is believed that the results are fully worth all that has been expended upon them. It supplies, for the first time, for all the manufacturing and mechanical establishments in the State, the possible working time in days, the net actual time worked in days, the lost time in days, the net actual time worked per establishment in days, and the percentages of net actual time worked, and of lost time.

If we take the recapitulation for the State, on page 388, and make condensations of the actual running time in days, we secure a table that is more easily grasped than the long recapitulation in detail.

| CLASSIFICATION OF YEARLY WORKING TIME. | Establishments | Percentages |
|----------------------------------------|----------------|-------------|
| Actual running time, . . . . .         | 23,431         | 100.00      |
| 365 days, . . . . .                    | 1,060          | 4.52        |
| 308 to 364 days, . . . . .             | 1,321          | 5.64        |
| 307 days, . . . . .                    | 16,035         | 68.44       |
| 304 to 306½ days, . . . . .            | 511            | 2.18        |
| 251 to 300 days, . . . . .             | 2,092          | 8.93        |
| 201 to 250 days, . . . . .             | 803            | 3.43        |
| 151 to 200 days, . . . . .             | 790            | 3.37        |
| 101 to 150 days, . . . . .             | 338            | 1.44        |
| 51 to 100 days, . . . . .              | 344            | 1.47        |
| 50 days or less, . . . . .             | 137            | 0.58        |



The fact stands out plainly that 307 days is the prevailing yearly working time, for 68.44 per cent of the establishments report that number of days; this allows for 52 Sundays and six holidays in each year. The results relating to net actual time worked, short time, and idle time, are as follows:

| CLASSIFICATION OF YEARLY WORKING TIME. | Days                    | Percentages |
|----------------------------------------|-------------------------|-------------|
| Possible working time, . . . . .       | 7,261,587               | 100.00      |
| Net actual time worked, . . . . .      | 6,818,393 $\frac{1}{2}$ | 93.90       |
| Short time, . . . . .                  | 62,023 $\frac{5}{2}$    | 0.85        |
| Three-quarters time, . . . . .         | 13,590 $\frac{1}{2}$    | 0.19        |
| Two-thirds time, . . . . .             | 5,383 $\frac{2}{3}$     | 0.07        |
| Half time, . . . . .                   | 17,793                  | 0.24        |
| Less than half time, . . . . .         | 25,256 $\frac{1}{4}$    | 0.35        |
| Idle time, . . . . .                   | 381,170 $\frac{1}{2}$   | 5.25        |
| Stoppages, etc., . . . . .             | 44,056 $\frac{1}{2}$    | 0.61        |
| Suspensions, etc., . . . . .           | 335,000                 | 4.61        |
| Strikes, etc., . . . . .               | 2,114                   | 0.03        |

If we consider the possible working time as 100 per cent, we find that the net actual time worked was 93.90 per cent, the short time .85 per cent, and the idle time 5.25 per cent.

Of the .85 per cent lost on account of short time, the table gives the details as regards the time lost in establishments running three-fourths time, two-thirds time, one-half time, or less than one-half time. Of the 5.25 per cent lost on account of idle time, we see that stoppages were the cause of .61 per cent of the loss, suspensions 4.61 per cent, and strikes only .03 per cent.

We reproduce from page 396 the recapitulation by totals for the State and counties.

| THE STATE, AND COUNTIES. | Estab-<br>lishments | Possible<br>Working Time<br>(Aggregate<br>Days) | Net Actual Time<br>Worked<br>(Aggregate Days) | Lost Time<br>(Aggregate Days) |
|--------------------------|---------------------|-------------------------------------------------|-----------------------------------------------|-------------------------------|
| THE STATE.               | 23,431              | 7,261,587                                       | 6,818,393.08                                  | 443,193.91                    |
| Barnstable, . . . . .    | 425                 | 130,873                                         | 110,130.67                                    | 20,742.33                     |
| Berkshire, . . . . .     | 825                 | 256,212                                         | 229,740.53                                    | 26,471.45                     |
| Bristol, . . . . .       | 1,763               | 544,971                                         | 507,145.71                                    | 37,825.29                     |
| Dukes, . . . . .         | 65                  | 20,019                                          | 13,668.50                                     | 6,350.50                      |
| Essex, . . . . .         | 3,899               | 1,206,951                                       | 1,134,379.58                                  | 72,571.42                     |
| Franklin, . . . . .      | 489                 | 150,879                                         | 137,859.30                                    | 13,019.71                     |
| Hampden, . . . . .       | 1,311               | 406,443                                         | 380,808.30                                    | 25,634.71                     |
| Hampshire, . . . . .     | 603                 | 186,576                                         | 168,994.58                                    | 17,581.42                     |
| Middlesex, . . . . .     | 3,504               | 1,089,241                                       | 1,027,151.21                                  | 62,089.80                     |
| Nantucket, . . . . .     | 47                  | 14,496                                          | 12,613.50                                     | 1,882.50                      |
| Norfolk, . . . . .       | 1,172               | 362,538                                         | 338,918.00                                    | 23,620.00                     |
| Plymouth, . . . . .      | 1,101               | 340,219                                         | 306,974.54                                    | 33,244.45                     |
| Suffolk, . . . . .       | 5,472               | 1,698,963                                       | 1,652,377.95                                  | 46,585.04                     |
| Worcester, . . . . .     | 2,755               | 853,206                                         | 797,630.71                                    | 55,575.29                     |

In this table, the fractions given in the columns headed "Net Actual Time Worked," and "Lost Time," on page 396, have been reduced to their decimal form.

We present, next, the percentage equivalents for the preceding table, and the net actual time worked per establishment in average days.

| THE STATE, AND COUNTIES. | PERCENTAGES            |           | Net Actual Time Worked per Establishment (Average Days) |
|--------------------------|------------------------|-----------|---------------------------------------------------------|
|                          | Net Actual Time Worked | Lost Time |                                                         |
| THE STATE.               | 93.90                  | 6.10      | 291.00                                                  |
| Barnstable, . . . . .    | 84.15                  | 15.85     | 259.13                                                  |
| Berkshire, . . . . .     | 89.67                  | 10.33     | 278.47                                                  |
| Bristol, . . . . .       | 93.06                  | 6.94      | 287.66                                                  |
| Dukes, . . . . .         | 68.28                  | 31.72     | 210.28                                                  |
| Essex, . . . . .         | 93.99                  | 6.01      | 290.94                                                  |
| Franklin, . . . . .      | 91.37                  | 8.63      | 281.92                                                  |
| Hampden, . . . . .       | 93.69                  | 6.31      | 290.47                                                  |
| Hampshire, . . . . .     | 90.58                  | 9.42      | 280.26                                                  |
| Middlesex, . . . . .     | 94.30                  | 5.70      | 293.14                                                  |
| Nantucket, . . . . .     | 87.01                  | 12.99     | 268.37                                                  |
| Norfolk, . . . . .       | 93.48                  | 6.52      | 289.18                                                  |
| Plymouth, . . . . .      | 90.23                  | 9.77      | 278.81                                                  |
| Suffolk, . . . . .       | 97.26                  | 2.74      | 301.97                                                  |
| Worcester, . . . . .     | 93.49                  | 6.51      | 289.52                                                  |

The State results are, that the net actual time worked, as regards establishments, during the Census year ending June 30, 1885, was 93.90 per cent of the possible working time. The lost time, including short and idle time, represents 6.10 per cent. The average net actual time worked per establishment was 291 days.

The county percentages and averages are given in the table, from which it is seen that in Suffolk county the net actual time worked was greatest, the lost time least, and the net actual time worked per establishment the greatest.

THE BUSY SEASON: BY TOWNS (page 397). One of the most potent arguments used against a reduction of the hours of labor in manufacturing establishments is the statement that during the "busy season" the establishments must be run at their fullest capacity, so that orders may be filled promptly.

It has been shown by tables drawn from the Census of 1875, if the working time could be evenly distributed over the year, that a reduction in hours would be possible. With a view of ascertaining to what extent labor was necessarily concentrated in certain months of the year, certain inquiries were incorporated in the manufactures schedule in relation to the busy season.

Although but 9,415 establishments out of 23,431 reported as to their busy season, the number answering includes nearly all of the corporations and large private firms; the smaller establishments, as a rule, did not

answer the inquiry, probably for the reason that, in their case, business did not show a very marked change from month to month.

We have selected from the presentation by towns, the figures for seven of the largest manufacturing cities, they representing 3,544 of the 9,415 establishments reporting as to their busy season.

| ESTABLISHMENTS REPORTING, ETC.,<br>AND MONTHS.           | THE<br>STATE | HAVER-<br>HILL | LYNN | SPRING-<br>FIELD | CAM-<br>BRIDGE | LOWELL | BOSTON | WOR-<br>CESTER |
|----------------------------------------------------------|--------------|----------------|------|------------------|----------------|--------|--------|----------------|
| Establishments reporting<br>as to busy season, . . . . . | 9,415        | 305            | 356  | 208              | 209            | 242    | 1,866  | 358            |
| January, . . . . .                                       | 3,003        | 178            | 144  | 55               | 45             | 58     | 540    | 118            |
| February, . . . . .                                      | 2,949        | 183            | 162  | 45               | 49             | 48     | 501    | 114            |
| March, . . . . .                                         | 3,908        | 192            | 205  | 69               | 83             | 81     | 764    | 165            |
| April, . . . . .                                         | 4,970        | 186            | 217  | 97               | 111            | 108    | 1,026  | 214            |
| May, . . . . .                                           | 5,490        | 188            | 221  | 130              | 129            | 127    | 1,107  | 228            |
| June, . . . . .                                          | 5,517        | 162            | 215  | 131              | 138            | 136    | 1,059  | 229            |
| July, . . . . .                                          | 4,325        | 132            | 198  | 91               | 97             | 96     | 755    | 183            |
| August, . . . . .                                        | 4,100        | 143            | 208  | 80               | 98             | 68     | 687    | 148            |
| September, . . . . .                                     | 5,015        | 162            | 226  | 108              | 112            | 106    | 1,030  | 201            |
| October, . . . . .                                       | 5,263        | 151            | 193  | 127              | 120            | 124    | 1,157  | 208            |
| November, . . . . .                                      | 4,722        | 158            | 158  | 102              | 107            | 118    | 1,081  | 194            |
| December, . . . . .                                      | 3,712        | 158            | 126  | 82               | 69             | 96     | 830    | 150            |

We present the percentage equivalents for the preceding table.

| ESTABLISHMENTS REPORTING, ETC.,<br>AND MONTHS.           | THE<br>STATE | HAVER-<br>HILL | LYNN         | SPRING-<br>FIELD | CAM-<br>BRIDGE | LOWELL       | BOSTON       | WOR-<br>CESTER |
|----------------------------------------------------------|--------------|----------------|--------------|------------------|----------------|--------------|--------------|----------------|
| Establishments reporting<br>as to busy season, . . . . . | 9,415        | 305            | 356          | 208              | 209            | 242          | 1,866        | 358            |
| January, . . . . .                                       | 31.90        | 58.36          | 40.45        | 26.44            | 21.53          | 23.97        | 28.94        | 32.96          |
| February, . . . . .                                      | 31.32        | <b>60.00</b>   | 45.51        | 21.63            | 23.44          | 19.83        | 26.85        | 31.84          |
| March, . . . . .                                         | 41.51        | <b>62.95</b>   | 57.58        | 33.17            | 39.71          | 33.47        | 40.94        | 46.09          |
| April, . . . . .                                         | 52.79        | <b>60.98</b>   | <b>60.96</b> | 46.63            | 53.11          | 44.63        | 54.98        | 59.78          |
| May, . . . . .                                           | <b>58.31</b> | <b>61.64</b>   | <b>62.08</b> | <b>62.50</b>     | <b>61.72</b>   | <b>52.48</b> | <b>59.32</b> | <b>63.69</b>   |
| June, . . . . .                                          | <b>58.60</b> | 53.11          | <b>60.39</b> | <b>62.98</b>     | <b>66.03</b>   | <b>56.20</b> | <b>56.75</b> | <b>63.97</b>   |
| July, . . . . .                                          | 45.94        | 43.28          | 55.62        | 43.75            | 46.41          | 39.67        | 40.46        | 51.12          |
| August, . . . . .                                        | 43.55        | 46.89          | 58.43        | 38.46            | 46.89          | 28.10        | 36.82        | 41.34          |
| September, . . . . .                                     | <b>53.27</b> | 53.11          | <b>63.48</b> | 51.92            | 53.59          | 43.80        | 55.20        | 56.15          |
| October, . . . . .                                       | <b>55.90</b> | 49.51          | 54.21        | <b>61.06</b>     | 57.42          | 51.24        | <b>62.00</b> | <b>58.10</b>   |
| November, . . . . .                                      | 50.15        | 51.80          | 44.38        | 49.04            | 51.20          | 48.76        | 57.93        | 54.19          |
| December, . . . . .                                      | 39.43        | 51.80          | 35.39        | 39.42            | 33.01          | 39.67        | 44.48        | 41.90          |

It is evident that the busy season, considering the State as a whole, is in the months of May and June, and September and October. The full-face figures show plainly that these same months constitute the busy season, with some local variations, in the seven cities considered.

SMALLEST AND GREATEST NUMBER OF PERSONS EMPLOYED: BY TOWNS (page 405). The column head-lines in this presentation have been made as full and explicit as possible. We learn from the recapitulation on page 412 that 9,226 establishments reported as to the aggregate of per-



sons employed at periods of employment of smallest number, and of greatest number; while 11,574 establishments reported the greatest number of persons that could be advantageously employed at any one time, with present buildings, machinery, etc.

The Eighteenth Report of the Bureau of Statistics of Labor contained information, drawn from the Census of 1885, in relation to the number of unemployed during the Census year. We quote from the Report: "As the essential result of this investigation, it may be stated, then, that out of a total of 816,470 persons employed in gainful occupations in this State, 241,589, or 29.59 per cent, were unemployed at their principal occupation, on an average, 4.11 months during the Census year, the average unemployment for persons engaged in manufactures, pure and simple, being 3.90 months; in short, that about one-third of the total persons engaged in remunerative labor were unemployed at their principal occupation for about one-third of the working time."

Of the 241,589 reported as being unemployed, 167,041 were connected with manufacturing industries, and it is with this number we have to deal at the present time.

The figures used in the Report were drawn from the population schedules; that is, each person in the State made an individual return as to his employment or unemployment, stating the months of employment and of unemployment. The results drawn from the presentation now under consideration, the returns being made by the manufacturers themselves, supply strong corroboration of the figures furnished by individuals.

We find that in 23,431 establishments, 379,328 persons were employed in manufactures on June 30, 1885, or an average of 16 persons to each establishment. If we consider the returns made by the 9,226 establishments, we find that, at the periods of employment of smallest number, 177,381 persons were employed, or an average of 19 to each establishment. At the periods of employment of the greatest number, 301,159 persons were employed, or an average of 33 to each establishment. This shows that in 9,226 establishments there was a variation of 123,778 persons, or an average of 14 to each establishment. The full meaning of this showing is, that, in these establishments during the Census year, there was an average of 14 persons per establishment unemployed at some period during that time. It is shown in the case of 11,574 establishments that they could advantageously employ at any one time, with present buildings, machinery, etc., 438,229 persons, or an average of 38 persons to each establishment; this indicates that, as compared with the average shown for the greatest number employed, an addition of five persons could have been advantageously made to each establishment without increase of plant.

BUILDING PLANT: BY TOWNS (page 413). To thoroughly understand this presentation, reference should be made to the explanatory note on page 414. Aggregating the different buildings, etc., in which business



is carried on, as shown in the recapitulation on pages 424 and 425, we secure the following table :

| CLASSIFICATION OF BUILD-<br>ING PLANT.                                                           | Number | Percent-<br>ages | CLASSIFICATION OF BUILD-<br>ING PLANT. | Number | Percent-<br>ages |
|--------------------------------------------------------------------------------------------------|--------|------------------|----------------------------------------|--------|------------------|
| Total number of dif-<br>ferent buildings, etc.,<br>in which business is<br>carried on, . . . . . | 28,586 | 100.00           | Kilns, . . . . .                       | 62     | 0.22             |
| Barns and stables, . . . .                                                                       | 184    | 0.64             | Mills, . . . . .                       | 2,296  | 8.03             |
| Buildings (not specified), . .                                                                   | 417    | 1.46             | No shops, . . . . .                    | 465    | 1.63             |
| Cellars and vaults, . . . .                                                                      | 63     | 0.22             | Quarries, . . . . .                    | 104    | 0.36             |
| Dwelling-houses, . . . . .                                                                       | 481    | 1.68             | Rooms, . . . . .                       | 3,030  | 10.60            |
| Factories, . . . . .                                                                             | 3,395  | 11.88            | Sheds, . . . . .                       | 432    | 1.51             |
| Floors, . . . . .                                                                                | 2,189  | 7.66             | Stores, . . . . .                      | 1,005  | 3.52             |
| Foundries and forges, . . . .                                                                    | 82     | 0.29             | Vessels, . . . . .                     | 4      | 0.01             |
| Houses (not dwelling-<br>houses), . . . . .                                                      | 1,568  | 5.49             | Wharves, . . . . .                     | 27     | 0.09             |
|                                                                                                  |        |                  | Works, . . . . .                       | 84     | 0.29             |
|                                                                                                  |        |                  | Workshops, . . . . .                   | 12,672 | 44.33            |
|                                                                                                  |        |                  | Yards, . . . . .                       | 26     | 0.09             |

The whole number of different buildings, etc., is 28,586, and these supply accommodations for the 23,431 establishments.

Of the whole number of different buildings, 11.88 per cent are factories, 8.03 per cent mills, 10.60 per cent rooms, and 44.33 per cent workshops. There are 465 manufacturers carrying on business who have "no shops."

MOTIVE POWER: BY TOWNS (page 427). A reference to the explanatory note on page 428 is absolutely essential to a correct understanding of this presentation.

The first analysis table brings into comparison the respective number of steam engines, steam boilers, and water wheels, in the Census years 1875 and 1885.

| CLASSIFICATION OF MOTIVE POWER. | 1875    |         |        | 1885    |         |        |
|---------------------------------|---------|---------|--------|---------|---------|--------|
|                                 | Engines | Boilers | Wheels | Engines | Boilers | Wheels |
| Steam, . . . . .                | 2,525   | —       | —      | 4,317   | 6,338   | —      |
| Water, . . . . .                | —       | —       | 2,950  | —       | —       | 2,576  |
| Electric, . . . . .             | —       | —       | —      | 22      | —       | —      |
| Caloric, . . . . .              | —       | —       | —      | 38      | —       | —      |
| Gas, . . . . .                  | —       | —       | —      | 50      | —       | —      |
| Oil, . . . . .                  | —       | —       | —      | 14      | —       | —      |

As regards steam engines, there has been an increase of 1,792, or 70.97 per cent, since 1875. The number of steam boilers was not ascertained in 1875, and comparison is, therefore, impossible. As regards water wheels, there is a slight falling off shown in 1885. The second table shows the total horse power in use in the State in 1885, considered as regards the full capacity of the various engines, wheels, etc., and as regards the horse power actually used, together with percentages.

| CLASSIFICATION OF MOTIVE POWER. | HORSE POWER           |                       | PERCENTAGES   |               |
|---------------------------------|-----------------------|-----------------------|---------------|---------------|
|                                 | Full Capacity         | Actually Used         | Full Capacity | Actually Used |
| THE STATE.                      | 451,224 $\frac{3}{4}$ | 365,517               | 100.00        | 100.00        |
| Steam, . . . . .                | 301,318 $\frac{1}{2}$ | 238,672 $\frac{3}{4}$ | 66.78         | 65.30         |
| Water, . . . . .                | 149,906 $\frac{1}{4}$ | 126,339 $\frac{3}{4}$ | 33.22         | 34.56         |
| Electric, . . . . .             | —                     | 58                    | —             | 0.02          |
| Caloric, . . . . .              | —                     | 151 $\frac{1}{2}$     | —             | 0.04          |
| Gas, . . . . .                  | —                     | 192 $\frac{1}{2}$     | —             | 0.05          |
| Oil, . . . . .                  | —                     | 34                    | —             | 0.01          |
| Windmills, . . . . .            | —                     | 68 $\frac{1}{2}$      | —             | 0.02          |

The full capacity of all the engines, wheels, etc., in use in the State in 1885 was 451,224 $\frac{3}{4}$  horse power. The horse power actually used was 365,517, or 81.01 per cent of the full capacity. In round numbers, two-thirds of the motive power of the State is supplied by steam and one-third by water.

In the third table we bring into comparison, for the Census years 1875 and 1885, the full capacity and horse power actually used.

| CLASSIFICATION OF MOTIVE POWER. | 1875          |               | 1885                  |                       |
|---------------------------------|---------------|---------------|-----------------------|-----------------------|
|                                 | Full Capacity | Actually Used | Full Capacity         | Actually Used         |
| THE STATE.                      | *208,186      | 219,889       | 451,224 $\frac{3}{4}$ | 365,517               |
| Steam, . . . . .                | 208,186       | 109,307       | 301,318 $\frac{1}{2}$ | 238,672 $\frac{3}{4}$ |
| Water, . . . . .                | —             | 110,582       | 149,906 $\frac{1}{4}$ | 126,339 $\frac{3}{4}$ |
| Electric, . . . . .             | —             | —             | —                     | 58                    |
| Caloric, . . . . .              | —             | —             | —                     | 151 $\frac{1}{2}$     |
| Gas, . . . . .                  | —             | —             | —                     | 192 $\frac{1}{2}$     |
| Oil, . . . . .                  | —             | —             | —                     | 34                    |
| Windmills, . . . . .            | —             | —             | —                     | 68 $\frac{1}{2}$      |

\* Steam only.

In 1875 the full capacity of the water wheels was not stated and comparison is only possible as regards steam power.

The fourth table shows the gain in motive power in 1885 as compared with 1875.

| CLASSIFICATION OF MOTIVE POWER. | HORSE POWER ACTUALLY USED |                       | EXCESS IN 1885        | PERCENTAGES |
|---------------------------------|---------------------------|-----------------------|-----------------------|-------------|
|                                 | 1875                      | 1885                  |                       |             |
| THE STATE.                      | 219,889                   | 365,517               | 145,628               | 66.23       |
| Steam, . . . . .                | 109,307                   | 238,672 $\frac{3}{4}$ | 129,365 $\frac{3}{4}$ | 118.35      |
| Water, . . . . .                | 110,582                   | 126,339 $\frac{3}{4}$ | 15,757 $\frac{3}{4}$  | 14.25       |
| Other power, . . . . .          | —                         | 504 $\frac{1}{2}$     | 504 $\frac{1}{2}$     | —           |

We see that there has been a gain in steam power of 118.35 per cent, and in water power of 14.25 per cent, although, as previously stated, the number of water wheels is less than in 1875.

The fifth table shows a classification of certain kinds of motive power, not previously considered, for the years 1875 and 1885.

| CLASSIFICATION OF MOTIVE POWER.                   |  | 1875  | 1885  |
|---------------------------------------------------|--|-------|-------|
| Number of horses used to furnish power, . . . . . |  | 254   | 270   |
| Hand power, . . . . .                             |  | 1,031 | 2,477 |
| Males, . . . . .                                  |  | —     | 1,768 |
| Females, . . . . .                                |  | —     | 709   |
| Foot power, . . . . .                             |  | 2,749 | 2,584 |
| Males, . . . . .                                  |  | —     | 1,403 |
| Females, . . . . .                                |  | —     | 1,181 |
| Number of windmills, . . . . .                    |  | 38    | 23    |

It has always been found impossible to get a complete return of the number of men and women supplying hand and foot power in manufacturing and mechanical establishments. The figures given are, undoubtedly, much less than the actual fact. There is a slight increase in 1885 in the number of horses used to furnish power, and a material falling off in the number of windmills used in manufactures.

The sixth, seventh, and eighth tables show, for the State and counties, for the years 1875 and 1885, the horse power actually used, the gain or loss in 1885, and the percentages of gain or loss in 1885. The sixth table relates entirely to steam power, the seventh to water power, and the eighth to steam and water power combined.

*Motive Power. Steam. 1875 and 1885.*

| THE STATE, AND COUNTIES. | HORSE POWER ACTUALLY USED |                       | Gain (+),<br>or Loss (—),<br>in 1885 | Percentages |
|--------------------------|---------------------------|-----------------------|--------------------------------------|-------------|
|                          | 1875                      | 1885                  |                                      |             |
| THE STATE.               | 109,307                   | 238,672 $\frac{3}{4}$ | +129,365 $\frac{3}{4}$               | +118.35     |
| Barnstable, . . . . .    | 220                       | 372 $\frac{1}{2}$     | +152 $\frac{1}{2}$                   | +69.32      |
| Berkshire, . . . . .     | 4,767                     | 8,751 $\frac{1}{2}$   | +3,984 $\frac{1}{2}$                 | +83.59      |
| Bristol, . . . . .       | 23,281                    | 58,382 $\frac{1}{2}$  | +35,101 $\frac{1}{2}$                | +150.77     |
| Dukes, . . . . .         | 40                        | 22                    | —18                                  | —45.00      |
| Essex, . . . . .         | 19,956                    | 33,963 $\frac{1}{2}$  | +14,007 $\frac{1}{2}$                | +70.19      |
| Franklin, . . . . .      | 728                       | 1,201 $\frac{1}{2}$   | +473 $\frac{1}{2}$                   | +65.04      |
| Hampden, . . . . .       | 3,053                     | 12,116 $\frac{1}{2}$  | +9,063 $\frac{1}{2}$                 | +296.88     |
| Hampshire, . . . . .     | 2,237                     | 4,818                 | +2,581                               | +115.38     |
| Middlesex, . . . . .     | 19,067                    | 48,461 $\frac{1}{2}$  | +29,394 $\frac{1}{2}$                | +154.16     |
| Nantucket, . . . . .     | —                         | —                     | —                                    | —           |
| Norfolk, . . . . .       | 4,407                     | 9,094                 | +4,687                               | +106.35     |
| Plymouth, . . . . .      | 4,031                     | 7,478                 | +3,447                               | +85.51      |
| Suffolk, . . . . .       | 13,077                    | 21,923 $\frac{1}{2}$  | +8,846 $\frac{1}{2}$                 | +67.65      |
| Worcester, . . . . .     | 14,443                    | 32,087 $\frac{1}{4}$  | +17,644 $\frac{1}{4}$                | +122.17     |

*Motive Power. Water. 1875 and 1885.*

| THE STATE, AND COUNTIES. | HORSE POWER ACTUALLY USED |                       | Gain (+),<br>or Loss (-),<br>in 1885 | Percentages |
|--------------------------|---------------------------|-----------------------|--------------------------------------|-------------|
|                          | 1875                      | 1885                  |                                      |             |
| THE STATE.               | 110,582                   | 126,339 $\frac{3}{4}$ | +15,757 $\frac{3}{4}$                | +14.25      |
| Barnstable, . . . . .    | 186                       | 126                   | —60                                  | —32.26      |
| Berkshire, . . . . .     | 11,116                    | 11,871                | +755                                 | +6.79       |
| Bristol, . . . . .       | 4,280                     | 4,637 $\frac{1}{2}$   | +357 $\frac{1}{2}$                   | +8.35       |
| Dukes, . . . . .         | 10                        | 14                    | +4                                   | +40.00      |
| Essex, . . . . .         | 12,519                    | 15,475                | +2,956                               | +23.61      |
| Franklin, . . . . .      | 8,586                     | 8,858                 | +272                                 | +3.17       |
| Hampden, . . . . .       | 14,472                    | 28,652 $\frac{3}{4}$  | +14,180 $\frac{3}{4}$                | +97.99      |
| Hampshire, . . . . .     | 6,416                     | 6,131                 | —285                                 | —4.44       |
| Middlesex, . . . . .     | 19,039                    | 20,416                | +1,377                               | +7.23       |
| Nantucket, . . . . .     | —                         | —                     | —                                    | —           |
| Norfolk, . . . . .       | 3,230                     | 3,749                 | +519                                 | +16.07      |
| Plymouth, . . . . .      | 4,918                     | 3,390 $\frac{1}{2}$   | —1,527 $\frac{1}{2}$                 | —31.06      |
| Suffolk, . . . . .       | 80                        | 530                   | +450                                 | +562.50     |
| Worcester, . . . . .     | 25,730                    | 22,489                | —3,241                               | —12.60      |

*Motive Power. Steam and Water. 1875 and 1885.*

| THE STATE, AND COUNTIES. | HORSE POWER ACTUALLY USED |                       | Gain (+),<br>or Loss (-),<br>in 1885 | Percentages |
|--------------------------|---------------------------|-----------------------|--------------------------------------|-------------|
|                          | 1875                      | 1885                  |                                      |             |
| THE STATE.               | 219,889                   | 365,012 $\frac{1}{2}$ | +145,123 $\frac{1}{2}$               | +66.00      |
| Barnstable, . . . . .    | 406                       | 498 $\frac{1}{2}$     | +92 $\frac{1}{2}$                    | +22.78      |
| Berkshire, . . . . .     | 15,883                    | 20,622 $\frac{1}{2}$  | +4,739 $\frac{1}{2}$                 | +29.84      |
| Bristol, . . . . .       | 27,561                    | 63,020                | +35,459                              | +128.66     |
| Dukes, . . . . .         | 50                        | 36                    | —14                                  | —28.00      |
| Essex, . . . . .         | 32,475                    | 49,438 $\frac{1}{2}$  | +16,963 $\frac{1}{2}$                | +52.24      |
| Franklin, . . . . .      | 9,314                     | 10,059 $\frac{1}{2}$  | +745 $\frac{1}{2}$                   | +8.00       |
| Hampden, . . . . .       | 17,525                    | 40,769 $\frac{1}{4}$  | +23,244 $\frac{1}{4}$                | +132.63     |
| Hampshire, . . . . .     | 8,653                     | 10,949                | +2,296                               | +26.53      |
| Middlesex, . . . . .     | 38,106                    | 68,877 $\frac{1}{2}$  | +30,771 $\frac{1}{2}$                | +80.75      |
| Nantucket, . . . . .     | —                         | —                     | —                                    | —           |
| Norfolk, . . . . .       | 7,637                     | 12,843                | +5,206                               | +68.17      |
| Plymouth, . . . . .      | 8,949                     | 10,868 $\frac{1}{2}$  | +1,919 $\frac{1}{2}$                 | +21.45      |
| Suffolk, . . . . .       | 13,157                    | 22,453 $\frac{1}{2}$  | +9,296 $\frac{1}{2}$                 | +70.66      |
| Worcester, . . . . .     | 40,173                    | 54,576 $\frac{1}{4}$  | +14,403 $\frac{1}{4}$                | +35.85      |

As has been previously stated, there has been a gain, as regards steam power, in the horse power actually used, of 118.35 per cent.

This is the average gain for the State. In the county of Bristol the gain reaches 150.77 per cent, in the county of Hampden, 296.88 per cent, in the county of Middlesex, 154.16 per cent, and in the county of Worcester, 122.17 per cent. In other counties the gain is less than the State average.

As regards water power the average gain for the State has been 14.25 per cent. In Suffolk county the gain has been 562.50 per cent, and in Hampden county, 97.99 per cent. The great increase in Suffolk county, on the percentage basis, looks more reasonable when the small numbers



involved are considered. Of the other counties, some exceed and some are below the State average.

Considering steam and water power combined, the average gain for the State in utilized horse power has been 66.00 per cent.

The most marked gain has been in the county of Hampden, of 132.63 per cent, the county of Bristol following closely with a gain amounting to 128.66 per cent. The county of Middlesex shows a gain of 80.75 per cent, the county of Suffolk 70.66 per cent, and the county of Norfolk 68.17 per cent. In the other counties the gain is less than the State average. One county, Dukes, shows a falling off. The county of Nantucket has no motive power in use.

Tables nine, ten, and eleven, form another series relating to steam power, water power, and steam and water power combined.

The figures relate to the horse power actually used in the years 1875 and 1885, the gain or loss in 1885, and the percentages of gain or loss in 1885, the showings relating to the 37 cities and towns which use the greatest amount of horse power in their manufacturing industries.

*Motive Power. Principal Places. 1875 and 1885.*

STEAM.

| COUNTIES, CITIES, AND TOWNS. | HORSE POWER<br>ACTUALLY USED |                      | Gain (+),<br>or Loss (-),<br>in 1885 | Percentages |
|------------------------------|------------------------------|----------------------|--------------------------------------|-------------|
|                              | 1875                         | 1885                 |                                      |             |
| BERKSHIRE.                   |                              |                      |                                      |             |
| Adams,* . . . . .            | 2,242                        | 3,628                | +1,386                               | +61.82      |
| Lee, . . . . .               | 315                          | 1,797                | +1,482                               | +470.48     |
| BRISTOL.                     |                              |                      |                                      |             |
| Attleborough, . . . . .      | 330                          | 2,265                | +1,935                               | +586.36     |
| FALL RIVER, . . . . .        | 14,673                       | 37,980 $\frac{1}{2}$ | +23,307 $\frac{1}{2}$                | +158.85     |
| NEW BEDFORD, . . . . .       | 4,417                        | 10,670               | +6,253                               | +141.57     |
| TAUNTON, . . . . .           | 1,834                        | 4,590                | +2,756                               | +150.27     |
| ESSEX.                       |                              |                      |                                      |             |
| HAVERHILL, . . . . .         | 415                          | 1,819                | +1,404                               | +338.31     |
| LAWRENCE, . . . . .          | 7,976                        | 9,307                | +1,331                               | +16.69      |
| LYNN, . . . . .              | 1,536                        | 3,516 $\frac{1}{2}$  | +1,980 $\frac{1}{2}$                 | +128.94     |
| Methuen, . . . . .           | 676                          | 1,205                | +529                                 | +78.25      |
| NEWBURYPORT, . . . . .       | 1,800                        | 2,546                | +746                                 | +41.44      |
| Peabody, . . . . .           | 1,000                        | 4,284 $\frac{1}{2}$  | +3,284 $\frac{1}{2}$                 | +328.45     |
| SALEM, . . . . .             | 3,480                        | 4,847 $\frac{1}{2}$  | +1,367 $\frac{1}{2}$                 | +39.30      |
| FRANKLIN.                    |                              |                      |                                      |             |
| Montague, . . . . .          | 135                          | 338                  | +203                                 | +150.37     |
| HAMPDEN.                     |                              |                      |                                      |             |
| Chicopee, . . . . .          | 190                          | 1,588                | +1,398                               | +735.79     |
| HOLYOKE, . . . . .           | —                            | 4,703 $\frac{1}{2}$  | +4,703 $\frac{1}{2}$                 | +470.35     |
| SPRINGFIELD, . . . . .       | 1,533                        | 2,446 $\frac{1}{2}$  | +913 $\frac{1}{2}$                   | +59.59      |

\* Including North Adams.

*Motive Power. Principal Places. 1875 and 1885 — Concluded.*

## STEAM — Concluded.

| COUNTIES, CITIES, AND TOWNS. | HORSE POWER<br>ACTUALLY USED |                      | Gain (+),<br>or Loss (-),<br>in 1885 | Percentages |
|------------------------------|------------------------------|----------------------|--------------------------------------|-------------|
|                              | 1875                         | 1885                 |                                      |             |
| HAMPSHIRE.                   |                              |                      |                                      |             |
| NORTHAMPTON, . . . . .       | 818                          | 1,952                | +1,134                               | +138.63     |
| MIDDLESEX.                   |                              |                      |                                      |             |
| CAMBRIDGE, . . . . .         | 2,432                        | 4,749                | +2,317                               | +95.27      |
| LOWELL, . . . . .            | 5,583                        | 24,092               | +18,509                              | +331.52     |
| SOMERVILLE, . . . . .        | 1,092                        | 2,565 $\frac{1}{2}$  | +1,473 $\frac{1}{2}$                 | +134.94     |
| WALTHAM, . . . . .           | 1,375                        | 2,858                | +1,483                               | +107.85     |
| Woburn, . . . . .            | 810                          | 1,684                | +874                                 | +107.90     |
| NORFOLK.                     |                              |                      |                                      |             |
| Canton, . . . . .            | 850                          | 1,007                | +157                                 | +18.47      |
| Hyde Park, . . . . .         | 290                          | 1,098                | +808                                 | +278.62     |
| Quincy, . . . . .            | 297                          | 792                  | +495                                 | +166.67     |
| PLYMOUTH.                    |                              |                      |                                      |             |
| BROCKTON, . . . . .          | 310                          | 1,705                | +1,395                               | +450.00     |
| Wareham, . . . . .           | 715                          | 1,800                | +1,085                               | +151.75     |
| SUFFOLK.                     |                              |                      |                                      |             |
| BOSTON, . . . . .            | 12,067                       | 20,654 $\frac{1}{2}$ | +8,587 $\frac{1}{2}$                 | +71.17      |
| CHELSEA, . . . . .           | 1,006                        | 1,248                | +242                                 | +24.06      |
| WORCESTER.                   |                              |                      |                                      |             |
| Blackstone, . . . . .        | 760                          | 1,210                | +450                                 | +59.21      |
| Clinton, . . . . .           | 1,330                        | 1,903                | +573                                 | +43.08      |
| FITCHBURG, . . . . .         | 1,065                        | 2,710 $\frac{1}{4}$  | +1,645 $\frac{1}{4}$                 | +154.48     |
| Leominster, . . . . .        | 602                          | 967                  | +365                                 | +60.63      |
| Millbury, . . . . .          | 474                          | 904                  | +430                                 | +90.72      |
| Sutton, . . . . .            | 300                          | 582                  | +282                                 | +94.00      |
| WORCESTER, . . . . .         | 4,533                        | 12,933               | +8,400                               | +185.31     |

*Motive Power. Principal Places. 1875 and 1885.*

## WATER.

| COUNTIES, CITIES, AND TOWNS. | HORSE POWER<br>ACTUALLY USED |                     | Gain (+),<br>or Loss (—),<br>in 1885 | Percentages |
|------------------------------|------------------------------|---------------------|--------------------------------------|-------------|
|                              | 1875                         | 1885                |                                      |             |
| BERKSHIRE.                   |                              |                     |                                      |             |
| Adams,* . . . . .            | 3,019                        | 2,576 $\frac{1}{2}$ | —442 $\frac{1}{2}$                   | —14.66      |
| Lee, . . . . .               | 1,823                        | 2,832 $\frac{1}{2}$ | +1,009 $\frac{1}{2}$                 | +55.38      |
| BRISTOL.                     |                              |                     |                                      |             |
| Attleborough, . . . . .      | 265                          | 900                 | +635                                 | +239.62     |
| FALL RIVER, . . . . .        | 1,056                        | 1,060               | +4                                   | +0.38       |
| NEW BEDFORD, . . . . .       | —                            | 76                  | +76                                  | +76.00      |
| TAUNTON, . . . . .           | 630                          | 980 $\frac{1}{2}$   | +350 $\frac{1}{2}$                   | +55.63      |

\* Including North Adams.

*Motive Power. Principal Places. 1875 and 1885 — Concluded.*

## WATER — Concluded.

| COUNTIES, CITIES, AND TOWNS. | HORSE POWER<br>ACTUALLY USED |                     | Gain (+),<br>or Loss (—),<br>in 1885 | Percentages |
|------------------------------|------------------------------|---------------------|--------------------------------------|-------------|
|                              | 1875                         | 1885                |                                      |             |
| ESSEX.                       |                              |                     |                                      |             |
| HAVERHILL, . . . . .         | 45                           | 71                  | +26                                  | +57.78      |
| LAWRENCE, . . . . .          | 8,364                        | 10,982              | +2,618                               | +31.30      |
| LYNN, . . . . .              | 248                          | 14 $\frac{3}{4}$    | —23 $\frac{1}{4}$                    | —94.05      |
| Methuen, . . . . .           | 700                          | 470                 | —230                                 | —32.86      |
| NEWBURYPORT, . . . . .       | —                            | 10                  | +10                                  | +10.00      |
| Peabody, . . . . .           | 64                           | 50                  | —14                                  | —21.88      |
| SALEM, . . . . .             | 55                           | 10                  | —45                                  | —81.82      |
| FRANKLIN.                    |                              |                     |                                      |             |
| Montague, . . . . .          | 2,820                        | 5,305               | +2,485                               | +88.12      |
| HAMPDEN.                     |                              |                     |                                      |             |
| Chicopee, . . . . .          | 1,780                        | 3,788               | +2,008                               | +112.81     |
| HOLYOKE, . . . . .           | 5,487                        | 16,760              | +11,273                              | +205.45     |
| SPRINGFIELD, . . . . .       | 1,340                        | 1,418 $\frac{3}{4}$ | +78 $\frac{3}{4}$                    | +5.88       |
| HAMPSHIRE.                   |                              |                     |                                      |             |
| NORTHAMPTON, . . . . .       | 716                          | 807                 | +91                                  | +12.71      |
| MIDDLESEX.                   |                              |                     |                                      |             |
| CAMBRIDGE, . . . . .         | —                            | 1                   | +1                                   | +1.00       |
| LOWELL, . . . . .            | 10,890                       | 14,037              | +3,147                               | +28.90      |
| SOMERVILLE, . . . . .        | —                            | —                   | —                                    | —           |
| WALTHAM, . . . . .           | 680                          | 606                 | —74                                  | —10.88      |
| Woburn, . . . . .            | 65                           | 57                  | —8                                   | —12.31      |
| NORFOLK.                     |                              |                     |                                      |             |
| Canton, . . . . .            | 415                          | 487                 | +72                                  | +17.35      |
| Hyde Park, . . . . .         | —                            | 205                 | +205                                 | +205.00     |
| Quincy, . . . . .            | 20                           | —                   | —20                                  | —100.00     |
| PLYMOUTH.                    |                              |                     |                                      |             |
| BROCKTON, . . . . .          | 182                          | 157                 | —25                                  | —13.74      |
| Wareham, . . . . .           | 990                          | 535                 | —455                                 | —45.96      |
| SUFFOLK.                     |                              |                     |                                      |             |
| BOSTON, . . . . .            | 80                           | 455                 | +375                                 | +468.75     |
| CHELSEA, . . . . .           | —                            | 75                  | +75                                  | +75.00      |
| WORCESTER.                   |                              |                     |                                      |             |
| Blackstone, . . . . .        | 1,650                        | 1,380               | —270                                 | —16.36      |
| Clinton, . . . . .           | 886                          | 684                 | —202                                 | —22.80      |
| FITCHBURG, . . . . .         | 2,249                        | 2,197 $\frac{1}{2}$ | —51 $\frac{1}{2}$                    | —2.29       |
| Leominster, . . . . .        | 894                          | 750                 | —144                                 | —16.11      |
| Millbury, . . . . .          | 1,028                        | 760                 | —268                                 | —26.07      |
| Sutton, . . . . .            | 500                          | 727                 | +227                                 | +45.40      |
| WORCESTER, . . . . .         | 731                          | 391                 | —340                                 | —46.51      |

*Motive Power. Principal Places. 1875 and 1885.*

## STEAM AND WATER.

| COUNTIES, CITIES, AND TOWNS. | HORSE POWER<br>ACTUALLY USED |         | Gain (+),<br>or Loss (—),<br>in 1885 | Percentages |
|------------------------------|------------------------------|---------|--------------------------------------|-------------|
|                              | 1875                         | 1885    |                                      |             |
| BERKSHIRE.                   |                              |         |                                      |             |
| Adams,* . . . . .            | 5,261                        | 6,204½  | +943½                                | +17.93      |
| Lee, . . . . .               | 2,138                        | 4,629½  | +2,491½                              | +116.53     |
| BRISTOL.                     |                              |         |                                      |             |
| Attleborough, . . . . .      | 595                          | 3,165   | +2,570                               | +431.93     |
| FALL RIVER, . . . . .        | 15,729                       | 39,040½ | +23,311½                             | +148.21     |
| NEW BEDFORD, . . . . .       | 4,417                        | 10,746  | +6,329                               | +143.29     |
| TAUNTON, . . . . .           | 2,464                        | 5,570½  | +3,106½                              | +126.08     |
| ESSEX.                       |                              |         |                                      |             |
| HAVERHILL, . . . . .         | 460                          | 1,890   | +1,430                               | +310.87     |
| LAWRENCE, . . . . .          | 16,340                       | 20,289  | +3,949                               | +24.17      |
| LYNN, . . . . .              | 1,784                        | 3,531¼  | +1,747¼                              | +97.94      |
| Methuen, . . . . .           | 1,376                        | 1,675   | +299                                 | +21.73      |
| NEWBURYPORT, . . . . .       | 1,800                        | 2,556   | +756                                 | +42.00      |
| Peabody, . . . . .           | 1,064                        | 4,334½  | +3,270½                              | +307.38     |
| SALEM, . . . . .             | 3,535                        | 4,857½  | +1,322½                              | +37.41      |
| FRANKLIN.                    |                              |         |                                      |             |
| Montague, . . . . .          | 2,955                        | 5,643   | +2,688                               | +90.96      |
| HAMPDEN.                     |                              |         |                                      |             |
| Chicopee, . . . . .          | 1,970                        | 5,376   | +3,406                               | +172.89     |
| HOLYOKE, . . . . .           | 5,487                        | 21,463½ | +15,976½                             | +291.17     |
| SPRINGFIELD, . . . . .       | 2,873                        | 3,865¼  | +992¼                                | +34.54      |
| HAMPSHIRE.                   |                              |         |                                      |             |
| NORTHAMPTON, . . . . .       | 1,534                        | 2,759   | +1,225                               | +79.86      |
| MIDDLESEX.                   |                              |         |                                      |             |
| CAMBRIDGE, . . . . .         | 2,432                        | 4,750   | +2,318                               | +95.31      |
| LOWELL, . . . . .            | 16,473                       | 38,129  | +21,656                              | +131.46     |
| SOMERVILLE, . . . . .        | 1,092                        | 2,565½  | +1,473½                              | +134.94     |
| WALTHAM, . . . . .           | 2,055                        | 3,464   | +1,409                               | +68.56      |
| Woburn, . . . . .            | 875                          | 1,741   | +866                                 | +98.97      |
| NORFOLK.                     |                              |         |                                      |             |
| Canton, . . . . .            | 1,265                        | 1,494   | +229                                 | +18.10      |
| Hyde Park, . . . . .         | 290                          | 1,303   | +1,013                               | +349.31     |
| Quincy, . . . . .            | 317                          | 792     | +475                                 | +149.84     |
| PLYMOUTH.                    |                              |         |                                      |             |
| BROCKTON, . . . . .          | 492                          | 1,862   | +1,370                               | +278.46     |
| Wareham, . . . . .           | 1,705                        | 2,335   | +630                                 | +36.95      |
| SUFFOLK.                     |                              |         |                                      |             |
| BOSTON, . . . . .            | 12,147                       | 21,109½ | +8,962½                              | +73.78      |
| CHELSEA, . . . . .           | 1,006                        | 1,323   | +317                                 | +31.51      |

\* Including North Adams.



*Motive Power. Principal Places. 1875 and 1885 — Concluded.*

## STEAM AND WATER — Concluded.

| COUNTIES, CITIES, AND TOWNS. | HORSE POWER<br>ACTUALLY USED |                                   | Gain (+),<br>or Loss (-),<br>in 1885 | Percentages |
|------------------------------|------------------------------|-----------------------------------|--------------------------------------|-------------|
|                              | 1875                         | 1885                              |                                      |             |
| WORCESTER.                   |                              |                                   |                                      |             |
| Blackstone, . . . . .        | 2,410                        | 2,590                             | +180                                 | +7.47       |
| Clinton, . . . . .           | 2,216                        | 2,587                             | +371                                 | +16.74      |
| FITCHBURG, . . . . .         | 3,314                        | 4,907 <sup>3</sup> / <sub>4</sub> | +1,593 <sup>3</sup> / <sub>4</sub>   | +48.09      |
| Leominster, . . . . .        | 1,496                        | 1,717                             | +221                                 | +14.77      |
| Millbury, . . . . .          | 1,502                        | 1,664                             | +162                                 | +10.79      |
| Sutton, . . . . .            | 800                          | 1,309                             | +509                                 | +63.63      |
| WORCESTER, . . . . .         | 5,264                        | 13,324                            | +8,060                               | +153.12     |

We have shown that the average gain for the State, as regards steam power, is 118.35 per cent. Considering the showing by cities and towns, as regards steam power, we find local gains that are simply phenomenal: for instance, in the town of Lee, Berkshire county, the gain in utilized steam power has been 470.48 per cent; in Attleborough, Bristol county, 586.36 per cent; in Haverhill, Essex county, 338.31 per cent; in Peabody, Essex county, 328.45 per cent; in Chicopee, Hampden county, 735.79 per cent; in Holyoke, Hampden county, 470.35 per cent; in Lowell, Middlesex county, 331.52 per cent; and in Brockton, Plymouth county, 450.00 per cent. The State average gain in water power was 14.25 per cent. If we consider the city and town showings for water power we find marked local gains. Attleborough, Bristol county, shows a gain of 239.62 per cent; Holyoke, Hampden county, 205.45 per cent; Hyde Park, Norfolk county, 205.00 per cent; Boston, Suffolk county, 468.75 per cent. It is undoubtedly true that steam is taking the place of water as a motive power, especially in new enterprises. Steam power is also put in for use in case of the failure of the water supply.

The average gain for the State, in steam and water power combined, was 66.00 per cent. The large local gains, previously referred to under steam and water power, are, of course, evident in the combined table for steam and water power as a reference to the table plainly shows.

As stated in the explanatory note on page 428 it is found impossible to obtain full records of the use of "hired power."

From the recapitulation on page 441, however, we learn that, in the State, 1,049 establishments reported the use of hired steam power, 17 the use of hired water power, and 21 the use of hired steam and water power; the amount of power used by them was not ascertained.

MACHINERY: BY TOWNS (page 443). Attention is called to the explanatory note on page 445. The first analysis table gives, for the State and counties, for the years 1875 and 1885, the respective values of home manufactured and imported machinery, and the total value of

machinery. The currency values of 1875 have been reduced to a gold basis so as to enable comparison.

| THE STATE,<br>AND COUNTIES. | 1875                                            |                                   |              | 1885                                            |                                   |               |
|-----------------------------|-------------------------------------------------|-----------------------------------|--------------|-------------------------------------------------|-----------------------------------|---------------|
|                             | Value of<br>Home Manu-<br>factured<br>Machinery | Value<br>of Imported<br>Machinery | Total Value  | Value of<br>Home Manu-<br>factured<br>Machinery | Value<br>of Imported<br>Machinery | Total Value   |
| THE STATE.                  | \$60,995,024                                    | \$4,571,864                       | \$65,566,888 | \$96,126,233                                    | \$4,829,386                       | \$100,955,619 |
| Barnstable, . . . . .       | 188,312                                         | 759                               | 189,071      | 132,503                                         | 150                               | 132,653       |
| Berkshire, . . . . .        | 3,436,725                                       | 140,951                           | 3,577,676    | 5,342,914                                       | 81,235                            | 5,424,149     |
| Bristol, . . . . .          | 11,838,534                                      | 1,891,653                         | 13,730,187   | 20,856,677                                      | 2,230,617                         | 23,087,294    |
| Dukes, . . . . .            | 12,277                                          | —                                 | 12,277       | 10,402                                          | 425                               | 10,827        |
| Essex, . . . . .            | 8,274,191                                       | 420,638                           | 8,694,829    | 12,485,321                                      | 841,517                           | 13,326,838    |
| Franklin, . . . . .         | 903,753                                         | 138                               | 903,891      | 1,262,391                                       | 493                               | 1,262,884     |
| Hampden, . . . . .          | 5,151,717                                       | 401,713                           | 5,553,430    | 10,109,468                                      | 297,239                           | 10,406,707    |
| Hampshire, . . . . .        | 999,023                                         | 599,332                           | 1,598,355    | 1,879,461                                       | 173,852                           | 2,053,313     |
| Middlesex, . . . . .        | 10,786,348                                      | 548,800                           | 11,335,148   | 15,184,130                                      | 670,544                           | 15,854,674    |
| Nantucket, . . . . .        | 13,246                                          | —                                 | 13,246       | 29,705                                          | 600                               | 30,305        |
| Norfolk, . . . . .          | 1,735,617                                       | 96,021                            | 1,831,638    | 2,724,106                                       | 46,409                            | 2,770,515     |
| Plymouth, . . . . .         | 1,836,985                                       | 24,196                            | 1,861,181    | 2,092,303                                       | 35,477                            | 2,127,780     |
| Suffolk, . . . . .          | 7,468,842                                       | 175,598                           | 7,644,440    | 11,627,668                                      | 97,395                            | 11,725,063    |
| Worcester, . . . . .        | 8,349,454                                       | 272,065                           | 8,621,519    | 12,389,184                                      | 353,433                           | 12,742,617    |

In the second table the total values of machinery for 1875 and 1885 are brought into comparison, and in addition are shown the gain or loss in 1885, and the percentages of gain or loss in 1885, for the State and counties.

| THE STATE AND COUNTIES. | TOTAL VALUE OF MACHINERY |               | Gain (+).<br>or Loss (—)<br>in 1885 | Percentages |
|-------------------------|--------------------------|---------------|-------------------------------------|-------------|
|                         | 1875                     | 1885          |                                     |             |
| THE STATE.              | \$65,566,888             | \$100,955,619 | +\$35,388,731                       | +53.97      |
| Barnstable, . . . . .   | 189,071                  | 132,653       | —56,418                             | —29.84      |
| Berkshire, . . . . .    | 3,577,676                | 5,424,149     | +1,846,473                          | +51.61      |
| Bristol, . . . . .      | 13,730,187               | 23,087,294    | +9,357,107                          | +68.15      |
| Dukes, . . . . .        | 12,277                   | 10,827        | —1,450                              | —11.81      |
| Essex, . . . . .        | 8,694,829                | 13,326,838    | +4,632,009                          | +53.27      |
| Franklin, . . . . .     | 903,891                  | 1,262,884     | +358,993                            | +39.72      |
| Hampden, . . . . .      | 5,553,430                | 10,406,707    | +4,853,277                          | +87.39      |
| Hampshire, . . . . .    | 1,598,355                | 2,053,313     | +454,958                            | +28.46      |
| Middlesex, . . . . .    | 11,335,148               | 15,854,674    | +4,519,526                          | +39.87      |
| Nantucket, . . . . .    | 13,246                   | 30,305        | +17,059                             | +128.79     |
| Norfolk, . . . . .      | 1,831,638                | 2,770,515     | +938,877                            | +51.26      |
| Plymouth, . . . . .     | 1,861,181                | 2,127,780     | +266,599                            | +14.32      |
| Suffolk, . . . . .      | 7,644,440                | 11,725,063    | +4,080,623                          | +53.38      |
| Worcester, . . . . .    | 8,621,519                | 12,742,617    | +4,121,098                          | +47.80      |

It is seen that the average gain, for the State, in the value of machinery in use, is 53.97 per cent; the county gains can be ascertained easily from the table. The value of the imported machinery introduced into the State during the ten years ending June 30, 1885, was \$2,515,260. In 1875 the value of imported machinery in use was

\$4,571,864. The year 1885 shows a slight increase, the value being \$4,829,386.

The third table supplies a comparison, as regards 1875 and 1885, for certain special kinds of machinery used in the manufacture of cotton, woollen, and worsted goods, and in paper making. The gain in 1885 is shown, and also the percentages of gain.

| CLASSIFICATION OF MACHINERY. | 1875      | 1885      | Gain (+),<br>or Loss (-),<br>in 1885 | Percentages |
|------------------------------|-----------|-----------|--------------------------------------|-------------|
| <b>COTTON.</b>               |           |           |                                      |             |
| Spindles, . . . . .          | 3,859,237 | 5,338,090 | +1,478,853                           | +38.32      |
| Power looms, . . . . .       | 80,964    | 121,783   | +40,819                              | +50.42      |
| <b>WOOLLEN.</b>              |           |           |                                      |             |
| Sets of machinery, . . . . . | 1,383     | 1,780     | +397                                 | +28.71      |
| Power looms, . . . . .       | 8,412     | 11,287    | +2,875                               | +34.18      |
| <b>WORSTED.</b>              |           |           |                                      |             |
| Sets of machinery, . . . . . | 191       | 242       | +51                                  | +26.70      |
| Power looms, . . . . .       | 5,114     | 6,576     | +1,462                               | +28.59      |
| <b>PAPER.</b>                |           |           |                                      |             |
| Engines, . . . . .           | 575       | 985       | +410                                 | +71.30      |
| Machines, . . . . .          | 125       | 214       | +89                                  | +71.20      |

The industrial facts to be gathered from this table are of particular value. We see that there has been a gain of 38.32 per cent in cotton spindles, and 50.42 per cent in power looms; in sets of machinery for woollen manufacture there has been a gain of 28.71 per cent, and in power looms 34.18 per cent; in sets of machinery used for worsted manufacture there has been a gain of 26.70 per cent, and in power looms of 28.59 per cent; in paper engines there has been a gain of 71.30 per cent, and in paper machines of 71.20 per cent.

The fourth table shows, for 23 cities and towns, the number of cotton spindles and power looms in 1875 and in 1885. No city or town is included unless the number of cotton spindles in use in 1885 was, at least, 50,000.

| COUNTIES, CITIES, AND TOWNS. | COTTON SPINDLES |           | POWER LOOMS |        |
|------------------------------|-----------------|-----------|-------------|--------|
|                              | 1875            | 1885      | 1875        | 1885   |
| <b>BERKSHIRE.</b>            |                 |           |             |        |
| Adams, . . . . .             | 87,188          | 51,866    | 1,743       | 2,118  |
| North Adams, . . . . .       |                 |           |             |        |
|                              |                 | 63,220    |             | 1,450  |
| <b>BRISTOL.</b>              |                 |           |             |        |
| Attleborough, . . . . .      | 5,120           | 55,016    | 124         | 1,148  |
| FALL RIVER, . . . . .        | 1,251,102       | 1,651,325 | 27,768      | 40,878 |
| NEW BEDFORD, . . . . .       | 146,488         | 517,160   | 3,186       | 9,902  |
| TAUNTON, . . . . .           | 48,068          | 119,264   | 1,204       | 2,173  |

| COUNTIES, CITIES, AND TOWNS. | COTTON SPINDLES |         | POWER LOOMS |        |
|------------------------------|-----------------|---------|-------------|--------|
|                              | 1875            | 1885    | 1875        | 1885   |
| <b>ESSEX.</b>                |                 |         |             |        |
| Amesbury, . . . . .          | —               | 60,000  | —           | 1,600  |
| LAWRENCE, . . . . .          | 284,776         | 360,986 | 5,307       | 6,406  |
| Methuen, . . . . .           | 13,156          | 71,888  | 286         | 590    |
| NEWBURYPORT, . . . . .       | 86,712          | 88,944  | 1,848       | 2,039  |
| SALEM, . . . . .             | 85,856          | 100,000 | 1,793       | 2,350  |
| <b>HAMPDEN.</b>              |                 |         |             |        |
| Chicopee, . . . . .          | 162,000         | 180,000 | 1,242       | 5,032  |
| HOLYOKE, . . . . .           | 130,500         | 172,000 | 2,014       | 1,950  |
| Palmer, . . . . .            | 55,000          | 73,616  | 1,306       | 1,792  |
| SPRINGFIELD, . . . . .       | 42,000          | 53,767  | 953         | 1,251  |
| <b>HAMPSHIRE.</b>            |                 |         |             |        |
| Ware, . . . . .              | 25,216          | 62,072  | 470         | 662    |
| <b>MIDDLESEX.</b>            |                 |         |             |        |
| LOWELL, . . . . .            | 739,259         | 794,976 | 18,354      | 22,941 |
| WALTHAM, . . . . .           | 40,000          | 50,600  | 713         | 1,000  |
| <b>WORCESTER.</b>            |                 |         |             |        |
| Blackstone, . . . . .        | 61,120          | 57,900  | 1,250       | 1,244  |
| Clinton, . . . . .           | 36,000          | 50,500  | 1,000       | 2,100  |
| Northbridge, . . . . .       | 33,792          | 50,600  | 704         | 1,070  |
| Sutton, . . . . .            | 9,914           | 60,968  | 240         | 1,439  |
| Webster, . . . . .           | 36,000          | 58,452  | 730         | 1,014  |

The gain in cotton spindles, in the decade considered, in Fall River, was 400,223, in New Bedford, 370,672, and in Taunton, 71,196.

COMBUSTIBLE VALUES: BY TOWNS (page 455). We first present, in a condensed form, the recapitulation on pages 466 and 467.

| CLASSIFICATION OF PROPERTY.                                    | Combustible Values | Percentages |
|----------------------------------------------------------------|--------------------|-------------|
| <b>THE STATE.</b>                                              | \$304,000,631      | 100.00      |
| Buildings and fixtures, . . . . .                              | 84,474,127         | 27.79       |
| Machinery, . . . . .                                           | 100,955,619        | 33.21       |
| Implements and tools, . . . . .                                | 14,298,711         | 4.70        |
| Stock on hand (raw and in process of manufacture), . . . . .   | 64,536,674         | 21.23       |
| Manufactured goods on hand or completed "work done," . . . . . | 39,735,500         | 13.07       |

The combined value of buildings and fixtures represents 27.79 per cent of the total combustible value, by which term is meant, not the assessors' valuation of real property, but the amount that would be claimed from an insurance company to replace the buildings, etc., if destroyed by fire. Machinery represents 33.21 per cent, implements and tools 4.70 per cent, stock on hand (and in process of manufacture) 21.23 per cent, and manufactured goods on hand or completed "work done" 13.07



per cent. Similar figures were obtained by the Census of 1875 for the use of the insurance authorities of the State, and the presentation for the year 1885, being more complete, cannot fail to be of advantage to the insurance department of the Commonwealth.

We next bring into comparison the combustible values for the years 1875 and 1885, giving also the gain or loss in 1885, and the percentages of gain or loss. The comparison is only possible in the case of buildings and fixtures, machinery, and stock on hand, for the values of implements and tools and manufactured goods on hand were not obtained in 1875.

| CLASSIFICATION OF PROPERTY.       | COMBUSTIBLE VALUES |               | Gain (+),<br>or Loss (-),<br>in 1885. | Percentages |
|-----------------------------------|--------------------|---------------|---------------------------------------|-------------|
|                                   | 1875               | 1885          |                                       |             |
| THE STATE.                        | \$217,405,288      | \$249,966,420 | +\$32,561,132                         | +14.98      |
| Buildings and fixtures, . . . . . | 72,319,199         | 84,474,127    | +12,154,928                           | +16.81      |
| Machinery, . . . . .              | 65,566,888         | 100,955,619   | +35,388,731                           | +53.97      |
| Stock on hand, . . . . .          | 79,519,201         | 64,536,674    | -14,982,527                           | -18.84      |

As regards the points compared, there is a gain in combustible values, in 1885, of \$32,561,132, or 14.98 per cent.

LOSSES BY FIRE: BY TOWNS (page 469). In this presentation the figures given indicate the losses caused by fire in manufacturing and mechanical establishments, no returns having been made of losses by fire in dwelling-houses, or shops and stores used for trade, etc. It is not sure, even, that the returns are complete as regards fires in manufacturing establishments, but efforts were made to have the returns as complete as possible. From the recapitulation on page 474 we learn that the average value of property destroyed in each of 296 fires was \$6,513, the average amount received as insurance being \$4,766. The percentage of the amount received as insurance of the value of property destroyed was very nearly three-fourths, or 73.18 per cent. The average annual loss by fire during the ten years ending June 30, 1885, was a little in excess of one million dollars, while the losses reported for the year 1885 amounted to \$1,927,742. It would appear from this that the fire losses during the ten years must have been understated; this would naturally be the fact, for many establishments destroyed by fire during the ten years under consideration undoubtedly went out of existence, and there was no way in which this loss could be reported to the Census office.

So, also, as regards total fire losses since the firms and corporations considered were established, no return can be made by establishments that have gone out of existence, and the total loss reported, \$17,308,943, is, undoubtedly, much too low.

DISTRIBUTION OF PRODUCT; OR, MANNER OF SELLING GOODS: BY TOWNS (page 475). This presentation shows the distribution of product, or the manner of selling goods, in 6,627 out of a total of 23,431 estab-

lishments. Although the returns cover but 28.28 per cent of the whole number, yet they represent the large establishments engaged in mechanical and manufacturing industries, and the manner of distribution, as regards sales, of the majority of the manufactured products of the Commonwealth.

By condensing the recapitulation on pages 486 and 487 we secure the following table :

| MANNER OF SELLING GOODS.                                                             | Estab-<br>lishments | Percent-<br>ages |
|--------------------------------------------------------------------------------------|---------------------|------------------|
| THE STATE.                                                                           | 23,431              | 100.00           |
| From factory only.                                                                   | 5,027               | 21.46            |
| From factory and by commission agents, . . . . .                                     | 153                 | 0.65             |
| From factory and by wholesale dealers, . . . . .                                     | 61                  | 0.26             |
| From factory and by jobbers, . . . . .                                               | 119                 | 0.51             |
| From factory and by wholesale dealers and jobbers, . . . . .                         | 15                  | 0.06             |
| From factory, and by commission agents, wholesale dealers, and<br>jobbers, . . . . . | 33                  | 0.14             |
| By commission agents, . . . . .                                                      | 507                 | 2.16             |
| By commission agents and wholesale dealers, . . . . .                                | 24                  | 0.10             |
| By commission agents and jobbers, . . . . .                                          | 34                  | 0.15             |
| By wholesale dealers, . . . . .                                                      | 232                 | 0.99             |
| By wholesale dealers and jobbers, . . . . .                                          | 57                  | 0.24             |
| By jobbers, . . . . .                                                                | 332                 | 1.42             |
| In the general trade, . . . . .                                                      | 33                  | 0.14             |
| Not stated, . . . . .                                                                | 16,804              | 71.72            |

Of the whole number of establishments, 21.46 per cent report the manner of selling goods as being from the factory only, 2.16 per cent as being by commission agents, and 1.42 per cent by jobbers.

TERMS OF CREDIT ON PURCHASES AND SALES : BY TOWNS (page 489). The recapitulation on pages 512 and 513 supplies the following condensed aggregates for the State :

| SPECIFIED TERMS OF CREDIT.       | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED TERMS OF CREDIT— |          | PERCENTAGES |        |
|----------------------------------|---------------------------------------------------------------|----------|-------------|--------|
|                                  | On<br>Purchases                                               | On Sales | Purchases   | Sales  |
| THE STATE.                       | 23,431                                                        | 23,431   | 100.00      | 100.00 |
| Cash, . . . . .                  | 275                                                           | 221      | 1.17        | 0.94   |
| 10 days, . . . . .               | 191                                                           | 64       | 0.81        | 0.27   |
| 15 days, . . . . .               | 39                                                            | 22       | 0.17        | 0.10   |
| 20 days, . . . . .               | 32                                                            | 12       | 0.14        | 0.05   |
| 30 days, . . . . .               | 4,741                                                         | 3,534    | 20.23       | 15.08  |
| 45 days, . . . . .               | 30                                                            | 32       | 0.13        | 0.14   |
| 60 days, . . . . .               | 1,055                                                         | 1,029    | 4.50        | 4.39   |
| 90 days, . . . . .               | 700                                                           | 802      | 2.99        | 3.42   |
| 4 months, . . . . .              | 402                                                           | 437      | 1.72        | 1.87   |
| 6 months, . . . . .              | 160                                                           | 364      | 0.68        | 1.56   |
| One year, . . . . .              | 12                                                            | 78       | 0.05        | 0.33   |
| Other specified terms, . . . . . | 440                                                           | 528      | 1.88        | 2.25   |
| Not stated, . . . . .            | 15,354                                                        | 16,308   | 65.53       | 69.60  |

Reference should be made to the explanatory note on page 491 in order that the scope and purpose of this presentation may be fully understood. It is seen from the above table that 30 days credit is the ruling term both on purchases and sales. This subject is more fully considered and illustrated in the analysis of the presentation, "TERMS OF CREDIT ON PURCHASES AND SALES: BY INDUSTRIES"

GENERAL STATISTICS OF MANUFACTURES FOR PRIVATE FIRMS AND CORPORATIONS: BY TOWNS (page 515). We have previously referred to the question of the respective influence of private firms and corporations in the manufacturing industries of the Commonwealth. The aim of this presentation is to bring into one table the general statistics of manufactures; by which is meant the amount of capital invested, the value of stock used, the value of goods made and work done, the number of persons employed, and the total wages paid, and to present them in such a manner as to enable direct comparison to be made between the respective results for private firms and corporations. The first analysis table brings out the points previously mentioned, as regards private firms and corporations, as drawn from the Census of 1885.

| CLASSIFICATION.                                                            | Private Firms | Corporations  | Totals        |
|----------------------------------------------------------------------------|---------------|---------------|---------------|
| Number of establishments, . . . . .                                        | 22,482        | 949           | 23,431        |
| Number of partners and stockholders, . . . . .                             | 28,294        | 42,731        | 71,025        |
| Amount of capital invested, . . . . .                                      | \$199,944,619 | \$300,649,758 | \$500,594,377 |
| Value of stock used, . . . . .                                             | \$247,579,732 | \$142,177,726 | \$389,757,458 |
| Value of goods made and work done, . . . . .                               | \$437,124,193 | \$237,510,076 | \$674,634,269 |
| Number of persons employed June 30, 1885, . . . . .                        | 226,684       | 152,644       | 379,328       |
| Number of persons employed during the year ending June 30, 1885, . . . . . | 257,656       | 162,310       | 419,966       |
| Total wages paid, . . . . .                                                | \$93,330,264  | \$54,085,052  | \$147,415,316 |

The results for private firms and corporations with percentage equivalents appear in the second table.

| CLASSIFICATION.                                                            | NUMBERS, VALUES, ETC. |               | PERCENTAGES   |              |
|----------------------------------------------------------------------------|-----------------------|---------------|---------------|--------------|
|                                                                            | Private Firms         | Corporations  | Private Firms | Corporations |
| Number of establishments, . . . . .                                        | 22,482                | 949           | 95.95         | 4.05         |
| Number of partners and stockholders, . . . . .                             | 28,294                | 42,731        | 39.84         | 60.16        |
| Amount of capital invested, . . . . .                                      | \$199,944,619         | \$300,649,758 | 39.94         | 60.06        |
| Value of stock used, . . . . .                                             | \$247,579,732         | \$142,177,726 | 63.52         | 36.48        |
| Value of goods made and work done, . . . . .                               | \$437,124,193         | \$237,510,076 | 64.79         | 35.21        |
| Number of persons employed June 30, 1885, . . . . .                        | 226,684               | 152,644       | 59.76         | 40.24        |
| Number of persons employed during the year ending June 30, 1885, . . . . . | 257,656               | 162,310       | 61.35         | 38.65        |
| Total wages paid, . . . . .                                                | \$93,330,264          | \$54,085,052  | 63.31         | 36.69        |

From this we learn that 95.95 per cent of the total number of establishments are private firms, and 4.05 per cent corporations.

Partners in private firms represent 39.84 per cent, and stockholders in corporations 60.16 per cent of the whole number of persons carrying on the manufacturing industries of the Commonwealth. The private firms have 39.94 per cent, and the corporations 60.06 per cent of the total capital invested in manufactures. Private firms use 63.52 per cent, and corporations 36.48 per cent of the total value of stock used. Of the total value of goods made and work done the private firms turn out 64.79 per cent, and the corporations 35.21 per cent. Of the whole number of persons employed June 30, 1885, the private firms had on their pay rolls 59.76 per cent, and the corporations 40.24 per cent. Of the whole number of persons employed during the year ending June 30, 1885, 61.35 per cent were employed by private firms, and 38.65 per cent by corporations. Of the total amount paid in wages during the year ending June 30, 1885, 63.31 per cent was paid to the employés of private firms, and 36.69 per cent to the employés of corporations.

The third and fourth tables are similar showings drawn from the Census of 1875, the currency values being reduced to a gold basis. The showing for 1875 is confined to the 10,395 establishments included under "Manufactures," no comparisons, as regards private firms and corporations, having been made for the 11,313 establishments engaged in "Miscellaneous Manufactures" and "Related Occupations."

| CLASSIFICATION.                                | Private Firms | Corporations  | Totals        |
|------------------------------------------------|---------------|---------------|---------------|
| Number of establishments, . . . . .            | 10,395        | 520           | 10,915        |
| Number of partners and stockholders, . . . . . | 15,733        | 26,058        | 41,791        |
| Amount of capital invested, . . . . .          | \$121,332,779 | \$117,126,866 | \$238,459,645 |
| Value of stock used, . . . . .                 | \$179,573,728 | \$83,786,607  | \$263,360,335 |
| Value of goods made, . . . . .                 | \$313,683,763 | \$161,437,963 | \$475,121,726 |
| Number of persons employed, . . . . .          | 166,588       | 101,337       | 267,925       |
| Total wages paid, . . . . .                    | \$70,549,192  | \$34,696,584  | \$105,245,776 |

| CLASSIFICATION.                                | NUMBERS, VALUES, ETC. |               | PERCENTAGES   |              |
|------------------------------------------------|-----------------------|---------------|---------------|--------------|
|                                                | Private Firms         | Corporations  | Private Firms | Corporations |
| Number of establishments, . . . . .            | 10,395                | 520           | 95.24         | 4.76         |
| Number of partners and stockholders, . . . . . | 15,733                | 26,058        | 37.65         | 62.35        |
| Amount of capital invested, . . . . .          | \$121,332,779         | \$117,126,866 | 50.88         | 49.12        |
| Value of stock used, . . . . .                 | \$179,573,728         | \$83,786,607  | 68.19         | 31.81        |
| Value of goods made, . . . . .                 | \$313,683,763         | \$161,437,963 | 66.02         | 33.98        |
| Number of persons employed, . . . . .          | 166,588               | 101,337       | 62.18         | 37.82        |
| Total wages paid, . . . . .                    | \$70,549,192          | \$34,696,584  | 67.03         | 32.97        |

For purposes of easy comparison, the percentages for 1875 and 1885 are brought together in one table.



| CLASSIFICATION.                      | PERCENTAGES   |        |              |        |
|--------------------------------------|---------------|--------|--------------|--------|
|                                      | PRIVATE FIRMS |        | CORPORATIONS |        |
|                                      | 1875          | 1885   | 1875         | 1885   |
| Establishments, . . . . .            | 95.24         | 95.95  | 4.76         | 4.05   |
| Partners and stockholders, . . . . . | 37.65         | 39.84  | 62.35        | 60.16  |
| Capital invested, . . . . .          | 50.88         | 39.94  | 49.12        | 60.06  |
| Stock used, . . . . .                | 68.19         | 63.52  | 31.81        | 36.48  |
| Goods made and work done, . . . . .  | 66.02         | 64.79  | 33.98        | 35.21  |
| Persons employed, . . . . .          | 62.18         | *59.76 | 37.82        | *40.24 |
| Wages paid, . . . . .                | 67.03         | 63.31  | 32.97        | 36.69  |

\* On June 30, 1885.

Considering establishments, we see little variation in the showings for private firms or corporations between the two Census years. As regards partners and stockholders there has been a slight increase in 1885 in the number of partners, and a falling off of a proportional number of stockholders.

Concerning capital invested, there is evidently a marked decrease in the capital invested by private firms and an equally marked increase in the capital invested by corporations; this is owing, undoubtedly, to the fact that the credit capital was principally reported by corporations. The percentages for stock used show a decrease of about 5 per cent in the case of the private firms, and a corresponding increase of 5 per cent as regards corporations. Considering goods made and work done, the results show a slight falling off as regards private firms and a slight increase as regards corporations. So, as regards persons employed and wages paid; in each particular there is a falling off in the case of private firms and a corresponding increase in favor of the corporations.

The sixth table brings out some averages from the returns for 1885.

| CLASSIFICATION.                      | AVERAGES      |              |                    |
|--------------------------------------|---------------|--------------|--------------------|
|                                      | Private Firms | Corporations | All Establishments |
| Partners and stockholders, . . . . . | 1.26          | 45.03        | -                  |
| Capital invested, . . . . .          | \$8,894       | \$316,807    | \$21,365           |
| Stock used, . . . . .                | \$11,012      | \$149,818    | \$16,634           |
| Goods made and work done, . . . . .  | \$19,443      | \$250,274    | \$28,792           |
| Persons employed,* . . . . .         | 10            | 161          | 16                 |
| Wages paid,* . . . . .               | \$362.23      | \$333.22     | \$351.02           |

\* During the year ending June 30, 1885.

We present, as the seventh table, averages drawn from the Census of 1875, currency values being reduced to a gold basis, which enables us to make comparisons for the two Census years.

| CLASSIFICATION.                      | AVERAGES      |              |                    |
|--------------------------------------|---------------|--------------|--------------------|
|                                      | Private Firms | Corporations | All Establishments |
| Partners and stockholders, . . . . . | 1.51          | 50.11        | —                  |
| Capital invested, . . . . .          | \$11,672      | \$225,244    | \$21,847           |
| Stock used, . . . . .                | \$17,275      | \$161,128    | \$24,128           |
| Goods made and work done, . . . . .  | \$30,176      | \$310,458    | \$43,529           |
| Persons employed, . . . . .          | 16            | 195          | 25                 |
| Wages paid, . . . . .                | \$423.50      | \$342.39     | \$392.82           |

As regards partners and stockholders, in 1875 each private firm had an average of 1.51 partners; this average fell in 1885 to 1.26.

Considering stockholders, in 1875 the average number to each corporation was 50.11; in 1885, 45.03, or an average decrease of about 5 stockholders to a corporation. Considering capital invested, the average capital for each private firm is less in 1885 than in 1875, while the average capital for each corporation is largely in excess in 1885 of the figures for 1875.

The total average for all establishments, however, shows but slight variation. Both private firms, corporations, and all establishments, on the average, show a slight falling off in the value of stock used; this is undoubtedly due, to a great extent, to the lower prices of articles used in manufacturing. As regards goods made and work done, in the case of private firms, corporations, and the general average for all establishments, there is a marked falling off in 1885 as compared with 1875. This is no doubt due to the lower prices for manufactured goods.

Considering persons employed, we find that the average of 16 persons for each private firm in 1875 has fallen to 10 in 1885; the average number of employes in corporations has fallen from 195 to 161, and the average number for all establishments has fallen from 25 to 16, or 33.33 per cent. Comparing wages paid, we find a marked decrease in the case of private firms, the average yearly earnings per employe in 1875 being \$423.50, and \$362.23 in 1885. There is a slight decrease in the case of corporations; the figure for 1875 being \$342.39 and for 1885, \$333.22. Taking the general average, for the employes in all establishments, the yearly earnings in 1875 were \$392.82, while in 1885 they had fallen to \$351.02. The Census year ending June 30, 1885, was undoubtedly, what is known as "a bad year" for manufactures. This is proven by the large number of persons unemployed during that year, and, of course, this unemployment had a direct influence upon the average yearly earnings, and, undoubtedly, accounts largely for the manifest depression shown by the figures given above.

As there is a great interest shown in the respective increase of private firms and corporations, we present a table, for the State and counties, showing the number of cities and towns having private firms only, corporations only, private firms and corporations, and those towns with no manufacturing establishments.

| THE STATE, AND COUNTIES. | NUMBER OF CITIES AND TOWNS HAVING— |                      |                                      |                    | Total<br>Cities and<br>Towns |
|--------------------------|------------------------------------|----------------------|--------------------------------------|--------------------|------------------------------|
|                          | Private Firms<br>only              | Corporations<br>only | Private Firms<br>and<br>Corporations | No<br>Manufactures |                              |
| THE STATE.               | 179                                | —                    | 166                                  | 3                  | 348                          |
| Barnstable, . . . . .    | 11                                 | —                    | 4                                    | —                  | 15                           |
| Berkshire, . . . . .     | 18                                 | —                    | 14                                   | —                  | 32                           |
| Bristol, . . . . .       | 8                                  | —                    | 11                                   | —                  | 19                           |
| Dukes, . . . . .         | 4                                  | —                    | —                                    | 2                  | 6                            |
| Essex, . . . . .         | 13                                 | —                    | 22                                   | —                  | 35                           |
| Franklin, . . . . .      | 18                                 | —                    | 8                                    | —                  | 26                           |
| Hampden, . . . . .       | 11                                 | —                    | 10                                   | 1                  | 22                           |
| Hampshire, . . . . .     | 14                                 | —                    | 9                                    | —                  | 23                           |
| Middlesex, . . . . .     | 25                                 | —                    | 29                                   | —                  | 54                           |
| Nantucket, . . . . .     | —                                  | —                    | 1                                    | —                  | 1                            |
| Norfolk, . . . . .       | 10                                 | —                    | 16                                   | —                  | 26                           |
| Plymouth, . . . . .      | 17                                 | —                    | 10                                   | —                  | 27                           |
| Suffolk, . . . . .       | 2                                  | —                    | 2                                    | —                  | 4                            |
| Worcester, . . . . .     | 28                                 | —                    | 30                                   | —                  | 58                           |

Considering the State line, we find that of 348 cities and towns, in the Census year 1885, 179 had private firms only, no city or town had corporations only, 166 had both private firms and corporations, and 3 had no manufacturing establishments. The figures for the various counties may be seen in the table. In 1875, 208 cities and towns had private firms only, one had a corporation only, 120 had both private firms and corporations, and 13 had no manufacturing establishments, the whole number of cities and towns being 342. Considering still further the subject under discussion, we present a table showing the number of cities and towns in which private firms report the greatest value of product, the number in which corporations report the greatest value of product, and the number having no manufacturing establishments.

| THE STATE, AND COUNTIES. | Number of<br>Cities and Towns<br>in which<br>Private Firms<br>report<br>Greatest Value of<br>Product | Number of<br>Cities and Towns<br>in which<br>Corporations<br>report<br>Greatest Value of<br>Product | No<br>Manufactures | Total<br>Cities and<br>Towns |
|--------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|--------------------|------------------------------|
| THE STATE.               | 275                                                                                                  | 70                                                                                                  | 3                  | 348                          |
| Barnstable, . . . . .    | 13                                                                                                   | 2                                                                                                   | —                  | 15                           |
| Berkshire, . . . . .     | 24                                                                                                   | 8                                                                                                   | —                  | 32                           |
| Bristol, . . . . .       | 11                                                                                                   | 8                                                                                                   | —                  | 19                           |
| Dukes, . . . . .         | 4                                                                                                    | —                                                                                                   | 2                  | 6                            |
| Essex, . . . . .         | 28                                                                                                   | 7                                                                                                   | —                  | 35                           |
| Franklin, . . . . .      | 21                                                                                                   | 5                                                                                                   | —                  | 26                           |
| Hampden, . . . . .       | 16                                                                                                   | 5                                                                                                   | 1                  | 22                           |
| Hampshire, . . . . .     | 16                                                                                                   | 7                                                                                                   | —                  | 23                           |
| Middlesex, . . . . .     | 46                                                                                                   | 8                                                                                                   | —                  | 54                           |
| Nantucket, . . . . .     | 1                                                                                                    | —                                                                                                   | —                  | 1                            |
| Norfolk, . . . . .       | 22                                                                                                   | 4                                                                                                   | —                  | 26                           |
| Plymouth, . . . . .      | 23                                                                                                   | 4                                                                                                   | —                  | 27                           |
| Suffolk, . . . . .       | 4                                                                                                    | —                                                                                                   | —                  | 4                            |
| Worcester, . . . . .     | 46                                                                                                   | 12                                                                                                  | —                  | 58                           |

In 1885, out of 348 cities and towns, 275 reported private firms as having the greatest value of product, while in 70 cities and towns the corporations turned out the greatest value of product. In three towns there were no manufactures. In 1875, out of 342 cities and towns, 280 reported the greatest product from private firms, 50 from corporations, while 12 had no manufactures. It will be seen that the number of towns in which corporations report the greatest value of product has increased 20 in number since the Census of 1875.

We present the tenth and eleventh tables of the series, showing, for the cities and counties, for the Census years 1885 and 1875, the value of goods made and work done by private firms and by corporations, with the equivalent percentages for the two Census years.

| THE STATE, AND COUNTIES. | VALUE OF GOODS MADE AND WORK DONE 1885 |               | PERCENTAGES   |              |
|--------------------------|----------------------------------------|---------------|---------------|--------------|
|                          | Private Firms                          | Corporations  | Private Firms | Corporations |
| THE STATE.               | \$487,124,193                          | \$237,510,076 | 64.79         | 35.21        |
| Barnstable, . . . . .    | 1,378,281                              | 1,134,925     | 54.84         | 45.16        |
| Berkshire, . . . . .     | 9,881,172                              | 11,224,444    | 46.82         | 53.18        |
| Bristol, . . . . .       | 19,359,367                             | 33,311,363    | 36.76         | 63.24        |
| Dukes, . . . . .         | 149,071                                | —             | 100.00        | —            |
| Essex, . . . . .         | 93,877,677                             | 25,290,512    | 78.78         | 21.22        |
| Franklin, . . . . .      | 2,704,947                              | 3,714,011     | 42.14         | 57.86        |
| Hampden, . . . . .       | 17,678,083                             | 24,931,151    | 41.49         | 58.51        |
| Hampshire, . . . . .     | 3,551,260                              | 8,586,805     | 29.26         | 70.74        |
| Middlesex, . . . . .     | 84,235,264                             | 44,364,628    | 65.50         | 34.50        |
| Nantucket, . . . . .     | 119,959                                | 6,660         | 94.74         | 5.26         |
| Norfolk, . . . . .       | 22,266,124                             | 6,557,976     | 77.25         | 22.75        |
| Plymouth, . . . . .      | 24,351,128                             | 3,467,988     | 87.53         | 12.47        |
| Suffolk, . . . . .       | 104,745,470                            | 44,536,257    | 70.17         | 29.83        |
| Worcester, . . . . .     | 52,826,390                             | 30,383,356    | 63.49         | 36.51        |

| THE STATE, AND COUNTIES. | VALUE OF GOODS MADE AND WORK DONE 1875 |               | PERCENTAGES   |              |
|--------------------------|----------------------------------------|---------------|---------------|--------------|
|                          | Private Firms                          | Corporations  | Private Firms | Corporations |
| THE STATE.               | \$313,683,763                          | \$161,437,963 | 66.02         | 33.98        |
| Barnstable, . . . . .    | 482,688                                | 736,607       | 39.59         | 60.41        |
| Berkshire, . . . . .     | 14,850,295                             | 2,719,124     | 84.52         | 15.48        |
| Bristol, . . . . .       | 15,525,358                             | 27,619,241    | 35.98         | 64.02        |
| Dukes, . . . . .         | 61,036                                 | —             | 100.00        | —            |
| Essex, . . . . .         | 51,580,339                             | 22,210,397    | 69.99         | 30.10        |
| Franklin, . . . . .      | 1,972,217                              | 2,351,295     | 45.61         | 54.39        |
| Hampden, . . . . .       | 7,869,917                              | 21,217,568    | 26.89         | 73.11        |
| Hampshire, . . . . .     | 2,563,406                              | 6,359,169     | 28.73         | 71.27        |
| Middlesex, . . . . .     | 54,220,423                             | 31,240,032    | 63.45         | 36.55        |
| Nantucket, . . . . .     | 198,947                                | 3,929         | 96.49         | 3.51         |
| Norfolk, . . . . .       | 18,204,171                             | 4,196,454     | 81.27         | 18.73        |
| Plymouth, . . . . .      | 14,010,771                             | 3,485,527     | 80.08         | 19.92        |
| Suffolk, . . . . .       | 81,337,664                             | 22,787,567    | 78.12         | 21.88        |
| Worcester, . . . . .     | 59,963,421                             | 16,510,413    | 75.53         | 24.47        |



Considering the State lines, we find that in 1875 the private firms turned out 66.02 per cent of the total value of goods made, while in 1885 there was a slight falling off, the percentage being 64.79. In the case of corporations, in 1875 they turned out 33.98 per cent of the total value of goods made, but make a slight gain in 1885, showing 35.21 per cent.

This question is further analyzed in the consideration of this subject by industries, and the wages paid respectively by private firms and corporations are brought into direct comparison.

### MANUFACTURES: BY INDUSTRIES.

The 31 presentations of this division of the volume cover from page 533 to page 1340. One presentation, "Number of Establishments: by Towns" has no counterpart among the industry presentations, because the town presentation includes also a showing by industries. Three industry presentations, "Accidents," "Proportion of Business Done," and "General Statistics of Manufactures for Cities and Towns: by Selected Industries" have no corresponding presentations in the town division of this volume.

The 28 presentations that are found both in the town and industry divisions of the volume have been balanced with each other, and are mathematically correct. The process has been to "post," as in book-keeping, every industry item under each city and town to its proper industry, and, in this way, the aggregates of town totals must exactly balance, or agree with, the aggregates of industry totals.

The classification of the various articles of manufacture under so called "industry heads" has been a work of evolution. Many articles, in fact the majority, fall naturally under an obvious classification, but the labor has been to consistently classify what in former years was conveniently called "Miscellaneous Manufactures." Properly speaking, no manufactures are miscellaneous, and the use of such a designation simply indicated that the work of classification had not been completed. In the classification of the manufactures formerly called "miscellaneous" many natural industry titles were easily settled upon, but, in some instances, an arbitrary decision had to be made. Reference to the articles mentioned in each industry showing of the presentation "GOODS MADE: BY INDUSTRIES" (pages 901 to 1084) will make apparent what articles have been included under each industry head. Two of these industry headings need a general explanation. Under "Cotton, Woollen, and Other Textiles" it has been the intention to include the products of those establishments that manufactured goods made of cotton, other goods made of wool, and other goods made of some different textile material, the various materials not being mixed in the course of manufacture. On the other hand, it has been the office practice to include under "Mixed Textiles" the product of those establishments that manufactured goods composed

of cotton and wool, or of other textiles mixed in the process of manufacture.

One circumstance that has prevented a thoroughly harmonious classification was entirely beyond the control of the Census office. In many establishments articles of various kinds are manufactured which properly belong under two or more industry heads. To avoid duplications in the number of establishments, it becomes necessary to put these articles under one industry heading only. The obvious question is, "Which one shall be selected?" The office practice has been to settle the matter on the score of "preponderance," based upon value of goods made and work done. For instance, a saw and grist mill may manufacture "shingles" and "meal." The shingles would naturally be classified under "Lumber," while the meal would as naturally be classified under "Food Preparations." If the value of the shingles amounted to \$1,000 and the value of the meal to \$1,500, the method of classification, as settled by preponderance, has been to classify the whole amount, \$2,500, under "Food Preparations," the \$1,500 which would naturally be credited to "Food Preparations" being larger than the \$1,000 which would naturally be credited to "Lumber;" that is, it is all classified under "Food Preparations," because the amount for that industry is larger, or "preponderates." If the figures had been reversed, the whole amount would have been classified under "Lumber." By following this plan, we secure a classification of the articles without duplicating the number of establishments, which would necessitate the subdivision of all the information supplied by those establishments. This one illustration will suffice for a general explanation, but a careful examination of the names of articles under many industry heads will show that classification on the basis of preponderance has brought together, under the same industry head, articles that might be considered as wrongly classified were it not for the explanations that have been made.

In 1875, but 45 industry heads were used, the balance of manufactured articles being included under "Miscellaneous Manufactures" and "Occupations," the latter designation including those industries in which the product was principally "work done." In the classification used in the presentation made of manufactures as drawn from the United States Census returns of 1880, the number of industry heads was increased to 62, but many manufactured articles were included under "All Other Industries," which title was virtually the same as "Miscellaneous Manufactures."

The present classification brings all manufactured articles under 83 industry heads, and the title "Miscellaneous Manufactures" disappears as a classification line.

In order to show plainly the variations in the classifications used in the Census years 1875 and 1885, we present a text table giving the industry heads for 1885, the industry heads used in 1875, and explanations of the changes and new classifications made.

## INDUSTRY HEADS USED IN 1886.

Agricultural Implements.  
 Arms and Ammunition.  
 Artificial Teeth and Dental Work.  
 Artisans' Tools.  
 Awnings, Tents, and Decorations.  
 Boots and Shoes.  
 Boxes (Paper and Wooden).  
 Brick, Tiles, and Sewer Pipe.  
 Brooms, Brushes, and Mops.  
 Building.  
 Burial Cases, Caskets, Coffins, etc.  
 Buttons and Dress Trimmings.  
 Carpetings.  
 Carriages and Wagons.  
 Cement, Kaolin, Lime, and Plaster.  
 Charcoal and Kindlers.  
 Chemical Preparations (Compounded).  
 Clocks and Watches.  
 Clothing.  
 Concrete Walks, Paving, etc.  
 Cooking, Lighting, and Heating Apparatus.  
 Cordage and Twine.  
 Corks, Bungs, and Taps.  
 Cotton Goods.\*  
 Cotton, Woollen, and Other Textiles.  
 Crayons, Pencils, Crucibles, etc.  
 Drugs and Medicines.  
 Dye-stuffs.  
 Earthen, Plaster, and Stone Ware.  
 Electrical Apparatus and Appliances.  
 Electroplating.  
 Emery and Sand Paper and Cloth, etc.  
 Fancy Articles.  
 Fertilizers  
 Fine Arts and Taxidermy.  
 Fireworks and Matches  
 Flax, Hemp, and Jute Goods.  
 Food Preparations.  
 Furniture.  
 Gas and Residual Products.  
 Glass.  
 Glue, Isinglass, and Starch.  
 Hair work (Animal and Human).  
 Hose: Rubber, Linen, etc.  
 Hosiery and Knit Goods.  
 Ink, Mucilage, and Paste.  
 Ivory, Bone, Shell, and Horn Goods, etc.  
 Jewelry Burnishing and Lapidary Work.  
 Leather.  
 Linen.  
 Liquors and Beverages (not Spirituous).  
 Liquors: Malt, Distilled, and Fermented.  
 Lumber.  
 Machines and Machinery.  
 Metals and Metallic Goods.  
 Mixed Textiles.  
 Models and Patterns.  
 Musical Instruments and Materials.  
 Oils and Illuminating Fluids.  
 Paints, Colors, and Crude Chemicals.  
 Paper and Paper Goods.  
 Perfumes, Toilet Articles, etc.

## INDUSTRY HEADS USED IN 1875.

Agricultural Implements.  
 Arms and Ammunition.  
 "Miscellaneous Manufactures."  
 Artisans' Tools.  
 "Miscellaneous Manufactures."  
 Boots and Shoes.  
 Boxes.  
 "Miscellaneous Manufactures."  
 Brushes and Brooms.  
 Building.  
 "Miscellaneous Manufactures."  
 Dress Trimmings.  
 Carpetings  
 Carriages and Wagons.  
 "Miscellaneous Manufactures."  
 "Miscellaneous Manufactures."  
 Chemical Preparations.  
 Clocks and Watches.  
 Clothing  
 "Miscellaneous Manufactures."  
 Metals and Metallic Goods.  
 "Miscellaneous Manufactures"  
 "Miscellaneous Manufactures." [Bungs  
 and Taps from "Wooden Goods."]  
 Cotton Goods.  
 Cotton and Woollen and Other Textiles.  
 "Miscellaneous Manufactures."  
 Drugs and Medicines.  
 Dye-stuffs.  
 "Miscellaneous Manufactures."  
 Scientific Instruments and Appliances.  
 "Occupations."  
 "Miscellaneous Manufactures."  
 "Miscellaneous Manufactures."  
 Fertilizers.  
 Fine Arts. [Taxidermy from "Occupations."]  
 "Miscellaneous Manufactures."  
 Bags and Bagging.  
 Food Preparations.  
 Furniture.  
 "Miscellaneous Manufactures."  
 Glass.  
 "Miscellaneous Manufactures."  
 "Miscellaneous Manufactures."  
 "Miscellaneous Manufactures."  
 Clothing.  
 "Miscellaneous Manufactures."  
 "Miscellaneous Manufactures."  
 "Occupations."  
 Leather.  
 Linen.  
 Liquors and Beverages.  
 Liquors and Beverages.  
 Lumber.  
 Machines and Machinery.  
 Metals and Metallic Goods.  
 Not used.  
 "Miscellaneous Manufactures."  
 Musical Instruments and Materials.  
 Oils and Illuminating Fluids.  
 "Miscellaneous Manufactures."  
 Paper.  
 "Miscellaneous Manufactures."



| INDUSTRY HEADS USED IN 1885.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | INDUSTRY HEADS USED IN 1875.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Photographs and Photographic Materials.<br>Polishes and Dressing.<br>Printing, Publishing, and Bookbinding.<br><br>Print Works, Dye Works, and Bleacheries.<br><br>Railroad Construction.<br>Rubber and Elastic Goods.<br>Salt.<br>Scientific Instruments and Appliances.<br>Shipbuilding.<br>Silk and Silk Goods.<br>Sporting and Athletic Goods.<br><br>Stone.<br>Straw and Palm Leaf Goods.<br>Tallow, Candles, Soap and Grease.<br>Tobacco, Snuff, and Cigars.<br>Toys and Games (Children's).<br>Trunks and Valises.<br>Whips, Lashes, and Stocks.<br>Wooden Goods.<br>Woollen Goods.<br>Worsted Goods. | "Miscellaneous Manufactures."<br>Polishes and Dressings.<br>Printing and Publishing. [Bookbinding<br>from "Occupations."]<br>Print Works (work done). [Dyeing and<br>Bleaching from "Occupations."]<br>Railroad Construction.<br>Rubber.<br>Food Preparations.<br>Scientific Instruments and Appliances.<br>Vessels.<br>Silk.<br>Wooden Goods and "Miscellaneous Manu-<br>factures."<br>Stone.<br>"Miscellaneous Manufactures."<br>"Miscellaneous Manufactures."<br>Tobacco.<br>"Miscellaneous Manufactures."<br>"Miscellaneous Manufactures."<br>"Miscellaneous Manufactures."<br>Wooden Goods.<br>Woollen Goods.<br>Worsted Goods. |

In the Census of 1875, under the classification "Occupations Related to Manufactures," were included 180 lines each descriptive of some kind of "work done." In the Census of 1885 all these lines have been classified under the industry heads with which the "work done" was legitimately connected. Two new industry heads used in 1885, "Electroplating" and "Jewelry Burnishing and Lapidary Work" have been formed from "Occupation" lines. In addition, "Taxidermy" has been taken from Occupations and added to "Fine Arts;" "Bookbinding" has been added to "Printing and Publishing;" and "Dyeing" and "Bleaching" have been added to "Print Works" and the title changed to "Print Works, Dye Works, and Bleacheries."

In 1875, under "Miscellaneous Manufactures" were classified 179 kinds of manufactured articles. In 1885 these have either been classified under existing industry heads or made into new ones. The table shows that 29 new industry heads in the classification of 1885 have been formed from lines under "Miscellaneous Manufactures" in 1875.

Some other changes have been made which we will enumerate. Paper and wooden boxes have been put under one head. "Mops" has been added to "Brooms and Brushes." "Buttons" has been added to "Dress Trimmings." "Chemical Preparations" has been limited to "compounded" preparations only. "Cooking, Lighting, and Heating Apparatus" has been set off from "Metals and Metallic Goods." "Bungs and Taps" has been transferred from "Wooden Goods" to "Corks, Bungs, and Taps." "Electrical Apparatus and Appliances" has been set off from "Scientific Instruments and Appliances." "Bags



and Bagging" has been changed to "Flax, Hemp, and Jute Goods." "Hosiery and Knit Goods" has been set off from "Clothing." "Liquors and Beverages" as used in 1875 has been divided into heads, "Liquors and Beverages (not spirituous)" and "Liquors: Malt, Distilled, and Fermented." "Mixed Textiles" was not used in 1875. "Paper" has been changed to "Paper and Paper Goods." "Rubber" has been changed to "Rubber and Elastic Goods." "Salt" has been set off from "Food Preparations." "Vessels" has been changed to "Shipbuilding." "Silk" has been changed to "Silk and Silk Goods." "Sporting and Athletic Goods" has been set off in part from "Wooden Goods" and the balance drawn from "Miscellaneous Manufactures." "Tobacco" has been changed to "Tobacco, Snuff, and Cigars."

We see that the 38 new industry heads in use in 1885 have been formed as follows :

|                                              |    |
|----------------------------------------------|----|
| From "Occupations," . . . . .                | 2  |
| From "Miscellaneous Manufactures," . . . . . | 29 |
| By subdivision, or "setting off," . . . . .  | 6  |
| New titles, . . . . .                        | 1  |
|                                              | —  |
| Total,                                       | 38 |

In comparing industry results for the Census years 1875 and 1885, these changes should be borne in mind, for they affect aggregates to a greater or less degree. The classification used in 1885 covered all goods made and work done in the State, and it is believed that few if any changes will be needed in the next Census, unless new industries are established in the Commonwealth. The fewer the changes in classification as between two Census years the better the basis for scientific comparison, but those made since 1875 have been necessary in order to eliminate "Miscellaneous Manufactures" and "Occupations" and put harmonious classifications in their place.

The 31 presentations of Manufactures by Industries, in the order in which they appear in this volume, are as follows :

Private Firms and Corporations.

Date of Establishment.

Corporations. Date of Establishment and Capital Stock at Time of Incorporation.

Corporations and Capital Stock.

Partners and Stockholders.

Capital Invested.

Stock Used.

Goods Made.

Persons Employed.

Day and Piece Hands.

The Employment of Married Persons and Children.

Women Furnished with Work at Home.

Salaries Paid.

Wages Paid.

Classified Weekly Wages.

Daily Working Time.

Longest, Shortest, and Average Daily Working Time.

Yearly Working Time.

Proportion of Business Done.

The Busy Season.

Smallest and Greatest Number of Persons Employed.

Building Plant.

Motive Power.

Machinery.

Accidents.

Combustible Values.

Losses by Fire.

Distribution of Product. Manner of Selling Goods.

Terms of Credit on Purchases and Sales.

General Statistics of Manufactures for Private Firms and Corporations.

General Statistics of Manufactures for Cities and Towns: by Selected Industries.

PRIVATE FIRMS AND CORPORATIONS: BY INDUSTRIES (page 535). Of the 83 industries, which cover all the manufacturing and mechanical work carried on in the State, in 70 of them both private firms and corporations are engaged in manufacturing, while in 13 industries private firms only are engaged, there being no corporations. There are six industries in which the number of corporations is equal to, or exceeds, the number of private firms.

| INDUSTRIES.                                    | Private Firms | Corporations | Total Establishments | PERCENTAGES   |              |
|------------------------------------------------|---------------|--------------|----------------------|---------------|--------------|
|                                                |               |              |                      | Private Firms | Corporations |
| Cotton goods, . . . . .                        | 54            | 111          | 165                  | 32.73         | 67.27        |
| Cotton, woollen, and other textiles, . . . . . | 1             | 3            | 4                    | 25.00         | 75.00        |
| Electrical apparatus and appliances, . . . . . | 12            | 28           | 40                   | 30.00         | 70.00        |
| Gas and residual products, . . . . .           | 3             | 63           | 66                   | 4.55          | 95.45        |
| Railroad construction, . . . . .               | 5             | 10           | 15                   | 33.33         | 66.67        |
| Silk and silk goods, . . . . .                 | 6             | 6            | 12                   | 50.00         | 50.00        |

In the case of five industries, the number of corporations exceeds the number of private firms, while "Silk and Silk Goods" has the same number of private firms as corporations. The percentage equivalents show, for the industries considered, that they are controlled by the corporations.

It would obviously take too much space, if in the consideration of each industry presentation in the analysis we were to repeat all the industries. We shall, therefore, in many cases, limit the analysis presentations to 15 selected industries, representing 81.93 per cent of the total product of the manufacturing and mechanical industries of the State, consolidating the results for the other 68 industries in one line which represents 18.07 per cent of the total product.

These 68 industries represent 6,802 private firms, or 30.26 per cent of the whole number of private firms: 347 corporations, or 36.56 per cent

of the whole number of corporations; that is, 7,149 establishments, or 30.51 per cent of the whole number of establishments.

| INDUSTRIES.                                        | Private Firms | Corporations | Total Establishments | PERCENTAGES   |              |
|----------------------------------------------------|---------------|--------------|----------------------|---------------|--------------|
|                                                    |               |              |                      | Private Firms | Corporations |
| Boots and shoes, . . . . .                         | 2,344         | 22           | 2,366                | 99.07         | 0.93         |
| Building, . . . . .                                | 3,764         | 9            | 3,773                | 99.76         | 0.24         |
| Clothing, . . . . .                                | 2,387         | 15           | 2,402                | 99.38         | 0.62         |
| Cotton goods, . . . . .                            | 54            | 111          | 165                  | 32.73         | 67.27        |
| Food preparations, . . . . .                       | 1,678         | 33           | 1,711                | 98.07         | 1.93         |
| Furniture, . . . . .                               | 588           | 15           | 603                  | 97.51         | 2.49         |
| Leather, . . . . .                                 | 693           | 6            | 699                  | 99.14         | 0.86         |
| Machines and machinery, . . . . .                  | 529           | 93           | 622                  | 85.05         | 14.95        |
| Metals and metallic goods, . . . . .               | 2,633         | 99           | 2,732                | 96.38         | 3.62         |
| Paper and paper goods, . . . . .                   | 90            | 58           | 148                  | 60.81         | 39.19        |
| Printing, publishing, and bookbinding, . . . . .   | 650           | 62           | 712                  | 91.29         | 8.71         |
| Print works, dye works, and bleacheries, . . . . . | 80            | 16           | 96                   | 83.33         | 16.67        |
| Rubber and elastic goods, . . . . .                | 24            | 17           | 41                   | 58.54         | 41.46        |
| Woollen goods, . . . . .                           | 151           | 38           | 189                  | 79.89         | 20.11        |
| Worsted goods, . . . . .                           | 15            | 8            | 23                   | 65.22         | 34.78        |
| Other industries, . . . . .                        | 6,802         | 347          | 7,149                | 95.15         | 4.85         |
| ALL INDUSTRIES, . . . . .                          | 22,482        | 949          | 23,431               | 95.95         | 4.05         |

The salient lines in this presentation are those for "Boots and Shoes" in which we see that a fraction of less than one per cent of the establishments are corporations, "Cotton Goods" where we find that two-thirds of the establishments are corporations, "Leather" in which more than ninety-nine per cent are private firms, and "Other Industries" where 95.15 per cent of the establishments are private firms.

DATE OF ESTABLISHMENT: BY INDUSTRIES (page 539). This presentation shows the origin and growth of manufacturing industries by industry groups, such as "Agricultural Implements," "Boots and Shoes," etc. Each city and town, in which each particular industry existed in the Census year, appears in the proper industry grouping.

A recapitulation by years, for the State, begins on page 598. In this table is shown, for each industry, the number of establishments started in each year, beginning with 1885 and running backward to 1636. Of the whole number of establishments, 23,431, the year of organization of 2,995, or 12.78 per cent, was unknown; that is, we have the date of establishment given for 20,436 establishments, or 87.22 per cent. As was stated in the presentation by towns, the establishments considered were those in existence on June 30, 1885, it being impossible to obtain any statistics or make any presentation of those establishments that have been destroyed by fire or suspended on account of loss of business or financial difficulties.

From this recapitulation by years we draw a table, for the industry called "Boots and Shoes," showing the number of firms established between 1794 and June 30, 1885.

| YEARS.         | Number<br>Established<br>in Years<br>Specified | YEARS.        | Number<br>Established<br>in Years<br>Specified | YEARS.         | Number<br>Established<br>in Years<br>Specified |
|----------------|------------------------------------------------|---------------|------------------------------------------------|----------------|------------------------------------------------|
| 1885,* . . . . | 41                                             | 1862, . . . . | 21                                             | 1838, . . . .  | 2                                              |
| 1884, . . . .  | 149                                            | 1861, . . . . | 25                                             | 1837, . . . .  | 4                                              |
| 1883, . . . .  | 150                                            | 1860, . . . . | 36                                             | 1836, . . . .  | 8                                              |
| 1882, . . . .  | 138                                            | 1859, . . . . | 23                                             | 1835, . . . .  | 3                                              |
| 1881, . . . .  | 108                                            | 1858, . . . . | 14                                             | 1834, . . . .  | 4                                              |
| 1880, . . . .  | 103                                            | 1857, . . . . | 11                                             | 1833, . . . .  | 2                                              |
| 1879, . . . .  | 95                                             | 1856, . . . . | 18                                             | 1832, . . . .  | 3                                              |
| 1878, . . . .  | 83                                             | 1855, . . . . | 18                                             | 1831, . . . .  | 1                                              |
| 1877, . . . .  | 45                                             | 1854, . . . . | 8                                              | 1830, . . . .  | 4                                              |
| 1876, . . . .  | 76                                             | 1853, . . . . | 13                                             | 1828, . . . .  | 2                                              |
| 1875, . . . .  | 70                                             | 1852, . . . . | 10                                             | 1825, . . . .  | 3                                              |
| 1874, . . . .  | 59                                             | 1851, . . . . | 10                                             | 1821, . . . .  | 2                                              |
| 1873, . . . .  | 55                                             | 1850, . . . . | 23                                             | 1820, . . . .  | 1                                              |
| 1872, . . . .  | 41                                             | 1849, . . . . | 7                                              | 1819, . . . .  | 2                                              |
| 1871, . . . .  | 49                                             | 1848, . . . . | 7                                              | 1818, . . . .  | 1                                              |
| 1870, . . . .  | 78                                             | 1847, . . . . | 7                                              | 1817, . . . .  | 1                                              |
| 1869, . . . .  | 38                                             | 1846, . . . . | 7                                              | 1812, . . . .  | 2                                              |
| 1868, . . . .  | 33                                             | 1845, . . . . | 15                                             | 1805, . . . .  | 1                                              |
| 1867, . . . .  | 32                                             | 1843, . . . . | 12                                             | 1794, . . . .  | 1                                              |
| 1866, . . . .  | 54                                             | 1842, . . . . | 10                                             | Unknown, . . . | 394                                            |
| 1865, . . . .  | 61                                             | 1841, . . . . | 5                                              |                |                                                |
| 1864, . . . .  | 22                                             | 1840, . . . . | 15                                             |                |                                                |
| 1863, . . . .  | 24                                             | 1839, . . . . | 6                                              | TOTAL, . . .   | 2,366                                          |

\* Six months only.

The increase in the number of establishments, beginning with 1880, is very marked. Of the whole number, 2,366, there was the comparatively large number of 394, or 16.65 per cent, for which we were unable to obtain the date of establishment.

It would be possible to prepare similar tables for each of the 83 industries, and they would be instructive and valuable, but lack of space precludes their presentation in this analysis. They will be presented to the public, however, in a future report of the Bureau of Statistics of Labor.

**CORPORATIONS: BY INDUSTRIES** (page 611). The presentations made in regard to corporations relate only to those in existence June 30, 1885. We have previously stated that out of 83 industries, corporations are found in 70 of them, 13 industries having private firms only. The recapitulation by years, for the State, page 617, is a most graphic showing of the growth of corporations in Massachusetts. We would call particular attention to pages 621 and 622, showing the growth of corporations in 1880 and succeeding years. As shown on page 622, the date of incorporation for only two corporations was reported as unknown, and one corporation only failed to give the capital stock at time of incorporation.

We present a table, which shows, for each industry containing corporations, the year in which the first corporation was organized, and the number of corporations in existence June 30, 1885. These figures enable us to note the growth by periods of years.



| INDUSTRIES.                                         | Year in which<br>the First<br>Corporation was<br>Organized | Number of<br>Corporations in<br>Existence in<br>June 30, 1885 |
|-----------------------------------------------------|------------------------------------------------------------|---------------------------------------------------------------|
| Agricultural implements, . . . . .                  | 1844                                                       | 6                                                             |
| Arms and ammunition, . . . . .                      | 1832                                                       | 4                                                             |
| Artisans' tools, . . . . .                          | 1836                                                       | 11                                                            |
| Boots and shoes, . . . . .                          | 1866                                                       | 22                                                            |
| Boxes (paper and wooden), . . . . .                 | 1868                                                       | 6                                                             |
| Brick, tiles, and sewer pipe, . . . . .             | 1863                                                       | 4                                                             |
| Brooms, brushes, and mops, . . . . .                | 1792                                                       | 4                                                             |
| Building, . . . . .                                 | 1858                                                       | 9                                                             |
| Burial cases, caskets, coffins, etc., . . . . .     | 1873                                                       | 1                                                             |
| Buttons and dress trimmings, . . . . .              | 1865                                                       | 6                                                             |
| Carpetings, . . . . .                               | 1828                                                       | 7                                                             |
| Carriages and wagons, . . . . .                     | 1848                                                       | 4                                                             |
| Cement, kaolin, lime, and plaster, . . . . .        | 1876                                                       | 3                                                             |
| Chemical preparations (compounded), . . . . .       | 1863                                                       | 7                                                             |
| Clocks and watches, . . . . .                       | 1858                                                       | 6                                                             |
| Clothing, . . . . .                                 | 1850                                                       | 15                                                            |
| Cooking, lighting, and heating apparatus, . . . . . | 1847                                                       | 20                                                            |
| Cordage and twine, . . . . .                        | 1824                                                       | 14                                                            |
| Cotton goods, . . . . .                             | 1813                                                       | 111                                                           |
| Cotton, woollen, and other textiles, . . . . .      | 1831                                                       | 3                                                             |
| Crayons, pencils, crucibles, etc., . . . . .        | 1865                                                       | 2                                                             |
| Drugs and medicines, . . . . .                      | 1820                                                       | 7                                                             |
| Dyestuffs, . . . . .                                | 1878                                                       | 4                                                             |
| Earthen, plaster, and stone ware, . . . . .         | 1880                                                       | 1                                                             |
| Electrical apparatus and appliances, . . . . .      | 1877                                                       | 28                                                            |
| Emery and sand paper and cloth, etc., . . . . .     | 1868                                                       | 6                                                             |
| Fancy articles, . . . . .                           | 1882                                                       | 1                                                             |
| Fertilizers, . . . . .                              | 1867                                                       | 6                                                             |
| Fireworks and matches, . . . . .                    | 1881                                                       | 1                                                             |
| Flax, hemp, and jute goods, . . . . .               | 1868                                                       | 1                                                             |
| Food preparations, . . . . .                        | 1780                                                       | 33                                                            |
| Furniture, . . . . .                                | 1829                                                       | 15                                                            |
| Gas and residual products, . . . . .                | 1823                                                       | 63                                                            |
| Glass, . . . . .                                    | 1818                                                       | 6                                                             |
| Glue, isinglass, and starch, . . . . .              | 1872                                                       | 3                                                             |
| Hose: rubber, linen, etc., . . . . .                | 1880                                                       | 2                                                             |
| Hosiery and knit goods, . . . . .                   | 1831                                                       | 9                                                             |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 1880                                                       | 4                                                             |
| Leather, . . . . .                                  | 1871                                                       | 6                                                             |
| Linen, . . . . .                                    | 1864                                                       | 2                                                             |
| Liquors and beverages (not spirituous), . . . . .   | 1883                                                       | 2                                                             |
| Liquors: malt, distilled, and fermented, . . . . .  | 1828                                                       | 3                                                             |
| Lumber, . . . . .                                   | 1870                                                       | 6                                                             |
| Machines and machinery, . . . . .                   | 1834                                                       | 93                                                            |
| Metals and metallic goods, . . . . .                | 1825                                                       | 99                                                            |
| Mixed textiles, . . . . .                           | 1878                                                       | 5                                                             |
| Musical instruments and materials, . . . . .        | 1868                                                       | 11                                                            |
| Oils and illuminating fluids, . . . . .             | 1855                                                       | 4                                                             |
| Paints, colors, and crude chemicals, . . . . .      | 1852                                                       | 2                                                             |
| Paper and paper goods, . . . . .                    | 1839                                                       | 58                                                            |
| Perfumes, toilet articles, etc., . . . . .          | 1884                                                       | 1                                                             |
| Photographs and photographic materials, . . . . .   | 1880                                                       | 2                                                             |
| Polishes and dressing, . . . . .                    | 1851                                                       | 2                                                             |
| Printing, publishing, and bookbinding, . . . . .    | 1824                                                       | 62                                                            |
| Print works, dye works, and bleacheries, . . . . .  | 1813                                                       | 16                                                            |
| Railroad construction, . . . . .                    | 1831                                                       | 10                                                            |
| Rubber and elastic goods, . . . . .                 | 1845                                                       | 17                                                            |
| Scientific instruments and appliances, . . . . .    | 1869                                                       | 5                                                             |
| Shipbuilding, . . . . .                             | 1885                                                       | 1                                                             |
| Silk and silk goods, . . . . .                      | 1865                                                       | 6                                                             |
| Sporting and athletic goods, . . . . .              | 1883                                                       | 2                                                             |
| Stone, . . . . .                                    | 1826                                                       | 12                                                            |
| Straw and palm leaf goods, . . . . .                | 1856                                                       | 2                                                             |

| INDUSTRIES.                                  | Year in which<br>the First<br>Corporation was<br>Organized | Number of<br>Corporations in<br>Existence<br>June 30, 1885 |
|----------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|
| Tallow, candles, soap, and grease, . . . . . | 1880                                                       | 3                                                          |
| Tobacco, snuff, and cigars, . . . . .        | 1873                                                       | 4                                                          |
| Toys and games (children's), . . . . .       | 1881                                                       | 2                                                          |
| Whips, lashes, and stocks, . . . . .         | 1855                                                       | 4                                                          |
| Wooden goods, . . . . .                      | 1792                                                       | 6                                                          |
| Woollen goods, . . . . .                     | 1826                                                       | 38                                                         |
| Worsted goods, . . . . .                     | 1850                                                       | 8                                                          |

This table is easily read and understood: for instance, if we look at "Boots and Shoes" we find that the first corporation was organized in 1866, and since that time 21 other corporations have been established. If we consider "Cotton Goods," we find that the first corporation was organized in 1813, and since that time 110 other corporations have been formed. Each industry line may be considered in a similar manner.

Of the 70 industries containing corporations, we find that in 36 of them the first corporation was organized previous to 1860, and in the case of 34 industries that the first establishment was organized in 1860 or later. This shows, as regards industries, that about one-half of the growth in corporations has taken place since 1860.

CORPORATIONS AND CAPITAL STOCK: BY INDUSTRIES (page 623). Referring to page 627, we find of the 949 corporations that 764 were established under general law, 161 by special laws, while 24 of the corporations are not incorporated. In this presentation, associations, societies, and institutions are included with, and considered as, corporations. Of the 949 corporations, 393 were originally established as private firms, while 556 were originally organized as corporations.

We present a table showing the amount of capital stock at time of incorporation, the amount on June 30, 1885, the increase or decrease in 1885, and percentages.

| INDUSTRIES.                                     | AMOUNT OF CAPITAL STOCK--   |                     | Increase (+),<br>or Decrease (—),<br>in 1885 | Percentages |
|-------------------------------------------------|-----------------------------|---------------------|----------------------------------------------|-------------|
|                                                 | At Time of<br>Incorporation | On June 30,<br>1885 |                                              |             |
| Agricultural implements, . . . . .              | \$1,015,000                 | \$877,000           | —\$138,000                                   | —13.60      |
| Arms and ammunition, . . . . .                  | 955,000                     | 1,075,000           | +120,000                                     | +12.57      |
| Artisans' tools, . . . . .                      | 1,004,000                   | 1,699,400           | +695,400                                     | +69.26      |
| Boots and shoes, . . . . .                      | 1,765,000                   | 2,059,350           | +294,350                                     | +16.68      |
| Boxes (paper and wooden), . . . . .             | 180,800                     | 189,400             | +8,600                                       | +4.76       |
| Brick, tiles, and sewer pipe, . . . . .         | 509,000                     | 510,000             | +1,000                                       | +0.20       |
| Brooms, brushes, and mops, . . . . .            | 135,000                     | 135,000             | =                                            | =           |
| Building, . . . . .                             | 350,500                     | 400,500             | +50,000                                      | +14.27      |
| Burial cases, caskets, coffins, etc., . . . . . | 20,000                      | 20,000              | =                                            | =           |
| Buttons and dress trimmings, . . . . .          | 400,000                     | 375,000             | —25,000                                      | —6.25       |
| Carpetings, . . . . .                           | 978,400                     | 3,207,400           | +2,229,000                                   | +227.82     |
| Carriages and wagons, . . . . .                 | 147,000                     | 199,250             | +52,250                                      | +35.54      |
| Cement, kaolin, lime, and plaster, . . . . .    | 26,000                      | 30,200              | +4,200                                       | +16.15      |

| INDUSTRIES.                                              | AMOUNT OF CAPITAL STOCK—    |                     | Increase (+),<br>or Decrease (—),<br>in 1885 | Percentages |
|----------------------------------------------------------|-----------------------------|---------------------|----------------------------------------------|-------------|
|                                                          | At Time of<br>Incorporation | On June 30,<br>1885 |                                              |             |
| Chemical preparations(compounded),                       | \$555,000                   | \$605,000           | +\$50,000                                    | +9.01       |
| Clocks and watches, . . . . .                            | 852,500                     | 2,728,500           | +1,876,000                                   | +220.06     |
| Clothing, . . . . .                                      | 1,255,500                   | 1,329,550           | +74,050                                      | +5.90       |
| Cooking, lighting, and heating appa-<br>ratus, . . . . . | 1,913,000                   | 2,153,100           | +240,100                                     | +12.55      |
| Cordage and twine, . . . . .                             | 1,864,000                   | 2,577,760           | +713,760                                     | +38.29      |
| Cotton goods, . . . . .                                  | 34,823,350                  | 54,083,214          | +19,259,864                                  | +55.31      |
| Cotton, woollen, and other textiles, .                   | 1,250,000                   | 1,700,000           | +450,000                                     | +36.00      |
| Crayons, pencils, crucibles, etc., .                     | 80,000                      | 95,000              | +15,000                                      | +18.75      |
| Drugs and medicines, . . . . .                           | 743,600                     | 745,400             | +1,800                                       | +0.24       |
| Dyestuffs, . . . . .                                     | 365,000                     | 365,000             | =                                            | -           |
| Earthen, plaster, and stone ware, . .                    | 10,000                      | 50,000              | +40,000                                      | +400.00     |
| Electrical apparatus and appliances, .                   | 3,993,000                   | 4,411,800           | +418,800                                     | +10.49      |
| Emery and sand paper and cloth, etc.,                    | 356,500                     | 356,500             | =                                            | -           |
| Fancy articles, . . . . .                                | 25,000                      | 25,000              | =                                            | -           |
| Fertilizers, . . . . .                                   | 1,770,000                   | 2,270,000           | +500,000                                     | +28.25      |
| Fireworks and matches, . . . . .                         | 2,250,000                   | 3,000,000           | +750,000                                     | +33.33      |
| Flax, hemp, and jute goods, . . . .                      | 225,000                     | 400,000             | +175,000                                     | +77.78      |
| Food preparations, . . . . .                             | 2,961,000                   | 3,608,100           | +647,100                                     | +21.85      |
| Furniture, . . . . .                                     | 2,134,500                   | 2,334,932           | +200,432                                     | +9.39       |
| Gas and residual products, . . . . .                     | 5,607,283                   | 14,132,900          | +8,525,617                                   | +152.05     |
| Glass, . . . . .                                         | 1,518,000                   | 769,527             | -748,473                                     | -49.31      |
| Glue, isinglass, and starch, . . . .                     | 118,600                     | 73,600              | -45,000                                      | -37.94      |
| Hose: rubber, linen, etc., . . . . .                     | 175,000                     | 200,000             | +25,000                                      | +14.29      |
| Hosiery and knit goods, . . . . .                        | 1,096,000                   | 1,856,000           | +760,000                                     | +69.34      |
| Ivory, bone, shell, and horn goods, etc.,                | 1,429,500                   | 1,429,500           | =                                            | -           |
| Leather, . . . . .                                       | 164,000                     | 164,000             | =                                            | -           |
| Linen, . . . . .                                         | 520,000                     | 675,000             | +155,000                                     | +29.81      |
| Liquors and beverages(not spirituous),                   | 50,000                      | 50,000              | =                                            | -           |
| Liquors: malt, distilled, and fermented,                 | 222,600                     | 337,600             | +115,000                                     | +51.66      |
| Lumber, . . . . .                                        | 136,500                     | 1,548,900           | +1,412,400                                   | +1,034.73   |
| Machines and machinery, . . . . .                        | 11,705,500                  | 14,178,500          | +2,473,000                                   | +21.13      |
| Metals and metallic goods, . . . . .                     | 10,514,500                  | 13,717,200          | +3,202,700                                   | +30.46      |
| Mixed textiles, . . . . .                                | 242,000                     | 257,600             | +15,600                                      | +6.45       |
| Musical instruments and materials, .                     | 1,199,300                   | 1,565,000           | +365,700                                     | +30.49      |
| Oils and illuminating fluids, . . . .                    | 387,000                     | 423,000             | +36,000                                      | +9.30       |
| Paints, colors, and crude chemicals, .                   | 136,000                     | 96,000              | -40,000                                      | -29.41      |
| Paper and paper goods, . . . . .                         | 6,030,000                   | 7,876,000           | +1,846,000                                   | +30.61      |
| Perfumes, toilet articles, etc., . . .                   | 25,000                      | 25,000              | =                                            | -           |
| Photographs and photographic mate-<br>rials, . . . . .   | 110,000                     | 110,000             | =                                            | -           |
| Polishes and dressing, . . . . .                         | 35,000                      | 35,000              | =                                            | -           |
| Printing, publishing, and bookbinding,                   | 2,005,500                   | 1,913,300           | -92,200                                      | -4.60       |
| Print works, dye works, and bleach-<br>eries, . . . . .  | 3,062,000                   | 7,287,000           | +4,225,000                                   | +137.98     |
| Railroad construction, . . . . .                         | 192,000                     | 1,150,000           | +958,000                                     | +498.96     |
| Rubber and elastic goods, . . . . .                      | 1,807,500                   | 5,322,500           | +3,515,000                                   | +194.47     |
| Scientific instruments and appliances,                   | 91,500                      | 131,500             | +40,000                                      | +43.72      |
| Shipbuilding, . . . . .                                  | 150,000                     | 150,000             | =                                            | -           |
| Silk and silk goods, . . . . .                           | 1,096,000                   | 1,443,280           | +347,280                                     | +31.69      |
| Sporting and athletic goods, . . . .                     | 101,200                     | 203,000             | +101,800                                     | +100.59     |
| Stone, . . . . .                                         | 757,000                     | 987,370             | +230,370                                     | +30.43      |
| Straw and palm leaf goods, . . . . .                     | 550,000                     | 330,000             | -220,000                                     | -40.00      |
| Tallow, candles, soap, and grease, .                     | 200,000                     | 200,000             | =                                            | -           |
| Tobacco, snuff, and cigars, . . . . .                    | 150,000                     | 210,000             | +60,000                                      | +40.00      |
| Toys and games (children's), . . . .                     | 65,000                      | 65,000              | =                                            | -           |
| Whips, lashes, and stocks, . . . . .                     | 330,000                     | 380,000             | +50,000                                      | +15.15      |
| Wooden goods, . . . . .                                  | 345,000                     | 410,000             | +65,000                                      | +18.84      |
| Woollen goods, . . . . .                                 | 4,374,075                   | 6,835,432           | +2,461,357                                   | +56.27      |
| Worsted goods, . . . . .                                 | 1,334,000                   | 2,410,000           | +1,076,000                                   | +80.66      |
| ALL INDUSTRIES, . . . . .                                | \$122,945,208               | \$182,565,065       | +\$59,619,857                                | +48.49      |

It would be superfluous to repeat in text the preceding tabular results. To complete the consideration, it may be stated that in the case of 7 industries, indicated by the sign (—), there has been a decrease in the amount of capital stock; in the case of 49 industries, indicated by the sign (+), there has been an increase in the amount of capital stock, while in the case of 14 industries, indicated by the sign (=), there has been no change in the amount of capital stock since the time of incorporation.

PARTNERS AND STOCKHOLDERS: BY INDUSTRIES (page 629). This presentation is divided into three parts. The first shows a classification of general and special partners and stockholders, by industries; the second gives the number of partners and stockholders, in detail, for each industry; while the third part presents the partners and stockholders, in detail, for the State.

The first analysis table shows the number of partners and stockholders, by industries, with equivalent percentages, and also gives the average product per partner and stockholder in each industry.

| INDUSTRIES.                                         | NUMBER OF — |              | PERCENTAGES |              | AVERAGE PRODUCT PER — |             |
|-----------------------------------------------------|-------------|--------------|-------------|--------------|-----------------------|-------------|
|                                                     | Partners    | Stockholders | Partners    | Stockholders | Partner               | Stockholder |
| Agricultural implements, . . . . .                  | 33          | 67           | 33.00       | 67.00        | \$5,701               | \$16,962    |
| Arms and ammunition, . . . . .                      | 49          | 145          | 25.26       | 74.74        | 33,790                | 2,780       |
| Artificial teeth and dental work, . . . . .         | 524         | —            | 100.00      | —            | 1,244                 | —           |
| Artisans' tools, . . . . .                          | 181         | 623          | 22.51       | 77.49        | 6,927                 | 2,015       |
| Awnings, tents, and decorations, . . . . .          | 22          | —            | 100.00      | —            | 4,935                 | —           |
| Boots and shoes, . . . . .                          | 3,034       | 416          | 87.94       | 12.06        | 36,179                | 11,930      |
| Boxes (paper and wooden), . . . . .                 | 272         | 48           | 85.00       | 15.00        | 14,358                | 8,898       |
| Brick, tiles, and sewer pipe, . . . . .             | 142         | 147          | 49.13       | 50.87        | 10,708                | 1,987       |
| Brooms, brushes, and mops, . . . . .                | 94          | 61           | 60.65       | 39.35        | 13,313                | 1,869       |
| Building, . . . . .                                 | 4,412       | 105          | 97.68       | 2.32         | 8,748                 | 8,897       |
| Burial cases, caskets, coffins, etc., . . . . .     | 148         | 40           | 78.72       | 21.28        | 5,002                 | 750         |
| Buttons and dress trimmings, . . . . .              | 19          | 93           | 16.96       | 83.04        | 14,834                | 7,896       |
| Carpetings, . . . . .                               | 42          | 937          | 4.29        | 95.71        | 29,791                | 5,640       |
| Carriages and wagons, . . . . .                     | 1,174       | 97           | 92.37       | 7.63         | 5,914                 | 3,452       |
| Cement, kaolin, lime, and plaster, . . . . .        | 21          | 12           | 63.64       | 36.36        | 7,565                 | 6,750       |
| Charcoal and kindlers, . . . . .                    | 12          | —            | 100.00      | —            | 957                   | —           |
| Chemical preparations (compounded), . . . . .       | 24          | 59           | 28.92       | 71.08        | 11,568                | 15,043      |
| Clocks and watches, . . . . .                       | 59          | 399          | 12.88       | 87.12        | 4,884                 | 7,612       |
| Clothing, . . . . .                                 | 2,806       | 506          | 84.72       | 15.28        | 10,953                | 3,803       |
| Concrete walks, paving, etc., . . . . .             | 24          | —            | 100.00      | —            | 6,283                 | —           |
| Cooking, lighting, and heating apparatus, . . . . . | 76          | 524          | 12.67       | 87.33        | 16,796                | 3,540       |
| Cordage and twine, . . . . .                        | 63          | 387          | 14.00       | 86.00        | 14,205                | 10,807      |
| Corks, bungs, and taps, . . . . .                   | 6           | —            | 100.00      | —            | 24,000                | —           |
| Cotton goods, . . . . .                             | 97          | 14,460       | 0.67        | 99.33        | 41,202                | 3,972       |
| Cotton, woollen, and other textiles, . . . . .      | 2           | 397          | 0.50        | 99.50        | 31,973                | 5,871       |
| Crayons, pencils, crucibles, etc., . . . . .        | 8           | 24           | 25.00       | 75.00        | 3,948                 | 3,038       |
| Drugs and medicines, . . . . .                      | 1,076       | 32           | 97.11       | 2.89         | 3,287                 | 37,055      |
| Dyestuffs, . . . . .                                | 9           | 51           | 15.00       | 85.00        | 44,319                | 7,669       |
| Earthen, plaster, and stone ware, . . . . .         | 28          | 21           | 57.14       | 42.86        | 11,936                | 4,714       |
| Electrical apparatus and appliances, . . . . .      | 16          | 1,666        | 0.95        | 99.05        | 8,345                 | 759         |
| Electroplating, . . . . .                           | 45          | —            | 100.00      | —            | 4,767                 | —           |
| Emery and sand paper and cloth, etc., . . . . .     | 17          | 63           | 21.25       | 78.75        | 16,033                | 4,659       |
| Fancy articles, . . . . .                           | 18          | 26           | 40.91       | 59.09        | 4,388                 | 115         |
| Fertilizers, . . . . .                              | 21          | 164          | 11.35       | 88.65        | 10,476                | 15,604      |



| INDUSTRIES.                                         | NUMBER OF — |               | PERCENTAGES |               | AVERAGE PRODUCT PER — |              |
|-----------------------------------------------------|-------------|---------------|-------------|---------------|-----------------------|--------------|
|                                                     | Partners    | Stock-holders | Partners    | Stock-holders | Partner               | Stock-holder |
| Fine arts and taxidermy, . . . . .                  | 25          | —             | 100.00      | —             | \$1,685               | —            |
| Fireworks and matches, . . . . .                    | 6           | 158           | 3.66        | 96.34         | 8,444                 | \$257        |
| Flax, hemp, and jute goods, . . . . .               | 14          | 17            | 45.16       | 54.84         | 33,623                | 60,170       |
| Food preparations, . . . . .                        | 2,121       | 848           | 71.44       | 28.56         | 28,242                | 24,278       |
| Furniture, . . . . .                                | 813         | 406           | 66.69       | 33.31         | 13,453                | 4,383        |
| Gas and residual products, . . . . .                | 6           | 5,694         | 0.11        | 99.89         | 3,731                 | 799          |
| Glass, . . . . .                                    | 22          | 392           | 5.31        | 94.69         | 12,147                | 2,104        |
| Glue, isinglass, and starch, . . . . .              | 50          | 25            | 66.67       | 33.33         | 23,027                | 6,200        |
| Hair work (animal and human), . . . . .             | 61          | —             | 100.00      | —             | 7,247                 | —            |
| Hose : rubber, linen, etc., . . . . .               | 1           | 32            | 3.03        | 96.97         | 9,000                 | 24,421       |
| Hosiery and knit goods, . . . . .                   | 76          | 417           | 15.42       | 84.58         | 26,070                | 5,312        |
| Ink, mucilage, and paste, . . . . .                 | 26          | —             | 100.00      | —             | 5,063                 | —            |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 61          | 145           | 29.61       | 70.39         | 10,089                | 6,986        |
| Jewelry burnishing and lapidary work, . . . . .     | 9           | —             | 100.00      | —             | 5,278                 | —            |
| Leather, . . . . .                                  | 872         | 53            | 94.27       | 5.73          | 31,325                | 13,085       |
| Linen, . . . . .                                    | 5           | 24            | 17.24       | 82.76         | 67,500                | 30,458       |
| Liquors and beverages (not spirituous), . . . . .   | 77          | 30            | 71.96       | 28.04         | 6,592                 | 4,455        |
| Liquors : malt, distilled, and fermented, . . . . . | 281         | 95            | 74.73       | 25.27         | 25,266                | 8,227        |
| Lumber, . . . . .                                   | 599         | 82            | 87.96       | 12.04         | 5,120                 | 6,836        |
| Machines and machinery, . . . . .                   | 757         | 1,771         | 29.94       | 70.06         | 11,543                | 6,566        |
| Metals and metallic goods, . . . . .                | 3,236       | 2,766         | 53.92       | 46.08         | 6,460                 | 7,386        |
| Mixed textiles, . . . . .                           | 11          | 43            | 20.37       | 79.63         | 56,339                | 16,375       |
| Models and patterns, . . . . .                      | 56          | —             | 100.00      | —             | 4,611                 | —            |
| Musical instruments and materials, . . . . .        | 112         | 167           | 40.14       | 59.86         | 36,417                | 12,373       |
| Oils and illuminating fluids, . . . . .             | 35          | 60            | 36.84       | 63.16         | 41,093                | 14,278       |
| Paints, colors, and crude chemicals, . . . . .      | 33          | 32            | 50.77       | 49.23         | 16,224                | 7,114        |
| Paper and paper goods, . . . . .                    | 166         | 1,188         | 12.26       | 87.74         | 39,875                | 12,293       |
| Perfumes, toilet articles, etc., . . . . .          | 15          | 3             | 83.33       | 16.67         | 26,320                | 5,000        |
| Photographs and photographic materials, . . . . .   | 268         | 13            | 95.37       | 4.63          | 3,290                 | 4,194        |
| Polishes and dressing, . . . . .                    | 87          | 38            | 69.60       | 30.40         | 19,995                | 1,285        |
| Printing, publishing, and bookbinding, . . . . .    | 934         | 1,888         | 33.10       | 66.90         | 13,737                | 1,972        |
| Print works, dye works, and bleacheries, . . . . .  | 107         | 1,197         | 8.21        | 91.79         | 15,699                | 11,864       |
| Railroad construction, . . . . .                    | 7           | 494           | 1.40        | 98.60         | 21,397                | 4,066        |
| Rubber and elastic goods, . . . . .                 | 39          | 708           | 5.22        | 94.78         | 62,127                | 14,429       |
| Salt, . . . . .                                     | 5           | —             | 100.00      | —             | 9,378                 | —            |
| Scientific instruments and appliances, . . . . .    | 82          | 124           | 39.81       | 60.19         | 8,937                 | 3,991        |
| Shipbuilding, . . . . .                             | 350         | 8             | 97.77       | 2.23          | 5,577                 | 19,500       |
| Silk and silk goods, . . . . .                      | 9           | 158           | 5.39        | 94.61         | 79,610                | 17,625       |
| Sporting and athletic goods, . . . . .              | 36          | 78            | 31.58       | 68.42         | 27,894                | 972          |
| Stone, . . . . .                                    | 527         | 598           | 46.84       | 53.16         | 8,797                 | 1,459        |
| Straw and palm leaf goods, . . . . .                | 74          | 21            | 77.89       | 22.11         | 76,109                | 30,154       |
| Tallow, candles, soap, and grease, . . . . .        | 211         | 17            | 92.54       | 7.46          | 14,298                | 26,948       |
| Tobacco, snuff, and cigars, . . . . .               | 358         | 31            | 92.03       | 7.97          | 6,815                 | 12,039       |
| Toys and games (children's), . . . . .              | 19          | 11            | 63.33       | 36.67         | 9,373                 | 12,619       |
| Trunks and valises, . . . . .                       | 34          | —             | 100.00      | —             | 10,198                | —            |
| Whips, lashes, and stocks, . . . . .                | 84          | 65            | 56.38       | 43.62         | 8,243                 | 5,538        |
| Wooden goods, . . . . .                             | 669         | 82            | 89.08       | 10.92         | 6,483                 | 5,255        |
| Woollen goods, . . . . .                            | 250         | 939           | 21.03       | 78.97         | 76,081                | 13,555       |
| Worsted goods, . . . . .                            | 24          | 243           | 8.99        | 91.01         | 139,637               | 32,292       |
| ALL INDUSTRIES, . . . . .                           | 28,294      | 42,731        | 39.84       | 60.16         | \$15,449              | \$5,558      |

An examination of this table shows, that in the case of 56 industries, the average product per partner is greater than the product per stockholder; in 14 industries, the average product per stockholder is greater than that per partner; while in 13 industries, there being no corporations, there can be no comparison of average product as regards partners and stockholders.

As illustrating the influence of women in the control of manufacturing corporations, we present a table for the industry called "Cotton Goods," showing the respective number of male and female stockholders, with percentages.

| SEX, ETC.                               | Number of<br>Stockholders | Percentages |
|-----------------------------------------|---------------------------|-------------|
| Males, . . . . .                        | 9,672                     | 66.89       |
| Females, . . . . .                      | 4,593                     | 31.76       |
| Corporations, trustees, etc., . . . . . | 195                       | 1.35        |
| TOTALS, . . . . .                       | 14,460                    | 100.00      |

It is seen that the male stockholders form about two-thirds of the whole number, the female stockholders numbering a little less than one-third. We next present a table for "Gas and Residual Products."

| SEX, ETC.                               | Number of<br>Stockholders | Percentages |
|-----------------------------------------|---------------------------|-------------|
| Males, . . . . .                        | 3,552                     | 62.38       |
| Females, . . . . .                      | 1,999                     | 35.11       |
| Corporations, trustees, etc., . . . . . | 143                       | 2.51        |
| TOTALS, . . . . .                       | 5,694                     | 100.00      |

In this industry, the males number a little less than two-thirds of the whole number of stockholders, while the female stockholders form more than one-third of the whole number.

The third and last comparative table is for "Metals and Metallic Goods."

| SEX, ETC.                               | Number of<br>Stockholders | Percentages |
|-----------------------------------------|---------------------------|-------------|
| Males, . . . . .                        | 2,073                     | 74.95       |
| Females, . . . . .                      | 690                       | 24.94       |
| Corporations, trustees, etc., . . . . . | 3                         | 0.11        |
| TOTALS, . . . . .                       | 2,766                     | 100.00      |

There are fewer female stockholders in this industry than in the two previously considered, the female stockholders numbering a little less than one-fourth of the whole number.

We bring into more direct shape, for purposes of analysis, the recapitulation, on page 653, showing partners and stockholders, by numbers only, for the State.

| CLASSIFICATION OF STOCKHOLDERS.    | NUMBER            |                   | PERCENTAGES       |                   |
|------------------------------------|-------------------|-------------------|-------------------|-------------------|
|                                    | Corpo-<br>rations | Stock-<br>holders | Corpo-<br>rations | Stock-<br>holders |
| 2 stockholders, . . . . .          | 6                 | 12                | 0.63              | 0.03              |
| 3 stockholders, . . . . .          | 78                | 234               | 8.22              | 0.55              |
| 4 stockholders, . . . . .          | 63                | 252               | 6.64              | 0.59              |
| 5 stockholders, . . . . .          | 72                | 360               | 7.59              | 0.84              |
| 6 stockholders, . . . . .          | 52                | 312               | 5.48              | 0.73              |
| 7 stockholders, . . . . .          | 35                | 245               | 3.69              | 0.57              |
| 8 stockholders, . . . . .          | 30                | 240               | 3.16              | 0.56              |
| 9 stockholders, . . . . .          | 34                | 306               | 3.58              | 0.72              |
| 10 stockholders, . . . . .         | 29                | 290               | 3.05              | 0.68              |
| 11 to 20 stockholders, . . . . .   | 134               | 1,928             | 14.12             | 4.51              |
| 21 to 30 stockholders, . . . . .   | 76                | 1,885             | 8.01              | 4.41              |
| 31 to 40 stockholders, . . . . .   | 53                | 1,852             | 5.58              | 4.33              |
| 41 to 50 stockholders, . . . . .   | 42                | 1,919             | 4.42              | 4.49              |
| 51 to 60 stockholders, . . . . .   | 32                | 1,788             | 3.37              | 4.18              |
| 61 to 70 stockholders, . . . . .   | 21                | 1,381             | 2.21              | 3.23              |
| 71 to 80 stockholders, . . . . .   | 18                | 1,344             | 1.90              | 3.15              |
| 81 to 90 stockholders, . . . . .   | 11                | 943               | 1.16              | 2.21              |
| 91 to 100 stockholders, . . . . .  | 12                | 1,137             | 1.26              | 2.66              |
| 101 to 200 stockholders, . . . . . | 51                | 7,472             | 5.37              | 17.49             |
| 201 to 300 stockholders, . . . . . | 22                | 5,374             | 2.32              | 12.58             |
| 301 to 400 stockholders, . . . . . | 15                | 5,344             | 1.58              | 12.51             |
| 401 to 500 stockholders, . . . . . | 5                 | 2,193             | 0.53              | 5.13              |
| 501 to 600 stockholders, . . . . . | 1                 | 513               | 0.11              | 1.20              |
| 601 to 700 stockholders, . . . . . | 1                 | 672               | 0.11              | 1.57              |
| 701 to 800 stockholders, . . . . . | 3                 | 2,225             | 0.32              | 5.21              |
| 801 to 850 stockholders, . . . . . | 3                 | 2,510             | 0.32              | 5.87              |
| Not stated, . . . . .              | 50                | —                 | 5.27              | —                 |
| ALL INDUSTRIES, . . . . .          | 949               | 42,731            | 100.00            | 100.00            |

Reference is often made to what are known as "close corporations," that is, those corporations in which the number of stockholders is small, and the stock not being placed upon the market, there is no opportunity for the outside public to become interested in the business by the purchase of stock. A reference to the preceding table shows the extent to which such close corporations exist in the State of Massachusetts. If we consider that corporations having 10 stockholders or less form close corporations, we find that there are 399 such, with 2,251 stockholders; that is, that 42.04 per cent of the corporations contain but 5.27 per cent of the whole number of stockholders. The average number of partners to a private firm is 1.26; of stockholders to a corporation, 45.03.

CAPITAL INVESTED: BY INDUSTRIES (page 655). In this presentation, the aggregate figures for plant and for credit capital are not supplied. We, therefore, present an industry table, which shows, for each industry, the total capital invested in plant, the cash capital, the aggregate credit capital, and the total capital invested. Under "plant" are included the respective amounts invested in land, buildings and fixtures, machinery, and implements and tools, while under "credit capital" are included the loans from partners or stockholders, bills payable, accounts on long time, etc.



| INDUSTRIES.                                         | Total<br>Capital Invested<br>in Plant | Cash Capital | Aggregate<br>Credit Capital | Total<br>Capital Invested |
|-----------------------------------------------------|---------------------------------------|--------------|-----------------------------|---------------------------|
| Agricultural implements, . . . . .                  | \$741,634                             | \$804,915    | \$626,417                   | \$2,172,966               |
| Arms and ammunition, . . . . .                      | 3,481,358                             | 583,665      | 426,071                     | 4,491,094                 |
| Artificial teeth and dental work, . . . . .         | 193,774                               | 55,624       | 700                         | 250,098                   |
| Artisans' tools, . . . . .                          | 2,073,902                             | 1,334,620    | 277,449                     | 3,685,971                 |
| Awnings, tents, and decorations, . . . . .          | 9,102                                 | 38,250       | 1,300                       | 48,652                    |
| Boots and shoes, . . . . .                          | 9,362,564                             | 20,354,644   | 4,596,213                   | 34,313,421                |
| Boxes (paper and wooden), . . . . .                 | 1,287,131                             | 903,582      | 294,207                     | 2,484,920                 |
| Brick, tiles, and sewer pipe, . . . . .             | 1,297,304                             | 543,228      | 421,882                     | 2,262,414                 |
| Brooms, brushes, and mops, . . . . .                | 225,342                               | 350,982      | 97,025                      | 673,349                   |
| Building, . . . . .                                 | 4,378,773                             | 5,144,357    | 1,769,069                   | 11,292,199                |
| Burial cases, caskets, coffins, etc., . . . . .     | 229,675                               | 172,678      | 25,825                      | 428,178                   |
| Buttons and dress trimmings, . . . . .              | 319,271                               | 361,358      | 123,712                     | 804,341                   |
| Carpetings, . . . . .                               | 3,518,851                             | 2,391,117    | 1,554,790                   | 7,464,758                 |
| Carriages and wagons, . . . . .                     | 2,104,089                             | 2,192,997    | 507,478                     | 4,804,564                 |
| Cement, kaolin, lime, and plaster, . . . . .        | 68,440                                | 44,223       | 14,900                      | 127,563                   |
| Charcoal and kindlers, . . . . .                    | 3,183                                 | 1,050        | -                           | 4,233                     |
| Chemical preparations (compounded), . . . . .       | 317,330                               | 501,314      | 74,876                      | 893,520                   |
| Clocks and watches, . . . . .                       | 1,604,811                             | 1,099,045    | 2,652,823                   | 5,356,679                 |
| Clothing, . . . . .                                 | 1,541,207                             | 8,565,200    | 2,293,401                   | 12,399,808                |
| Concrete walks, paving, etc., . . . . .             | 28,935                                | 29,100       | -                           | 58,035                    |
| Cooking, lighting, and heating apparatus, . . . . . | 1,045,124                             | 1,274,113    | 729,325                     | 3,048,562                 |
| Cordage and twine, . . . . .                        | 1,949,205                             | 1,600,573    | 700,506                     | 4,250,284                 |
| Corks, bungs, and taps, . . . . .                   | 28,245                                | 30,500       | 18,190                      | 76,935                    |
| Cotton goods, . . . . .                             | 68,124,092                            | 23,637,439   | 27,185,509                  | 118,947,040               |
| Cotton, woollen, and other textiles, . . . . .      | 1,786,377                             | 791,477      | 1,275,000                   | 3,852,854                 |
| Crayons, pencils, crucibles, etc., . . . . .        | 93,253                                | 43,297       | 25,382                      | 161,932                   |
| Drugs and medicines, . . . . .                      | 346,004                               | 1,081,766    | 125,736                     | 1,553,506                 |
| Dyestuffs, . . . . .                                | 202,425                               | 189,300      | 48,500                      | 440,225                   |
| Earthen, plaster, and stone ware, . . . . .         | 191,565                               | 129,849      | 67,467                      | 388,881                   |
| Electrical apparatus and appliances, . . . . .      | 1,557,658                             | 691,205      | 363,662                     | 2,612,525                 |
| Electroplating, . . . . .                           | 48,335                                | 44,530       | 500                         | 93,365                    |
| Emery and sand paper and cloth, etc., . . . . .     | 258,288                               | 471,662      | 75,724                      | 805,674                   |
| Fancy articles, . . . . .                           | 10,790                                | 35,265       | 400                         | 46,455                    |
| Fertilizers, . . . . .                              | 628,791                               | 1,833,171    | 768,353                     | 3,230,315                 |
| Fine arts and taxidermy, . . . . .                  | 3,992                                 | 11,885       | 500                         | 16,377                    |
| Fireworks and matches, . . . . .                    | 37,600                                | 30,000       | -                           | 67,600                    |
| Flax, hemp, and jute goods, . . . . .               | 650,800                               | 235,200      | 371,000                     | 1,257,000                 |
| Food preparations, . . . . .                        | 9,917,089                             | 9,248,358    | 1,667,259                   | 20,832,706                |
| Furniture, . . . . .                                | 2,520,425                             | 5,685,793    | 1,107,339                   | 9,313,557                 |
| Gas and residual products, . . . . .                | 12,788,742                            | 1,338,490    | 738,645                     | 14,865,877                |
| Glass, . . . . .                                    | 399,272                               | 462,949      | 55,600                      | 917,821                   |
| Glue, isinglass, and starch, . . . . .              | 477,541                               | 707,758      | 77,700                      | 1,262,999                 |
| Hair work (animal and human), . . . . .             | 91,779                                | 24,525       | 95,025                      | 211,329                   |
| Hose: rubber, linen, etc., . . . . .                | 80,500                                | 54,500       | 150,912                     | 285,912                   |
| Hosiery and knit goods, . . . . .                   | 1,751,097                             | 1,212,942    | 1,106,932                   | 4,070,971                 |
| Ink, mucilage, and paste, . . . . .                 | 14,845                                | 30,060       | 6,000                       | 50,905                    |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 986,973                               | 490,908      | 933,420                     | 2,411,301                 |
| Jewelry burnishing and lapidary work, . . . . .     | 8,275                                 | 11,900       | 500                         | 20,675                    |
| Leather, . . . . .                                  | 3,398,766                             | 6,621,554    | 2,238,511                   | 12,258,831                |
| Linen, . . . . .                                    | 484,360                               | 422,820      | 290,000                     | 1,197,180                 |
| Liquors and beverages (not spirituous), . . . . .   | 223,962                               | 176,502      | 27,983                      | 428,447                   |
| Liquors: malt, distilled, and fermented, . . . . .  | 3,843,841                             | 1,955,181    | 371,275                     | 6,170,297                 |
| Lumber, . . . . .                                   | 1,645,089                             | 1,066,593    | 204,952                     | 2,916,634                 |
| Machines and machinery, . . . . .                   | 11,924,744                            | 9,675,660    | 3,143,273                   | 24,743,677                |
| Metals and metallic goods, . . . . .                | 13,453,132                            | 15,195,768   | 4,545,707                   | 33,194,607                |
| Mixed textiles, . . . . .                           | 620,615                               | 226,220      | 195,000                     | 1,041,835                 |
| Models and patterns, . . . . .                      | 54,045                                | 38,575       | 5,245                       | 97,865                    |
| Musical instruments and materials, . . . . .        | 2,063,864                             | 1,948,758    | 937,594                     | 4,950,216                 |
| Oils and illuminating fluids, . . . . .             | 703,617                               | 643,725      | 443,059                     | 1,790,401                 |
| Paints, colors, and crude chemicals, . . . . .      | 234,337                               | 283,150      | 159,637                     | 677,124                   |
| Paper and paper goods, . . . . .                    | 11,650,092                            | 6,716,045    | 3,613,508                   | 21,979,645                |



| INDUSTRIES.                                             | Total<br>Capital Invested<br>in Plant | Cash Capital  | Aggregate<br>Credit Capital | Total<br>Capital Invested |
|---------------------------------------------------------|---------------------------------------|---------------|-----------------------------|---------------------------|
| Perfumes, toilet articles, etc., . . . .                | \$64,472                              | \$108,300     | \$4,200                     | \$176,972                 |
| Photographs and photographic mate-<br>rials, . . . . .  | 304,083                               | 273,275       | 9,700                       | 587,058                   |
| Polishes and dressing, . . . . .                        | 307,858                               | 607,363       | 152,179                     | 1,067,400                 |
| Printing, publishing, and bookbinding,                  | 5,973,025                             | 3,066,099     | 1,514,879                   | 10,554,003                |
| Print works, dye works, and bleach-<br>eries, . . . . . | 8,159,112                             | 3,058,982     | 4,973,316                   | 16,191,410                |
| Railroad construction, . . . . .                        | 1,125,373                             | 273,000       | 200,000                     | 1,598,373                 |
| Rubber and elastic goods, . . . . .                     | 3,503,689                             | 3,534,674     | 3,854,716                   | 10,893,079                |
| Salt, . . . . .                                         | 19,440                                | 11,500        | -                           | 30,940                    |
| Scientific instruments and appliances,                  | 277,489                               | 471,606       | 58,650                      | 807,745                   |
| Shipbuilding, . . . . .                                 | 474,750                               | 561,098       | 65,600                      | 1,101,448                 |
| Silk and silk goods, . . . . .                          | 621,870                               | 608,015       | 611,602                     | 1,841,487                 |
| Sporting and athletic goods, . . . .                    | 161,863                               | 170,849       | 43,300                      | 376,012                   |
| Stone, . . . . .                                        | 2,221,796                             | 1,404,922     | 219,512                     | 3,846,230                 |
| Straw and palm leaf goods, . . . .                      | 1,100,073                             | 1,041,902     | 859,452                     | 3,001,427                 |
| Tallow, candles, soap, and grease, .                    | 684,167                               | 607,498       | 277,533                     | 1,569,198                 |
| Tobacco, snuff, and cigars, . . . .                     | 149,183                               | 732,089       | 202,636                     | 1,083,908                 |
| Toys and games (children's), . . . .                    | 119,575                               | 128,840       | 47,570                      | 295,985                   |
| Trunks and valises, . . . . .                           | 16,385                                | 99,045        | 13,200                      | 128,630                   |
| Whips, lashes, and stocks, . . . . .                    | 233,152                               | 512,518       | 173,920                     | 919,590                   |
| Wooden goods, . . . . .                                 | 1,564,072                             | 1,346,236     | 353,505                     | 3,263,813                 |
| Woollen goods, . . . . .                                | 13,277,401                            | 10,461,325    | 6,256,942                   | 29,995,668                |
| Worsted goods, . . . . .                                | 4,695,923                             | 2,519,896     | 3,491,077                   | 10,706,896                |
| ALL INDUSTRIES, . . . . .                               | \$234,140,973                         | \$173,440,947 | \$93,012,457                | \$500,594,377             |

We next present percentage equivalents for the 15 principal industries.

| INDUSTRIES.                                | PERCENTAGES |       |        |
|--------------------------------------------|-------------|-------|--------|
|                                            | Plant       | Cash  | Credit |
| Boots and shoes, . . . . .                 | 27.29       | 59.32 | 13.39  |
| Building, . . . . .                        | 38.78       | 45.56 | 15.66  |
| Clothing, . . . . .                        | 12.43       | 69.07 | 18.50  |
| Cotton goods, . . . . .                    | 57.27       | 19.87 | 22.86  |
| Food preparations, . . . . .               | 47.61       | 44.39 | 8.00   |
| Furniture, . . . . .                       | 27.06       | 61.05 | 11.89  |
| Leather, . . . . .                         | 27.73       | 54.01 | 18.26  |
| Machines and machinery, . . . . .          | 48.19       | 39.11 | 12.70  |
| Metals and metallic goods, . . . . .       | 40.53       | 45.78 | 13.69  |
| Paper and paper goods, . . . . .           | 53.00       | 30.56 | 16.44  |
| Printing, publishing, and bookbinding, .   | 56.60       | 29.05 | 14.35  |
| Print works, dye works, and bleacheries, . | 50.39       | 18.89 | 30.72  |
| Rubber and elastic goods, . . . . .        | 32.16       | 32.45 | 35.39  |
| Woollen goods, . . . . .                   | 44.26       | 34.88 | 20.86  |
| Worsted goods, . . . . .                   | 43.86       | 23.53 | 32.61  |
| Other industries, . . . . .                | 50.63       | 32.49 | 16.88  |

As regards plant, or buildings, fixtures, and machinery, necessary to carry on the business, "Cotton Goods" requires the greatest proportional investment, "Printing, Publishing, and Bookbinding" coming next in order. As regards cash capital, "Clothing" requires the greatest investment, "Furniture" coming second; considering credit capital,

we find that “Rubber and Elastic Goods” has the largest percentage, “Worsted Goods” coming second.

We next present a comparison as regards capital invested for the Census years 1875 and 1885, the currency values of 1875 being reduced to gold values. We show the increase or decrease in 1885, and also the percentages of increase or decrease for the 15 principal industries.

| INDUSTRIES.                                                                                       | CAPITAL INVESTED |               | Increase (+),<br>or Decrease (—),<br>in 1885 | Percentages |
|---------------------------------------------------------------------------------------------------|------------------|---------------|----------------------------------------------|-------------|
|                                                                                                   | 1875             | 1885          |                                              |             |
| Boots and shoes, . . . . .                                                                        | \$16,690,057     | \$34,313,421  | +17,623,364                                  | +105.59     |
| Building, . . . . .                                                                               | 1,325,040        | 11,292,199    | +9,967,159                                   | +752.22     |
| Clothing, . . . . .                                                                               | 8,200,738        | 12,399,808    | +4,199,070                                   | +51.20      |
| Cotton goods, . . . . .                                                                           | 57,004,204       | 118,947,040   | +61,942,836                                  | +108.66     |
| Food preparations, . . . . .                                                                      | 8,795,053        | 20,832,706    | +12,037,653                                  | +136.87     |
| Furniture, . . . . .                                                                              | 4,419,634        | 9,313,557     | +4,893,923                                   | +110.73     |
| Leather, . . . . .                                                                                | 7,499,866        | 12,258,831    | +4,758,965                                   | +63.45      |
| Machines and machinery, . . . . .                                                                 | 12,374,659       | 24,743,677    | +12,369,018                                  | +99.95      |
| Metals and metallic goods, . . . . .                                                              | 19,560,538       | 33,194,607    | +13,634,069                                  | +69.70      |
| Paper and paper goods, . . . . .                                                                  | 9,696,679        | 21,979,645    | +12,282,966                                  | +126.67     |
| Printing, publishing, and bookbinding,<br>Print works, dye works, and bleach-<br>eries, . . . . . | 5,726,274        | 10,554,003    | +4,827,729                                   | +84.31      |
| Rubber and elastic goods, . . . . .                                                               | 2,294,643        | 16,191,410    | +13,896,767                                  | +605.62     |
| Woollen goods, . . . . .                                                                          | 3,111,345        | 10,893,079    | +7,781,734                                   | +250.11     |
| Worsted goods, . . . . .                                                                          | 15,366,054       | 29,995,668    | +14,629,614                                  | +95.21      |
| Other industries, . . . . .                                                                       | 1,511,607        | 10,706,896    | +9,195,289                                   | +608.31     |
| ALL INDUSTRIES, . . . . .                                                                         | 78,819,786       | 122,977,830   | +44,158,044                                  | +56.02      |
| ALL INDUSTRIES, . . . . .                                                                         | \$252,396,177    | \$500,594,377 | +248,198,200                                 | +98.34      |

The most marked percentage of increase in capital invested shown in 1885 as compared with 1875 is in the “Building” industry; next follow “Worsted Goods,” and “Print Works, Dye Works, and Bleacheries.”

We next institute a comparison for the Census years 1865, 1875, and 1885, for the “Cotton Goods” industry, giving the capital invested, the value of goods made, and the proportional value of product to one dollar of capital invested, for each of those Census years.

| CENSUS YEARS.                                 | Amount of<br>Capital Invested | Value of Goods<br>Made | Proportional<br>Value of<br>Product to<br>\$1.00 of Capital<br>Invested |
|-----------------------------------------------|-------------------------------|------------------------|-------------------------------------------------------------------------|
| 1865, . . . . .                               | \$33,822,086                  | \$55,508,447           | \$1.64                                                                  |
| 1875, . . . . .                               | 63,844,708                    | 77,934,753             | 1.22                                                                    |
| 1885, . . . . .                               | 118,947,040                   | 61,425,097             | 0.52                                                                    |
| 1885 (with credit capital omitted), . . . . . | 91,761,531                    | 61,425,097             | 0.67                                                                    |

We find in 1865 that an investment of one dollar resulted in a product of \$1.64; this proportional product fell in 1875 to \$1.22, and in 1885 to \$0.52. If we omit credit capital in 1885, the product to one dollar invested is \$0.67; the marked decrease in the value of product as com-

pared with capital invested, previously referred to under "CAPITAL INVESTED: BY TOWNS," is made more plainly manifest than ever in the industry presentation just considered.

STOCK USED: BY INDUSTRIES\* (page 661). In this presentation, the only condensation in the original returns has been to combine, so far as practicable, those general lines which mentioned two or more articles of stock used without specification of the quantity and value of each article used. The order is alphabetical with subsidiary classifications under such general titles as "coal," "iron," "lumber," etc. The quantities and values given are the State totals of the various kinds of stock used in each industry.

In the instructions on the schedule upon which were made the returns which supply the information contained in this presentation, the manufacturers were called upon to give the most complete detail regarding articles used as stock, and were requested not to use such unmeaning designations as "sundries," "miscellaneous," "other articles," etc. The manufacturers evidently made special exertions to conform to the instructions given, and the result is a most complete showing of the articles of stock used in the manufacturing and mechanical industries of the State. In order to understand the method of classification adopted, reference should be made to pages cxxxi and cxxxii of this analysis.

A showing by industries which presents the total value of stock used, the respective values of the amounts classified and unclassified, with percentages, makes the above assertion plainly evident.

| INDUSTRIES.                                              | Value of<br>Stock Used | Amount<br>Classified | Amount<br>Unclassified | PERCENTAGES     |                   |
|----------------------------------------------------------|------------------------|----------------------|------------------------|-----------------|-------------------|
|                                                          |                        |                      |                        | Classi-<br>fied | Unclassi-<br>fied |
| Agricultural implements, . . . . .                       | \$511,755              | \$406,600            | \$105,155              | 79.45           | 20.55             |
| Arms and ammunition, . . . . .                           | 627,351                | 144,646              | 482,705                | 23.06           | 76.94             |
| Artificial teeth and dental work, . . . . .              | 149,104                | 35,473               | 113,631                | 23.79           | 76.21             |
| Artisans' tools, . . . . .                               | 756,919                | 610,589              | 146,330                | 80.67           | 19.33             |
| Awnings, tents, and decorations, . . . . .               | 43,135                 | 4,837                | 38,298                 | 11.21           | 88.79             |
| Boots and shoes, . . . . .                               | 70,178,677             | 61,729,349           | 8,449,328              | 87.96           | 12.04             |
| Boxes (paper and wooden), . . . . .                      | 2,147,410              | 1,678,086            | 469,324                | 78.14           | 21.86             |
| Brick, tiles, and sewer pipe, . . . . .                  | 428,230                | 265,133              | 163,097                | 61.91           | 38.09             |
| Brooms, brushes, and mops, . . . . .                     | 759,570                | 177,737              | 581,833                | 23.40           | 76.60             |
| Building, . . . . .                                      | 18,388,452             | 8,552,782            | 9,835,670              | 46.51           | 53.49             |
| Burial cases, caskets, coffins, etc., . . . . .          | 388,331                | 253,347              | 134,984                | 65.24           | 34.76             |
| Buttons and dress trimmings, . . . . .                   | 399,110                | 133,376              | 265,734                | 33.42           | 66.58             |
| Carpetings, . . . . .                                    | 4,075,069              | 3,874,831            | 200,238                | 95.09           | 4.91              |
| Carriages and wagons, . . . . .                          | 2,972,444              | 1,552,044            | 1,420,400              | 52.21           | 47.79             |
| Cement, kaolin, lime, and plaster, . . . . .             | 87,805                 | 85,105               | 2,700                  | 96.93           | 3.07              |
| Charcoal and kindlers, . . . . .                         | 4,258                  | 4,258                | -                      | 100.00          | -                 |
| Chemical preparations (com-<br>pounded), . . . . .       | 700,096                | 132,178              | 567,918                | 18.88           | 81.12             |
| Clocks and watches, . . . . .                            | 842,038                | 346,313              | 495,725                | 41.13           | 58.87             |
| Clothing, . . . . .                                      | 17,775,263             | 5,387,212            | 12,388,051             | 30.31           | 69.69             |
| Concrete walks, paving, etc., . . . . .                  | 48,138                 | 36,467               | 11,671                 | 75.76           | 24.24             |
| Cooking, lighting, and heating ap-<br>paratus, . . . . . | 1,035,837              | 723,086              | 312,751                | 69.81           | 30.19             |
| Cordage and twine, . . . . .                             | 3,443,596              | 2,352,491            | 1,091,105              | 68.31           | 31.69             |

\* After printing, revision disclosed an error on page 861; the basis for boat knees should be "number" instead of "feet."



| INDUSTRIES.                                             | Value of<br>Stock Used | Amount<br>Classified | Amount<br>Unclassified | PERCENTAGES     |                   |
|---------------------------------------------------------|------------------------|----------------------|------------------------|-----------------|-------------------|
|                                                         |                        |                      |                        | Classi-<br>fied | Unclassi-<br>fied |
| Corks, bungs, and taps, . . . . .                       | \$87,832               | \$71,832             | \$16,000               | 81.78           | 18.22             |
| Cotton goods, . . . . .                                 | 36,625,530             | 35,698,328           | 927,202                | 97.47           | 2.53              |
| Cotton, woollen, and other textiles, . . . . .          | 1,409,853              | 1,363,560            | 46,293                 | 96.72           | 3.28              |
| Crayons, pencils, crucibles, etc., . . . . .            | 32,241                 | 22,691               | 9,550                  | 70.38           | 29.62             |
| Drugs and medicines, . . . . .                          | 1,893,477              | 408,384              | 1,485,093              | 21.57           | 78.43             |
| Dye-stuffs, . . . . .                                   | 574,178                | 369,895              | 204,283                | 64.42           | 35.58             |
| Earthen, plaster, and stone ware, . . . . .             | 92,949                 | 41,885               | 51,064                 | 45.06           | 54.94             |
| Electrical apparatus and appliances, . . . . .          | 618,083                | 135,504              | 482,579                | 21.92           | 78.08             |
| Electroplating, . . . . .                               | 48,911                 | 23,065               | 25,846                 | 47.16           | 52.84             |
| Emery and sand paper and cloth,<br>etc., . . . . .      | 238,488                | 141,276              | 97,212                 | 59.24           | 40.76             |
| Fancy articles, . . . . .                               | 21,019                 | 8,315                | 12,704                 | 39.56           | 60.44             |
| Fertilizers, . . . . .                                  | 1,689,390              | 849,490              | 839,900                | 50.28           | 49.72             |
| Fine arts and taxidermy, . . . . .                      | 9,192                  | 4,555                | 4,637                  | 49.55           | 50.45             |
| Fireworks and matches, . . . . .                        | 20,621                 | 17,921               | 2,700                  | 86.91           | 13.09             |
| Flax, hemp, and jute goods, . . . . .                   | 883,729                | 868,708              | 15,021                 | 98.30           | 1.70              |
| Food preparations, . . . . .                            | 62,742,977             | 44,202,921           | 18,540,056             | 70.45           | 29.55             |
| Furniture, . . . . .                                    | 5,940,631              | 3,500,443            | 2,440,188              | 58.92           | 41.08             |
| Gas and residual products, . . . . .                    | 1,343,701              | 1,324,796            | 18,905                 | 98.59           | 1.41              |
| Glass, . . . . .                                        | 345,387                | 191,952              | 153,435                | 55.58           | 44.42             |
| Glue, isinglass, and starch, . . . . .                  | 860,038                | 658,711              | 201,327                | 76.59           | 23.41             |
| Hair work (animal and human), . . . . .                 | 296,719                | 276,185              | 20,534                 | 93.08           | 6.92              |
| Hose: rubber, linen, etc., . . . . .                    | 259,006                | 191,570              | 67,436                 | 73.96           | 26.04             |
| Hosiery and knit goods, . . . . .                       | 2,291,765              | 1,896,248            | 395,517                | 82.74           | 17.26             |
| Ink, mucilage, and paste, . . . . .                     | 62,365                 | 42,117               | 20,248                 | 67.53           | 32.47             |
| Ivory, bone, shell, and horn goods,<br>etc., . . . . .  | 725,194                | 361,688              | 363,506                | 49.87           | 50.13             |
| Jewelry burnishing and lapidary<br>work, . . . . .      | 23,303                 | 1,203                | 22,100                 | 5.16            | 94.84             |
| Leather, . . . . .                                      | 19,713,559             | 17,909,404           | 1,804,155              | 90.85           | 9.15              |
| Linen, . . . . .                                        | 749,858                | 749,858              | -                      | 100.00          | -                 |
| Liquors and beverages (not spirit-<br>uous), . . . . .  | 291,260                | 142,772              | 148,488                | 49.02           | 50.98             |
| Liquors: malt, distilled, and fer-<br>mented, . . . . . | 4,168,809              | 2,625,479            | 1,543,330              | 62.98           | 37.02             |
| Lumber, . . . . .                                       | 2,063,973              | 1,803,679            | 260,294                | 87.39           | 12.61             |
| Machines and machinery, . . . . .                       | 7,539,470              | 4,516,149            | 3,023,321              | 59.90           | 40.10             |
| Metals and metallic goods, . . . . .                    | 19,240,584             | 9,560,586            | 9,679,998              | 49.69           | 50.31             |
| Mixed textiles, . . . . .                               | 879,284                | 849,234              | 30,050                 | 96.57           | 3.43              |
| Models and patterns, . . . . .                          | 55,083                 | 34,886               | 20,197                 | 63.33           | 36.67             |
| Musical instruments and materials, . . . . .            | 2,408,944              | 1,520,583            | 888,361                | 63.12           | 36.88             |
| Oils and illuminating fluids, . . . . .                 | 1,804,617              | 1,006,728            | 797,889                | 55.79           | 44.21             |
| Paints, colors, and crude chemicals, . . . . .          | 472,088                | 387,835              | 84,253                 | 82.15           | 17.85             |
| Paper and paper goods, . . . . .                        | 13,377,220             | 9,024,486            | 4,352,734              | 67.46           | 32.54             |
| Perfumes, toilet articles, etc., . . . . .              | 235,894                | 72,966               | 162,928                | 30.93           | 69.07             |
| Photographs and photographic ma-<br>terials, . . . . .  | 248,224                | 89,546               | 158,678                | 36.07           | 63.93             |
| Polishes and dressing, . . . . .                        | 1,025,647              | 235,884              | 789,763                | 23.00           | 77.00             |
| Printing, publishing, and bookbind-<br>ing, . . . . .   | 4,489,319              | 2,592,295            | 1,897,024              | 57.74           | 42.26             |
| Print works, dye works, and bleach-<br>eries, . . . . . | 15,403,791             | 13,369,159           | 2,034,632              | 86.79           | 13.21             |
| Railroad construction, . . . . .                        | 1,046,491              | 284,100              | 762,391                | 27.15           | 72.85             |
| Rubber and elastic goods, . . . . .                     | 7,873,240              | 4,809,757            | 3,063,483              | 61.09           | 38.91             |
| Salt, . . . . .                                         | 40,034                 | 34                   | 40,000                 | 0.08            | 99.92             |
| Scientific instruments and appli-<br>ances, . . . . .   | 545,153                | 263,328              | 281,825                | 48.30           | 51.70             |
| Shipbuilding, . . . . .                                 | 814,633                | 503,984              | 310,649                | 61.87           | 38.13             |
| Silk and silk goods, . . . . .                          | 2,175,462              | 1,939,477            | 235,985                | 89.15           | 10.85             |
| Sporting and athletic goods, . . . . .                  | 347,306                | 62,416               | 284,890                | 17.97           | 82.03             |
| Stone, . . . . .                                        | 1,585,907              | 969,964              | 615,943                | 61.16           | 38.84             |
| Straw and palm leaf goods, . . . . .                    | 3,837,366              | 1,986,140            | 1,851,226              | 51.76           | 48.24             |



| INDUSTRIES.                        | Value of<br>Stock Used | Amount<br>Classified | Amount<br>Unclassified | PERCENTAGES     |                   |
|------------------------------------|------------------------|----------------------|------------------------|-----------------|-------------------|
|                                    |                        |                      |                        | Classi-<br>fied | Unclassi-<br>fied |
| Tallow, candles, soap, and grease, | \$2,370,912            | \$1,210,747          | \$1,160,165            | 51.07           | 48.93             |
| Tobacco, snuff, and cigars,        | 1,341,698              | 1,129,316            | 212,382                | 84.17           | 15.83             |
| Toys and games (children's),       | 114,642                | 84,221               | 30,421                 | 73.46           | 26.54             |
| Trunks and valises,                | 183,962                | 56,002               | 127,960                | 30.44           | 69.56             |
| Whips, lashes, and stocks,         | 349,392                | 197,650              | 151,742                | 56.57           | 43.43             |
| Wooden goods,                      | 1,933,440              | 1,431,931            | 501,509                | 74.06           | 25.94             |
| Woollen goods,                     | 19,422,953             | 17,601,448           | 1,821,505              | 90.62           | 9.38              |
| Worsted goods,                     | 6,708,076              | 5,927,429            | 780,647                | 88.36           | 11.64             |
| ALL INDUSTRIES,                    | \$389,757,458          | \$286,108,656        | \$103,648,802          | 73.41           | 26.59             |

We see that of a total value of stock used of \$389,757,458, the amount classified was \$286,108,656, or 73.41 per cent, and the amount unclassified, \$103,648,802, or 26.59 per cent. In other words, nearly three-fourths of all the articles used as stock were specified by their correct names, thus furnishing a basis for comparison with future censuses and supplying information that will be of great utility in the consideration of many economic questions.

In two of the industries, "Charcoal and Kindlers," and "Linen," every article of stock used was stated by its exact name.

Among the industries making the most complete classification of stock used were "Carpetings," 95.09 per cent; "Cotton Goods," 97.47 per cent; "Cotton, Woollen, and Other Textiles," 96.72 per cent; "Flax, Hemp, and Jute Goods," 98.30 per cent; "Gas and Residual Products," 98.59 per cent; "Cement, Kaolin, Lime, and Plaster," 96.93 per cent; and "Mixed Textiles," 96.57 per cent. In some cases it was necessary to omit the names of certain articles of stock, and put them among the "unclassified," in order not to disclose facts concerning private business.

We present, next, equivalent percentages for the aggregate values given in the recapitulation on page 834.

| INDUSTRIES.                          | Value of<br>Stock Used | Percent-<br>ages | INDUSTRIES.                                                        | Value of<br>Stock Used | Percent-<br>ages |
|--------------------------------------|------------------------|------------------|--------------------------------------------------------------------|------------------------|------------------|
| Agricultural imple-<br>ments,        | \$511,755              | 0.13             | Brooms, brushes, and<br>mops,                                      | \$759,570              | 0.19             |
| Arms and ammuni-<br>tion,            | 627,351                | 0.16             | Building,                                                          | 18,388,452             | 4.72             |
| Artificial teeth and<br>dental work, | 149,104                | 0.04             | Burial cases, caskets,<br>coffins, etc.,                           | 388,331                | 0.10             |
| Artisans' tools,                     | 756,919                | 0.19             | Buttons and dress<br>trimmings,                                    | 399,110                | 0.10             |
| Awnings, tents, and<br>decorations,  | 43,135                 | 0.01             | Carpetings,                                                        | 4,075,069              | 1.05             |
| Boots and shoes,                     | 70,178,677             | 18.01            | Carriages and wagons,                                              | 2,972,444              | 0.76             |
| Boxes (paper and<br>wooden),         | 2,147,410              | 0.55             | Cement, kaolin, lime,<br>and plaster,                              | 87,805                 | 0.02             |
| Brick, tiles, and sewer<br>pipe,     | 428,230                | 0.11             | Charcoal and kindlers,<br>Chemical prepara-<br>tions (compounded), | 4,258                  | -                |
|                                      |                        |                  |                                                                    | 700,096                | 0.18             |

| INDUSTRIES.                                    | Value of<br>Stock Used | Percent-<br>ages | INDUSTRIES.                                              | Value of<br>Stock Used | Percent-<br>ages |
|------------------------------------------------|------------------------|------------------|----------------------------------------------------------|------------------------|------------------|
| Clocks and watches,                            | \$842,038              | 0.22             | Liquors: malt, dis-<br>tilled, and fermented,            | \$4,168,809            | 1.07             |
| Clothing, . . . .                              | 17,775,263             | 4.56             | Lumber, . . . .                                          | 2,063,973              | 0.53             |
| Concrete walks, pav-<br>ing, etc., . . . .     | 48,138                 | 0.01             | Machines and ma-<br>chinery, . . . .                     | 7,539,470              | 1.93             |
| Cooking, lighting, and<br>heating apparatus,   | 1,035,837              | 0.27             | Metals and metallic<br>goods, . . . .                    | 19,240,584             | 4.94             |
| Cordage and twine, .                           | 3,443,596              | 0.88             | Mixed textiles, . .                                      | 879,284                | 0.23             |
| Corks, bungs, and<br>taps, . . . .             | 87,832                 | 0.02             | Models and patterns,                                     | 55,083                 | 0.01             |
| Cotton goods, . . .                            | 36,625,530             | 9.40             | Musical instruments<br>and materials, . .                | 2,408,944              | 0.62             |
| Cotton, woollen, and<br>other textiles, . .    | 1,409,853              | 0.36             | Oils and illuminating<br>fluids, . . . .                 | 1,804,617              | 0.46             |
| Crayons, pencils, cru-<br>cibles, etc., . . .  | 32,241                 | 0.01             | Paints, colors, and<br>crude chemicals, .                | 472,088                | 0.12             |
| Drugs and medicines,                           | 1,893,477              | 0.49             | Paper and paper<br>goods, . . . .                        | 13,377,220             | 3.43             |
| Dyestuffs, . . . .                             | 574,178                | 0.15             | Perfumes, toilet arti-<br>cles, etc., . . . .            | 235,894                | 0.06             |
| Earthen, plaster, and<br>stone ware, . . .     | 92,949                 | 0.02             | Photographs and pho-<br>tographic materials,             | 248,224                | 0.06             |
| Electrical apparatus<br>and appliances, . .    | 618,083                | 0.16             | Polishes and dressing,                                   | 1,025,647              | 0.26             |
| Electroplating, . .                            | 48,911                 | 0.01             | Printing, publishing,<br>and bookbinding,                | 4,489,319              | 1.15             |
| Emery and sand paper<br>and cloth, etc., . .   | 238,488                | 0.06             | Print works, dye<br>works, and bleach-<br>eries, . . . . | 15,403,791             | 3.95             |
| Fancy articles, . . .                          | 21,019                 | 0.01             | Railroad construction,                                   | 1,046,491              | 0.27             |
| Fertilizers, . . . .                           | 1,689,390              | 0.43             | Rubber and elastic<br>goods, . . . .                     | 7,873,240              | 2.02             |
| Fine arts and taxid-<br>ermy, . . . .          | 9,192                  | —                | Salt, . . . .                                            | 40,034                 | 0.01             |
| Fireworks and match-<br>es, . . . .            | 20,621                 | 0.01             | Scientific instruments<br>and appliances, . .            | 545,153                | 0.14             |
| Flax, hemp, and jute<br>goods, . . . .         | 883,729                | 0.23             | Shipbuilding, . . .                                      | 814,633                | 0.21             |
| Food preparations, . .                         | 62,742,977             | 16.10            | Silk and silk goods, .                                   | 2,175,462              | 0.56             |
| Furniture, . . . .                             | 5,940,631              | 1.52             | Sporting and athletic<br>goods, . . . .                  | 347,306                | 0.09             |
| Gas and residual<br>products, . . . .          | 1,343,701              | 0.34             | Stone, . . . .                                           | 1,585,907              | 0.41             |
| Glass, . . . .                                 | 345,387                | 0.09             | Straw and palm leaf<br>goods, . . . .                    | 3,837,366              | 0.98             |
| Glue, isinglass, and<br>starch, . . . .        | 860,038                | 0.22             | Tallow, candles, soap,<br>and grease, . . .              | 2,370,912              | 0.61             |
| Hair work (animal<br>and human), . . .         | 296,719                | 0.08             | Tobacco, snuff, and<br>cigars, . . . .                   | 1,341,698              | 0.34             |
| Hose: rubber, linen,<br>etc., . . . .          | 259,006                | 0.07             | Toys and games<br>(children's), . . .                    | 114,642                | 0.03             |
| Hosiery and knit<br>goods, . . . .             | 2,291,765              | 0.59             | Trunks and valises, .                                    | 183,962                | 0.05             |
| Ink, mucilage, and<br>paste, . . . .           | 62,365                 | 0.02             | Whips, lashes, and<br>stocks, . . . .                    | 349,592                | 0.09             |
| Ivory, bone, shell,<br>and horn goods, etc.,   | 725,194                | 0.19             | Wooden goods, . .                                        | 1,933,440              | 0.50             |
| Jewelry burnishing<br>and lapidary work,       | 23,303                 | 0.01             | Woollen goods, . .                                       | 19,422,953             | 4.98             |
| Leather, . . . .                               | 19,713,559             | 5.06             | Worsted goods, . .                                       | 6,708,076              | 1.72             |
| Linen, . . . .                                 | 749,858                | 0.19             | ALL INDUSTRIES, .                                        | \$389,757,458          | 100.00           |
| Liquors and beverages<br>(not spirituous), . . | 291,260                | 0.07             |                                                          |                        |                  |

Considered, as regards industries, for the whole amount of stock used, 18.01 per cent is used in the manufacture of boots and shoes, 4.72 per cent in the building industry, 4.56 per cent in the manufacture of clothing, 9.40 per cent in the manufacture of cotton goods, 16.10 per cent in the making of food preparations, 5.06 per cent in the manufacture of

leather, 4.94 per cent in the manufacture of metals and metallic goods, and 4.98 per cent in the manufacture of woollen goods.

We next present a comparative table, as regards stock used, for the Census years 1875 and 1885, the table covering the 15 principal industries, the remaining industries being included in the line "Other Industries."

| INDUSTRIES.                                                                                       | VALUE OF STOCK USED |               | Increase (+),<br>or Decrease (-)<br>in 1885 | Percent-<br>ages |
|---------------------------------------------------------------------------------------------------|---------------------|---------------|---------------------------------------------|------------------|
|                                                                                                   | 1875                | 1885          |                                             |                  |
| Boots and shoes, . . . . .                                                                        | \$49,086,164        | \$70,178,677  | +\$21,092,513                               | +42.97           |
| Building, . . . . .                                                                               | 3,081,737           | 18,388,452    | +15,306,715                                 | +496.69          |
| Clothing, . . . . .                                                                               | 15,547,270          | 17,775,263    | +2,227,993                                  | +14.33           |
| Cotton goods, . . . . .                                                                           | 36,660,619          | 36,625,530    | -35,089                                     | -0.10            |
| Food preparations, . . . . .                                                                      | 28,443,102          | 62,742,977    | +34,299,875                                 | +120.59          |
| Furniture, . . . . .                                                                              | 3,392,303           | 5,940,631     | +2,548,328                                  | +75.12           |
| Leather, . . . . .                                                                                | 14,382,897          | 19,713,559    | +5,330,662                                  | +37.06           |
| Machines and machinery, . . . . .                                                                 | 5,651,075           | 7,539,470     | +1,888,395                                  | +33.42           |
| Metals and metallic goods, . . . . .                                                              | 17,375,245          | 19,240,584    | +1,865,339                                  | +10.74           |
| Paper and paper goods, . . . . .                                                                  | 8,457,131           | 13,377,220    | +4,920,089                                  | +58.18           |
| Printing, publishing, and bookbinding,<br>Print works, dye works, and bleach-<br>eries, . . . . . | 3,430,677           | 4,489,319     | +1,058,642                                  | +30.86           |
| Rubber and elastic goods, . . . . .                                                               | 1,723,236           | 15,403,791    | +13,680,555                                 | +793.89          |
| Woolen goods, . . . . .                                                                           | 1,899,464           | 7,873,240     | +5,973,776                                  | +314.50          |
| Worsted goods, . . . . .                                                                          | 21,078,179          | 19,422,953    | -1,655,226                                  | -7.85            |
| Other industries, . . . . .                                                                       | 1,681,233           | 6,708,076     | +5,026,843                                  | +299.00          |
|                                                                                                   | 51,470,003          | 64,337,716    | +12,867,713                                 | +25.00           |
| ALL INDUSTRIES, . . . . .                                                                         | \$263,360,335       | \$389,757,458 | +\$126,397,123                              | +47.99           |

The most marked increase in the value of stock used is shown in "Building," and "Print Works, Dye Works, and Bleacheries."

GOODS MADE: BY INDUSTRIES\* (page 901). In this presentation, as in the case of "STOCK USED: BY INDUSTRIES," the only condensation made in the original returns, has been to combine, so far as practicable, those general lines which mentioned two or more articles of goods made or kind of work done, without specification of the quantity and value of each article manufactured or kind of work done.

The order is alphabetical, with subsidiary classifications under such general titles as "rakes," "guns," "artificial teeth," etc. The quantities and values given are State totals of the goods made and work done in each industry. In the instructions on the schedule upon which the returns were made that supply the information contained in this presentation, the manufacturers were called upon to give the most complete detail as regards goods made and work done, and were requested not to use such unmeaning designations as "sundries," "miscellaneous," "other articles," etc. The manufacturers evidently made special exertions to conform to the instructions given, and the result is a most complete showing of the kinds of goods made and work done in the manufacturing and mechanical industries of the State. As in the case of "STOCK USED: BY INDUSTRIES," reference should be made to pages

\* After printing, revision disclosed an error on page 1037; the basis for ash, cherry, and walnut balusters should be "number" instead of "feet."



cxxxi and cxxxii of this analysis for information relative to the method of classification adopted. In those instances where the words "work done," in parenthesis, follow the name of the article manufactured it indicates that the goods were made for others, who furnished the materials, the manufacturer who made the return supplying labor only, as a rule. In such cases, the prices are so low that they were evidently not intended to show the value of the goods, but only to give the cost of manufacturing.

A table, by industries, which presents the total value of goods made and work done, and the respective values of the amounts classified and unclassified, with percentages, is given below.

| INDUSTRIES.                                              | Value of<br>Goods Made | Amount<br>Classified | Amount<br>Unclassified | PERCENTAGES     |                   |
|----------------------------------------------------------|------------------------|----------------------|------------------------|-----------------|-------------------|
|                                                          |                        |                      |                        | Classi-<br>fied | Unclassi-<br>fied |
| Agricultural implements, . . . . .                       | \$1,324,597            | \$1,261,039          | \$63,558               | 95.20           | 4.80              |
| Arms and ammunition, . . . . .                           | 2,058,879              | 1,335,750            | 723,129                | 64.88           | 35.12             |
| Artificial teeth and dental work, . . . . .              | 651,857                | 651,857              | -                      | 100.00          | -                 |
| Artisans' tools, . . . . .                               | 2,509,107              | 1,938,869            | 570,238                | 77.27           | 22.73             |
| Awnings, tents, and decorations, . . . . .               | 108,579                | 27,005               | 81,574                 | 24.87           | 75.13             |
| Boots and shoes, . . . . .                               | 114,729,533            | 114,101,545          | 627,988                | 99.45           | 0.55              |
| Boxes (paper and wooden), . . . . .                      | 4,332,505              | 4,009,705            | 322,800                | 92.55           | 7.45              |
| Brick, tiles, and sewer pipe, . . . . .                  | 1,541,879              | 1,533,560            | 8,319                  | 99.46           | 0.54              |
| Brooms, brushes, and mops, . . . . .                     | 1,365,373              | 1,198,411            | 166,962                | 87.77           | 12.23             |
| Building, . . . . .                                      | 39,801,245             | 34,998,073           | 4,803,172              | 87.93           | 12.07             |
| Burial cases, caskets, coffins, etc., . . . . .          | 770,333                | 674,752              | 95,581                 | 87.59           | 12.41             |
| Buttons and dress trimmings, . . . . .                   | 1,016,153              | 1,006,153            | 10,000                 | 99.02           | 0.98              |
| Carpetings, . . . . .                                    | 6,536,341              | 6,509,229            | 27,112                 | 99.59           | 0.41              |
| Carriages and wagons, . . . . .                          | 7,277,933              | 5,950,285            | 1,327,648              | 81.76           | 18.24             |
| Cement, kaolin, lime, and plaster, . . . . .             | 239,875                | 239,192              | 683                    | 99.72           | 0.28              |
| Charcoal and kindlers, . . . . .                         | 11,480                 | 11,480               | -                      | 100.00          | -                 |
| Chemical preparations (com-<br>pounded), . . . . .       | 1,165,134              | 377,195              | 787,939                | 32.37           | 67.63             |
| Clocks and watches, . . . . .                            | 3,325,199              | 3,313,199            | 12,000                 | 99.64           | 0.36              |
| Clothing, . . . . .                                      | 32,659,837             | 24,559,565           | 8,100,272              | 75.20           | 24.80             |
| Concrete walks, paving, etc., . . . . .                  | 150,798                | 103,298              | 47,500                 | 68.50           | 31.50             |
| Cooking, lighting, and heating ap-<br>paratus, . . . . . | 3,131,582              | 1,888,773            | 1,242,809              | 60.31           | 39.69             |
| Cordage and twine, . . . . .                             | 5,077,261              | 3,000,827            | 2,076,434              | 59.10           | 40.90             |
| Corks, bungs, and taps, . . . . .                        | 144,000                | 78,000               | 66,000                 | 54.17           | 45.83             |
| Cotton goods, . . . . .                                  | 61,425,097             | 51,225,530           | 10,199,567             | 83.40           | 16.60             |
| Cotton, woollen, and other textiles, . . . . .           | 2,394,583              | 856,793              | 1,537,790              | 35.78           | 64.22             |
| Crayons, pencils, crucibles, etc., . . . . .             | 104,490                | 69,890               | 34,600                 | 66.89           | 33.11             |
| Drugs and medicines, . . . . .                           | 4,722,838              | 2,809,195            | 1,913,643              | 59.48           | 40.52             |
| Dyestuffs, . . . . .                                     | 789,973                | 744,973              | 45,000                 | 94.30           | 5.70              |
| Earthen, plaster, and stone ware, . . . . .              | 433,213                | 280,813              | 152,400                | 64.82           | 35.18             |
| Electrical apparatus and appliances, . . . . .           | 1,397,737              | 713,107              | 684,630                | 51.02           | 48.98             |
| Electroplating, . . . . .                                | 214,507                | 214,507              | -                      | 100.00          | -                 |
| Emery and sand paper and cloth,<br>etc., . . . . .       | 566,101                | 413,438              | 152,663                | 73.03           | 26.97             |
| Fancy articles, . . . . .                                | 81,981                 | 70,481               | 11,500                 | 85.97           | 14.03             |
| Fertilizers, . . . . .                                   | 2,778,987              | 2,673,687            | 105,300                | 96.21           | 3.79              |
| Fine arts and taxidermy, . . . . .                       | 42,124                 | 33,761               | 8,363                  | 80.15           | 19.85             |
| Fireworks and matches, . . . . .                         | 91,210                 | 91,210               | -                      | 100.00          | -                 |
| Flax, hemp, and jute goods, . . . . .                    | 1,493,623              | 1,418,626            | 74,997                 | 94.98           | 5.02              |
| Food preparations, . . . . .                             | 80,488,329             | 50,229,017           | 30,259,312             | 62.41           | 37.59             |
| Furniture, . . . . .                                     | 12,716,908             | 9,298,838            | 3,418,070              | 73.12           | 26.88             |
| Gas and residual products, . . . . .                     | 4,573,962              | 4,431,277            | 142,685                | 96.88           | 3.12              |
| Glass, . . . . .                                         | 1,091,949              | 1,073,778            | 18,171                 | 98.34           | 1.66              |
| Glue, isinglass, and starch, . . . . .                   | 1,306,331              | 1,068,975            | 237,356                | 81.83           | 18.17             |



| INDUSTRIES.                                                               | Value of<br>Goods Made | Amount<br>Classified | Amount<br>Unclassified | PERCENTAGES     |                   |
|---------------------------------------------------------------------------|------------------------|----------------------|------------------------|-----------------|-------------------|
|                                                                           |                        |                      |                        | Classi-<br>fied | Unclassi-<br>fied |
| Hair work (animal and human), . .                                         | \$442,063              | \$349,519            | \$92,544               | 79.07           | 20.93             |
| Hose: rubber, linen, etc., . . . .                                        | 790,480                | 548,720              | 241,760                | 69.42           | 30.58             |
| Hosiery and knit goods, . . . .                                           | 4,196,522              | 3,170,548            | 1,025,974              | 75.55           | 24.45             |
| Ink, mucilage, and paste, . . . .                                         | 131,026                | 79,640               | 51,986                 | 60.50           | 39.50             |
| Ivory, bone, shell, and horn goods,<br>etc., . . . . .                    | 1,628,413              | 1,013,378            | 615,035                | 62.23           | 37.77             |
| Jewelry burnishing and lapidary<br>work, . . . . .                        | 47,500                 | 39,350               | 8,150                  | 82.84           | 17.16             |
| Leather, . . . . .                                                        | 28,008,851             | 26,371,636           | 1,637,215              | 94.15           | 5.85              |
| Linen, . . . . .                                                          | 1,068,489              | 761,925              | 306,664                | 71.30           | 28.70             |
| Liquors and beverages (not spirit-<br>uous), . . . . .                    | 641,216                | 213,043              | 428,173                | 33.22           | 66.78             |
| Liquors: malt, distilled, and fer-<br>mented, . . . . .                   | 7,881,240              | 4,932,054            | 2,949,186              | 62.58           | 37.42             |
| Lumber, . . . . .                                                         | 3,627,345              | 2,221,279            | 1,406,066              | 61.24           | 38.76             |
| Machines and machinery, . . . .                                           | 20,365,970             | 17,166,490           | 3,199,480              | 84.29           | 15.71             |
| Metals and metallic goods, . . . .                                        | 41,332,005             | 35,216,366           | 6,115,639              | 85.20           | 14.80             |
| Mixed textiles, . . . . .                                                 | 1,323,861              | 1,253,861            | 70,000                 | 94.71           | 5.29              |
| Models and patterns, . . . . .                                            | 258,242                | 195,999              | 62,243                 | 75.90           | 24.10             |
| Musical instruments and materials,<br>Oils and illuminating fluids, . . . | 6,145,008              | 5,097,670            | 1,047,338              | 82.96           | 17.04             |
| Paints, colors, and crude chemicals,<br>Paper and paper goods, . . . .    | 2,294,931              | 1,358,801            | 936,130                | 59.21           | 40.79             |
| Perfumes, toilet articles, etc., . .                                      | 763,034                | 658,030              | 105,004                | 86.24           | 13.76             |
| Photographs and photographic ma-<br>terials, . . . . .                    | 21,223,626             | 19,078,733           | 2,144,893              | 89.89           | 10.11             |
| Polishes and dressing, . . . . .                                          | 409,801                | 169,512              | 240,289                | 41.36           | 58.64             |
| Printing, publishing, and bookbind-<br>ing, . . . . .                     | 936,165                | 819,322              | 116,843                | 87.52           | 12.48             |
| Print works, dye works, and bleach-<br>eries, . . . . .                   | 1,788,412              | 1,209,049            | 579,363                | 67.60           | 32.40             |
| Railroad construction, . . . . .                                          | 16,552,475             | 14,462,703           | 2,089,772              | 87.37           | 12.63             |
| Rubber and elastic goods, . . . .                                         | 15,880,843             | 11,036,537           | 4,844,306              | 69.50           | 30.50             |
| Salt, . . . . .                                                           | 2,158,224              | 1,448,095            | 710,129                | 67.10           | 32.90             |
| Scientific instruments and appliances,<br>Shipbuilding, . . . . .         | 12,638,741             | 10,742,941           | 1,895,800              | 85.00           | 15.00             |
| Silk and silk goods, . . . . .                                            | 46,890                 | 46,890               | -                      | 100.00          | -                 |
| Sporting and athletic goods, . . .                                        | 1,227,683              | 686,157              | 541,526                | 55.89           | 44.11             |
| Stone, . . . . .                                                          | 2,107,986              | 1,622,300            | 485,686                | 76.96           | 23.04             |
| Straw and palm leaf goods, . . . .                                        | 3,501,240              | 1,518,753            | 1,982,487              | 43.38           | 56.62             |
| Tallow, candles, soap, and grease, .                                      | 1,079,966              | 938,966              | 141,000                | 86.94           | 13.06             |
| Tobacco, snuff, and cigars, . . . .                                       | 5,508,569              | 4,147,272            | 1,361,297              | 75.29           | 24.71             |
| Toys and games (children's), . . .                                        | 6,265,287              | 5,550,982            | 714,305                | 88.60           | 11.40             |
| Trunks and valises, . . . . .                                             | 3,474,890              | 2,924,437            | 550,453                | 84.16           | 15.84             |
| Whips, lashes, and stocks, . . . .                                        | 2,813,084              | 2,784,884            | 28,200                 | 99.00           | 1.00              |
| Wooden goods, . . . . .                                                   | 316,895                | 168,595              | 148,300                | 53.20           | 46.80             |
| Woolen goods, . . . . .                                                   | 346,720                | 101,195              | 245,525                | 29.19           | 70.81             |
| Worsted goods, . . . . .                                                  | 1,052,401              | 770,021              | 282,380                | 73.17           | 26.83             |
| ALL INDUSTRIES, . . . . .                                                 | 4,767,726              | 3,269,841            | 1,497,885              | 68.58           | 31.42             |
|                                                                           | 31,748,278             | 26,682,273           | 5,066,005              | 84.04           | 15.96             |
|                                                                           | 11,198,148             | 10,118,148           | 1,080,000              | 90.36           | 9.64              |
|                                                                           | \$674,634,269          | \$557,431,473        | \$117,202,796          | 82.63           | 17.37             |

We see that of a total value of goods made and work done of \$674,634,269, the amount classified was \$557,431,473, or 82.63 per cent, and the amount unclassified \$117,202,796, or 17.37 per cent. In other words, more than four-fifths of all the kinds of goods made were specified by their correct names, thus supplying a basis for comparison with future censuses that will be of great value in the consideration of many industrial questions.

For five of the industries, "Artificial Teeth and Dental Work," "Charcoal and Kindlers," "Electroplating," "Fireworks and Matches," and "Salt," every kind of goods made was stated by its exact name.

Among the industries making the next most complete classification of goods made were "Boots and Shoes," 99.45 per cent; "Brick, Tiles, and Sewer Pipe," 99.46 per cent; "Buttons and Dress Trimmings," 99.02 per cent; "Carpetings," 99.59 per cent; "Cement, Kaolin, Lime, and Plaster," 99.72 per cent; and "Clocks and Watches," 99.64 per cent. We next present equivalent percentages for the aggregate values given in the recapitulation on page 1035.

| INDUSTRIES.                                            | Value of<br>Goods Made | Percent-<br>ages | INDUSTRIES.                                             | Value of<br>Goods Made | Percent-<br>ages |
|--------------------------------------------------------|------------------------|------------------|---------------------------------------------------------|------------------------|------------------|
| Agricultural imple-<br>ments, . . . . .                | \$1,324,597            | 0.20             | Electroplating, . . . . .                               | \$214,507              | 0.03             |
| Arms and ammuni-<br>tion, . . . . .                    | 2,058,879              | 0.31             | Emery and sand paper<br>and cloth, etc., . . . . .      | 566,101                | 0.08             |
| Artificial teeth and<br>dental work, . . . . .         | 651,857                | 0.10             | Fancy articles, . . . . .                               | 81,981                 | 0.01             |
| Artisans' tools, . . . . .                             | 2,509,107              | 0.37             | Fertilizers, . . . . .                                  | 2,778,987              | 0.41             |
| Awnings, tents, and<br>decorations, . . . . .          | 108,579                | 0.02             | Fine arts and taxi-<br>dermy, . . . . .                 | 42,124                 | 0.01             |
| Boots and shoes, . . . . .                             | 114,729,533            | 17.01            | Fireworks and match-<br>es, . . . . .                   | 91,210                 | 0.01             |
| Boxes (paper and<br>wooden), . . . . .                 | 4,332,505              | 0.64             | Flax, hemp, and jute<br>goods, . . . . .                | 1,493,623              | 0.22             |
| Brick, tiles, and sewer<br>pipe, . . . . .             | 1,541,879              | 0.23             | Food preparations, . . . . .                            | 80,488,329             | 11.93            |
| Brooms, brushes, and<br>mops, . . . . .                | 1,365,373              | 0.20             | Furniture, . . . . .                                    | 12,716,908             | 1.88             |
| Building, . . . . .                                    | 39,801,245             | 5.90             | Gas and residual<br>products, . . . . .                 | 4,573,962              | 0.68             |
| Burial cases, caskets,<br>coffins, etc., . . . . .     | 770,333                | 0.11             | Glass, . . . . .                                        | 1,091,949              | 0.16             |
| Buttons and dress<br>trimmings, . . . . .              | 1,016,153              | 0.15             | Glue, isinglass, and<br>starch, . . . . .               | 1,306,331              | 0.19             |
| Carpetings, . . . . .                                  | 6,536,341              | 0.97             | Hair work (animal<br>and human), . . . . .              | 442,063                | 0.07             |
| Carriages and wagons, . . . . .                        | 7,277,933              | 1.08             | Hose: rubber, linen,<br>etc., . . . . .                 | 790,480                | 0.12             |
| Cement, kaolin, lime,<br>and plaster, . . . . .        | 239,875                | 0.04             | Hosiery and knit<br>goods, . . . . .                    | 4,196,522              | 0.62             |
| Charcoal and kindlers, . . . . .                       | 11,480                 | -                | Ink, mucilage, and<br>paste, . . . . .                  | 131,626                | 0.02             |
| Chemical prepara-<br>tions (compounded), . . . . .     | 1,165,134              | 0.17             | Ivory, bone, shell, and<br>horn goods, etc., . . . . .  | 1,628,413              | 0.24             |
| Clocks and watches, . . . . .                          | 3,325,199              | 0.49             | Jewelry burnishing<br>and lapidary work, . . . . .      | 47,500                 | 0.01             |
| Clothing, . . . . .                                    | 32,659,837             | 4.84             | Leather, . . . . .                                      | 28,008,851             | 4.15             |
| Concrete walks, pav-<br>ing, etc., . . . . .           | 150,798                | 0.02             | Linen, . . . . .                                        | 1,068,489              | 0.16             |
| Cooking, lighting, and<br>heating apparatus, . . . . . | 3,131,582              | 0.46             | Liquors and bevera-<br>ges (not spirituous), . . . . .  | 641,216                | 0.09             |
| Cordage and twine, . . . . .                           | 5,077,261              | 0.75             | Liquors: malt, dis-<br>tilled, and fermented, . . . . . | 7,881,240              | 1.17             |
| Corks, bungs, and taps, . . . . .                      | 144,000                | 0.02             | Lumber, . . . . .                                       | 3,627,345              | 0.54             |
| Cotton goods, . . . . .                                | 61,425,097             | 9.10             | Machines and ma-<br>chinery, . . . . .                  | 20,365,970             | 3.02             |
| Cotton, woollen, and<br>other textiles, . . . . .      | 2,394,583              | 0.35             | Metals and metallic<br>goods, . . . . .                 | 41,332,005             | 6.13             |
| Crayons, pencils, cru-<br>cibles, etc., . . . . .      | 104,490                | 0.02             | Mixed textiles, . . . . .                               | 1,323,861              | 0.20             |
| Drugs and medicines, . . . . .                         | 4,722,838              | 0.70             | Models and patterns, . . . . .                          | 258,242                | 0.04             |
| Dyestuffs, . . . . .                                   | 789,973                | 0.12             | Musical instruments<br>and materials, . . . . .         | 6,145,008              | 0.91             |
| Earthen, plaster, and<br>stone ware, . . . . .         | 433,213                | 0.06             | Oils and illuminating<br>fluids, . . . . .              | 2,294,931              | 0.34             |
| Electrical apparatus<br>and appliances, . . . . .      | 1,397,737              | 0.21             |                                                         |                        |                  |

| INDUSTRIES.                                                | Value of<br>Goods Made | Percent-<br>ages | INDUSTRIES.                                   | Value of<br>Goods Made | Percent-<br>ages |
|------------------------------------------------------------|------------------------|------------------|-----------------------------------------------|------------------------|------------------|
| Paints, colors, and<br>crude chemicals, .                  | \$763,034              | 0.11             | Silk and silk goods, .                        | \$3,501,240            | 0.52             |
| Paper and paper<br>goods, . . . . .                        | 21,223,626             | 3.15             | Sporting and athletic<br>goods, . . . . .     | 1,079,966              | 0.16             |
| Perfumes, toilet arti-<br>cles, etc., . . . .              | 409,801                | 0.06             | Stone, . . . . .                              | 5,508,569              | 0.82             |
| Photographs and pho-<br>tographic materials,               | 936,165                | 0.14             | Straw and palm leaf<br>goods, . . . . .       | 6,265,287              | 0.93             |
| Polishes and dressing,                                     | 1,788,412              | 0.27             | Tallow, candles, soap,<br>and grease, . . . . | 3,474,890              | 0.51             |
| Printing, publishing,<br>and bookbinding, .                | 16,552,475             | 2.45             | Tobacco, snuff, and<br>cigars, . . . . .      | 2,813,984              | 0.42             |
| Print works, dye<br>works, and bleach-<br>eries, . . . . . | 15,880,843             | 2.35             | Toys and games (chil-<br>dren's), . . . . .   | 316,895                | 0.05             |
| Railroad construction,                                     | 2,158,224              | 0.32             | Trunks and valises, .                         | 346,720                | 0.05             |
| Rubber and elastic<br>goods, . . . . .                     | 12,638,741             | 1.87             | Whips, lashes, and<br>stocks, . . . . .       | 1,052,401              | 0.16             |
| Salt, . . . . .                                            | 46,890                 | 0.01             | Wooden goods, . . .                           | 4,767,726              | 0.71             |
| Scientific instruments<br>and appliances, . .              | 1,227,683              | 0.18             | Woollen goods, . . .                          | 31,748,278             | 4.71             |
| Shipbuilding, . . .                                        | 2,107,986              | 0.31             | Worsted goods, . . .                          | 11,198,148             | 1.66             |
|                                                            |                        |                  | ALL INDUSTRIES, .                             | \$674,634,269          | 100.00           |

Considered as regards industries, for the whole value of goods made, "Boots and Shoes" represent 17.01 per cent of the total product, "Building" 5.90 per cent, "Clothing" 4.84 per cent, "Cotton Goods" 9.10 per cent, "Food Preparations" 11.93 per cent, "Leather" 4.15 per cent, "Metals and Metallic Goods" 6.13 per cent, and "Woollen Goods" 4.71 per cent.

We next present a comparative table, as regards goods made, for the Census years 1875 and 1885, the table covering the 15 principal industries, the others being included in the line "Other Industries."

| INDUSTRIES.                                                                                       | VALUE OF GOODS MADE |               | Increase (+),<br>or Decrease (—),<br>in 1885 | Percent-<br>ages |
|---------------------------------------------------------------------------------------------------|---------------------|---------------|----------------------------------------------|------------------|
|                                                                                                   | 1875                | 1885          |                                              |                  |
| Boots and shoes, . . . . .                                                                        | \$79,799,814        | \$114,729,533 | +\$34,929,719                                | +43.77           |
| Building, . . . . .                                                                               | 7,728,992           | 39,801,245    | +32,072,253                                  | +414.93          |
| Clothing, . . . . .                                                                               | 26,197,288          | 32,659,837    | +6,462,549                                   | +24.67           |
| Cotton goods, . . . . .                                                                           | 69,584,601          | 61,425,097    | —8,159,504                                   | —11.73           |
| Food preparations, . . . . .                                                                      | 39,851,771          | 80,488,329    | +40,636,558                                  | +101.97          |
| Furniture, . . . . .                                                                              | 7,520,431           | 12,716,908    | +5,196,477                                   | +69.10           |
| Leather, . . . . .                                                                                | 21,143,549          | 28,008,851    | +6,865,302                                   | +32.47           |
| Machines and machinery, . . . . .                                                                 | 14,642,170          | 20,365,970    | +5,723,800                                   | +39.09           |
| Metals and metallic goods, . . . . .                                                              | 33,825,780          | 41,332,005    | +7,506,225                                   | +22.19           |
| Paper and paper goods, . . . . .                                                                  | 13,930,892          | 21,223,626    | +7,292,734                                   | +52.35           |
| Printing, publishing, and bookbinding,<br>Print works, dye works, and bleach-<br>eries, . . . . . | 10,822,030          | 16,552,475    | +5,730,445                                   | +52.95           |
| Rubber and elastic goods, . . . . .                                                               | 3,222,919           | 15,880,843    | +12,657,924                                  | +392.75          |
| Woollen goods, . . . . .                                                                          | 3,021,246           | 12,638,741    | +9,617,495                                   | +318.33          |
| Woollen goods, . . . . .                                                                          | 35,327,123          | 31,748,278    | —3,578,845                                   | —10.13           |
| Worsted goods, . . . . .                                                                          | 2,670,723           | 11,198,148    | +8,527,425                                   | +319.29          |
| Other industries, . . . . .                                                                       | 159,578,494         | 133,864,383   | —25,714,111                                  | —16.11           |
| ALL INDUSTRIES, . . . . .                                                                         | \$528,867,823       | \$674,634,269 | +\$145,766,446                               | +27.56           |



The most marked increase in the value of goods made is shown in the case of "Building," and "Print Works, Dye Works, and Bleacheries." Of the 15 industries, 13 show an increase in value of product in 1885 as compared with 1875, while 2, "Cotton Goods" and "Woollen Goods," show a decrease. The decrease on "Woollen Goods" is largely due to the change made by many mills from the manufacture of woollen goods to the manufacture of worsted goods. The 68 industries, included in the line "Other Industries," show, in the aggregate, a decrease of more than 16 per cent. The falling off in the value of manufactured goods indicates cheaper production, for the quantities of articles manufactured have increased largely. The figures for 1875 have been, as usual, reduced to gold values, but this reduction does not affect the natural inflation of values in 1875. The remarks made upon page cexii of this analysis, in relation to a comparison of wages paid in 1875 and 1885, are so pertinent, to the matter under consideration, that particular attention is called to them.

The presentation of goods made, for the industry called "Printing, Publishing, and Bookbinding," on pages 1012 and 1013, and that for the industry designated as "Print Works, Dye Works, and Bleacheries," on pages 1013 and 1014 require special explanation. In the presentation of the names of articles, etc., under "Printing, Publishing, and Bookbinding," it was found impossible to tell, in every case, whether the articles were "printed" or "published." The designations have been made as complete as the information supplied by the schedules would allow, but the indefinite nature of some of the returns rendered it impossible to state whether the values given were for printing or publishing. Of course in the case of "Bookbinding" there was no reason for any misunderstanding.

So, also, in the case of "Print Works, Dye Works, and Bleacheries," while it was essential to distinguish those establishments manufacturing textiles, and then printing, dyeing, and bleaching them in their own establishments, from those print works, dye works, and bleacheries which do not manufacture textiles, but which take goods manufactured by other parties and then subject them to such processes as printing, dyeing, and bleaching, yet it was found impossible, in every case, to draw the dividing line exactly. It was impossible to consider one establishment as being a cotton mill and also as a print works, dye works, and bleachery, and for this reason quite a large return is made under "Print Works, Dye Works, and Bleacheries" for manufactured goods, as distinct from those goods which were manufactured by others, and simply subjected to processes in the various print works, dye works, and bleacheries. In the recapitulation by "All Industries" for goods made, which begins on page 1036, the articles are divorced from their industry classifications and brought into an alphabetical classification, and it is in this table that State totals of goods made can be most definitely ascertained.



PERSONS EMPLOYED: BY INDUSTRIES (page 1085). This presentation gives the whole number of persons, by sex and ages, who were employed in the various manufacturing and mechanical industries on June 30, 1885. The numbers for males and females, and for both sexes, in each industry, are given in the tabular presentation. We, therefore, do not repeat these numbers, but give instead a table, showing, for the 15 principal industries, the percentages of males, females, and of both sexes, employed therein.

| INDUSTRIES.                                        | PERCENTAGES |         |            |
|----------------------------------------------------|-------------|---------|------------|
|                                                    | Males       | Females | Both Sexes |
| Boots and shoes, . . . . .                         | 17.08       | 17.15   | 17.10      |
| Building, . . . . .                                | 10.56       | 0.02    | 7.35       |
| Clothing, . . . . .                                | 1.96        | 11.38   | 4.83       |
| Cotton goods, . . . . .                            | 10.25       | 28.65   | 15.85      |
| Food preparations, . . . . .                       | 3.59        | 1.77    | 3.04       |
| Furniture, . . . . .                               | 2.83        | 0.64    | 2.16       |
| Leather, . . . . .                                 | 3.42        | 0.17    | 2.43       |
| Machines and machinery, . . . . .                  | 5.47        | 0.18    | 3.86       |
| Metals and metallic goods, . . . . .               | 8.35        | 1.90    | 6.39       |
| Paper and paper goods, . . . . .                   | 1.83        | 3.28    | 2.27       |
| Printing, publishing, and bookbinding, . . . . .   | 2.73        | 2.38    | 2.62       |
| Print works, dye works, and bleacheries, . . . . . | 2.12        | 2.59    | 2.27       |
| Rubber and elastic goods, . . . . .                | 1.43        | 2.34    | 1.71       |
| Woollen goods, . . . . .                           | 4.43        | 6.31    | 5.00       |
| Worsted goods, . . . . .                           | 1.27        | 3.99    | 2.10       |
| Other industries, . . . . .                        | 22.68       | 17.25   | 21.02      |
| ALL INDUSTRIES, . . . . .                          | 100.00      | 100.00  | 100.00     |

In "Boots and Shoes," the number of males and females is about equally divided: in "Building," the males are necessarily largely in excess of the number of females; in "Cotton Goods," nearly three-fourths of the employes are females; in "Woollen Goods," nearly three-fifths of the employes are females; and in "Worsted Goods" nearly four-fifths are females.

Of the whole number of males, 17.08 per cent are engaged in the manufacture of boots and shoes, 10.56 per cent in the building industry, and 10.25 per cent in the manufacture of cotton goods. Of the whole number of females employed, 17.15 per cent are engaged in the manufacture of boots and shoes, 11.38 per cent in the manufacture of clothing, and 28.65 per cent in the manufacture of cotton goods. Considering both sexes, 17.10 per cent of the whole number of persons employed are engaged in the manufacture of boots and shoes, and 15.85 per cent in the manufacture of cotton goods. The 15 principal industries employ nearly four-fifths of the whole number of employes.

We next make a comparison as regards persons employed for the Census years 1875 and 1885, for the 15 principal industries, showing the increase and decrease in 1885, and also the percentages of increase and decrease.

A most marked increase, as regards day hands, has been made in "Building," "Rubber and Elastic Goods," "Print Works, Dye Works, and Bleacheries," and "Worsted Goods;" as regards piece hands in "Building," "Food Preparations," "Print Works, Dye Works, and Bleacheries," "Rubber and Elastic Goods," and "Worsted Goods."

THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN: BY INDUSTRIES (page 1097). The figures in this presentation relate to the total persons employed in manufactures June 30, 1885, and to the employment of children under 14 years of age for 32 weeks during the year ending June 30, 1885.

The first analysis presentation shows the number of single males and females, and married males and females, for 14 principal industries.

| INDUSTRIES.                                        | SINGLE PERSONS |         | MARRIED PERSONS |         |
|----------------------------------------------------|----------------|---------|-----------------|---------|
|                                                    | Males          | Females | Males           | Females |
| Boots and shoes, . . . . .                         | 30,455         | 17,207  | 14,595          | 2,601   |
| Clothing, . . . . .                                | 3,538          | 11,875  | 1,639           | 1,273   |
| Cotton goods, . . . . .                            | 18,134         | 28,162  | 8,899           | 4,937   |
| Food preparations, . . . . .                       | 6,459          | 1,517   | 3,018           | 524     |
| Furniture, . . . . .                               | 5,265          | 711     | 2,188           | 26      |
| Leather, . . . . .                                 | 5,083          | 141     | 3,947           | 57      |
| Machines and machinery, . . . . .                  | 8,497          | 158     | 5,938           | 51      |
| Metals and metallic goods, . . . . .               | 14,829         | 2,013   | 7,210           | 181     |
| Paper and paper goods, . . . . .                   | 2,627          | 2,888   | 2,207           | 898     |
| Printing, publishing, and bookbinding, . . . . .   | 4,918          | 2,601   | 2,286           | 145     |
| Print works, dye works, and bleacheries, . . . . . | 4,192          | 2,860   | 1,413           | 136     |
| Rubber and elastic goods, . . . . .                | 2,946          | 2,597   | 820             | 106     |
| Woollen goods, . . . . .                           | 7,336          | 6,221   | 4,350           | 1,063   |
| Worsted goods, . . . . .                           | 2,993          | 4,447   | 362             | 161     |
| Other industries, . . . . .                        | 61,323         | 18,585  | 26,357          | 1,362   |
| ALL INDUSTRIES, . . . . .                          | 178,595        | 101,983 | 85,229          | 13,521  |

We obtain a comparative table in percentages, as follows :

| INDUSTRIES.                                        | PERCENTAGES    |                 |
|----------------------------------------------------|----------------|-----------------|
|                                                    | Single Persons | Married Persons |
| Boots and shoes, . . . . .                         | 73.49          | 26.51           |
| Clothing, . . . . .                                | 84.11          | 15.89           |
| Cotton goods, . . . . .                            | 76.99          | 23.01           |
| Food preparations, . . . . .                       | 69.25          | 30.75           |
| Furniture, . . . . .                               | 72.97          | 27.03           |
| Leather, . . . . .                                 | 56.61          | 43.39           |
| Machines and machinery, . . . . .                  | 59.10          | 40.90           |
| Metals and metallic goods, . . . . .               | 69.50          | 30.50           |
| Paper and paper goods, . . . . .                   | 63.98          | 36.02           |
| Printing, publishing, and bookbinding, . . . . .   | 75.57          | 24.43           |
| Print works, dye works, and bleacheries, . . . . . | 81.99          | 18.01           |
| Rubber and elastic goods, . . . . .                | 85.69          | 14.31           |
| Woollen goods, . . . . .                           | 71.47          | 28.53           |
| Worsted goods, . . . . .                           | 93.43          | 6.57            |
| Other industries, . . . . .                        | 74.25          | 25.75           |
| ALL INDUSTRIES, . . . . .                          | 73.97          | 26.03           |

In every industry considered there are more single persons employed than married persons. This fact is made manifest to a marked extent in "Worsted Goods," where 93.43 per cent are single; "Rubber and Elastic Goods," 85.69 per cent; "Clothing," 84.11 per cent; and "Print Works, Dye Works, and Bleacheries," 81.99 per cent. The number of married persons is greatest in "Leather," being 43.39 per cent.

We next present a comparative table, as regards married females, for the Census years 1875 and 1885, for 14 principal industries, giving the increase or decrease in 1885 in the employment of married females, with percentage equivalents.

| INDUSTRIES.                                        | MARRIED FEMALES |        | Increase<br>(+),<br>or Decrease<br>(-),<br>in 1885 | Percentages |
|----------------------------------------------------|-----------------|--------|----------------------------------------------------|-------------|
|                                                    | 1875            | 1885   |                                                    |             |
| Boots and shoes, . . . . .                         | 1,631           | 2,601  | +970                                               | +59.47      |
| Clothing, . . . . .                                | 1,046           | 1,273  | +227                                               | +21.70      |
| Cotton goods, . . . . .                            | 2,871           | 4,937  | +2,066                                             | +71.96      |
| Food preparations, . . . . .                       | 113             | 524    | +411                                               | +363.72     |
| Furniture, . . . . .                               | 57              | 26     | -31                                                | -54.39      |
| Leather, . . . . .                                 | 20              | 57     | +37                                                | +185.00     |
| Machines and machinery, . . . . .                  | 24              | 51     | +27                                                | +112.50     |
| Metals and metallic goods, . . . . .               | 65              | 181    | +116                                               | +178.46     |
| Paper and paper goods, . . . . .                   | 687             | 898    | +211                                               | +30.71      |
| Printing, publishing, and bookbinding, . . . . .   | 39              | 145    | +106                                               | +271.79     |
| Print works, dye works, and bleacheries, . . . . . | 48              | 136    | +88                                                | +183.33     |
| Rubber and elastic goods, . . . . .                | 30              | 106    | +76                                                | +253.33     |
| Woollen goods, . . . . .                           | 854             | 1,063  | +209                                               | +24.47      |
| Worsted goods, . . . . .                           | 154             | 161    | +7                                                 | +4.55       |
| Other industries, . . . . .                        | 2,044           | 1,362  | -682                                               | -33.37      |
| ALL INDUSTRIES, . . . . .                          | 9,683           | 13,521 | +3,838                                             | +39.64      |

The increase in the employment of married females is most marked in the following industries; "Food Preparations," "Printing, Publishing, and Bookbinding," "Rubber and Elastic Goods," "Leather," and "Print Works, Dye Works, and Bleacheries."

In 292 manufacturing establishments, 2,307 children under 14 years of age were employed for 32 weeks during the year ending June 30, 1885. The following table shows their distribution by number and percentages in the various industries:

| INDUSTRIES.                                     | Number<br>of Children<br>Employed | Percentages |
|-------------------------------------------------|-----------------------------------|-------------|
| Agricultural implements, . . . . .              | 10                                | 0.43        |
| Artisans' tools, . . . . .                      | 13                                | 0.56        |
| Boots and shoes, . . . . .                      | 236                               | 10.23       |
| Boxes (paper and wooden), . . . . .             | 35                                | 1.52        |
| Brick, tiles, and sewer pipe, . . . . .         | 1                                 | 0.04        |
| Building, . . . . .                             | 30                                | 1.30        |
| Burial cases, caskets, coffins, etc., . . . . . | 2                                 | 0.09        |
| Carpetings, . . . . .                           | 13                                | 0.56        |
| Carriages and wagons, . . . . .                 | 23                                | 1.00        |

| INDUSTRIES.                                         | Number<br>of Children<br>Employed | Percentages |
|-----------------------------------------------------|-----------------------------------|-------------|
| Cement, kaolin, lime, and plaster, . . . . .        | 6                                 | 0.26        |
| Clothing, . . . . .                                 | 105                               | 4.55        |
| Cooking, lighting, and heating apparatus, . . . . . | 58                                | 2.52        |
| Cordage and twine, . . . . .                        | 6                                 | 0.26        |
| Cotton goods, . . . . .                             | 720                               | 31.21       |
| Cotton, woollen, and other textiles, . . . . .      | 25                                | 1.08        |
| Electroplating, . . . . .                           | 2                                 | 0.09        |
| Fireworks and matches, . . . . .                    | 1                                 | 0.04        |
| Food preparations, . . . . .                        | 16                                | 0.69        |
| Furniture, . . . . .                                | 22                                | 0.95        |
| Gas and residual products, . . . . .                | 4                                 | 0.17        |
| Hosiery and knit goods, . . . . .                   | 25                                | 1.08        |
| Ink, mucilage, and paste, . . . . .                 | 2                                 | 0.09        |
| Leather, . . . . .                                  | 78                                | 3.38        |
| Linen, . . . . .                                    | 20                                | 0.87        |
| Liquors and beverages (not spirituous), . . . . .   | 10                                | 0.43        |
| Liquors: malt, distilled, and fermented, . . . . .  | 2                                 | 0.09        |
| Lumber, . . . . .                                   | 5                                 | 0.22        |
| Machines and machinery, . . . . .                   | 26                                | 1.13        |
| Metals and metallic goods, . . . . .                | 131                               | 5.68        |
| Mixed textiles, . . . . .                           | 9                                 | 0.39        |
| Musical instruments and materials, . . . . .        | 2                                 | 0.09        |
| Paper and paper goods, . . . . .                    | 6                                 | 0.26        |
| Perfumes, toilet articles, etc., . . . . .          | 1                                 | 0.04        |
| Photographs and photographic materials, . . . . .   | 8                                 | 0.35        |
| Polishes and dressing, . . . . .                    | 1                                 | 0.04        |
| Printing, publishing, and bookbinding, . . . . .    | 147                               | 6.37        |
| Print works, dye works, and bleacheries, . . . . .  | 25                                | 1.08        |
| Rubber and elastic goods, . . . . .                 | 15                                | 0.65        |
| Shipbuilding, . . . . .                             | 1                                 | 0.04        |
| Silk and silk goods, . . . . .                      | 24                                | 1.04        |
| Stone, . . . . .                                    | 52                                | 2.26        |
| Straw and palm leaf goods, . . . . .                | 8                                 | 0.35        |
| Tobacco, snuff, and cigars, . . . . .               | 8                                 | 0.35        |
| Whips, lashes, and stocks, . . . . .                | 2                                 | 0.09        |
| Wooden goods, . . . . .                             | 37                                | 1.60        |
| Woollen goods, . . . . .                            | 310                               | 13.44       |
| Worsted goods, . . . . .                            | 24                                | 1.04        |
| ALL INDUSTRIES, . . . . .                           | 2,307                             | 100.00      |

Of the whole number employed, 10.23 per cent were engaged in the manufacture of boots and shoes, 31.21 per cent in the manufacture of cotton goods, 6.37 per cent in printing, publishing, and bookbinding, and 13.44 per cent in the manufacture of woollen goods. The "Textile Industries," so called, employed 52.05 per cent of the whole number.

A comparison between the number of children employed in manufacturing and mechanical industries in 1875 and 1885 is made on page lii of the Analysis of Part 2, Volume I., Population and Social Statistics, of the Census of Massachusetts for 1885, and, to avoid repetition here, the reader is referred thereto.

WOMEN FURNISHED WITH WORK AT HOME: BY INDUSTRIES (page 1103). In many cases, the manufacturers furnishing work for women to be done at home were unable to state the number of women so employed, or the amount of wages paid to them. This, necessarily, ren-



ders this presentation incomplete, which is due largely to the fact that the cost of manufacture is often paid first to the contractors or sub-contractors, who, in turn, pay it, in part, as wages to the women doing the work, the latter being really in their employ, and not in that of the manufacturers.

We present a table showing the number of women furnished with work at home in the Census years 1875 and 1885, and the increase or decrease in 1885, with percentages.

| INDUSTRIES.                                         | NUMBER OF WOMEN<br>FURNISHED<br>WITH WORK AT HOME |        | Increase<br>(+),<br>or Decrease<br>(-),<br>in 1885 | Percentages |
|-----------------------------------------------------|---------------------------------------------------|--------|----------------------------------------------------|-------------|
|                                                     | 1875                                              | 1885   |                                                    |             |
| Awnings, tents, and decorations, . . . . .          | -                                                 | 6      | +6                                                 | -           |
| Boots and shoes, . . . . .                          | 1,549                                             | 1,635  | +86                                                | +5.55       |
| Boxes (paper and wooden), . . . . .                 | -                                                 | 3      | +3                                                 | -           |
| Brooms, brushes, and mops, . . . . .                | 4                                                 | 72     | +68                                                | +1,700.00   |
| Building, . . . . .                                 | -                                                 | 10     | +10                                                | -           |
| Burial cases, caskets, coffins, etc., . . . . .     | -                                                 | 25     | +25                                                | -           |
| Buttons and dress trimmings, . . . . .              | 4                                                 | 7      | +3                                                 | +75.00      |
| Carpetings, . . . . .                               | 10                                                | -      | -10                                                | -100.00     |
| Carriages and wagons, . . . . .                     | -                                                 | 18     | +18                                                | -           |
| Clocks and watches, . . . . .                       | 4                                                 | 1      | -3                                                 | -75.00      |
| Clothing, . . . . .                                 | 9,303                                             | 8,383  | -920                                               | -9.89       |
| Cordage and twine, . . . . .                        | -                                                 | 69     | +69                                                | -           |
| Cotton goods, . . . . .                             | 72                                                | 2      | -70                                                | -97.22      |
| Cotton, woollen, and other textiles, . . . . .      | -                                                 | 26     | +26                                                | -           |
| Crayons, pencils, crucibles, etc., . . . . .        | -                                                 | 2      | +2                                                 | -           |
| Drugs and medicines, . . . . .                      | 5                                                 | -      | -5                                                 | -100.00     |
| Electrical apparatus and appliances, . . . . .      | -                                                 | 2      | +2                                                 | -           |
| Fancy articles, . . . . .                           | -                                                 | 6      | +6                                                 | -           |
| Fine arts and taxidermy, . . . . .                  | -                                                 | 6      | +6                                                 | -           |
| Fireworks and matches, . . . . .                    | 2                                                 | -      | -2                                                 | -100.00     |
| Food preparations, . . . . .                        | -                                                 | 24     | +24                                                | -           |
| Furniture, . . . . .                                | 2,814                                             | 2,795  | -19                                                | -0.68       |
| Glue, isinglass, and starch, . . . . .              | -                                                 | 10     | +10                                                | -           |
| Hair work (animal and human), . . . . .             | -                                                 | 1      | +1                                                 | -           |
| Hosiery and knit goods, . . . . .                   | 50                                                | 664    | +614                                               | +1,228.00   |
| Ivory, bone, shell, and horn goods, etc., . . . . . | -                                                 | 401    | +401                                               | -           |
| Leather, . . . . .                                  | 9                                                 | 10     | +1                                                 | +11.11      |
| Machines and machinery, . . . . .                   | -                                                 | 8      | +8                                                 | -           |
| Metals and metallic goods, . . . . .                | 48                                                | 97     | +49                                                | +102.08     |
| Paper and paper goods, . . . . .                    | 5                                                 | 60     | +55                                                | +1,100.00   |
| Photographs and photographic materials, . . . . .   | -                                                 | 9      | +9                                                 | -           |
| Polishes and dressing, . . . . .                    | -                                                 | 1      | +1                                                 | -           |
| Printing, publishing, and bookbinding, . . . . .    | 20                                                | -      | -20                                                | -100.00     |
| Print works, dye works, and bleacheries, . . . . .  | 3                                                 | -      | -3                                                 | -100.00     |
| Rubber and elastic goods, . . . . .                 | 687                                               | 7      | -680                                               | -98.98      |
| Scientific instruments and appliances, . . . . .    | 18                                                | 6      | -12                                                | -66.67      |
| Silk and silk goods, . . . . .                      | -                                                 | 20     | +20                                                | -           |
| Sporting and athletic goods, . . . . .              | -                                                 | 6      | +6                                                 | -           |
| Stone, . . . . .                                    | -                                                 | 1      | +1                                                 | -           |
| Straw and palm leaf goods, . . . . .                | 15,762                                            | 3,583  | -12,179                                            | -77.27      |
| Tobacco, snuff, and cigars, . . . . .               | -                                                 | 1      | +1                                                 | -           |
| Toys and games (children's), . . . . .              | 7                                                 | 22     | +15                                                | +214.29     |
| Whips, lashes, and stocks, . . . . .                | 276                                               | 94     | -182                                               | -65.94      |
| Wooden goods, . . . . .                             | 12                                                | 11     | -1                                                 | -8.33       |
| Woollen goods, . . . . .                            | 158                                               | 46     | -112                                               | -70.89      |
| Worsted goods, . . . . .                            | 94                                                | 183    | +89                                                | +94.68      |
| ALL INDUSTRIES, . . . . .                           | 30,916                                            | 18,333 | -12,583                                            | -40.70      |

As was stated previously, in the consideration of the town presentation of this subject, a large falling off is shown in the number of women furnished with work at home in 1885 as compared with 1875; this decrease amounts to 12,583 persons, or 40.70 per cent. If we examine the table above we shall find the industrial explanation of this falling off. In 1875, 687 women were employed at home in the industry called "Rubber and Elastic Goods;" in 1885 this number had fallen to 7, or a decrease of 98.98 per cent; but the most marked decrease, as regards numbers, has been in "Straw and Palm Leaf Goods" where we find in 1885 a decrease of 12,179 persons, or 77.27 per cent. In both these cases, the people who were engaged in doing the work at home have been called into the factory, or, rather, the work has been called into the factory, and such of those who were employed at home, who could do so, have entered the factory, and have more employment than before. There is quite a marked difference shown in the case of the industry "Hosiery and Knit Goods;" the increase in persons amounting to 614, or a gain of 1,228.00 per cent.

A reference to page 1104 will show the distribution as regards wages. We have previously shown that the average amount paid to, or on account of, each woman furnished with work at home, during the year ending June 30, 1885, was \$33.10; the average amount paid in each industry, to each woman furnished with work at home, is also shown on page 1104, and does not require repetition here.

**SALARIES PAID: BY INDUSTRIES** (page 1107). We present an analysis table showing the number of salaried persons employed during the year ending June 30, 1885, and the average salary paid during that time.

| INDUSTRIES.                                         | Number of Salaried Persons Employed during the Year ending June 30, 1885 | Average Annual Salary |
|-----------------------------------------------------|--------------------------------------------------------------------------|-----------------------|
| Agricultural implements, . . . . .                  | 36                                                                       | \$1,366               |
| Arms and ammunition, . . . . .                      | 69                                                                       | 1,373                 |
| Artisans' tools, . . . . .                          | 92                                                                       | 1,266                 |
| Boots and shoes, . . . . .                          | 1,201                                                                    | 954                   |
| Boxes (paper and wooden), . . . . .                 | 47                                                                       | 907                   |
| Brick, tiles, and sewer pipe, . . . . .             | 20                                                                       | 1,303                 |
| Brooms, brushes, and mops, . . . . .                | 33                                                                       | 935                   |
| Building, . . . . .                                 | 110                                                                      | 875                   |
| Burial cases, caskets, coffins, etc., . . . . .     | 17                                                                       | 1,363                 |
| Buttons and dress trimmings, . . . . .              | 23                                                                       | 1,564                 |
| Carpetings, . . . . .                               | 51                                                                       | 2,051                 |
| Carriages and wagons, . . . . .                     | 40                                                                       | 1,034                 |
| Cement, kaolin, lime, and plaster, . . . . .        | 3                                                                        | 1,650                 |
| Chemical preparations (compounded), . . . . .       | 24                                                                       | 1,442                 |
| Clocks and watches, . . . . .                       | 35                                                                       | 2,238                 |
| Clothing, . . . . .                                 | 531                                                                      | 793                   |
| Cooking, lighting, and heating apparatus, . . . . . | 85                                                                       | 1,195                 |
| Cordage and twine, . . . . .                        | 75                                                                       | 1,407                 |
| Corks, bungs, and taps, . . . . .                   | 3                                                                        | 612                   |

| INDUSTRIES.                                         | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Average<br>Annual Salary |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------|
| Cotton goods, . . . . .                             | 516                                                                                     | \$1,778                  |
| Cotton, woollen, and other textiles, . . . . .      | 4                                                                                       | 1,625                    |
| Crayons, pencils, crucibles, etc., . . . . .        | 3                                                                                       | 1,667                    |
| Drugs and medicines, . . . . .                      | 112                                                                                     | 1,053                    |
| Dyestuffs, . . . . .                                | 23                                                                                      | 1,129                    |
| Earthen, plaster, and stone ware, . . . . .         | 11                                                                                      | 1,093                    |
| Electrical apparatus and appliances, . . . . .      | 64                                                                                      | 1,379                    |
| Electroplating, . . . . .                           | 7                                                                                       | 754                      |
| Emery and sand paper and cloth, etc., . . . . .     | 26                                                                                      | 1,171                    |
| Fancy articles, . . . . .                           | 2                                                                                       | 720                      |
| Fertilizers, . . . . .                              | 24                                                                                      | 1,022                    |
| Fine arts and taxidermy, . . . . .                  | 2                                                                                       | 300                      |
| Fireworks and matches, . . . . .                    | 1                                                                                       | 1,300                    |
| Flax, hemp, and jute goods, . . . . .               | 13                                                                                      | 1,727                    |
| Food preparations, . . . . .                        | 441                                                                                     | 846                      |
| Furniture, . . . . .                                | 178                                                                                     | 977                      |
| Gas and residual products, . . . . .                | 222                                                                                     | 1,195                    |
| Glass, . . . . .                                    | 45                                                                                      | 1,015                    |
| Glue, isinglass, and starch, . . . . .              | 15                                                                                      | 1,127                    |
| Hair work (animal and human), . . . . .             | 7                                                                                       | 738                      |
| Hose: rubber, linen, etc., . . . . .                | 17                                                                                      | 1,300                    |
| Hosiery and knit goods, . . . . .                   | 74                                                                                      | 1,178                    |
| Ink, mucilage, and paste, . . . . .                 | 2                                                                                       | 1,383                    |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 23                                                                                      | 1,496                    |
| Jewelry burnishing and lapidary work, . . . . .     | 3                                                                                       | 1,700                    |
| Leather, . . . . .                                  | 154                                                                                     | 1,060                    |
| Linen, . . . . .                                    | 9                                                                                       | 1,651                    |
| Liquors and beverages (not spirituous), . . . . .   | 10                                                                                      | 957                      |
| Liquors: malt, distilled, and fermented, . . . . .  | 106                                                                                     | 1,363                    |
| Lumber, . . . . .                                   | 16                                                                                      | 1,182                    |
| Machines and machinery, . . . . .                   | 605                                                                                     | 1,465                    |
| Metals and metallic goods, . . . . .                | 748                                                                                     | 1,278                    |
| Mixed textiles, . . . . .                           | 21                                                                                      | 1,283                    |
| Models and patterns, . . . . .                      | 1                                                                                       | 1,000                    |
| Musical instruments and materials, . . . . .        | 156                                                                                     | 1,308                    |
| Oils and illuminating fluids, . . . . .             | 46                                                                                      | 479                      |
| Paints, colors, and crude chemicals, . . . . .      | 30                                                                                      | 1,201                    |
| Paper and paper goods, . . . . .                    | 284                                                                                     | 1,685                    |
| Perfumes, toilet articles, etc., . . . . .          | 8                                                                                       | 1,287                    |
| Photographs and photographic materials, . . . . .   | 22                                                                                      | 464                      |
| Polishes and dressing, . . . . .                    | 54                                                                                      | 1,012                    |
| Printing, publishing, and bookbinding, . . . . .    | 1,269                                                                                   | 929                      |
| Print works, dye works, and bleacheries, . . . . .  | 130                                                                                     | 1,857                    |
| Railroad construction, . . . . .                    | 60                                                                                      | 971                      |
| Rubber and elastic goods, . . . . .                 | 114                                                                                     | 1,500                    |
| Scientific instruments and appliances, . . . . .    | 35                                                                                      | 1,139                    |
| Shipbuilding, . . . . .                             | 19                                                                                      | 1,074                    |
| Silk and silk goods, . . . . .                      | 32                                                                                      | 1,196                    |
| Sporting and athletic goods, . . . . .              | 14                                                                                      | 836                      |
| Stone, . . . . .                                    | 85                                                                                      | 1,091                    |
| Straw and palm leaf goods, . . . . .                | 158                                                                                     | 972                      |
| Tallow, candles, soap, and grease, . . . . .        | 28                                                                                      | 1,381                    |
| Tobacco, snuff, and cigars, . . . . .               | 64                                                                                      | 1,231                    |
| Toys and games (children's), . . . . .              | 9                                                                                       | 1,400                    |
| Trunks and valises, . . . . .                       | 6                                                                                       | 455                      |
| Whips, lashes, and stocks, . . . . .                | 71                                                                                      | 1,210                    |
| Wooden goods, . . . . .                             | 108                                                                                     | 691                      |
| Woollen goods, . . . . .                            | 728                                                                                     | 777                      |
| Worsted goods, . . . . .                            | 60                                                                                      | 1,617                    |
| ALL INDUSTRIES, . . . . .                           | 9,590                                                                                   | \$1,131                  |

In 22 industries the average salary paid was under \$1,000; in 42 industries the average salary was \$1,000 but under \$1,500; in 12 industries the average salary was \$1,500 but under \$2,000; in 2 industries the average salary was about \$2,000; in 5 industries no salaried persons were employed. The average salary paid in all industries was \$1,131.

**WAGES PAID: BY INDUSTRIES** (page 1111). This presentation shows the total number of establishments employing wage earners, the number of wage earners employed during the year ending June 30, 1885, and the total amount paid in wages during the year.

As was stated in the consideration of this subject under the town presentations, the average wage obtained by dividing the total wages by the number of wage earners gives a resultant average earnings, which, though of some comparative value, has very little positive value in determining the actual amount of money earned by wage earners; for the number of persons employed is a shifting number, and the average earnings thus determined would be necessarily lower than the average earnings in any specified city or town, or industry.

We consider that reliable data as regards wages can only be obtained from classified wage tables, such as are shown in this volume under the headings "CLASSIFIED WEEKLY WAGES: BY TOWNS," page 233, and "CLASSIFIED WEEKLY WAGES: BY INDUSTRIES," page 1115, and from statements of actual average wages paid in any particular branch of an industry; but, as it has always been the custom to arrive at average wages, or, more properly, earnings, by dividing the total wages paid by the number of wage earners, we present such a table, showing the number of wage earners employed during the year ending June 30, 1885, in each industry, and the average yearly wage, or, more properly, earnings, in each of the industries. The figures given for industries are of more value than those presented for cities and towns, because, in the case of industries, there is some homogeneity to the averages obtained.

| INDUSTRIES.                                     | Number of<br>Wage-Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Average<br>Yearly<br>Earnings |
|-------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------|
| Agricultural implements, . . . . .              | 859                                                                                 | \$405.88                      |
| Arms and ammunition, . . . . .                  | 1,771                                                                               | 561.30                        |
| Artificial teeth and dental work, . . . . .     | 59                                                                                  | 554.58                        |
| Artisans' tools, . . . . .                      | 2,002                                                                               | 446.94                        |
| Awnings, tents, and decorations, . . . . .      | 100                                                                                 | 356.50                        |
| Boots and shoes, . . . . .                      | 69,531                                                                              | 387.12                        |
| Boxes (paper and wooden), . . . . .             | 3,591                                                                               | 309.54                        |
| Brick, tiles, and sewer pipe, . . . . .         | 2,880                                                                               | 231.95                        |
| Brooms, brushes, and mops, . . . . .            | 977                                                                                 | 316.44                        |
| Building, . . . . .                             | 34,657                                                                              | 367.21                        |
| Burial cases, caskets, coffins, etc., . . . . . | 367                                                                                 | 477.19                        |
| Buttons and dress trimmings, . . . . .          | 1,061                                                                               | 278.17                        |
| Carpetings, . . . . .                           | 4,207                                                                               | 303.26                        |
| Carriages and wagons, . . . . .                 | 5,051                                                                               | 450.98                        |



| INDUSTRIES.                                         | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Average<br>Yearly<br>Earnings |
|-----------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------|
| Cement, kaolin, lime, and plaster, . . . . .        | 179                                                                                 | \$295.88                      |
| Charcoal and kindlers, . . . . .                    | 9                                                                                   | 211.67                        |
| Chemical preparations (compounded), . . . . .       | 311                                                                                 | 455.27                        |
| Clocks and watches, . . . . .                       | 3,644                                                                               | 457.20                        |
| Clothing, . . . . .                                 | 20,945                                                                              | 291.32                        |
| Concrete walks, paving, etc., . . . . .             | 278                                                                                 | 245.95                        |
| Cooking, lighting, and heating apparatus, . . . . . | 2,419                                                                               | 500.39                        |
| Cordage and twine, . . . . .                        | 2,745                                                                               | 260.52                        |
| Corks, bungs, and taps, . . . . .                   | 83                                                                                  | 293.81                        |
| Cotton goods, . . . . .                             | 63,111                                                                              | 268.03                        |
| Cotton, woollen, and other textiles, . . . . .      | 2,415                                                                               | 264.33                        |
| Crayons, pencils, crucibles, etc., . . . . .        | 95                                                                                  | 297.16                        |
| Drugs and medicines, . . . . .                      | 803                                                                                 | 368.53                        |
| Dyestuffs, . . . . .                                | 193                                                                                 | 432.01                        |
| Earthen, plaster, and stone ware, . . . . .         | 391                                                                                 | 472.85                        |
| Electrical apparatus and appliances, . . . . .      | 754                                                                                 | 573.04                        |
| Electroplating, . . . . .                           | 159                                                                                 | 422.15                        |
| Emery and sand paper and cloth, etc., . . . . .     | 213                                                                                 | 487.62                        |
| Fancy articles, . . . . .                           | 138                                                                                 | 184.50                        |
| Fertilizers, . . . . .                              | 552                                                                                 | 447.51                        |
| Fine arts and taxidermy, . . . . .                  | 24                                                                                  | 368.33                        |
| Fireworks and matches, . . . . .                    | 116                                                                                 | 223.35                        |
| Flax, hemp, and jute goods, . . . . .               | 1,093                                                                               | 216.98                        |
| Food preparations, . . . . .                        | 18,203                                                                              | 264.05                        |
| Furniture, . . . . .                                | 8,681                                                                               | 417.47                        |
| Gas and residual products, . . . . .                | 1,685                                                                               | 398.00                        |
| Glass, . . . . .                                    | 1,090                                                                               | 451.85                        |
| Glue, isinglass, and starch, . . . . .              | 698                                                                                 | 290.19                        |
| Hair work (animal and human), . . . . .             | 228                                                                                 | 282.86                        |
| Hose: rubber, linen, etc., . . . . .                | 108                                                                                 | 224.11                        |
| Hosiery and knit goods, . . . . .                   | 4,044                                                                               | 258.39                        |
| Ink, mucilage, and paste, . . . . .                 | 65                                                                                  | 299.40                        |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 974                                                                                 | 340.25                        |
| Jewelry burnishing and lapidary work, . . . . .     | 16                                                                                  | 595.88                        |
| Leather, . . . . .                                  | 9,730                                                                               | 443.34                        |
| Linen, . . . . .                                    | 891                                                                                 | 278.57                        |
| Liquors and beverages (not spirituous), . . . . .   | 324                                                                                 | 370.19                        |
| Liquors: malt, distilled, and fermented, . . . . .  | 1,728                                                                               | 450.82                        |
| Lumber, . . . . .                                   | 2,218                                                                               | 271.52                        |
| Machines and machinery, . . . . .                   | 16,649                                                                              | 435.45                        |
| Metals and metallic goods, . . . . .                | 26,488                                                                              | 426.76                        |
| Mixed textiles, . . . . .                           | 719                                                                                 | 291.18                        |
| Models and patterns, . . . . .                      | 180                                                                                 | 514.01                        |
| Musical instruments and materials, . . . . .        | 3,354                                                                               | 615.16                        |
| Oils and illuminating fluids, . . . . .             | 521                                                                                 | 395.87                        |
| Paints, colors, and crude chemicals, . . . . .      | 193                                                                                 | 475.48                        |
| Paper and paper goods, . . . . .                    | 9,021                                                                               | 362.05                        |
| Perfumes, toilet articles, etc., . . . . .          | 47                                                                                  | 348.74                        |
| Photographs and photographic materials, . . . . .   | 605                                                                                 | 409.21                        |
| Polishes and dressing, . . . . .                    | 316                                                                                 | 652.58                        |
| Printing, publishing, and bookbinding, . . . . .    | 10,484                                                                              | 441.35                        |
| Print works, dye works, and bleacheries, . . . . .  | 8,971                                                                               | 320.33                        |
| Railroad construction, . . . . .                    | 1,843                                                                               | 491.91                        |
| Rubber and elastic goods, . . . . .                 | 6,533                                                                               | 349.79                        |
| Salt, . . . . .                                     | 34                                                                                  | 255.59                        |
| Scientific instruments and appliances, . . . . .    | 779                                                                                 | 403.81                        |
| Shipbuilding, . . . . .                             | 2,681                                                                               | 241.87                        |
| Silk and silk goods, . . . . .                      | 2,253                                                                               | 274.68                        |
| Sporting and athletic goods, . . . . .              | 863                                                                                 | 261.11                        |
| Stone, . . . . .                                    | 6,801                                                                               | 397.22                        |
| Straw and palm leaf goods, . . . . .                | 6,497                                                                               | 210.93                        |

| INDUSTRIES.                                  | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Average<br>Yearly<br>Earnings |
|----------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------|
|                                              |                                                                                     |                               |
| Tallow, candles, soap, and grease, . . . . . | 754                                                                                 | \$437.93                      |
| Tobacco, snuff, and cigars, . . . . .        | 2,202                                                                               | 390.81                        |
| Toys and games (children's), . . . . .       | 345                                                                                 | 344.42                        |
| Trunks and valises, . . . . .                | 229                                                                                 | 344.38                        |
| Whips, lashes, and stocks, . . . . .         | 616                                                                                 | 361.79                        |
| Wooden goods, . . . . .                      | 3,674                                                                               | 394.84                        |
| Woollen goods, . . . . .                     | 19,507                                                                              | 291.64                        |
| Worsted goods, . . . . .                     | 8,341                                                                               | 292.47                        |
| ALL INDUSTRIES, . . . . .                    | 419,966                                                                             | \$351.02                      |

In one industry, "Fancy Articles," the average yearly earnings were under \$200; in 29 industries the average yearly earnings were \$200 but under \$300; in 22 industries, \$300 but under \$400; in 23 industries, \$400 but under \$500; in 6 industries, \$500 but under \$600; in 2 industries, "Musical Instruments and Materials," and "Polishes and Dressing," in excess of \$600. In "Musical Instruments and Materials" the average sum of \$615.16 was paid to each of 3,354 persons, and in "Polishes and Dressing" an average sum of \$652.58 was paid to each of 316 persons. The highest sum was paid in "Polishes and Dressing," but "Musical Instruments and Materials" represent more than ten times as many wage earners. In 1875 the highest yearly earnings were in the manufacture of "Musical Instruments and Materials." The average yearly earnings in 1885, in all industries, are \$351.02.

The second analysis table shows a comparison of total wages paid in the Census years 1875 and 1885 for the 15 principal industries, and the increase in 1885, with percentages.

| INDUSTRIES.                                             | TOTAL YEARLY EARNINGS |               | Increase (+),<br>or Decrease (—),<br>in 1885 | Percentages |
|---------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|
|                                                         | 1875                  | 1885          |                                              |             |
| Boots and shoes, . . . . .                              | \$17,580,410          | \$26,916,608  | +\$9,336,198                                 | +53.11      |
| Building, . . . . .                                     | 9,221,946             | 12,726,457    | +3,504,511                                   | +38.00      |
| Clothing, . . . . .                                     | 4,873,453             | 6,101,683     | +1,228,230                                   | +25.20      |
| Cotton goods, . . . . .                                 | 16,711,862            | 16,915,633    | +203,771                                     | +1.22       |
| Food preparations, . . . . .                            | 2,525,914             | 4,806,499     | +2,280,585                                   | +90.29      |
| Furniture, . . . . .                                    | 3,173,796             | 3,624,028     | +450,232                                     | +14.19      |
| Leather, . . . . .                                      | 3,383,054             | 4,313,674     | +930,620                                     | +27.51      |
| Machines and machinery, . . . . .                       | 6,419,271             | 7,249,855     | +830,584                                     | +12.94      |
| Metals and metallic goods, . . . . .                    | 10,705,780            | 11,303,973    | +598,193                                     | +5.59       |
| Paper and paper goods, . . . . .                        | 2,477,461             | 3,266,023     | +788,562                                     | +31.83      |
| Printing, publishing, and bookbinding, . . . . .        | 2,687,218             | 4,627,116     | +1,939,898                                   | +72.19      |
| Print works, dye works, and bleach-<br>eries, . . . . . | 194,084               | 2,873,711     | +2,679,627                                   | +1,380.65   |
| Rubber and elastic goods, . . . . .                     | 406,554               | 2,285,165     | +1,878,611                                   | +462.08     |
| Woollen goods, . . . . .                                | 5,542,015             | 5,688,981     | +146,966                                     | +2.65       |
| Worsted goods, . . . . .                                | 491,293               | 2,439,498     | +1,948,205                                   | +396.55     |
| Other industries, . . . . .                             | 26,741,231            | 32,276,412    | +5,535,181                                   | +20.70      |
| ALL INDUSTRIES, . . . . .                               | \$113,135,342         | \$147,415,316 | +\$34,279,974                                | +30.30      |

There has been an increase in total earnings, in all industries, of 30.30 per cent. As regards industries, the increase in earnings is most marked in "Print Works, Dye Works, and Bleacheries," "Rubber and Elastic Goods," and "Worsted Goods." A more careful consideration of the subject of wages and earnings is made in the presentation entitled "GENERAL STATISTICS OF MANUFACTURES FOR PRIVATE FIRMS AND CORPORATIONS: BY INDUSTRIES."

**CLASSIFIED WEEKLY WAGES: BY INDUSTRIES** (page 1115). This presentation shows a classification of sex, under each industry head, the whole number of persons employed June 30, 1885, the whole number for whom classified wages were reported, also by sex, and a classification of weekly wages, within specified limits, for each sex, and for all persons employed. It is an analysis table in itself.

We present a special table for "Boots and Shoes," showing the number receiving specified wages, with sex, and percentages.

| CLASSIFICATION OF WEEKLY WAGE. | NUMBER OF PERSONS<br>RECEIVING<br>SPECIFIED WAGE |         | PERCENTAGES |         |
|--------------------------------|--------------------------------------------------|---------|-------------|---------|
|                                | Males                                            | Females | Males       | Females |
| Under \$5.                     | 1,063                                            | 1,493   | 3.87        | 12.85   |
| \$5 but under \$6.             | 652                                              | 1,170   | 2.37        | 10.07   |
| \$6 but under \$7.             | 1,063                                            | 1,647   | 3.87        | 14.18   |
| \$7 but under \$8.             | 1,434                                            | 1,580   | 5.21        | 13.60   |
| \$8 but under \$9.             | 1,503                                            | 1,818   | 5.47        | 15.65   |
| \$9 but under \$10.            | 2,543                                            | 1,447   | 9.25        | 12.45   |
| \$10 but under \$12.           | 4,017                                            | 1,387   | 14.61       | 11.94   |
| \$12 but under \$15.           | 7,643                                            | 777     | 27.80       | 6.69    |
| \$15 but under \$20.           | 6,272                                            | 248     | 22.81       | 2.13    |
| \$20 and over.                 | 1,305                                            | 51      | 4.74        | 0.44    |
| TOTALS.                        | 27,495                                           | 11,618  | 100.00      | 100.00  |

It will be seen that the ruling rates for males are from \$10 to \$20; for females, from \$6 to \$12.

We present a similar table for "Cotton Goods."

| CLASSIFICATION OF WEEKLY WAGE. | NUMBER OF PERSONS<br>RECEIVING<br>SPECIFIED WAGE |         | PERCENTAGES |         |
|--------------------------------|--------------------------------------------------|---------|-------------|---------|
|                                | Males                                            | Females | Males       | Females |
| Under \$5.                     | 6,298                                            | 13,004  | 28.61       | 49.70   |
| \$5 but under \$6.             | 3,186                                            | 6,264   | 14.47       | 23.94   |
| \$6 but under \$7.             | 2,956                                            | 4,177   | 13.43       | 15.97   |
| \$7 but under \$8.             | 2,905                                            | 1,979   | 13.20       | 7.56    |
| \$8 but under \$9.             | 1,945                                            | 488     | 8.83        | 1.86    |
| \$9 but under \$10.            | 1,741                                            | 148     | 7.91        | 0.57    |
| \$10 but under \$12.           | 1,363                                            | 52      | 6.19        | 0.20    |
| \$12 but under \$15.           | 769                                              | 13      | 3.49        | 0.05    |
| \$15 but under \$20.           | 577                                              | 23      | 2.62        | 0.09    |
| \$20 and over.                 | 275                                              | 15      | 1.25        | 0.06    |
| TOTALS.                        | 22,015                                           | 26,163  | 100.00      | 100.00  |

Of the whole number of males employed in the "Cotton Goods" industry, 69.71 per cent receive, on an average, under \$8 per week; of the whole number of females, 89.61 per cent receive under \$7 per week; considering those receiving under \$5 per week we find that 28.61 per cent of the males, and 49.70 per cent of the females receive the lowest classified wage. The figures given for "Boots and Shoes" and "Cotton Goods" are indicative for 124,990 employés.

Similar tables can be prepared for the other industries, but it is impossible to give them at length in this analysis.

**DAILY WORKING TIME: BY INDUSTRIES** (page 1127). In this presentation, the establishment is the "basis;" that is, the figures indicate the number of establishments reporting daily working time in hours and fractions of hours for women and minors, for male adults, and, as regards Saturday, for all persons employed. The three totals given opposite the name of each industry indicate the total number of establishments in the industry specified.

We present, first, for "Boots and Shoes," a condensed classification of daily working time, the number of establishments employing women and minors, male adults, and all persons on Saturday, for the specified time, with percentage equivalents.

| CLASSIFICATION<br>OF DAILY WORKING TIME. | NUMBER                 |                |                               | PERCENTAGES            |                |                               |
|------------------------------------------|------------------------|----------------|-------------------------------|------------------------|----------------|-------------------------------|
|                                          | Women<br>and<br>Minors | Male<br>Adults | All Persons<br>on<br>Saturday | Women<br>and<br>Minors | Male<br>Adults | All Persons<br>on<br>Saturday |
| Under 7 hours, . . . . .                 | —                      | 2              | 24                            | —                      | 0.09           | 1.02                          |
| 7 hours, . . . . .                       | 3                      | —              | 16                            | 0.13                   | —              | 0.68                          |
| Between 7 and 8 hours, . . . . .         | —                      | —              | 4                             | —                      | —              | 0.17                          |
| 8 hours, . . . . .                       | 38                     | 30             | 54                            | 1.61                   | 1.27           | 2.28                          |
| Between 8 and 9 hours, . . . . .         | 1                      | 1              | 14                            | 0.04                   | 0.04           | 0.59                          |
| 9 hours, . . . . .                       | 48                     | 32             | 631                           | 2.03                   | 1.35           | 26.67                         |
| Between 9 and 10 hours, . . . . .        | 5                      | 5              | 20                            | 0.21                   | 0.21           | 0.84                          |
| 10 hours, . . . . .                      | 822                    | 2,257          | 331                           | 34.74                  | 95.39          | 13.99                         |
| More than 10 hours, . . . . .            | 3                      | 31             | 20                            | 0.13                   | 1.31           | 0.84                          |
| Not employed, . . . . .                  | 1,446                  | 8              | —                             | 61.11                  | 0.34           | —                             |
| Not stated, . . . . .                    | —                      | —              | 1,252                         | —                      | —              | 52.92                         |
| <b>TOTALS, . . . . .</b>                 | <b>2,366</b>           | <b>2,366</b>   | <b>2,366</b>                  | <b>100.00</b>          | <b>100.00</b>  | <b>100.00</b>                 |

It is plainly evident in this industry that the daily working time for women and minors, and male adults, is 10 hours, with 9 hours as a ruling average for all persons on Saturday.

In 1,446 out of 2,366 establishments, women and minors are not employed. Of the whole number of establishments, 2,366, there were 920 that gave the figures concerning daily working time for women and minors, and the resulting average is 9.86 hours; 2,358 establishments gave the daily working time for male adults, and the average is 9.98 hours; 1,114 establishments gave the daily working time for all persons on Saturday, and the average is 9.21 hours.



We present a similar table, with resulting percentages, for "Cotton Goods."

| CLASSIFICATION<br>OF DAILY WORKING TIME. | NUMBER                 |                |                               | PERCENTAGES            |                |                               |
|------------------------------------------|------------------------|----------------|-------------------------------|------------------------|----------------|-------------------------------|
|                                          | Women<br>and<br>Minors | Male<br>Adults | All Persons<br>on<br>Saturday | Women<br>and<br>Minors | Male<br>Adults | All Persons<br>on<br>Saturday |
| Under 7 hours, . . . . .                 | 1                      | —              | 35                            | 0.61                   | —              | 21.21                         |
| 7 hours, . . . . .                       | —                      | —              | 2                             | —                      | —              | 1.21                          |
| Between 7 and 8 hours, . . . . .         | —                      | —              | 47                            | —                      | —              | 28.49                         |
| 8 hours, . . . . .                       | —                      | —              | 7                             | —                      | —              | 4.24                          |
| Between 8 and 9 hours, . . . . .         | —                      | —              | 42                            | —                      | —              | 25.45                         |
| 9 hours, . . . . .                       | 1                      | 1              | 5                             | 0.61                   | 0.61           | 3.03                          |
| Between 9 and 10 hours, . . . . .        | —                      | —              | 2                             | —                      | —              | 1.21                          |
| 10 hours, . . . . .                      | 139                    | 134            | 10                            | 84.24                  | 81.21          | 6.06                          |
| More than 10 hours, . . . . .            | 12                     | 30             | 1                             | 7.27                   | 18.18          | 0.61                          |
| Not employed, . . . . .                  | 12                     | —              | —                             | 7.27                   | —              | —                             |
| Not stated, . . . . .                    | —                      | —              | 14                            | —                      | —              | 8.49                          |
| TOTALS, . . . . .                        | 165                    | 165            | 165                           | 100.00                 | 100.00         | 100.00                        |

It is apparent that the average daily working time for women and minors, and male adults, in "Cotton Goods" is 10 hours. There is a manifest decrease in daily working time for all persons on Saturday, for less than 7 hours is reported for 21.21 per cent, between 7 and 8 hours for 28.49 per cent, and between 8 and 9 hours for 25.45 per cent.

Of the whole number of establishments, 165, there were 153 that reported the daily working time for women and minors, and the average is 10.01 hours; the whole number of establishments reported the daily working time for male adults, and the average is 10.15 hours; 151 establishments reported the daily working time for all persons on Saturday, and the average is 7.69 hours. These figures would indicate the average daily working time as being, at the outside, 58.44 hours per week. Other tables of the same nature could be prepared for each industry, but the lack of space prevents their presentation here.

**LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME: BY INDUSTRIES** (page 1139). In this presentation, the establishment is the "basis;" that is, the figures indicate the number of establishments reporting the longest and shortest daily working time, in hours and fractions of hours, for male adults, and the average daily working time from May to November, and from November to May, in hours and fractions of hours, for all persons employed. The four totals given opposite the name of each industry, indicate, in each case, the total number of establishments in each specified industry.

The first analysis table presents a condensed classification of the longest, shortest, and average daily working time for "Boots and Shoes." The number of establishments employing male adults for the specified time is given, with a subsidiary classification as to the longest and shortest hours; the number of establishments for which the specified daily

working time is applicable to all persons employed is also given, with subsidiary classifications as to the ruling hours from May to November, and from November to May.

| CLASSIFICATION OF DAILY WORKING TIME. | MALE ADULTS |          | ALL PERSONS (Average) |                 |
|---------------------------------------|-------------|----------|-----------------------|-----------------|
|                                       | Longest     | Shortest | May to November       | November to May |
| Under 7 hours, . . . . .              | —           | 50       | 13                    | 16              |
| 7 hours, . . . . .                    | —           | 18       | 12                    | 13              |
| Between 7 and 8 hours, . . . . .      | —           | 2        | 2                     | 5               |
| 8 hours, . . . . .                    | 12          | 103      | 67                    | 100             |
| Between 8 and 9 hours, . . . . .      | —           | 9        | 10                    | 9               |
| 9 hours, . . . . .                    | 12          | 302      | 92                    | 140             |
| Between 9 and 10 hours, . . . . .     | 4           | 10       | 142                   | 143             |
| 10 hours, . . . . .                   | 841         | 342      | 506                   | 384             |
| More than 10 hours, . . . . .         | 77          | 7        | 13                    | 14              |
| Not stated, . . . . .                 | 1,420       | 1,523    | 1,509                 | 1,542           |
| TOTALS, . . . . .                     | 2,366       | 2,366    | 2,366                 | 2,366           |

We present the percentage equivalents.

| CLASSIFICATION OF DAILY WORKING TIME. | MALE ADULTS |          | ALL PERSONS (Average) |                 |
|---------------------------------------|-------------|----------|-----------------------|-----------------|
|                                       | Longest     | Shortest | May to November       | November to May |
| Under 7 hours, . . . . .              | —           | 2.11     | 0.55                  | 0.68            |
| 7 hours, . . . . .                    | —           | 0.76     | 0.51                  | 0.55            |
| Between 7 and 8 hours, . . . . .      | —           | 0.09     | 0.08                  | 0.21            |
| 8 hours, . . . . .                    | 0.51        | 4.35     | 2.83                  | 4.23            |
| Between 8 and 9 hours, . . . . .      | —           | 0.38     | 0.42                  | 0.38            |
| 9 hours, . . . . .                    | 0.51        | 12.76    | 3.89                  | 5.92            |
| Between 9 and 10 hours, . . . . .     | 0.17        | 0.42     | 6.00                  | 6.04            |
| 10 hours, . . . . .                   | 35.54       | 14.46    | 21.89                 | 16.23           |
| More than 10 hours, . . . . .         | 3.25        | 0.30     | 0.55                  | 0.59            |
| Not stated, . . . . .                 | 60.02       | 64.37    | 63.78                 | 65.17           |
| TOTALS, . . . . .                     | 100.00      | 100.00   | 100.00                | 100.00          |

We see that the greater number of establishments reported the longest daily working time for male adults as 10 hours; as regards shortest daily working time, 12.76 per cent of the establishments reported 9 hours, and 14.46 per cent, 10 hours.

In the case of all persons employed, the greater number of establishments reported 10 hours as being the ruling time from May to November, and also from November to May. Of the whole number of establishments, 2,366, there were 946 that reported the longest hours for male adults, and the resulting average is 10.20 hours; 843 establishments reported the shortest hours for male adults, and the average is 9.03 hours. As regards all persons employed, 857 establishments reported the average daily working time from May to November, and the resulting average is 9.58 hours; 824 establishments reported the average daily

working time from November to May, the average being 9.40 hours. We present similar tables for "Cotton Goods."

| CLASSIFICATION OF DAILY WORKING TIME. | MALE ADULTS |          | ALL PERSONS (Average) |                 |
|---------------------------------------|-------------|----------|-----------------------|-----------------|
|                                       | Longest     | Shortest | May to November       | November to May |
| Under 7 hours, . . . . .              | —           | 26       | 1                     | 1               |
| 7 hours, . . . . .                    | —           | 1        | 1                     | —               |
| Between 7 and 8 hours, . . . . .      | —           | 34       | 1                     | —               |
| 8 hours, . . . . .                    | —           | 6        | —                     | 1               |
| Between 8 and 9 hours, . . . . .      | —           | 30       | 1                     | 1               |
| 9 hours, . . . . .                    | 1           | 7        | 1                     | 4               |
| Between 9 and 10 hours, . . . . .     | —           | 1        | 3                     | 3               |
| 10 hours, . . . . .                   | 20          | 19       | 125                   | 122             |
| More than 10 hours, . . . . .         | 132         | 24       | 14                    | 14              |
| Not stated, . . . . .                 | 12          | 17       | 18                    | 19              |
| TOTALS, . . . . .                     | 165         | 165      | 165                   | 165             |

We give the percentage equivalents.

| CLASSIFICATION OF DAILY WORKING TIME. | MALE ADULTS |          | ALL PERSONS (Average) |                 |
|---------------------------------------|-------------|----------|-----------------------|-----------------|
|                                       | Longest     | Shortest | May to November       | November to May |
| Under 7 hours, . . . . .              | —           | 15.76    | 0.61                  | 0.61            |
| 7 hours, . . . . .                    | —           | 0.61     | 0.61                  | —               |
| Between 7 and 8 hours, . . . . .      | —           | 20.61    | 0.61                  | —               |
| 8 hours, . . . . .                    | —           | 3.64     | —                     | 0.61            |
| Between 8 and 9 hours, . . . . .      | —           | 18.18    | 0.61                  | 0.61            |
| 9 hours, . . . . .                    | 0.61        | 4.24     | 0.61                  | 2.42            |
| Between 9 and 10 hours, . . . . .     | —           | 0.61     | 1.82                  | 1.82            |
| 10 hours, . . . . .                   | 12.12       | 11.51    | 75.75                 | 73.94           |
| More than 10 hours, . . . . .         | 80.00       | 14.54    | 8.48                  | 8.48            |
| Not stated, . . . . .                 | 7.27        | 10.30    | 10.90                 | 11.51           |
| TOTALS, . . . . .                     | 100.00      | 100.00   | 100.00                | 100.00          |

The consideration of the percentage tables shows that the greater number of establishments reported more than 10 hours as being the longest daily working time for male adults; as regards shortest working time for male adults, 15.76 per cent of the establishments reported under 7 hours, 20.61 per cent between 7 and 8 hours, 18.18 per cent between 8 and 9 hours, 11.51 per cent 10 hours, and 14.54 per cent more than 10 hours. In the case of all persons employed, three-fourths of the establishments reported the average daily working time as 10 hours from May to November, and 73.94 per cent reported 10 hours as the average daily working time from November to May. Of the whole number of establishments, 165, there were 153 that reported the longest hours for male adults, and the average is 10.57 hours; 148 establishments reported the shortest hours for male adults, and the average is 8.34 hours; 147 establishments reported the average

daily working time for all persons from May to November, the average being 9.96 hours: 146 establishments reported the average daily working time for all persons from November to May, and the average is the same, 9.96 hours.

**YEARLY WORKING TIME: BY INDUSTRIES** (page 1163). In order to understand this presentation, reference should be made to the explanatory note on page 1165. Each industry table in this presentation is complete in itself, and presents facts concerning each industry, as regards possible yearly working time for all the establishments in each industry, the actual yearly running time for each establishment, the number of establishments running part time, the specification of the amount of time lost, the number of establishments having idle time, with a classification showing whether this idle time was caused by stoppages, suspensions, or strikes.

The lost time, which includes short time and idle time, is then arrived at, and, as a grand result, we secure in the case of each industry, the yearly net actual time worked by all the establishments in the industry. The presentation for all industries, on page 1186, brings into one table the results for the 83 industries. From it we learn that, of the whole number of establishments, 23,431, the actual running time for 16,035 establishments was 307 days, 52 Sundays and 6 holidays being the omitted days. The recapitulation by totals, on page 1188, brings into comparison, by industries, the possible working time in days for each industry, the net actual time worked, the lost time, and the net actual time worked per establishment. This table is analytical in its nature, and should be consulted the same as though it formed part of this analysis. To complete the recapitulation, percentages, as regards industries, showing net actual time worked and lost time, are given.

We present a table which classifies the industries by specified percentages of lost time, and gives, in addition, for each industry, the percentages of net actual time worked and lost time, and also, the net actual time worked per establishment, in days for each industry.

| INDUSTRIES, AND SPECIFIED PERCENTAGES OF LOST TIME. | PERCENTAGES                  |           | Not Actual<br>Time Worked<br>per<br>Establishment<br>(Average<br>Days) |
|-----------------------------------------------------|------------------------------|-----------|------------------------------------------------------------------------|
|                                                     | Net Actual<br>Time<br>Worked | Lost Time |                                                                        |
| 40 per cent and over.                               |                              |           |                                                                        |
| Charcoal and kindlers, . . . . .                    | 57.12                        | 42.88     | 175.36                                                                 |
| Salt, . . . . .                                     | 54.66                        | 45.34     | 167.80                                                                 |
| 30 and under 40 per cent.                           |                              |           |                                                                        |
| Brick, tiles, and sewer pipe, . . . . .             | 69.53                        | 30.47     | 213.63                                                                 |
| 20 and under 30 per cent.                           |                              |           |                                                                        |
| Liquors: malt, distilled, and fermented, . . . . .  | 78.35                        | 21.65     | 241.73                                                                 |
| Lumber, . . . . .                                   | 76.14                        | 23.86     | 233.81                                                                 |



| INDUSTRIES, AND SPECIFIED PERCENTAGES OF LOST TIME. | PERCENTAGES            |           | Net Actual Time Worked per Establishment (Average Days) |
|-----------------------------------------------------|------------------------|-----------|---------------------------------------------------------|
|                                                     | Net Actual Time Worked | Lost Time |                                                         |
| 10 and under 20 per cent.                           |                        |           |                                                         |
| Carpetings, . . . . .                               | 84.87                  | 15.13     | 260.67                                                  |
| Chemical preparations (compounded), . . . . .       | 88.62                  | 11.38     | 274.61                                                  |
| Concrete walks, paving, etc., . . . . .             | 82.79                  | 17.21     | 254.26                                                  |
| Fireworks and matches, . . . . .                    | 84.53                  | 15.47     | 261.20                                                  |
| Glue, isinglass, and starch, . . . . .              | 84.28                  | 15.72     | 259.13                                                  |
| Mixed textiles, . . . . .                           | 86.66                  | 13.34     | 266.44                                                  |
| Perfumes, toilet articles, etc., . . . . .          | 85.73                  | 14.27     | 263.20                                                  |
| Shipbuilding, . . . . .                             | 86.68                  | 13.32     | 266.25                                                  |
| Stone, . . . . .                                    | 88.53                  | 11.47     | 271.99                                                  |
| Straw and palm leaf goods, . . . . .                | 88.20                  | 11.80     | 270.88                                                  |
| Woollen goods, . . . . .                            | 87.55                  | 12.45     | 268.87                                                  |
| Worsted goods, . . . . .                            | 89.22                  | 10.78     | 274.26                                                  |
| 5 and under 10 per cent.                            |                        |           |                                                         |
| Agricultural implements, . . . . .                  | 90.81                  | 9.19      | 278.98                                                  |
| Awnings, tents, and decorations, . . . . .          | 94.16                  | 5.84      | 289.07                                                  |
| Boots and shoes, . . . . .                          | 94.77                  | 5.23      | 291.12                                                  |
| Boxes (paper and wooden), . . . . .                 | 91.68                  | 8.32      | 281.67                                                  |
| Brooms, brushes, and mops, . . . . .                | 93.94                  | 6.06      | 289.13                                                  |
| Building, . . . . .                                 | 93.94                  | 6.06      | 288.51                                                  |
| Cement, kaolin, lime, and plaster, . . . . .        | 91.26                  | 8.74      | 280.78                                                  |
| Cooking, lighting, and heating apparatus, . . . . . | 94.07                  | 5.93      | 289.08                                                  |
| Cordage and twine, . . . . .                        | 93.31                  | 6.69      | 286.86                                                  |
| Cotton goods, . . . . .                             | 90.51                  | 9.49      | 278.03                                                  |
| Earthen, plaster, and stone ware, . . . . .         | 94.38                  | 5.62      | 290.08                                                  |
| Fancy articles, . . . . .                           | 91.99                  | 8.01      | 282.42                                                  |
| Fertilizers, . . . . .                              | 93.72                  | 6.28      | 288.06                                                  |
| Fine arts and taxidermy, . . . . .                  | 91.73                  | 8.27      | 281.68                                                  |
| Flax, hemp, and jute goods, . . . . .               | 92.86                  | 7.14      | 285.08                                                  |
| Food preparations, . . . . .                        | 90.36                  | 9.64      | 284.70                                                  |
| Glass, . . . . .                                    | 91.67                  | 8.33      | 281.44                                                  |
| Hosiery and knit goods, . . . . .                   | 90.71                  | 9.29      | 278.66                                                  |
| Ink, mucilage, and paste, . . . . .                 | 92.69                  | 7.31      | 285.40                                                  |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 94.47                  | 5.53      | 290.10                                                  |
| Linen, . . . . .                                    | 92.59                  | 7.41      | 284.25                                                  |
| Liquors and beverages (not spirituous), . . . . .   | 94.87                  | 5.13      | 292.97                                                  |
| Paints, colors, and crude chemicals, . . . . .      | 91.35                  | 8.65      | 280.95                                                  |
| Paper and paper goods, . . . . .                    | 93.54                  | 6.46      | 287.76                                                  |
| Polishes and dressing, . . . . .                    | 92.88                  | 7.12      | 285.30                                                  |
| Print works, dye works, and bleacheries, . . . . .  | 92.69                  | 7.31      | 284.75                                                  |
| Railroad construction, . . . . .                    | 90.47                  | 9.53      | 278.52                                                  |
| Rubber and elastic goods, . . . . .                 | 94.15                  | 5.85      | 289.03                                                  |
| Sporting and athletic goods, . . . . .              | 93.64                  | 6.36      | 287.58                                                  |
| Tallow, candles, soap, and grease, . . . . .        | 93.53                  | 6.47      | 287.52                                                  |
| Tobacco, snuff, and cigars, . . . . .               | 93.75                  | 6.25      | 288.04                                                  |
| Toys and games (children's), . . . . .              | 91.93                  | 8.07      | 283.99                                                  |
| Whips, lashes, and stocks, . . . . .                | 90.75                  | 9.25      | 278.99                                                  |
| Wooden goods, . . . . .                             | 93.59                  | 6.41      | 287.56                                                  |
| One and under 5 per cent.                           |                        |           |                                                         |
| Arms and ammunition, . . . . .                      | 95.33                  | 4.67      | 292.88                                                  |
| Artisans' tools, . . . . .                          | 95.32                  | 4.68      | 292.85                                                  |
| Burial cases, caskets, coffins, etc., . . . . .     | 97.14                  | 2.86      | 298.86                                                  |
| Buttons and dress trimmings, . . . . .              | 98.07                  | 1.93      | 301.58                                                  |
| Carriages and wagons, . . . . .                     | 95.45                  | 4.55      | 293.31                                                  |
| Clocks and watches, . . . . .                       | 97.29                  | 2.71      | 298.91                                                  |
| Clothing, . . . . .                                 | 95.47                  | 4.53      | 293.23                                                  |
| Corks, bungs, and taps, . . . . .                   | 97.12                  | 2.88      | 299.63                                                  |
| Cotton, woollen, and other textiles, . . . . .      | 98.05                  | 1.95      | 301.00                                                  |

| INDUSTRIES, AND SPECIFIED PERCENTAGES OF LOST TIME. | PERCENTAGES                  |           | Net Actual<br>Time Worked<br>per<br>Establishment<br>(Average<br>Days) |
|-----------------------------------------------------|------------------------------|-----------|------------------------------------------------------------------------|
|                                                     | Net Actual<br>Time<br>Worked | Lost Time |                                                                        |
| <i>One and under 5 per cent — Con.</i>              |                              |           |                                                                        |
| Drugs and medicines, . . . . .                      | 95.40                        | 4.60      | 339.00                                                                 |
| Dyestuffs, . . . . .                                | 97.29                        | 2.71      | 304.94                                                                 |
| Electroplating, . . . . .                           | 98.94                        | 1.06      | 304.46                                                                 |
| Furniture, . . . . .                                | 95.21                        | 4.79      | 292.50                                                                 |
| Gas and residual products, . . . . .                | 98.87                        | 1.13      | 353.09                                                                 |
| Jewelry burnishing and lapidary work, . . . . .     | 98.23                        | 1.77      | 301.57                                                                 |
| Leather, . . . . .                                  | 96.43                        | 3.57      | 296.48                                                                 |
| Machines and machinery, . . . . .                   | 95.21                        | 4.79      | 292.62                                                                 |
| Metals and metallic goods, . . . . .                | 96.89                        | 3.11      | 297.72                                                                 |
| Models and patterns, . . . . .                      | 97.29                        | 2.71      | 299.00                                                                 |
| Musical instruments and materials, . . . . .        | 97.69                        | 2.31      | 300.36                                                                 |
| Oils and illuminating fluids, . . . . .             | 98.12                        | 1.88      | 301.54                                                                 |
| Photographs and photographic materials, . . . . .   | 97.93                        | 2.07      | 301.39                                                                 |
| Printing, publishing, and bookbinding, . . . . .    | 97.96                        | 2.04      | 301.59                                                                 |
| Scientific instruments and appliances, . . . . .    | 96.45                        | 3.55      | 296.33                                                                 |
| Silk and silk goods, . . . . .                      | 97.40                        | 2.60      | 299.17                                                                 |
| Trunks and valises, . . . . .                       | 98.75                        | 1.25      | 303.28                                                                 |
| <i>Under one per cent.</i>                          |                              |           |                                                                        |
| Artificial teeth and dental work, . . . . .         | 99.44                        | 0.56      | 305.62                                                                 |
| Crayons, pencils, crucibles, etc., . . . . .        | 99.02                        | 0.98      | 304.00                                                                 |
| Electrical apparatus and appliances, . . . . .      | 99.25                        | 0.75      | 329.60                                                                 |
| Emery and sand paper and cloth, etc., . . . . .     | 99.62                        | 0.38      | 306.00                                                                 |
| Hair work (animal and human), . . . . .             | 99.09                        | 0.91      | 304.42                                                                 |
| Hose: rubber, linen, etc., . . . . .                | 99.89                        | 0.11      | 306.67                                                                 |

Considering this table by industries we find, as regards lost time, that 2 industries show a loss of 40 per cent and over; one industry 30 and under 40 per cent; 2 industries 20 and under 30 per cent; 12 industries 10 and under 20 per cent; 34 industries 5 and under 10 per cent; 26 industries one and under 5 per cent, and 6 industries under one per cent.

PROPORTION OF BUSINESS DONE: BY INDUSTRIES (page 1191). In this presentation, by "proportion of business done" is meant the proportion that the business of the Census year ending June 30, 1885, of the establishments considered, bore to the greatest capacity for production. Of the 23,431 establishments in the Commonwealth, only 2,537, or 10.83 per cent, made return of proportion of business done, but examination will show that they are well distributed among the different industries, and may be accepted as thoroughly indicative. The greatest capacity, or maximum production, has been considered as 100 per cent, and the quoted percentages given indicate the proportion on the basis stated. The information contained in this presentation was derived from the answers to an inquiry in the manufactures schedule, that read, "Proportion that the business of the year ending June 30, 1885, was of the greatest capacity for production of this establishment;" this inquiry was intended to ascertain the relation existing between the actual business done during the Census year, and the greatest business that could

have been done if the establishment had been run to its fullest capacity, but without any increase in the plant; that is, buildings, machinery, and implements and tools.

If all the establishments had answered, the result would have been of great value to the manufacturers, but, as stated above, the establishments that did answer are well distributed throughout the different industries.

The industry showing, in this presentation, is complete, and may be considered as though it were an analysis table. On page 1200 is a recapitulation, by industries, showing the number of establishments reporting the proportion of business done in each industry, and the proportion of business done, in percentages.

We present an analysis table in which the percentages are classified in a condensed form, and the number of establishments reporting specified percentages is given.

| CLASSIFICATION OF PERCENTAGES.       | ESTABLISHMENTS |             |
|--------------------------------------|----------------|-------------|
|                                      | Number         | Percentages |
| Under 6 per cent, . . . . .          | —              | —           |
| 6 but under 10 per cent, . . . . .   | —              | —           |
| 10 but under 20 per cent, . . . . .  | —              | —           |
| 20 but under 30 per cent, . . . . .  | 2              | 0.08        |
| 30 but under 40 per cent, . . . . .  | 10             | 0.39        |
| 40 but under 50 per cent, . . . . .  | 391            | 15.41       |
| 50 but under 60 per cent, . . . . .  | 909            | 35.83       |
| 60 but under 70 per cent, . . . . .  | 934            | 36.82       |
| 70 but under 80 per cent, . . . . .  | 207            | 8.16        |
| 80 but under 90 per cent, . . . . .  | 83             | 3.27        |
| 90 but under 100 per cent, . . . . . | —              | —           |
| 100 per cent, . . . . .              | 1              | 0.04        |
| TOTALS, . . . . .                    | 2,537          | 100.00      |

It will be seen that the great condensation, as regards establishments, comes opposite the lines “50 but under 60 per cent,” with 909, or 35.83 per cent, and “60 but under 70 per cent,” with 934, or 36.82 per cent.

We next present a table, on a similar plan, but in which industries take the place of establishments.

| CLASSIFICATION OF PERCENTAGES. | INDUSTRIES |             |
|--------------------------------|------------|-------------|
|                                | Number     | Percentages |
| Under 40 per cent, . . . . .   | 2          | 2.41        |
| 40 to 49 per cent, . . . . .   | 13         | 15.66       |
| 50 to 59 per cent, . . . . .   | 27         | 32.53       |
| 60 to 69 per cent, . . . . .   | 18         | 21.69       |
| 70 to 79 per cent, . . . . .   | 16         | 19.28       |
| 80 to 89 per cent, . . . . .   | 2          | 2.41        |
| 100 per cent, . . . . .        | 1          | 1.20        |
| Not stated, . . . . .          | 4          | 4.82        |
| TOTALS, . . . . .              | 83         | 100.00      |

Of the industries, 27 show the proportion of business done to be from 50 to 59 per cent, this figure applying to 32.53 per cent of the industries considered. Four of the industries failed to give any information as to the proportion of business done.

The percentage for all industries is 59.27; that is, the 2,537 establishments reporting the proportion of business done, only did, during the Census year, business amounting to 59.27 per cent of a maximum production of 100 per cent. It may savor of experimental statistics to base any estimate upon this percentage, but it may not be out of place to state that if this percentage held good for the balance of the establishments, with a maximum of the production in these establishments, that the total product of the manufacturing and mechanical establishments of the State during the Census year should have reached \$1,138,239,023 in value. The point is well established, at any rate, that if the manufacturing establishments of the State did not turn out this value of product during the Census year, they were nevertheless fitted, as regards plant, to turn out goods of the value mentioned.

**THE BUSY SEASON: BY INDUSTRIES** (page 1203). In this presentation, in the first two columns are given, for each industry, first, the total number of establishments in each industry, and second, the number of establishments that stated the months which constituted their "busy season." In the twelve columns headed with the names of the months are figures which indicate the number of establishments reporting their busy season as occurring in the months specified. For particular illustration the reader is referred to the explanatory head-note on page 1204.

The first analysis table presents the facts concerning the busy season for seven of the principal industries. Of the 419,666 persons employed during the Census year ending June 30, 1885, 252,442, or 60.15 per cent, were employed in the industries considered in this table. It may, therefore, be considered as fully indicative of the condition of business during the Census year.

| ESTABLISHMENTS REPORTING, ETC.,<br>AND MONTHS.           | THE<br>STATE | Boots<br>and<br>Shoes | Build-<br>ing | Cloth-<br>ing | Cotton<br>Goods | Food<br>Prepa-<br>rations | Metals<br>and<br>Metallic<br>Goods | Woollen<br>Goods |
|----------------------------------------------------------|--------------|-----------------------|---------------|---------------|-----------------|---------------------------|------------------------------------|------------------|
| Establishments reporting as<br>to busy season, . . . . . | 9,415        | 974                   | 1,475         | 919           | 126             | 589                       | 894                                | 136              |
| January, . . . . .                                       | 3,003        | 501                   | 126           | 141           | 71              | 200                       | 334                                | 59               |
| February, . . . . .                                      | 2,949        | 576                   | 96            | 117           | 71              | 184                       | 286                                | 57               |
| March, . . . . .                                         | 3,908        | 630                   | 326           | 324           | 75              | 153                       | 327                                | 63               |
| April, . . . . .                                         | 4,970        | 575                   | 739           | 606           | 65              | 163                       | 346                                | 68               |
| May, . . . . .                                           | 5,490        | 554                   | 959           | 709           | 64              | 214                       | 359                                | 67               |
| June, . . . . .                                          | 5,517        | 523                   | 1,054         | 674           | 75              | 338                       | 379                                | 73               |
| July, . . . . .                                          | 4,325        | 463                   | 820           | 313           | 64              | 344                       | 360                                | 50               |
| August, . . . . .                                        | 4,100        | 564                   | 762           | 153           | 66              | 341                       | 368                                | 55               |
| September, . . . . .                                     | 5,015        | 608                   | 914           | 399           | 62              | 298                       | 454                                | 65               |
| October, . . . . .                                       | 5,263        | 524                   | 904           | 624           | 69              | 265                       | 495                                | 74               |
| November, . . . . .                                      | 4,722        | 426                   | 712           | 626           | 69              | 227                       | 478                                | 59               |
| December, . . . . .                                      | 3,712        | 395                   | 302           | 469           | 72              | 190                       | 462                                | 55               |



Of the 9,415 establishments reporting as to busy season, the industries under consideration supplied 5,113 establishments, or 54.31 per cent of the whole number. We present the percentage equivalents.

| ESTABLISHMENTS REPORTING, ETC.,<br>AND MONTHS.      | THE<br>STATE | Boots<br>and<br>Shoes | Build-<br>ing | Cloth-<br>ing | Cotton<br>Goods | Food<br>Prepa-<br>rations | Metals<br>and<br>Metallic<br>Goods | Woollen<br>Goods |
|-----------------------------------------------------|--------------|-----------------------|---------------|---------------|-----------------|---------------------------|------------------------------------|------------------|
| Establishments reporting as to busy season. . . . . | 9,415        | 974                   | 1,475         | 919           | 126             | 589                       | 894                                | 136              |
| January, . . . . .                                  | 31.90        | 51.44                 | 8.54          | 15.34         | <b>56.35</b>    | 33.96                     | 37.36                              | 43.38            |
| February, . . . . .                                 | 31.32        | <b>59.14</b>          | 6.51          | 12.73         | <b>56.35</b>    | 31.24                     | 31.99                              | 41.91            |
| March, . . . . .                                    | 41.51        | <b>64.68</b>          | 22.10         | 35.26         | <b>59.52</b>    | 25.98                     | 36.58                              | 46.32            |
| April, . . . . .                                    | 52.79        | <b>59.03</b>          | 50.10         | 65.94         | 51.59           | 27.67                     | 38.70                              | <b>50.00</b>     |
| May, . . . . .                                      | <b>58.31</b> | 56.88                 | <b>65.02</b>  | <b>77.15</b>  | 50.79           | 36.33                     | 40.16                              | <b>49.26</b>     |
| June, . . . . .                                     | <b>58.60</b> | 53.70                 | <b>71.46</b>  | <b>73.34</b>  | <b>59.52</b>    | <b>57.39</b>              | 42.39                              | <b>53.68</b>     |
| July, . . . . .                                     | 45.94        | 47.54                 | 55.59         | 34.06         | 50.79           | <b>58.40</b>              | 40.27                              | 36.76            |
| August, . . . . .                                   | 43.55        | 57.91                 | 51.66         | 16.65         | 52.38           | <b>57.89</b>              | 41.16                              | 40.44            |
| September, . . . . .                                | <b>53.27</b> | <b>62.42</b>          | <b>61.97</b>  | 43.42         | 49.21           | <b>50.59</b>              | <b>50.78</b>                       | 47.79            |
| October, . . . . .                                  | <b>55.90</b> | 53.80                 | <b>61.29</b>  | <b>67.90</b>  | 54.76           | 44.99                     | <b>55.37</b>                       | <b>54.41</b>     |
| November, . . . . .                                 | 50.15        | 43.74                 | 48.27         | <b>68.12</b>  | 54.76           | 38.54                     | <b>53.47</b>                       | 43.38            |
| December, . . . . .                                 | 39.43        | 40.55                 | 20.47         | 51.03         | <b>57.14</b>    | 32.26                     | <b>51.68</b>                       | 40.44            |

This table brings into bold relief the busy months in the industries considered. It will suffice if we take a couple of industries by way of particular illustration. We see in "Cotton Goods" that the most establishments are busy in January, February, and March, turning out goods for use during the summer months; in "Woollen Goods" there is the greatest activity during April, May, and June, in the fabrication of materials for use during the ensuing winter months.

**SMALLEST AND GREATEST NUMBER OF PERSONS EMPLOYED: BY INDUSTRIES** (page 1209). Attention is particularly called to this presentation which occupies but two pages (1210 and 1211). The relation of the totals for all industries, being the same as for the State in the presentation by towns, has been fully considered previously. The presentation by industries, however, enables us to bring out certain relations of figures which cannot fail to have great industrial value.

We present a table which shows the total number of establishments for each industry, and the average number of persons employed in each establishment. We also show the number of establishments reporting the smallest and greatest number employed as regards each industry, and, in addition, three averages, one showing the smallest number of persons employed, the second the greatest number of persons employed, and the third the average excess in number of persons employed of the greatest number over the smallest. The third section of the table shows the number of establishments that reported the greatest number of persons that could be advantageously employed at any one time, with present buildings, machinery, etc., and the average number of persons that could be advantageously employed at any one time, with present buildings, machinery, etc., in each establishment.

| INDUSTRIES.                                                                              | Total<br>Number<br>of<br>Estab-<br>lish-<br>ments | Aver-<br>age<br>Num-<br>ber<br>of Per-<br>sons<br>Em-<br>ployed | Number<br>of Estab-<br>lishments<br>Reporting<br>Smallest<br>and<br>Greatest<br>Number of<br>Persons<br>Employed | AVERAGES<br>(Persons Employed) |                              |                                                                    | Number<br>of Estab-<br>lishments<br>Reporting<br>the<br>Greatest<br>Number<br>that could<br>be<br>Advan-<br>tageously<br>Employed | Average<br>Number of<br>Persons<br>that could<br>be<br>Advan-<br>tageously<br>Employed<br>in each<br>Establish-<br>ment |
|------------------------------------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|                                                                                          |                                                   |                                                                 |                                                                                                                  | Small-<br>est<br>Num-<br>ber   | Great-<br>est<br>Num-<br>ber | Excess<br>of<br>Great-<br>est over<br>Small-<br>est<br>Num-<br>ber |                                                                                                                                   |                                                                                                                         |
| Agricultural implements, . . . . .                                                       | 30                                                | 27                                                              | 16                                                                                                               | 32                             | 54                           | 22                                                                 | 16                                                                                                                                | 69                                                                                                                      |
| Arms and ammunition, . . . . .                                                           | 40                                                | 42                                                              | 18                                                                                                               | 35                             | 56                           | 21                                                                 | 22                                                                                                                                | 105                                                                                                                     |
| Artificial teeth and dental work, . . . . .                                              | 489                                               | —                                                               | 18                                                                                                               | 1                              | 2                            | 1                                                                  | 42                                                                                                                                | 2                                                                                                                       |
| Artisans' tools, . . . . .                                                               | 140                                               | 12                                                              | 81                                                                                                               | 16                             | 21                           | 5                                                                  | 91                                                                                                                                | 31                                                                                                                      |
| Awnings, tents, and decorations, . . . . .                                               | 14                                                | 6                                                               | 5                                                                                                                | 2                              | 8                            | 6                                                                  | 8                                                                                                                                 | 9                                                                                                                       |
| Boots and shoes, . . . . .                                                               | 2,366                                             | 27                                                              | 886                                                                                                              | 27                             | 54                           | 27                                                                 | 1,122                                                                                                                             | 69                                                                                                                      |
| Boxes (paper and wooden), . . . . .                                                      | 215                                               | 16                                                              | 143                                                                                                              | 13                             | 21                           | 8                                                                  | 165                                                                                                                               | 26                                                                                                                      |
| Brick, tiles, and sewer pipe, . . . . .                                                  | 114                                               | 24                                                              | 65                                                                                                               | 7                              | 32                           | 25                                                                 | 80                                                                                                                                | 33                                                                                                                      |
| Brooms, brushes, and mops, . . . . .                                                     | 72                                                | 12                                                              | 29                                                                                                               | 8                              | 16                           | 8                                                                  | 38                                                                                                                                | 26                                                                                                                      |
| Building, . . . . .                                                                      | 3,773                                             | 7                                                               | 1,465                                                                                                            | 4                              | 15                           | 11                                                                 | 1,983                                                                                                                             | 17                                                                                                                      |
| Burial cases, caskets, coffins,<br>etc., . . . . .                                       | 113                                               | 3                                                               | 24                                                                                                               | 12                             | 13                           | 1                                                                  | 32                                                                                                                                | 19                                                                                                                      |
| Buttons and dress trimmings, . . . . .                                                   | 16                                                | 65                                                              | 12                                                                                                               | 52                             | 86                           | 34                                                                 | 13                                                                                                                                | 124                                                                                                                     |
| Carpetings, . . . . .                                                                    | 46                                                | 91                                                              | 13                                                                                                               | 219                            | 265                          | 46                                                                 | 19                                                                                                                                | 235                                                                                                                     |
| Carriages and wagons, . . . . .                                                          | 1,013                                             | 5                                                               | 343                                                                                                              | 6                              | 10                           | 4                                                                  | 440                                                                                                                               | 14                                                                                                                      |
| Cement, kaolin, lime, and<br>plaster, . . . . .                                          | 16                                                | 11                                                              | 12                                                                                                               | 6                              | 15                           | 9                                                                  | 13                                                                                                                                | 22                                                                                                                      |
| Charcoal and kindlers, . . . . .                                                         | 11                                                | —                                                               | 2                                                                                                                | 1                              | 1                            | —                                                                  | 3                                                                                                                                 | 1                                                                                                                       |
| Chemical preparations (com-<br>pounded), . . . . .                                       | 23                                                | 12                                                              | 15                                                                                                               | 15                             | 20                           | 5                                                                  | 18                                                                                                                                | 20                                                                                                                      |
| Clocks and watches, . . . . .                                                            | 47                                                | 67                                                              | 8                                                                                                                | 278                            | 343                          | 65                                                                 | 12                                                                                                                                | 264                                                                                                                     |
| Clothing, . . . . .                                                                      | 2,402                                             | 8                                                               | 800                                                                                                              | 8                              | 17                           | 9                                                                  | 1,053                                                                                                                             | 19                                                                                                                      |
| Concrete walks, paving, etc., . . . . .                                                  | 20                                                | 11                                                              | 9                                                                                                                | 2                              | 16                           | 14                                                                 | 12                                                                                                                                | 18                                                                                                                      |
| Cooking, lighting, and heating<br>apparatus, . . . . .                                   | 65                                                | 33                                                              | 40                                                                                                               | 25                             | 38                           | 13                                                                 | 48                                                                                                                                | 46                                                                                                                      |
| Cordage and twine, . . . . .                                                             | 52                                                | 49                                                              | 29                                                                                                               | 56                             | 79                           | 23                                                                 | 33                                                                                                                                | 96                                                                                                                      |
| Corks, bungs, and taps, . . . . .                                                        | 4                                                 | 20                                                              | 3                                                                                                                | 18                             | 21                           | 3                                                                  | 3                                                                                                                                 | 34                                                                                                                      |
| Cotton goods, . . . . .                                                                  | 165                                               | 364                                                             | 121                                                                                                              | 315                            | 401                          | 86                                                                 | 140                                                                                                                               | 388                                                                                                                     |
| Cotton, woollen, and other tex-<br>tiles, . . . . .                                      | 4                                                 | 603                                                             | 3                                                                                                                | 137                            | 537                          | 400                                                                | 3                                                                                                                                 | 539                                                                                                                     |
| Crayons, pencils, crucibles, etc., . . . . .                                             | 7                                                 | 13                                                              | 7                                                                                                                | 10                             | 15                           | 5                                                                  | 8                                                                                                                                 | 16                                                                                                                      |
| Drugs and medicines, . . . . .                                                           | 916                                               | —                                                               | 62                                                                                                               | 8                              | 11                           | 3                                                                  | 81                                                                                                                                | 11                                                                                                                      |
| Dyestuffs, . . . . .                                                                     | 9                                                 | 20                                                              | 4                                                                                                                | 22                             | 31                           | 9                                                                  | 7                                                                                                                                 | 28                                                                                                                      |
| Earthen, plaster, and stone ware,<br>Electrical apparatus and appli-<br>ances, . . . . . | 22                                                | 17                                                              | 11                                                                                                               | 20                             | 25                           | 5                                                                  | 13                                                                                                                                | 31                                                                                                                      |
| Electroplating, . . . . .                                                                | 40                                                | 18                                                              | 28                                                                                                               | 13                             | 17                           | 4                                                                  | 31                                                                                                                                | 26                                                                                                                      |
| Emery and sand paper and<br>cloth, etc., . . . . .                                       | 35                                                | 4                                                               | 24                                                                                                               | 9                              | 15                           | 6                                                                  | 25                                                                                                                                | 22                                                                                                                      |
| Fancy articles, . . . . .                                                                | 13                                                | 16                                                              | 6                                                                                                                | 12                             | 18                           | 6                                                                  | 8                                                                                                                                 | 28                                                                                                                      |
| Fertilizers, . . . . .                                                                   | 18                                                | 6                                                               | 7                                                                                                                | 2                              | 5                            | 3                                                                  | 9                                                                                                                                 | 15                                                                                                                      |
| Fine arts and taxidermy, . . . . .                                                       | 17                                                | 28                                                              | 6                                                                                                                | 15                             | 48                           | 33                                                                 | 7                                                                                                                                 | 48                                                                                                                      |
| Fireworks and matches, . . . . .                                                         | 23                                                | —                                                               | 5                                                                                                                | 2                              | 3                            | 1                                                                  | 7                                                                                                                                 | 3                                                                                                                       |
| Flax, hemp, and jute goods, . . . . .                                                    | 5                                                 | 20                                                              | 5                                                                                                                | 13                             | 23                           | 10                                                                 | 5                                                                                                                                 | 29                                                                                                                      |
| Food preparations, . . . . .                                                             | 9                                                 | 109                                                             | 6                                                                                                                | 114                            | 183                          | 69                                                                 | 6                                                                                                                                 | 187                                                                                                                     |
| Furniture, . . . . .                                                                     | 7                                                 | 7                                                               | 650                                                                                                              | 8                              | 20                           | 12                                                                 | 818                                                                                                                               | 23                                                                                                                      |
| Gas and residual products, . . . . .                                                     | 603                                               | 14                                                              | 241                                                                                                              | 12                             | 19                           | 7                                                                  | 306                                                                                                                               | 30                                                                                                                      |
| Glass, . . . . .                                                                         | 66                                                | 19                                                              | 58                                                                                                               | 16                             | 29                           | 13                                                                 | 61                                                                                                                                | 29                                                                                                                      |
| Glue, isinglass, and starch, . . . . .                                                   | 20                                                | 49                                                              | 12                                                                                                               | 28                             | 66                           | 38                                                                 | 12                                                                                                                                | 109                                                                                                                     |
| Hair work (animal and human), . . . . .                                                  | 29                                                | 19                                                              | 22                                                                                                               | 15                             | 25                           | 10                                                                 | 26                                                                                                                                | 29                                                                                                                      |
| Hose: rubber, linen, etc., . . . . .                                                     | 55                                                | 4                                                               | 14                                                                                                               | 9                              | 12                           | 3                                                                  | 20                                                                                                                                | 12                                                                                                                      |
| Hosiery and knit goods, . . . . .                                                        | 3                                                 | 37                                                              | 2                                                                                                                | 16                             | 20                           | 4                                                                  | 3                                                                                                                                 | 72                                                                                                                      |
| Ink, mucilage, and paste, . . . . .                                                      | 60                                                | 61                                                              | 29                                                                                                               | 76                             | 113                          | 37                                                                 | 40                                                                                                                                | 106                                                                                                                     |
| Ivory, bone, shell, and horn<br>goods, etc., . . . . .                                   | 20                                                | 3                                                               | 8                                                                                                                | 4                              | 6                            | 2                                                                  | 9                                                                                                                                 | 14                                                                                                                      |
| Jewelry burnishing and lapi-<br>dary work, . . . . .                                     | 39                                                | 23                                                              | 26                                                                                                               | 19                             | 32                           | 13                                                                 | 27                                                                                                                                | 49                                                                                                                      |
| Leather, . . . . .                                                                       | 7                                                 | 2                                                               | —                                                                                                                | —                              | —                            | —                                                                  | 2                                                                                                                                 | 17                                                                                                                      |
| Linen, . . . . .                                                                         | 699                                               | 13                                                              | 330                                                                                                              | 16                             | 27                           | 11                                                                 | 400                                                                                                                               | 30                                                                                                                      |
|                                                                                          | 3                                                 | 309                                                             | 2                                                                                                                | 319                            | 362                          | 43                                                                 | 2                                                                                                                                 | 388                                                                                                                     |

| INDUSTRIES.                                             | Total<br>Number<br>of Estab-<br>lish-<br>ments | Average<br>Number<br>of Per-<br>sons<br>Em-<br>ployed | Number<br>of Estab-<br>lishments<br>Reporting<br>Smallest<br>and<br>Greatest<br>Number of<br>Persons<br>Employed | AVERAGES<br>(Persons Employed) |                              |                                                                    | Number<br>of Estab-<br>lishments<br>Reporting<br>the<br>Greatest<br>Number<br>that could<br>be<br>Advan-<br>tageously<br>Employed | Average<br>Number of<br>Persons<br>that could<br>be<br>Advan-<br>tageously<br>Employed<br>in each<br>Establish-<br>ment |
|---------------------------------------------------------|------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|                                                         |                                                |                                                       |                                                                                                                  | Small-<br>est<br>Num-<br>ber   | Great-<br>est<br>Num-<br>ber | Excess<br>of<br>Great-<br>est over<br>Small-<br>est<br>Num-<br>ber |                                                                                                                                   |                                                                                                                         |
| Liquors and beverages (not<br>spirituous), . . . . .    | 63                                             | 5                                                     | 31                                                                                                               | 4                              | 7                            | 3                                                                  | 39                                                                                                                                | 23                                                                                                                      |
| Liquors: malt, distilled, and<br>fermented, . . . . .   | 218                                            | 7                                                     | 80                                                                                                               | 9                              | 15                           | 6                                                                  | 110                                                                                                                               | 14                                                                                                                      |
| Lumber, . . . . .                                       | 466                                            | 4                                                     | 158                                                                                                              | 4                              | 10                           | 6                                                                  | 242                                                                                                                               | 11                                                                                                                      |
| Machines and machinery, . . . .                         | 622                                            | 24                                                    | 392                                                                                                              | 22                             | 32                           | 10                                                                 | 447                                                                                                                               | 53                                                                                                                      |
| Metals and metallic goods, . . .                        | 2,732                                          | 9                                                     | 955                                                                                                              | 12                             | 19                           | 7                                                                  | 1,161                                                                                                                             | 28                                                                                                                      |
| Mixed textiles, . . . . .                               | 13                                             | 52                                                    | 12                                                                                                               | 46                             | 65                           | 19                                                                 | 13                                                                                                                                | 68                                                                                                                      |
| Models and patterns, . . . . .                          | 51                                             | 3                                                     | 36                                                                                                               | 3                              | 5                            | 2                                                                  | 41                                                                                                                                | 6                                                                                                                       |
| Musical instruments and ma-<br>terials, . . . . .       | 93                                             | 36                                                    | 53                                                                                                               | 36                             | 43                           | 7                                                                  | 61                                                                                                                                | 55                                                                                                                      |
| Oils and illuminating fluids, . .                       | 28                                             | 16                                                    | 19                                                                                                               | 17                             | 27                           | 10                                                                 | 19                                                                                                                                | 32                                                                                                                      |
| Paints, colors, and crude chem-<br>icals, . . . . .     | 22                                             | 8                                                     | 14                                                                                                               | 21                             | 33                           | 12                                                                 | 16                                                                                                                                | 42                                                                                                                      |
| Paper and paper goods, . . . . .                        | 148                                            | 58                                                    | 89                                                                                                               | 52                             | 63                           | 11                                                                 | 111                                                                                                                               | 66                                                                                                                      |
| Perfumes, toilet articles, etc., .                      | 10                                             | 5                                                     | 5                                                                                                                | 5                              | 6                            | 1                                                                  | 5                                                                                                                                 | 38                                                                                                                      |
| Photographs and photographic<br>materials, . . . . .    | 241                                            | 2                                                     | 78                                                                                                               | 3                              | 4                            | 1                                                                  | 95                                                                                                                                | 6                                                                                                                       |
| Polishes and dressing, . . . . .                        | 65                                             | 4                                                     | 28                                                                                                               | 4                              | 7                            | 3                                                                  | 30                                                                                                                                | 11                                                                                                                      |
| Printing, publishing, and book-<br>binding, . . . . .   | 712                                            | 14                                                    | 417                                                                                                              | 13                             | 19                           | 6                                                                  | 479                                                                                                                               | 23                                                                                                                      |
| Print works, dye works, and<br>bleacheries, . . . . .   | 96                                             | 90                                                    | 53                                                                                                               | 46                             | 73                           | 27                                                                 | 59                                                                                                                                | 76                                                                                                                      |
| Railroad construction, . . . . .                        | 15                                             | 119                                                   | 10                                                                                                               | 118                            | 159                          | 41                                                                 | 11                                                                                                                                | 218                                                                                                                     |
| Rubber and elastic goods, . . .                         | 41                                             | 158                                                   | 26                                                                                                               | 150                            | 224                          | 74                                                                 | 29                                                                                                                                | 283                                                                                                                     |
| Salt, . . . . .                                         | 5                                              | 3                                                     | —                                                                                                                | —                              | —                            | —                                                                  | —                                                                                                                                 | —                                                                                                                       |
| Scientific instruments and ap-<br>plications, . . . . . | 65                                             | 12                                                    | 26                                                                                                               | 6                              | 10                           | 4                                                                  | 29                                                                                                                                | 28                                                                                                                      |
| Shipbuilding, . . . . .                                 | 279                                            | 5                                                     | 124                                                                                                              | 3                              | 15                           | 12                                                                 | 162                                                                                                                               | 19                                                                                                                      |
| Silk and silk goods, . . . . .                          | 12                                             | 177                                                   | 8                                                                                                                | 151                            | 190                          | 39                                                                 | 10                                                                                                                                | 210                                                                                                                     |
| Sporting and athletic goods, . .                        | 27                                             | 20                                                    | 15                                                                                                               | 19                             | 54                           | 35                                                                 | 17                                                                                                                                | 65                                                                                                                      |
| Stone, . . . . .                                        | 378                                            | 16                                                    | 214                                                                                                              | 12                             | 24                           | 12                                                                 | 252                                                                                                                               | 36                                                                                                                      |
| Straw and palm leaf goods, . . .                        | 47                                             | 99                                                    | 20                                                                                                               | 10                             | 235                          | 225                                                                | 29                                                                                                                                | 243                                                                                                                     |
| Tallow, candles, soap, and<br>grease, . . . . .         | 155                                            | 5                                                     | 72                                                                                                               | 7                              | 8                            | 1                                                                  | 83                                                                                                                                | 11                                                                                                                      |
| Tobacco, snuff, and cigars, . . .                       | 302                                            | 7                                                     | 151                                                                                                              | 7                              | 12                           | 5                                                                  | 184                                                                                                                               | 19                                                                                                                      |
| Toys and games (children's), . .                        | 15                                             | 22                                                    | 10                                                                                                               | 19                             | 38                           | 19                                                                 | 11                                                                                                                                | 51                                                                                                                      |
| Trunks and valises, . . . . .                           | 25                                             | 8                                                     | 12                                                                                                               | 5                              | 13                           | 8                                                                  | 15                                                                                                                                | 21                                                                                                                      |
| Whips, lashes, and stocks, . . .                        | 60                                             | 9                                                     | 27                                                                                                               | 12                             | 15                           | 3                                                                  | 37                                                                                                                                | 17                                                                                                                      |
| Wooden goods, . . . . .                                 | 534                                            | 6                                                     | 213                                                                                                              | 8                              | 14                           | 6                                                                  | 261                                                                                                                               | 18                                                                                                                      |
| Woollen goods, . . . . .                                | 189                                            | 100                                                   | 136                                                                                                              | 85                             | 114                          | 29                                                                 | 155                                                                                                                               | 123                                                                                                                     |
| Worsted goods, . . . . .                                | 23                                             | 346                                                   | 17                                                                                                               | 175                            | 243                          | 68                                                                 | 19                                                                                                                                | 241                                                                                                                     |
| ALL INDUSTRIES, . . . . .                               | 23,431                                         | 16                                                    | 9,226                                                                                                            | 19                             | 32                           | 13                                                                 | 11,574                                                                                                                            | 38                                                                                                                      |

If we first consider "All Industries," or the total line, we find that in the 23,431 establishments in the State, the average number of persons employed is 16. If we consider the 9,226 establishments that reported the smallest and greatest number employed, we find that the "average smallest" number was 19, the "average greatest" number was 32, and the average excess of greatest over smallest, 13.

In other words, this shows that in the 9,226 establishments considered, 13 persons, on the average, were likely to be out of employment in each establishment at some time during the year.

If we consider the 11,574 establishments that reported that they could advantageously employ a greater number of persons, we find that the average for such establishments is 38, or 22 in excess of the average number actually employed in all the establishments in the State.

In "Boots and Shoes," we find that the average number of persons employed is 27; the average smallest 27; the average greatest 54; and the excess 27. This indicates a liability of one-half of the employes being out of employment at some time during the year. There are 1,122 establishments which report that they could advantageously employ 69 persons each on an average, which is 42 in excess of the general average for all establishments.

In "Cotton Goods," in the same way, we find that in 165 cotton mills the average number of employes is 364; the average smallest number employed was 315, the average greatest 401, and the average excess 86; that is, about 22 employes in each hundred were liable to be out of employment at some time during the year. The cotton mills must be employing very nearly the maximum number of persons; for the greatest number that can be advantageously employed in 140 out of 165 mills is 388, or only 24 in excess of the average number actually employed in all establishments. Each industry line contains figures as interesting and valuable as those considered, and similar comparisons may be made for each.

**BUILDING PLANT: BY INDUSTRIES** (page 1213). The subject of building plant has been quite fully considered under the presentation "BUILDING PLANT: BY TOWNS;" some additional points of interest are brought out, however, in the presentation by industries.

We first present a table, which shows, for the 15 principal industries, the respective number of factories, floors, mills, rooms, and workshops, in each industry.

| INDUSTRIES.                                        | Factories | Floors | Mills | Rooms | Work-shops |
|----------------------------------------------------|-----------|--------|-------|-------|------------|
| Boots and shoes, . . . . .                         | 776       | 44     | 8     | 131   | 1,422      |
| Building, . . . . .                                | 38        | 95     | 44    | 96    | 2,916      |
| Clothing, . . . . .                                | 108       | 434    | 6     | 1,059 | 737        |
| Cotton goods, . . . . .                            | 31        | —      | 290   | 6     | 38         |
| Food preparations, . . . . .                       | 256       | 73     | 296   | 83    | 266        |
| Furniture, . . . . .                               | 165       | 20     | 38    | 43    | 414        |
| Leather, . . . . .                                 | 230       | 11     | 17    | 29    | 496        |
| Machines and machinery, . . . . .                  | 89        | 28     | 29    | 38    | 624        |
| Metals and metallic goods, . . . . .               | 280       | 65     | 82    | 230   | 2,100      |
| Paper and paper goods, . . . . .                   | 20        | 6      | 142   | 14    | 27         |
| Printing, publishing, and bookbinding, . . . . .   | 16        | 506    | 2     | 256   | 102        |
| Print works, dye works, and bleacheries, . . . . . | 17        | 3      | 32    | 12    | 61         |
| Rubber and elastic goods, . . . . .                | 27        | —      | 23    | 6     | 19         |
| Woollen goods, . . . . .                           | 68        | —      | 214   | 2     | 45         |
| Worsted goods, . . . . .                           | 1         | —      | 39    | —     | 2          |
| Other industries, . . . . .                        | 1,273     | 904    | 1,034 | 1,015 | 3,403      |
| ALL INDUSTRIES, . . . . .                          | 3,395     | 2,189  | 2,296 | 3,030 | 12,672     |



The noticeable lines are the great number of factories used for the manufacture of boots and shoes, the floors used for the manufacture of clothing and for printing, publishing, and bookbinding, the mills used for the manufacture of cotton goods, food preparations, and woollen goods, the rooms used for the manufacture of clothing, and the comparatively great number of workshops used for the manufacture of boots and shoes, metals and metallic goods, and in the building trades. The industry presentations, which begin on page 1218, supply a detail table of the building plant made use of in each industry. The presentation for "All Industries," which commences on page 1228, supplies an aggregation, for the State, which enables the reader to see the specific plants made use of in our manufacturing industries.

With a view of bringing out some of the points contained in this State recapitulation we present the following table :

| CLASSIFICATION OF BUILDING PLANT.                 | Number of Establishments having Specified Building Plant | Percentages |
|---------------------------------------------------|----------------------------------------------------------|-------------|
| One barn, . . . . .                               | 98                                                       | 0.42        |
| One building, . . . . .                           | 154                                                      | 0.66        |
| One cellar, . . . . .                             | 57                                                       | 0.24        |
| One dwelling-house, . . . . .                     | 470                                                      | 2.01        |
| One factory, . . . . .                            | 2,649                                                    | 11.31       |
| One floor, . . . . .                              | 1,658                                                    | 7.08        |
| One foundry, . . . . .                            | 40                                                       | 0.17        |
| One house ( <i>not</i> dwelling-house), . . . . . | 622                                                      | 2.65        |
| One kiln, . . . . .                               | 12                                                       | 0.05        |
| One mill, . . . . .                               | 1,236                                                    | 5.28        |
| One quarry, . . . . .                             | 38                                                       | 0.16        |
| One room, . . . . .                               | 1,739                                                    | 7.42        |
| One shed, . . . . .                               | 59                                                       | 0.25        |
| One stable, . . . . .                             | 12                                                       | 0.05        |
| One store, . . . . .                              | 1,001                                                    | 4.27        |
| One vessel, . . . . .                             | 4                                                        | 0.02        |
| One wharf, . . . . .                              | 3                                                        | 0.01        |
| One works, . . . . .                              | 39                                                       | 0.17        |
| One workshop, . . . . .                           | 10,620                                                   | 45.32       |
| One yard, . . . . .                               | 12                                                       | 0.05        |
| Other building plant, . . . . .                   | 2,443                                                    | 10.43       |
| No shop, . . . . .                                | 465                                                      | 1.98        |
| ALL INDUSTRIES, . . . . .                         | 23,431                                                   | 100.00      |

We find that the manufacturers, as a rule, have but one factory, one room, one workshop, etc. This class of plant represents 87.59 per cent of the entire building plant. Plants in which a number of buildings are included represent but 10.43 per cent, while in the case of 465 manufacturers, or 1.98 per cent, they report "no shop," that is, no special place in which to carry on their business.

This figure is easily understood when we refer to page 1219, and find, of this 465, that 452 are classified under "Building;" that is, the proprietors are engaged in mechanical trades and do not require any buildings for the carrying on of their business. .

It may be said here that all the plant used by manufacturers is not owned by them, and the figures given under capital invested for value of buildings do not cover all the building plant which has been here enumerated. The values previously given are for the building plant owned by the manufacturers themselves, but the present showing of building plant includes not only the buildings owned by manufacturers but those that are hired. It is obvious that the value of these buildings used for manufacturing purposes should properly be included under capital invested, but there is no way in which these values can be obtained unless the Census law is so broadened as to call for information, as regards these inquiries, from those persons who own buildings in which manufacturing and mechanical industries are carried on by other parties.

**MOTIVE POWER: BY INDUSTRIES** (page 1241). As was stated in the consideration of this subject by towns, the statistics of motive power given in this presentation are incomplete. The reasons are fully given in the explanatory note on page 1243.

We present, first, a table, showing the number of steam engines and water wheels in use in the Census years 1875 and 1885, and the increase or decrease in 1885.

| INDUSTRIES.                                         | STEAM ENGINES |      |                                                    | WATER WHEELS |      |                                                    |
|-----------------------------------------------------|---------------|------|----------------------------------------------------|--------------|------|----------------------------------------------------|
|                                                     | 1875          | 1885 | Increase<br>(+),<br>or Decrease<br>(-),<br>in 1885 | 1875         | 1885 | Increase<br>(+),<br>or Decrease<br>(-),<br>in 1885 |
| Agricultural implements, . . . . .                  | 13            | 12   | -1                                                 | 31           | 32   | +1                                                 |
| Arms and ammunition, . . . . .                      | 8             | 17   | +9                                                 | 18           | 23   | +5                                                 |
| Artificial teeth and dental work, . . . . .         | -             | 1    | +1                                                 | -            | 4    | +4                                                 |
| Artisans' tools, . . . . .                          | 23            | 54   | +31                                                | 69           | 39   | -30                                                |
| Awnings, tents, and decorations, . . . . .          | -             | 1    | +1                                                 | -            | -    | -                                                  |
| Boots and shoes, . . . . .                          | 242           | 372  | +130                                               | 4            | 23   | +19                                                |
| Boxes (paper and wooden), . . . . .                 | 52            | 83   | +31                                                | 72           | 57   | -15                                                |
| Brick, tiles, and sewer pipe, . . . . .             | -             | 30   | +30                                                | -            | 4    | +4                                                 |
| Brooms, brushes, and mops, . . . . .                | -             | 14   | +14                                                | -            | 1    | +1                                                 |
| Building, . . . . .                                 | 39            | 116  | +77                                                | 7            | 25   | +18                                                |
| Burial cases, caskets, coffins, etc., . . . . .     | -             | 10   | +10                                                | -            | 1    | +1                                                 |
| Buttons and dress trimmings, . . . . .              | 3             | 4    | +1                                                 | -            | 2    | +2                                                 |
| Carpetings, . . . . .                               | 10            | 20   | +10                                                | 6            | 7    | +1                                                 |
| Carriages and wagons, . . . . .                     | 30            | 63   | +33                                                | 26           | 28   | +2                                                 |
| Cement, kaolin, lime, and plaster, . . . . .        | -             | 3    | +3                                                 | -            | 3    | +3                                                 |
| Charcoal and kindlers, . . . . .                    | -             | -    | -                                                  | -            | 2    | +2                                                 |
| Chemical preparations (compounded), . . . . .       | 8             | 12   | +4                                                 | -            | -    | -                                                  |
| Clocks and watches, . . . . .                       | 3             | 7    | +4                                                 | 1            | 1    | -                                                  |
| Clothing, . . . . .                                 | 35            | 48   | +13                                                | 6            | 4    | -2                                                 |
| Cooking, lighting, and heating apparatus, . . . . . | -             | 25   | +25                                                | -            | 3    | +3                                                 |
| Cordage and twine, . . . . .                        | -             | 27   | +27                                                | -            | 8    | +8                                                 |
| Cotton goods, . . . . .                             | 134           | 343  | +209                                               | 292          | 304  | +12                                                |
| Cotton, woollen, and other textiles, . . . . .      | -             | 16   | +16                                                | -            | 18   | +18                                                |
| Crayons, pencils, crucibles, etc., . . . . .        | -             | 4    | +4                                                 | -            | 5    | +5                                                 |
| Drugs and medicines, . . . . .                      | 3             | 9    | +6                                                 | -            | 1    | +1                                                 |
| Dyestuffs, . . . . .                                | 2             | 3    | +1                                                 | -            | -    | -                                                  |
| Earthen, plaster, and stone ware, . . . . .         | -             | 7    | +7                                                 | -            | 2    | +2                                                 |
| Electrical apparatus and appliances, . . . . .      | -             | 56   | +56                                                | -            | 1    | +1                                                 |
| Electroplating, . . . . .                           | -             | 11   | +11                                                | -            | -    | -                                                  |

| INDUSTRIES.                                 | STEAM ENGINES |       |                                                    | WATER WHEELS |       |                                                    |
|---------------------------------------------|---------------|-------|----------------------------------------------------|--------------|-------|----------------------------------------------------|
|                                             | 1875          | 1885  | Increase<br>(+),<br>or Decrease<br>(-),<br>in 1885 | 1875         | 1885  | Increase<br>(+),<br>or Decrease<br>(-),<br>in 1885 |
| Emery and sand paper and cloth, etc., .     | -             | 6     | +6                                                 | -            | 6     | +6                                                 |
| Fancy articles, . . . . .                   | -             | 2     | +2                                                 | -            | -     | -                                                  |
| Fertilizers, . . . . .                      | 8             | 13    | +5                                                 | 3            | 10    | +7                                                 |
| Fine arts and taxidermy, . . . . .          | -             | 1     | +1                                                 | -            | -     | -                                                  |
| Fireworks and matches, . . . . .            | -             | 2     | +2                                                 | -            | 1     | +1                                                 |
| Flax, hemp, and jute goods, . . . . .       | 2             | 4     | +2                                                 | -            | 10    | +10                                                |
| Food preparations, . . . . .                | 97            | 222   | +125                                               | 262          | 290   | +28                                                |
| Furniture, . . . . .                        | 77            | 92    | +15                                                | 110          | 66    | -44                                                |
| Gas and residual products, . . . . .        | -             | 57    | +57                                                | -            | -     | -                                                  |
| Glass, . . . . .                            | 9             | 3     | -6                                                 | 2            | -     | -2                                                 |
| Glue, isinglass, and starch, . . . . .      | -             | 19    | +19                                                | -            | 4     | +4                                                 |
| Hair work (animal and human), . . . . .     | -             | 4     | +4                                                 | -            | -     | -                                                  |
| Hose: rubber, linen, etc., . . . . .        | -             | 1     | +1                                                 | -            | -     | -                                                  |
| Hosiery and knit goods, . . . . .           | -             | 32    | +32                                                | -            | 8     | +8                                                 |
| Ink, mucilage, and paste, . . . . .         | -             | 3     | +3                                                 | -            | -     | -                                                  |
| Ivory, bone, shell, and horn goods, etc., . | -             | 15    | +15                                                | -            | 10    | +10                                                |
| Leather, . . . . .                          | 198           | 201   | +3                                                 | 63           | 44    | -19                                                |
| Linen, . . . . .                            | 3             | 5     | +2                                                 | 6            | 13    | +7                                                 |
| Liquors and beverages (not spirituous), .   | 37            | 9     | -28                                                | 7            | -     | -7                                                 |
| Liquors: malt, distilled, and fermented, .  | -             | 83    | +83                                                | -            | 23    | +23                                                |
| Lumber, . . . . .                           | 102           | 87    | -15                                                | 602          | 422   | -180                                               |
| Machines and machinery, . . . . .           | 194           | 327   | +133                                               | 74           | 81    | +7                                                 |
| Metals and metallic goods, . . . . .        | 218           | 375   | +157                                               | 135          | 141   | +6                                                 |
| Mixed textiles, . . . . .                   | -             | 9     | +9                                                 | -            | 5     | +5                                                 |
| Models and patterns, . . . . .              | -             | 8     | +8                                                 | -            | 1     | +1                                                 |
| Musical instruments and materials, . . . .  | 22            | 26    | +4                                                 | 1            | 6     | +5                                                 |
| Oils and illuminating fluids, . . . . .     | 26            | 10    | -16                                                | -            | -     | -                                                  |
| Paints, colors, and crude chemicals, . . .  | -             | 14    | +14                                                | -            | 3     | +3                                                 |
| Paper and paper goods, . . . . .            | 66            | 223   | +157                                               | 298          | 343   | +45                                                |
| Polishes and dressing, . . . . .            | 6             | 12    | +6                                                 | -            | -     | -                                                  |
| Printing, publishing, and bookbinding, .    | 80            | 162   | +82                                                | 4            | 24    | +20                                                |
| Print works, dye works, and bleacheries, .  | 104           | 264   | +160                                               | 40           | 27    | -13                                                |
| Railroad construction, . . . . .            | 12            | 12    | -                                                  | -            | -     | -                                                  |
| Rubber and elastic goods, . . . . .         | 12            | 37    | +25                                                | -            | 7     | +7                                                 |
| Salt, . . . . .                             | -             | 1     | +1                                                 | -            | -     | -                                                  |
| Scientific instruments and appliances, . .  | 6             | 11    | +5                                                 | 2            | 3     | +1                                                 |
| Shipbuilding, . . . . .                     | 12            | 22    | +10                                                | 1            | 2     | +1                                                 |
| Silk and silk goods, . . . . .              | -             | 12    | +12                                                | -            | 14    | +14                                                |
| Sporting and athletic goods, . . . . .      | -             | 10    | +10                                                | -            | 2     | +2                                                 |
| Stone, . . . . .                            | 34            | 83    | +49                                                | -            | 4     | +4                                                 |
| Straw and palm leaf goods, . . . . .        | -             | 27    | +27                                                | -            | 4     | +4                                                 |
| Tallow, candles, soap, and grease, . . .    | -             | 45    | +45                                                | -            | 1     | +1                                                 |
| Tobacco, snuff, and cigars, . . . . .       | 1             | 2     | +1                                                 | 3            | 6     | +3                                                 |
| Toys and games (children's), . . . . .      | -             | 5     | +5                                                 | -            | 7     | +7                                                 |
| Trunks and valises, . . . . .               | -             | 3     | +3                                                 | -            | -     | -                                                  |
| Whips, lashes, and stocks, . . . . .        | -             | 10    | +10                                                | -            | 11    | +11                                                |
| Wooden goods, . . . . .                     | 82            | 101   | +19                                                | 164          | 117   | -47                                                |
| Woollen goods, . . . . .                    | 129           | 189   | +60                                                | 309          | 231   | -78                                                |
| Worsted goods, . . . . .                    | 6             | 88    | +82                                                | 15           | 31    | +16                                                |
| Other industries, . . . . .                 | 363           | -     | -363                                               | 96           | -     | -96                                                |
| ALL INDUSTRIES, . . . . .                   | 2,511         | 4,317 | +1,806                                             | 2,729        | 2,576 | -153                                               |

The "All Industries" line shows an increase of 1,806 steam engines in 1885, as compared with 1875, and a decrease of 153 water wheels in the same decade. The most marked increases, as regards steam engines, are 209 in "Cotton Goods," 125 in "Food Preparations," 133 in "Machines and Machinery," 157 in "Metals and Metallic Goods," 157

in "Paper and Paper Goods," and 160 in "Print Works, Dye Works, and Bleacheries." Eleven industries show a falling off in the number of water wheels. It is undoubtedly true, in these cases, that steam power has been substituted for water power.

We next make a comparison between the Census years 1875 and 1885, considering total motive power, on the basis of horse power actually used. The increase or decrease in 1885 is shown, with percentage equivalents.

| INDUSTRIES.                                         | HORSE POWER ACTUALLY<br>USED |          | Increase (+),<br>or Decrease (—),<br>in 1885 |           | PERCENTAGES |
|-----------------------------------------------------|------------------------------|----------|----------------------------------------------|-----------|-------------|
|                                                     | 1875                         | 1885     |                                              |           |             |
| Agricultural implements, . . . . .                  | 1,474                        | 1,056    | —418                                         | —28.36    |             |
| Arms and ammunition, . . . . .                      | 1,105                        | 1,123    | +18                                          | +1.63     |             |
| Artificial teeth and dental work, . . . . .         | —                            | 9        | +9                                           | —         |             |
| Artisans' tools, . . . . .                          | 1,757                        | 2,324½   | +567½                                        | +32.30    |             |
| Awnings, tents, and decorations, . . . . .          | —                            | 4        | +4                                           | —         |             |
| Boots and shoes, . . . . .                          | 4,630                        | 10,435½  | +5,805½                                      | +125.39   |             |
| Boxes (paper and wooden), . . . . .                 | 2,969                        | 3,730¼   | +761¼                                        | +25.64    |             |
| Brick, tiles, and sewer pipe, . . . . .             | —                            | 680      | +680                                         | —         |             |
| Brooms, brushes, and mops, . . . . .                | —                            | 225½     | +225½                                        | —         |             |
| Building, . . . . .                                 | 1,115                        | 2,620½   | +1,505½                                      | +135.02   |             |
| Burial cases, caskets, coffins, etc., . . . . .     | —                            | 159      | +159                                         | —         |             |
| Buttons and dress trimmings, . . . . .              | 24                           | 123      | +99                                          | +412.50   |             |
| Carpetings, . . . . .                               | 1,975                        | 2,639    | +664                                         | +33.62    |             |
| Carriages and wagons, . . . . .                     | 1,039                        | 1,815    | +776                                         | +74.69    |             |
| Cement, kaolin, lime, and plaster, . . . . .        | —                            | 135      | +135                                         | —         |             |
| Charcoal and kindlers, . . . . .                    | —                            | 50       | +50                                          | —         |             |
| Chemical preparations (compounded), . . . . .       | 154                          | 605      | +451                                         | +292.86   |             |
| Clocks and watches, . . . . .                       | 16                           | 236½     | +220½                                        | +1,378.13 |             |
| Clothing, . . . . .                                 | 1,530                        | 1,289    | —241                                         | —15.75    |             |
| Cooking, lighting, and heating apparatus, . . . . . | —                            | 894      | +894                                         | —         |             |
| Cordage and twine, . . . . .                        | —                            | 2,788    | +2,788                                       | —         |             |
| Cotton goods, . . . . .                             | 53,854                       | 115,398½ | +61,544½                                     | +114.28   |             |
| Cotton, woollen, and other textiles, . . . . .      | —                            | 3,591    | +3,591                                       | —         |             |
| Crayons, pencils, crucibles, etc., . . . . .        | —                            | 135      | +135                                         | —         |             |
| Drugs and medicines, . . . . .                      | 85                           | 300¾     | +215¾                                        | +253.82   |             |
| Dyestuffs, . . . . .                                | 450                          | 280      | —170                                         | —37.78    |             |
| Earthen, plaster, and stone ware, . . . . .         | —                            | 124      | +124                                         | —         |             |
| Electrical apparatus and appliances, . . . . .      | —                            | 3,461    | +3,461                                       | —         |             |
| Electroplating, . . . . .                           | —                            | 369      | +369                                         | —         |             |
| Emery and sand paper and cloth, etc., . . . . .     | —                            | 312      | +312                                         | —         |             |
| Fancy articles, . . . . .                           | —                            | 13       | +13                                          | —         |             |
| Fertilizers, . . . . .                              | 426                          | 1,238    | +812                                         | +190.61   |             |
| Fine arts and taxidermy, . . . . .                  | —                            | 60       | +60                                          | —         |             |
| Fireworks and matches, . . . . .                    | —                            | 110      | +110                                         | —         |             |
| Flax, hemp, and jute goods, . . . . .               | 325                          | 1,090    | +765                                         | +235.38   |             |
| Food preparations, . . . . .                        | 9,134                        | 12,802   | +3,668                                       | +40.16    |             |
| Furniture, . . . . .                                | 5,202                        | 5,334½   | +132½                                        | +2.55     |             |
| Gas and residual products, . . . . .                | —                            | 438      | +438                                         | —         |             |
| Glass, . . . . .                                    | 326                          | 182      | —144                                         | —44.17    |             |
| Glue, isinglass, and starch, . . . . .              | —                            | 1,711    | +1,711                                       | —         |             |
| Hair work (animal and human), . . . . .             | —                            | 116      | +116                                         | —         |             |
| Hose: rubber, linen, etc., . . . . .                | —                            | 200      | +200                                         | —         |             |
| Hosiery and knit goods, . . . . .                   | —                            | 1,079½   | +1,079½                                      | —         |             |
| Ink, mucilage, and paste, . . . . .                 | —                            | 16       | +16                                          | —         |             |
| Ivory, bone, shell, and horn goods, etc., . . . . . | —                            | 564      | +564                                         | —         |             |
| Leather, . . . . .                                  | 5,450                        | 9,177    | +3,727                                       | +68.39    |             |
| Linen, . . . . .                                    | 450                          | 1,110    | +660                                         | +146.67   |             |
| Liquors and beverages (not spirituous), . . . . .   | 834                          | 39½      | —794½                                        | —95.26    |             |
| Liquors: malt, distilled, and fermented, . . . . .  | —                            | 2,090    | +2,090                                       | —         |             |
| Lumber, . . . . .                                   | 15,599                       | 11,742   | —3,857                                       | —24.73    |             |



| INDUSTRIES.                                        | HORSE POWER ACTUALLY USED |          | Increase (+),<br>or Decrease (—),<br>in 1885 | Percentages |
|----------------------------------------------------|---------------------------|----------|----------------------------------------------|-------------|
|                                                    | 1875                      | 1885     |                                              |             |
| Machines and machinery, . . . . .                  | 7,549                     | 9,312½   | +1,763½                                      | +23.36      |
| Metals and metallic goods, . . . . .               | 16,732                    | 25,138   | +8,406                                       | +50.24      |
| Mixed textiles, . . . . .                          | —                         | 1,199    | +1,199                                       | —           |
| Models and patterns, . . . . .                     | —                         | 85       | +85                                          | —           |
| Musical instruments and materials, . . . . .       | 601                       | 1,430    | +829                                         | +137.94     |
| Oils and illuminating fluids, . . . . .            | 980                       | 399      | —581                                         | —59.29      |
| Paints, colors, and crude chemicals, . . . . .     | —                         | 593      | +593                                         | —           |
| Paper and paper goods, . . . . .                   | 17,547                    | 45,779½  | +28,232½                                     | +160.90     |
| Perfumes, toilet articles, etc., . . . . .         | —                         | 7        | +7                                           | —           |
| Polishes and dressing, . . . . .                   | 165                       | 466      | +301                                         | +182.42     |
| Printing, publishing, and bookbinding, . . . . .   | 1,030                     | 1,695½   | +665½                                        | +64.59      |
| Print works, dye works, and bleacheries, . . . . . | 11,239                    | 20,775   | +9,536                                       | +84.85      |
| Railroad construction, . . . . .                   | 615                       | 750      | +135                                         | +21.95      |
| Rubber and elastic goods, . . . . .                | 1,570                     | 4,265    | +2,695                                       | +171.66     |
| Salt, . . . . .                                    | —                         | 30       | +30                                          | —           |
| Scientific instruments and appliances, . . . . .   | 219                       | 303½     | +84½                                         | +38.47      |
| Shipbuilding, . . . . .                            | 333                       | 356      | +23                                          | +6.91       |
| Silk and silk goods, . . . . .                     | —                         | 1,513    | +1,513                                       | —           |
| Sporting and athletic goods, . . . . .             | —                         | 254      | +254                                         | —           |
| Stone, . . . . .                                   | 775                       | 1,774    | +999                                         | +128.90     |
| Straw and palm leaf goods, . . . . .               | —                         | 1,863    | +1,863                                       | —           |
| Tallow, candles, soap, and grease, . . . . .       | —                         | 1,882    | +1,882                                       | —           |
| Tobacco, snuff, and cigars, . . . . .              | 123                       | 75       | —48                                          | —39.02      |
| Toys and games (children's), . . . . .             | —                         | 250      | +250                                         | —           |
| Trunks and valises, . . . . .                      | —                         | 56       | +56                                          | —           |
| Whips, lashes, and stocks, . . . . .               | —                         | 166      | +166                                         | —           |
| Wooden goods, . . . . .                            | 6,726                     | 5,726½   | —999½                                        | —14.86      |
| Woollen goods, . . . . .                           | 21,917                    | 23,249   | +1,332                                       | +6.08       |
| Worsted goods, . . . . .                           | 1,820                     | 10,031   | +8,211                                       | +451.15     |
| Other industries, . . . . .                        | 20,025                    | —        | —20,025                                      | —           |
| ALL INDUSTRIES, . . . . .                          | 219,889                   | 365,448½ | +145,559½                                    | +66.20      |

Considering "All Industries," or the total line, we find in 1885 an increase of 145,559½ horse power over 1875, or 66.20 per cent. Nine industries show a falling off in horse power actually used in 1885 as compared with 1875. The percentages of increase or decrease for each particular industry may be seen in the table. In making comparisons, by industries, between the Census years 1875 and 1885, the remarks on pages cxxxi to cxxxv of this analysis, in relation to classification, should be borne in mind.

Upon page 1249 a showing is given of the number of establishments reporting the use of "hired power:" these establishments number 1,087, and their distribution by industries, with a classification showing whether the hired power is steam, water, or steam and water, is given in the table.

MACHINERY: BY INDUSTRIES (page 1251). In this presentation the values given are cost values, even if the machinery may have deteriorated in value since its purchase. They are so divided as to show the respective values of machines of home and of foreign manufacture. The figures representing the value of imported machinery need not necessarily appear in both columns devoted to imported machinery. Machines of foreign manufacture may have been imported previous to the 10 years

ending June 30, 1885, or foreign machines so imported may have been destroyed by fire, become unfit for use, or may have been sold or exchanged for machinery of domestic manufacture. More than one-third of the whole value of machinery is used in "Cotton Goods;" the next largest amount is used in "Woollen Goods." If we consider imported machinery introduced during the 10 years ending June 30, 1885, we find that more than one-half of it has been used in the "Cotton Goods" industry, and about one-fifth in the "Worsted Goods" industry. Particular attention is called to page 1255, which gives a consolidated showing, as regards machinery, for "Cotton, Woollen, and Worsted Goods, Paper, etc." The gain in 1885 as compared with 1875, in spindles, sets of machinery, and looms, has been fully shown in the consideration of "MACHINERY: BY TOWNS." As regards "paper engines" the gain in 1885 over 1875 is 410, or 71.30 per cent, and in "paper machines" 89, or 71.20 per cent.

We present a table showing the total value of machinery for the Census years 1875 and 1885, and the increase or decrease in 1885, with percentages.

| INDUSTRIES.                                         | TOTAL VALUE OF MACHINERY |            | Increase (+),<br>or Decrease (—),<br>in 1885. | Percentages |
|-----------------------------------------------------|--------------------------|------------|-----------------------------------------------|-------------|
|                                                     | 1875                     | 1885       |                                               |             |
| Agricultural implements, . . . . .                  | \$153,527                | \$179,152  | +\$25,625                                     | +16.69      |
| Arms and ammunition, . . . . .                      | 380,268                  | 1,127,295  | +747,027                                      | +196.45     |
| Artificial teeth and dental work, . . . . .         | —                        | 19,991     | +19,991                                       | —           |
| Artisans' tools, . . . . .                          | 358,420                  | 821,133    | +462,713                                      | +129.10     |
| Awnings, tents, and decorations, . . . . .          | —                        | 380        | +380                                          | —           |
| Boots and shoes, . . . . .                          | 2,310,987                | 4,513,370  | +2,202,383                                    | +95.30      |
| Boxes (paper and wooden), . . . . .                 | 305,175                  | 443,154    | +137,979                                      | +45.21      |
| Brick, tiles, and sewer pipe, . . . . .             | —                        | 156,572    | +156,572                                      | —           |
| Brooms, brushes, and mops, . . . . .                | 24,920                   | 39,313     | +14,393                                       | +57.76      |
| Building, . . . . .                                 | 154,277                  | 585,785    | +431,508                                      | +279.70     |
| Burial cases, caskets, coffins, etc., . . . . .     | —                        | 32,300     | +32,300                                       | —           |
| Buttons and dress trimmings, . . . . .              | —                        | 155,581    | +155,581                                      | —           |
| Carpetings, . . . . .                               | 746,674                  | 1,662,298  | +915,624                                      | +122.63     |
| Carriages and wagons, . . . . .                     | 195,458                  | 249,957    | +54,499                                       | +27.88      |
| Cement, kaolin, lime, and plaster, . . . . .        | —                        | 13,500     | +13,500                                       | —           |
| Charcoal and kindlers, . . . . .                    | —                        | 200        | +200                                          | —           |
| Chemical preparations (compounded), . . . . .       | 1,405                    | 153,580    | +152,175                                      | +10,830.96  |
| Clocks and watches, . . . . .                       | 373,946                  | 841,416    | +467,470                                      | +125.01     |
| Clothing, . . . . .                                 | 802,942                  | 717,203    | —85,739                                       | —10.68      |
| Concrete walks, paving, etc., . . . . .             | —                        | 1,700      | +1,700                                        | —           |
| Cooking, lighting, and heating apparatus, . . . . . | —                        | 186,628    | +186,628                                      | —           |
| Cordage and twine, . . . . .                        | —                        | 982,347    | +982,347                                      | —           |
| Corks, bungs, and taps, . . . . .                   | —                        | 26,645     | +26,645                                       | —           |
| Cotton goods, . . . . .                             | 12,235,312               | 37,849,394 | +25,614,082                                   | +209.35     |
| Cotton, woollen, and other textiles, . . . . .      | 1,751,339                | 1,072,805  | —678,534                                      | —38.74      |
| Crayons, pencils, crucibles, etc., . . . . .        | —                        | 37,270     | +37,270                                       | —           |
| Drugs and medicines, . . . . .                      | 115,422                  | 62,809     | —52,613                                       | —45.58      |
| Dye-stuffs, . . . . .                               | 68,036                   | 76,650     | +8,614                                        | +12.66      |
| Earthen, plaster, and stone ware, . . . . .         | —                        | 32,225     | +32,225                                       | —           |
| Electrical apparatus and appliances, . . . . .      | —                        | 1,086,237  | +1,086,237                                    | —           |
| Electroplating, . . . . .                           | —                        | 22,560     | +22,560                                       | —           |
| Emery and sand paper and cloth, etc., . . . . .     | —                        | 93,751     | +93,751                                       | —           |
| Fancy articles, . . . . .                           | —                        | 5,965      | +5,965                                        | —           |

| INDUSTRIES.                                         | TOTAL VALUE OF MACHINERY |               | Increase (+),<br>or Decrease (-),<br>in 1885 | Percentages |
|-----------------------------------------------------|--------------------------|---------------|----------------------------------------------|-------------|
|                                                     | 1875                     | 1885          |                                              |             |
| Fertilizers, . . . . .                              | \$165,045                | \$242,199     | +\$77,154                                    | +46.75      |
| Fine arts and taxidermy, . . . . .                  | 3,161                    | 560           | —2,601                                       | —82.28      |
| Fireworks and matches, . . . . .                    | —                        | 17,500        | +17,500                                      | —           |
| Flax, hemp, and jute goods, . . . . .               | 224,107                  | 322,500       | +98,393                                      | +43.90      |
| Food preparations, . . . . .                        | 1,333,334                | 1,932,441     | +599,107                                     | +44.93      |
| Furniture, . . . . .                                | 763,004                  | 745,358       | —17,646                                      | —2.31       |
| Gas and residual products, . . . . .                | —                        | 4,684,442     | +4,684,442                                   | —           |
| Glass, . . . . .                                    | 168,397                  | 31,930        | —136,467                                     | —81.04      |
| Glue, isinglass, and starch, . . . . .              | —                        | 98,925        | +98,925                                      | —           |
| Hair work (animal and human), . . . . .             | —                        | 23,045        | +23,045                                      | —           |
| Hose: rubber, linen, etc., . . . . .                | —                        | 69,000        | +69,000                                      | —           |
| Hosiery and knit goods, . . . . .                   | —                        | 1,005,272     | +1,005,272                                   | —           |
| Ink, mucilage, and paste, . . . . .                 | —                        | 3,300         | +3,300                                       | —           |
| Ivory, bone, shell, and horn goods, etc., . . . . . | —                        | 394,230       | +394,230                                     | —           |
| Jewelry burnishing and lapidary work, . . . . .     | —                        | 7,100         | +7,100                                       | —           |
| Leather, . . . . .                                  | 1,088,248                | 972,337       | —115,911                                     | —10.65      |
| Linen, . . . . .                                    | 162,500                  | 153,000       | —9,500                                       | —5.85       |
| Liquors and beverages (not spirituous), . . . . .   | 416,591                  | 108,477       | —308,114                                     | —73.96      |
| Liquors: malt, distilled, and fermented, . . . . .  | —                        | 966,005       | +966,005                                     | —           |
| Lumber, . . . . .                                   | 919,587                  | 561,338       | —358,249                                     | —38.96      |
| Machines and machinery, . . . . .                   | 2,350,922                | 4,934,987     | +2,584,065                                   | +109.92     |
| Metals and metallic goods, . . . . .                | 5,895,163                | 4,978,805     | —916,358                                     | —15.54      |
| Mixed textiles, . . . . .                           | —                        | 245,000       | +245,000                                     | —           |
| Models and patterns, . . . . .                      | —                        | 29,823        | +29,823                                      | —           |
| Musical instruments and materials, . . . . .        | 149,804                  | 446,316       | +296,512                                     | +197.93     |
| Oils and illuminating fluids, . . . . .             | 380,458                  | 140,753       | —239,705                                     | —63.00      |
| Paints, colors, and crude chemicals, . . . . .      | —                        | 88,344        | +88,344                                      | —           |
| Paper and paper goods, . . . . .                    | 2,665,271                | 5,109,239     | +2,443,968                                   | +91.70      |
| Perfumes, toilet articles, etc., . . . . .          | —                        | 13,200        | +13,200                                      | —           |
| Photographs and photographic materials, . . . . .   | —                        | 23,247        | +23,247                                      | —           |
| Polishes and dressing, . . . . .                    | 18,616                   | 50,797        | +32,181                                      | +172.87     |
| Printing, publishing, and bookbinding, . . . . .    | 893,977                  | 2,846,600     | +1,952,623                                   | +218.42     |
| Print works, dye works, and bleacheries, . . . . .  | 12,882,451               | 3,489,864     | —9,392,587                                   | —72.91      |
| Railroad construction, . . . . .                    | 145,714                  | 280,573       | +134,859                                     | +92.55      |
| Rubber and elastic goods, . . . . .                 | 367,902                  | 1,695,523     | +1,327,621                                   | +360.86     |
| Salt, . . . . .                                     | —                        | 4,300         | +4,300                                       | —           |
| Scientific instruments and appliances, . . . . .    | 59,330                   | 126,957       | +67,627                                      | +113.98     |
| Shipbuilding, . . . . .                             | 39,433                   | 100,035       | +60,602                                      | +153.68     |
| Silk and silk goods, . . . . .                      | 80,000                   | 287,438       | +207,438                                     | +259.30     |
| Sporting and athletic goods, . . . . .              | —                        | 59,728        | +59,728                                      | —           |
| Stone, . . . . .                                    | 198,727                  | 398,729       | +200,002                                     | +100.64     |
| Straw and palm leaf goods, . . . . .                | —                        | 464,235       | +464,235                                     | —           |
| Tallow, candles, soap, and grease, . . . . .        | —                        | 124,680       | +124,680                                     | —           |
| Tobacco, snuff, and cigars, . . . . .               | 11,696                   | 20,039        | +8,343                                       | +71.33      |
| Toys and games (children's), . . . . .              | —                        | 45,500        | +45,500                                      | —           |
| Trunks and valises, . . . . .                       | —                        | 6,410         | +6,410                                       | —           |
| Whips, lashes, and stocks, . . . . .                | —                        | 144,015       | +144,015                                     | —           |
| Wooden goods, . . . . .                             | 829,903                  | 557,322       | —272,581                                     | —32.84      |
| Woollen goods, . . . . .                            | 5,174,958                | 6,119,777     | +944,819                                     | +18.26      |
| Worsted goods, . . . . .                            | 212,054                  | 2,535,258     | +2,323,204                                   | +1,095.57   |
| Other industries, . . . . .                         | 7,988,428                | —             | —7,988,428                                   | —           |
| ALL INDUSTRIES, . . . . .                           | \$65,566,889             | \$100,955,619 | +\$35,388,730                                | +53.97      |

The gain in "All Industries" has been \$35,388,730, or 53.97 per cent; the gain or loss for each particular industry is shown in the table. In making comparisons, by industries, between the Census years 1875 and 1885, the remarks on pages cxxxi to cxxxv of this analysis, in relation to classification, should be borne in mind.



ACCIDENTS: BY INDUSTRIES (page 1257). The figures given in this presentation relate to the year ending June 30, 1885. All the information in relation to accidents given in this volume is in this presentation, there being no showing by towns. The number of deaths by accident and the number of persons permanently disabled by accident were reported.

It is impossible to state whether the returns cover all accidents in mechanical and manufacturing establishments during the Census year, but probably all are not accounted for in the table; on the other hand, a few included under "permanently disabled" were, undoubtedly, only slightly injured and were able to resume work again. Reference to the recapitulation, by industries, on page 1262 shows that there were 33 deaths and 64 persons permanently disabled, making the total accidents number 97; of these 97 persons all were males but one. The greatest number of accidents in any one industry was in "Building." Considered by counties, Essex county had the greatest number of accidents, 19; Middlesex and Suffolk had the same number each, 16, while Worcester county had 15. Considered by causes of accidents, we find that the greatest number of casualties, 22, was caused by machinery. In 15 cases, carelessness was given as the cause of the accident, but the actual cause or nature of the accident was not stated. For further particulars in relation to accidents, reference should be made to the Report of the Chief of the Massachusetts District Police, which is issued annually. By the provisions of Chap. 260, Acts of 1886, it will be found that, since the Census was taken, it has been provided that manufacturers and manufacturing corporations shall forward to the Chief of the Massachusetts District Police a written notice of any accident to an employé while at work in any factory or manufacturing establishment occupied by them, whenever the accident results in the death of the employé, or causes personal injury of such a nature as to prevent the person injured from returning to his work within four days after the accident occurred.

It will be remembered that by the Census inquiries the number of deaths and the number of persons permanently disabled were called for. In the case of the returns made to the District Police, a report must be made if the person is unable to return to work within four days after the accident occurred.

The results of the two enumerations would naturally vary except as regards the number of deaths. The results showed for the first full year of the operation of the law, during the year 1887, 23 fatal accidents. The Census returns show 33 deaths during the year ending June 30, 1885. The Report of the District Police does not state how many of the persons injured were permanently disabled; it is, therefore, impossible to make any direct comparison.

COMBUSTIBLE VALUES: BY INDUSTRIES (page 1265). In this presentation the assessors' valuation of real property is not shown. Instead is given the combustible value, or the amount that would be claimed from an insurance company to replace the buildings, fixtures, stock on



hand, etc., if destroyed by fire. The combustible values therein shown include the value of buildings used for manufacturing purposes, the value of fixtures, machinery, and implements and tools, the value of the average amount of stock on hand (raw, and in process of manufacture), and the value of the average amount of manufactured goods on hand or completed work done.

The total combustible value reported was \$304,000,631: as regards industries, "Cotton Goods" shows a total combustible value of \$79,418,471, "Woollen Goods" \$22,549,657, and "Boots and Shoes" \$21,851,518. More than 40 per cent of the total combustible value in manufacturing establishments, etc., is covered by these three industries.

We present an analysis table showing, for the Census years 1875 and 1885, the total combustible values, with the increase or decrease in 1885.

| INDUSTRIES.                                         | TOTAL COMBUSTIBLE VALUES |            | Increase (+),<br>or Decrease (-),<br>in 1885 |
|-----------------------------------------------------|--------------------------|------------|----------------------------------------------|
|                                                     | 1875                     | 1885       |                                              |
| Agricultural implements, . . . . .                  | \$661,089                | \$924,090  | +\$263,001                                   |
| Arms and ammunition, . . . . .                      | 736,384                  | 3,036,249  | +2,299,865                                   |
| Artificial teeth and dental work, . . . . .         | -                        | 208,257    | +208,257                                     |
| Artisans' tools, . . . . .                          | 1,442,183                | 2,470,036  | +1,027,853                                   |
| Awnings, tents, and decorations, . . . . .          | -                        | 3,702      | +3,702                                       |
| Boots and shoes, . . . . .                          | 14,241,403               | 21,851,518 | +7,610,115                                   |
| Boxes (paper and wooden), . . . . .                 | 1,042,276                | 1,624,880  | +582,604                                     |
| Brick, tiles, and sewer pipe, . . . . .             | -                        | 597,917    | +597,917                                     |
| Brooms, brushes, and mops, . . . . .                | 365,665                  | 278,925    | -86,740                                      |
| Building, . . . . .                                 | 725,143                  | 4,356,093  | +3,630,950                                   |
| Burial cases, caskets, coffins, etc., . . . . .     | -                        | 533,650    | +533,650                                     |
| Buttons and dress trimmings, . . . . .              | -                        | 536,681    | +536,681                                     |
| Carpetings, . . . . .                               | 2,468,170                | 5,390,281  | +2,922,111                                   |
| Carriages and wagons, . . . . .                     | 2,362,645                | 3,197,841  | +835,196                                     |
| Cement, kaolin, lime, and plaster, . . . . .        | -                        | 56,340     | +56,340                                      |
| Charcoal and kindlers, . . . . .                    | -                        | 1,993      | +1,993                                       |
| Chemical preparations (compounded), . . . . .       | 6,138                    | 497,820    | +491,682                                     |
| Clocks and watches, . . . . .                       | 1,443,470                | 1,623,060  | +179,590                                     |
| Clothing, . . . . .                                 | 10,529,296               | 8,802,083  | -1,727,213                                   |
| Concrete walks, paving, etc., . . . . .             | -                        | 25,810     | +25,810                                      |
| Cooking, lighting, and heating apparatus, . . . . . | -                        | 1,359,080  | +1,359,080                                   |
| Cordage and twine, . . . . .                        | -                        | 2,494,349  | +2,494,349                                   |
| Corks, bungs, and taps, . . . . .                   | -                        | 33,245     | +33,245                                      |
| Cotton goods, . . . . .                             | 27,057,006               | 79,418,471 | +52,361,465                                  |
| Cotton, woollen, and other textiles, . . . . .      | 5,598,869                | 2,036,059  | -3,562,810                                   |
| Crayons, pencils, crucibles, etc., . . . . .        | -                        | 98,353     | +98,353                                      |
| Drugs and medicines, . . . . .                      | 867,971                  | 921,797    | +53,826                                      |
| Dyestuffs, . . . . .                                | 236,786                  | 395,025    | +158,239                                     |
| Earthen, plaster, and stone ware, . . . . .         | -                        | 251,575    | +251,575                                     |
| Electrical apparatus and appliances, . . . . .      | -                        | 1,690,140  | +1,690,140                                   |
| Electroplating, . . . . .                           | -                        | 56,145     | +56,145                                      |
| Emery and sand paper and cloth, etc., . . . . .     | -                        | 385,283    | +385,283                                     |
| Fancy articles, . . . . .                           | -                        | 42,585     | +42,585                                      |
| Fertilizers, . . . . .                              | 760,580                  | 1,209,069  | +448,489                                     |
| Fine arts and taxidermy, . . . . .                  | 33,451                   | 5,967      | -27,484                                      |
| Fireworks and matches, . . . . .                    | -                        | 49,362     | +49,362                                      |
| Flax, hemp, and jute goods, . . . . .               | 433,482                  | 817,630    | +384,148                                     |
| Food preparations, . . . . .                        | 6,385,409                | 11,910,097 | +5,524,688                                   |
| Furniture, . . . . .                                | 4,548,783                | 4,765,176  | +216,393                                     |
| Gas and residual products, . . . . .                | -                        | 9,828,384  | +9,828,384                                   |
| Glass, . . . . .                                    | 681,049                  | 474,472    | -206,577                                     |
| Glue, isinglass, and starch, . . . . .              | -                        | 731,529    | +731,529                                     |

| INDUSTRIES.                                         | TOTAL COMBUSTIBLE VALUES |               | Increase (+),<br>or Decrease (—),<br>in 1885 |
|-----------------------------------------------------|--------------------------|---------------|----------------------------------------------|
|                                                     | 1875                     | 1885          |                                              |
| Hair work (animal and human), . . . . .             | —                        | \$197,179     | +\$197,179                                   |
| Hose: rubber, linen, etc., . . . . .                | —                        | 199,500       | +199,500                                     |
| Hosiery and knit goods, . . . . .                   | —                        | 2,641,655     | +2,641,655                                   |
| Ink, mucilage, and paste, . . . . .                 | —                        | 21,155        | +21,155                                      |
| Ivory, bone, shell, and horn goods, etc., . . . . . | —                        | 1,494,355     | +1,494,355                                   |
| Jewelry burnishing and lapidary work, . . . . .     | —                        | 8,275         | +8,275                                       |
| Leather, . . . . .                                  | \$7,732,166              | 9,422,652     | +1,690,486                                   |
| Linen, . . . . .                                    | 599,273                  | 1,248,286     | +649,013                                     |
| Liquors and beverages (not spirituous), . . . . .   | 2,271,268                | 225,957       | —2,045,311                                   |
| Liquors: malt, distilled, and fermented, . . . . .  | —                        | 3,770,055     | +3,770,055                                   |
| Lumber, . . . . .                                   | 2,967,529                | 1,886,136     | —1,081,393                                   |
| Machines and machinery, . . . . .                   | 7,006,975                | 13,795,419    | +6,788,444                                   |
| Metals and metallic goods, . . . . .                | 21,091,302               | 14,796,419    | —6,294,883                                   |
| Mixed textiles, . . . . .                           | —                        | 726,070       | +726,070                                     |
| Models and patterns, . . . . .                      | —                        | 72,775        | +72,775                                      |
| Musical instruments and materials, . . . . .        | 1,954,029                | 2,997,233     | +1,043,204                                   |
| Oils and illuminating fluids, . . . . .             | 1,784,396                | 1,031,852     | —752,544                                     |
| Paints, colors, and crude chemicals, . . . . .      | —                        | 379,443       | +379,443                                     |
| Paper and paper goods, . . . . .                    | 7,604,099                | 14,840,768    | +7,236,669                                   |
| Perfumes, toilet articles, etc., . . . . .          | —                        | 103,167       | +103,167                                     |
| Photographs and photographic materials, . . . . .   | —                        | 345,354       | +345,354                                     |
| Polishes and dressing, . . . . .                    | 159,631                  | 498,192       | +338,561                                     |
| Printing, publishing, and bookbinding, . . . . .    | 3,347,866                | 5,830,679     | +2,482,813                                   |
| Print works, dye works, and bleacheries, . . . . .  | 30,094,448               | 7,438,516     | —22,655,932                                  |
| Railroad construction, . . . . .                    | 587,500                  | 954,620       | +367,120                                     |
| Rubber and elastic goods, . . . . .                 | 1,361,813                | 4,650,131     | +3,288,318                                   |
| Salt, . . . . .                                     | —                        | 12,770        | +12,770                                      |
| Scientific instruments and appliances, . . . . .    | 240,573                  | 588,393       | +347,820                                     |
| Shipbuilding, . . . . .                             | 482,746                  | 332,528       | —150,218                                     |
| Silk and silk goods, . . . . .                      | 194,196                  | 1,200,169     | +1,005,973                                   |
| Sporting and athletic goods, . . . . .              | —                        | 183,763       | +183,763                                     |
| Stone, . . . . .                                    | 1,145,652                | 1,756,189     | +610,537                                     |
| Straw and palm leaf goods, . . . . .                | —                        | 1,863,283     | +1,863,283                                   |
| Tallow, candles, soap, and grease, . . . . .        | —                        | 965,414       | +965,414                                     |
| Tobacco, snuff, and cigars, . . . . .               | 900,234                  | 649,924       | —250,310                                     |
| Toys and games (children's), . . . . .              | —                        | 202,650       | +202,650                                     |
| Trunks and valises, . . . . .                       | —                        | 124,235       | +124,235                                     |
| Whips, lashes, and stocks, . . . . .                | —                        | 583,900       | +583,900                                     |
| Wooden goods, . . . . .                             | 3,783,770                | 2,112,833     | —1,670,937                                   |
| Woollen goods, . . . . .                            | 16,431,297               | 22,549,657    | +6,118,360                                   |
| Worsted goods, . . . . .                            | 561,964                  | 6,308,061     | +5,746,097                                   |
| Other industries, . . . . .                         | 22,475,313               | —             | —22,475,313                                  |
| ALL INDUSTRIES, . . . . .                           | \$217,405,288            | \$304,000,631 | +\$86,595,343                                |

It is not possible to make exact comparisons in this table, for the values of implements and tools, and of goods made, on hand and in process of manufacture, were not included in the returns for 1875. The gains, therefore, as shown, are larger than they would have been in case the figures for 1875 had been increased by the values referred to. As has been stated in the consideration of this subject, by towns, these figures are of special value to the Insurance Department of the Commonwealth, and to those parties who are interested in the subject of fire insurance. In making comparisons, by industries, between the Census years 1875 and 1885, the remarks on pages cxxxi to cxxxv of this analysis, in relation to classification, should be borne in mind.

LOSSES BY FIRE: BY INDUSTRIES (page 1271). This presentation includes a number of tables which relate to the number of fires and value of property destroyed, the causes of fires, and to inflammable materials. In the first table, which shows the number of fires and value of property destroyed, etc., the industries not reporting losses by fire, at any time since the private firms and corporations included in them were established, have been omitted.

It should be borne in mind, in considering the figures given, that the losses reported were all caused by fires in manufacturing and mechanical establishments; no returns have been made of losses by fire in dwelling-houses, or shops or stores used for trade, etc.

We present for the 10 industries, which show the greatest value of property destroyed during the Census year, a table stating the value of property destroyed, the amount received as insurance, and percentages of the amount received as insurance of the value of property destroyed.

| INDUSTRIES.                            | Value<br>of Property<br>Destroyed | Amount<br>Received as<br>Insurance | Percentages<br>of Amount<br>Received<br>as Insurance<br>of Value of<br>Property<br>Destroyed |
|----------------------------------------|-----------------------------------|------------------------------------|----------------------------------------------------------------------------------------------|
| Boots and shoes, . . . . .             | \$265,415                         | \$252,153                          | 95.00                                                                                        |
| Cordage and twine, . . . . .           | 182,111                           | 147,083                            | 80.77                                                                                        |
| Cotton goods, . . . . .                | 70,981                            | 60,956                             | 85.88                                                                                        |
| Furniture, . . . . .                   | 82,563                            | 67,095                             | 81.27                                                                                        |
| Glue, isinglass, and starch, . . . . . | 112,000                           | 69,000                             | 61.61                                                                                        |
| Leather, . . . . .                     | 90,312                            | 68,421                             | 75.76                                                                                        |
| Machines and machinery, . . . . .      | 74,944                            | 30,734                             | 41.01                                                                                        |
| Metals and metallic goods, . . . . .   | 59,751                            | 52,318                             | 87.56                                                                                        |
| Paper and paper goods, . . . . .       | 158,200                           | 96,741                             | 61.15                                                                                        |
| Rubber and elastic goods, . . . . .    | 434,100                           | 338,100                            | 77.89                                                                                        |
| Other industries, . . . . .            | 397,365                           | 228,162                            | 57.42                                                                                        |
| ALL INDUSTRIES, . . . . .              | \$1,927,742                       | \$1,410,763                        | 73.18                                                                                        |

It will be seen that those suffering losses by fire received, on an average, 73.18 per cent of their losses in insurance. In the case of "Boots and Shoes" this percentage rises to 95.00 per cent, and falls in the case of "Machines and Machinery" to 41.01 per cent.

The causes of fires were reported as regards 686 establishments which suffered losses by fire. These causes were stated in great detail but they have been condensed materially in the table on pages 1278 and 1279. Proximity to burning buildings has been a leading cause of loss by fire in the manufacturing and mechanical establishments considered, for to the 85 specifying "adjacent buildings" as the cause of fire should be added the 89 which stated "conflagrations" as the cause, and 14 due to "sparks;" this makes a total of 188 out of 686, or 27.41 per cent, due to causes beyond the control of the parties making returns, and against which they could make no provision. The various causes, in a condensed classification, are given in the succeeding table.

| CAUSES OF FIRES.                                      | Number of Establishments Reporting Fires from Specified Causes | Percentages |
|-------------------------------------------------------|----------------------------------------------------------------|-------------|
| Accidental, . . . . .                                 | 38                                                             | 5.54        |
| Adjacent buildings, etc., . . . . .                   | 179                                                            | 26.09       |
| Boilers, steam pipes, stoves, and furnaces, . . . . . | 47                                                             | 6.85        |
| Carelessness, . . . . .                               | 26                                                             | 3.79        |
| Defective chimneys, flues, and stove pipes, . . . . . | 30                                                             | 4.37        |
| Explosions, . . . . .                                 | 29                                                             | 4.23        |
| Fireworks, . . . . .                                  | 2                                                              | 0.29        |
| Gas, . . . . .                                        | 10                                                             | 1.46        |
| Hot ashes, . . . . .                                  | 7                                                              | 1.02        |
| Incendiary, . . . . .                                 | 91                                                             | 13.27       |
| Lamps and lanterns, . . . . .                         | 17                                                             | 2.48        |
| Matches, . . . . .                                    | 17                                                             | 2.48        |
| Overheated machinery, . . . . .                       | 43                                                             | 6.27        |
| Shavings, sawdust, and paper, . . . . .               | 9                                                              | 1.31        |
| Sparks, . . . . .                                     | 61                                                             | 8.89        |
| Spontaneous combustion, . . . . .                     | 66                                                             | 9.62        |
| Struck by lightning, . . . . .                        | 14                                                             | 2.04        |
| TOTALS, . . . . .                                     | 686                                                            | 100.00      |

Of the whole number of fires, it is seen that 26.09 per cent were caused by fires in adjacent buildings, etc., and 13.27 per cent were incendiary.

We present a table which shows the principal inflammable materials, and the number of establishments reporting the use of such inflammable materials.

| PRINCIPAL INFLAMMABLE MATERIALS. | Number of Establishments Reporting the Use of Specified Inflammable Materials |
|----------------------------------|-------------------------------------------------------------------------------|
| Alcohol, . . . . .               | 188                                                                           |
| Benzine, . . . . .               | 190                                                                           |
| Cement, . . . . .                | 97                                                                            |
| Cotton (raw), . . . . .          | 77                                                                            |
| Kerosene oil, . . . . .          | 140                                                                           |
| Naphtha, . . . . .               | 107                                                                           |
| Oils, . . . . .                  | 454                                                                           |
| Paints, . . . . .                | 117                                                                           |
| Paper, . . . . .                 | 81                                                                            |
| Rags, . . . . .                  | 15                                                                            |
| Shavings, . . . . .              | 69                                                                            |
| Turpentine, . . . . .            | 192                                                                           |
| Varnish, . . . . .               | 170                                                                           |
| Waste, . . . . .                 | 38                                                                            |

It will be seen that oils, turpentine, benzine, alcohol, and varnish, are looked upon as being, and undoubtedly are, the materials whose prevalent use leads to the greatest number of fires.

DISTRIBUTION OF PRODUCT: OR, MANNER OF SELLING GOODS: BY INDUSTRIES (page 1287). This presentation shows the distribution of



product, or the manner of selling goods, in 6,627 out of a total of 23,431 establishments. Although the returns cover but 28.28 per cent of the whole number, yet they represent the larger establishments engaged in manufacturing and mechanical industries, and the manner of distribution, as regards sales, of the majority of the manufactured products of the Commonwealth. The word "factory" includes mills, workshops, etc.

We present a table for "Boots and Shoes" showing the manner of selling goods in specified establishments, with percentages.

| MANNER OF SELLING GOODS.                                                            | Estab-<br>lishments | Percentages |
|-------------------------------------------------------------------------------------|---------------------|-------------|
| From factory only, . . . . .                                                        | 615                 | 25.99       |
| From factory and by commission agents, . . . . .                                    | 26                  | 1.10        |
| From factory and by wholesale dealers, . . . . .                                    | 4                   | 0.17        |
| From factory and by jobbers, . . . . .                                              | 31                  | 1.31        |
| From factory and by wholesale dealers and jobbers, . . . . .                        | 2                   | 0.08        |
| From factory and by commission agents, wholesale dealers, and<br>jobbers, . . . . . | 7                   | 0.30        |
| By commission agents, . . . . .                                                     | 66                  | 2.79        |
| By commission agents and wholesale dealers, . . . . .                               | 3                   | 0.13        |
| By commission agents and jobbers, . . . . .                                         | 12                  | 0.51        |
| By wholesale dealers, . . . . .                                                     | 24                  | 1.01        |
| By wholesale dealers and jobbers, . . . . .                                         | 6                   | 0.25        |
| By jobbers, . . . . .                                                               | 118                 | 4.99        |
| In the general trade, . . . . .                                                     | 11                  | 0.47        |
| Not stated, . . . . .                                                               | 1,441               | 60.90       |
| TOTALS, . . . . .                                                                   | 2,366               | 100.00      |

Of the whole number of establishments in this industry, 25.99 per cent report that they sold from the factory only. The returns cover 39.10 per cent of all the establishments in the industry. We present a similar table for "Cotton Goods."

| MANNER OF SELLING GOODS.                                                            | Estab-<br>lishments | Percentages |
|-------------------------------------------------------------------------------------|---------------------|-------------|
| From factory only, . . . . .                                                        | 51                  | 30.91       |
| From factory and by commission agents, . . . . .                                    | 7                   | 4.24        |
| From factory and by wholesale dealers, . . . . .                                    | -                   | -           |
| From factory and by jobbers, . . . . .                                              | 1                   | 0.61        |
| From factory and by wholesale dealers and jobbers, . . . . .                        | -                   | -           |
| From factory and by commission agents, wholesale dealers, and<br>jobbers, . . . . . | -                   | -           |
| By commission agents, . . . . .                                                     | 73                  | 44.24       |
| By commission agents and wholesale dealers, . . . . .                               | 2                   | 1.21        |
| By commission agents and jobbers, . . . . .                                         | -                   | -           |
| By wholesale dealers, . . . . .                                                     | 1                   | 0.61        |
| By wholesale dealers and jobbers, . . . . .                                         | -                   | -           |
| By jobbers, . . . . .                                                               | 2                   | 1.21        |
| In the general trade, . . . . .                                                     | 1                   | 0.61        |
| Not stated, . . . . .                                                               | 27                  | 16.36       |
| TOTALS, . . . . .                                                                   | 165                 | 100.00      |

Of the whole number of establishments, 30.91 per cent report that they sold goods from the factory only, while 44.24 per cent report that their goods are sold by commission agents. Returns were made from 83.64 per cent of the whole number of establishments. Similar tables may be easily prepared for the other industries.

TERMS OF CREDIT ON PURCHASES AND SALES: BY INDUSTRIES (page 1293). For the better understanding of this table, reference should be made to the explanatory note on page 1295. The presentation is in two tables, the first relating to specific terms of credit on purchases and sales, while the second, which begins on page 1304, gives the related terms of credit on purchases and sales. By "specific" terms of credit is meant the number of establishments buying and selling on specified terms of credit; for instance, of 100 establishments, 80 might buy on 30 days and only 45 sell on 30 days, the other 35 selling on 10 days, or some other term of credit. By "related" terms of credit is meant the terms of credit on purchases and sales for the same establishments; for instance, of 10 firms, 5 might buy for cash and sell on 10 days; 3 might buy on 10 days and sell on 30 days; and 2 might buy on 30 days and sell on 60 days.

State recapitulations are given on page 1303 for specified terms of credit, and on pages 1319 to 1322 for related terms of credit.

The first analysis table relates to "Boots and Shoes," and gives a classification of specified terms of credit, and the number of establishments reporting specified terms of credit on purchases and on sales, with percentage equivalents.

| SPECIFIED TERMS OF CREDIT.       | NUMBER OF ESTABLISH-<br>MENTS REPORTING<br>SPECIFIED<br>TERMS OF CREDIT |          | PERCENTAGES |        |
|----------------------------------|-------------------------------------------------------------------------|----------|-------------|--------|
|                                  | On<br>Purchases                                                         | On Sales | Purchases   | Sales  |
| Cash, . . . . .                  | 22                                                                      | 19       | 0.93        | 0.80   |
| 10 days, . . . . .               | 35                                                                      | 27       | 1.48        | 1.14   |
| 15 days, . . . . .               | 4                                                                       | 6        | 0.17        | 0.25   |
| 20 days, . . . . .               | 9                                                                       | 4        | 0.38        | 0.17   |
| 30 days, . . . . .               | 701                                                                     | 530      | 29.63       | 22.40  |
| 45 days, . . . . .               | 6                                                                       | 7        | 0.25        | 0.30   |
| 60 days, . . . . .               | 67                                                                      | 137      | 2.83        | 5.79   |
| 90 days, . . . . .               | 17                                                                      | 34       | 0.72        | 1.44   |
| 4 months, . . . . .              | 45                                                                      | 41       | 1.90        | 1.73   |
| 6 months, . . . . .              | 16                                                                      | 62       | 0.68        | 2.62   |
| Other specified terms, . . . . . | 60                                                                      | 90       | 2.54        | 3.81   |
| Not stated, . . . . .            | 1,384                                                                   | 1,409    | 58.49       | 59.55  |
| TOTALS, . . . . .                | 2,366                                                                   | 2,366    | 100.00      | 100.00 |

We find that the greatest number of establishments in this industry report 30 days as the ruling term of credit on purchases and sales. A little more than 40 per cent of the whole number of establishments made returns. We present a similar table for "Cotton Goods."

| SPECIFIED TERMS OF CREDIT.       | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED TERMS OF CREDIT |          | PERCENTAGES |        |
|----------------------------------|--------------------------------------------------------------|----------|-------------|--------|
|                                  | On Purchases                                                 | On Sales | Purchases   | Sales  |
| Cash. . . . .                    | 23                                                           | 16       | 13.94       | 9.70   |
| 10 days, . . . . .               | 18                                                           | 6        | 10.91       | 3.64   |
| 20 days, . . . . .               | 3                                                            | —        | 1.82        | —      |
| 30 days, . . . . .               | 39                                                           | 30       | 23.64       | 18.18  |
| 45 days, . . . . .               | 1                                                            | 4        | 0.60        | 2.42   |
| 60 days, . . . . .               | 5                                                            | 31       | 3.03        | 18.79  |
| 90 days, . . . . .               | 5                                                            | 14       | 3.03        | 8.48   |
| 4 months, . . . . .              | 1                                                            | 13       | 0.60        | 7.88   |
| 6 months, . . . . .              | —                                                            | 1        | —           | 0.60   |
| Other specified terms, . . . . . | 6                                                            | 11       | 3.64        | 6.67   |
| Not stated, . . . . .            | 64                                                           | 39       | 38.79       | 23.64  |
| TOTALS, . . . . .                | 165                                                          | 165      | 100.00      | 100.00 |

The three ruling rates of credit in this industry, as regards purchases, are cash in the case of 13.94 per cent of the establishments, 10 days 10.91 per cent, and 30 days 23.64 per cent.

As regards sales, 18.18 per cent report 30 days as the term of credit, and 18.79 per cent, 60 days. More than three-fifths of the whole number of establishments reported the specified terms of credit as regards purchases, and more than three-fourths the terms of credit as regards sales.

The third table shows the average length of credit, in days, on purchases and on sales, in 14 of the principal industries.

| INDUSTRIES.                                        | AVERAGE LENGTH OF CREDIT |          |
|----------------------------------------------------|--------------------------|----------|
|                                                    | On Purchases             | On Sales |
|                                                    | Days                     | Days     |
| Boots and shoes, . . . . .                         | 40.15                    | 52.20    |
| Building, . . . . .                                | 53.35                    | 60.85    |
| Clothing, . . . . .                                | 51.10                    | 58.08    |
| Cotton goods, . . . . .                            | 24.17                    | 54.92    |
| Food preparations, . . . . .                       | 30.72                    | 41.90    |
| Furniture, . . . . .                               | 50.19                    | 58.57    |
| Leather, . . . . .                                 | 49.47                    | 60.82    |
| Machines and machinery, . . . . .                  | 37.98                    | 49.58    |
| Metals and metallic goods, . . . . .               | 46.24                    | 80.35    |
| Printing, publishing, and bookbinding, . . . . .   | 46.49                    | 57.27    |
| Print works, dye works, and bleacheries, . . . . . | 45.00                    | 77.14    |
| Rubber and elastic goods, . . . . .                | 38.18                    | 38.33    |
| Woollen goods, . . . . .                           | 58.82                    | 101.67   |
| Worsted goods, . . . . .                           | 40.67                    | 73.00    |

This table is easily read and understood. From it we see that, in "Boots and Shoes," the average length of credit, on purchases, is 40.15 days, and the manufacturers obtaining this credit on purchases give an average credit of 52.20 days on sales. In the case of "Worsted Goods," the average length of credit on purchases is 40.67 days and on sales 73

days. Similar tables for the other industries can be prepared from the tabular presentations under consideration.

The fourth table considers “related” terms of credit for “Boots and Shoes.”

| SPECIFIED TERMS OF CREDIT<br>ON PURCHASES. | Average<br>Length of<br>Credit<br>on Sales | SPECIFIED TERMS OF CREDIT<br>ON PURCHASES. | Average<br>Length of<br>Credit<br>on Sales |
|--------------------------------------------|--------------------------------------------|--------------------------------------------|--------------------------------------------|
|                                            | Days                                       |                                            | Days                                       |
| Cash, . . . . .                            | 35.58                                      | 30 days to 4 months, . . . . .             | 65.00                                      |
| 5 to 10 days, . . . . .                    | 90.00                                      | 30 days to 6 months, . . . . .             | 150.00                                     |
| 5 to 30 days, . . . . .                    | 30.00                                      | 31 days, . . . . .                         | 30.00                                      |
| 7 days, . . . . .                          | 3.50                                       | 40 days, . . . . .                         | 27.50                                      |
| 8 days, . . . . .                          | 3.00                                       | 45 days, . . . . .                         | 48.75                                      |
| 10 days, . . . . .                         | 53.04                                      | 60 days, . . . . .                         | 60.45                                      |
| 10 to 30 days, . . . . .                   | 37.50                                      | 60 to 90 days, . . . . .                   | 45.00                                      |
| 10 days to 4 months, . . . . .             | 45.00                                      | 60 days to 4 months, . . . . .             | 30.00                                      |
| 15 days, . . . . .                         | 76.25                                      | 90 days, . . . . .                         | 82.50                                      |
| 20 days, . . . . .                         | 50.00                                      | 4 months, . . . . .                        | 97.84                                      |
| 25 days, . . . . .                         | 120.00                                     | 4 to 6 months, . . . . .                   | 240.00                                     |
| 30 days, . . . . .                         | 46.38                                      | 5 months, . . . . .                        | 90.00                                      |
| 30 to 60 days, . . . . .                   | 59.44                                      | 6 months, . . . . .                        | 153.00                                     |
| 30 to 90 days, . . . . .                   | 150.00                                     | 7 months, . . . . .                        | 18.00                                      |

This table shows specified terms of credit on purchases, and the relative average length of credit on sales. For instance, those manufacturers who purchase for cash, give, on an average, 35.58 days credit on sales; those who purchase on 10 days credit, give an average of 53.04 days credit on sales. This table brings out the peculiar features of the credit system, many manufacturers buying on short time and selling on long time, and, on the other hand, many manufacturers buy on long time and sell on short time.

We present a similar table for “Cotton Goods.”

| SPECIFIED TERMS OF CREDIT<br>ON PURCHASES. | Average<br>Length of<br>Credit<br>on Sales | SPECIFIED TERMS OF CREDIT<br>ON PURCHASES. | Average<br>Length of<br>Credit<br>on Sales |
|--------------------------------------------|--------------------------------------------|--------------------------------------------|--------------------------------------------|
|                                            | Days                                       |                                            | Days                                       |
| Cash, . . . . .                            | 35.28                                      | 30 days, . . . . .                         | 58.33                                      |
| Sight draft, . . . . .                     | 35.00                                      | 45 days, . . . . .                         | 60.00                                      |
| 10 days, . . . . .                         | 45.28                                      | 60 days, . . . . .                         | 54.00                                      |
| 10 to 30 days, . . . . .                   | 50.00                                      | 90 days, . . . . .                         | 78.00                                      |
| 10 to 90 days, . . . . .                   | 50.00                                      | 4 months, . . . . .                        | 60.00                                      |
| 20 days, . . . . .                         | 90.00                                      |                                            |                                            |

Those manufacturers who buy for cash give on an average 35.28 days credit; on the other hand, manufacturers who buy on 4 months time give but 2 months (60 days) credit on the average.

GENERAL STATISTICS OF MANUFACTURES FOR PRIVATE FIRMS AND CORPORATIONS: BY INDUSTRIES (page 1323). In this presentation the information given in the preceding industry presentations, relating to the



number of establishments, number of partners and stockholders, the amount of capital invested, value of stock used, value of goods made and work done, number of persons employed June 30, 1885, and total wages paid during the year ending June 30, 1885, is brought into one table. The table shows, further, the respective numbers, values, etc., for each industry, as regards private firms and corporations. In the consideration of the table, and its use for purposes of comparison, reference should be made to the explanatory pages, head-notes, and foot-notes, of the various industry presentations. In many industry showings, figures have been intentionally omitted in order to avoid disclosing the facts concerning individual establishments.

The first analysis table shows the amount of capital invested by private firms and corporations and equivalent percentages.

| INDUSTRIES.                                        | AMOUNT OF CAPITAL INVESTED |               | PERCENTAGES   |              |
|----------------------------------------------------|----------------------------|---------------|---------------|--------------|
|                                                    | Private Firms              | Corporations  | Private Firms | Corporations |
| Boots and shoes, . . . . .                         | \$32,229,420               | \$2,084,001   | 93.93         | 6.07         |
| Building, . . . . .                                | 10,910,879                 | 381,320       | 96.62         | 3.38         |
| Clothing, . . . . .                                | 11,000,969                 | 1,398,839     | 88.72         | 11.28        |
| Cotton goods, . . . . .                            | 5,720,597                  | 113,226,443   | 4.81          | 95.19        |
| Food preparations, . . . . .                       | 16,188,639                 | 4,644,067     | 77.71         | 22.29        |
| Furniture, . . . . .                               | 6,847,386                  | 2,466,171     | 73.52         | 26.48        |
| Leather, . . . . .                                 | 11,727,996                 | 530,835       | 95.67         | 4.33         |
| Machines and machinery, . . . . .                  | 7,371,221                  | 17,372,456    | 29.79         | 70.21        |
| Metals and metallic goods, . . . . .               | 12,811,595                 | 20,383,012    | 38.60         | 61.40        |
| Paper and paper goods, . . . . .                   | 6,202,194                  | 15,777,451    | 28.22         | 71.78        |
| Printing, publishing, and bookbinding, . . . . .   | 8,353,583                  | 2,200,420     | 79.15         | 20.85        |
| Print works, dye works, and bleacheries, . . . . . | 1,146,658                  | 15,044,752    | 7.08          | 92.92        |
| Rubber and elastic goods, . . . . .                | 1,430,500                  | 9,462,579     | 13.13         | 86.87        |
| Woollen goods, . . . . .                           | 14,633,962                 | 15,361,706    | 48.79         | 51.21        |
| Worsted goods, . . . . .                           | 2,102,685                  | 8,604,211     | 19.64         | 80.36        |
| Other industries, . . . . .                        | 51,266,335                 | 71,711,495    | 41.69         | 58.31        |
| ALL INDUSTRIES, . . . . .                          | \$199,944,619              | \$300,649,758 | 39.94         | 60.06        |

Of the whole amount of capital invested, \$500,594,377, 39.94 per cent is invested in private firms and 60.06 per cent in corporations. The 15 principal industries considered represent \$148,678,284, or 74.36 per cent of the whole amount invested in private firms; \$228,938,263, or 76.15 per cent of the whole amount invested in corporations; and \$377,616,547, or 75.43 per cent of the total capital invested. In "Boots and Shoes," 93.93 per cent of the total capital invested in that industry is in private firms; in "Building," 96.62 per cent; and in "Leather," 95.67 per cent. In "Cotton Goods," 95.19 per cent of the total capital invested is in corporations; in "Print Works, Dye Works, and Bleacheries," 92.92 per cent; and in "Rubber and Elastic Goods," 86.87 per cent.

The second analysis table shows the value of stock used by private firms and corporations, with percentages.

| INDUSTRIES.                                        | VALUE OF STOCK USED |               | PERCENTAGES   |              |
|----------------------------------------------------|---------------------|---------------|---------------|--------------|
|                                                    | Private Firms       | Corporations  | Private Firms | Corporations |
| Boots and shoes, . . . . .                         | \$66,923,676        | \$3,255,001   | 95.36         | 4.64         |
| Building, . . . . .                                | 17,920,780          | 467,672       | 97.46         | 2.54         |
| Clothing, . . . . .                                | 16,883,033          | 892,230       | 94.98         | 5.02         |
| Cotton goods, . . . . .                            | 2,526,331           | 34,099,199    | 6.90          | 93.10        |
| Food preparations, . . . . .                       | 45,040,290          | 17,702,687    | 71.79         | 28.21        |
| Furniture, . . . . .                               | 5,104,274           | 836,357       | 85.92         | 14.08        |
| Leather, . . . . .                                 | 19,195,465          | 518,094       | 97.37         | 2.63         |
| Machines and machinery, . . . . .                  | 3,182,730           | 4,356,740     | 42.21         | 57.79        |
| Metals and metallic goods, . . . . .               | 8,124,287           | 11,116,297    | 42.22         | 57.78        |
| Paper and paper goods, . . . . .                   | 4,043,630           | 9,333,590     | 30.23         | 69.77        |
| Printing, publishing, and bookbinding, . . . . .   | 3,436,218           | 1,053,101     | 76.54         | 23.46        |
| Print works, dye works, and bleacheries, . . . . . | 1,319,156           | 14,084,635    | 8.56          | 91.44        |
| Rubber and elastic goods, . . . . .                | 1,555,051           | 6,318,189     | 19.75         | 80.25        |
| Woollen goods, . . . . .                           | 11,617,390          | 7,805,563     | 59.81         | 40.19        |
| Worsted goods, . . . . .                           | 2,354,996           | 4,353,080     | 35.11         | 64.89        |
| Other industries, . . . . .                        | 38,352,425          | 25,985,291    | 59.61         | 40.39        |
| ALL INDUSTRIES, . . . . .                          | \$247,579,732       | \$142,177,726 | 63.52         | 36.48        |

Of the total value of stock used, \$389,757,458, 63.52 per cent is used by private firms and 36.48 per cent by corporations.

In the manufacture of "Boots and Shoes," 95.36 per cent of the total stock used in that industry is used by private firms; in "Building," 97.46 per cent; in "Leather," 97.37 per cent; and in "Clothing," 94.98 per cent. In "Cotton Goods," 93.10 per cent of the total value of stock used in that industry is used by corporations, and 91.44 per cent in "Print Works, Dye Works, and Bleacheries."

The third analysis table shows the value of goods made and work done by private firms and corporations, with percentage equivalents.

| INDUSTRIES.                                        | VALUE OF GOODS MADE, ETC. |               | PERCENTAGES   |              |
|----------------------------------------------------|---------------------------|---------------|---------------|--------------|
|                                                    | Private Firms             | Corporations  | Private Firms | Corporations |
| Boots and shoes, . . . . .                         | \$109,766,667             | \$4,962,866   | 95.67         | 4.33         |
| Building, . . . . .                                | 38,596,289                | 934,201       | 97.64         | 2.36         |
| Clothing, . . . . .                                | 30,735,476                | 1,924,361     | 94.11         | 5.89         |
| Cotton goods, . . . . .                            | 3,996,602                 | 57,428,495    | 6.51          | 93.49        |
| Food preparations, . . . . .                       | 59,900,934                | 20,587,395    | 74.42         | 25.58        |
| Furniture, . . . . .                               | 10,937,247                | 1,779,661     | 86.01         | 13.99        |
| Leather, . . . . .                                 | 27,315,321                | 693,530       | 97.52         | 2.48         |
| Machines and machinery, . . . . .                  | 8,738,159                 | 11,627,811    | 42.91         | 57.09        |
| Metals and metallic goods, . . . . .               | 20,903,693                | 20,428,312    | 50.58         | 49.42        |
| Paper and paper goods, . . . . .                   | 6,619,315                 | 14,604,311    | 31.19         | 68.81        |
| Printing, publishing, and bookbinding, . . . . .   | 12,830,222                | 3,722,253     | 77.51         | 22.49        |
| Print works, dye works, and bleacheries, . . . . . | 1,679,803                 | 14,201,040    | 10.58         | 89.42        |
| Rubber and elastic goods, . . . . .                | 2,422,972                 | 10,215,769    | 19.17         | 80.83        |
| Woollen goods, . . . . .                           | 19,020,300                | 12,727,978    | 59.91         | 40.09        |
| Worsted goods, . . . . .                           | 3,351,296                 | 7,846,852     | 29.93         | 70.07        |
| Other industries, . . . . .                        | 80,309,897                | 53,825,241    | 59.87         | 40.13        |
| ALL INDUSTRIES, . . . . .                          | \$437,124,193             | \$237,510,076 | 64.79         | 35.21        |

Of the total value of goods made and work done, \$674,634,269. 64.79 per cent is the product of private firms, and 35.21 per cent of corporations. In "Boots and Shoes," of the total value of goods made and work done, 95.67 per cent is the product of private firms; in "Building," 97.64 per cent; in "Leather," 97.52 per cent; and in "Clothing," 94.11 per cent. In "Cotton Goods," 93.49 per cent of the total value of goods made and work done in that industry is the product of corporations; in "Print Works, Dye Works, and Bleacheries," 89.42 per cent; and in "Rubber and Elastic Goods," 80.83 per cent.

The fourth analysis table shows the number of persons employed June 30, 1885, by private firms and corporations, with percentages.

| INDUSTRIES.                                        | PERSONS EMPLOYED<br>JUNE 30, 1885 |              | PERCENTAGES   |              |
|----------------------------------------------------|-----------------------------------|--------------|---------------|--------------|
|                                                    | Private Firms                     | Corporations | Private Firms | Corporations |
| Boots and shoes, . . . . .                         | 62,221                            | 2,637        | 95.93         | 4.07         |
| Building, . . . . .                                | 27,463                            | 410          | 98.53         | 1.47         |
| Clothing, . . . . .                                | 16,825                            | 1,500        | 91.81         | 8.19         |
| Cotton goods, . . . . .                            | 3,117                             | 57,015       | 5.18          | 94.82        |
| Food preparations, . . . . .                       | 10,188                            | 1,330        | 88.45         | 11.55        |
| Furniture, . . . . .                               | 6,951                             | 1,239        | 84.87         | 15.13        |
| Leather, . . . . .                                 | 9,058                             | 170          | 98.16         | 1.84         |
| Machines and machinery, . . . . .                  | 5,936                             | 8,708        | 40.54         | 59.46        |
| Metals and metallic goods, . . . . .               | 12,579                            | 11,654       | 51.91         | 48.09        |
| Paper and paper goods, . . . . .                   | 2,648                             | 5,972        | 30.72         | 69.28        |
| Printing, publishing, and bookbinding, . . . . .   | 7,863                             | 2,087        | 79.03         | 20.97        |
| Print works, dye works, and bleacheries, . . . . . | 1,267                             | 7,334        | 14.73         | 85.27        |
| Rubber and elastic goods, . . . . .                | 1,248                             | 5,221        | 19.29         | 80.71        |
| Woollen goods, . . . . .                           | 10,744                            | 8,226        | 56.64         | 43.36        |
| Worsted goods, . . . . .                           | 2,059                             | 5,904        | 25.86         | 74.14        |
| Other industries, . . . . .                        | 46,517                            | 33,237       | 58.33         | 41.67        |
| ALL INDUSTRIES, . . . . .                          | 226,684                           | 152,644      | 59.76         | 40.24        |

Of the whole number of persons employed June 30, 1885, 379,328, 59.76 per cent were employed by private firms and 40.24 per cent by corporations. The 15 principal industries employ 299,574 persons, or 78.97 per cent of the whole number of persons employed in all industries. In "Boots and Shoes," 95.93 per cent of the whole number of persons employed in that industry are employed by private firms; in "Building," 98.53 per cent; in "Leather," 98.16 per cent; in "Clothing," 91.81 per cent; and in "Food Preparations," 88.45 per cent. In "Cotton Goods," of the whole number employed in the industry, 94.82 per cent are employed by corporations; in "Print Works, Dye Works, and Bleacheries," 85.27 per cent; in "Rubber and Elastic Goods," 80.71 per cent; and in "Worsted Goods," 74.14 per cent.

The fifth analysis table shows, for private firms and corporations, respectively, the number of persons employed June 30, 1885, the number of persons employed during the year ending June 30, 1885, and the "range," or the variation in number between the two periods of employment, with percentages.

| CLASSIFICATION.           | Number of<br>Persons<br>Employed<br>June 30, 1885 | Number of<br>Persons<br>Employed<br>during<br>the Year<br>ending June<br>30, 1885 | "Range" | Percent-<br>ages |
|---------------------------|---------------------------------------------------|-----------------------------------------------------------------------------------|---------|------------------|
| Private firms, . . . . .  | 226,684                                           | 257,656                                                                           | 30,972  | 13.66            |
| Corporations, . . . . .   | 152,644                                           | 162,310                                                                           | 9,666   | 6.33             |
| ALL INDUSTRIES, . . . . . | 379,328                                           | 419,966                                                                           | 40,638  | 10.71            |

The private firms employed on June 30, 1885, 226,684 persons. During the year ending June 30, 1885, 257,656 persons were employed by these same private firms; this shows a range of 30,972; thus, in the private firms, 30,972 persons who were employed during the year ending June 30, 1885, at some period during that year were out of employment. This number, 30,972, is 13.66 per cent of the whole number of persons employed June 30, 1885.

| INDUSTRIES.                                         | PRIVATE FIRMS                                                                  |                                                                |                            |
|-----------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------|
|                                                     | Number of<br>Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total Wages Paid<br>during the Year<br>ending<br>June 30, 1885 | Average<br>Yearly Earnings |
| Agricultural implements, . . . . .                  | 121                                                                            | \$52,937                                                       | \$437.50                   |
| Arms and ammunition, . . . . .                      | 1,562                                                                          | 876,983                                                        | 561.45                     |
| Artificial teeth and dental work, . . . . .         | 59                                                                             | 32,720                                                         | 554.58                     |
| Artisans' tools, . . . . .                          | 1,072                                                                          | 444,511                                                        | 414.66                     |
| Awnings, tents, and decorations, . . . . .          | 100                                                                            | 35,650                                                         | 356.50                     |
| Boots and shoes, . . . . .                          | 66,800                                                                         | 25,777,625                                                     | 385.89                     |
| Boxes (paper and wooden), . . . . .                 | 3,347                                                                          | 1,017,347                                                      | 303.96                     |
| Brick, tiles, and sewer pipe, . . . . .             | 2,122                                                                          | 570,821                                                        | 269.00                     |
| Brooms, brushes, and mops, . . . . .                | 888                                                                            | 281,296                                                        | 316.77                     |
| Building, . . . . .                                 | 33,827                                                                         | 12,377,339                                                     | 365.90                     |
| Burial cases, caskets, coffins, etc., . . . . .     | 337                                                                            | 165,691                                                        | 491.66                     |
| Buttons and dress trimmings, . . . . .              | 304                                                                            | 82,700                                                         | 272.04                     |
| Carpetings, . . . . .                               | 717                                                                            | 231,340                                                        | 322.65                     |
| Carriages and wagons, . . . . .                     | 4,800                                                                          | 2,170,213                                                      | 452.13                     |
| Cement, kaolin, lime, and plaster, . . . . .        | 101                                                                            | 39,351                                                         | 389.61                     |
| Charcoal and kindlers, . . . . .                    | 9                                                                              | 1,905                                                          | 211.67                     |
| Chemical preparations (compounded), . . . . .       | 101                                                                            | 43,793                                                         | 433.59                     |
| Clocks and watches, . . . . .                       | 136                                                                            | 69,266                                                         | 509.31                     |
| Clothing, . . . . .                                 | 18,929                                                                         | 5,619,939                                                      | 296.90                     |
| Concrete walks, paving, etc., . . . . .             | 278                                                                            | 68,375                                                         | 245.95                     |
| Cooking, lighting, and heating apparatus, . . . . . | 775                                                                            | 422,042                                                        | 544.57                     |
| Cordage and twine, . . . . .                        | 640                                                                            | 157,181                                                        | 245.60                     |
| Corks, bungs, and taps, . . . . .                   | 83                                                                             | 24,386                                                         | 293.81                     |
| Cotton goods, . . . . .                             | 3,496                                                                          | 938,797                                                        | 268.53                     |
| Cotton, woollen, and other textiles, . . . . .      | 35                                                                             | 7,689                                                          | 219.69                     |
| Crayons, pencils, crucibles, etc., . . . . .        | 37                                                                             | 13,330                                                         | 360.27                     |
| Drugs and medicines, . . . . .                      | 621                                                                            | 232,711                                                        | 374.74                     |
| Dyestuffs, . . . . .                                | 76                                                                             | 40,869                                                         | 537.75                     |
| Earthen, plaster, and stone ware, . . . . .         | 265                                                                            | 130,884                                                        | 493.90                     |
| Electrical apparatus and appliances, . . . . .      | 102                                                                            | 50,627                                                         | 496.34                     |
| Electroplating, . . . . .                           | 159                                                                            | 67,122                                                         | 422.15                     |
| Emery and sand paper and cloth, etc., . . . . .     | 111                                                                            | 45,715                                                         | 411.85                     |
| Fancy articles, . . . . .                           | 136                                                                            | 25,061                                                         | 184.27                     |
| Fertilizers, . . . . .                              | 92                                                                             | 26,206                                                         | 284.85                     |
| Fine arts and taxidermy, . . . . .                  | 24                                                                             | 8,840                                                          | 368.33                     |



The corporations in the State employed on June 30, 1885, 152,644 persons. During the year ending June 30, 1885, these same corporations employed 162,310 persons; the range is 9,666, or 6.33 per cent of the number employed June 30, 1885. This shows that employment was steadier in the corporations than in the private firms, for 30,972 persons connected with private firms were out of employment at some time during the Census year, while but 9,666 persons in the employ of corporations were out of employment. The percentages bring this fact out fully as strongly, for, in the case of private firms, the percentage was 13.66, while in the case of corporations it was but 6.33.

The sixth analysis table shows, for private firms and corporations, in each industry, the number of persons employed during the year ending June 30, 1885, the total wages paid during the year ending June 30, 1885, the average yearly earnings, and the percentages of excess or deficiency, as regards corporations.

| INDUSTRIES.                                         | CORPORATIONS                                                                         |                                                                   |                               | Percentages<br>of Excess<br>(+),<br>or Deficiency<br>(-),<br>as regards<br>Corporations |
|-----------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------|-----------------------------------------------------------------------------------------|
|                                                     | Number of<br>Persons<br>Employed<br>during<br>the Year<br>ending<br>June 30,<br>1885 | Total<br>Wages Paid<br>during the Year<br>ending<br>June 30, 1885 | Average<br>Yearly<br>Earnings |                                                                                         |
| Agricultural implements, . . . . .                  | 738                                                                                  | \$295,717                                                         | \$400.70                      | -8.41                                                                                   |
| Arms and ammunition, . . . . .                      | 209                                                                                  | 117,086                                                           | 560.22                        | -0.22                                                                                   |
| Artificial teeth and dental work, . . . . .         | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Artisans' tools, . . . . .                          | 930                                                                                  | 450,253                                                           | 484.14                        | +16.76                                                                                  |
| Awnings, tents, and decorations, . . . . .          | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Boots and shoes, . . . . .                          | 2,731                                                                                | 1,138,983                                                         | 417.06                        | +8.08                                                                                   |
| Boxes (paper and wooden), . . . . .                 | 244                                                                                  | 94,195                                                            | 386.05                        | +27.01                                                                                  |
| Brick, tiles, and sewer pipe, . . . . .             | 758                                                                                  | 97,183                                                            | 128.21                        | -52.34                                                                                  |
| Brooms, brushes, and mops, . . . . .                | 89                                                                                   | 27,863                                                            | 313.07                        | -1.17                                                                                   |
| Building, . . . . .                                 | 830                                                                                  | 349,118                                                           | 420.62                        | +14.95                                                                                  |
| Burial cases, caskets, coffins, etc., . . . . .     | 30                                                                                   | 9,437                                                             | 314.57                        | -36.02                                                                                  |
| Buttons and dress trimmings, . . . . .              | 757                                                                                  | 212,434                                                           | 280.63                        | +3.16                                                                                   |
| Carpetings, . . . . .                               | 3,490                                                                                | 1,044,487                                                         | 299.28                        | -7.24                                                                                   |
| Carriages and wagons, . . . . .                     | 251                                                                                  | 107,664                                                           | 428.94                        | -5.13                                                                                   |
| Cement, kaolin, lime, and plaster, . . . . .        | 78                                                                                   | 13,611                                                            | 174.50                        | -55.21                                                                                  |
| Charcoal and kindlers, . . . . .                    | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Chemical preparations (compounded), . . . . .       | 210                                                                                  | 97,795                                                            | 465.69                        | +7.40                                                                                   |
| Clocks and watches, . . . . .                       | 3,508                                                                                | 1,596,771                                                         | 455.18                        | -10.63                                                                                  |
| Clothing, . . . . .                                 | 2,016                                                                                | 481,744                                                           | 238.96                        | -19.51                                                                                  |
| Concrete walks, paving, etc., . . . . .             | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Cooking, lighting, and heating apparatus, . . . . . | 1,644                                                                                | 788,392                                                           | 479.56                        | -11.94                                                                                  |
| Cordage and twine, . . . . .                        | 2,105                                                                                | 557,959                                                           | 265.06                        | +7.92                                                                                   |
| Corks, bungs, and taps, . . . . .                   | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Cotton goods, . . . . .                             | 59,615                                                                               | 15,976,836                                                        | 268.00                        | -0.20                                                                                   |
| Cotton, woollen, and other textiles, . . . . .      | 2,380                                                                                | 630,667                                                           | 264.99                        | +20.62                                                                                  |
| Crayons, pencils, crucibles, etc., . . . . .        | 58                                                                                   | 14,900                                                            | 256.90                        | -28.66                                                                                  |
| Drugs and medicines, . . . . .                      | 182                                                                                  | 63,221                                                            | 347.37                        | -7.30                                                                                   |
| Dyestuffs, . . . . .                                | 117                                                                                  | 42,508                                                            | 363.32                        | -32.44                                                                                  |
| Earthen, plaster, and stone ware, . . . . .         | 126                                                                                  | 54,000                                                            | 428.57                        | -13.23                                                                                  |
| Electrical apparatus and appliances, . . . . .      | 652                                                                                  | 381,447                                                           | 585.04                        | +17.87                                                                                  |
| Electroplating, . . . . .                           | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Emery and sand paper and cloth, etc., . . . . .     | 102                                                                                  | 58,147                                                            | 570.07                        | +38.42                                                                                  |
| Fancy articles, . . . . .                           | 2                                                                                    | 400                                                               | 200.00                        | +8.54                                                                                   |
| Fertilizers, . . . . .                              | 460                                                                                  | 220,820                                                           | 480.04                        | +68.52                                                                                  |
| Fine arts and taxidermy, . . . . .                  | -                                                                                    | -                                                                 | -                             | -                                                                                       |

| INDUSTRIES.                                         | PRIVATE FIRMS                                                   |                                                       |                         |
|-----------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------|-------------------------|
|                                                     | Number of Persons Employed during the Year ending June 30, 1885 | Total Wages Paid during the Year ending June 30, 1885 | Average Yearly Earnings |
| Fireworks and matches, . . . . .                    | 94                                                              | \$17,909                                              | \$190.52                |
| Flax, hemp, and jute goods, . . . . .               | 388                                                             | 84,647                                                | 218.16                  |
| Food preparations, . . . . .                        | 15,717                                                          | 4,134,737                                             | 263.07                  |
| Furniture, . . . . .                                | 7,432                                                           | 3,086,830                                             | 415.34                  |
| Gas and residual products, . . . . .                | 8                                                               | 3,524                                                 | 440.50                  |
| Glass, . . . . .                                    | 183                                                             | 76,969                                                | 420.60                  |
| Glue, isinglass, and starch, . . . . .              | 632                                                             | 188,402                                               | 298.10                  |
| Hair work (animal and human), . . . . .             | 228                                                             | 64,491                                                | 282.86                  |
| Hose: rubber, linen, etc., . . . . .                | 9                                                               | 3,000                                                 | 333.33                  |
| Hosiery and knit goods, . . . . .                   | 1,593                                                           | 355,357                                               | 223.07                  |
| Ink, mucilage, and paste, . . . . .                 | 65                                                              | 19,461                                                | 299.40                  |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 538                                                             | 170,333                                               | 316.60                  |
| Jewelry burnishing and lapidary work, . . . . .     | 16                                                              | 9,534                                                 | 595.88                  |
| Leather, . . . . .                                  | 9,559                                                           | 4,226,558                                             | 442.15                  |
| Linen, . . . . .                                    | 220                                                             | 60,000                                                | 272.73                  |
| Liquors and beverages (not spirituous), . . . . .   | 291                                                             | 110,161                                               | 378.56                  |
| Liquors: malt, distilled, and fermented, . . . . .  | 1,603                                                           | 683,956                                               | 426.67                  |
| Lumber, . . . . .                                   | 1,951                                                           | 520,104                                               | 266.58                  |
| Machines and machinery, . . . . .                   | 7,051                                                           | 2,857,072                                             | 405.20                  |
| Metals and metallic goods, . . . . .                | 14,225                                                          | 6,013,847                                             | 422.77                  |
| Mixed textiles, . . . . .                           | 312                                                             | 91,827                                                | 294.32                  |
| Models and patterns, . . . . .                      | 180                                                             | 92,522                                                | 514.01                  |
| Musical instruments and materials, . . . . .        | 2,235                                                           | 1,300,966                                             | 582.09                  |
| Oils and illuminating fluids, . . . . .             | 193                                                             | 82,591                                                | 427.93                  |
| Paints, colors, and crude chemicals, . . . . .      | 148                                                             | 64,845                                                | 438.14                  |
| Paper and paper goods, . . . . .                    | 2,903                                                           | 1,000,975                                             | 344.81                  |
| Perfumes, toilet articles, etc., . . . . .          | 41                                                              | 14,891                                                | 363.20                  |
| Photographs and photographic materials, . . . . .   | 564                                                             | 227,033                                               | 402.54                  |
| Polishes and dressing, . . . . .                    | 294                                                             | 197,164                                               | 670.63                  |
| Printing, publishing, and bookbinding, . . . . .    | 8,305                                                           | 3,469,948                                             | 417.81                  |
| Print works, dye works, and bleacheries, . . . . .  | 1,497                                                           | 518,341                                               | 346.25                  |
| Railroad construction, . . . . .                    | 136                                                             | 41,028                                                | 301.68                  |
| Rubber and elastic goods, . . . . .                 | 1,279                                                           | 396,245                                               | 309.81                  |
| Salt, . . . . .                                     | 34                                                              | 8,690                                                 | 255.59                  |
| Scientific instruments and appliances, . . . . .    | 375                                                             | 146,462                                               | 390.57                  |
| Shipbuilding, . . . . .                             | 2,601                                                           | 608,456                                               | 233.93                  |
| Silk and silk goods, . . . . .                      | 550                                                             | 174,152                                               | 316.64                  |
| Sporting and athletic goods, . . . . .              | 812                                                             | 208,983                                               | 257.37                  |
| Stone, . . . . .                                    | 5,507                                                           | 2,144,831                                             | 389.47                  |
| Straw and palm leaf goods, . . . . .                | 5,768                                                           | 1,223,267                                             | 212.08                  |
| Tallow, candles, soap, and grease, . . . . .        | 668                                                             | 280,699                                               | 420.21                  |
| Tobacco, snuff, and cigars, . . . . .               | 1,896                                                           | 750,404                                               | 395.78                  |
| Toys and games (children's), . . . . .              | 200                                                             | 62,851                                                | 314.26                  |
| Trunks and valises, . . . . .                       | 229                                                             | 78,864                                                | 344.38                  |
| Whips, lashes, and stocks, . . . . .                | 482                                                             | 158,741                                               | 329.34                  |
| Wooden goods, . . . . .                             | 3,297                                                           | 1,307,228                                             | 396.49                  |
| Woollen goods, . . . . .                            | 11,031                                                          | 3,325,727                                             | 301.49                  |
| Worsted goods, . . . . .                            | 2,054                                                           | 514,379                                               | 250.43                  |
| ALL INDUSTRIES, . . . . .                           | 257,656                                                         | \$93,330,264                                          | \$362.23                |

Of the whole number employed during the year ending June 30, 1885, 419,966, there were employed in private firms, 257,656, or 61.35 per cent, and in corporations, 162,310, or 38.65 per cent. Comparative figures for each industry may be found in the table. In 39 industries the average yearly earnings of persons employed by corporations were

| INDUSTRIES.                                         | CORPORATIONS                                                                         |                                                                   |                               | Percentages<br>of Excess<br>(+),<br>or Deficiency<br>(-),<br>as regards<br>Corporations |
|-----------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------|-----------------------------------------------------------------------------------------|
|                                                     | Number of<br>Persons<br>Employed<br>during<br>the Year<br>ending<br>June 30,<br>1885 | Total<br>Wages Paid<br>during the Year<br>ending<br>June 30, 1885 | Average<br>Yearly<br>Earnings |                                                                                         |
| Fireworks and matches, . . . . .                    | 22                                                                                   | \$8,000                                                           | \$363.64                      | +90.87                                                                                  |
| Flax, hemp, and jute goods, . . . . .               | 705                                                                                  | 152,507                                                           | 216.32                        | -0.84                                                                                   |
| Food preparations, . . . . .                        | 2,486                                                                                | 671,762                                                           | 270.22                        | +2.72                                                                                   |
| Furniture, . . . . .                                | 1,249                                                                                | 537,198                                                           | 430.10                        | +3.55                                                                                   |
| Gas and residual products, . . . . .                | 1,677                                                                                | 667,112                                                           | 397.80                        | -9.69                                                                                   |
| Glass, . . . . .                                    | 907                                                                                  | 415,549                                                           | 458.16                        | +8.93                                                                                   |
| Glue, isinglass, and starch, . . . . .              | 66                                                                                   | 14,152                                                            | 214.42                        | -28.07                                                                                  |
| Hair work (animal and human), . . . . .             | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Hose: rubber, linen, etc., . . . . .                | 99                                                                                   | 21,204                                                            | 214.18                        | -35.75                                                                                  |
| Hosiery and knit goods, . . . . .                   | 2,451                                                                                | 689,592                                                           | 281.35                        | +26.13                                                                                  |
| Ink, mucilage, and paste, . . . . .                 | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 436                                                                                  | 161,071                                                           | 369.43                        | +16.69                                                                                  |
| Jewelry burnishing and lapidary work, . . . . .     | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Leather, . . . . .                                  | 171                                                                                  | 87,116                                                            | 509.45                        | +15.22                                                                                  |
| Linen, . . . . .                                    | 671                                                                                  | 188,207                                                           | 280.49                        | +2.85                                                                                   |
| Liquors and beverages (not spirituous), . . . . .   | 33                                                                                   | 9,780                                                             | 296.36                        | -21.71                                                                                  |
| Liquors: malt, distilled, and fermented, . . . . .  | 125                                                                                  | 95,068                                                            | 760.54                        | +78.25                                                                                  |
| Lumber, . . . . .                                   | 267                                                                                  | 82,135                                                            | 370.62                        | +39.03                                                                                  |
| Machines and machinery, . . . . .                   | 9,598                                                                                | 4,392,783                                                         | 457.68                        | +12.95                                                                                  |
| Metals and metallic goods, . . . . .                | 12,263                                                                               | 5,290,126                                                         | 431.39                        | +2.04                                                                                   |
| Mixed textiles, . . . . .                           | 407                                                                                  | 117,535                                                           | 288.78                        | -1.88                                                                                   |
| Models and patterns, . . . . .                      | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Musical instruments and materials, . . . . .        | 1,119                                                                                | 762,264                                                           | 681.20                        | +17.03                                                                                  |
| Oils and illuminating fluids, . . . . .             | 328                                                                                  | 123,659                                                           | 377.01                        | -11.90                                                                                  |
| Paints, colors, and crude chemicals, . . . . .      | 45                                                                                   | 26,923                                                            | 598.29                        | +36.55                                                                                  |
| Paper and paper goods, . . . . .                    | 6,118                                                                                | 2,265,048                                                         | 370.23                        | +7.37                                                                                   |
| Perfumes, toilet articles, etc., . . . . .          | 6                                                                                    | 1,500                                                             | 250.00                        | -31.17                                                                                  |
| Photographs and photographic materials, . . . . .   | 41                                                                                   | 20,537                                                            | 500.90                        | +24.43                                                                                  |
| Polishes and dressing, . . . . .                    | 22                                                                                   | 9,052                                                             | 411.45                        | -38.65                                                                                  |
| Printing, publishing, and bookbinding, . . . . .    | 2,179                                                                                | 1,157,168                                                         | 531.05                        | +27.10                                                                                  |
| Print works, dye works, and bleacheries, . . . . .  | 7,474                                                                                | 2,355,370                                                         | 315.14                        | -8.98                                                                                   |
| Railroad construction, . . . . .                    | 1,707                                                                                | 865,568                                                           | 507.07                        | +68.08                                                                                  |
| Rubber and elastic goods, . . . . .                 | 5,254                                                                                | 1,888,920                                                         | 359.52                        | +16.05                                                                                  |
| Salt, . . . . .                                     | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Scientific instruments and appliances, . . . . .    | 404                                                                                  | 168,104                                                           | 416.10                        | +6.54                                                                                   |
| Shipbuilding, . . . . .                             | 80                                                                                   | 40,000                                                            | 500.00                        | +113.74                                                                                 |
| Silk and silk goods, . . . . .                      | 1,703                                                                                | 444,702                                                           | 261.13                        | -17.53                                                                                  |
| Sporting and athletic goods, . . . . .              | 51                                                                                   | 16,354                                                            | 320.67                        | +24.59                                                                                  |
| Stone, . . . . .                                    | 1,294                                                                                | 556,632                                                           | 430.16                        | +10.45                                                                                  |
| Straw and palm leaf goods, . . . . .                | 729                                                                                  | 147,169                                                           | 201.88                        | -4.81                                                                                   |
| Tallow, candles, soap, and grease, . . . . .        | 86                                                                                   | 49,500                                                            | 575.58                        | +36.97                                                                                  |
| Tobacco, snuff, and cigars, . . . . .               | 306                                                                                  | 110,149                                                           | 359.96                        | -9.05                                                                                   |
| Toys and games (children's), . . . . .              | 145                                                                                  | 55,974                                                            | 386.03                        | +22.84                                                                                  |
| Trunks and valises, . . . . .                       | -                                                                                    | -                                                                 | -                             | -                                                                                       |
| Whips, lashes, and stocks, . . . . .                | 134                                                                                  | 64,124                                                            | 478.54                        | +45.30                                                                                  |
| Wooden goods, . . . . .                             | 377                                                                                  | 143,427                                                           | 380.44                        | -4.05                                                                                   |
| Woollen goods, . . . . .                            | 8,476                                                                                | 2,363,254                                                         | 278.82                        | -7.52                                                                                   |
| Worsted goods, . . . . .                            | 6,287                                                                                | 1,925,119                                                         | 306.21                        | +22.27                                                                                  |
| ALL INDUSTRIES, . . . . .                           | 162,310                                                                              | \$54,085,052                                                      | \$333.22                      | -8.01                                                                                   |

greater than those of persons employed by private firms in the same industry; in 31 industries the average yearly earnings of persons employed by corporations were less than those in private firms in the same industry; while in 13 industries, there being no corporations, it is impossible to make comparisons.

We present a table which brings into comparison aggregate figures for all industries.

| CLASSIFICATION.          | Number of<br>Persons<br>Employed<br>during<br>the Year<br>ending<br>June 30, 1885 | Total Wages Paid<br>during the<br>Year ending June<br>30, 1885 | Average<br>Yearly<br>Earnings |
|--------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------|
| Private firms, . . . . . | 257,656                                                                           | \$93,330,264                                                   | \$362.23                      |
| Corporations, . . . . .  | 162,310                                                                           | 54,085,052                                                     | 333.22                        |
| ALL INDUSTRIES. . . . .  | 419,966                                                                           | \$147,415,316                                                  | \$351.02                      |

| INDUSTRIES.                                         | AVERAGE YEARLY EARNINGS |          |              |          |
|-----------------------------------------------------|-------------------------|----------|--------------|----------|
|                                                     | Private Firms           |          | Corporations |          |
|                                                     | 1875                    | 1885     | 1875         | 1885     |
| Agricultural implements, . . . . .                  | —                       | \$437.50 | —            | \$400.70 |
| Arms and ammunition, . . . . .                      | \$630.25                | 561.45   | \$396.54     | 560.22   |
| Artificial teeth and dental work, . . . . .         | —                       | 554.58   | —            | —        |
| Artisans' tools, . . . . .                          | 611.76                  | 414.66   | 536.59       | 484.14   |
| Awnings, tents, and decorations, . . . . .          | —                       | 356.50   | —            | —        |
| Boots and shoes, . . . . .                          | 404.85                  | 385.89   | 523.08       | 417.06   |
| Boxes (paper and wooden), . . . . .                 | 437.12                  | 303.96   | —            | 386.05   |
| Brick, tiles, and sewer pipe, . . . . .             | 259.27                  | 269.00   | 150.24       | 128.21   |
| Brooms, brushes, and mops, . . . . .                | 430.40                  | 316.77   | —            | 313.07   |
| Building, . . . . .                                 | 540.15                  | 365.90   | —            | 420.62   |
| Burial cases, caskets, coffins, etc., . . . . .     | —                       | 491.66   | —            | 314.57   |
| Buttons and dress trimmings, . . . . .              | 292.10                  | 272.04   | 212.33       | 280.63   |
| Carpetings, . . . . .                               | 409.22                  | 322.65   | 278.08       | 299.28   |
| Carriages and wagons, . . . . .                     | 557.45                  | 452.13   | 522.57       | 428.94   |
| Cement, kaolin, lime, and plaster, . . . . .        | —                       | 389.61   | —            | 174.50   |
| Charcoal and kindlers, . . . . .                    | —                       | 211.67   | —            | —        |
| Chemical preparations (compounded), . . . . .       | —                       | 433.59   | —            | 465.69   |
| Clocks and watches, . . . . .                       | —                       | 509.31   | —            | 455.18   |
| Clothing, . . . . .                                 | 395.04                  | 296.90   | 469.38       | 238.96   |
| Concrete walks, paving, etc., . . . . .             | —                       | 245.95   | —            | —        |
| Cooking, lighting, and heating apparatus, . . . . . | —                       | 544.37   | —            | 479.56   |
| Cordage and twine, . . . . .                        | —                       | 245.60   | —            | 265.06   |
| Corks, bungs, and taps, . . . . .                   | —                       | 293.81   | —            | —        |
| Cotton goods, . . . . .                             | 327.43                  | 268.53   | 293.06       | 268.00   |
| Cotton, woollen, and other textiles, . . . . .      | —                       | 219.69   | —            | 264.99   |
| Crayons, pencils, crucibles, etc., . . . . .        | —                       | 360.27   | —            | 256.90   |
| Drugs and medicines, . . . . .                      | 354.19                  | 374.74   | 343.51       | 347.37   |
| Dyestuffs, . . . . .                                | —                       | 537.75   | —            | 363.32   |
| Earthen, plaster, and stone ware, . . . . .         | —                       | 493.90   | —            | 428.57   |
| Electrical apparatus and appliances, . . . . .      | —                       | 496.34   | —            | 585.04   |
| Electroplating, . . . . .                           | —                       | 422.15   | —            | —        |
| Emery and sand paper and cloth, etc., . . . . .     | —                       | 411.85   | —            | 570.07   |
| Fancy articles, . . . . .                           | —                       | 184.27   | —            | 200.00   |
| Fertilizers, . . . . .                              | —                       | 284.85   | —            | 480.04   |
| Fine arts and taxidermy, . . . . .                  | —                       | 368.33   | —            | —        |
| Fireworks and matches, . . . . .                    | —                       | 190.52   | —            | 363.64   |
| Flax, hemp, and jute goods, . . . . .               | —                       | 218.16   | —            | 216.32   |
| Food preparations, . . . . .                        | 464.26                  | 263.07   | 512.14       | 270.22   |
| Furniture, . . . . .                                | 502.22                  | 415.34   | 568.46       | 430.10   |
| Gas and residual products, . . . . .                | —                       | 440.50   | 815.78       | 397.80   |
| Glass, . . . . .                                    | —                       | 420.60   | —            | 458.16   |
| Glue, isinglass, and starch, . . . . .              | —                       | 298.10   | —            | 214.42   |
| Hair work (animal and human), . . . . .             | —                       | 282.86   | —            | —        |



We see that the average yearly earnings in private firms, during the year ending June 30, 1885, were \$362.23; in corporations, \$333.22; in both private firms and corporations, \$351.02. The average yearly earnings in corporations were \$29.01 less than in private firms, or 8.01 per cent.

The eighth analysis table brings into comparison the average yearly earnings in the Census years 1875 and 1885, the currency values for 1875 being reduced to gold values. For the Census years specified, we show the average yearly earnings, as regards each industry, paid by private firms and corporations, the increase or decrease in 1885, as regards both private firms and corporations, and the percentages of increase or decrease in 1885 for both private firms and corporations.

| INDUSTRIES.                                         | Increase (+), or<br>Decrease (—), in 1885 |              | Percentages   |              |
|-----------------------------------------------------|-------------------------------------------|--------------|---------------|--------------|
|                                                     | Private Firms                             | Corporations | Private Firms | Corporations |
| Agricultural implements, . . . . .                  | —                                         | —            | —             | —            |
| Arms and ammunition, . . . . .                      | —\$68.80                                  | +\$163.68    | —10.92        | +41.28       |
| Artificial teeth and dental work, . . . . .         | —                                         | —            | —             | —            |
| Artisans' tools, . . . . .                          | —197.10                                   | —52.45       | —32.22        | —9.77        |
| Awnings, tents, and decorations, . . . . .          | —                                         | —            | —             | —            |
| Boots and shoes, . . . . .                          | —18.96                                    | —106.02      | —4.68         | —20.27       |
| Boxes (paper and wooden), . . . . .                 | —133.16                                   | —            | —30.46        | —            |
| Brick, tiles, and sewer pipe, . . . . .             | +9.73                                     | —22.03       | +3.75         | —14.66       |
| Brooms, brushes, and mops, . . . . .                | —113.63                                   | —            | —26.40        | —            |
| Building, . . . . .                                 | —174.25                                   | —            | —32.26        | —            |
| Burial cases, caskets, coffins, etc., . . . . .     | —                                         | —            | —             | —            |
| Buttons and dress trimmings, . . . . .              | —20.06                                    | +68.30       | —6.87         | +32.17       |
| Carpetings, . . . . .                               | —86.57                                    | +21.20       | —21.15        | +7.62        |
| Carriages and wagons, . . . . .                     | —105.32                                   | —93.63       | —18.89        | —17.92       |
| Cement, kaolin, lime, and plaster, . . . . .        | —                                         | —            | —             | —            |
| Charcoal and kindlers, . . . . .                    | —                                         | —            | —             | —            |
| Chemical preparations (compounded), . . . . .       | —                                         | —            | —             | —            |
| Clocks and watches, . . . . .                       | —                                         | —            | —             | —            |
| Clothing, . . . . .                                 | —98.14                                    | —230.42      | —24.84        | —49.09       |
| Concrete walks, paving, etc., . . . . .             | —                                         | —            | —             | —            |
| Cooking, lighting, and heating apparatus, . . . . . | —                                         | —            | —             | —            |
| Cordage and twine, . . . . .                        | —                                         | —            | —             | —            |
| Corks, bungs, and taps, . . . . .                   | —                                         | —            | —             | —            |
| Cotton goods, . . . . .                             | —58.90                                    | —25.06       | —17.99        | —8.55        |
| Cotton, woollen, and other textiles, . . . . .      | —                                         | —            | —             | —            |
| Crayons, pencils, crucibles, etc., . . . . .        | —                                         | —            | —             | —            |
| Drugs and medicines, . . . . .                      | +20.55                                    | +3.86        | +5.80         | +1.12        |
| Dyestuffs, . . . . .                                | —                                         | —            | —             | —            |
| Earthen, plaster, and stone ware, . . . . .         | —                                         | —            | —             | —            |
| Electrical apparatus and appliances, . . . . .      | —                                         | —            | —             | —            |
| Electroplating, . . . . .                           | —                                         | —            | —             | —            |
| Emery and sand paper and cloth, etc., . . . . .     | —                                         | —            | —             | —            |
| Fancy articles, . . . . .                           | —                                         | —            | —             | —            |
| Fertilizers, . . . . .                              | —                                         | —            | —             | —            |
| Fine arts and taxidermy, . . . . .                  | —                                         | —            | —             | —            |
| Fireworks and matches, . . . . .                    | —                                         | —            | —             | —            |
| Flax, hemp, and jute goods, . . . . .               | —                                         | —            | —             | —            |
| Food preparations, . . . . .                        | —201.19                                   | —241.92      | —43.34        | —47.24       |
| Furniture, . . . . .                                | —86.88                                    | —138.36      | —17.30        | —24.34       |
| Gas and residual products, . . . . .                | —                                         | —117.98      | —             | —51.24       |
| Glass, . . . . .                                    | —                                         | —            | —             | —            |
| Glue, isinglass, and starch, . . . . .              | —                                         | —            | —             | —            |
| Hair work (animal and human), . . . . .             | —                                         | —            | —             | —            |

| INDUSTRIES.                                 | AVERAGE YEARLY EARNINGS |          |              |          |
|---------------------------------------------|-------------------------|----------|--------------|----------|
|                                             | Private Firms           |          | Corporations |          |
|                                             | 1875                    | 1885     | 1875         | 1885     |
| Hose: rubber, linen, etc., . . . . .        | —                       | \$333.33 | —            | \$214.18 |
| Hosiery and knit goods, . . . . .           | —                       | 223.07   | —            | 281.35   |
| Ink, mucilage, and paste, . . . . .         | —                       | 299.40   | —            | —        |
| Ivory, bone, shell, and horn goods, etc., . | \$461.61                | 316.60   | \$549.62     | 369.43   |
| Jewelry burnishing and lapidary work, .     | —                       | 595.88   | —            | —        |
| Leather, . . . . .                          | 525.85                  | 442.15   | 562.40       | 509.45   |
| Linen, . . . . .                            | —                       | 272.73   | —            | 280.49   |
| Liquors and beverages (not spirituous),     | —                       | 378.56   | —            | 296.36   |
| Liquors: malt, distilled, and fermented,    | 547.51                  | 426.67   | 521.96       | 760.54   |
| Lumber, . . . . .                           | 367.46                  | 266.58   | 523.19       | 370.62   |
| Machines and machinery, . . . . .           | 580.93                  | 405.20   | 563.37       | 457.68   |
| Metals and metallic goods, . . . . .        | 623.61                  | 422.77   | 380.60       | 431.39   |
| Mixed textiles, . . . . .                   | —                       | 294.32   | —            | 288.78   |
| Models and patterns, . . . . .              | —                       | 514.01   | —            | —        |
| Musical instruments and materials, . .      | 835.88                  | 582.09   | 672.21       | 681.20   |
| Oils and illuminating fluids, . . . . .     | 634.81                  | 427.93   | 375.49       | 377.01   |
| Paints, colors, and crude chemicals, . .    | —                       | 438.14   | —            | 598.29   |
| Paper and paper goods, . . . . .            | 392.76                  | 344.81   | 374.07       | 370.23   |
| Perfumes, toilet articles, etc., . . . . .  | —                       | 363.20   | —            | 250.00   |
| Photographs and photographic materials,     | —                       | 402.54   | —            | 500.90   |
| Polishes and dressing, . . . . .            | 452.21                  | 670.63   | —            | 411.45   |
| Printing, publishing, and bookbinding, .    | —                       | 417.81   | —            | 531.05   |
| Print works, dye works, and bleacheries,    | —                       | 346.25   | —            | 315.14   |
| Railroad construction, . . . . .            | —                       | 301.68   | —            | 507.07   |
| Rubber and elastic goods, . . . . .         | —                       | 309.81   | —            | 359.52   |
| Salt, . . . . .                             | —                       | 255.59   | —            | —        |
| Scientific instruments and appliances, . .  | 559.75                  | 390.57   | 481.80       | 416.10   |
| Shipbuilding, . . . . .                     | 553.04                  | 233.93   | —            | 500.00   |
| Silk and silk goods, . . . . .              | —                       | 316.64   | —            | 261.13   |
| Sporting and athletic goods, . . . . .      | —                       | 257.37   | —            | 320.67   |
| Stone, . . . . .                            | 556.55                  | 389.47   | 671.08       | 430.16   |
| Straw and palm leaf goods, . . . . .        | —                       | 212.08   | —            | 201.88   |
| Tallow, candles, soap, and grease, . .      | —                       | 420.21   | —            | 575.58   |
| Tobacco, snuff, and cigars, . . . . .       | 491.09                  | 395.78   | 597.56       | 359.96   |
| Toys and games (children's), . . . . .      | —                       | 314.26   | —            | 386.03   |
| Trunks and valises, . . . . .               | —                       | 314.38   | —            | —        |
| Whips, lashes, and stocks, . . . . .        | 432.95                  | 329.34   | 397.87       | 478.54   |
| Wooden goods, . . . . .                     | 531.32                  | 396.49   | 351.47       | 380.44   |
| Woollen goods, . . . . .                    | 316.12                  | 301.49   | 307.40       | 278.82   |
| Worsted goods, . . . . .                    | 315.33                  | 250.43   | 340.99       | 306.21   |
| ALL INDUSTRIES, . . . . .                   | \$423.50                | \$362.23 | \$342.39     | \$333.22 |

Owing to the variations in the classification under industry heads, as explained in the introductory paragraphs to this division of the volume, and particularly referred to in the consideration of several important presentations, it is impossible to make complete comparisons as regards each industry, but, as regards private firms, it is found, that in 1885, the average yearly earnings were higher in 3 industries than they were in 1875; in 30 industries the average yearly earnings were less in 1885 than in 1875; while in 50 industries comparisons cannot be made.

If we consider corporations, we find that in 10 industries the average yearly earnings were higher in 1885 than they were in 1875; in 19 industries they were lower in 1885 than they were in 1875; while in 54 industries it is impossible to make comparisons. Comparisons as regards

| INDUSTRIES.                                 | Increase (+), or<br>Decrease (-), in 1885 |              | Percentages   |              |
|---------------------------------------------|-------------------------------------------|--------------|---------------|--------------|
|                                             | Private Firms                             | Corporations | Private Firms | Corporations |
| Hose: rubber, linen, etc., . . . . .        | -                                         | -            | -             | -            |
| Hosiery and knit goods, . . . . .           | -                                         | -            | -             | -            |
| Ink, mucilage, and paste, . . . . .         | -                                         | -            | -             | -            |
| Ivory, bone, shell, and horn goods, etc., . | -\$145.01                                 | -\$180.19    | -31.41        | -32.78       |
| Jewelry burnishing and lapidary work, .     | -                                         | -            | -             | -            |
| Leather, . . . . .                          | -83.70                                    | -52.95       | -15.92        | -9.42        |
| Linen, . . . . .                            | -                                         | -            | -             | -            |
| Liquors and beverages (not spirituous), .   | -                                         | -            | -             | -            |
| Liquors: malt, distilled, and fermented, .  | -120.84                                   | +238.58      | -22.07        | +45.71       |
| Lumber, . . . . .                           | -100.88                                   | -152.57      | -27.45        | -29.16       |
| Machines and machinery, . . . . .           | -175.73                                   | -105.69      | -30.25        | -18.76       |
| Metals and metallic goods, . . . . .        | -200.84                                   | +50.79       | -32.21        | +13.34       |
| Mixed textiles, . . . . .                   | -                                         | -            | -             | -            |
| Models and patterns, . . . . .              | -                                         | -            | -             | -            |
| Musical instruments and materials, . . .    | -253.79                                   | +8.99        | -30.36        | +1.34        |
| Oils and illuminating fluids, . . . . .     | -206.88                                   | +1.52        | -32.59        | +0.40        |
| Paints, colors, and crude chemicals, . .    | -                                         | -            | -             | -            |
| Paper and paper goods, . . . . .            | -47.95                                    | -3.84        | -12.21        | -1.03        |
| Perfumes, toilet articles, etc., . . . . .  | -                                         | -            | -             | -            |
| Photographs and photographic materials, .   | -                                         | -            | -             | -            |
| Polishes and dressing, . . . . .            | +218.42                                   | -            | +48.30        | -            |
| Printing, publishing, and bookbinding, .    | -                                         | -            | -             | -            |
| Print works, dye works, and bleacheries, .  | -                                         | -            | -             | -            |
| Railroad construction, . . . . .            | -                                         | -            | -             | -            |
| Rubber and elastic goods, . . . . .         | -                                         | -            | -             | -            |
| Salt, . . . . .                             | -                                         | -            | -             | -            |
| Scientific instruments and appliances, . .  | -169.18                                   | -65.70       | -30.22        | -13.64       |
| Shipbuilding, . . . . .                     | -319.11                                   | -            | -57.70        | -            |
| Silk and silk goods, . . . . .              | -                                         | -            | -             | -            |
| Sporting and athletic goods, . . . . .      | -                                         | -            | -             | -            |
| Stone, . . . . .                            | -167.08                                   | -240.92      | -30.02        | -35.90       |
| Straw and palm leaf goods, . . . . .        | -                                         | -            | -             | -            |
| Tallow, candles, soap, and grease, . . .    | -                                         | -            | -             | -            |
| Tobacco, snuff, and cigars, . . . . .       | -95.31                                    | -237.60      | -19.41        | -39.76       |
| Toys and games (children's), . . . . .      | -                                         | -            | -             | -            |
| Trunks and valises, . . . . .               | -                                         | -            | -             | -            |
| Whips, lashes, and stocks, . . . . .        | -103.61                                   | +80.67       | -23.93        | +20.28       |
| Wooden goods, . . . . .                     | -134.83                                   | +28.97       | -25.38        | +8.24        |
| Woollen goods, . . . . .                    | -14.63                                    | -28.58       | -4.63         | -9.30        |
| Worsted goods, . . . . .                    | -64.90                                    | -34.78       | -20.58        | -10.20       |
| ALL INDUSTRIES, . . . . .                   | -\$61.27                                  | -\$9.17      | -14.47        | -2.68        |

those industries which supply figures for both 1875 and 1885 may be made by reference to the table.

For a final table, we bring into comparison the average yearly earnings for 1875 and 1885, and show the increase or decrease in 1885, with percentages, as regards private firms and corporations.

| CLASSIFICATION.           | AVERAGE YEARLY<br>EARNINGS |          | Increase (+),<br>or<br>Decrease (-),<br>in 1885 | Percentages |
|---------------------------|----------------------------|----------|-------------------------------------------------|-------------|
|                           | 1875                       | 1885     |                                                 |             |
| Private firms, . . . . .  | \$423.50                   | \$362.23 | -\$61.27                                        | -14.47      |
| Corporations, . . . . .   | 342.39                     | 333.22   | -9.17                                           | -2.68       |
| ALL INDUSTRIES, . . . . . | \$392.82                   | \$351.02 | -\$41.80                                        | -10.64      |

If we consider private firms, we find that the average yearly earnings in 1875 were \$423.50; in 1885, \$362.23; this shows a decrease in 1885 of \$61.27, or 14.47 per cent. As regards corporations, we find the average yearly earnings in 1875 were \$342.39; in 1885, \$333.22; the decrease in 1885 was \$9.17, or 2.68 per cent. This comparative showing, both as regards amounts and percentages, is largely in favor of the corporations. For all industries, we find that the average yearly earnings in 1875 were \$392.82; in 1885, \$351.02; the decrease in 1885 is \$41.80, or 10.64 per cent.

This average decline in yearly earnings should be looked at in its true significance. It is a nominal decline and not an actual one. As is plainly indicated by those presentations to which special attention has been called, the Census year 1885 was "a bad year" for manufacturing industries. Owing to various causes business was dull, and suspensions were numerous and long continued. This swelled the number of unemployed to an abnormal extent, and yet every person who was employed for any length of time during the year became one of the "divisor" by which the total wages paid during the year were divided, and it being a statistical as well as arithmetical rule that "the larger the divisor the smaller the quotient," consequently the average annual earnings were correspondingly reduced. Again the Census year 1875 was an unusually prosperous one, and, considering the industrial situation for both years, it must be allowed that 1885 bore the comparison as well as could be expected. It has been said the decrease is nominal. We mean by that, that there is no indication of a decline in the real value of wages, or in their purchasing power. On the contrary, the evidence is the other way. Comparing the average value of 136 articles of stock used for 1875 and 1885, at least \$100,000 worth of each article being used in 1875, we find that 28 show an increase in price in 1885 of from 5 to 40 per cent, while 108 articles show a decrease of from 10 to 60 per cent. This indicates a material reduction in the cost of raw materials used in manufacturing. Considering goods made for the same years, we find of 134 articles, of which at least \$100,000 worth of each article was manufactured in 1875, that 37 show an increase of from 5 to 40 per cent, while 97 show a decrease of from 5 to 50 per cent. These figures show a marked falling off in the value of manufactured goods. We have seen that more capital is being required to conduct manufacturing business; that the margin of profits has decreased is shown by a comparison of the items of value of goods made, value of stock used, and total wages paid. If we could legitimately arrive at an average percentage of decrease in the value of articles of consumption, we have no doubt that it would show an increase of at least 10 per cent in the purchasing power of the nominal wage of 1885 as compared with that for 1875, and this *actual increase* of 10 per cent is the true index of the wage situation rather than the *nominal decrease* of 10 per cent shown by the comparison of "money wages" alone, as determined by a vacillating divisor.



GENERAL STATISTICS OF MANUFACTURES FOR CITIES AND TOWNS: BY SELECTED INDUSTRIES (page 1333). In this presentation, the total statistics of manufactures, which include the information relating to the number of establishments, the number of partners and stockholders, the amount of capital invested, value of stock used, value of goods made and work done, number of persons employed on June 30, 1885, and total wages paid, are brought forward, by totals, for 15 selected industries, these industries representing more than four-fifths of the total product of the manufacturing and mechanical industries of the Commonwealth. Under each of these selected industry heads are presented the general statistics of manufactures for those cities and towns in which the specified industry is carried on to a large extent.

In order to show the scope of this presentation, we present a table, as regards the 15 selected industries, which shows the whole number of cities and towns having the specified industry, the number of cities and towns represented in the table, the total value of goods made and work done in each industry, and the total value of goods made and work done in the cities and towns represented under the industry, with percentages.

| INDUSTRIES.                                        | Whole Number of Cities and Towns having the Specified Industry | Number of Cities and Towns Represented | Total Value of Goods Made and Work Done in Specified Industry | Total Value of Goods Made and Work Done in Cities and Towns Represented | Percentages |
|----------------------------------------------------|----------------------------------------------------------------|----------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------------------|-------------|
| Boots and shoes, . . . . .                         | 222                                                            | 45                                     | \$114,729,533                                                 | \$106,303,686                                                           | 92.66       |
| Building, . . . . .                                | 269                                                            | 86                                     | 39,530,490                                                    | 37,571,154                                                              | 95.04       |
| Clothing, . . . . .                                | 187                                                            | 33                                     | 32,659,837                                                    | 30,904,743                                                              | 94.63       |
| Cotton goods, . . . . .                            | 63                                                             | 18                                     | 61,425,097                                                    | 47,502,817                                                              | 77.33       |
| Food preparations, . . . . .                       | 280                                                            | 24                                     | 80,488,329                                                    | 71,356,198                                                              | 88.65       |
| Furniture, . . . . .                               | 113                                                            | 13                                     | 12,716,908                                                    | 11,525,644                                                              | 90.63       |
| Leather, . . . . .                                 | 192                                                            | 15                                     | 28,008,851                                                    | 24,614,790                                                              | 87.88       |
| Machines and machinery, . . . . .                  | 123                                                            | 23                                     | 20,365,970                                                    | 17,350,507                                                              | 85.19       |
| Metals and metallic goods, . . . . .               | 307                                                            | 56                                     | 41,332,005                                                    | 38,815,175                                                              | 93.91       |
| Paper and paper goods, . . . . .                   | 59                                                             | 14                                     | 21,223,626                                                    | 17,325,229                                                              | 81.63       |
| Printing, publishing, and bookbinding, . . . . .   | 119                                                            | 11                                     | 16,552,475                                                    | 15,287,479                                                              | 92.36       |
| Print works, dye works, and bleacheries, . . . . . | 43                                                             | 5                                      | 15,880,843                                                    | 9,161,622                                                               | 57.69       |
| Rubber and elastic goods, . . . . .                | 20                                                             | 3                                      | 12,638,741                                                    | 4,417,334                                                               | 34.95       |
| Woollen goods, . . . . .                           | 94                                                             | 18                                     | 31,748,278                                                    | 12,345,851                                                              | 38.89       |
| Worsted goods, . . . . .                           | 12                                                             | 3                                      | 11,198,148                                                    | 8,366,626                                                               | 74.71       |

It will be seen, by the percentage column, that, in the case of nearly all the industries, the great majority of the manufactured product is turned out in the cities and towns considered.

We next present a table which shows the value of goods made and work done, by industries, in the principal manufacturing towns and cities in the Commonwealth for the Census years 1875 and 1885. We give the increase or decrease in 1885, with percentages. Attention is called in advance to the fact that the great increase in the value of worsted goods in the city of Lawrence is not an actual one, but has been caused by the change made, by leading mills, from the manufacture of woollen goods to that of worsted goods.

| INDUSTRIES, AND CITIES AND TOWNS.              | VALUE OF GOODS MADE AND<br>WORK DONE |              | Increase (+),<br>or Decrease (—),<br>in 1885 | Percentages |
|------------------------------------------------|--------------------------------------|--------------|----------------------------------------------|-------------|
|                                                | 1875                                 | 1885         |                                              |             |
| <i>Boots and Shoes.</i>                        |                                      |              |                                              |             |
| HAVERHILL, . . . . .                           | \$7,866,816                          | \$13,555,605 | +\$5,688,789                                 | +72.31      |
| LYNN, . . . . .                                | 12,617,202                           | 23,567,440   | +10,950,238                                  | +86.79      |
| BROCKTON, . . . . .                            | 4,988,808                            | 11,087,238   | +6,098,430                                   | +122.24     |
| <i>Clothing.</i>                               |                                      |              |                                              |             |
| BOSTON, . . . . .                              | \$17,011,985                         | \$23,073,272 | +\$6,061,287                                 | +35.63      |
| <i>Cotton Goods.</i>                           |                                      |              |                                              |             |
| FALL RIVER, . . . . .                          | \$18,060,827                         | \$15,667,327 | —\$2,393,500                                 | —13.25      |
| NEW BEDFORD, . . . . .                         | 2,532,771                            | 4,371,389    | +1,838,618                                   | +72.59      |
| TAUNTON, . . . . .                             | 815,363                              | 2,016,481    | +1,201,118                                   | +147.31     |
| LAWRENCE, . . . . .                            | 5,190,179                            | 3,964,140    | —1,226,039                                   | —23.62      |
| HOLYOKE, . . . . .                             | 2,713,964                            | 2,602,371    | —111,593                                     | —4.11       |
| LOWELL, . . . . .                              | 15,023,087                           | 9,776,083    | —5,247,004                                   | —34.93      |
| <i>Food Preparations.</i>                      |                                      |              |                                              |             |
| SOMERVILLE, . . . . .                          | \$4,885,484                          | \$21,145,715 | +\$16,260,231                                | +332.83     |
| BOSTON, . . . . .                              | 19,752,240                           | 34,866,002   | +15,113,762                                  | +76.52      |
| <i>Furniture.</i>                              |                                      |              |                                              |             |
| BOSTON, . . . . .                              | \$3,079,328                          | \$6,106,831  | +\$3,027,503                                 | +98.32      |
| <i>Leather.</i>                                |                                      |              |                                              |             |
| LYNN, . . . . .                                | \$1,576,517                          | \$3,330,504  | +\$1,753,987                                 | +111.26     |
| Peabody, . . . . .                             | 2,987,159                            | 4,047,292    | +1,060,133                                   | +35.49      |
| SALEM, . . . . .                               | 2,841,725                            | 4,190,408    | +1,348,683                                   | +47.46      |
| Winchester, . . . . .                          | 774,107                              | 2,169,490    | +1,395,383                                   | +180.26     |
| Woburn, . . . . .                              | 2,605,769                            | 5,455,117    | +2,849,348                                   | +109.35     |
| <i>Machines and Machinery.</i>                 |                                      |              |                                              |             |
| Orange, . . . . .                              | \$444,643                            | \$1,017,070  | +\$572,427                                   | +128.74     |
| LOWELL, . . . . .                              | 772,669                              | 1,424,168    | +651,499                                     | +84.32      |
| BOSTON, . . . . .                              | 3,774,558                            | 5,261,418    | +1,486,860                                   | +39.39      |
| WORCESTER, . . . . .                           | 1,545,388                            | 3,229,957    | +1,684,569                                   | +109.01     |
| <i>Metals and Metallic Goods.</i>              |                                      |              |                                              |             |
| Attleborough, . . . . .                        | \$2,105,585                          | \$4,587,797  | +\$2,482,212                                 | +117.89     |
| TAUNTON, . . . . .                             | 3,801,014                            | 1,886,264    | —1,914,750                                   | —50.37      |
| CAMBRIDGE, . . . . .                           | 748,699                              | 1,124,420    | +375,721                                     | +50.18      |
| BOSTON, . . . . .                              | 6,642,643                            | 7,795,503    | +1,152,860                                   | +17.36      |
| WORCESTER, . . . . .                           | 2,294,987                            | 8,273,597    | +5,978,610                                   | +260.51     |
| <i>Paper and Paper Goods.</i>                  |                                      |              |                                              |             |
| Lee, . . . . .                                 | \$1,279,473                          | \$1,346,291  | +\$66,818                                    | +5.22       |
| LAWRENCE, . . . . .                            | 954,018                              | 1,417,396    | +463,378                                     | +48.57      |
| Montague, . . . . .                            | 680,963                              | 1,170,958    | +489,995                                     | +71.96      |
| HOLYOKE, . . . . .                             | 2,856,613                            | 7,035,407    | +4,178,794                                   | +146.28     |
| FITCHBURG, . . . . .                           | 925,580                              | 1,130,898    | +205,318                                     | +22.18      |
| <i>Printing, Publishing, and Book-binding.</i> |                                      |              |                                              |             |
| CAMBRIDGE, . . . . .                           | \$1,135,179                          | \$1,814,762  | +\$679,583                                   | +59.87      |
| BOSTON, . . . . .                              | 8,024,146                            | 10,859,556   | +2,835,410                                   | +35.34      |
| <i>Woollen Goods.</i>                          |                                      |              |                                              |             |
| Pittsfield, . . . . .                          | \$1,929,922                          | \$1,439,993  | —\$489,929                                   | —25.39      |
| LOWELL, . . . . .                              | 2,341,188                            | 2,834,047    | +492,859                                     | +21.05      |
| <i>Worsted Goods.</i>                          |                                      |              |                                              |             |
| LAWRENCE, . . . . .                            | \$433,036                            | \$5,799,782  | +\$5,366,746                                 | +1,239.33   |

The table is so explicit that a recapitulation in text is unnecessary, yet attention should be called to the great growth of the boot and shoe industry in the city of Brockton, the cotton goods industry in the city of Taunton, the manufacture of food preparations in the city of Somerville, the manufacture of leather in the city of Lynn and the towns of Winchester and Woburn, the great increase in the manufacture of machines and machinery in the town of Orange and city of Worcester, in the manufacture of metals and metallic goods in the town of Attleborough and the city of Worcester, and the manufacture of paper in the city of Holyoke.

## NEWSPAPERS.

This division of the volume, which includes pages 1341 to 1366, contains but one presentation, which covers the following information :

Titles of Newspapers.  
Where Published.  
Where Printed.  
How often Published.  
When Established.  
To what Object Devoted.  
Annual Subscription Price.  
Size of Page, in Inches, of the Print and of the Paper.  
Number of Pages to a Copy.  
How often Supplements are Issued.  
Whether Folded or Bound.  
Number of Newspapers by Periods of Issue.  
Number of Newspapers by Periods of Issue and Objects to which Devoted.  
The Years in which Established and Periods of Issue.  
The Years in which Established and Objects to which Devoted.  
Annual Circulation by Periods of Issue.  
Annual Circulation by Objects to which Devoted.

The first analysis table shows the number of newspapers published in the Census years 1875 and 1885, with the increase or decrease in 1885. The classification is by periods of issue.

| PERIODS OF ISSUE.             | NUMBER OF NEWSPAPERS<br>PUBLISHED IN — |      | Increase (+),<br>or<br>Decrease (—),<br>in 1885 |
|-------------------------------|----------------------------------------|------|-------------------------------------------------|
|                               | 1875                                   | 1885 |                                                 |
| THE STATE.                    | 341                                    | 441  | +100                                            |
| Daily, . . . . .              | 26                                     | 18   | +22                                             |
| Three times a week, . . . . . | 1                                      | —    | —1                                              |
| Semi-weekly, . . . . .        | 11                                     | 9    | —2                                              |
| Weekly, . . . . .             | 222                                    | 274  | +52                                             |
| Bi-weekly, . . . . .          | —                                      | 5    | +5                                              |
| Semi-monthly, . . . . .       | 8                                      | 5    | —3                                              |
| Monthly, . . . . .            | 58                                     | 83   | +25                                             |
| Bi-monthly, . . . . .         | —                                      | 1    | +1                                              |
| Quarterly, . . . . .          | 10                                     | 14   | +4                                              |
| Semi-annually, . . . . .      | 2                                      | —    | —2                                              |
| Annually, . . . . .           | 3                                      | 2    | —1                                              |

We see that there has been a gain of 100 in the number of newspapers in 1885 as compared with 1875; of this gain, 22 are daily, 52 are weekly, and 25 are monthly papers.

We next present a comparison for the Census years 1875 and 1885, as regards objects to which devoted.

| OBJECTS TO WHICH DEVOTED.                               | NUMBER OF NEWSPAPERS<br>PUBLISHED IN — |      | Increase (+),<br>or<br>Decrease (—),<br>in 1885 |
|---------------------------------------------------------|----------------------------------------|------|-------------------------------------------------|
|                                                         | 1875                                   | 1885 |                                                 |
| THE STATE.                                              | 341                                    | 441  | +100                                            |
| Agriculture, horticulture, etc., . . . . .              | 5                                      | 8    | +3                                              |
| Education. . . . .                                      | 1                                      | 13   | +12                                             |
| Home interests, . . . . .                               | 4                                      | 7    | +3                                              |
| Law and medicine, . . . . .                             | 4                                      | 4    | —                                               |
| Literature, music, art, etc., . . . . .                 | 31                                     | 31   | —                                               |
| Manufactures and building interests, . . . . .          | 3                                      | 6    | +3                                              |
| News, politics, and local interests, . . . . .          | 213                                    | 279  | +66                                             |
| Reforms (health, labor, temperance, etc.), . . . . .    | 15                                     | 14   | —1                                              |
| Religion and Sunday schools, . . . . .                  | 36                                     | 41   | +5                                              |
| Science, . . . . .                                      | 9                                      | 7    | —2                                              |
| Secret societies, . . . . .                             | 3                                      | 6    | +3                                              |
| Trade, transportation, finance, and commerce, . . . . . | 17                                     | 25   | +8                                              |

Of the gain in the number of newspapers, 100, those devoted to news, politics, and local interests, show a gain of 66, or about two-thirds of the entire increase.

The next table again brings the results for the Census years 1875 and 1885 into comparison, the basis being newspaper circulation for the different periods of issue.

| PERIODS OF ISSUE.                 | NUMBER OF COPIES PUB-<br>LISHED IN — |             | Increase (+),<br>or Decrease (—),<br>in 1885 | Percentages |
|-----------------------------------|--------------------------------------|-------------|----------------------------------------------|-------------|
|                                   | 1875                                 | 1885        |                                              |             |
| THE STATE.                        | 141,774,382                          | 204,250,476 | +62,476,094                                  | +44.07      |
| Daily, . . . . .                  | 83,389,028                           | 124,441,176 | +41,052,148                                  | +49.22      |
| Semi-weekly, . . . . .            | 2,117,920                            | 1,683,920   | —434,000                                     | —20.49      |
| Weekly, . . . . .                 | 47,650,250                           | 67,281,445  | +19,631,195                                  | +41.20      |
| Monthly, . . . . .                | 7,504,224                            | 9,374,941   | +1,870,717                                   | +24.93      |
| Quarterly, . . . . .              | 179,560                              | 596,267     | +416,707                                     | +232.07     |
| Other periods of issue, . . . . . | 933,400                              | 872,727     | —60,673                                      | —6.50       |

There has been a total increase in circulation in 1885 as compared with 1875 of 62,476,094 copies, or 44.07 per cent. Marked gains may be noticed in the case of the daily, weekly, and quarterly papers. The next presentation provides a comparison, as regards circulation, for the Census years 1875 and 1885, the classification relating to the objects to which devoted; the increase or decrease for 1885 is given, with equivalent percentages.



| OBJECTS TO WHICH DEVOTED.                               | NUMBER OF COPIES PUBLISHED IN — |             | Increase (+),<br>or Decrease (—),<br>in 1885 | Percentages |
|---------------------------------------------------------|---------------------------------|-------------|----------------------------------------------|-------------|
|                                                         | 1875                            | 1885        |                                              |             |
| THE STATE.                                              | 141,774,382                     | 204,250,476 | +62,476,094                                  | +44.07      |
| Agriculture, horticulture, etc., .                      | 2,561,000                       | 5,329,090   | +2,768,090                                   | +108.09     |
| Education, . . . . .                                    | 350,000                         | 727,150     | +377,150                                     | +107.76     |
| Home interests, . . . . .                               | 8,487,000                       | 802,212     | —7,684,788                                   | —90.55      |
| Law and medicine, . . . . .                             | 127,800                         | 224,900     | +97,100                                      | +75.98      |
| Literature, music, art, etc., .                         | 9,909,240                       | 24,230,320  | +14,321,080                                  | +144.52     |
| Manufactures and building interests, .                  | 144,400                         | 983,000     | +838,600                                     | +580.75     |
| News, politics, and local interests, .                  | 102,511,298                     | 156,205,022 | +53,693,724                                  | +52.38      |
| Reforms (health, labor, temperance, etc.), . . . . .    | 1,810,028                       | 893,400     | —916,628                                     | —50.64      |
| Religion and Sunday schools, .                          | 14,300,016                      | 9,815,588   | —4,484,428                                   | —31.36      |
| Science, . . . . .                                      | 346,700                         | 148,450     | —198,250                                     | —57.18      |
| Secret societies, . . . . .                             | 144,000                         | 278,200     | +134,200                                     | +93.19      |
| Trade, transportation, finance, and commerce, . . . . . | 1,082,900                       | 4,613,144   | +3,530,244                                   | +326.00     |

Owing to the changes in classification made both by the proprietors of newspapers and also by the Census office, it is not supposed that the classification secured is identical for both the Census years; this fact naturally affects the percentages, but marked gains are shown in the case of those newspapers devoted to agriculture, education, literature, music, and art, manufactures and building interests, secret societies, and trade, transportation, finance, and commerce. Of the whole gain, 62,476,094 copies, 53,693,724 is shown by those newspapers devoted to news, politics, and local interests. Of the whole number of newspapers, 441, 27 are bound, 297 are folded, 65 are pasted, 34 are stitched, and 18 are wired.

### THE FISHERIES.

This division of the volume contains 5 presentations. Some of them contain several tables having a general relation to each other. Considering these detail tables, the topics covered by the presentations are as follows:

Investments and Products.  
 Number of Vessels and Boats.  
 Tonnage of Vessels.  
 Cost of Vessels and Outfit.  
 Years in which Vessels were Built.  
 Places in which Vessels were Built.  
 Number of Firms and Corporations.

Number of Persons Employed.  
 Time in Commission for Vessels.  
 Kinds of Fish, and Where Caught.  
 Capital Invested.  
 Imports and Exports.  
 Markets and Sales.  
 Methods of Food Fish Preparation.

As is stated in the text on page 1369, the food fish statistics are limited to fresh fish and salted fish. No prepared fish are included in the presentation. In many cases, the parties making returns referred to the fisheries falling off in their localities. These poor results have

led to vessels being laid up or going out of business altogether. One person reports a net loss of \$10,000 from 15 years' business, and another lost \$3,000 in three years. Some state that fish are very scarce, meaning, of course, in their particular localities. The hand-liners complain of the seiners and say that the latter have ruined the business. The hand-line fishermen do not think much is gained in the end by seining, as so many small fish are thrown away; on the other hand, the owner of a pound in Dukes county says that he has had to allow his fish to escape, as he has no market for them. Many fishermen report the fisheries on the west side of Buzzard's Bay a failure in 1885, excepting as regards alewives. Quite a number declare that the fisheries will die out in their localities unless something is done soon to relieve them.

In obtaining statistics of manufactures and agriculture they are naturally and necessarily limited to returns from those persons making goods or raising products for sale. So in the fisheries, the returns are from fishermen engaged in the business of catching fish for sale. It was manifestly impossible to obtain returns from those who catch fish for their own use. A person in one town says that 200 persons living there catch fish for their own use. It will be seen, therefore, that the value of fish and fish products, as given, must be less than the value of all fish caught, or sold and consumed. The values differ greatly in different places. These variations are largely due, no doubt, to the nearness or remoteness of markets, and to the relations of supply and demand.

Exceptionally high or low quotations have been re-examined and verified. The apparently indiscriminate use of the word "scup," "porgy," and "menhaden" has caused much labor to fix upon a proper classification. Irish moss, or carrageen, is returned in two towns as being gathered by fishermen. The statistics of agriculture, also, contained returns of carrageen gathered by firms living in one of these towns. It is possible that some duplication of returns may have occurred as regards carrageen, for, in a maritime town, the occupations of farmer and fisherman are often united in the same person.

INVESTMENTS AND PRODUCTS (page 1373). This presentation is by towns. The figures relating to investments are classified under the headings of "Working Capital," "Apparatus," and "Salt and Ice." The figures relating to products are classified under the headings "Food Fish," "Fish Products," "Food Fish Products," "Shell Fish," "Whale and Seal Products," and "Other Products." A table of aggregates for each town, brings the totals of investments and products, and the details under each total, into prominence. A recapitulation of city and town aggregates, for all the cities and towns engaged in the fisheries, appears on pages 1400 to 1403. On pages 1404 to 1406 will be found a recapitulation of aggregates for the State.

We present an analysis table showing the classification of investments, the respective values, and percentages.

| CLASSIFICATION OF INVESTMENTS. |   | Values      | Percentages |
|--------------------------------|---|-------------|-------------|
| THE STATE.                     |   | \$8,660,581 | 100.00      |
| Working capital,               | . | 7,367,328   | 85.07       |
| Apparatus,                     | . | 1,009,913   | 11.66       |
| Salt and ice,                  | . | 283,340     | 3.27        |

Of the whole amount invested in the fisheries, \$8,660,581, 85.07 per cent is working capital, 11.66 per cent the value of apparatus, and 3.27 per cent the amount invested in salt and ice.

We present a similar table of values and percentages as regards products.

| CLASSIFICATION OF PRODUCTS. |   | Values      | Percentages |
|-----------------------------|---|-------------|-------------|
| THE STATE.                  |   | \$6,462,692 | 100.00      |
| Food fish,                  | . | 4,566,679   | 70.66       |
| Fish products,              | . | 227,793     | 3.52        |
| Food fish products,         | . | 2,346       | 0.04        |
| Shell fish,                 | . | 359,257     | 5.56        |
| Whale and seal products,    | . | 1,270,543   | 19.66       |
| Other products,             | . | 36,074      | 0.56        |

The total value of products was \$6,462,692. Of this amount, 70.66 per cent indicates the value of food fish, 19.66 per cent the value of whale and seal products, and 5.56 per cent the value of shell fish.

In the Census of 1875, it was stated that "The Fisheries" statistics were lacking in completeness, and at the time that they were put in print that was the opinion of the Census office. Viewed, however, by the light gained in securing statistics of the fisheries for the Census of 1885, and noting the results shown by the United States Census of 1880, the Census office is of the opinion that the work done in 1875 was not so deficient as it was then considered, and, acting upon this assumption, it is considered that a comparison between the results for the Census years 1875 and 1885 is allowable. Attention is first called, however, to the recapitulation by name, of investments and products, for the State, as shown on pages 1404 to 1406.

The first comparison between the Census years 1875 and 1885 relates to the value of product, the amount of capital invested, number of vessels engaged, tonnage, and the value of salt consumed. We present values and numbers for 1875 and 1885, the increase or decrease in 1885, and percentages. The currency values for 1875 have been reduced to a gold basis.

| CLASSIFICATIONS.                  | VALUES AND NUMBERS. |              | Increase (+),<br>or Decrease (—),<br>in 1885. | Percentages |
|-----------------------------------|---------------------|--------------|-----------------------------------------------|-------------|
|                                   | 1875                | 1885         |                                               |             |
| Value of product. . . . .         | \$6,861,354         | \$6,162,692  | —\$398,662                                    | —5.81       |
| Amount of capital invested. . . . | \$6,490,578         | *\$8,377,241 | +\$1,886,668                                  | +29.07      |
| Number of vessels engaged, . . .  | 1,223               | 866          | —357                                          | —29.19      |
| Tonnage, . . . . .                | 79,882              | 68,211       | —11,671                                       | —14.61      |
| Value of salt consumed, . . . .   | \$248,770           | \$202,155    | —\$46,615                                     | —18.74      |

\* Omitting values of salt and ice.

We find a falling off of 5.81 per cent in the value of product. There is an increase of 29.07 per cent in the amount of capital invested; a decrease of 29.19 per cent in the number of vessels engaged, 14.61 per cent in total tonnage, and 18.74 per cent in the value of salt consumed.

We next present two tables in which 13 different products are compared, first as regards quantities, and second as regards values, for the Census years 1875 and 1885, the increase or decrease as regards both quantities and values being given, with equivalent percentages.

| PRODUCTS.                  | QUANTITIES |            | Increase (+),<br>or Decrease (—),<br>in 1885. | Percentages |
|----------------------------|------------|------------|-----------------------------------------------|-------------|
|                            | 1875       | 1885       |                                               |             |
| Alewires, . . . . .        | 985,562    | 6,211,471  | +5,225,909                                    | +530.25     |
| Bluefish, . . . . . lbs.   | 3,819,100  | 2,785,342  | —1,033,758                                    | —27.07      |
| Clams, . . . . . bush.     | 196,745    | 238,450    | +41,705                                       | +21.20      |
| Cod, . . . . . lbs.        | 45,963,190 | 77,729,196 | +31,766,006                                   | +69.11      |
| Fish oil, . . . . . gals.  | 311,916    | 272,191½   | —39,724½                                      | —12.74      |
| Herring, . . . . .         | 3,183,818  | 10,935,147 | +7,751,329                                    | +243.46     |
| Lobsters, . . . . .        | 854,096    | 1,515,174  | +661,078                                      | +77.40      |
| Mackerel, . . . . . bbls.  | 250,771    | 391,509½   | +140,738½                                     | +56.12      |
| Menhaden, . . . . . bbls.  | 19,699     | 15,597½    | —4,101½                                       | —20.82      |
| Oysters, . . . . . bush.   | 93,954     | 81,377     | —12,577                                       | —13.39      |
| Sperm oil, . . . . . gals. | 864,777    | 946,820    | +82,043                                       | +9.49       |
| Whalebone, . . . . . lbs.  | 187,423    | 234,368    | +46,945                                       | +25.05      |
| Whale oil, . . . . . gals. | 981,989    | 1,755,516  | +773,527                                      | +78.77      |

| PRODUCTS.            | VALUES    |           | Increase (+),<br>or Decrease (—),<br>in 1885. | Percentages |
|----------------------|-----------|-----------|-----------------------------------------------|-------------|
|                      | 1875      | 1885      |                                               |             |
| Alewires, . . . . .  | \$3,288   | \$45,085  | +\$41,797                                     | +1,271.20   |
| Bluefish, . . . . .  | 61,779    | 139,523   | +77,744                                       | +125.84     |
| Clams, . . . . .     | 62,258    | 118,001   | +55,743                                       | +89.54      |
| Cod, . . . . .       | 2,347,807 | 1,681,386 | —666,421                                      | —28.38      |
| Fish oil, . . . . .  | 85,138    | 70,958    | —14,180                                       | —16.66      |
| Herring, . . . . .   | 31,410    | 93,033    | +61,623                                       | +196.19     |
| Lobsters, . . . . .  | 47,144    | 134,834   | +87,690                                       | +186.00     |
| Mackerel, . . . . .  | 2,050,890 | 1,574,164 | —476,726                                      | —23.24      |
| Menhaden, . . . . .  | 13,891    | 7,649     | —6,242                                        | —44.94      |
| Oysters, . . . . .   | 56,059    | 88,522    | +32,463                                       | +57.91      |
| Sperm oil, . . . . . | 1,315,140 | 557,697   | —757,443                                      | —57.59      |
| Whalebone, . . . . . | 189,204   | 463,117   | +273,913                                      | +144.77     |
| Whale oil, . . . . . | 435,072   | 220,766   | —214,306                                      | —49.26      |



A comparison of the two tables brings out interesting facts for each product considered. The product of the cod fisheries is 69.11 per cent greater in 1885 than in 1875, but despite this great increase in quantity there is a falling off of 28.38 per cent in value. So, in the case of mackerel, there was an increase of 56.12 per cent in quantity but a falling off of 23.24 per cent in value. On the other hand, there was an increase of 25.05 per cent in the quantity of whalebone secured, and an increase of 144.77 per cent in the value; this double increase, as regards quantities and values, is also shown in the case of herring and lobsters. Other comparisons may be made from the tables.

**VESSELS AND BOATS; TONNAGE; VALUES AND OUTFIT** (page 1407). The fishing fleet for 1885 comprised 866 vessels, classified as schooners, sloops, brigs, barks, steamers, and ships; of these all but 23 were registered at United States Custom Houses. These 23 vessels were all sloops, and each had a measurement of less than 5 tons, the minimum registration limit. In addition there were 5,549 boats, of various kinds, too small to be considered as vessels.

We present, first, a table which shows the kinds of vessels, the number, and percentages.

| KINDS OF VESSELS.    | Number | Percentages |
|----------------------|--------|-------------|
| THE STATE.           | 866    | 100.00      |
| Schooners, . . . . . | 736    | 84.99       |
| Sloops, . . . . .    | 55     | 6.36        |
| Barks, . . . . .     | 62     | 7.16        |
| Brigs, . . . . .     | 3      | 0.34        |
| Steamers, . . . . .  | 3      | 0.34        |
| Ships, . . . . .     | 7      | 0.81        |

Of the whole number of vessels, 866, 84.99 per cent are schooners.

We present a similar table which shows the kinds of boats, number, and percentages.

| KINDS OF BOATS.         | Number | Percentages |
|-------------------------|--------|-------------|
| THE STATE.              | 5,549  | 100.00      |
| Sailboats, . . . . .    | 241    | 4.34        |
| Dories, . . . . .       | 4,437  | 79.96       |
| Seine boats, . . . . .  | 539    | 9.71        |
| Oyster boats, . . . . . | 27     | 0.49        |
| Whaleboats, . . . . .   | 10     | 0.18        |
| Skiffs, . . . . .       | 4      | 0.07        |
| Boats, . . . . .        | 291    | 5.25        |

Of the whole number of boats, 5,549, 79.96 per cent are dories.

We present a table showing the kinds of vessels, tonnage, and percentages.

| KINDS OF VESSELS. |  | Tonnage   | Percentages |
|-------------------|--|-----------|-------------|
| THE STATE.        |  | 68,211.49 | 100.00      |
| Schooners,        |  | 47,767.28 | 70.03       |
| Sloops,           |  | 352.22    | 0.52        |
| Barks,            |  | 16,985.05 | 24.90       |
| Brigs,            |  | 325.91    | 0.48        |
| Steamers,         |  | 159.03    | 0.23        |
| Ships,            |  | 2,622.00  | 3.84        |

Of the total tonnage, 68,211.49, the schooners represent 70.03 per cent, and the barks 24.90 per cent.

By bringing together the figures showing depreciation, and the average age of vessels engaged, we arrive at the annual depreciation and its percentage of the original cost of the vessels and outfit.

| THE SEALS, AND CITIES AND TOWNS   | Average Original Cost | Average Decrease in Value | Average Age of Vessels (Years) | Average Annual Depreciation | Percentage of Annual Depreciation of Original Cost |
|-----------------------------------|-----------------------|---------------------------|--------------------------------|-----------------------------|----------------------------------------------------|
| THE STATE.                        | \$9,314               | \$3,911                   | 14.78                          | \$265                       | 2.85                                               |
| Provincetown, . . . . .           | 8,635                 | 4,380                     | 17.28                          | 253                         | 2.93                                               |
| NEW BEDFORD, . . . . .            | 28,223                | 10,636                    | 32.83                          | 324                         | 1.15                                               |
| GLOUCESTER, . . . . .             | 8,311                 | 3,320                     | 10.66                          | 311                         | 3.74                                               |
| Other cities and towns, . . . . . | 6,508                 | 2,936                     | 14.30                          | 205                         | 3.15                                               |

These figures show that the average annual depreciation in value of fishing vessels is about 3 per cent of their original cost, being least for the whaling vessels of New Bedford, and greatest for the cod and mackerel vessels of Gloucester.

VESSELS: YEARS IN WHICH BUILT AND WHERE BUILT (page 1415). We condense the presentation given on page 1419, and give below a table showing the years in which built, by periods of years. We also give the number of vessels, with tonnage and percentages.

| PERIODS OF YEARS.        |  | Number | TONNAGE   |             |
|--------------------------|--|--------|-----------|-------------|
|                          |  |        | Amount    | Percentages |
| THE STATE.               |  | 866    | 68,211.49 | 100.00      |
| 1881 to 1885, . . . . .  |  | 200    | 15,565.74 | 22.82       |
| 1871 to 1880, . . . . .  |  | 250    | 17,854.95 | 26.18       |
| 1861 to 1870, . . . . .  |  | 222    | 13,916.02 | 20.40       |
| 1851 to 1860, . . . . .  |  | 107    | 9,958.65  | 14.60       |
| 1841 to 1850, . . . . .  |  | 26     | 4,907.32  | 7.19        |
| 1831 to 1840, . . . . .  |  | 7      | 1,824.38  | 2.67        |
| 1821 to 1830, . . . . .  |  | 9      | 2,072.61  | 3.04        |
| 1811 to 1820, . . . . .  |  | 3      | 908.00    | 1.33        |
| 1801 to 1810, . . . . .  |  | 1      | 305.00    | 0.45        |
| Not specified, . . . . . |  | 41     | 898.82    | 1.32        |

Of the whole number of vessels, 866, there were 222, or 20.40 per cent, that were built between 1861 and 1870; 250, or 26.18 per cent, were built between 1871 and 1880; while 200, or 22.82 per cent, were built between 1881 and 1885, a period only one-half the length of those previously referred to. It will be seen, therefore, that more vessels were built in the five year period, from 1881 to 1885, than during any ten year period preceding. It is from these statistics that the average age (that is, the average number of years built) of vessels used in ascertaining annual depreciation was figured.

The following table shows the average age by kinds of vessels :

| KINDS OF VESSELS.    | Average Age<br>(Years) |
|----------------------|------------------------|
| Schooners, . . . . . | 12.98                  |
| Sloops, . . . . .    | 8.61                   |
| Barks, . . . . .     | 35.31                  |
| Brigs, . . . . .     | 22.00                  |
| Steamers, . . . . .  | 8.00                   |
| Ships, . . . . .     | 44.00                  |

The ships have the greatest average age, and next follow in order the barks, brigs, and schooners.

The recapitulation of aggregates, by States, on page 1424, relating to the places in which vessels were built, we reproduce below, adding percentages thereto.

| STATES AND COUNTRIES WHERE BUILT. | Number<br>of<br>Vessels | TONNAGE   |             |
|-----------------------------------|-------------------------|-----------|-------------|
|                                   |                         | Amount    | Percentages |
| Maine, . . . . .                  | 167                     | 11,411.08 | 16.73       |
| New Hampshire, . . . . .          | 4                       | 214.19    | 0.31        |
| Massachusetts, . . . . .          | 652                     | 53,287.77 | 78.12       |
| Rhode Island, . . . . .           | 3                       | 65.94     | 0.10        |
| Connecticut, . . . . .            | 6                       | 728.97    | 1.07        |
| New York, . . . . .               | 4                       | 770.64    | 1.13        |
| Pennsylvania, . . . . .           | 3                       | 555.81    | 0.81        |
| Maryland, . . . . .               | 4                       | 687.98    | 1.01        |
| British Provinces, . . . . .      | 4                       | 349.05    | 0.51        |
| Not specified, . . . . .          | 19                      | 140.06    | 0.21        |
| TOTALS, . . . . .                 | 866                     | 68,211.49 | 100.00      |

The vessels of the fishing fleet were built principally in Massachusetts, but seven other States contributed, Maine ranking next to Massachusetts. As regards the number of different cities and towns in which the vessels were built, Massachusetts comes first, with 35; then follow Maine with 22, Connecticut, 5, New York, 3, Rhode Island, 2, Maryland, 2, Pennsylvania, 1, and New Hampshire, 1. The wide field from which these vessels are drawn is shown by the fact that in 71 different cities and towns in the United States 845 of the fleet of 866 vessels were built.

FIRMS AND CORPORATIONS; PERSONS EMPLOYED; TIME IN COMMISSION, FOR VESSELS (page 1425). On page 1428 we learn that the whole number of fishery returns was 877. The table below shows the sources of the returns.

| FIRMS, CORPORATIONS, ETC.                    | Number of Returns |
|----------------------------------------------|-------------------|
| THE STATE.                                   | 877               |
| City, town, or village returns, . . . . .    | 41                |
| Corporation returns, . . . . .               | 27                |
| Returns from individuals or firms, . . . . . | 809               |

Of the whole number, 877, there were 41 returns that were made, in bulk, by cities, towns, or villages; 27 were from corporations owning pounds, weirs, etc., while 809 of the returns were from individuals or firms engaged in the fisheries. Of the 809 returns, 688 were from individuals, 106 from firms of 2 persons each, 13 from firms of 3 persons each, and 2 from firms of 4 persons each. The total number of individuals and members of firms was 947. These figures indicate employers, or those who carry on fishing as a business, though some may also be engaged in it as an occupation. City, town, or village returns were obtained in those cases where it was impossible to obtain the detail from individual fishermen.

The 947 employers, of all kinds, gave employment to 15,435 persons during the Census year, of which the city of Gloucester represented 40 per cent. A classification of these persons employed, by percentages, is shown in the following table:

| CLASSIFICATION.                                  | Number | Percentages |
|--------------------------------------------------|--------|-------------|
| THE STATE.                                       | 15,435 | 100.00      |
| Resident fishermen, . . . . .                    | 11,743 | 76.08       |
| Non-resident fishermen, . . . . .                | 2,933  | 19.00       |
| Shore laborers, . . . . .                        | 472    | 3.06        |
| Factory hands (indoor work), . . . . .           | 149    | 0.97        |
| Curers and packers (not in factories), . . . . . | 138    | 0.89        |

We see that of the whole number of persons employed during the Census year, 76.08 per cent were resident fishermen, 19.00 per cent were non-resident fishermen, 3.06 per cent were shore laborers, .97 per cent factory hands engaged in indoor work, and .89 per cent curers and packers not employed in factories.

Before considering further the number of persons employed, it becomes necessary to make a comparison with the statistics of the persons employed in the fisheries, as drawn from the "Population Schedule," pre-



sented in the tables of "Occupations," in Part 2, Volume I., of the Census of 1885. The number, 15,435, was derived, naturally, entirely from the tabulation of what was known in the Census of 1885 as the "Fisheries Schedule." Each fisherman, or each firm engaged in any kind of fisheries, was obliged to make out one of these schedules, so, of course, all parties, whether farmers or otherwise, if engaged in the fisheries, made returns to the Census office; so, too, the fishing firms, in making a return of a trip, might include as persons employed, very many of the individuals who had been employed by another firm on a previous trip. As a means of bringing out this comparison between the number of persons employed, as returned on the fisheries schedule, and the number of persons engaged in the fisheries as reported upon the population schedule, we present four tables, the first two being based upon the returns made by employers upon the fisheries schedule, and the last two upon returns made by individuals upon the population schedule.

| NATIONALITIES.                             | Number | Percentages |
|--------------------------------------------|--------|-------------|
| THE STATE.                                 | 15,435 | 100.00      |
| American, . . . . .                        | 9,250  | 59.93       |
| English, . . . . .                         | 195    | 1.26        |
| Irish, . . . . .                           | 731    | 4.74        |
| Canadian and British Provincial, . . . . . | 1,616  | 10.47       |
| Spanish, . . . . .                         | 4      | 0.03        |
| French, . . . . .                          | 209    | 1.35        |
| Portuguese, . . . . .                      | 2,029  | 13.15       |
| Italian, . . . . .                         | 3      | 0.02        |
| Swedish, . . . . .                         | 519    | 3.36        |
| German, . . . . .                          | 43     | 0.28        |
| Chilian, . . . . .                         | 3      | 0.02        |
| Malay, . . . . .                           | 6      | 0.04        |
| Greek, . . . . .                           | 2      | 0.01        |
| Unknown, . . . . .                         | 825    | 5.34        |

From this table, it would appear that the Americans themselves carry on the fisheries, they representing 59.93 per cent of the whole number of persons employed during the Census year.

| CLASSIFICATION.                                  | Total Number | Americans | Percentages of Americans |
|--------------------------------------------------|--------------|-----------|--------------------------|
| THE STATE.                                       | 15,435       | 9,250     | 59.93                    |
| Resident fishermen, . . . . .                    | 11,743       | 7,549     | 64.29                    |
| Non-resident fishermen, . . . . .                | 2,933        | 998       | 34.03                    |
| Shore laborers, . . . . .                        | 472          | 443       | 93.86                    |
| Factory hands (indoor work), . . . . .           | 149          | 140       | 93.96                    |
| Curers and packers (not in factories), . . . . . | 138          | 120       | 86.96                    |

From this table, it appears that the resident fishermen, including both native born Americans and foreign born persons, comprehend 76 per

cent of the whole number of persons employed during the Census year; this leaves but 24 per cent for the non-resident class, and of these many came from other States. Crews are shipped and discharged so often, that, in many cases, the employers were unable to state nationalities, no record having been kept.

We next present a table showing the number of fishermen, etc., in Massachusetts, drawn from Part 2, Volume I., of the Census of 1885.

| CLASSIFICATION.                         | NUMBER OF PERSONS |              |       |
|-----------------------------------------|-------------------|--------------|-------|
|                                         | Native Born       | Foreign Born | Total |
| Clam diggers, . . . . .                 | 52                | 1            | 53    |
| Curers and preparers of fish, . . . . . | *61               | †19          | 80    |
| Fishermen:                              |                   |              |       |
| Boat, . . . . .                         | 201               | 10           | 211   |
| Lobster, . . . . .                      | 73                | 3            | 76    |
| Mackerel, . . . . .                     | 159               | 38           | 197   |
| Oyster, . . . . .                       | 23                | 2            | 25    |
| Shell, . . . . .                        | 15                | —            | 15    |
| Shore, . . . . .                        | 48                | 22           | 70    |
| Weir, . . . . .                         | 168               | 14           | 182   |
| Weir and net, . . . . .                 | 13                | 6            | 19    |
| Not specified, . . . . .                | 3,263             | 3,675        | 6,938 |
| Inspection and care of fish, . . . . .  | 21                | 4            | 25    |
| Whalemen, . . . . .                     | 49                | 40           | 89    |
| TOTALS, . . . . .                       | 4,146             | 3,834        | 7,980 |

We next distribute these persons as regards place of birth, stating, also, the number of aliens, the naturalized voters, and those persons not voters.

| PLACE OF BIRTH OF FOREIGN BORN. | NUMBER OF FOREIGN BORN PERSONS |                    |                      |        |
|---------------------------------|--------------------------------|--------------------|----------------------|--------|
|                                 | Aliens                         | Naturalized Voters | Persons not Voters ‡ | Total  |
| Ireland, . . . . .              | 304                            | 186                | 13                   | 503    |
| Canada (English), . . . . .     | 5                              | 1                  | 2                    | 8      |
| Canada (French), . . . . .      | 13                             | 3                  | —                    | 16     |
| England, . . . . .              | 41                             | 44                 | —                    | 85     |
| Scotland, . . . . .             | 16                             | 12                 | 1                    | 29     |
| Nova Scotia, . . . . .          | 950                            | 207                | *152                 | 1,309  |
| Prince Edward Island, . . . . . | 121                            | 35                 | 4                    | 160    |
| New Brunswick, . . . . .        | 19                             | 11                 | —                    | 30     |
| Germany, . . . . .              | 44                             | 14                 | 2                    | 60     |
| Sweden, . . . . .               | 222                            | 53                 | 17                   | 292    |
| Portugal, . . . . .             | 173                            | 52                 | 21                   | 246    |
| Western Islands, . . . . .      | 420                            | 51                 | 27                   | 498    |
| Other countries, . . . . .      | 414                            | 164                | §20                  | 598    |
| Foreign born, . . . . .         | 2,742                          | 833                | †259                 | †3,834 |
| Native born, . . . . .          | —                              | —                  | —                    | *4,146 |
| TOTAL PERSONS, . . . . .        | —                              | —                  | —                    | 7,980  |

\* Includes 3 females.

† Includes 4 females.

‡ Ratable polls and those having no political condition (not including *aliens*).

§ Includes one female.

In a general way, it may be said that the statement that 15,435 persons were employed in the fisheries during the Census year was no doubt true, but it does not follow that there were 15,435 different persons; nor does it follow, on the other hand, that the 7,980 reported on the population schedules was the entire number of people employed in the fisheries during the Census year.

If we consider the returns made upon the population schedules, we find that the total number of individual fishermen for the year 1885 was 7,980; of these, 3,834 were foreign born, 833 of them being native citizens, while 4,146 were native born; the native born and naturalized citizens, therefore, number 4,979, as against 3,001 aliens. Although the number reported upon the population schedules is but a little over one-half of the whole number reported upon the fisheries schedules, yet it is seen that the native born and naturalized citizens, in either case, represent more than 60 per cent of the whole number of persons employed.

In fact, if we consider the number returned upon the population schedules we find that 62.39 per cent were either native born or naturalized; so, although the figures vary greatly, the relative percentages as to nationality are not materially changed.

By "aliens" is meant those foreign born males, 21 years of age and over, who have not been naturalized. Those counted as "not voters" are men under 21, who may be taxed as polls, if 20 years of age, and those who have no political condition, and who were not, at the time the Census was taken, from a Census point of view, aliens. Of the whole number of fishermen shown by the population schedule, that is 7,980, there were 845 that were returned on their own individual population schedules as clam diggers, curers and preparers of fish, boat-fishermen, lobster-fishermen, whalers, etc., these 845 having no relation to the fisheries as such. Deducting this number from the total number returned as fishermen, there are left 7,135 properly representing the actual individuals engaged in the fisheries of Massachusetts, as indicated by the population schedules. It is quite difficult to make distinctions between cod-fishermen and mackerel-fishermen, because men engaged in the one on one trip may be engaged in the other on another trip, while still later they may enlist as whalers.

These difficulties in classification are often inherent in Census taking, and are found especially in the fisheries and agricultural schedules. In the case of agriculture, a farmer often employs a man for a short time, then the same man is employed by another farmer, or even by a third, for other periods of the same year. It will be seen that this man is individually returned three times and counts in the Census aggregates as three men.

When such variations occur, there seems to be but one scientific basis, and that is to assume as correct the figures drawn from the population schedules, where each individual is counted as only one person, and duplications, on account of mixed employment, are avoided.

It must be true that the 7,980 fishermen reported upon the population schedules had a positive residence in Massachusetts in May, 1885; the floating population engaged in the fisheries, having no fixed residence, but living, when in port, in boarding houses, and, it may be, shifting their boarding houses with every return to port, would, to a large extent, be omitted in the Census enumeration. These omissions might account for a large proportion of the difference between the number of fishermen shown by the population enumeration and the number shown by the fishing concerns in their returns, while the duplication caused by the employment of the same men by different fishing firms, would, also, to a great extent, account for the variation in figures.

The Census enumerators included on the population schedule all persons having a local residence in Massachusetts, and all persons *temporarily* sojourning in the State on the first day of May, 1885, and all permanent residents, even if absent on that day, were accounted for in the enumeration; but that class engaged in the fisheries, not having a home or permanent affiliations in the State, might, to a considerable extent, escape the enumerators; while, of this class, strangers, transients, and every one employed at any time during the year upon a fishing vessel, would naturally be returned upon the fisheries schedule, by persons engaged in the fishing interest. Whether the 6,610 constituting the difference in the two returns are native born or foreign born, naturalized or aliens, cannot be accurately determined from the statistics of the Census of 1885 relating to the fisheries.

It is well known that fishing vessels are not constantly employed. The tables on pages 1433 to 1435 supply facts as regards particular cities and towns, and kinds of vessels. A reference to page 1435 shows that the barks and brigs, principally engaged in the whale fishery, show the largest average as regards months in commission, being 11.12 and 11.33 months respectively. The ships average 10 months yearly in commission. The Gloucester fishing season averages less than 10 months in the year. The season for the moss gatherers of Cohasset and Scituate covers three months annually. Those engaged in the catching or digging of shell fish report varying seasons, as follows:

| COUNTIES, CITIES, AND TOWNS. | Months Engaged | COUNTIES, CITIES, AND TOWNS. | Months Engaged |
|------------------------------|----------------|------------------------------|----------------|
| BARNSTABLE.                  |                | PLYMOUTH.                    |                |
| Chatham, . . . . .           | 12             | Hull, . . . . .              | 6              |
|                              |                | Plymouth, . . . . .          | 6              |
| ESSEX.                       |                | SUFFOLK.                     |                |
| Essex, . . . . .             | 10             | Boston, . . . . .            | 8              |
| Gloucester, . . . . .        | 9              | Winthrop, . . . . .          | 8              |
| Ipswich, . . . . .           | 12             |                              |                |
| Salem, . . . . .             | 8              |                              |                |
| Swampscott, . . . . .        | 7              |                              |                |



KINDS OF FISH—WHERE CAUGHT; CAPITAL INVESTED, IMPORTS AND EXPORTS, AND SALES; MARKETS; METHODS OF FOOD FISH PREPARATION (page 1437). The table headed “Kinds of Fish—Where Caught” accounts for food fish to the value of \$4,109,976, or 63.60 per cent of the total product, \$6,462,692. It may be considered, therefore, as thoroughly representative. If we consider the table on pages 1439 and 1440 we find that 29,501,757 pounds of cod and other ground fish were taken in American waters, 44,679,302 on the high seas, and 513,500 in British waters. Comparative figures for other kinds of fish may be obtained from the table. Considered on the basis of the value of fish caught, it is shown that, of the total value, 49.47 per cent was for fish caught in American waters, 48.86 per cent on the high seas, and 1.67 per cent in British waters.

The recapitulation on page 1442, relating to capital invested, shows, that of the whole amount of capital invested in the fisheries, 88 per cent was invested by residents of the cities and towns in which the fishing industry was carried on, and 12 per cent by non-residents. Without full explanation, the part of the table on page 1441 relating to the value of fish imported and the value of fish exported would naturally be misunderstood. It indicates, *only*, the imports and exports by those particular firms and corporations making returns to the Census office. It does not include dealers, and comprehends but a small part of the fish actually imported or exported.

The ports carrying on the fishing industry find a market for 40 per cent of their catch at home ports, while 60 per cent is transported and sold at other ports. The different “home ports” and “other ports” where a market is found, are shown in the third division of this presentation.

A total of 558 firms and corporations report sales in 41 cities, towns, and States, and one firm ships fish to the West Indies.

We present a table in which the recapitulation on page 1444 is put in a condensed form.

| PLACES IN WHICH FISH WAS SOLD. |   |   |   |   |   |   |   |   |   | Number<br>of Firms, etc.,<br>Reporting<br>Sales in Places<br>Specified | Percentages |
|--------------------------------|---|---|---|---|---|---|---|---|---|------------------------------------------------------------------------|-------------|
| Massachusetts,                 | . | . | . | . | . | . | . | . | . | 385                                                                    | 69.00       |
| Other States,                  | . | . | . | . | . | . | . | . | . | 172                                                                    | 30.82       |
| Foreign Countries,             | . | . | . | . | . | . | . | . | . | 1                                                                      | 0.18        |
| TOTALS,                        | . | . | . | . | . | . | . | . | . | 558                                                                    | 100.00      |

Of the whole number of firms reporting sales in places specified, 69.00 per cent sell in Massachusetts, 30.82 per cent in the other States, and .18 per cent in foreign countries.

Firms and corporations to the number of 152 made returns in relation to the methods of food fish preparation, and the kinds of fish prepared.

As we have stated, it was not intended to show under "The Fisheries" the *value* of food fish prepared for the market. Such statistics properly belong to Manufactures and are given in this volume in the division headed "MANUFACTURES: BY INDUSTRIES," under the industry heading "Food Preparations."

We now pass to the consideration of several subjects, concerning which information was called for in the fisheries schedule, the returns of which were not considered important enough to form part of the tabular presentations of the volume. All the information that we have bearing upon these points, therefore, is presented in this analysis.

The returns of accidents and loss of life made to the Census office were very incomplete. We have obtained, however, a statement for the city of Gloucester, showing the losses of vessels and men from 1876 to 1886, both inclusive, or a period of 11 years.

| YEARS.  |   |   |   |   |   |   |   |   |   | Vessels | Lives |
|---------|---|---|---|---|---|---|---|---|---|---------|-------|
| 1876,   | . | . | . | . | . | . | . | . | . | 27      | 212   |
| 1877,   | . | . | . | . | . | . | . | . | . | 8       | 39    |
| 1878,   | . | . | . | . | . | . | . | . | . | 13      | 56    |
| 1879,   | . | . | . | . | . | . | . | . | . | 33      | 266   |
| 1880,   | . | . | . | . | . | . | . | . | . | 4       | 58    |
| 1881,   | . | . | . | . | . | . | . | . | . | 7       | 43    |
| 1882,   | . | . | . | . | . | . | . | . | . | 13      | 115   |
| 1883,   | . | . | . | . | . | . | . | . | . | 17      | 209   |
| 1884,   | . | . | . | . | . | . | . | . | . | 16      | 131   |
| 1885,   | . | . | . | . | . | . | . | . | . | 23      | 102   |
| 1886,   | . | . | . | . | . | . | . | . | . | 17      | 115   |
| TOTALS, |   |   |   |   |   |   |   |   |   | 178     | 1,346 |

This shows an average annual loss of more than 16 vessels and 122 men. This loss is said to be due largely to the winter fisheries. The practice of sending vessels to the Banks in the winter is falling off in Gloucester. The fresh fish fleet from Boston is obliged to go out in all seasons in order to supply the large home market.

The Census returns as regards fish ponds were not full and we avail ourselves of the valuable material found in the Report of the Massachusetts Commissioners of Inland Fisheries for 1885.

The whole number of fish ponds was 133, of which Barnstable county contains 18, Essex county 14, Middlesex county 27, Plymouth county 13, and Worcester county 33.

Of the whole number of fish ponds, 133, there were 18 leased to one person, 31 to one person and others, 7 to two persons, 1 to four persons, 75 to towns, and 1 to the Commissioners of Inland Fisheries.

Considering the duration of leases we find that 25 are leased for a period of 20 years, 1 for 18 years, 1 for 16 years, 79 for 15 years, 1 for 14 years, 25 for 10 years, and 1 for 5 years. Reduced to percentages,

we secure the following results: 18.80 per cent are leased for 20 years, 59.40 per cent for 15 years, and 18.80 per cent for 10 years. The majority of the leases are for a term of 15 years.

These leases expire as follows: one in 1886, 12 in 1888, 16 in 1889, 21 in 1890, 13 in 1891, 8 in 1892, 13 in 1893, 17 in 1894, 8 in 1895, 9 in 1896, 7 in 1897, 4 in 1898, and 4 in 1899. On the basis of percentages, the leases of 12.03 per cent will expire in 1889, 15.79 per cent in 1890, 9.77 per cent in 1891, 9.77 per cent in 1893, 12.78 per cent in 1894, and 3.01 per cent in both 1898 and 1899.

The subjoined table relating to the areas of oyster beds was prepared from the Census returns.

| THE STATE, COUNTIES, CITIES, AND TOWNS. | AREAS OF OYSTER BEDS IN ACRES |                   |                   |
|-----------------------------------------|-------------------------------|-------------------|-------------------|
|                                         | Native                        | Planted           | Total             |
| THE STATE.                              | 423 $\frac{1}{4}$             | 405 $\frac{1}{4}$ | 828 $\frac{1}{2}$ |
| BARNSTABLE, . . . . .                   | 173 $\frac{1}{4}$             | 389 $\frac{1}{4}$ | 562 $\frac{1}{2}$ |
| Barnstable, . . . . .                   | 2                             | 249               | 251               |
| Bourne, . . . . .                       | 168 $\frac{1}{4}$             | 124               | 292 $\frac{1}{4}$ |
| Chatham, . . . . .                      | —                             | 10                | 10                |
| Dennis, . . . . .                       | —                             | 3                 | 3                 |
| Harwich, . . . . .                      | 3                             | —                 | 3                 |
| Mashpee, . . . . .                      | —                             | 3 $\frac{1}{4}$   | 3 $\frac{1}{4}$   |
| BRISTOL, . . . . .                      | 250                           | —                 | 250               |
| Somerset, . . . . .                     | 250                           | —                 | 250               |
| DUKES, . . . . .                        | —                             | 1                 | 1                 |
| Tisbury, . . . . .                      | —                             | 1                 | 1                 |
| ESSEX, . . . . .                        | —                             | 10                | 10                |
| Essex, . . . . .                        | —                             | 10                | 10                |
| SUFFOLK, . . . . .                      | —                             | 5                 | 5                 |
| BOSTON, . . . . .                       | —                             | 5                 | 5                 |

From this table we learn that the total number of acres of oyster beds is 828 $\frac{1}{2}$ , of which 562 $\frac{1}{2}$  acres, or more than two-thirds, are located in Barnstable county.

Attention is particularly called to a "Chart of the Fishing Banks of North America" which is bound in the volume just preceding page 1373, and concerning which an interesting description will be found on page 1371. Information which should be carefully considered, as it has a direct bearing upon the statistics of "The Fisheries", will be found upon page 1369. One point is important enough to require repetition. We quote: "By the Census law the Census year began July 1, 1884, and ended June 30, 1885; as this year did not correspond with the fishing year, and obliged the parties engaged in the business to report parts of two years, changes were made by which the majority of the statistics supplied covered the year from January 1, 1885, to December 31, 1885."

## COMMERCE.

In this division of the volume, 5 presentations are comprehended. As in the case of "The Fisheries," several subjects are sometimes considered under one presentation, and, to show the full scope of the information contained in the "Commerce" presentations, we give the subject heads in detail.

Number and Kinds of Vessels.

Tonnage of Vessels.

Value of Vessels, and Nationality of Owners.

Amount of Freight Carried.

Number of Passengers Carried.

Earnings.

Nationalities of Seamen.

Time Employed in Trips.

Length of Trips.

Principal Ports Visited.

Principal Articles Transported.

NUMBER OF VESSELS AND TONNAGE (page 1449). This presentation shows the number and kinds of vessels engaged in coastwise, ocean, and coastwise and ocean commerce; the number used as freight, passenger, and freight and passenger vessels; the total tonnage; the tonnage of those vessels engaged in coastwise, ocean, and coastwise and ocean commerce; and the tonnage of vessels sailing under the American flag, and under foreign flags.

Of the whole number of vessels engaged in commerce, 797, there were 461, or 57.84 per cent, engaged in coastwise commerce; 259, or 32.50 per cent, in ocean commerce; and 77, or 9.66 per cent, in coastwise and ocean commerce.

Of the 797 vessels engaged in commerce, 695, or 87.20 per cent, carry freight exclusively; 20, or 2.51 per cent, are used solely to carry passengers; while 82, or 10.29 per cent, carry both freight and passengers.

Of the total tonnage, 526,199.82, the vessels engaged in coastwise commerce represent 32.62 per cent, those in ocean commerce, 61.55 per cent, and those in coastwise and ocean commerce, 5.83 per cent.

Of the whole amount of tonnage, 65.22 per cent is represented by vessels sailing under the American flag, while 34.78 per cent is represented by vessels sailing under foreign flags.

As regards vessels, 99.57 per cent of the coastwise commerce is under the American flag, and all of the coastwise and ocean commerce. As regards ocean commerce, 71.04 per cent is under the American flag, 26.26 per cent under the British flag, and 2.70 per cent under the German flag. Of the whole number of vessels, 90.34 per cent are under the American flag, 8.78 per cent under the British flag, and .88 per cent under the German flag.

If we consider tonnage, we find that 99.49 per cent of the coastwise commerce and all of the coastwise and ocean commerce are under the American flag. Of the ocean commerce, 43.76 per cent is under the American flag, 52.61 per cent under the British flag, and 3.63 per cent under the German flag. Of the aggregate tonnage, 65.21 per cent is



under the American flag, 32.55 per cent under the British flag, and 2.24 per cent under the German flag.

Of the whole amount of tonnage under the American flag, 19.35 per cent belongs to steam vessels, while of the whole amount of tonnage under foreign flags, 99.94 per cent belongs to steam vessels. The schooners have a total tonnage of 131,313.36, of which 99.92 per cent is under the American flag, and .08 per cent under foreign flags. The steam vessels have a total tonnage of 249,334.20, of which 26.63 per cent is under the American flag, and 73.37 per cent under foreign flags.

The schooners, 424 in number, represent 53.20 per cent of the whole number of vessels engaged in commerce. The steam vessels, 160 in number, represent 20.08 per cent of the whole number of vessels engaged in commerce. Of the 461 vessels engaged in coastwise commerce, 334, or 72.45 per cent, are schooners.

Of the 695 vessels carrying freight, 408, or 58.71 per cent, are schooners. Of the 20 vessels carrying passengers, 18, or 90.00 per cent, are steam vessels. Of the 82 vessels carrying both freight and passengers, 58, or 70.73 per cent, are steam vessels. Of the whole amount of tonnage, the schooners represent 24.96 per cent, and the steam vessels 47.38 per cent.

Of the whole amount of tonnage, 32.62 per cent belongs to vessels engaged in coastwise commerce, 61.55 per cent to vessels engaged in ocean commerce, and 5.83 per cent to vessels engaged in coastwise and ocean commerce. Of the steam vessels, those engaged in coastwise commerce represent 26.38 per cent of the total tonnage, and those engaged in ocean commerce 73.62 per cent.

The schooners average 309.70 tons, the ships, 1,384.89, and the steam vessels, 1,558.34.

The average tonnage of 720 vessels sailing under the American flag is 476.62; the average tonnage of 70 vessels sailing under the British flag is 2,446.57; the average tonnage of 7 vessels sailing under the German flag is 1,682.29. The steam vessels sailing under the American flag are much smaller than those sailing under foreign flags, the latter, as a rule, being engaged in ocean commerce.

VESSELS AND VALUES; FREIGHT AND PASSENGERS; EARNINGS (page 1457). This presentation shows the number and kinds of vessels engaged in the different kinds of commerce, the value of vessels, the amount owned, respectively, by citizens of Massachusetts, citizens of other States, and by foreigners; the tons of freight carried, and the amount received therefor; the number of passengers carried, and the amount received therefor; the total amount received for the carrying of freight and passengers, the average gross earnings per vessel, and the percentages of gross earnings of value of vessels.

The average value of vessels engaged in coastwise commerce is \$20,408; of those engaged in ocean commerce \$68,988; and of those engaged in coastwise and ocean commerce 88,242. The total value of

the 797 vessels engaged in commerce is \$27,910,604, or an average to each of \$35,020.

The following table shows the kinds of commerce, the average value of vessels engaged therein, the average gross earnings per vessel, and the percentage of gross earnings of value of vessels.

| KINDS OF COMMERCE.               | Average Value of Vessels | Average Gross Earnings per Vessel | Percentage of Gross Earnings of Value of Vessels |
|----------------------------------|--------------------------|-----------------------------------|--------------------------------------------------|
| Coastwise, . . . . .             | \$20,408                 | \$15,183                          | 74.40                                            |
| Ocean, . . . . .                 | 68,988                   | 20,858                            | 30.23                                            |
| Coastwise and ocean, . . . . .   | 8,242                    | 6,683                             | 81.08                                            |
| ALL KINDS OF COMMERCE, . . . . . | \$35,020                 | \$16,206                          | 46.28                                            |

The vessels engaged in coastwise commerce, have, on an average, annual gross earnings per vessel amounting to \$15,183, or 74.40 per cent of the value of the vessels. Those vessels engaged in ocean commerce show annual gross earnings amounting to 30.23 per cent of the value of the vessels; those engaged in coastwise and ocean commerce 81.08 per cent; while for all vessels, the gross annual earnings of the value of vessels is 46.28 per cent. In order to arrive at the net profits, it would, of course, be necessary to know the expenses for coal, food, salaries, wages, wharfage, pilotage, etc.

The next table shows the kinds of commerce, the value of vessels, and the respective amounts owned by citizens of Massachusetts, citizens of other States, and by foreigners, with equivalent percentages.

| KINDS OF COMMERCE.             | AMOUNT OWNED BY —         |                          |              | PERCENTAGES OWNED BY —    |                          |            |
|--------------------------------|---------------------------|--------------------------|--------------|---------------------------|--------------------------|------------|
|                                | Citizens of Massachusetts | Citizens of Other States | Foreigners   | Citizens of Massachusetts | Citizens of Other States | Foreigners |
| THE STATE.                     | \$9,765,319               | \$3,928,031              | \$14,217,254 | 34.99                     | 14.07                    | 50.94      |
| Coastwise, . . . . .           | 6,367,053                 | 3,029,972                | 11,025       | 67.68                     | 32.20                    | 0.12       |
| Ocean, . . . . .               | 3,050,078                 | 611,647                  | 14,206,229   | 17.07                     | 3.42                     | 79.51      |
| Coastwise and ocean, . . . . . | 348,188                   | 286,412                  | —            | 54.87                     | 45.13                    | —          |

Of the total value of vessels engaged in coastwise commerce, but .12 per cent is owned by foreigners; of the total value of those engaged in ocean commerce, 79.51 per cent is owned by foreigners. Considering the total value of all vessels, 50.94 per cent is owned by foreigners.

Of the total earnings of the vessels engaged in commerce, 83.09 per cent was received for carrying freight, and 16.91 per cent for transporting passengers.

We next consider the subject of earnings as regards the kinds of vessels.

| KINDS OF VESSELS.        | Average Value of Vessels | Average Gross Earnings per Vessel | Percentage of Gross Earnings of Average Value of Vessels |
|--------------------------|--------------------------|-----------------------------------|----------------------------------------------------------|
| Barks, . . . . .         | \$17,781                 | \$11,232                          | 63.17                                                    |
| Barkentines, . . . . .   | 11,750                   | 8,810                             | 74.98                                                    |
| Brigs, . . . . .         | 6,174                    | 6,972                             | 112.93                                                   |
| Schooners, . . . . .     | 9,783                    | 6,505                             | 66.49                                                    |
| Ships, . . . . .         | 34,504                   | 20,229                            | 58.63                                                    |
| Sloops, . . . . .        | 1,894                    | 1,384                             | 73.07                                                    |
| Steam vessels, . . . . . | 126,438                  | 49,320                            | 39.01                                                    |

The 424 schooners are each worth, on an average, \$9,783; the 45 ships have an average value of \$34,504; and the 160 steam vessels have an average value of \$126,438.

The next table shows the kinds of vessels, their values, the amounts owned respectively by citizens of Massachusetts, by citizens of other States, and by foreigners, with percentages.

| KINDS OF VESSELS.        | AMOUNTS OWNED BY —        |                          |            | PERCENTAGES OWNED BY —    |                          |            |
|--------------------------|---------------------------|--------------------------|------------|---------------------------|--------------------------|------------|
|                          | Citizens of Massachusetts | Citizens of Other States | Foreigners | Citizens of Massachusetts | Citizens of Other States | Foreigners |
| Barks, . . . . .         | \$1,251,741               | \$277,409                | —          | 81.86                     | 18.14                    | —          |
| Barkentines, . . . . .   | 149,751                   | 85,249                   | —          | 63.72                     | 36.28                    | —          |
| Brigs, . . . . .         | 112,194                   | 29,806                   | —          | 79.01                     | 20.99                    | —          |
| Schooners, . . . . .     | 3,054,665                 | 1,082,105                | \$11,025   | 73.64                     | 26.09                    | 0.27       |
| Ships, . . . . .         | 1,341,138                 | 211,562                  | —          | 86.37                     | 13.63                    | —          |
| Sloops, . . . . .        | 73,475                    | 375                      | —          | 99.49                     | 0.51                     | —          |
| Steam vessels, . . . . . | 3,782,355                 | 2,241,525                | 14,206,229 | 18.70                     | 11.08                    | 70.22      |

Of the total value of schooners, but .27 per cent is owned by foreigners. Of the total value of steam vessels, 18.70 per cent is owned by citizens of Massachusetts, 11.08 per cent by citizens of other States, and 70.22 per cent by foreigners.

NATIONALITIES OF SEAMEN (page 1463). Of the whole number of seamen, 8,396, there are 42.91 per cent engaged in coastwise commerce, 51.23 per cent in ocean commerce, and 5.86 per cent in coastwise and ocean commerce. The following table shows the nationalities of seamen :

| NATIONALITIES.                     | Number of Seamen | Percentages |
|------------------------------------|------------------|-------------|
| THE STATE.                         | 8,396            | 100.00      |
| American, . . . . .                | 1,551            | 18.47       |
| English, . . . . .                 | 758              | 9.03        |
| Irish, . . . . .                   | 386              | 4.60        |
| Canadian, . . . . .                | 204              | 2.43        |
| Spanish, . . . . .                 | 4                | 0.05        |
| Portuguese, . . . . .              | 226              | 2.69        |
| Italian, . . . . .                 | 6                | 0.07        |
| All other nationalities, . . . . . | 5,261            | 62.66       |

This table is very deficient in detail. It accounts for the nationalities of but 37.34 per cent of those engaged in commerce. Of the whole number so engaged, 18.47 per cent are American; the large number included in the line, "All Other Nationalities," 5,261, or 62.66 per cent of the whole number, renders the classification of but slight value. We have seen that 51.23 per cent of the seamen are employed upon vessels engaged in ocean commerce. The seamen upon these ocean bound vessels, were, as a rule, engaged in foreign ports, and were discharged upon returning to the port where they were shipped. As the records are kept in foreign countries, and there is no person in this country who has a classification by nationalities of the seamen engaged, it will be seen that it is impossible to obtain the desired figures unless the information is obtained from foreign countries. The classification given in the preceding table relates almost wholly to seamen engaged in coastwise commerce.

TIME EMPLOYED IN TRIPS; LENGTH OF TRIPS (page 1469). This presentation shows the kinds of vessels, and for each vessel the time employed in making one trip. Attention is called to the recapitulation by divisions of time on page 1472. Of the whole number of vessels, 35.76 per cent made trips taking less than one month, while 42.28 per cent of the vessels are absent from one month to one year. A recapitulation by divisions of length, meaning the length of trips in miles, is given on page 1475.

Of the whole number of vessels, 797,170, or 21.33 per cent, make trips 1,000 miles but under 2,000 miles in length; 93 vessels, or 11.67 per cent, make trips 5,000 miles and over in length.

PRINCIPAL PORTS VISITED AND PRINCIPAL ARTICLES TRANSPORTED (page 1477). In order to thoroughly understand this presentation, the head-note on pages 1478 and 1479 should be consulted.

The information supplied is novel in its nature, and shows the number of vessels plying between ports in Massachusetts and domestic and foreign ports, the kind of vessel, the tonnage, the articles, etc., transported, the kind of commerce, the flag under which the vessel sails, and the number of other ports visited besides the one particularly specified in the table. In the recapitulation by number and kinds of vessels, on pages 1526 and 1527, duplications as regards the *number* of vessels necessarily occur, for the same vessel visits ports in different States or countries. In such cases the same vessel is, consequently, counted two or more times in the recapitulation.

All the vessels engaged in the carrying trade between ports in Massachusetts and other domestic ports are under the American flag. Of those vessels sailing under the British flag, 2 visited ports in Belgium, 3 went to ports in Canada, 41 to ports in England, 3 to ports in Germany, 13 to ports in Scotland, 1 to ports in the West Indies, while in the case of 9 vessels the ports visited are not stated. Of the vessels sailing under the German flag, 2 visited ports in Belgium,



1 went to ports in England, 2 to ports in Germany, and 1 to ports in Scotland. Domestic ports in 20 States, one district, and one territory are visited by vessels from Massachusetts. Naturally, the greatest number of vessels are engaged in coastwise commerce between different ports in Massachusetts. Next in order are the States of New York and Pennsylvania.

Ports in 43 foreign countries are visited by Massachusetts vessels, the commerce with the West Indies requiring the greatest number of vessels. Next in order are England, China, Canada, Australia, and Africa.

### SUMMARY.

This division of the volume covers from pages 1529 to 1543, and contains one presentation.

**POPULATION, PRODUCTS, VALUATION, AND TAXATION: BY TOWNS** (page 1531). This presentation summarizes, by towns, the total population, the products of manufactures, agriculture, and the fisheries, with aggregates, and brings into comparison, for each city, town, and county, the returns made on May 1, 1885, to the Secretary of the Commonwealth, relating to valuation and taxation. For a thorough understanding of this table, reference should be made to the head-note on page 1532, which thoroughly explains the manner of construction of the table, and the method of making comparisons between the different cities, towns, and counties.

We present a table which shows the cities and towns ranking from one to ten, as regards product per individual, valuation per individual, and taxation per individual.

| RANK.      | PRODUCT (per Individual)     | VALUATION (per Individual)  | TAXATION (per Individual)   |
|------------|------------------------------|-----------------------------|-----------------------------|
|            | Cities, Towns, and Counties  | Cities, Towns, and Counties | Cities, Towns, and Counties |
| First, .   | Maynard, Middlesex . .       | Nahant, Essex . .           | Hull, Plymouth              |
| Second, .  | SOMERVILLE, Middlesex . .    | Hull, Plymouth . .          | Nahant, Essex               |
| Third, .   | Ludlow, Hampden . .          | Milton, Norfolk . .         | Brookline, Norfolk          |
| Fourth, .  | HAVERHILL, Essex . .         | Brookline, Norfolk          | Southampton, Hampshire      |
| Fifth, .   | North Brookfield, Worcester  | Manchester, Essex           | Cottage City, Dukes         |
| Sixth, .   | LYNN, Essex . .              | Cottage City, Dukes         | Boston, Suffolk             |
| Seventh, . | Holbrook, Norfolk . .        | Boston, Suffolk . .         | Milton, Norfolk             |
| Eighth, .  | South Abington, Plymouth . . | Belmont, Middlesex          | Newton, Middlesex           |
| Ninth, .   | Blackstone, Worcester . .    | Winthrop, Suffolk . .       | Arlington, Middlesex        |
| Tenth, .   | BROCKTON, Plymouth . .       | Gosnold, Dukes . .          | Beverly, Essex              |

It is seen that the town of Maynard, in Middlesex county, has the greatest product per individual, or \$860.09. The town of Nahant, in Essex county, has the greatest valuation per individual, or \$7,658.75. The town of Hull, in Plymouth county, has the highest taxation per individual, or \$60.81. The town of Hull is a seaside resort, and this apparently great taxation per resident individual is paid, to a great extent, by parties who conduct hotels and boarding-houses during the summer months.

In none of the presentations of this volume have the statistics obtained in regard to "Convict Labor" been included. We, therefore, present a table which gives statistics of the convict labor performed in the Commonwealth during the Census year ending June 30, 1885.

|                                                         |             |
|---------------------------------------------------------|-------------|
| Number of establishments, . . . . .                     | 27          |
| Capital invested, . . . . .                             | \$219,294   |
| Value of stock used, . . . . .                          | \$187,977   |
| Value of goods made and work done, . . . . .            | \$1,190,816 |
| Number of males employed, . . . . .                     | 2,157       |
| Number of females employed, . . . . .                   | 525         |
| Number of persons to whom salaries were paid, . . . . . | 17          |
| Amount paid in salaries,* . . . . .                     | \$13,738    |
| Number of persons to whom wages were paid, . . . . .    | 361         |
| Amount paid in wages,† . . . . .                        | \$58,161    |

\* To prison officials.

† These "wages" were paid by the contractors to the Commonwealth for labor performed by convicts.

It will be seen that the total value of goods made and work done was \$1,190,816. This is distributed, as regards industries, in the subjoined table.

| THE STATE AND INDUSTRIES.            |  | Value of Goods Made<br>and Work Done |
|--------------------------------------|--|--------------------------------------|
| THE STATE.                           |  | \$1,190,816                          |
| Boots and shoes, . . . . .           |  | 543,676                              |
| Brooms, brushes, and mops, . . . . . |  | 57,847                               |
| Clothing, . . . . .                  |  | 156,763                              |
| Furniture, . . . . .                 |  | 252,930                              |
| Leather, . . . . .                   |  | 120,100                              |
| Stone, . . . . .                     |  | 23,500                               |
| Wooden goods, . . . . .              |  | 36,000                               |

Nearly one-half of the value of goods made was in "Boots and Shoes," and about one-fourth in "Furniture."

The care of mailing and collecting the schedules relating to Manufactures, Fisheries, and Commerce, devolved upon Mr. Frank H. Drown, Chief of Division of Mailing and Manufactures. To his assiduity and faithfulness in insisting upon proper returns, in aiding manufacturers, and in the whole work of his division, the ultimate success of the enumeration and tabulation of the statistics of manufactures is largely due, and I am under the greatest obligations to him.

Mr. Drown has been ably assisted in the arduous work of verification by Miss Margaret Shea, and it is a pleasure to thank her for her part in the carrying out of our difficult task. Thanks are also due Mr. William C. Hunt, Chief of Division of Results, for his constant care of the typographical features of the volume.

The preparation of this volume has been under the immediate charge of Mr. Chas. F. Pidgin, First Clerk and Executive Officer of the Bureau. Mr. Pidgin has worked in season and out, without rest, to complete this volume, the many obstacles in its preparation, as has been stated, being constantly in his way. To his long experience in the preparation of statistical reports and his familiarity with the statistics of the Commonwealth the comprehensiveness and completeness of the tabular presentations which follow are due, and I cannot express in too ardent terms my gratitude to him.

C. D. W.

BUREAU OF STATISTICS OF LABOR,  
20 BEACON STREET, BOSTON,  
SEPTEMBER, 1888.





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MANUFACTURES:  
BY TOWNS.

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NUMBER OF ESTABLISHMENTS:  
BY TOWNS.

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## NUMBER OF ESTABLISHMENTS: BY TOWNS.

|    | INDUSTRIES.                                         | COUNTY OF BARNSTABLE |        |               |              |        |              |               |              |              |
|----|-----------------------------------------------------|----------------------|--------|---------------|--------------|--------|--------------|---------------|--------------|--------------|
|    |                                                     | Barn-<br>stable      | Bourne | Brew-<br>ster | Chat-<br>ham | Dennis | East-<br>ham | Fal-<br>mouth | Har-<br>wich | Mash-<br>pee |
| 1  | Agricultural implements, . . . . .                  | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 2  | Arms and ammunition, . . . . .                      | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 3  | Artificial teeth and dental work, . . . . .         | 1                    | -      | -             | 1            | -      | -            | -             | 1            | -            |
| 4  | Artisans' tools, . . . . .                          | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 5  | Awnings, tents, and decorations, . . . . .          | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 6  | Boots and shoes, . . . . .                          | -                    | -      | -             | 2            | -      | -            | 2             | 2            | -            |
| 7  | Boxes (paper and wooden), . . . . .                 | 1                    | -      | -             | -            | 1      | -            | -             | -            | -            |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | -                    | -      | -             | 1            | -      | -            | -             | -            | -            |
| 9  | Brooms, brushes, and mops, . . . . .                | 1                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 10 | Building, . . . . .                                 | 13                   | 2      | -             | 4            | 10     | -            | 4             | 6            | -            |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | -                    | -      | -             | 2            | 1      | -            | 1             | 1            | -            |
| 12 | Buttons and dress trimmings, . . . . .              | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 13 | Carpetings, . . . . .                               | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 14 | Carriages and wagons, . . . . .                     | 3                    | -      | 2             | 1            | -      | -            | 2             | 4            | -            |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 16 | Charcoal and kindlers, . . . . .                    | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 17 | Chemical preparations (compounded), . . . . .       | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 18 | Clocks and watches, . . . . .                       | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 19 | Clothing, . . . . .                                 | 1                    | -      | 2             | 2            | 2      | -            | -             | 2            | -            |
| 20 | Concrete walks, paving, etc., . . . . .             | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 22 | Cordage and twine, . . . . .                        | -                    | -      | -             | -            | 1      | -            | -             | -            | -            |
| 23 | Corks, bungs, and taps, . . . . .                   | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 24 | Cotton goods, . . . . .                             | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 27 | Drugs and medicines, . . . . .                      | -                    | -      | -             | -            | -      | -            | 1             | 1            | -            |
| 28 | Dyestuffs, . . . . .                                | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 30 | Electrical apparatus and appliances, . . . . .      | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 31 | Electroplating, . . . . .                           | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 33 | Fancy articles, . . . . .                           | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 34 | Fertilizers, . . . . .                              | 1                    | -      | -             | 1            | -      | -            | 1             | -            | -            |
| 35 | Fine arts and taxidermy, . . . . .                  | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 36 | Fireworks and matches, . . . . .                    | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 38 | Food preparations, . . . . .                        | 15                   | 8      | 2             | 4            | 8      | 4            | 2             | 5            | -            |
| 39 | Furniture, . . . . .                                | -                    | -      | -             | -            | 1      | -            | -             | -            | -            |
| 40 | Gas and residual products, . . . . .                | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 41 | Glass, . . . . .                                    | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 42 | Glue, isinglass, and starch, . . . . .              | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 43 | Hair work (animal and human), . . . . .             | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 45 | Hosiery and knit goods, . . . . .                   | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 49 | Leather, . . . . .                                  | 3                    | -      | -             | -            | 1      | 1            | 1             | 1            | -            |
| 50 | Linen, . . . . .                                    | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 51 | Liquors and beverages (not spirituous), . . . . .   | -                    | 1      | -             | -            | -      | -            | -             | -            | -            |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | -                    | -      | -             | -            | 1      | -            | -             | -            | -            |
| 53 | Lumber, . . . . .                                   | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 54 | Machines and machinery, . . . . .                   | -                    | -      | -             | -            | -      | -            | -             | 1            | -            |
| 55 | Metals and metallic goods, . . . . .                | 12                   | 3      | 3             | 5            | 9      | 1            | 2             | 9            | -            |
| 56 | Mixed textiles, . . . . .                           | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 57 | Models and patterns, . . . . .                      | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 58 | Musical instruments and materials, . . . . .        | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 59 | Oils and illuminating fluids, . . . . .             | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -                    | -      | -             | -            | 1      | -            | -             | -            | -            |
| 61 | Paper and paper goods, . . . . .                    | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 63 | Photographs and photographic materials, . . . . .   | -                    | -      | -             | -            | -      | -            | -             | 1            | -            |
| 64 | Polishes and dressing, . . . . .                    | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 65 | Printing, publishing, and bookbinding, . . . . .    | 1                    | -      | -             | -            | -      | -            | 1             | 1            | -            |
| 66 | Print works, dye works, and bleacheries, . . . . .  | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 67 | Railroad construction, . . . . .                    | -                    | 1      | -             | -            | -      | -            | -             | -            | -            |
| 68 | Rubber and elastic goods, . . . . .                 | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 69 | Salt, . . . . .                                     | -                    | -      | -             | -            | 1      | -            | -             | -            | -            |
| 70 | Scientific instruments and appliances, . . . . .    | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 71 | Shipbuilding, . . . . .                             | 8                    | 1      | -             | 1            | -      | -            | -             | 3            | -            |
| 72 | Silk and silk goods, . . . . .                      | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 73 | Sporting and athletic goods, . . . . .              | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 74 | Stone, . . . . .                                    | 1                    | -      | -             | -            | 1      | -            | 1             | 1            | -            |
| 75 | Straw and palm leaf goods, . . . . .                | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 76 | Tallow, candles, soap, and grease, . . . . .        | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 78 | Toys and games (children's), . . . . .              | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 79 | Trunks and valises, . . . . .                       | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 80 | Whips, lashes, and stocks, . . . . .                | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 81 | Wooden goods, . . . . .                             | 2                    | -      | 2             | -            | 2      | -            | 2             | 3            | 1            |
| 82 | Woollen goods, . . . . .                            | -                    | -      | -             | -            | -      | -            | 1             | -            | -            |
| 83 | Worsted goods, . . . . .                            | -                    | -      | -             | -            | -      | -            | -             | -            | -            |
| 84 | Totals, . . . . .                                   | 63                   | 16     | 11            | 24           | 40     | 6            | 21            | 42           | 1            |



## NUMBER OF ESTABLISHMENTS : BY TOWNS.

| COUNTY OF BARNSTABLE—Concluded |               |          |       |           |          | COUNTY OF BERKSHIRE |        |        |          |            |        |          |         |    |
|--------------------------------|---------------|----------|-------|-----------|----------|---------------------|--------|--------|----------|------------|--------|----------|---------|----|
| Orleans                        | Province-town | Sandwich | Truro | Wellfleet | Yarmouth | Adams               | Alford | Becket | Cheshire | Clarksburg | Dalton | Egremont | Florida |    |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 1  |
| -                              | -             | 1        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 2  |
| -                              | 1             | 1        | -     | 1         | 1        | 1                   | -      | -      | -        | -          | -      | -        | -       | 3  |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 4  |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 5  |
| 2                              | 2             | 2        | -     | 1         | 1        | -                   | -      | 2      | -        | -          | 1      | 2        | -       | 6  |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | 1          | -      | -        | -       | 7  |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 8  |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 9  |
| 3                              | 8             | 4        | -     | 2         | 4        | 5                   | 1      | -      | 1        | -          | 3      | -        | -       | 10 |
| -                              | 1             | 1        | -     | 1         | 2        | -                   | -      | -      | -        | -          | -      | -        | -       | 11 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 12 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 13 |
| 3                              | 1             | 2        | -     | 1         | 3        | 1                   | -      | -      | 1        | -          | 1      | 2        | -       | 14 |
| -                              | -             | -        | -     | -         | -        | 1                   | -      | -      | 3        | -          | -      | -        | -       | 15 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | 1      | -        | -          | -      | -        | -       | 16 |
| -                              | -             | -        | -     | -         | 1        | -                   | -      | -      | -        | -          | -      | -        | -       | 17 |
| 1                              | 5             | 3        | -     | 4         | 6        | 4                   | -      | -      | 2        | -          | 1      | -        | -       | 18 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 19 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 20 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 21 |
| -                              | 1             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 22 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 23 |
| -                              | -             | -        | -     | -         | -        | 4                   | -      | -      | 1        | -          | -      | -        | -       | 24 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 25 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 26 |
| -                              | 2             | 2        | -     | -         | 2        | 3                   | -      | -      | -        | -          | 2      | -        | -       | 27 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 28 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 29 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 30 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 31 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 32 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 33 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 34 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 35 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 36 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 37 |
| 3                              | 30            | 1        | 4     | 2         | 6        | 6                   | 2      | 1      | 6        | 2          | 3      | 1        | 1       | 38 |
| -                              | -             | 1        | -     | -         | 1        | -                   | -      | -      | -        | -          | -      | -        | -       | 39 |
| -                              | -             | -        | -     | -         | -        | 1                   | -      | -      | -        | -          | -      | -        | -       | 40 |
| -                              | -             | 1        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 41 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 42 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 43 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 44 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 45 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 46 |
| -                              | -             | -        | -     | -         | -        | 3                   | -      | -      | -        | -          | -      | -        | -       | 47 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 48 |
| 1                              | -             | 2        | -     | -         | 1        | -                   | -      | -      | -        | -          | -      | -        | -       | 49 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 50 |
| -                              | -             | -        | -     | -         | -        | 1                   | -      | 1      | -        | -          | 1      | 1        | -       | 51 |
| -                              | 1             | -        | -     | -         | -        | 1                   | 1      | 3      | 1        | 1          | 3      | 3        | 1       | 52 |
| -                              | 1             | -        | -     | -         | -        | 1                   | -      | -      | -        | -          | -      | -        | -       | 53 |
| 3                              | 4             | 6        | -     | 4         | 5        | 6                   | 1      | 2      | 3        | -          | 4      | 4        | 2       | 54 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 55 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 56 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 57 |
| -                              | -             | -        | -     | 1         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 58 |
| -                              | -             | -        | -     | -         | -        | 1                   | -      | -      | -        | -          | -      | -        | -       | 59 |
| -                              | -             | 1        | -     | -         | -        | 1                   | -      | 1      | -        | -          | 3      | -        | -       | 60 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 61 |
| -                              | 3             | -        | -     | -         | -        | 2                   | -      | -      | -        | -          | -      | -        | -       | 62 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 63 |
| -                              | 1             | 1        | -     | -         | 2        | 1                   | -      | -      | -        | -          | 1      | -        | -       | 64 |
| -                              | -             | -        | -     | -         | 1        | -                   | -      | -      | -        | -          | -      | -        | -       | 65 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 66 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 67 |
| -                              | -             | -        | -     | -         | 1        | -                   | -      | -      | -        | -          | -      | -        | -       | 68 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 69 |
| -                              | 17            | -        | -     | 7         | 1        | -                   | -      | -      | -        | -          | -      | -        | -       | 70 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 71 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 72 |
| 2                              | 2             | -        | -     | 1         | 1        | 4                   | 1      | 2      | 1        | -          | -      | -        | -       | 73 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 74 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | 1          | -      | -        | -       | 75 |
| -                              | -             | -        | -     | -         | -        | 1                   | -      | -      | -        | -          | -      | -        | -       | 76 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 77 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 78 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 79 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 80 |
| 1                              | 2             | -        | -     | -         | 3        | -                   | -      | 2      | -        | 2          | 1      | -        | 1       | 81 |
| -                              | -             | -        | -     | -         | -        | 1                   | -      | -      | -        | 1          | 2      | -        | -       | 82 |
| -                              | -             | -        | -     | -         | -        | -                   | -      | -      | -        | -          | -      | -        | -       | 83 |
| 19                             | 82            | 29       | 4     | 25        | 42       | 48                  | 6      | 15     | 19       | 8          | 28     | 13       | 5       | 84 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF BERKSHIRE — Continued |         |          |              |     |       |          |                  |             |
|----|-----------------------------------------------------|---------------------------------|---------|----------|--------------|-----|-------|----------|------------------|-------------|
|    |                                                     | Great Barrington                | Hancock | Hinsdale | Lanesborough | Lee | Lenox | Monterey | Mount Washington | New Ashford |
| 1  | Agricultural implements, . . . . .                  | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 2  | Arms and ammunition, . . . . .                      | 1                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 3  | Artificial teeth and dental work, . . . . .         | 2                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 4  | Artisans' tools, . . . . .                          | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 5  | Awnings, tents, and decorations, . . . . .          | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 6  | Boots and shoes, . . . . .                          | —                               | —       | 2        | 1            | 2   | 1     | 1        | —                | —           |
| 7  | Boxes (paper and wooden), . . . . .                 | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | —                               | —       | —        | —            | 1   | 1     | —        | —                | —           |
| 9  | Brooms, brushes, and mops, . . . . .                | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 10 | Building, . . . . .                                 | 2                               | —       | —        | 2            | 4   | 5     | —        | —                | —           |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 12 | Buttons and dress trimmings, . . . . .              | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 13 | Carpetings, . . . . .                               | —                               | —       | —        | —            | 1   | —     | —        | —                | —           |
| 14 | Carriages and wagons, . . . . .                     | 3                               | —       | 1        | 2            | 3   | 1     | 2        | —                | —           |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | —                               | —       | —        | —            | 1   | 1     | —        | —                | —           |
| 16 | Charcoal and kindlers, . . . . .                    | —                               | 1       | —        | —            | —   | —     | —        | 1                | 1           |
| 17 | Chemical preparations (compounded), . . . . .       | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 18 | Clocks and watches, . . . . .                       | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 19 | Clothing, . . . . .                                 | 2                               | —       | —        | —            | 9   | —     | —        | —                | —           |
| 20 | Concrete walks, paving, etc., . . . . .             | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | —                               | —       | 1        | —            | —   | —     | —        | —                | —           |
| 22 | Cordage and twine, . . . . .                        | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 23 | Corks, bungs, and taps, . . . . .                   | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 24 | Cotton goods, . . . . .                             | 1                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 25 | Cotton, woollen, and other textiles, . . . . .      | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 27 | Drugs and medicines, . . . . .                      | 3                               | —       | 1        | —            | 5   | 1     | —        | —                | —           |
| 28 | Dyestuffs, . . . . .                                | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 29 | Earthen, plaster, and stone ware, . . . . .         | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 30 | Electrical apparatus and appliances, . . . . .      | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 31 | Electroplating, . . . . .                           | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 33 | Fancy articles, . . . . .                           | —                               | —       | —        | —            | —   | 1     | —        | —                | —           |
| 34 | Fertilizers, . . . . .                              | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 35 | Fine arts and taxidermy, . . . . .                  | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 36 | Fireworks and matches, . . . . .                    | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 37 | Flax, hemp, and jute goods, . . . . .               | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 38 | Food preparations, . . . . .                        | 4                               | 1       | 2        | 2            | 6   | 2     | —        | —                | —           |
| 39 | Furniture, . . . . .                                | —                               | —       | 1        | —            | 1   | —     | —        | —                | —           |
| 40 | Gas and residual products, . . . . .                | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 41 | Glass, . . . . .                                    | —                               | —       | —        | 1            | —   | 1     | —        | —                | —           |
| 42 | Glue, isinglass, and starch, . . . . .              | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 43 | Hair work (animal and human), . . . . .             | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 44 | Hose: rubber, linen, etc., . . . . .                | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 45 | Hosiery and knit goods, . . . . .                   | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 46 | Ink, mucilage, and paste, . . . . .                 | —                               | —       | 1        | —            | —   | —     | —        | —                | —           |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 49 | Leather, . . . . .                                  | 1                               | 2       | 1        | —            | 3   | 1     | —        | —                | —           |
| 50 | Linen, . . . . .                                    | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 51 | Liquors and beverages (not spirituous), . . . . .   | 2                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 53 | Lumber, . . . . .                                   | 2                               | —       | —        | —            | —   | 3     | 2        | —                | 1           |
| 54 | Machines and machinery, . . . . .                   | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 55 | Metals and metallic goods, . . . . .                | 5                               | —       | 2        | 4            | 12  | 5     | 1        | —                | —           |
| 56 | Mixed textiles, . . . . .                           | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 57 | Models and patterns, . . . . .                      | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 58 | Musical instruments and materials, . . . . .        | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 59 | Oils and illuminating fluids, . . . . .             | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 60 | Paints, colors, and crude chemicals, . . . . .      | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 61 | Paper and paper goods, . . . . .                    | 1                               | —       | —        | —            | 7   | —     | —        | —                | —           |
| 62 | Perfumes, toilet articles, etc., . . . . .          | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 63 | Photographs and photographic materials, . . . . .   | —                               | —       | —        | —            | 2   | —     | —        | —                | —           |
| 64 | Polishes and dressing, . . . . .                    | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 65 | Printing, publishing, and bookbinding, . . . . .    | 2                               | —       | —        | —            | 1   | —     | —        | —                | —           |
| 66 | Print works, dye works, and bleacheries, . . . . .  | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 67 | Railroad construction, . . . . .                    | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 68 | Rubber and elastic goods, . . . . .                 | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 69 | Silk, . . . . .                                     | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 70 | Scientific instruments and appliances, . . . . .    | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 71 | Ships, boats, and boats, . . . . .                  | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 72 | Silk and silk goods, . . . . .                      | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 73 | Sporting and athletic goods, . . . . .              | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 74 | Stone, . . . . .                                    | 2                               | —       | —        | —            | 3   | 2     | —        | —                | —           |
| 75 | Straw and palm leaf goods, . . . . .                | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 76 | Tallow, candles, soap, and grease, . . . . .        | —                               | —       | —        | —            | 1   | —     | —        | —                | —           |
| 77 | Tobacco, snuff, and cigars, . . . . .               | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 78 | Toys and games (children's), . . . . .              | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 79 | Trunks and valises, . . . . .                       | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 80 | Whips, lashes, and stocks, . . . . .                | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 81 | Wooden goods, . . . . .                             | —                               | 1       | 1        | —            | 1   | 1     | —        | —                | —           |
| 82 | Woollen goods, . . . . .                            | 1                               | 1       | 3        | —            | 1   | —     | —        | —                | —           |
| 83 | Worsted goods, . . . . .                            | —                               | —       | —        | —            | —   | —     | —        | —                | —           |
| 84 | Totals, . . . . .                                   | 34                              | 6       | 16       | 12           | 67  | 26    | 6        | 1                | 2           |

MANUFACTURES: BY TOWNS.

NUMBER OF ESTABLISHMENTS: BY TOWNS—Continued.

| COUNTY OF BERKSHIRE—Concluded |             |      |      |            |          |             |       |           |             |           |            |                  |              |         |
|-------------------------------|-------------|------|------|------------|----------|-------------|-------|-----------|-------------|-----------|------------|------------------|--------------|---------|
| New Marlborough               | North Adams | Otis | Peru | Pittsfield | Richmond | Sandisfield | Savoy | Sheffield | Stockbridge | Tyringham | Washington | West Stockbridge | Williamstown | Windsor |
| -                             | -           | 1    | -    | -          | -        | 2           | -     | -         | -           | 3         | -          | -                | -            | 1       |
| -                             | -           | -    | -    | 1          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 2       |
| -                             | 1           | -    | -    | 7          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 3       |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 4       |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 5       |
| -                             | 6           | 1    | -    | 11         | 1        | 1           | -     | -         | -           | -         | -          | -                | -            | 6       |
| -                             | 1           | -    | -    | 1          | -        | 1           | 1     | -         | -           | -         | -          | -                | -            | 7       |
| -                             | 1           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 8       |
| -                             | 1           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 9       |
| -                             | 11          | 1    | 1    | 32         | -        | -           | -     | 2         | 3           | -         | -          | -                | 3            | 10      |
| -                             | 1           | -    | -    | 4          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 11      |
| -                             | -           | -    | -    | 1          | -        | -           | -     | -         | -           | -         | -          | 2                | -            | 12      |
| 2                             | -           | -    | -    | 12         | -        | 3           | 2     | 5         | 3           | 1         | -          | 1                | -            | 13      |
| 2                             | 5           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | 1                | -            | 14      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | 2                | -            | 15      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | 1                | -            | 16      |
| -                             | 1           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 17      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 18      |
| 1                             | 10          | -    | -    | 1          | 1        | 1           | -     | 1         | 1           | -         | -          | 2                | 2            | 19      |
| -                             | -           | -    | -    | 1          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 20      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 21      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 22      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 23      |
| -                             | 4           | -    | -    | 1          | -        | -           | -     | -         | -           | -         | -          | -                | 1            | 24      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 25      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 26      |
| 2                             | 5           | -    | -    | 10         | -        | 1           | -     | 1         | 2           | -         | -          | -                | 1            | 27      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 28      |
| -                             | -           | -    | -    | 1          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 29      |
| -                             | -           | -    | -    | 1          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 30      |
| -                             | -           | -    | -    | 1          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 31      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 32      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 33      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 34      |
| -                             | -           | -    | -    | 1          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 35      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 36      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 37      |
| 6                             | 6           | -    | -    | 18         | -        | 2           | -     | 5         | 3           | -         | -          | 6                | 4            | 38      |
| -                             | 1           | -    | -    | 4          | -        | 1           | -     | -         | 1           | -         | -          | 1                | 1            | 39      |
| -                             | 1           | -    | -    | 2          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 40      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 41      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 42      |
| -                             | -           | -    | -    | 1          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 43      |
| -                             | -           | -    | -    | 1          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 44      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 45      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 46      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 47      |
| -                             | 5           | -    | -    | 4          | 1        | -           | -     | 2         | 1           | -         | -          | 1                | 2            | 48      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 49      |
| -                             | 1           | -    | -    | 2          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 50      |
| 1                             | 1           | -    | -    | 4          | 2        | -           | -     | 3         | -           | -         | -          | 4                | -            | 51      |
| 6                             | 1           | 4    | 4    | 5          | -        | 2           | 2     | 3         | 2           | 1         | 1          | 1                | 3            | 52      |
| 1                             | 1           | -    | -    | 5          | -        | 2           | 1     | 3         | 2           | 2         | 1          | 1                | 1            | 53      |
| 5                             | 13          | 2    | -    | 29         | 1        | -           | -     | 5         | 4           | 1         | -          | 1                | 8            | 54      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 55      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 56      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 57      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 58      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 59      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 60      |
| -                             | -           | -    | -    | 2          | -        | -           | -     | -         | 2           | -         | -          | 1                | -            | 61      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 62      |
| -                             | 1           | -    | -    | 3          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 63      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 64      |
| -                             | 3           | -    | -    | 6          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 65      |
| -                             | 2           | -    | -    | 1          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 66      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 67      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 68      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 69      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 70      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 71      |
| -                             | -           | -    | -    | 2          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 72      |
| -                             | -           | -    | -    | 7          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 73      |
| -                             | 5           | -    | -    | -          | -        | -           | -     | 1         | 1           | -         | -          | 1                | -            | 74      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 75      |
| -                             | 1           | -    | -    | 2          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 76      |
| -                             | 5           | -    | -    | 1          | -        | 1           | -     | 1         | -           | -         | -          | -                | -            | 77      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 78      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 79      |
| -                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 80      |
| 2                             | -           | -    | -    | -          | -        | -           | -     | -         | -           | -         | -          | -                | -            | 81      |
| 1                             | -           | 1    | -    | -          | -        | 1           | 1     | -         | -           | -         | -          | 1                | 1            | 82      |
| -                             | -           | -    | -    | 7          | -        | -           | -     | -         | 1           | -         | -          | -                | -            | 83      |
| 29                            | 94          | 10   | 5    | 221        | 6        | 16          | 7     | 29        | 24          | 8         | 1          | 26               | 29           | 84      |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF BRISTOL |                   |              |                |              |        |                |               |               |
|----|-----------------------------------------------------|-------------------|-------------------|--------------|----------------|--------------|--------|----------------|---------------|---------------|
|    |                                                     | Acush-<br>net     | Attle-<br>borough | Berk-<br>ley | Dart-<br>mouth | Digh-<br>ton | Easton | Fair-<br>haven | FALL<br>RIVER | Free-<br>town |
| 1  | Agricultural implements, . . . . .                  | -                 | -                 | -            | -              | -            | 2      | -              | -             | 1             |
| 2  | Arms and ammunition, . . . . .                      | -                 | 2                 | -            | -              | -            | -      | -              | 6             | -             |
| 3  | Artificial teeth and dental work, . . . . .         | -                 | 4                 | -            | -              | -            | 1      | -              | 1             | -             |
| 4  | Artisans' tools, . . . . .                          | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 5  | Awnings, tents, and decorations, . . . . .          | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 6  | Boots and shoes, . . . . .                          | 1                 | 12                | -            | 1              | -            | 8      | 3              | 23            | -             |
| 7  | Boxes (paper and wooden), . . . . .                 | 2                 | 2                 | -            | -              | -            | 1      | -              | 1             | -             |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 9  | Brooms, brushes, and mops, . . . . .                | -                 | 1                 | -            | -              | 1            | -      | -              | 3             | -             |
| 10 | Building, . . . . .                                 | 1                 | 30                | 1            | 2              | 1            | 4      | 5              | 50            | -             |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | -                 | 3                 | -            | -              | -            | -      | -              | -             | -             |
| 12 | Buttons and dress trimmings, . . . . .              | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 13 | Carpetings, . . . . .                               | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 14 | Carriages and wagons, . . . . .                     | 1                 | 8                 | 1            | 11             | 2            | 3      | -              | 25            | -             |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 16 | Charcoal and kindlers, . . . . .                    | -                 | -                 | -            | -              | -            | -      | -              | -             | 2             |
| 17 | Chemical preparations (compounded), . . . . .       | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 18 | Clocks and watches, . . . . .                       | -                 | 2                 | -            | -              | -            | -      | -              | -             | -             |
| 19 | Clothing, . . . . .                                 | -                 | 29                | -            | 1              | -            | 2      | 2              | 53            | -             |
| 20 | Concrete walks, paving, etc., . . . . .             | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                 | -                 | -            | -              | 1            | -      | -              | 1             | -             |
| 22 | Cordage and twine, . . . . .                        | -                 | -                 | -            | -              | -            | -      | -              | 8             | -             |
| 23 | Corks, bungs, and taps, . . . . .                   | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 24 | Cotton goods, . . . . .                             | -                 | 4                 | -            | -              | -            | 1      | -              | 36            | 2             |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 27 | Drugs and medicines, . . . . .                      | -                 | 6                 | -            | -              | -            | 2      | 1              | 8             | -             |
| 28 | Dyestuffs, . . . . .                                | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 30 | Electrical apparatus and appliances, . . . . .      | -                 | -                 | -            | -              | -            | -      | -              | 2             | -             |
| 31 | Electroplating, . . . . .                           | -                 | 1                 | -            | -              | -            | -      | -              | 1             | -             |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 33 | Fancy articles, . . . . .                           | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 34 | Fertilizers, . . . . .                              | -                 | -                 | -            | 1              | -            | -      | -              | -             | -             |
| 35 | Fine arts and taxidermy, . . . . .                  | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 36 | Fireworks and matches, . . . . .                    | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 38 | Food preparations, . . . . .                        | -                 | 15                | 1            | 11             | 1            | 3      | 3              | 27            | 1             |
| 39 | Furniture, . . . . .                                | -                 | 2                 | -            | -              | -            | -      | -              | 5             | -             |
| 40 | Gas and residual products, . . . . .                | -                 | 2                 | -            | -              | -            | -      | -              | 2             | -             |
| 41 | Glass, . . . . .                                    | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 42 | Glue, isinglass, and starch, . . . . .              | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 43 | Hair work (animal and human), . . . . .             | -                 | 1                 | -            | -              | -            | -      | -              | -             | -             |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 45 | Hosiery and knit goods, . . . . .                   | -                 | 1                 | -            | -              | -            | -      | -              | -             | -             |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -                 | 4                 | -            | -              | -            | -      | -              | -             | -             |
| 49 | Leather, . . . . .                                  | -                 | 5                 | -            | -              | -            | -      | -              | 6             | 1             |
| 50 | Linen, . . . . .                                    | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 51 | Liquors and beverages (not spirituous), . . . . .   | -                 | -                 | -            | -              | -            | 1      | -              | 2             | -             |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | -                 | 4                 | -            | -              | -            | 1      | -              | 2             | -             |
| 53 | Lumber, . . . . .                                   | 4                 | -                 | 1            | 2              | -            | 2      | -              | 2             | 5             |
| 54 | Machines and machinery, . . . . .                   | -                 | 3                 | -            | -              | -            | -      | 1              | 23            | -             |
| 55 | Metals and metallic goods, . . . . .                | 3                 | 125               | -            | 8              | 4            | 8      | 6              | 56            | 2             |
| 56 | Mixed textiles, . . . . .                           | -                 | 1                 | -            | -              | -            | -      | -              | -             | -             |
| 57 | Models and patterns, . . . . .                      | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 58 | Musical instruments and materials, . . . . .        | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 59 | Oils and illuminating fluids, . . . . .             | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -                 | -                 | -            | -              | 1            | -      | -              | -             | -             |
| 61 | Paper and paper goods, . . . . .                    | -                 | -                 | -            | -              | 1            | -      | -              | -             | -             |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 63 | Photographs and photographic materials, . . . . .   | -                 | -                 | -            | -              | -            | -      | -              | 1             | -             |
| 64 | Polishes and dressing, . . . . .                    | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 65 | Printing, publishing, and bookbinding, . . . . .    | -                 | 3                 | -            | -              | -            | -      | 1              | 10            | -             |
| 66 | Print works, dye works, and bleacheries, . . . . .  | -                 | 2                 | -            | -              | -            | -      | -              | 5             | -             |
| 67 | Railroad construction, . . . . .                    | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 68 | Rubber and elastic goods, . . . . .                 | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 69 | Salt, . . . . .                                     | -                 | -                 | -            | 2              | -            | -      | -              | -             | -             |
| 70 | Scientific instruments and appliances, . . . . .    | -                 | 1                 | -            | -              | -            | 1      | -              | -             | -             |
| 71 | Shipbuilding, . . . . .                             | 1                 | -                 | -            | -              | -            | -      | 4              | 5             | -             |
| 72 | Silk and silk goods, . . . . .                      | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 73 | Sporting and athletic goods, . . . . .              | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 74 | Stone, . . . . .                                    | -                 | 3                 | -            | -              | -            | -      | -              | 5             | 1             |
| 75 | Straw and palm leaf goods, . . . . .                | -                 | -                 | -            | -              | -            | -      | -              | 1             | -             |
| 76 | Tallow, candles, soap, and grease, . . . . .        | -                 | -                 | -            | 1              | -            | 1      | -              | 2             | -             |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -                 | 3                 | -            | -              | -            | -      | -              | 3             | -             |
| 78 | Toys and games (children's), . . . . .              | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 79 | Trunks and valises, . . . . .                       | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 80 | Whips, lashes, and stocks, . . . . .                | -                 | -                 | -            | -              | -            | -      | -              | -             | -             |
| 81 | Wooden goods, . . . . .                             | -                 | 2                 | -            | -              | -            | -      | 1              | 4             | -             |
| 82 | Woollen goods, . . . . .                            | -                 | -                 | -            | -              | -            | -      | -              | 2             | -             |
| 83 | Worsted goods, . . . . .                            | -                 | 1                 | -            | -              | -            | -      | -              | -             | -             |
| 84 | Totals, . . . . .                                   | 13                | 282               | 4            | 30             | 12           | 41     | 27             | 381           | 15            |



## NUMBER OF ESTABLISHMENTS: BY TOWNS—Continued.

| COUNTY OF BRISTOL—Concluded |                |             |                   |               |              |               |              |               |               | COUNTY OF DUKES |                  |                |             |               |              |
|-----------------------------|----------------|-------------|-------------------|---------------|--------------|---------------|--------------|---------------|---------------|-----------------|------------------|----------------|-------------|---------------|--------------|
| Mans-<br>field              | NEW<br>BEDFORD | Nor-<br>ton | Rav-<br>n-<br>ham | Reho-<br>both | See-<br>konk | Som-<br>erset | Swan-<br>sea | TACEN-<br>TON | West-<br>port | Chil-<br>mark   | Cottage<br>City* | Edgar-<br>town | Gay<br>Head | Gos-<br>nold* | Tis-<br>bury |
| -                           | -              | -           | 1                 | -             | -            | -             | -            | 1             | -             | -               | -                | -              | -           | -             | 1            |
| 1                           | 1              | -           | -                 | -             | -            | -             | -            | 6             | -             | -               | -                | -              | -           | -             | 2            |
| 8                           | 4              | -           | -                 | -             | -            | -             | -            | 3             | -             | -               | -                | -              | -           | -             | 3            |
| -                           | 1              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 4            |
| 2                           | 29             | -           | 5                 | 1             | -            | 2             | 2            | 22            | 2             | -               | -                | 2              | -           | -             | 5            |
| -                           | 2              | 2           | 1                 | 1             | -            | -             | -            | 3             | -             | -               | -                | -              | -           | -             | 6            |
| -                           | 2              | -           | -                 | -             | -            | -             | -            | 7             | -             | 1               | -                | -              | -           | -             | 7            |
| 6                           | 2              | -           | -                 | -             | -            | -             | -            | 1             | -             | -               | -                | -              | -           | -             | 8            |
| 1                           | 67             | 2           | -                 | 1             | -            | 6             | -            | 51            | 1             | -               | -                | 5              | 1           | -             | 9            |
| -                           | 2              | -           | -                 | 1             | -            | -             | -            | 3             | -             | -               | -                | 1              | -           | -             | 10           |
| -                           | 2              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 11           |
| 2                           | 18             | 2           | -                 | 6             | 3            | -             | 5            | 1             | 2             | -               | -                | 1              | -           | -             | 12           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | 15            | 2             | -               | -                | -              | -           | -             | 13           |
| 1                           | 1              | -           | -                 | -             | 1            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 14           |
| 2                           | 54             | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 15           |
| 1                           | 1              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 16           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 17           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 18           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 19           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 20           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 21           |
| -                           | 1              | -           | -                 | -             | -            | -             | -            | -             | 1             | -               | -                | -              | -           | -             | 22           |
| -                           | 5              | 1           | -                 | -             | -            | -             | -            | 7             | -             | -               | -                | -              | -           | -             | 23           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 24           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | 1             | -             | -               | -                | -              | -           | -             | 25           |
| 1                           | 14             | -           | -                 | -             | -            | 1             | -            | 7             | -             | -               | -                | 1              | -           | -             | 26           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 27           |
| -                           | 1              | -           | -                 | -             | -            | 2             | -            | 1             | -             | -               | -                | -              | -           | -             | 28           |
| -                           | 2              | -           | -                 | -             | -            | -             | -            | 1             | -             | -               | -                | -              | -           | -             | 29           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 30           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 31           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 32           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 33           |
| -                           | -              | -           | -                 | 1             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 34           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | 1             | -             | -               | -                | -              | -           | -             | 35           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 36           |
| 5                           | 19             | 1           | 2                 | 4             | 5            | 1             | 2            | 17            | 5             | -               | -                | 11             | 2           | -             | 37           |
| -                           | 6              | -           | -                 | -             | -            | -             | -            | 5             | -             | -               | -                | -              | -           | -             | 38           |
| -                           | 1              | -           | -                 | -             | -            | -             | -            | 1             | -             | -               | -                | -              | -           | -             | 39           |
| -                           | 2              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 40           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 41           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 42           |
| -                           | 3              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 43           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 44           |
| -                           | 1              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 45           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | 1             | -             | -               | -                | -              | -           | -             | 46           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 47           |
| 2                           | 8              | -           | -                 | -             | 2            | -             | -            | 9             | 1             | -               | -                | -              | -           | -             | 48           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 49           |
| -                           | 2              | -           | -                 | -             | -            | -             | 1            | 1             | -             | -               | -                | -              | -           | -             | 50           |
| 2                           | 4              | 1           | 2                 | 1             | 3            | -             | -            | 1             | 1             | -               | -                | -              | -           | -             | 51           |
| 2                           | 6              | 5           | 2                 | 1             | -            | -             | -            | 10            | -             | -               | -                | -              | -           | -             | 52           |
| 12                          | 54             | 3           | 1                 | 6             | 3            | 5             | 4            | 42            | 10            | -               | -                | 2              | -           | -             | 53           |
| -                           | 1              | -           | -                 | -             | -            | -             | -            | 4             | -             | -               | -                | -              | -           | -             | 54           |
| -                           | 7              | -           | -                 | -             | -            | -             | -            | 1             | -             | -               | -                | -              | -           | -             | 55           |
| -                           | 2              | -           | -                 | -             | -            | -             | -            | 1             | -             | 1               | -                | -              | -           | -             | 56           |
| -                           | 2              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 57           |
| -                           | 7              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 58           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 59           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 60           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 61           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 62           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 63           |
| -                           | 1              | -           | -                 | -             | -            | -             | -            | 2             | -             | -               | -                | -              | -           | -             | 64           |
| 2                           | 7              | -           | -                 | -             | -            | -             | -            | 9             | -             | -               | -                | 1              | -           | -             | 65           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | 2             | -             | -               | -                | -              | -           | -             | 66           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 67           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 68           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 69           |
| 1                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 70           |
| -                           | 28             | -           | -                 | -             | -            | 1             | -            | -             | 1             | -               | -                | 1              | -           | -             | 71           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 72           |
| 1                           | 9              | -           | -                 | -             | 2            | -             | -            | 3             | -             | -               | -                | -              | -           | -             | 73           |
| 1                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 74           |
| 1                           | 4              | 1           | -                 | -             | -            | -             | -            | 2             | -             | -               | -                | -              | -           | -             | 75           |
| 3                           | 8              | -           | -                 | -             | -            | -             | -            | 5             | -             | -               | -                | -              | -           | -             | 76           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 77           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 78           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 79           |
| 28                          | 20             | 6           | 4                 | 4             | 1            | -             | -            | 1             | -             | -               | -                | -              | -           | -             | 80           |
| -                           | 1              | 1           | -                 | -             | -            | -             | -            | 3             | -             | -               | -                | -              | -           | -             | 81           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 82           |
| -                           | -              | -           | -                 | -             | -            | -             | -            | -             | -             | -               | -                | -              | -           | -             | 83           |
| 85                          | 420            | 25          | 18                | 27            | 21           | 20            | 14           | 301           | 27            | 2               | -                | 26             | 3           | -             | 84           |

\* No establishments.

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF ESSEX |              |              |              |               |              |       |                 |            |
|----|-----------------------------------------------------|-----------------|--------------|--------------|--------------|---------------|--------------|-------|-----------------|------------|
|    |                                                     | Ames-<br>bury   | And-<br>over | Bev-<br>erly | Box-<br>ford | Brad-<br>ford | Dan-<br>vers | Essex | George-<br>town | GLOUCESTER |
| 1  | Agricultural implements, . . . . .                  | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 2  | Arms and ammunition, . . . . .                      | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 3  | Artificial teeth and dental work, . . . . .         | -               | 1            | 3            | -            | -             | 2            | -     | 1               | 3          |
| 4  | Artisans' tools, . . . . .                          | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 5  | Awnings, tents, and decorations, . . . . .          | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 6  | Boots and shoes, . . . . .                          | 4               | 5            | 31           | 1            | 3             | 15           | 3     | 13              | 20         |
| 7  | Boxes (paper and wooden), . . . . .                 | -               | -            | 2            | -            | -             | 1            | -     | 1               | 2          |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | 1               | -            | 2            | -            | -             | 7            | -     | -               | -          |
| 9  | Brooms, brushes, and mops, . . . . .                | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 10 | Building, . . . . .                                 | 11              | 14           | 33           | 2            | 3             | 13           | 5     | 8               | 42         |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 1               | -            | 2            | -            | -             | -            | -     | -               | 2          |
| 12 | Buttons and dress trimmings, . . . . .              | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 13 | Carpetings, . . . . .                               | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 14 | Carriages and wagons, . . . . .                     | 13              | 2            | 4            | 1            | 3             | 5            | 2     | 3               | 11         |
| 15 | Cement, kaolin, lime and plaster, . . . . .         | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 16 | Charcoal and kindlers, . . . . .                    | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 17 | Chemical preparations (compounded), . . . . .       | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 18 | Clocks and watches, . . . . .                       | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 19 | Clothing, . . . . .                                 | 13              | 9            | 6            | 1            | 5             | 4            | 1     | 11              | 40         |
| 20 | Concrete walks, paving, etc., . . . . .             | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -               | 1            | -            | -            | -             | 1            | -     | -               | -          |
| 22 | Cordage and twine, . . . . .                        | -               | -            | -            | -            | -             | -            | 1     | 1               | 5          |
| 23 | Corks, bungs, and taps, . . . . .                   | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 24 | Cotton goods, . . . . .                             | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 25 | Cotton, woollen, and other textiles, . . . . .      | 1               | -            | -            | -            | -             | -            | -     | -               | -          |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 27 | Drugs and medicines, . . . . .                      | 3               | 2            | 4            | -            | -             | 3            | 1     | 2               | 12         |
| 28 | Dyestuffs, . . . . .                                | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -               | -            | 1            | -            | -             | -            | -     | -               | -          |
| 30 | Electrical apparatus and appliances, . . . . .      | -               | -            | -            | -            | -             | -            | -     | -               | 1          |
| 31 | Electroplating, . . . . .                           | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 33 | Fancy articles, . . . . .                           | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 34 | Fertilizers, . . . . .                              | 1               | -            | -            | -            | -             | -            | -     | -               | 1          |
| 35 | Fine arts and taxidermy, . . . . .                  | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 36 | Fireworks and matches, . . . . .                    | -               | -            | -            | 1            | -             | -            | -     | -               | -          |
| 37 | Flax, hemp, and jute goods, . . . . .               | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 38 | Food preparations, . . . . .                        | 4               | 4            | 7            | 1            | 3             | 4            | 2     | 6               | 78         |
| 39 | Furniture, . . . . .                                | -               | -            | 3            | -            | -             | -            | -     | 1               | 3          |
| 40 | Gas and residual products, . . . . .                | 1               | -            | 1            | -            | -             | 1            | -     | -               | 1          |
| 41 | Glass, . . . . .                                    | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 42 | Glue, isinglass, and starch, . . . . .              | -               | -            | -            | -            | -             | -            | -     | -               | 2          |
| 43 | Hair work (animal and human), . . . . .             | 1               | -            | -            | -            | -             | -            | -     | -               | -          |
| 44 | Hose: rubber, linen, etc., . . . . .                | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 45 | Hosiery and knit goods, . . . . .                   | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 46 | Ink, macilage, and paste, . . . . .                 | -               | 1            | -            | -            | -             | -            | -     | -               | -          |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 49 | Leather, . . . . .                                  | -               | 1            | 6            | -            | 1             | 6            | 1     | 3               | 2          |
| 50 | Linen, . . . . .                                    | -               | 1            | -            | -            | -             | -            | -     | -               | -          |
| 51 | Liquors and beverages (not spirituous), . . . . .   | -               | -            | -            | -            | -             | -            | -     | -               | 2          |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | -               | 3            | -            | -            | 1             | -            | 1     | -               | 1          |
| 53 | Lumber, . . . . .                                   | -               | 1            | -            | 2            | -             | -            | 1     | 1               | -          |
| 54 | Machines and machinery, . . . . .                   | 1               | 1            | -            | -            | -             | -            | -     | -               | 2          |
| 55 | Metals and metallic goods, . . . . .                | 5               | 6            | 12           | 3            | 2             | 13           | 4     | 6               | 26         |
| 56 | Mixed textiles, . . . . .                           | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 57 | Models and patterns, . . . . .                      | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 58 | Musical instruments and materials, . . . . .        | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 59 | Oils and illuminating fluids, . . . . .             | -               | -            | -            | -            | -             | -            | -     | -               | 6          |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -               | -            | -            | -            | -             | -            | -     | -               | 2          |
| 61 | Paper and paper goods, . . . . .                    | -               | -            | -            | -            | 1             | -            | -     | -               | -          |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 63 | Photographs and photographic materials, . . . . .   | -               | -            | 1            | 1            | -             | -            | -     | -               | 3          |
| 64 | Polishes and dressing, . . . . .                    | -               | -            | -            | -            | 1             | -            | -     | -               | -          |
| 65 | Printing, publishing, and bookbinding, . . . . .    | 1               | 1            | 1            | -            | -             | 1            | 1     | 1               | 5          |
| 66 | Print works, dye works, and bleacheries, . . . . .  | -               | -            | -            | -            | -             | -            | -     | -               | 2          |
| 67 | Railroad construction, . . . . .                    | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 68 | Rubber and elastic goods, . . . . .                 | -               | 1            | -            | -            | -             | 1            | -     | -               | -          |
| 69 | Salt, . . . . .                                     | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 70 | Scientific instruments and appliances, . . . . .    | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 71 | Shiplining, . . . . .                               | -               | -            | 2            | -            | -             | -            | 7     | -               | 37         |
| 72 | Silk and silk goods, . . . . .                      | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 73 | Sporting and athletic goods, . . . . .              | -               | -            | -            | -            | -             | -            | -     | -               | 1          |
| 74 | Stone, . . . . .                                    | -               | -            | 1            | -            | -             | -            | -     | -               | 4          |
| 75 | Straw and palm leaf goods, . . . . .                | -               | -            | -            | -            | -             | -            | -     | -               | 1          |
| 76 | Tallow, candles, soap, and grease, . . . . .        | -               | -            | 1            | -            | 2             | 1            | -     | 2               | 1          |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -               | -            | -            | -            | -             | -            | -     | -               | 5          |
| 78 | Toys and games (children's), . . . . .              | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 79 | Trunks and valises, . . . . .                       | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 80 | Whips, lashes, and stocks, . . . . .                | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 81 | Wooden goods, . . . . .                             | -               | 1            | -            | -            | -             | -            | -     | -               | 9          |
| 82 | Woollen goods, . . . . .                            | -               | 2            | -            | -            | -             | -            | -     | 1               | -          |
| 83 | Worsted goods, . . . . .                            | -               | -            | -            | -            | -             | -            | -     | -               | -          |
| 84 | Totals, . . . . .                                   | 61              | 57           | 123          | 13           | 25            | 78           | 30    | 61              | 332        |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

| COUNTY OF ESSEX — Continued |           |            |          |           |      |            |             |             |           |          |            |         |          |
|-----------------------------|-----------|------------|----------|-----------|------|------------|-------------|-------------|-----------|----------|------------|---------|----------|
| Grove-land                  | Hamil-ton | HAVER-HILL | Ips-wich | LAW-RENCE | LYNN | Lynn-field | Man-chester | Marble-head | Merri-mac | Mc-thuen | Middle-ton | Na-hant | New-bury |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 1        |
| -                           | -         | -          | -        | 3         | -    | -          | -           | -           | -         | -        | -          | -       | 2        |
| -                           | -         | 5          | -        | 10        | 12   | -          | -           | 1           | -         | -        | -          | -       | 3        |
| -                           | -         | 3          | 1        | 4         | 7    | -          | -           | -           | -         | -        | -          | -       | 4        |
| -                           | -         | -          | -        | 1         | 1    | -          | -           | -           | -         | -        | -          | -       | 5        |
| 3                           | 1         | 275        | 5        | 25        | 308  | 1          | -           | 63          | 1         | 1        | 1          | -       | 6        |
| -                           | -         | 7          | 2        | 2         | 7    | -          | -           | 2           | -         | -        | 1          | -       | 7        |
| -                           | -         | 2          | 1        | -         | 2    | -          | 1           | -           | -         | -        | -          | -       | 8        |
| -                           | -         | 1          | -        | 2         | -    | -          | -           | -           | -         | -        | -          | -       | 9        |
| 4                           | -         | 54         | 12       | 53        | 93   | -          | 4           | 19          | 5         | 10       | 1          | 6       | 10       |
| -                           | -         | -          | -        | -         | -    | -          | -           | 2           | -         | 1        | -          | -       | 11       |
| -                           | -         | -          | 1        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 12       |
| 2                           | 1         | 10         | 1        | 13        | 12   | 3          | -           | 2           | 20        | 4        | -          | -       | 13       |
| -                           | -         | 1          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 14       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 15       |
| -                           | -         | -          | -        | 1         | -    | -          | -           | -           | -         | -        | -          | -       | 16       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 17       |
| 2                           | -         | 41         | 3        | 40        | 74   | -          | -           | 11          | 4         | 3        | -          | -       | 18       |
| -                           | -         | 1          | -        | 2         | 1    | -          | -           | -           | -         | -        | -          | -       | 19       |
| -                           | -         | -          | -        | -         | -    | -          | -           | 1           | -         | 1        | -          | -       | 20       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 21       |
| -                           | -         | -          | -        | 1         | -    | -          | 1           | -           | -         | -        | -          | -       | 22       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 23       |
| -                           | -         | -          | -        | 5         | -    | -          | -           | -           | -         | 2        | -          | -       | 24       |
| -                           | -         | -          | -        | 1         | -    | -          | -           | -           | -         | -        | -          | -       | 25       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 26       |
| 1                           | -         | 17         | 2        | 18        | 34   | -          | 1           | 7           | 2         | 1        | -          | -       | 27       |
| -                           | -         | -          | -        | 1         | 1    | -          | -           | -           | -         | -        | -          | -       | 28       |
| -                           | -         | -          | -        | 1         | 2    | -          | -           | -           | 1         | -        | -          | -       | 29       |
| -                           | -         | 1          | -        | 1         | 1    | -          | -           | -           | -         | -        | -          | -       | 30       |
| -                           | -         | -          | -        | 1         | 1    | -          | -           | -           | -         | -        | -          | -       | 31       |
| -                           | -         | -          | -        | -         | 1    | -          | -           | -           | -         | -        | -          | -       | 32       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 33       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 34       |
| -                           | -         | -          | -        | -         | 2    | -          | -           | -           | -         | -        | -          | -       | 35       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 36       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 37       |
| 1                           | 4         | 14         | 7        | 26        | 25   | 1          | 4           | 10          | 1         | 7        | -          | -       | 38       |
| -                           | -         | 7          | -        | 6         | 13   | -          | 5           | 1           | -         | -        | -          | -       | 39       |
| -                           | -         | 1          | -        | 1         | 2    | -          | -           | 1           | -         | -        | -          | -       | 40       |
| -                           | -         | -          | 1        | -         | 1    | -          | -           | 1           | -         | -        | -          | -       | 41       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 42       |
| -                           | -         | -          | -        | 1         | 1    | -          | -           | -           | -         | -        | -          | -       | 43       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 44       |
| -                           | -         | -          | 2        | -         | -    | -          | -           | -           | -         | 1        | -          | -       | 45       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 46       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 47       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 48       |
| -                           | -         | 10         | 1        | 7         | 36   | -          | -           | -           | 1         | 1        | -          | -       | 49       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 50       |
| -                           | -         | -          | -        | 2         | 3    | -          | -           | -           | -         | -        | -          | -       | 51       |
| 1                           | -         | 1          | -        | 3         | 2    | 1          | -           | -           | -         | -        | 1          | -       | 52       |
| 1                           | -         | 2          | -        | -         | -    | -          | -           | -           | 2         | 1        | 2          | -       | 53       |
| -                           | -         | 8          | -        | 30        | 23   | -          | -           | 2           | -         | -        | -          | -       | 54       |
| 2                           | 2         | 22         | 9        | 42        | 42   | 2          | 2           | 6           | 6         | 4        | 2          | -       | 55       |
| -                           | -         | -          | -        | 1         | -    | -          | -           | -           | -         | -        | -          | -       | 56       |
| -                           | -         | 3          | -        | -         | 9    | -          | -           | -           | -         | -        | -          | -       | 57       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 58       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 59       |
| -                           | -         | -          | -        | 5         | -    | -          | -           | -           | -         | -        | -          | -       | 60       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 61       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 62       |
| -                           | -         | 2          | -        | 6         | 6    | -          | -           | -           | -         | -        | -          | -       | 63       |
| -                           | -         | -          | -        | -         | 10   | -          | -           | -           | -         | -        | -          | -       | 64       |
| -                           | -         | 10         | 1        | 9         | 20   | -          | -           | 3           | 1         | 2        | -          | -       | 65       |
| -                           | -         | 1          | -        | 4         | 4    | -          | -           | -           | -         | -        | -          | -       | 66       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 67       |
| -                           | -         | -          | -        | 1         | -    | -          | -           | -           | -         | -        | -          | -       | 68       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 69       |
| -                           | -         | -          | -        | 1         | -    | -          | -           | -           | -         | -        | -          | -       | 70       |
| -                           | -         | 1          | -        | 1         | 1    | -          | -           | 4           | -         | -        | -          | -       | 71       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 72       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 73       |
| -                           | -         | 2          | -        | 5         | 5    | 2          | -           | -           | -         | 1        | -          | -       | 74       |
| -                           | -         | 1          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 75       |
| -                           | -         | 1          | 1        | 4         | 4    | -          | -           | -           | 1         | -        | 1          | -       | 76       |
| -                           | -         | 3          | -        | 9         | 3    | -          | -           | -           | -         | -        | -          | -       | 77       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 78       |
| -                           | -         | 1          | -        | -         | -    | -          | -           | -           | -         | -        | -          | -       | 79       |
| -                           | -         | -          | -        | -         | -    | -          | -           | -           | 1         | -        | -          | -       | 80       |
| -                           | -         | 11         | 1        | 3         | 14   | -          | -           | 2           | -         | -        | -          | -       | 81       |
| 1                           | -         | 1          | -        | 2         | -    | -          | -           | -           | -         | 2        | -          | -       | 82       |
| -                           | -         | -          | -        | 6         | -    | -          | -           | -           | -         | -        | -          | -       | 83       |
| 18                          | 8         | 521        | 51       | 360       | 782  | 10         | 18          | 138         | 55        | 42       | 9          | 6       | 84       |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF ESSEX—Continued |                  |              |               |             |       |                |        |
|----|-----------------------------------------------------|---------------------------|------------------|--------------|---------------|-------------|-------|----------------|--------|
|    |                                                     | NEWBURY-<br>PORT          | North<br>Andover | Pea-<br>body | Rock-<br>port | Row-<br>ley | SALEM | Salis-<br>bury | Saugus |
| 1  | Agricultural implements, . . . . .                  | -                         | -                | -            | -             | -           | -     | -              | -      |
| 2  | Arms and ammunition, . . . . .                      | -                         | -                | -            | -             | -           | -     | -              | -      |
| 3  | Artificial teeth and dental work, . . . . .         | 4                         | -                | 4            | 2             | -           | 12    | 3              | -      |
| 4  | Artisans' tools, . . . . .                          | -                         | -                | 1            | -             | -           | 1     | 1              | -      |
| 5  | Awnings, tents, and decorations, . . . . .          | -                         | -                | -            | -             | -           | -     | -              | -      |
| 6  | Boots and shoes, . . . . .                          | 27                        | -                | 17           | 7             | 9           | 54    | 4              | 4      |
| 7  | Boxes (paper and wooden), . . . . .                 | 2                         | -                | -            | -             | -           | 3     | 1              | 1      |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | 1                         | -                | 1            | -             | -           | 1     | 1              | 1      |
| 9  | Brooms, brushes, and mops, . . . . .                | 3                         | -                | -            | -             | -           | -     | -              | -      |
| 10 | Building, . . . . .                                 | 32                        | 2                | 23           | 13            | 3           | 77    | 23             | 2      |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 1                         | -                | 2            | 1             | -           | 2     | 1              | -      |
| 12 | Buttons and dress trimmings, . . . . .              | -                         | -                | -            | -             | -           | -     | -              | -      |
| 13 | Carpetings, . . . . .                               | -                         | -                | -            | -             | -           | -     | -              | -      |
| 14 | Carriages and wagons, . . . . .                     | 7                         | -                | 5            | 1             | 1           | 17    | 36             | -      |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                         | -                | -            | -             | -           | 1     | -              | -      |
| 16 | Charcoal and kindlers, . . . . .                    | -                         | -                | -            | -             | -           | -     | -              | -      |
| 17 | Chemical preparations (compounded), . . . . .       | -                         | -                | -            | -             | -           | -     | -              | -      |
| 18 | Clocks and watches, . . . . .                       | -                         | -                | -            | -             | -           | -     | -              | -      |
| 19 | Clothing, . . . . .                                 | 28                        | -                | 2            | 1             | -           | 38    | 6              | -      |
| 20 | Concrete walks, paving, etc., . . . . .             | -                         | -                | -            | -             | -           | -     | -              | -      |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                         | -                | -            | -             | -           | -     | -              | -      |
| 22 | Cordage and twine, . . . . .                        | -                         | -                | -            | -             | -           | -     | -              | -      |
| 23 | Corks, bungs, and taps, . . . . .                   | -                         | -                | -            | -             | -           | -     | -              | -      |
| 24 | Cotton goods, . . . . .                             | 4                         | -                | -            | -             | -           | 1     | -              | -      |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                         | -                | -            | -             | -           | -     | -              | -      |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                         | -                | -            | -             | -           | -     | -              | -      |
| 27 | Drugs and medicines, . . . . .                      | 6                         | 1                | 3            | 3             | 1           | 13    | 1              | -      |
| 28 | Dyestuffs, . . . . .                                | -                         | -                | -            | -             | -           | -     | -              | -      |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -                         | -                | 1            | -             | -           | 1     | -              | -      |
| 30 | Electrical apparatus and appliances, . . . . .      | -                         | -                | -            | -             | -           | -     | 1              | -      |
| 31 | Electroplating, . . . . .                           | -                         | -                | -            | -             | -           | -     | -              | -      |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                         | -                | -            | -             | -           | -     | -              | -      |
| 33 | Fancy articles, . . . . .                           | -                         | -                | -            | -             | -           | -     | -              | -      |
| 34 | Fertilizers, . . . . .                              | -                         | -                | -            | -             | -           | 1     | -              | -      |
| 35 | Fine arts and taxidermy, . . . . .                  | -                         | -                | -            | -             | -           | -     | -              | -      |
| 36 | Fireworks and matches, . . . . .                    | -                         | -                | -            | -             | -           | 2     | -              | -      |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                         | -                | -            | -             | -           | -     | -              | -      |
| 38 | Food preparations, . . . . .                        | 20                        | 1                | 10           | 8             | 3           | 14    | 8              | 3      |
| 39 | Furniture, . . . . .                                | 4                         | -                | 2            | -             | -           | 9     | 1              | -      |
| 40 | Gas and residual products, . . . . .                | 1                         | -                | -            | -             | -           | 1     | -              | -      |
| 41 | Glass, . . . . .                                    | -                         | -                | -            | -             | -           | -     | -              | -      |
| 42 | Glue, isinglass, and starch, . . . . .              | -                         | -                | 3            | 3             | -           | 1     | 1              | -      |
| 43 | Hair work (animal and human), . . . . .             | 1                         | -                | 1            | -             | -           | 3     | -              | 1      |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                         | -                | -            | -             | -           | -     | -              | -      |
| 45 | Hosiery and knit goods, . . . . .                   | -                         | -                | -            | -             | -           | 1     | -              | -      |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                         | -                | -            | -             | -           | -     | -              | -      |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | 3                         | -                | -            | -             | -           | -     | -              | -      |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -                         | -                | -            | -             | -           | -     | -              | -      |
| 49 | Leather, . . . . .                                  | 6                         | 1                | 61           | 1             | -           | 57    | 2              | -      |
| 50 | Linen, . . . . .                                    | -                         | -                | -            | -             | -           | -     | -              | -      |
| 51 | Liquors and beverages (not spirituous), . . . . .   | 5                         | -                | 2            | -             | -           | 2     | -              | -      |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | 1                         | -                | 1            | -             | 2           | -     | -              | 1      |
| 53 | Lumber, . . . . .                                   | 4                         | 1                | 8            | -             | -           | 10    | -              | -      |
| 54 | Machines and machinery, . . . . .                   | 27                        | 3                | 9            | 4             | 2           | 32    | 10             | -      |
| 55 | Metals and metallic goods, . . . . .                | -                         | -                | -            | -             | -           | -     | -              | -      |
| 56 | Mixed textiles, . . . . .                           | -                         | -                | -            | -             | -           | -     | -              | -      |
| 57 | Models and patterns, . . . . .                      | -                         | -                | -            | -             | -           | 1     | -              | -      |
| 58 | Musical instruments and materials, . . . . .        | -                         | -                | -            | 1             | -           | 1     | -              | -      |
| 59 | Oils and illuminating fluids, . . . . .             | -                         | -                | -            | -             | 1           | -     | 1              | -      |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -                         | -                | -            | -             | -           | -     | -              | -      |
| 61 | Paper and paper goods, . . . . .                    | -                         | -                | -            | -             | -           | -     | -              | -      |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                         | -                | -            | -             | -           | -     | -              | -      |
| 63 | Photographs and photographic materials, . . . . .   | 3                         | -                | -            | -             | -           | 4     | 1              | -      |
| 64 | Polishes and dressing, . . . . .                    | -                         | -                | -            | -             | -           | -     | -              | -      |
| 65 | Printing, publishing, and bookbinding, . . . . .    | 4                         | -                | 1            | 1             | -           | 11    | 2              | -      |
| 66 | Print works, dye works, and bleacheries, . . . . .  | 2                         | -                | 1            | -             | -           | 2     | -              | -      |
| 67 | Railroad construction, . . . . .                    | -                         | -                | -            | -             | -           | -     | -              | -      |
| 68 | Rubber and elastic goods, . . . . .                 | -                         | -                | -            | -             | -           | -     | -              | -      |
| 69 | Salt, . . . . .                                     | -                         | -                | 1            | -             | -           | -     | -              | -      |
| 70 | Scientific instruments and appliances, . . . . .    | -                         | -                | -            | 3             | -           | 5     | 10             | -      |
| 71 | Shipbuilding, . . . . .                             | 15                        | -                | -            | -             | -           | -     | -              | -      |
| 72 | Silk and silk goods, . . . . .                      | -                         | -                | -            | -             | -           | -     | -              | -      |
| 73 | Sporting and athletic goods, . . . . .              | 4                         | -                | 2            | 6             | -           | 7     | 2              | -      |
| 74 | Stone, . . . . .                                    | -                         | -                | 7            | -             | -           | -     | -              | -      |
| 75 | Straw and palm leaf goods, . . . . .                | 4                         | 1                | 7            | -             | -           | -     | 1              | -      |
| 76 | Tallow, candles, soap and grease, . . . . .         | -                         | -                | 2            | 1             | -           | 8     | -              | 2      |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -                         | -                | -            | -             | -           | -     | -              | -      |
| 78 | Toys and games (children's), . . . . .              | -                         | -                | -            | -             | -           | -     | -              | -      |
| 79 | Trunks and valises, . . . . .                       | -                         | -                | -            | -             | -           | -     | -              | -      |
| 80 | Whips, lashes, and stocks, . . . . .                | -                         | -                | 1            | -             | -           | 10    | 1              | -      |
| 81 | Wooden goods, . . . . .                             | 4                         | 3                | 1            | -             | -           | -     | -              | 2      |
| 82 | Woollen goods, . . . . .                            | -                         | -                | -            | -             | -           | -     | -              | -      |
| 83 | Worsted goods, . . . . .                            | -                         | -                | -            | -             | -           | -     | -              | -      |
| 84 | Totals, . . . . .                                   | 223                       | 13               | 172          | 56            | 22          | 403   | 118            | 17     |



## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

| COUNTY OF ESSEX—Concluded |            |         |              | COUNTY OF FRANKLIN |              |           |             |          |         |            |        |      |             |    |
|---------------------------|------------|---------|--------------|--------------------|--------------|-----------|-------------|----------|---------|------------|--------|------|-------------|----|
| Swamp-scott               | Tops-field | Wen-ham | West-Newbury | Ash-field          | Bernard-ston | Buck-land | Charle-mont | Col-rain | Con-way | Deer-field | Erving | Gill | Green-field |    |
| -                         | -          | -       | -            | -                  | 1            | -         | 1           | -        | -       | -          | -      | -    | -           | 1  |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 2  |
| -                         | -          | -       | -            | -                  | -            | 1         | -           | -        | -       | -          | -      | -    | 3           | 3  |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | 1      | -    | 2           | 4  |
| -                         | -          | -       | 2            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 5  |
| 2                         | 2          | -       | 1            | -                  | 1            | -         | 1           | -        | 1       | 4          | 1      | -    | 2           | 6  |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | 1           | 7  |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | 1           | 8  |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 9  |
| 9                         | 1          | 4       | 2            | 2                  | -            | 1         | -           | 2        | 3       | 1          | 4      | -    | 12          | 10 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | 1       | -          | -      | -    | -           | 11 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 12 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 13 |
| -                         | -          | 1       | 2            | 2                  | 1            | -         | 2           | -        | 1       | -          | -      | 1    | 5           | 14 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 15 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 16 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 17 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 18 |
| 2                         | 1          | -       | -            | 1                  | -            | 1         | 2           | -        | 2       | 1          | -      | -    | 9           | 19 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 20 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 21 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 22 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | 1        | 1       | -          | -      | -    | -           | 23 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 24 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 25 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 26 |
| 2                         | -          | 1       | -            | -                  | -            | -         | -           | -        | 1       | 1          | -      | -    | 4           | 27 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 28 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 29 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 30 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 31 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 32 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 33 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 34 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 35 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 36 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 37 |
| 1                         | 2          | 5       | -            | 3                  | 1            | 2         | 1           | 1        | 3       | 4          | 2      | -    | 5           | 38 |
| 1                         | -          | -       | -            | -                  | -            | -         | 1           | -        | -       | -          | 2      | -    | 3           | 39 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | 1           | 40 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 41 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 42 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 43 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 44 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 45 |
| -                         | -          | -       | 3            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 46 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 47 |
| -                         | 1          | 2       | -            | -                  | 1            | -         | 1           | 1        | 1       | 3          | -      | -    | 3           | 48 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 49 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 50 |
| -                         | -          | 1       | 2            | -                  | 1            | -         | -           | 2        | -       | 1          | -      | -    | -           | 51 |
| -                         | -          | -       | -            | 3                  | 1            | 1         | 5           | 2        | 1       | 3          | 3      | 2    | 1           | 52 |
| -                         | -          | -       | -            | -                  | 1            | 1         | -           | -        | -       | 2          | -      | -    | 2           | 53 |
| 3                         | 3          | 1       | 2            | 2                  | 2            | 3         | 3           | 2        | 3       | 3          | 1      | -    | 9           | 54 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 55 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | 1          | -      | -    | -           | 56 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | 1      | -    | -           | 57 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 58 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 59 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 60 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | 1           | 61 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | 2           | 62 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 63 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 64 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | 5           | 65 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 66 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 67 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 68 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 69 |
| 1                         | -          | -       | -            | 1                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 70 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 71 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 72 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 73 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | 1      | 1    | 2           | 74 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 75 |
| -                         | -          | -       | -            | -                  | 1            | -         | -           | -        | -       | -          | -      | -    | -           | 76 |
| -                         | -          | -       | -            | -                  | 1            | 1         | -           | -        | -       | -          | -      | -    | 3           | 77 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 78 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 79 |
| 1                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 80 |
| -                         | -          | -       | -            | 4                  | -            | 1         | -           | 1        | -       | -          | -      | -    | 1           | 81 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | 1       | -          | -      | -    | -           | 82 |
| -                         | -          | -       | -            | -                  | -            | -         | -           | -        | -       | -          | -      | -    | -           | 83 |
| 22                        | 12         | 15      | 14           | 18                 | 12           | 12        | 17          | 12       | 19      | 24         | 16     | 4    | 79          | 84 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF FRANKLIN — Continued |       |               |             |             |               |              |                 |        |
|----|-----------------------------------------------------|--------------------------------|-------|---------------|-------------|-------------|---------------|--------------|-----------------|--------|
|    |                                                     | Haw-<br>ley                    | Heath | Lever-<br>ett | Ley-<br>den | Mon-<br>roe | Mont-<br>ague | New<br>Salem | North-<br>field | Orange |
| 1  | Agricultural implements, . . . . .                  | -                              | 1     | 1             | -           | -           | 1             | -            | -               | -      |
| 2  | Arms and ammunition, . . . . .                      | -                              | -     | -             | -           | -           | -             | -            | -               | 1      |
| 3  | Artificial teeth and dental work, . . . . .         | -                              | -     | -             | -           | -           | 1             | -            | -               | -      |
| 4  | Artisans' tools, . . . . .                          | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 5  | Awnings, tents, and decorations, . . . . .          | -                              | -     | -             | -           | -           | -             | -            | -               | 2      |
| 6  | Boots and shoes, . . . . .                          | -                              | -     | -             | -           | -           | 5             | 1            | 1               | 2      |
| 7  | Boxes (paper and wooden), . . . . .                 | -                              | -     | 1             | 1           | -           | -             | -            | -               | 1      |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | -                              | -     | -             | -           | -           | 1             | 1            | -               | -      |
| 9  | Brooms, brushes, and mops, . . . . .                | -                              | -     | -             | -           | -           | -             | -            | 1               | -      |
| 10 | Building, . . . . .                                 | -                              | -     | 3             | -           | -           | 7             | 1            | 2               | 15     |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | -                              | -     | -             | -           | -           | 2             | -            | -               | 1      |
| 12 | Buttons and dress trimmings, . . . . .              | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 13 | Carpetings, . . . . .                               | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 14 | Carriages and wagons, . . . . .                     | -                              | -     | -             | 1           | -           | 4             | 1            | -               | 2      |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 16 | Charcoal and kindlers, . . . . .                    | -                              | -     | 1             | -           | -           | -             | -            | -               | -      |
| 17 | Chemical preparations (compounded), . . . . .       | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 18 | Clocks and watches, . . . . .                       | -                              | -     | -             | -           | -           | 4             | -            | 1               | 6      |
| 19 | Clothing, . . . . .                                 | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 20 | Concrete walks, paving, etc., . . . . .             | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 22 | Cordage and twine, . . . . .                        | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 23 | Corks, bungs, and taps, . . . . .                   | -                              | -     | -             | -           | -           | 1             | -            | -               | -      |
| 24 | Cotton goods, . . . . .                             | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 27 | Drugs and medicines, . . . . .                      | -                              | -     | -             | -           | -           | 3             | -            | 1               | 1      |
| 28 | Dyestuffs, . . . . .                                | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 30 | Electrical apparatus and appliances, . . . . .      | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 31 | Electroplating, . . . . .                           | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 33 | Fancy articles, . . . . .                           | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 34 | Fertilizers, . . . . .                              | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 35 | Fine arts and taxidermy, . . . . .                  | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 36 | Fireworks and matches, . . . . .                    | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 38 | Food preparations, . . . . .                        | 1                              | 1     | 1             | -           | -           | 6             | 1            | 3               | 3      |
| 39 | Furniture, . . . . .                                | -                              | 1     | -             | -           | -           | 1             | -            | -               | 1      |
| 40 | Gas and residual products, . . . . .                | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 41 | Glass, . . . . .                                    | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 42 | Glue, isinglass, and starch, . . . . .              | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 43 | Hair work (animal and human), . . . . .             | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 45 | Hosiery and knit goods, . . . . .                   | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 49 | Leather, . . . . .                                  | -                              | -     | -             | -           | -           | 1             | -            | 1               | 1      |
| 50 | Linen, . . . . .                                    | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 51 | Liquors and beverages (not spirituous), . . . . .   | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | 3                              | 3     | 7             | 1           | 2           | 3             | 4            | 2               | 3      |
| 53 | Lumber, . . . . .                                   | -                              | -     | -             | 1           | -           | 1             | -            | -               | 8      |
| 54 | Machines and machinery, . . . . .                   | -                              | -     | -             | -           | -           | 7             | 3            | 4               | 10     |
| 55 | Metals and metallic goods, . . . . .                | 2                              | 2     | -             | -           | -           | -             | -            | -               | -      |
| 56 | Mixed textiles, . . . . .                           | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 57 | Models and patterns, . . . . .                      | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 58 | Musical instruments and materials, . . . . .        | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 59 | Oils and illuminating fluids, . . . . .             | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 61 | Paper and paper goods, . . . . .                    | -                              | -     | -             | -           | -           | 4             | -            | -               | -      |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 63 | Photographs and photographic materials, . . . . .   | -                              | -     | -             | -           | -           | 1             | -            | -               | 1      |
| 64 | Polishes and dressing, . . . . .                    | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 65 | Printing, publishing, and bookbinding, . . . . .    | -                              | -     | -             | -           | -           | 1             | -            | -               | 2      |
| 66 | Print works, dye works, and bleacheries, . . . . .  | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 67 | Railroad construction, . . . . .                    | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 68 | Rubber and elastic goods, . . . . .                 | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 69 | Salt, . . . . .                                     | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 70 | Scientific instruments and appliances, . . . . .    | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 71 | Shipbuilding, . . . . .                             | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 72 | Silk and silk goods, . . . . .                      | -                              | -     | -             | -           | -           | 1             | -            | -               | -      |
| 73 | Sporting and athletic goods, . . . . .              | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 74 | Stone, . . . . .                                    | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 75 | Straw and palm leaf goods, . . . . .                | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 76 | Tallow, candles, soap, and grease, . . . . .        | -                              | -     | -             | -           | -           | 1             | -            | -               | -      |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -                              | -     | -             | -           | -           | -             | -            | -               | 1      |
| 78 | Toys and games (children's), . . . . .              | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 79 | Trunks and valises, . . . . .                       | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 80 | Whips, lashes, and stocks, . . . . .                | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 81 | Wooden goods, . . . . .                             | 4                              | -     | 2             | 1           | -           | -             | -            | -               | -      |
| 82 | Woollen goods, . . . . .                            | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 83 | Worsted goods, . . . . .                            | -                              | -     | -             | -           | -           | -             | -            | -               | -      |
| 84 | Totals, . . . . .                                   | 10                             | 8     | 16            | 5           | 2           | 56            | 12           | 16              | 54     |

## NUMBER OF ESTABLISHMENTS: BY TOWNS—Continued.

| COUNTY OF FRANKLIN — Concluded |           |            |            |         |         |         | COUNTY OF HAMPDEN |           |           |         |          |           |         |         |    |
|--------------------------------|-----------|------------|------------|---------|---------|---------|-------------------|-----------|-----------|---------|----------|-----------|---------|---------|----|
| Rowe                           | Shelburne | Shutesbury | Sunderland | Warwick | Wendell | Whately | Agawam            | Blandford | Brimfield | Chester | Chicopee | Granville | Hampden | Holland |    |
| -                              | -         | 1          | -          | -       | -       | -       | -                 | -         | -         | -       | 3        | -         | -       | -       | 1  |
| -                              | 2         | -          | -          | -       | -       | -       | -                 | 1         | -         | -       | 2        | -         | -       | -       | 2  |
| -                              | 1         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 2        | -         | -       | -       | 3  |
| -                              | -         | -          | -          | 1       | -       | -       | -                 | -         | -         | 1       | 12       | -         | 1       | -       | 4  |
| -                              | 1         | -          | -          | 2       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 5  |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | 1         | -       | 3        | -         | -       | -       | 6  |
| -                              | 5         | -          | 1          | -       | 1       | 2       | -                 | 1         | -         | -       | 1        | -         | -       | -       | 7  |
| -                              | -         | -          | -          | -       | -       | -       | 3                 | -         | -         | -       | 16       | 2         | 3       | -       | 8  |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | 2       | 2        | -         | -       | -       | 9  |
| -                              | -         | -          | 1          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 10 |
| 1                              | -         | 2          | 1          | -       | -       | 1       | 1                 | 1         | -         | 2       | 2        | 1         | 3       | -       | 11 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | 1       | -        | -         | -       | -       | 12 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 13 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 14 |
| 1                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 15 |
| -                              | 4         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 16 |
| 1                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | 2       | 16       | -         | 1       | -       | 17 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 2        | -         | -       | -       | 18 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 19 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 20 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 21 |
| -                              | -         | -          | -          | -       | -       | 1       | -                 | -         | -         | -       | -        | -         | -       | -       | 22 |
| -                              | 1         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 23 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 2        | -         | -       | -       | 24 |
| -                              | 2         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 25 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 3        | -         | -       | -       | 26 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 27 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 28 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 29 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 30 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | 2       | -        | -         | -       | -       | 31 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | 1         | -       | -        | -         | -       | -       | 32 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 1        | -         | -       | -       | 33 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 34 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 35 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 36 |
| -                              | 3         | -          | 2          | 1       | -       | 1       | 2                 | -         | 2         | 1       | 5        | 1         | -       | -       | 37 |
| 1                              | 1         | -          | -          | 1       | -       | -       | -                 | -         | -         | -       | 1        | -         | -       | -       | 38 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 2        | -         | -       | -       | 39 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 40 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 41 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 42 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 43 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 44 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 45 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 46 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 47 |
| 1                              | 1         | -          | -          | -       | -       | -       | -                 | 2         | -         | 2       | 2        | -         | -       | -       | 48 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 49 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 1        | -         | -       | -       | 50 |
| 2                              | 3         | 7          | 1          | 8       | 4       | 2       | 1                 | 6         | 2         | -       | 1        | -         | -       | -       | 51 |
| 1                              | 8         | 2          | 1          | 1       | -       | 1       | 1                 | 3         | 3         | 3       | 6        | 4         | 3       | 2       | 52 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 1        | 1         | -       | -       | 53 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 15       | -         | 2       | 1       | 54 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 55 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 56 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 57 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 58 |
| -                              | -         | -          | -          | -       | 1       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 59 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 60 |
| -                              | 1         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 61 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 2        | -         | -       | -       | 62 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 63 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 64 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 1        | -         | -       | -       | 65 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | 1        | -         | -       | -       | 66 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 67 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 68 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 69 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 70 |
| -                              | 1         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 71 |
| -                              | 1         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 72 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | 2       | -        | -         | -       | -       | 73 |
| -                              | -         | -          | -          | -       | -       | 1       | -                 | -         | -         | -       | 1        | -         | -       | -       | 74 |
| -                              | 1         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 75 |
| -                              | -         | -          | -          | -       | -       | 1       | -                 | -         | -         | -       | 1        | -         | -       | -       | 76 |
| -                              | -         | -          | -          | -       | -       | -       | 3                 | -         | -         | -       | -        | -         | -       | -       | 77 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | 2         | -       | -       | 78 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 79 |
| -                              | -         | -          | -          | -       | -       | 3       | -                 | -         | -         | 4       | -        | 3         | -       | -       | 80 |
| -                              | -         | -          | -          | -       | -       | -       | 1                 | 2         | -         | 2       | 5        | 3         | -       | 1       | 81 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | 2       | -       | 82 |
| -                              | -         | -          | -          | -       | -       | -       | -                 | -         | -         | -       | -        | -         | -       | -       | 83 |
| 6                              | 37        | 12         | 7          | 14      | 6       | 15      | 12                | 16        | 9         | 24      | 111      | 17        | 15      | 4       | 84 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF HAMPDEN — Continued |                 |        |        |                  |        |              |                |
|----|-----------------------------------------------------|-------------------------------|-----------------|--------|--------|------------------|--------|--------------|----------------|
|    |                                                     | HOLY-<br>OKE                  | Long-<br>meadow | Ludlow | Monson | Mont-<br>gomery* | Palmer | Rus-<br>sell | South-<br>wick |
| 1  | Agricultural implements, . . . . .                  | -                             | -               | -      | -      | -                | -      | -            | -              |
| 2  | Arms and ammunition, . . . . .                      | -                             | -               | -      | -      | -                | -      | -            | -              |
| 3  | Artificial teeth and dental work, . . . . .         | 8                             | -               | -      | -      | -                | 1      | -            | -              |
| 4  | Artisans' tools, . . . . .                          | -                             | -               | -      | 1      | -                | -      | -            | -              |
| 5  | Awnings, tents, and decorations, . . . . .          | -                             | -               | -      | -      | -                | -      | -            | -              |
| 6  | Boots and shoes, . . . . .                          | 15                            | -               | -      | 1      | -                | 4      | -            | 1              |
| 7  | Boxes (paper and wooden), . . . . .                 | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | 3                             | -               | -      | -      | -                | -      | -            | -              |
| 9  | Brooms, brushes, and mops, . . . . .                | -                             | 1               | 1      | -      | -                | 6      | 1            | 1              |
| 10 | Building, . . . . .                                 | 38                            | 1               | 1      | 7      | -                | -      | -            | -              |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 12 | Buttons and dress trimmings, . . . . .              | 1                             | -               | -      | 1      | -                | 1      | -            | -              |
| 13 | Carpetings, . . . . .                               | 1                             | -               | -      | -      | -                | 4      | -            | 2              |
| 14 | Carriages and wagons, . . . . .                     | 4                             | 1               | 1      | 2      | -                | -      | -            | -              |
| 15 | Cement, kaolin, lime and plaster, . . . . .         | -                             | -               | -      | -      | -                | -      | -            | -              |
| 16 | Charcoal and kindlers, . . . . .                    | -                             | -               | -      | -      | -                | -      | -            | -              |
| 17 | Chemical preparations (compounded), . . . . .       | -                             | -               | -      | -      | -                | -      | -            | -              |
| 18 | Clocks and watches, . . . . .                       | -                             | -               | -      | 1      | -                | 5      | -            | -              |
| 19 | Clothing, . . . . .                                 | 30                            | -               | -      | -      | -                | -      | -            | -              |
| 20 | Concrete walks, paving, etc., . . . . .             | -                             | -               | -      | -      | -                | -      | -            | -              |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                             | -               | -      | -      | -                | -      | -            | -              |
| 22 | Cordage and twine, . . . . .                        | -                             | -               | -      | -      | -                | -      | -            | -              |
| 23 | Corks, bungs, and taps, . . . . .                   | -                             | -               | -      | -      | -                | -      | -            | -              |
| 24 | Cotton goods, . . . . .                             | 4                             | -               | -      | -      | -                | 3      | -            | -              |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                             | -               | -      | -      | -                | -      | -            | -              |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                             | -               | 1      | 2      | -                | 2      | -            | -              |
| 27 | Drugs and medicines, . . . . .                      | 13                            | -               | -      | -      | -                | -      | -            | -              |
| 28 | Dyestuffs, . . . . .                                | -                             | -               | -      | -      | -                | -      | -            | -              |
| 29 | Earthen, plaster, and stone ware, . . . . .         | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 30 | Electrical apparatus and appliances, . . . . .      | -                             | -               | -      | -      | -                | -      | -            | -              |
| 31 | Electroplating, . . . . .                           | -                             | -               | -      | -      | -                | -      | -            | -              |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 33 | Fancy articles, . . . . .                           | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 34 | Fertilizers, . . . . .                              | -                             | -               | -      | -      | -                | -      | -            | -              |
| 35 | Fine arts and taxidermy, . . . . .                  | -                             | -               | -      | -      | -                | -      | -            | -              |
| 36 | Fireworks and matches, . . . . .                    | -                             | -               | 1      | -      | -                | -      | -            | -              |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                             | -               | 2      | 5      | -                | 3      | 1            | 1              |
| 38 | Food preparations, . . . . .                        | 14                            | 2               | -      | -      | -                | -      | -            | -              |
| 39 | Furniture, . . . . .                                | 5                             | -               | -      | -      | -                | -      | -            | -              |
| 40 | Gas and residual products, . . . . .                | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 41 | Glass, . . . . .                                    | -                             | -               | -      | -      | -                | -      | -            | -              |
| 42 | Glue, isinglass, and starch, . . . . .              | -                             | -               | -      | -      | -                | -      | -            | -              |
| 43 | Hair work (animal and human), . . . . .             | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                             | -               | -      | -      | -                | -      | -            | -              |
| 45 | Hosiery and knit goods, . . . . .                   | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                             | -               | -      | -      | -                | -      | -            | -              |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -                             | -               | -      | -      | -                | -      | -            | -              |
| 49 | Leather, . . . . .                                  | 2                             | -               | -      | 1      | -                | 3      | 1            | -              |
| 50 | Linen, . . . . .                                    | -                             | -               | -      | -      | -                | -      | -            | -              |
| 51 | Liquors and beverages (not spirituous), . . . . .   | 2                             | -               | -      | -      | -                | 1      | -            | -              |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | 4                             | -               | -      | -      | -                | 1      | -            | -              |
| 53 | Lumber, . . . . .                                   | 1                             | 1               | 3      | 2      | -                | 1      | 1            | 2              |
| 54 | Machines and machinery, . . . . .                   | 13                            | -               | -      | -      | -                | 2      | -            | -              |
| 55 | Metals and metallic goods, . . . . .                | 19                            | 2               | 2      | 4      | -                | 12     | -            | 2              |
| 56 | Mixed textiles, . . . . .                           | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 57 | Models and patterns, . . . . .                      | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 58 | Musical instruments and materials, . . . . .        | -                             | -               | -      | -      | -                | -      | -            | -              |
| 59 | Oils and illuminating fluids, . . . . .             | -                             | -               | -      | -      | -                | -      | -            | -              |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -                             | -               | -      | -      | -                | -      | 2            | -              |
| 61 | Paper and paper goods, . . . . .                    | 24                            | -               | -      | -      | -                | -      | -            | -              |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                             | -               | -      | -      | -                | -      | -            | -              |
| 63 | Photographs and photographic materials, . . . . .   | 8                             | -               | -      | -      | -                | -      | -            | -              |
| 64 | Polishes and dressing, . . . . .                    | -                             | -               | -      | -      | -                | -      | -            | -              |
| 65 | Printing, publishing, and bookbinding, . . . . .    | 6                             | -               | 1      | -      | -                | 1      | -            | -              |
| 66 | Print works, dye works, and bleacheries, . . . . .  | 3                             | -               | -      | -      | -                | 2      | -            | -              |
| 67 | Railroad construction, . . . . .                    | -                             | -               | -      | -      | -                | -      | -            | -              |
| 68 | Rubber and elastic goods, . . . . .                 | -                             | -               | -      | -      | -                | -      | -            | -              |
| 69 | Salt, . . . . .                                     | -                             | 1               | -      | -      | -                | -      | -            | -              |
| 70 | Scientific instruments and appliances, . . . . .    | -                             | -               | -      | -      | -                | -      | -            | -              |
| 71 | Shipbuilding, . . . . .                             | -                             | -               | -      | -      | -                | -      | -            | -              |
| 72 | Silk and silk goods, . . . . .                      | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 73 | Sporting and athletic goods, . . . . .              | -                             | -               | -      | 2      | -                | -      | -            | -              |
| 74 | Stone, . . . . .                                    | 4                             | 3               | -      | 2      | -                | -      | -            | -              |
| 75 | Straw and palm leaf goods, . . . . .                | -                             | -               | -      | -      | -                | -      | -            | -              |
| 76 | Tallow, candles, soap, and grease, . . . . .        | 1                             | -               | 1      | 1      | -                | -      | -            | -              |
| 77 | Tobacco, snuff, and cigars, . . . . .               | 5                             | -               | -      | -      | -                | -      | -            | 5              |
| 78 | Toys and games (children's), . . . . .              | -                             | -               | -      | -      | -                | -      | -            | -              |
| 79 | Trunks and valises, . . . . .                       | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 80 | Whips, lashes, and stocks, . . . . .                | -                             | -               | -      | -      | -                | -      | -            | -              |
| 81 | Woollen goods, . . . . .                            | 2                             | -               | 1      | -      | -                | -      | -            | -              |
| 82 | Woollen goods, . . . . .                            | 3                             | -               | -      | 3      | -                | -      | -            | -              |
| 83 | Worsted goods, . . . . .                            | 1                             | -               | -      | -      | -                | -      | -            | -              |
| 84 | Totals, . . . . .                                   | 245                           | 11              | 14     | 35     | -                | 54     | 6            | 15             |

\* No establishments.



## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

| COUNTY OF HAMPDEN — Concluded |          |       |            |                  |             | COUNTY OF HAMPSHIRE |              |               |             |              |          |        |    |
|-------------------------------|----------|-------|------------|------------------|-------------|---------------------|--------------|---------------|-------------|--------------|----------|--------|----|
| SPRINGFIELD                   | Tol-land | Wales | West-field | West-Springfield | Willbra-ham | Am-herst            | Belcher-town | Chester-field | Cumming-ton | East-hampton | En-field | Goshen |    |
| 1                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 1  |
| 6                             | -        | -     | 1          | -                | -           | -                   | -            | 2             | -           | -            | -        | -      | 2  |
| 18                            | -        | -     | 4          | -                | -           | 2                   | -            | -             | -           | -            | -        | -      | 3  |
| 4                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 4  |
| 1                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 5  |
| 25                            | -        | -     | 4          | -                | -           | 2                   | -            | -             | 1           | 4            | 1        | -      | 6  |
| 9                             | -        | -     | 3          | -                | -           | 1                   | -            | -             | -           | -            | -        | -      | 7  |
| 7                             | -        | -     | 1          | -                | -           | 1                   | -            | -             | -           | 1            | -        | -      | 8  |
| -                             | -        | -     | -          | -                | -           | 2                   | -            | -             | -           | -            | -        | -      | 9  |
| 92                            | -        | -     | 16         | 5                | 2           | 9                   | 2            | -             | 1           | 10           | -        | -      | 10 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 11 |
| 7                             | -        | -     | -          | -                | -           | 1                   | -            | -             | -           | 1            | -        | -      | 12 |
| 1                             | -        | -     | -          | -                | -           | 1                   | 2            | -             | -           | -            | -        | -      | 13 |
| 12                            | -        | -     | 4          | 4                | 2           | 7                   | 6            | -             | 1           | 2            | -        | -      | 14 |
| 1                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 15 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 16 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 17 |
| 1                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 18 |
| 60                            | -        | 1     | 4          | 2                | -           | 4                   | -            | -             | 2           | 8            | 1        | -      | 19 |
| -                             | -        | -     | 1          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 20 |
| 2                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 21 |
| -                             | -        | -     | -          | -                | -           | 1                   | -            | -             | -           | -            | -        | -      | 22 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 23 |
| 4                             | -        | -     | 2          | 1                | -           | -                   | -            | -             | -           | 1            | -        | -      | 24 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 25 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | 1           | -            | -        | -      | 26 |
| 20                            | -        | -     | 6          | 1                | -           | 4                   | 1            | -             | -           | 1            | -        | -      | 27 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 28 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 29 |
| 3                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 30 |
| 3                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 31 |
| 1                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 32 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 33 |
| 2                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 34 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 35 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 36 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 37 |
| 24                            | -        | -     | 7          | 4                | 1           | 8                   | 4            | 8             | -           | 5            | 1        | 1      | 38 |
| 17                            | -        | -     | 2          | -                | -           | 1                   | -            | -             | -           | 2            | -        | -      | 39 |
| 1                             | -        | -     | 1          | -                | -           | 1                   | -            | -             | -           | 1            | -        | -      | 40 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 41 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 42 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 43 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 44 |
| 2                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 45 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 46 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 47 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 48 |
| 15                            | 1        | -     | 3          | -                | -           | 4                   | 1            | -             | 1           | 2            | -        | -      | 49 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 50 |
| 3                             | -        | -     | 1          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 51 |
| 3                             | -        | -     | 1          | -                | -           | -                   | -            | -             | -           | 1            | -        | -      | 52 |
| 2                             | 2        | -     | 8          | 1                | -           | 2                   | 4            | 3             | 2           | 2            | 1        | 2      | 53 |
| 19                            | -        | -     | 5          | -                | -           | 2                   | -            | 1             | -           | 2            | -        | -      | 54 |
| 62                            | 1        | 1     | 7          | 2                | -           | 12                  | 3            | -             | 6           | 7            | 2        | 4      | 55 |
| 2                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 56 |
| 1                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 57 |
| 2                             | -        | -     | 4          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 58 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 59 |
| 1                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 60 |
| 10                            | -        | -     | 3          | 4                | -           | 1                   | -            | -             | 1           | -            | -        | -      | 61 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 62 |
| 9                             | -        | -     | 1          | -                | -           | 1                   | -            | -             | -           | 1            | -        | -      | 63 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 64 |
| 29                            | -        | -     | 4          | -                | -           | 1                   | -            | -             | -           | 2            | -        | -      | 65 |
| 4                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | 1            | -        | -      | 66 |
| 2                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 67 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | 2            | -        | -      | 68 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 69 |
| 3                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 70 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 71 |
| 1                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | 1            | -        | -      | 72 |
| 1                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 73 |
| 7                             | -        | -     | 2          | 1                | -           | 1                   | -            | -             | -           | -            | -        | -      | 74 |
| -                             | -        | -     | -          | -                | -           | 3                   | -            | -             | -           | -            | -        | -      | 75 |
| 4                             | -        | 1     | 1          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 76 |
| 16                            | -        | -     | 28         | 1                | -           | -                   | 1            | -             | -           | 1            | -        | -      | 77 |
| 2                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 78 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 79 |
| -                             | -        | -     | 42         | -                | 1           | -                   | -            | -             | -           | 1            | -        | -      | 80 |
| 6                             | 1        | -     | 2          | -                | -           | -                   | 2            | 3             | 4           | -            | -        | -      | 81 |
| -                             | -        | 2     | -          | -                | 1           | -                   | -            | -             | 1           | -            | 1        | -      | 82 |
| -                             | -        | -     | -          | -                | -           | -                   | -            | -             | -           | -            | -        | -      | 83 |
| 517                           | 5        | 5     | 163        | 28               | 7           | 71                  | 26           | 12            | 21          | 59           | 7        | 7      | 84 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF HAMPSHIRE — Continued |           |        |          |            |             |             |        |
|----|-----------------------------------------------------|---------------------------------|-----------|--------|----------|------------|-------------|-------------|--------|
|    |                                                     | Granby                          | Greenwich | Hadley | Hatfield | Huntington | Middlefield | NORTHAMPTON | Pelham |
| 1  | Agricultural implements, . . . . .                  | -                               | -         | -      | -        | -          | -           | -           | -      |
| 2  | Arms and ammunition, . . . . .                      | -                               | -         | -      | -        | -          | -           | -           | -      |
| 3  | Artificial teeth and dental work, . . . . .         | -                               | -         | -      | -        | -          | -           | 6           | -      |
| 4  | Artisans' tools, . . . . .                          | -                               | -         | -      | -        | -          | -           | -           | -      |
| 5  | Awnings, tents, and decorations, . . . . .          | -                               | -         | -      | -        | -          | -           | -           | -      |
| 6  | Boots and shoes, . . . . .                          | 1                               | -         | -      | -        | 1          | -           | 7           | -      |
| 7  | Boxes (paper and wooden), . . . . .                 | -                               | -         | -      | -        | -          | -           | 1           | -      |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | -                               | -         | 1      | -        | -          | -           | 1           | -      |
| 9  | Brooms, brushes, and mops, . . . . .                | -                               | 1         | 9      | 1        | -          | -           | 3           | -      |
| 10 | Building, . . . . .                                 | -                               | 1         | 2      | 1        | 1          | -           | 32          | 1      |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | -                               | -         | -      | -        | -          | -           | 1           | -      |
| 12 | Buttons and dress trimmings, . . . . .              | -                               | -         | -      | -        | -          | -           | 2           | -      |
| 13 | Carpetings, . . . . .                               | -                               | -         | -      | -        | -          | -           | -           | -      |
| 14 | Carriages and wagons, . . . . .                     | -                               | -         | 1      | -        | 2          | -           | 8           | -      |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                               | -         | -      | -        | -          | -           | -           | -      |
| 16 | Charcoal and kindlers, . . . . .                    | -                               | -         | -      | -        | -          | -           | -           | 1      |
| 17 | Chemical preparations (compounded), . . . . .       | -                               | -         | -      | -        | -          | -           | -           | -      |
| 18 | Clocks and watches, . . . . .                       | -                               | -         | -      | -        | -          | -           | -           | -      |
| 19 | Clothing, . . . . .                                 | -                               | -         | -      | -        | 3          | -           | 23          | -      |
| 20 | Concrete walks, paving, etc., . . . . .             | -                               | -         | -      | -        | -          | -           | -           | -      |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                               | -         | -      | -        | -          | -           | -           | -      |
| 22 | Cordage and twine, . . . . .                        | -                               | -         | -      | -        | -          | -           | -           | -      |
| 23 | Corks, bungs, and taps, . . . . .                   | -                               | -         | -      | -        | -          | -           | -           | -      |
| 24 | Cotton goods, . . . . .                             | -                               | -         | -      | -        | -          | -           | -           | -      |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                               | -         | -      | -        | -          | -           | -           | -      |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                               | -         | -      | -        | -          | -           | -           | -      |
| 27 | Drugs and medicines, . . . . .                      | -                               | 1         | -      | -        | 2          | -           | 5           | -      |
| 28 | Dyestuffs, . . . . .                                | -                               | -         | -      | -        | -          | -           | -           | -      |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -                               | -         | -      | -        | -          | -           | -           | -      |
| 30 | Electrical apparatus and appliances, . . . . .      | -                               | -         | -      | -        | -          | -           | 1           | -      |
| 31 | Electroplating, . . . . .                           | -                               | -         | -      | -        | -          | -           | 2           | -      |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                               | -         | -      | -        | -          | -           | -           | -      |
| 33 | Fancy articles, . . . . .                           | -                               | -         | -      | -        | -          | -           | -           | -      |
| 34 | Fertilizers, . . . . .                              | -                               | -         | -      | -        | -          | -           | -           | -      |
| 35 | Fine arts and taxidermy, . . . . .                  | -                               | -         | -      | -        | -          | -           | -           | -      |
| 36 | Fireworks and matches, . . . . .                    | -                               | -         | -      | -        | -          | -           | -           | -      |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                               | -         | -      | -        | -          | -           | -           | -      |
| 38 | Food preparations, . . . . .                        | 2                               | -         | 2      | 3        | 1          | -           | 13          | -      |
| 39 | Furniture, . . . . .                                | -                               | -         | -      | -        | -          | -           | 3           | -      |
| 40 | Gas and residual products, . . . . .                | -                               | -         | -      | -        | -          | -           | 1           | -      |
| 41 | Glass, . . . . .                                    | -                               | -         | -      | -        | -          | -           | -           | -      |
| 42 | Glue, isinglass, and starch, . . . . .              | -                               | -         | -      | -        | -          | -           | -           | -      |
| 43 | Hair work (animal and human), . . . . .             | -                               | -         | -      | -        | -          | -           | 1           | -      |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                               | -         | -      | -        | -          | -           | -           | -      |
| 45 | Hosiery and knit goods, . . . . .                   | -                               | -         | -      | -        | -          | -           | -           | -      |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                               | -         | -      | -        | -          | -           | -           | -      |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -                               | -         | -      | -        | -          | -           | -           | -      |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -                               | -         | -      | -        | -          | -           | 2           | -      |
| 49 | Leather, . . . . .                                  | -                               | -         | -      | -        | -          | -           | -           | -      |
| 50 | Linen, . . . . .                                    | -                               | -         | -      | -        | -          | -           | 1           | -      |
| 51 | Liquors and beverages (not spirituous), . . . . .   | -                               | -         | -      | -        | -          | -           | 3           | -      |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | -                               | -         | -      | -        | -          | -           | 2           | -      |
| 53 | Lumber, . . . . .                                   | 1                               | 2         | 2      | -        | 3          | -           | 3           | 1      |
| 54 | Machines and machinery, . . . . .                   | 1                               | -         | -      | -        | -          | -           | -           | -      |
| 55 | Metals and metallic goods, . . . . .                | 3                               | 2         | 3      | 2        | 3          | -           | 21          | 2      |
| 56 | Mixed textiles, . . . . .                           | -                               | -         | -      | -        | -          | -           | 1           | -      |
| 57 | Models and patterns, . . . . .                      | -                               | -         | -      | -        | -          | -           | -           | -      |
| 58 | Musical instruments and materials, . . . . .        | -                               | -         | -      | -        | -          | -           | -           | -      |
| 59 | Oils and illuminating fluids, . . . . .             | -                               | -         | -      | -        | -          | -           | -           | -      |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -                               | -         | -      | -        | 1          | 1           | 3           | -      |
| 61 | Paper and paper goods, . . . . .                    | -                               | -         | -      | -        | -          | -           | -           | -      |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                               | -         | -      | -        | -          | -           | 3           | -      |
| 63 | Photographs and photographic materials, . . . . .   | -                               | -         | -      | -        | -          | -           | -           | -      |
| 64 | Polishes and dressing, . . . . .                    | -                               | -         | -      | -        | -          | -           | -           | -      |
| 65 | Printing, publishing, and bookbinding, . . . . .    | -                               | -         | -      | -        | -          | -           | 6           | -      |
| 66 | Print works, dye works, and bleacheries, . . . . .  | -                               | -         | -      | -        | -          | -           | -           | -      |
| 67 | Railroad construction, . . . . .                    | -                               | -         | -      | -        | -          | -           | -           | -      |
| 68 | Rubber and elastic goods, . . . . .                 | -                               | -         | -      | -        | -          | -           | -           | -      |
| 69 | Salt, . . . . .                                     | -                               | -         | -      | -        | -          | -           | -           | -      |
| 70 | Scientific instruments and appliances, . . . . .    | -                               | -         | -      | -        | -          | -           | -           | -      |
| 71 | Shipbuilding, . . . . .                             | -                               | -         | -      | -        | -          | -           | -           | -      |
| 72 | Silk and silk goods, . . . . .                      | -                               | -         | -      | -        | -          | -           | 3           | -      |
| 73 | Sporting and athletic goods, . . . . .              | -                               | -         | -      | -        | -          | -           | -           | 1      |
| 74 | Stone, . . . . .                                    | -                               | -         | -      | -        | 1          | -           | 2           | 1      |
| 75 | Straw and palm leaf goods, . . . . .                | -                               | -         | -      | -        | -          | -           | -           | -      |
| 76 | Tallow, candles, soap, and grease, . . . . .        | -                               | -         | -      | -        | -          | -           | 2           | -      |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -                               | -         | -      | 1        | -          | -           | 3           | -      |
| 78 | Toys and games (children's), . . . . .              | -                               | -         | -      | -        | -          | -           | -           | -      |
| 79 | Trunks and valises, . . . . .                       | -                               | -         | -      | -        | -          | -           | -           | -      |
| 80 | Whips, lashes, and stocks, . . . . .                | -                               | -         | -      | -        | 1          | -           | -           | -      |
| 81 | Wooden goods, . . . . .                             | -                               | -         | -      | -        | 1          | -           | 4           | -      |
| 82 | Woollen goods, . . . . .                            | -                               | -         | -      | -        | 1          | 1           | -           | -      |
| 83 | Worsted goods, . . . . .                            | -                               | -         | -      | -        | -          | -           | -           | -      |
| 84 | Totals, . . . . .                                   | 8                               | 7         | 20     | 8        | 21         | 2           | 169         | 7      |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

| COUNTY OF HAMPSHIRE — Concluded |               |                  |                  |      |                  |                   |                  | COUNTY OF MIDDLESEX |                |       |               |      |               |    |
|---------------------------------|---------------|------------------|------------------|------|------------------|-------------------|------------------|---------------------|----------------|-------|---------------|------|---------------|----|
| Plain-<br>field                 | Pres-<br>cott | South-<br>ampton | South-<br>Hamley | Ware | West-<br>hampton | Williams-<br>burg | Worth-<br>ington | Acton               | Arling-<br>ton | Ashby | Aske-<br>land | Ayer | Back-<br>ford |    |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 1  |
| -                               | -             | -                | -                | -    | -                | -                 | -                | 1                   | -              | -     | -             | -    | 1             | 2  |
| -                               | -             | -                | -                | -    | -                | 1                 | -                | -                   | 2              | -     | -             | -    | -             | 3  |
| 2                               | 1             | 1                | 3                | 1    | 1                | -                 | -                | -                   | 2              | -     | 5             | 1    | 1             | 4  |
| 1                               | -             | -                | 3                | 1    | -                | -                 | -                | -                   | -              | -     | 1             | -    | -             | 5  |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 6  |
| 2                               | -             | 1                | 8                | 4    | 1                | 1                 | 2                | -                   | 7              | 2     | 2             | 4    | 3             | 7  |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | 1    | -             | 8  |
| -                               | -             | -                | 2                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 9  |
| -                               | -             | 3                | 5                | 4    | -                | 1                 | 1                | 2                   | 2              | 1     | 1             | 1    | 2             | 10 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 11 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 12 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 13 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 14 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 15 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 16 |
| 2                               | -             | -                | 1                | 4    | -                | -                 | -                | 1                   | 1              | -     | 3             | 3    | -             | 17 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 18 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 19 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 20 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 21 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | 1              | -     | -             | -    | -             | 22 |
| -                               | -             | -                | 1                | 1    | -                | -                 | -                | -                   | -              | -     | 1             | -    | -             | 23 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 24 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 25 |
| -                               | -             | -                | -                | 3    | -                | -                 | -                | 2                   | -              | -     | -             | -    | -             | 26 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | 2              | -     | 2             | 2    | 2             | 27 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | 1              | -     | -             | -    | -             | 28 |
| -                               | -             | -                | -                | 1    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 29 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 30 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 31 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 32 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 33 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 34 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 35 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 36 |
| 2                               | -             | 1                | 2                | 5    | -                | 2                 | 1                | 3                   | 2              | 3     | 3             | 2    | 3             | 37 |
| -                               | -             | -                | 1                | 1    | -                | -                 | 1                | -                   | -              | -     | -             | 2    | -             | 38 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | 1              | -     | -             | -    | -             | 39 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 40 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 41 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 42 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 43 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 44 |
| -                               | -             | -                | -                | -    | -                | -                 | 1                | -                   | -              | -     | -             | -    | -             | 45 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 46 |
| 1                               | -             | -                | 1                | 1    | 1                | 1                 | -                | 2                   | 1              | -     | 1             | 1    | 1             | 47 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 48 |
| 1                               | -             | -                | -                | 1    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 49 |
| 1                               | 5             | 4                | 1                | 2    | 3                | 1                 | 3                | 2                   | -              | -     | -             | 1    | -             | 50 |
| 1                               | -             | -                | 1                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 51 |
| 3                               | -             | 2                | 5                | 6    | 2                | 3                 | 1                | -                   | -              | 3     | 1             | 2    | -             | 52 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | 5                   | 6              | 2     | 5             | 5    | 1             | 53 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 54 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 55 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 56 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | 1                   | 1              | -     | -             | -    | -             | 57 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | 1             | -    | -             | 58 |
| -                               | -             | -                | 3                | 1    | 1                | -                 | -                | -                   | -              | -     | -             | -    | -             | 59 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | 1    | -             | 60 |
| -                               | -             | -                | -                | 1    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 61 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 62 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 63 |
| -                               | -             | -                | -                | 1    | -                | -                 | -                | 2                   | -              | -     | -             | -    | -             | 64 |
| -                               | -             | -                | 1                | -    | -                | -                 | -                | -                   | 1              | -     | -             | 1    | -             | 65 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 66 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 67 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 68 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 69 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 70 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 71 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 72 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 73 |
| -                               | -             | -                | -                | 3    | -                | -                 | -                | 1                   | -              | -     | 1             | 1    | -             | 74 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 75 |
| -                               | -             | -                | -                | 1    | -                | -                 | -                | -                   | -              | -     | -             | 1    | -             | 76 |
| -                               | -             | -                | 1                | -    | -                | -                 | -                | 1                   | -              | -     | -             | 1    | -             | 77 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 78 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 79 |
| 1                               | -             | 2                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 80 |
| -                               | -             | -                | -                | -    | 2                | 1                 | 4                | 4                   | 1              | 1     | -             | 1    | 1             | 81 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 82 |
| -                               | -             | -                | -                | -    | -                | -                 | -                | -                   | -              | -     | -             | -    | -             | 83 |
| 16                              | 11            | 14               | 38               | 45   | 11               | 13                | 15               | 29                  | 30             | 12    | 27            | 31   | 15            | 84 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF MIDDLESEX — Continued |           |            |            |           |          |            |         |
|----|-----------------------------------------------------|---------------------------------|-----------|------------|------------|-----------|----------|------------|---------|
|    |                                                     | Belmont                         | Billerica | Boxborough | Burlington | CAMBRIDGE | Carlisle | Chelmsford | Concord |
| 1  | Agricultural implements, . . . . .                  | -                               | -         | -          | -          | -         | -        | -          | -       |
| 2  | Arms and ammunition, . . . . .                      | -                               | -         | -          | -          | -         | -        | -          | -       |
| 3  | Artificial teeth and dental work, . . . . .         | -                               | -         | -          | -          | 11        | -        | -          | -       |
| 4  | Artisans' tools, . . . . .                          | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 5  | Awnings, tents, and decorations, . . . . .          | -                               | -         | -          | -          | -         | -        | -          | -       |
| 6  | Boots and shoes, . . . . .                          | -                               | 1         | -          | 2          | 33        | -        | -          | 2       |
| 7  | Boxes (paper and wooden), . . . . .                 | -                               | -         | -          | -          | 6         | -        | -          | -       |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | -                               | -         | -          | -          | 7         | -        | -          | -       |
| 9  | Brooms, brushes, and mops, . . . . .                | -                               | -         | -          | -          | 3         | -        | -          | -       |
| 10 | Building, . . . . .                                 | 3                               | 4         | 1          | -          | 121       | -        | 2          | 7       |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | -                               | -         | -          | -          | 5         | -        | -          | -       |
| 12 | Buttons and dress trimmings, . . . . .              | -                               | -         | -          | -          | -         | -        | -          | -       |
| 13 | Carpetings, . . . . .                               | -                               | -         | -          | -          | 2         | -        | -          | -       |
| 14 | Carriages and wagons, . . . . .                     | -                               | 2         | -          | -          | 31        | -        | 3          | 3       |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                               | -         | -          | -          | 2         | -        | -          | -       |
| 16 | Charcoal and kindlers, . . . . .                    | -                               | -         | 1          | -          | -         | -        | -          | -       |
| 17 | Chemical preparations (compounded), . . . . .       | -                               | -         | -          | -          | 2         | -        | -          | -       |
| 18 | Clocks and watches, . . . . .                       | -                               | -         | -          | -          | -         | -        | -          | -       |
| 19 | Clothing, . . . . .                                 | -                               | -         | -          | -          | 67        | -        | -          | 3       |
| 20 | Concrete walks, paving, etc., . . . . .             | -                               | -         | -          | -          | -         | -        | -          | -       |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 22 | Cordage and twine, . . . . .                        | -                               | -         | -          | -          | 3         | -        | -          | -       |
| 23 | Corks, bungs, and taps, . . . . .                   | -                               | -         | -          | -          | -         | -        | -          | -       |
| 24 | Cotton goods, . . . . .                             | -                               | -         | -          | -          | -         | -        | -          | -       |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                               | -         | -          | -          | -         | -        | -          | -       |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                               | -         | -          | -          | -         | -        | -          | -       |
| 27 | Drugs and medicines, . . . . .                      | -                               | 1         | -          | -          | 28        | -        | -          | 3       |
| 28 | Dye-stuffs, . . . . .                               | -                               | 1         | -          | -          | 1         | -        | -          | -       |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -                               | -         | -          | -          | 2         | -        | -          | -       |
| 30 | Electrical apparatus and appliances, . . . . .      | -                               | -         | -          | -          | -         | -        | -          | -       |
| 31 | Electroplating, . . . . .                           | -                               | -         | -          | -          | -         | -        | -          | -       |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                               | -         | -          | -          | -         | -        | -          | -       |
| 33 | Fancy articles, . . . . .                           | -                               | -         | -          | -          | -         | -        | -          | -       |
| 34 | Fertilizers, . . . . .                              | -                               | -         | -          | -          | -         | -        | 1          | -       |
| 35 | Fine arts and taxidermy, . . . . .                  | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 36 | Fireworks and matches, . . . . .                    | -                               | -         | -          | -          | -         | -        | -          | -       |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                               | -         | -          | -          | -         | -        | -          | -       |
| 38 | Food preparations, . . . . .                        | 2                               | 1         | -          | 2          | 45        | -        | 6          | 1       |
| 39 | Furniture, . . . . .                                | -                               | -         | -          | -          | 24        | -        | -          | 1       |
| 40 | Gas and residual products, . . . . .                | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 41 | Glass, . . . . .                                    | -                               | -         | -          | -          | 2         | -        | -          | -       |
| 42 | Glue, isinglass, and starch, . . . . .              | -                               | 1         | -          | -          | -         | -        | -          | -       |
| 43 | Hair work (animal and human), . . . . .             | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 45 | Hosiery and knit goods, . . . . .                   | -                               | -         | -          | -          | -         | -        | -          | -       |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                               | -         | -          | -          | -         | -        | -          | -       |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -                               | -         | -          | -          | -         | -        | -          | -       |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -                               | -         | -          | -          | -         | -        | -          | -       |
| 49 | Leather, . . . . .                                  | -                               | 1         | -          | -          | 15        | -        | 1          | 1       |
| 50 | Linen, . . . . .                                    | -                               | -         | -          | -          | -         | -        | -          | -       |
| 51 | Liquors and beverages (not spirituous), . . . . .   | -                               | -         | -          | -          | -         | -        | -          | -       |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | -                               | 1         | -          | -          | 5         | -        | 2          | -       |
| 53 | Lumber, . . . . .                                   | -                               | 1         | -          | -          | 1         | 1        | 1          | -       |
| 54 | Machines and machinery, . . . . .                   | -                               | 1         | -          | -          | 10        | -        | 2          | -       |
| 55 | Metals and metallic goods, . . . . .                | 3                               | 1         | -          | 2          | 51        | 1        | 2          | 2       |
| 56 | Mixed textiles, . . . . .                           | -                               | -         | -          | -          | -         | -        | -          | 1       |
| 57 | Models and patterns, . . . . .                      | -                               | -         | -          | -          | -         | -        | -          | -       |
| 58 | Musical instruments and materials, . . . . .        | -                               | -         | -          | -          | 9         | -        | -          | -       |
| 59 | Oils and illuminating fluids, . . . . .             | -                               | -         | -          | -          | -         | -        | -          | -       |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 61 | Paper and paper goods, . . . . .                    | -                               | -         | -          | -          | -         | -        | -          | -       |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                               | -         | -          | -          | -         | -        | -          | -       |
| 63 | Photographs and photographic materials, . . . . .   | -                               | -         | -          | -          | 7         | -        | -          | -       |
| 64 | Polishes and dressing, . . . . .                    | -                               | -         | -          | -          | -         | -        | -          | -       |
| 65 | Printing, publishing, and bookbinding, . . . . .    | -                               | -         | -          | -          | 15        | -        | -          | -       |
| 66 | Print works, dye works, and bleacheries, . . . . .  | -                               | -         | -          | -          | -         | -        | -          | -       |
| 67 | Railroad construction, . . . . .                    | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 68 | Rubber and elastic goods, . . . . .                 | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 69 | Salt, . . . . .                                     | -                               | -         | -          | -          | -         | -        | -          | -       |
| 70 | Scientific instruments and appliances, . . . . .    | -                               | -         | -          | -          | 3         | -        | -          | -       |
| 71 | Shipbuilding, . . . . .                             | -                               | -         | -          | -          | 2         | -        | -          | -       |
| 72 | Silk and silk goods, . . . . .                      | -                               | -         | -          | -          | -         | -        | -          | -       |
| 73 | Sporting and athletic goods, . . . . .              | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 74 | Stone, . . . . .                                    | -                               | -         | -          | -          | 15        | -        | 1          | 1       |
| 75 | Straw and palm leaf goods, . . . . .                | -                               | -         | -          | -          | -         | -        | -          | -       |
| 76 | Tallow, candles, soap, and grease, . . . . .        | -                               | -         | -          | -          | 12        | -        | -          | -       |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -                               | -         | -          | -          | 13        | -        | -          | -       |
| 78 | Toys and games (children's), . . . . .              | -                               | -         | -          | -          | -         | -        | -          | -       |
| 79 | Trunks and valises, . . . . .                       | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 80 | Whips, lashes, and stocks, . . . . .                | -                               | -         | -          | -          | 1         | -        | -          | -       |
| 81 | Wooden goods, . . . . .                             | -                               | -         | -          | -          | 13        | 2        | -          | 1       |
| 82 | Woollen goods, . . . . .                            | -                               | 2         | -          | -          | -         | -        | -          | -       |
| 83 | Worsted goods, . . . . .                            | -                               | -         | -          | -          | -         | -        | 1          | -       |
| 84 | Totals, . . . . .                                   | 8                               | 18        | 2          | 6          | 578       | 4        | 22         | 26      |



## NUMBER OF ESTABLISHMENTS: BY TOWNS—Continued.

## COUNTY OF MIDDLESEX—Continued

| Dra-<br>cut | Dun-<br>stable | Everett | Framing-<br>ham | Groton | Hollis-<br>ton | Hop-<br>kinton | Hud-<br>son | Lex-<br>ington | Lin-<br>coln | Little-<br>ton | Lowell | Malden | Marl-<br>borough |    |
|-------------|----------------|---------|-----------------|--------|----------------|----------------|-------------|----------------|--------------|----------------|--------|--------|------------------|----|
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 1  |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 2      | -      | -                | 2  |
| -           | -              | -       | 1               | -      | 2              | 1              | 2           | -              | -            | -              | 18     | 3      | 4                | 3  |
| -           | -              | -       | -               | -      | -              | -              | 1           | -              | -            | -              | 8      | -      | 1                | 4  |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 5  |
| -           | -              | 3       | 5               | 2      | 10             | 4              | 10          | 2              | -            | 1              | 31     | 4      | 18               | 6  |
| -           | -              | -       | 1               | -      | 1              | 1              | 2           | -              | -            | 1              | 6      | 1      | 3                | 7  |
| -           | -              | 3       | 1               | -      | -              | -              | -           | -              | -            | -              | 1      | -      | -                | 8  |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 3      | -      | -                | 9  |
| 1           | 2              | 16      | 21              | 1      | 7              | 5              | 8           | 7              | 1            | 2              | 76     | 42     | 20               | 10 |
| -           | -              | -       | 3               | -      | -              | 2              | -           | -              | -            | -              | 6      | -      | -                | 11 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 12 |
| -           | 2              | 1       | 9               | 2      | 2              | 2              | 4           | 1              | -            | 1              | 3      | 5      | 6                | 13 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 18     | -      | -                | 14 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 15 |
| -           | -              | 1       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 16 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 2      | 1      | -                | 17 |
| -           | 1              | 4       | 8               | -      | 5              | 2              | 7           | -              | -            | 1              | 96     | 19     | 14               | 18 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 1      | -      | -                | 19 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 20 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 21 |
| -           | -              | -       | -               | -      | -              | -              | -           | 1              | -            | -              | 2      | 1      | -                | 22 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 23 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 7      | -      | -                | 24 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 25 |
| -           | -              | 1       | 5               | -      | 3              | 2              | 3           | 1              | -            | -              | 1      | -      | -                | 26 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 47     | 9      | 8                | 27 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 1      | -      | -                | 28 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 4      | -      | -                | 29 |
| -           | -              | 1       | -               | -      | -              | -              | -           | -              | -            | -              | 1      | -      | -                | 30 |
| -           | -              | 1       | -               | -      | -              | -              | -           | -              | -            | -              | -      | 1      | -                | 31 |
| -           | -              | 1       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 32 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 1      | -      | -                | 33 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 34 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | 1      | 1                | 35 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 36 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 1      | -      | -                | 37 |
| -           | 1              | 1       | 8               | 4      | 3              | 2              | 4           | 3              | -            | 3              | 25     | 5      | 12               | 38 |
| -           | -              | 1       | 5               | -      | 1              | -              | 1           | -              | -            | -              | 14     | 3      | 2                | 39 |
| -           | -              | -       | -               | -      | -              | -              | -           | 1              | -            | -              | 1      | 1      | 1                | 40 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 41 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 1      | -      | -                | 42 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 1      | -      | -                | 43 |
| 1           | -              | 1       | -               | -      | 1              | -              | -           | -              | -            | -              | -      | 1      | -                | 44 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 4      | 1      | -                | 45 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 46 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 47 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 48 |
| -           | -              | 1       | 3               | 1      | 1              | 1              | 2           | 2              | -            | 3              | 18     | 1      | 4                | 49 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 50 |
| -           | 3              | -       | 2               | -      | 2              | 1              | -           | -              | -            | 2              | 3      | -      | 5                | 51 |
| 1           | 2              | -       | -               | 1      | -              | -              | 1           | -              | 1            | -              | 1      | -      | -                | 52 |
| -           | -              | 1       | -               | -      | 2              | 1              | 2           | -              | -            | -              | 43     | 3      | 5                | 53 |
| -           | 2              | 4       | 14              | 5      | 6              | 6              | 7           | 5              | -            | 4              | 68     | 14     | 9                | 54 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 1      | -      | -                | 55 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 2      | -      | -                | 56 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 1      | -      | -                | 57 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 58 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 59 |
| 1           | -              | -       | -               | 2      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 60 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 61 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 2      | -      | -                | 62 |
| -           | -              | -       | 1               | -      | -              | -              | 1           | -              | -            | -              | 10     | 3      | 4                | 63 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 1      | 1      | -                | 64 |
| -           | -              | 1       | 3               | -      | 1              | -              | -           | -              | -            | -              | 11     | 2      | 1                | 65 |
| -           | -              | 1       | -               | -      | -              | -              | -           | -              | -            | -              | 10     | 1      | 2                | 66 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 67 |
| -           | -              | -       | 3               | -      | -              | -              | -           | -              | -            | -              | 1      | 1      | -                | 68 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 69 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 2      | -      | -                | 70 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 71 |
| -           | -              | 1       | -               | -      | -              | -              | -           | -              | -            | -              | 2      | -      | -                | 72 |
| 1           | -              | -       | 1               | -      | -              | -              | -           | -              | -            | -              | 11     | 3      | 1                | 73 |
| -           | -              | -       | 3               | -      | 1              | -              | -           | -              | -            | -              | -      | -      | -                | 74 |
| -           | -              | -       | 1               | -      | 1              | 1              | -           | -              | -            | -              | 3      | -      | 1                | 75 |
| 1           | -              | -       | 1               | 1      | -              | -              | -           | 1              | -            | -              | 9      | -      | 1                | 76 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 77 |
| -           | -              | -       | 1               | -      | -              | -              | -           | -              | -            | -              | 1      | -      | -                | 78 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 79 |
| -           | 1              | 1       | 2               | -      | 1              | -              | -           | -              | -            | 1              | 10     | 2      | 6                | 80 |
| -           | -              | -       | 1               | -      | 1              | -              | -           | -              | -            | -              | 8      | 1      | -                | 81 |
| 2           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | 3      | -      | -                | 82 |
| -           | -              | -       | -               | -      | -              | -              | -           | -              | -            | -              | -      | -      | -                | 83 |
| 8           | 14             | 44      | 103             | 19     | 51             | 30             | 55          | 24             | 2            | 19             | 606    | 130    | 129              | 84 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF MIDDLESEX — Continued |          |          |         |         |               |            |          |           |          |
|----|-----------------------------------------------------|---------------------------------|----------|----------|---------|---------|---------------|------------|----------|-----------|----------|
|    |                                                     | May-nard                        | Med-ford | Mel-rose | Na-tick | New-ton | North-Reading | Pep-perell | Read-ing | Sher-born | Shir-ley |
| 1  | Agricultural implements, . . . . .                  | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 2  | Arms and ammunition, . . . . .                      | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 3  | Artificial teeth and dental work, . . . . .         | 1                               | -        | 2        | 2       | 4       | -             | -          | -        | -         | -        |
| 4  | Artisans' tools, . . . . .                          | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 5  | Awnings, tents, and decorations, . . . . .          | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 6  | Boots and shoes, . . . . .                          | 3                               | 4        | 5        | 28      | 11      | 3             | 2          | 9        | 1         | -        |
| 7  | Boxes (paper and wooden), . . . . .                 | -                               | -        | -        | 2       | -       | 1             | 1          | -        | -         | -        |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | -                               | 1        | -        | -       | -       | -             | -          | -        | -         | -        |
| 9  | Brooms, brushes, and mops, . . . . .                | -                               | -        | -        | -       | -       | -             | -          | 1        | -         | 2        |
| 10 | Building, . . . . .                                 | 3                               | 15       | 22       | 13      | 74      | 2             | 4          | 8        | 3         | 3        |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 1                               | 1        | -        | 2       | -       | -             | -          | -        | -         | -        |
| 12 | Buttons and dress trimmings, . . . . .              | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 13 | Carpetings, . . . . .                               | -                               | 1        | -        | -       | -       | -             | -          | -        | -         | -        |
| 14 | Carriages and wagons, . . . . .                     | 2                               | 1        | 1        | 5       | 11      | 2             | 3          | 1        | 2         | 1        |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 16 | Charcoal and kindlers, . . . . .                    | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 17 | Chemical preparations (compounded), . . . . .       | -                               | -        | -        | 1       | -       | -             | -          | -        | -         | -        |
| 18 | Clocks and watches, . . . . .                       | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 19 | Clothing, . . . . .                                 | -                               | 5        | 10       | 18      | 30      | 1             | 1          | 5        | -         | 1        |
| 20 | Concrete walks, paving, etc., . . . . .             | -                               | 1        | 2        | -       | -       | -             | -          | -        | -         | -        |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 22 | Cordage and twine, . . . . .                        | -                               | -        | -        | -       | 1       | -             | -          | -        | -         | -        |
| 23 | Corks, bungs, and taps, . . . . .                   | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 24 | Cotton goods, . . . . .                             | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 27 | Drugs and medicines, . . . . .                      | 1                               | 2        | 7        | 6       | 13      | -             | 1          | 1        | -         | -        |
| 28 | Dyestuffs, . . . . .                                | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 29 | Earthen, plaster, and stoneware, . . . . .          | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 30 | Electrical apparatus and appliances, . . . . .      | -                               | -        | -        | -       | 1       | -             | -          | -        | -         | -        |
| 31 | Electroplating, . . . . .                           | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 33 | Fancy articles, . . . . .                           | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 34 | Fertilizers, . . . . .                              | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 35 | Fine arts and taxidermy, . . . . .                  | -                               | -        | -        | -       | -       | -             | -          | -        | 1         | -        |
| 36 | Fireworks and matches, . . . . .                    | -                               | -        | -        | -       | -       | -             | -          | 1        | -         | -        |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 38 | Food preparations, . . . . .                        | 3                               | 3        | 6        | 7       | 7       | 5             | 4          | 2        | 1         | 2        |
| 39 | Furniture, . . . . .                                | 1                               | 2        | 1        | 1       | 5       | -             | -          | 3        | -         | -        |
| 40 | Gas and residual products, . . . . .                | -                               | -        | -        | 1       | 1       | -             | -          | -        | -         | -        |
| 41 | Glass, . . . . .                                    | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 42 | Glue, isinglass, and starch, . . . . .              | -                               | -        | -        | -       | 3       | -             | -          | -        | -         | -        |
| 43 | Hair work (animal and human), . . . . .             | -                               | -        | 1        | -       | -       | -             | -          | -        | -         | -        |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 45 | Hosiery and knit goods, . . . . .                   | -                               | 1        | -        | -       | 1       | -             | -          | -        | -         | -        |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | 1                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 49 | Leather, . . . . .                                  | 1                               | 4        | 2        | 3       | 6       | -             | 1          | 1        | -         | 1        |
| 50 | Linen, . . . . .                                    | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 51 | Liquors and beverages (not spirituous), . . . . .   | -                               | -        | -        | 1       | -       | -             | -          | -        | -         | -        |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | 1                               | -        | -        | 1       | 2       | -             | 1          | -        | 4         | -        |
| 53 | Lumber, . . . . .                                   | -                               | 1        | -        | -       | -       | -             | 2          | 1        | 1         | -        |
| 54 | Machines and machinery, . . . . .                   | -                               | -        | -        | -       | 3       | -             | 1          | 1        | -         | 1        |
| 55 | Metals and metallic goods, . . . . .                | 4                               | 10       | 4        | 10      | 16      | -             | 6          | 7        | 1         | 4        |
| 56 | Mixed textiles, . . . . .                           | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 57 | Models and patterns, . . . . .                      | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 58 | Musical instruments and materials, . . . . .        | -                               | -        | -        | -       | -       | -             | -          | 2        | -         | -        |
| 59 | Oils and illuminating fluids, . . . . .             | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -                               | -        | -        | -       | 2       | -             | -          | -        | -         | -        |
| 61 | Paper and paper goods, . . . . .                    | -                               | -        | 1        | -       | 3       | -             | 1          | -        | -         | 1        |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 63 | Photographs and photographic materials, . . . . .   | -                               | -        | -        | 2       | 2       | -             | 1          | -        | -         | -        |
| 64 | Polishes and dressing, . . . . .                    | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 65 | Printing, publishing, and bookbinding, . . . . .    | -                               | 1        | 1        | 2       | 3       | -             | -          | 2        | -         | -        |
| 66 | Print works, dye works, and bleacheries, . . . . .  | -                               | 1        | -        | 1       | 2       | -             | -          | -        | -         | -        |
| 67 | Railroad construction, . . . . .                    | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 68 | Rubber and elastic goods, . . . . .                 | -                               | 1        | -        | -       | -       | -             | -          | 1        | -         | -        |
| 69 | Salt, . . . . .                                     | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 70 | Scientific instruments and appliances, . . . . .    | -                               | 1        | 1        | -       | -       | -             | -          | -        | -         | -        |
| 71 | Shipbuilding, . . . . .                             | -                               | -        | -        | -       | 1       | -             | -          | -        | -         | -        |
| 72 | Silk and silk goods, . . . . .                      | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 73 | Sporting and athletic goods, . . . . .              | -                               | -        | -        | 1       | -       | -             | 1          | -        | -         | 1        |
| 74 | Stone, . . . . .                                    | -                               | 1        | 1        | -       | 1       | -             | -          | -        | -         | -        |
| 75 | Straw and palm leaf goods, . . . . .                | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 76 | Tallow, candles, soap, and grease, . . . . .        | -                               | 1        | -        | -       | 2       | -             | 1          | -        | -         | -        |
| 77 | Tobacco, snuff, and cigars, . . . . .               | 1                               | -        | -        | 1       | -       | -             | 1          | -        | -         | -        |
| 78 | Toys and games (children's), . . . . .              | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 79 | Trunks and valises, . . . . .                       | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 80 | Whips, lashes, and stocks, . . . . .                | -                               | -        | -        | -       | -       | -             | -          | -        | -         | -        |
| 81 | Wooden goods, . . . . .                             | -                               | 1        | -        | 1       | 2       | -             | 2          | 1        | 1         | 1        |
| 82 | Woollen goods, . . . . .                            | 1                               | -        | -        | -       | 1       | -             | -          | -        | -         | -        |
| 83 | Worsted goods, . . . . .                            | -                               | -        | -        | -       | 1       | -             | -          | -        | -         | -        |
| 84 | Totals, . . . . .                                   | 23                              | 59       | 67       | 111     | 209     | 14            | 35         | 47       | 15        | 18       |

## NUMBER OF ESTABLISHMENTS: BY TOWNS—Continued.

## COUNTY OF MIDDLESEX—Concluded

| SOMER-<br>VILLE | Stone-<br>ham | Stow | Sud-<br>bury | Tewks-<br>bury | Towns-<br>end | Tyngs-<br>borough | Wake-<br>field | WAL-<br>THAM | Water-<br>town | Way-<br>lan | West-<br>ard | Wes-<br>ton | Whi-<br>mington | Win-<br>chester | Wo-<br>burn |    |
|-----------------|---------------|------|--------------|----------------|---------------|-------------------|----------------|--------------|----------------|-------------|--------------|-------------|-----------------|-----------------|-------------|----|
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 1  |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 2  |
| 2               | 1             | -    | -            | -              | -             | -                 | 1              | 7            | -              | -           | -            | -           | -               | -               | -           | 3  |
| -               | 1             | -    | -            | -              | -             | -                 | 1              | 2            | -              | -           | -            | -           | -               | 1               | -           | 4  |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 5  |
| 16              | 34            | -    | 1            | -              | -             | -                 | 14             | 8            | 4              | 3           | -            | -           | -               | 3               | 21          | 6  |
| -               | 3             | -    | -            | -              | 1             | 2                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 7  |
| 2               | -             | -    | -            | -              | -             | 1                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 8  |
| 83              | 7             | -    | 5            | -              | -             | -                 | 12             | 32           | 13             | 3           | 1            | 3           | -               | 10              | 22          | 9  |
| 2               | -             | -    | -            | -              | 1             | -                 | -              | -            | 1              | -           | -            | -           | -               | -               | -           | 10 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 11 |
| 1               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 12 |
| 5               | 2             | 1    | 2            | 3              | 1             | -                 | 1              | 4            | 3              | -           | 2            | 3           | 1               | -               | 5           | 13 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 14 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 15 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 16 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | 1           | 17 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | 1           | 18 |
| 26              | 2             | -    | -            | -              | 2             | -                 | 11             | 13           | 4              | 1           | 1            | -           | -               | 1               | 15          | 19 |
| -               | -             | -    | -            | -              | -             | -                 | -              | 1            | 1              | -           | -            | -           | -               | -               | -           | 20 |
| -               | -             | -    | -            | -              | -             | -                 | 1              | -            | 1              | -           | -            | -           | -               | -               | -           | 21 |
| 1               | -             | -    | -            | -              | -             | -                 | 1              | -            | -              | -           | -            | 1           | -               | -               | 1           | 22 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 23 |
| -               | -             | -    | -            | -              | -             | -                 | -              | 1            | -              | -           | -            | -           | -               | -               | -           | 24 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 25 |
| -               | -             | -    | -            | -              | -             | -                 | -              | 2            | -              | -           | -            | -           | -               | -               | -           | 26 |
| 10              | 2             | -    | -            | 1              | 1             | -                 | 3              | 8            | 2              | -           | -            | -           | -               | 1               | 5           | 27 |
| 1               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 28 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 29 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 30 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 31 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 32 |
| -               | -             | -    | 1            | -              | -             | -                 | -              | 2            | -              | -           | -            | -           | -               | -               | -           | 33 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 34 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 35 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 36 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 37 |
| 24              | 4             | -    | 1            | -              | 4             | -                 | 6              | 6            | 5              | 3           | 3            | 3           | 6               | -               | -           | 38 |
| 5               | -             | -    | -            | -              | 1             | -                 | 4              | 4            | -              | -           | -            | 1           | -               | 4               | 10          | 39 |
| 1               | -             | -    | -            | -              | 1             | -                 | 1              | 1            | -              | -           | -            | -           | -               | -               | 1           | 40 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | 2              | -           | -            | -           | -               | -               | -           | 41 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | 1           | 42 |
| 1               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 43 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 44 |
| -               | -             | -    | -            | -              | -             | -                 | -              | 2            | 1              | -           | -            | 1           | -               | -               | -           | 45 |
| -               | -             | -    | -            | -              | -             | -                 | 1              | -            | -              | -           | -            | -           | -               | -               | -           | 46 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 47 |
| 2               | 5             | -    | -            | -              | 3             | -                 | 1              | 3            | 3              | -           | 1            | 1           | 1               | 7               | 27          | 48 |
| 2               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 49 |
| 1               | -             | -    | -            | -              | -             | -                 | -              | 1            | -              | -           | -            | -           | -               | -               | -           | 50 |
| -               | -             | -    | -            | -              | -             | -                 | -              | 1            | -              | -           | -            | -           | -               | -               | -           | 51 |
| 1               | 1             | 1    | 1            | 2              | 1             | 1                 | -              | 1            | -              | -           | -            | -           | -               | -               | -           | 52 |
| 17              | 5             | 2    | 2            | 1              | 4             | 1                 | 5              | 24           | 4              | 3           | 2            | 4           | 1               | 4               | 8           | 53 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 54 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 55 |
| -               | -             | -    | -            | -              | -             | -                 | 1              | -            | -              | -           | -            | -           | -               | 1               | 1           | 56 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | 1               | -               | -           | 57 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | 3               | -           | 58 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 59 |
| 1               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 60 |
| -               | -             | -    | -            | -              | -             | -                 | 1              | 1            | 1              | -           | -            | -           | -               | -               | -           | 61 |
| 3               | 1             | -    | -            | -              | -             | -                 | -              | 2            | 1              | -           | -            | -           | -               | -               | -           | 62 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | 1           | 63 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 64 |
| 3               | -             | -    | -            | -              | -             | -                 | 2              | 4            | -              | -           | -            | -           | -               | 1               | 3           | 65 |
| 1               | -             | -    | -            | -              | -             | -                 | -              | 1            | 1              | -           | -            | -           | -               | -               | -           | 66 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 67 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | 1              | -           | -            | -           | -               | -               | -           | 68 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 69 |
| -               | -             | -    | -            | -              | -             | -                 | 1              | -            | -              | -           | -            | -           | -               | -               | -           | 70 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 71 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 72 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 73 |
| 1               | -             | -    | -            | -              | -             | -                 | -              | 2            | -              | -           | 6            | 1           | -               | 2               | -           | 74 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 75 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | 1           | -            | -           | -               | -               | -           | 76 |
| 2               | -             | -    | -            | -              | -             | -                 | -              | 2            | -              | -           | -            | -           | -               | -               | -           | 77 |
| 1               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 78 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 79 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 80 |
| 4               | 2             | -    | -            | -              | 5             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 81 |
| -               | -             | 1    | -            | -              | -             | -                 | -              | -            | 1              | -           | -            | -           | -               | -               | -           | 82 |
| -               | -             | -    | -            | -              | -             | -                 | -              | -            | -              | -           | -            | -           | -               | -               | -           | 83 |
| 224             | 70            | 5    | 13           | 7              | 24            | 5                 | 63             | 147          | 53             | 14          | 19           | 13          | 10              | 41              | 146         | 84 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | NAN-<br>TUCKET | COUNTY OF NORFOLK |                |                |        |               |             |       |
|----|-----------------------------------------------------|----------------|-------------------|----------------|----------------|--------|---------------|-------------|-------|
|    |                                                     | Nan-<br>tucket | Belling-<br>ham   | Brain-<br>tree | Brook-<br>line | Canton | Co-<br>hasset | Ded-<br>ham | Dover |
| 1  | Agricultural implements, . . . . .                  | -              | -                 | -              | -              | -      | -             | -           | -     |
| 2  | Arms and ammunition, . . . . .                      | -              | -                 | -              | -              | -      | -             | -           | -     |
| 3  | Artificial teeth and dental work, . . . . .         | 2              | -                 | -              | 2              | 1      | -             | -           | -     |
| 4  | Artisans' tools, . . . . .                          | -              | -                 | -              | -              | -      | -             | -           | -     |
| 5  | Awnings, tents, and decorations, . . . . .          | -              | -                 | -              | -              | -      | -             | -           | -     |
| 6  | Boots and shoes, . . . . .                          | -              | 1                 | 6              | 5              | 1      | -             | 1           | -     |
| 7  | Boxes (paper and wooden), . . . . .                 | -              | 1                 | -              | -              | 1      | -             | -           | -     |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | -              | -                 | -              | -              | -      | -             | -           | -     |
| 9  | Brooms, brushes, and mops, . . . . .                | -              | -                 | -              | -              | -      | -             | 1           | -     |
| 10 | Building, . . . . .                                 | 11             | 1                 | 10             | 32             | 9      | 5             | 9           | 5     |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 1              | 1                 | 2              | -              | -      | -             | 1           | -     |
| 12 | Buttons and dress trimmings, . . . . .              | -              | -                 | -              | -              | 1      | -             | -           | -     |
| 13 | Carpetings, . . . . .                               | -              | -                 | -              | -              | 1      | -             | -           | -     |
| 14 | Carriages and wagons, . . . . .                     | 4              | 1                 | 3              | 5              | 1      | 2             | 4           | -     |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -              | -                 | -              | -              | -      | -             | -           | -     |
| 16 | Charcoal and kindlers, . . . . .                    | -              | -                 | -              | -              | -      | -             | -           | -     |
| 17 | Chemical preparations (compounded), . . . . .       | -              | -                 | -              | -              | 1      | -             | -           | -     |
| 18 | Clocks and watches, . . . . .                       | -              | -                 | -              | -              | -      | -             | -           | -     |
| 19 | Clothing, . . . . .                                 | 3              | -                 | 1              | 8              | 3      | 2             | 3           | -     |
| 20 | Concrete walks, paving, etc., . . . . .             | -              | -                 | -              | -              | -      | -             | -           | -     |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -              | -                 | -              | -              | -      | -             | -           | -     |
| 22 | Cordage and twine, . . . . .                        | -              | -                 | -              | -              | 1      | -             | -           | -     |
| 23 | Corks, bungs, and taps, . . . . .                   | -              | -                 | -              | -              | -      | -             | -           | -     |
| 24 | Cotton goods, . . . . .                             | -              | -                 | -              | -              | 1      | -             | 1           | -     |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -              | -                 | -              | -              | -      | -             | 1           | -     |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -              | -                 | -              | -              | -      | -             | -           | -     |
| 27 | Drugs and medicines, . . . . .                      | 1              | -                 | 1              | 3              | 1      | -             | 3           | 1     |
| 28 | Dye-stuffs, . . . . .                               | -              | -                 | -              | -              | -      | -             | -           | -     |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -              | -                 | -              | -              | -      | -             | -           | -     |
| 30 | Electrical apparatus and appliances, . . . . .      | -              | -                 | -              | 1              | -      | -             | -           | -     |
| 31 | Electroplating, . . . . .                           | -              | -                 | -              | -              | -      | -             | -           | -     |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -              | -                 | -              | -              | -      | -             | -           | -     |
| 33 | Fancy articles, . . . . .                           | -              | -                 | -              | -              | -      | -             | -           | -     |
| 34 | Fertilizers, . . . . .                              | -              | -                 | -              | -              | -      | -             | -           | -     |
| 35 | Fine arts and taxidermy, . . . . .                  | -              | -                 | -              | -              | -      | -             | -           | -     |
| 36 | Fireworks and matches, . . . . .                    | -              | -                 | -              | -              | -      | -             | -           | -     |
| 37 | Flax, hemp, and jute goods, . . . . .               | -              | -                 | -              | -              | -      | -             | -           | -     |
| 38 | Food preparations, . . . . .                        | 5              | 2                 | 4              | 3              | -      | 5             | 4           | -     |
| 39 | Furniture, . . . . .                                | -              | -                 | 1              | 3              | 1      | -             | 1           | -     |
| 40 | Gas and residual products, . . . . .                | 1              | -                 | -              | 1              | -      | -             | 1           | -     |
| 41 | Glass, . . . . .                                    | -              | -                 | -              | -              | -      | -             | -           | -     |
| 42 | Glue, isinglass, and starch, . . . . .              | -              | -                 | -              | -              | -      | -             | -           | -     |
| 43 | Hair work (animal and human), . . . . .             | -              | -                 | -              | -              | -      | -             | -           | -     |
| 44 | Hose: rubber, linen, etc., . . . . .                | -              | -                 | -              | -              | -      | -             | -           | -     |
| 45 | Hosiery and knit goods, . . . . .                   | -              | -                 | 3              | -              | 6      | -             | 1           | -     |
| 46 | Ink, mucilage, and paste, . . . . .                 | -              | -                 | -              | -              | -      | -             | -           | -     |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -              | -                 | -              | -              | -      | -             | -           | -     |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -              | -                 | -              | -              | -      | -             | -           | -     |
| 49 | Leather, . . . . .                                  | 1              | -                 | 3              | -              | 1      | -             | 2           | -     |
| 50 | Linen, . . . . .                                    | -              | -                 | -              | -              | -      | -             | -           | -     |
| 51 | Liquors and beverages (not spirituous), . . . . .   | -              | -                 | -              | -              | -      | -             | -           | -     |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | -              | -                 | -              | -              | -      | -             | 3           | -     |
| 53 | Lumber, . . . . .                                   | -              | -                 | -              | -              | -      | -             | -           | -     |
| 54 | Machines and machinery, . . . . .                   | -              | -                 | 1              | 1              | -      | -             | 1           | -     |
| 55 | Metals and metallic goods, . . . . .                | 8              | -                 | 9              | 8              | 7      | 1             | 3           | 2     |
| 56 | Mixed textiles, . . . . .                           | -              | -                 | -              | -              | -      | -             | -           | -     |
| 57 | Models and patterns, . . . . .                      | -              | -                 | -              | -              | -      | -             | -           | -     |
| 58 | Musical instruments and materials, . . . . .        | -              | -                 | -              | -              | -      | -             | -           | -     |
| 59 | Oils and illuminating fluids, . . . . .             | -              | -                 | -              | -              | -      | -             | -           | -     |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -              | -                 | -              | -              | -      | -             | -           | -     |
| 61 | Paper and paper goods, . . . . .                    | -              | -                 | 1              | -              | -      | -             | -           | 1     |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -              | -                 | -              | -              | -      | -             | -           | -     |
| 63 | Photographs and photographic materials, . . . . .   | 1              | -                 | -              | -              | -      | -             | -           | -     |
| 64 | Polishes and dressing, . . . . .                    | -              | -                 | -              | -              | 1      | -             | -           | -     |
| 65 | Printing, publishing, and bookbinding, . . . . .    | 2              | -                 | -              | 1              | 1      | -             | 2           | -     |
| 66 | Print works, dye works, and bleacheries, . . . . .  | -              | -                 | -              | -              | 1      | -             | -           | -     |
| 67 | Railroad construction, . . . . .                    | -              | -                 | -              | -              | -      | -             | -           | -     |
| 68 | Rubber and elastic goods, . . . . .                 | -              | -                 | 1              | -              | -      | -             | -           | -     |
| 69 | Salt, . . . . .                                     | -              | -                 | -              | -              | -      | -             | -           | -     |
| 70 | Scientific instruments and appliances, . . . . .    | -              | -                 | -              | 2              | -      | -             | -           | -     |
| 71 | Shipbuilding, . . . . .                             | 2              | -                 | -              | -              | -      | -             | -           | -     |
| 72 | Silk and silk goods, . . . . .                      | -              | -                 | -              | 1              | -      | -             | -           | -     |
| 73 | Sporting and athletic goods, . . . . .              | -              | -                 | -              | -              | -      | -             | -           | -     |
| 74 | Stone, . . . . .                                    | -              | -                 | 2              | -              | -      | -             | -           | -     |
| 75 | Straw and palm leaf goods, . . . . .                | -              | -                 | -              | -              | -      | -             | -           | -     |
| 76 | Tallow, candles, soap, and grease, . . . . .        | 1              | -                 | 1              | -              | -      | -             | 1           | -     |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -              | -                 | 1              | -              | -      | -             | -           | -     |
| 78 | Toys and games (children's), . . . . .              | -              | -                 | 1              | -              | -      | -             | -           | -     |
| 79 | Trunks and valises, . . . . .                       | -              | -                 | 1              | -              | -      | -             | -           | -     |
| 80 | Whips, lashes, and stocks, . . . . .                | -              | -                 | -              | -              | -      | -             | -           | -     |
| 81 | Wooden goods, . . . . .                             | 4              | -                 | -              | -              | -      | -             | -           | -     |
| 82 | Woollen goods, . . . . .                            | -              | 2                 | 2              | -              | -      | -             | 1           | -     |
| 83 | Worsted goods, . . . . .                            | -              | -                 | -              | -              | -      | -             | -           | -     |
| 84 | Totals, . . . . .                                   | 47             | 10                | 63             | 76             | 41     | 15            | 44          | 9     |



## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

## COUNTY OF NORFOLK — Continued

| Fox-borough | Franklin | Holbrook | Hyde Park | Medfield | Medway | Millis | Milton | Needham | Norfolk | Norwood | Quincy | Randolph | Sharon |    |
|-------------|----------|----------|-----------|----------|--------|--------|--------|---------|---------|---------|--------|----------|--------|----|
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | 1      | -        | -      | 1  |
| 1           | -        | -        | 4         | -        | -      | 1      | -      | 1       | -       | -       | 1      | 2        | -      | 2  |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 3  |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 4  |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 5  |
| -           | 2        | 17       | 8         | -        | 2      | 2      | 1      | 1       | 1       | 1       | 11     | 19       | 3      | 6  |
| 2           | 2        | -        | -         | 1        | 1      | -      | -      | -       | -       | -       | -      | -        | 1      | 7  |
| -           | -        | -        | -         | -        | -      | 1      | -      | -       | -       | -       | -      | -        | -      | 8  |
| 2           | 14       | 8        | 26        | 3        | 1      | 3      | 2      | 3       | -       | 6       | 22     | 11       | 1      | 9  |
| -           | -        | -        | -         | -        | 9      | 3      | -      | -       | -       | -       | 2      | 1        | -      | 10 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 11 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 12 |
| -           | 5        | 2        | 3         | 1        | 3      | 1      | 2      | 1       | -       | 1       | 3      | 3        | 1      | 13 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | 4       | -      | -        | -      | 14 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 15 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 16 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 17 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 18 |
| 4           | 7        | 4        | 5         | -        | 8      | -      | -      | 1       | -       | 3       | 5      | 10       | -      | 19 |
| -           | -        | -        | 1         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 20 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 21 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 22 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 23 |
| -           | 2        | -        | 1         | -        | 1      | -      | -      | -       | -       | -       | -      | -        | 1      | 24 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 25 |
| -           | 1        | 1        | 5         | -        | 2      | -      | 1      | 1       | -       | 1       | 5      | 4        | -      | 26 |
| -           | -        | -        | 1         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 27 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 28 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 29 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 30 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 31 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | 1      | -        | -      | 32 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 33 |
| -           | -        | -        | -         | -        | -      | 1      | -      | -       | -       | -       | -      | -        | -      | 34 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 35 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 36 |
| -           | -        | -        | -         | 1        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 37 |
| 1           | 7        | -        | 4         | 2        | 4      | 3      | 4      | 1       | 2       | 3       | 5      | 5        | -      | 38 |
| -           | 2        | -        | 3         | -        | -      | -      | -      | -       | -       | 1       | 1      | 1        | -      | 39 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | 1      | -        | -      | 40 |
| 1           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 41 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 42 |
| -           | -        | -        | 1         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 43 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 44 |
| -           | -        | -        | -         | -        | -      | -      | -      | 15      | -       | -       | -      | -        | -      | 45 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | 1      | -        | -      | 46 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 47 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 48 |
| 1           | 1        | 1        | 2         | -        | 1      | -      | 1      | 2       | -       | 2       | 4      | 2        | 1      | 49 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 50 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 51 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 52 |
| -           | 4        | -        | -         | 1        | 1      | -      | 1      | 1       | 1       | -       | -      | -        | -      | 53 |
| 4           | 2        | -        | 3         | -        | 1      | -      | -      | 1       | -       | -       | 1      | 1        | 1      | 54 |
| -           | 6        | 4        | 13        | 5        | 8      | 1      | 4      | 3       | 4       | 5       | 11     | 4        | 3      | 55 |
| -           | 1        | -        | 1         | -        | -      | -      | -      | -       | 1       | -       | -      | -        | -      | 56 |
| -           | -        | -        | -         | -        | -      | 2      | -      | -       | -       | -       | -      | -        | -      | 57 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 58 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 59 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 60 |
| -           | -        | -        | 1         | -        | 1      | -      | 1      | -       | 1       | 1       | -      | -        | -      | 61 |
| 2           | 1        | -        | 1         | -        | -      | -      | -      | -       | -       | 1       | 1      | -        | -      | 62 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 63 |
| -           | 1        | -        | -         | -        | -      | -      | -      | -       | -       | 1       | -      | 1        | -      | 64 |
| 1           | 2        | -        | 1         | 1        | 1      | -      | 1      | 1       | -       | 1       | 2      | 1        | -      | 65 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 66 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | 1       | -      | -        | -      | 67 |
| -           | 1        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 68 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 69 |
| -           | -        | -        | 1         | -        | -      | -      | -      | 3       | -       | -       | -      | -        | -      | 70 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | 3      | -        | -      | 71 |
| -           | -        | -        | 2         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 72 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | 1      | -        | -      | 73 |
| 2           | 1        | -        | -         | -        | -      | -      | 3      | -       | -       | -       | 66     | 1        | 1      | 74 |
| 2           | 1        | -        | 2         | 1        | -      | -      | 1      | -       | -       | -       | 1      | 2        | -      | 75 |
| -           | -        | -        | -         | -        | -      | -      | -      | 1       | -       | -       | 1      | 1        | -      | 76 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 77 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 78 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 79 |
| 1           | -        | 1        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 80 |
| -           | 4        | -        | 8         | -        | -      | -      | 1      | -       | -       | 1       | -      | -        | -      | 81 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 82 |
| -           | -        | -        | -         | -        | -      | -      | -      | -       | -       | -       | -      | -        | -      | 83 |
| 24          | 67       | 38       | 87        | 18       | 45     | 14     | 23     | 35      | 10      | 32      | 150    | 69       | 13     | 84 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF NORFOLK—Concluded |         |           |          |          | COUNTY OF PLYMOUTH |              |          |        |
|----|-----------------------------------------------------|-----------------------------|---------|-----------|----------|----------|--------------------|--------------|----------|--------|
|    |                                                     | Stoughton                   | Walpole | Wellesley | Weymouth | Wrentham | Abington           | Bridge-water | Brockton | Carver |
| 1  | Agricultural implements, . . . . .                  | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 2  | Arms and ammunition, . . . . .                      | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 3  | Artificial teeth and dental work, . . . . .         | 1                           | -       | -         | 1        | -        | 1                  | 1            | 0        | -      |
| 4  | Artisans' tools, . . . . .                          | 1                           | -       | -         | -        | -        | -                  | -            | 0        | -      |
| 5  | Awnings, tents, and decorations, . . . . .          | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 6  | Boots and shoes, . . . . .                          | 12                          | 2       | 1         | 54       | 4        | 21                 | -            | 97       | 1      |
| 7  | Boxes (paper and wooden), . . . . .                 | 2                           | -       | -         | 3        | -        | 1                  | 1            | 5        | 1      |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | -                           | -       | -         | -        | -        | -                  | 1            | -        | -      |
| 9  | Brooms, brushes, and mops, . . . . .                | -                           | -       | -         | -        | -        | 1                  | -            | -        | -      |
| 10 | Building, . . . . .                                 | 4                           | 7       | 6         | 17       | 7        | 13                 | 7            | 43       | -      |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 1                           | -       | -         | 2        | -        | -                  | -            | -        | -      |
| 12 | Buttons and dress trimmings, . . . . .              | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 13 | Carpetings, . . . . .                               | -                           | 1       | -         | -        | -        | -                  | -            | -        | 1      |
| 14 | Carriages and wagons, . . . . .                     | 3                           | 1       | 1         | 5        | 3        | 4                  | 2            | 6        | -      |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 16 | Charcoal and kindlers, . . . . .                    | -                           | -       | -         | -        | -        | -                  | -            | -        | 1      |
| 17 | Chemical preparations (compounded), . . . . .       | -                           | 1       | -         | -        | -        | -                  | -            | -        | -      |
| 18 | Clocks and watches, . . . . .                       | -                           | -       | -         | -        | -        | -                  | -            | 1        | -      |
| 19 | Clothing, . . . . .                                 | 3                           | 1       | -         | 9        | 2        | 13                 | 2            | 35       | -      |
| 20 | Concrete walks, paving, etc., . . . . .             | -                           | -       | -         | -        | -        | -                  | 1            | -        | -      |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                           | -       | -         | -        | -        | -                  | -            | 1        | 2      |
| 22 | Cordage and twine, . . . . .                        | -                           | 1       | -         | 1        | -        | -                  | -            | -        | -      |
| 23 | Corks, bungs, and taps, . . . . .                   | -                           | 3       | -         | -        | -        | -                  | -            | -        | -      |
| 24 | Cotton goods, . . . . .                             | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 27 | Drugs and medicines, . . . . .                      | 1                           | 1       | 1         | 5        | -        | 1                  | 3            | 14       | 1      |
| 28 | Dye-tuffs, . . . . .                                | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 30 | Electrical apparatus and appliances, . . . . .      | -                           | -       | -         | -        | -        | -                  | -            | 0        | -      |
| 31 | Electroplating, . . . . .                           | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                           | 1       | -         | -        | -        | -                  | -            | -        | -      |
| 33 | Fancy articles, . . . . .                           | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 34 | Fertilizers, . . . . .                              | -                           | -       | -         | 1        | -        | -                  | -            | -        | -      |
| 35 | Fine arts and taxidermy, . . . . .                  | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 36 | Fireworks and matches, . . . . .                    | -                           | -       | -         | 1        | -        | -                  | -            | -        | -      |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 38 | Food preparations, . . . . .                        | 1                           | 2       | 1         | 11       | 4        | 2                  | 3            | 16       | -      |
| 39 | Furniture, . . . . .                                | -                           | 1       | -         | 1        | 1        | 1                  | 1            | 3        | -      |
| 40 | Gas and residual products, . . . . .                | -                           | -       | -         | -        | -        | -                  | -            | 1        | -      |
| 41 | Glass, . . . . .                                    | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 42 | Glue, isinglass, and starch, . . . . .              | -                           | -       | 2         | 1        | -        | -                  | -            | -        | -      |
| 43 | Hair work (animal and human), . . . . .             | -                           | -       | -         | -        | -        | -                  | 1            | -        | -      |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 45 | Hosiery and knit goods, . . . . .                   | 2                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                           | -       | 1         | -        | -        | -                  | -            | -        | -      |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 49 | Leather, . . . . .                                  | 2                           | 4       | -         | 4        | 2        | 2                  | 1            | 3        | 1      |
| 50 | Linen, . . . . .                                    | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 51 | Liquors and beverages (not spirituous), . . . . .   | -                           | -       | -         | -        | -        | -                  | -            | 2        | -      |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | -                           | -       | -         | -        | 2        | -                  | 1            | 1        | -      |
| 53 | Lumber, . . . . .                                   | -                           | 2       | -         | -        | 1        | 1                  | 1            | -        | 4      |
| 54 | Machines and machinery, . . . . .                   | 1                           | 1       | 2         | -        | -        | 2                  | 2            | 8        | -      |
| 55 | Metals and metallic goods, . . . . .                | 12                          | 4       | 4         | 16       | 12       | 8                  | 10           | 23       | 3      |
| 56 | Mixed textiles, . . . . .                           | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 57 | Models and patterns, . . . . .                      | -                           | -       | -         | -        | -        | -                  | -            | 3        | -      |
| 58 | Musical instruments and materials, . . . . .        | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 59 | Oils and illuminating fluids, . . . . .             | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -                           | -       | 1         | -        | -        | -                  | -            | -        | -      |
| 61 | Paper and paper goods, . . . . .                    | -                           | 3       | 1         | -        | -        | -                  | 1            | 1        | -      |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 63 | Photographs and photographic materials, . . . . .   | -                           | -       | -         | 1        | -        | -                  | 1            | 2        | -      |
| 64 | Polishes and dressing, . . . . .                    | -                           | -       | -         | 1        | -        | -                  | -            | 2        | -      |
| 65 | Printing, publishing, and bookbinding, . . . . .    | -                           | -       | -         | 2        | -        | 1                  | 3            | 4        | -      |
| 66 | Print works, dye works, and bleacheries, . . . . .  | -                           | 1       | -         | -        | -        | -                  | -            | 4        | -      |
| 67 | Railroad construction, . . . . .                    | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 68 | Rubber and elastic goods, . . . . .                 | -                           | -       | -         | -        | -        | -                  | -            | 1        | -      |
| 69 | Salt, . . . . .                                     | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 70 | Scientific instruments and appliances, . . . . .    | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 71 | Shipbuilding, . . . . .                             | -                           | -       | -         | -        | 1        | -                  | -            | -        | -      |
| 72 | Silk and silk goods, . . . . .                      | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 73 | Sporting and athletic goods, . . . . .              | -                           | -       | -         | -        | 1        | -                  | -            | -        | -      |
| 74 | Stone, . . . . .                                    | -                           | -       | -         | 1        | 1        | 1                  | -            | 5        | -      |
| 75 | Straw and palm leaf goods, . . . . .                | -                           | -       | -         | -        | 10       | -                  | -            | -        | -      |
| 76 | Tallow, candles, soap, and grease, . . . . .        | 1                           | -       | -         | -        | 1        | -                  | 1            | -        | -      |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -                           | -       | -         | -        | -        | -                  | -            | 3        | -      |
| 78 | Toys and games (children's), . . . . .              | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 79 | Trunks and valises, . . . . .                       | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 80 | Whips, lashes, and stocks, . . . . .                | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 81 | Wooden goods, . . . . .                             | 1                           | -       | -         | 1        | 1        | 1                  | -            | 4        | 2      |
| 82 | Woollen goods, . . . . .                            | 1                           | 1       | 1         | -        | 2        | -                  | -            | -        | -      |
| 83 | Worsted goods, . . . . .                            | -                           | -       | -         | -        | -        | -                  | -            | -        | -      |
| 84 | Totals, . . . . .                                   | 49                          | 38      | 22        | 138      | 54       | 74                 | 45           | 310      | 17     |

## NUMBER OF ESTABLISHMENTS: BY TOWNS—Continued.

| COUNTY OF PLYMOUTH—Continued |                 |          |          |         |          |      |           |            |        |             |               |                |           | Plymouth |    |
|------------------------------|-----------------|----------|----------|---------|----------|------|-----------|------------|--------|-------------|---------------|----------------|-----------|----------|----|
| Duxbury                      | E. Bridge water | Hali-fax | Han-over | Han-son | Hing-ham | Hull | Kings-ton | Lake-ville | Marion | Marsh-field | Matta-poisett | Middle-borough | Pem-broke |          |    |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 1  |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 2  |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | 1           | -             | -              | -         | -        | 3  |
| -                            | -               | -        | -        | -       | -        | -    | 1         | -          | -      | -           | -             | -              | -         | 1        | 4  |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 5  |
| 2                            | 6               | -        | 4        | -       | 4        | -    | -         | 1          | -      | 3           | -             | -              | 1         | 3        | 6  |
| -                            | 1               | 1        | 1        | 1       | -        | -    | 1         | -          | -      | -           | 1             | 4              | 2         | 7        | 7  |
| -                            | 1               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | 1              | -         | 1        | 8  |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | 1              | -         | -        | 9  |
| 1                            | -               | -        | -        | 3       | 6        | 3    | 1         | -          | 2      | 3           | 2             | 13             | 2         | 12       | 10 |
| -                            | -               | -        | -        | -       | 2        | -    | -         | -          | -      | 1           | -             | 1              | -         | 1        | 11 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 12 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | 1         | -        | 13 |
| -                            | 2               | -        | 1        | 4       | 2        | -    | 1         | -          | -      | 3           | -             | 9              | 3         | 3        | 14 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 15 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 16 |
| -                            | 1               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 17 |
| -                            | 3               | -        | -        | 2       | -        | -    | 2         | -          | -      | -           | -             | 5              | 2         | 7        | 18 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 19 |
| -                            | -               | -        | -        | -       | -        | -    | 1         | -          | -      | -           | -             | -              | -         | 2        | 20 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 21 |
| -                            | -               | -        | -        | -       | 1        | -    | -         | -          | -      | -           | -             | -              | -         | 1        | 22 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 23 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | 2        | 24 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 25 |
| -                            | 1               | -        | -        | -       | 2        | -    | 1         | -          | -      | -           | 1             | 2              | -         | -        | 26 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 27 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 28 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 29 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 30 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 31 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 32 |
| 1                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | 1              | -         | -        | 33 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 34 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 35 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 36 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 37 |
| 2                            | 1               | -        | 1        | -       | 1        | -    | 2         | -          | 1      | 2           | 1             | 5              | -         | 6        | 38 |
| -                            | -               | -        | -        | -       | 3        | -    | -         | -          | -      | -           | 1             | -              | -         | 2        | 39 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | 1              | -         | 1        | 40 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 41 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 42 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 43 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 44 |
| -                            | -               | -        | -        | -       | 2        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 45 |
| -                            | -               | -        | 1        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 46 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 47 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 48 |
| 1                            | 2               | -        | 1        | 1       | 2        | -    | 1         | -          | -      | -           | 1             | 1              | -         | 3        | 49 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 50 |
| -                            | 1               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 51 |
| -                            | 1               | 6        | 4        | 2       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 52 |
| -                            | 1               | -        | -        | -       | 1        | -    | 5         | 2          | 1      | 5           | 7             | 6              | 3         | -        | 53 |
| -                            | 1               | -        | -        | -       | -        | -    | -         | -          | -      | -           | 1             | -              | -         | 1        | 54 |
| 3                            | 9               | 1        | 4        | 2       | 9        | -    | 12        | -          | 1      | 7           | 2             | 12             | 3         | 13       | 55 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 56 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 57 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | 1           | -             | -              | -         | -        | 58 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 59 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 60 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 61 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 62 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | 1        | 63 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | 2              | -         | -        | 64 |
| -                            | 1               | -        | -        | -       | 1        | -    | -         | -          | -      | -           | -             | 3              | -         | 3        | 65 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | 1              | -         | -        | 66 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 67 |
| -                            | -               | -        | 1        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 68 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 69 |
| 1                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 70 |
| -                            | -               | -        | -        | -       | -        | 1    | -         | -          | -      | 3           | 1             | -              | -         | 2        | 71 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 72 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | 2              | -         | -        | 73 |
| -                            | -               | -        | -        | -       | -        | -    | 1         | -          | -      | -           | 1             | 1              | -         | 1        | 74 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 75 |
| -                            | 1               | 1        | -        | -       | -        | -    | 1         | -          | -      | -           | 1             | -              | -         | -        | 76 |
| -                            | -               | -        | -        | -       | -        | -    | 1         | -          | -      | -           | -             | -              | -         | 2        | 77 |
| -                            | -               | -        | -        | -       | 1        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 78 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | 1              | -         | -        | 79 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 80 |
| -                            | -               | -        | -        | -       | 3        | -    | 1         | 1          | 1      | 1           | -             | 1              | -         | 3        | 81 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | 1              | -         | 2        | 82 |
| -                            | -               | -        | -        | -       | -        | -    | -         | -          | -      | -           | -             | -              | -         | -        | 83 |
| 11                           | 32              | 9        | 19       | 15      | 40       | 4    | 32        | 4          | 6      | 30          | 20            | 81             | 18        | 81       | 84 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF PLYMOUTH — Concluded |                |               |               |                         |                   |              |                         |
|----|-----------------------------------------------------|--------------------------------|----------------|---------------|---------------|-------------------------|-------------------|--------------|-------------------------|
|    |                                                     | Plym-<br>ton                   | Rech-<br>ester | Rock-<br>land | Scit-<br>uate | South<br>Abing-<br>ton* | South<br>Scituate | Ware-<br>ham | West<br>Bridg-<br>water |
| 1  | Agricultural implements, . . . . .                  | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 2  | Arms and ammunition, . . . . .                      | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 3  | Artificial teeth and dental work, . . . . .         | -                              | -              | 2             | -             | 2                       | -                 | -            | -                       |
| 4  | Artisans' tools, . . . . .                          | -                              | -              | -             | -             | -                       | 1                 | -            | -                       |
| 5  | Awnings, tents, and decorations, . . . . .          | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 6  | Boots and shoes, . . . . .                          | 1                              | 1              | 21            | 9             | 9                       | 6                 | -            | 2                       |
| 7  | Boxes (paper and wooden), . . . . .                 | -                              | -              | 2             | -             | 2                       | -                 | -            | -                       |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 9  | Brooms, brushes, and mops, . . . . .                | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 10 | Building, . . . . .                                 | -                              | 3              | 13            | 4             | 14                      | 3                 | 9            | 2                       |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | -                              | -              | 1             | -             | 1                       | 1                 | -            | -                       |
| 12 | Buttons and dress trimmings, . . . . .              | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 13 | Carpetings, . . . . .                               | -                              | -              | -             | -             | 1                       | -                 | -            | -                       |
| 14 | Carriages and wagons, . . . . .                     | 1                              | 1              | 3             | 4             | 2                       | 1                 | 2            | -                       |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 16 | Charcoal and kindlers, . . . . .                    | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 17 | Chemical preparations (compounded), . . . . .       | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 18 | Clocks and watches, . . . . .                       | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 19 | Clothing, . . . . .                                 | -                              | -              | 10            | 2             | 4                       | -                 | 2            | -                       |
| 20 | Concrete walks, paving, etc., . . . . .             | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                              | -              | -             | 1             | -                       | -                 | -            | -                       |
| 22 | Cordage and twine, . . . . .                        | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 23 | Corks, bungs, and taps, . . . . .                   | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 24 | Cotton goods, . . . . .                             | 1                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 27 | Drugs and medicines, . . . . .                      | -                              | -              | 2             | 1             | 1                       | -                 | -            | -                       |
| 28 | Dyestuffs, . . . . .                                | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 30 | Electrical apparatus and appliances, . . . . .      | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 31 | Electroplating, . . . . .                           | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 33 | Fancy articles, . . . . .                           | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 34 | Fertilizers, . . . . .                              | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 35 | Fine arts and taxidermy, . . . . .                  | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 36 | Fireworks and matches, . . . . .                    | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 38 | Food preparations, . . . . .                        | -                              | -              | 3             | 5             | 4                       | 4                 | 4            | 4                       |
| 39 | Furniture, . . . . .                                | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 40 | Gas and residual products, . . . . .                | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 41 | Glass, . . . . .                                    | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 42 | Glue, isinglass, and starch, . . . . .              | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 43 | Hair work (animal and human), . . . . .             | -                              | -              | 1             | -             | -                       | -                 | -            | -                       |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 45 | Hosiery and knit goods, . . . . .                   | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -                              | -              | -             | 1             | -                       | -                 | -            | -                       |
| 49 | Leather, . . . . .                                  | -                              | -              | 1             | 1             | 2                       | -                 | 2            | -                       |
| 50 | Linen, . . . . .                                    | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 51 | Liquors and beverages (not spirituous), . . . . .   | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 53 | Lumber, . . . . .                                   | 2                              | 4              | -             | 1             | -                       | 1                 | 1            | -                       |
| 54 | Machines and machinery, . . . . .                   | -                              | -              | 3             | -             | 1                       | -                 | -            | 1                       |
| 55 | Metals and metallic goods, . . . . .                | 3                              | 2              | 9             | 4             | 9                       | 4                 | 8            | 2                       |
| 56 | Mixed textiles, . . . . .                           | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 57 | Models and patterns, . . . . .                      | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 58 | Musical instruments and materials, . . . . .        | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 59 | Oils and illuminating fluids, . . . . .             | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 61 | Paper and paper goods, . . . . .                    | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 63 | Photographs and photographic materials, . . . . .   | -                              | -              | 2             | -             | 1                       | 1                 | -            | -                       |
| 64 | Polishes and dressing, . . . . .                    | -                              | -              | 1             | 1             | -                       | -                 | -            | -                       |
| 65 | Printing, publishing, and bookbinding, . . . . .    | -                              | -              | 2             | -             | 1                       | -                 | -            | -                       |
| 66 | Print works, dye works, and bleacheries, . . . . .  | -                              | -              | 1             | -             | -                       | -                 | -            | -                       |
| 67 | Railroad construction, . . . . .                    | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 68 | Rubber and elastic goods, . . . . .                 | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 69 | Salt, . . . . .                                     | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 70 | Scientific instruments and appliances, . . . . .    | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 71 | Shipbuilding, . . . . .                             | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 72 | Silk and silk goods, . . . . .                      | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 73 | Sporting and athletic goods, . . . . .              | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 74 | Stone, . . . . .                                    | -                              | -              | 1             | -             | 1                       | -                 | -            | -                       |
| 75 | Straw and palm leaf goods, . . . . .                | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 76 | Tallow, candles, soap, and grease, . . . . .        | -                              | -              | 1             | -             | -                       | -                 | -            | 1                       |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -                              | -              | 1             | -             | -                       | -                 | -            | -                       |
| 78 | Toys and games (children's), . . . . .              | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 79 | Trunks and valises, . . . . .                       | -                              | -              | -             | -             | -                       | 1                 | -            | -                       |
| 80 | Whips, lashes, and stocks, . . . . .                | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 81 | Wooden goods, . . . . .                             | -                              | -              | -             | -             | 1                       | -                 | 2            | -                       |
| 82 | Woollen goods, . . . . .                            | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 83 | Worsted goods, . . . . .                            | -                              | -              | -             | -             | -                       | -                 | -            | -                       |
| 84 | Totals, . . . . .                                   | 8                              | 11             | 80            | 33            | 58                      | 23                | 30           | 12                      |

\* Name changed to Whitman by Act of March 5, 1886, and by vote of town, May 3, 1886.



## NUMBER OF ESTABLISHMENTS: BY TOWNS—Continued.

| COUNTY OF SUFFOLK |              |        |               | COUNTY OF WORCESTER |       |        |       |        |                 |        |               |                 |               |    |
|-------------------|--------------|--------|---------------|---------------------|-------|--------|-------|--------|-----------------|--------|---------------|-----------------|---------------|----|
| Boston            | Chel-<br>sea | Revere | Win-<br>throp | Ashburn-<br>ham     | Athol | Auburn | Barre | Berlin | Black-<br>stone | Bolton | Boyls-<br>ton | Brook-<br>field | Charl-<br>ton |    |
| 1                 | -            | -      | -             | -                   | 1     | -      | -     | -      | -               | -      | -             | -               | -             | 1  |
| 7                 | -            | -      | 1             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 2  |
| 175               | 2            | -      | -             | -                   | 3     | -      | 1     | -      | -               | -      | -             | 1               | -             | 3  |
| 15                | 1            | -      | -             | -                   | 1     | -      | -     | -      | -               | -      | -             | -               | 2             | 4  |
| 9                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 5  |
| 333               | 12           | 2      | 1             | 2                   | 9     | -      | -     | 1      | 2               | -      | -             | -               | -             | 6  |
| 23                | 1            | -      | -             | -                   | 2     | -      | -     | -      | -               | -      | -             | 3               | 1             | 7  |
| 4                 | 2            | 3      | -             | -                   | 1     | -      | -     | -      | -               | -      | -             | 2               | 4             | 8  |
| 19                | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 9  |
| 935               | 46           | 13     | 11            | 3                   | 26    | 1      | 1     | -      | 2               | 2      | 1             | 4               | 2             | 10 |
| 4                 | -            | -      | -             | -                   | 1     | -      | -     | -      | -               | -      | -             | -               | -             | 11 |
| 5                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 12 |
| 104               | 7            | 1      | -             | 1                   | 2     | -      | 2     | -      | 3               | 2      | 1             | 3               | 5             | 13 |
| 1                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 14 |
| 0                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 15 |
| 29                | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 16 |
| 760               | 33           | 1      | -             | 1                   | 12    | -      | 1     | -      | 4               | -      | -             | 3               | -             | 17 |
| 27                | 1            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 18 |
| 10                | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 19 |
| 4                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 20 |
| 4                 | -            | -      | -             | 1                   | 1     | -      | -     | -      | 1               | -      | -             | -               | -             | 21 |
| -                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 22 |
| 224               | 15           | -      | -             | 1                   | 4     | -      | 2     | -      | 3               | -      | -             | 4               | -             | 23 |
| 1                 | 1            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 24 |
| 8                 | 1            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | 1               | -             | 25 |
| 14                | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 26 |
| 17                | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 27 |
| 9                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 28 |
| 3                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 29 |
| 12                | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 30 |
| 2                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 31 |
| 2                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 32 |
| 310               | 21           | 1      | -             | 3                   | 5     | 2      | 1     | -      | 3               | 1      | 1             | 2               | 3             | 33 |
| 247               | 10           | -      | -             | 8                   | 8     | -      | 1     | -      | -               | -      | -             | 1               | -             | 34 |
| 9                 | 1            | -      | -             | -                   | 1     | -      | -     | -      | -               | -      | -             | -               | -             | 35 |
| 11                | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 36 |
| 3                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 37 |
| 30                | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 38 |
| -                 | 1            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 39 |
| 7                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 40 |
| 8                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 41 |
| 6                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 42 |
| 3                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 43 |
| 94                | 5            | 1      | 1             | 1                   | 2     | 1      | 1     | -      | 1               | -      | -             | 1               | -             | 44 |
| -                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 45 |
| 13                | -            | -      | -             | -                   | -     | -      | -     | -      | 1               | -      | -             | -               | -             | 46 |
| 55                | 1            | -      | -             | -                   | 1     | -      | -     | -      | -               | 1      | -             | 1               | -             | 47 |
| 9                 | 1            | -      | -             | 3                   | 5     | -      | 3     | 2      | 1               | 2      | 1             | 1               | 3             | 48 |
| 130               | 2            | 1      | -             | -                   | 4     | -      | 1     | -      | 2               | -      | -             | 1               | -             | 49 |
| 470               | 27           | 2      | 1             | 2                   | 12    | -      | 4     | 2      | 4               | 2      | 1             | 6               | 4             | 50 |
| -                 | -            | -      | -             | -                   | -     | -      | -     | -      | 1               | -      | -             | -               | -             | 51 |
| 21                | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 52 |
| 43                | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 53 |
| 6                 | 2            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 54 |
| 6                 | 1            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 55 |
| 17                | 3            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 56 |
| 8                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 57 |
| 73                | 1            | -      | -             | -                   | 3     | -      | -     | -      | -               | -      | -             | -               | -             | 58 |
| 27                | 2            | -      | -             | -                   | -     | -      | 1     | -      | -               | -      | -             | -               | -             | 59 |
| 357               | 4            | -      | -             | -                   | 2     | -      | -     | -      | -               | -      | -             | -               | 1             | 60 |
| 14                | 2            | -      | -             | -                   | 1     | -      | -     | -      | -               | -      | -             | -               | -             | 61 |
| 6                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 62 |
| 15                | 5            | -      | -             | -                   | -     | -      | -     | -      | 1               | -      | -             | -               | -             | 63 |
| -                 | 1            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 64 |
| 29                | 1            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 65 |
| 93                | 2            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 66 |
| 1                 | -            | -      | -             | -                   | 1     | -      | -     | -      | -               | -      | -             | -               | -             | 67 |
| 8                 | -            | -      | -             | -                   | -     | -      | 1     | -      | -               | -      | -             | -               | -             | 68 |
| 44                | 2            | -      | -             | -                   | -     | -      | 2     | -      | -               | -      | -             | -               | 3             | 69 |
| 4                 | -            | -      | -             | -                   | -     | -      | 1     | -      | -               | -      | -             | -               | -             | 70 |
| 16                | 4            | -      | -             | -                   | 1     | -      | 1     | -      | -               | -      | -             | -               | -             | 71 |
| 81                | 10           | -      | -             | -                   | 1     | -      | -     | -      | -               | -      | -             | -               | -             | 72 |
| 1                 | -            | -      | -             | 1                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 73 |
| 15                | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 74 |
| 1                 | -            | -      | -             | -                   | -     | -      | -     | -      | -               | -      | -             | -               | -             | 75 |
| 133               | 2            | -      | -             | 3                   | -     | -      | 1     | -      | -               | -      | -             | 1               | -             | 76 |
| 1                 | -            | -      | -             | -                   | 4     | -      | 1     | -      | -               | -      | -             | 2               | 3             | 77 |
| -                 | -            | -      | -             | -                   | -     | -      | 1     | -      | 1               | -      | -             | -               | -             | 78 |
| 5,199             | 233          | 25     | 15            | 30                  | 114   | 6      | 25    | 5      | 31              | 10     | 5             | 37              | 31            | 84 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF WORCESTER — Continued |      |              |        |                 |              |         |               |              |
|----|-----------------------------------------------------|---------------------------------|------|--------------|--------|-----------------|--------------|---------|---------------|--------------|
|    |                                                     | Clinton                         | Dana | Doug-<br>ias | Dudley | FRENCH-<br>BURG | Gard-<br>ner | Grafton | Hard-<br>wick | Har-<br>vard |
| 1  | Agricultural implements, . . . . .                  | —                               | —    | —            | —      | 1               | —            | —       | —             | 2            |
| 2  | Arms and ammunition, . . . . .                      | —                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 3  | Artificial teeth and dental work, . . . . .         | 4                               | —    | —            | —      | 6               | —            | —       | —             | —            |
| 4  | Artisans' tools, . . . . .                          | —                               | —    | 1            | 1      | 5               | 1            | 1       | —             | —            |
| 5  | Awnings, tents, and decorations, . . . . .          | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 6  | Boots and shoes, . . . . .                          | 4                               | —    | —            | —      | 9               | 5            | 4       | 1             | —            |
| 7  | Boxes (paper and wooden), . . . . .                 | 1                               | 1    | 1            | —      | —               | —            | —       | —             | —            |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | —                               | —    | —            | 1      | 3               | 2            | —       | —             | —            |
| 9  | Brooms, brushes, and mops, . . . . .                | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 10 | Building, . . . . .                                 | 11                              | —    | 3            | 1      | 27              | 12           | 4       | 1             | —            |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | —                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 12 | Buttons and dress trimmings, . . . . .              | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 13 | Carpetings, . . . . .                               | 1                               | —    | —            | —      | 8               | —            | —       | —             | —            |
| 14 | Carriages and wagons, . . . . .                     | 4                               | —    | 1            | —      | 8               | 3            | 1       | —             | —            |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | —                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 16 | Charcoal and kindlers, . . . . .                    | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 17 | Chemical preparations (compounded), . . . . .       | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 18 | Clocks and watches, . . . . .                       | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 19 | Clothing, . . . . .                                 | 18                              | —    | —            | —      | 23              | 3            | 2       | —             | —            |
| 20 | Concrete walks, paving, etc., . . . . .             | —                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | —                               | —    | —            | —      | —               | 2            | —       | —             | —            |
| 22 | Cordage and twine, . . . . .                        | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 23 | Corks, bungs, and taps, . . . . .                   | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 24 | Cotton goods, . . . . .                             | 2                               | —    | —            | —      | 3               | —            | 3       | —             | —            |
| 25 | Cotton, woollen, and other textiles, . . . . .      | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 27 | Drugs and medicines, . . . . .                      | 5                               | —    | 2            | —      | 10              | 6            | 1       | —             | 1            |
| 28 | Dyestuffs, . . . . .                                | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 29 | Earthen, plaster, and stone ware, . . . . .         | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 30 | Electrical apparatus and appliances, . . . . .      | —                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 31 | Electroplating, . . . . .                           | 1                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | —                               | —    | —            | —      | —               | —            | 1       | —             | —            |
| 33 | Fancy articles, . . . . .                           | —                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 34 | Fertilizers, . . . . .                              | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 35 | Fine arts and taxidermy, . . . . .                  | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 36 | Fireworks and matches, . . . . .                    | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 37 | Flax, hemp, and jute goods, . . . . .               | —                               | —    | —            | 1      | —               | —            | —       | —             | —            |
| 38 | Food preparations, . . . . .                        | 7                               | —    | 3            | —      | 8               | 4            | 2       | —             | 3            |
| 39 | Furniture, . . . . .                                | 1                               | 1    | 1            | —      | 5               | 13           | —       | 1             | —            |
| 40 | Gas and residual products, . . . . .                | 1                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 41 | Glass, . . . . .                                    | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 42 | Glue, isinglass, and starch, . . . . .              | —                               | —    | —            | —      | —               | —            | —       | —             | 1            |
| 43 | Hair work (animal and human), . . . . .             | 1                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 44 | Hose: rubber, linen, etc., . . . . .                | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 45 | Hosiery and knit goods, . . . . .                   | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 46 | Ink, mucilage, and paste, . . . . .                 | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | 2                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 49 | Leather, . . . . .                                  | 2                               | 1    | 1            | —      | 3               | —            | 1       | —             | —            |
| 50 | Linen, . . . . .                                    | —                               | —    | —            | 1      | —               | —            | —       | —             | —            |
| 51 | Liquors and beverages (not spirituous), . . . . .   | —                               | —    | —            | —      | 3               | —            | —       | —             | —            |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | 3                               | —    | —            | —      | —               | —            | —       | 1             | —            |
| 53 | Lumber, . . . . .                                   | —                               | 4    | —            | —      | 2               | 3            | —       | 4             | —            |
| 54 | Machines and machinery, . . . . .                   | 2                               | —    | —            | —      | 19              | 1            | —       | —             | —            |
| 55 | Metals and metallic goods, . . . . .                | 12                              | 2    | 5            | 1      | 21              | 8            | 8       | 3             | 1            |
| 56 | Mixed textiles, . . . . .                           | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 57 | Models and patterns, . . . . .                      | —                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 58 | Musical instruments and materials, . . . . .        | —                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 59 | Oils and illuminating fluids, . . . . .             | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 60 | Paints, colors, and crude chemicals, . . . . .      | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 61 | Paper and paper goods, . . . . .                    | —                               | —    | —            | —      | 4               | —            | —       | 1             | —            |
| 62 | Perfumes, toilet articles, etc., . . . . .          | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 63 | Photographs and photographic materials, . . . . .   | 2                               | —    | —            | —      | 3               | 1            | —       | —             | —            |
| 64 | Polishes and dressing, . . . . .                    | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 65 | Printing, publishing, and bookbinding, . . . . .    | 3                               | —    | 1            | —      | 5               | 1            | —       | —             | —            |
| 66 | Print works, dye works, and bleacheries, . . . . .  | —                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 67 | Railroad construction, . . . . .                    | —                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 68 | Rubber and elastic goods, . . . . .                 | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 69 | Salt, . . . . .                                     | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 70 | Scientific instruments and appliances, . . . . .    | —                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 71 | Shipbuilding, . . . . .                             | 1                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 72 | Silk and silk goods, . . . . .                      | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 73 | Sporting and athletic goods, . . . . .              | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 74 | Stone, . . . . .                                    | 3                               | —    | —            | —      | 6               | 1            | —       | —             | 1            |
| 75 | Straw and palm leaf goods, . . . . .                | —                               | 4    | —            | —      | 1               | —            | —       | —             | —            |
| 76 | Tallow, candles, soap, and grease, . . . . .        | 1                               | —    | —            | —      | 1               | —            | —       | —             | —            |
| 77 | Tobacco, snuff, and cigars, . . . . .               | 1                               | —    | —            | —      | 2               | —            | —       | —             | —            |
| 78 | Toys and games (children's), . . . . .              | —                               | —    | —            | —      | —               | 1            | —       | —             | —            |
| 79 | Trunks and valises, . . . . .                       | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 80 | Whips, lashes, and stocks, . . . . .                | —                               | —    | —            | —      | —               | —            | —       | —             | —            |
| 81 | Wooden goods, . . . . .                             | —                               | 1    | —            | —      | 6               | 1            | —       | —             | —            |
| 82 | Woollen goods, . . . . .                            | —                               | —    | 1            | 3      | 2               | —            | —       | —             | 1            |
| 83 | Worsted goods, . . . . .                            | —                               | —    | —            | —      | 3               | —            | —       | —             | —            |
| 84 | Totals, . . . . .                                   | 93                              | 14   | 20           | 9      | 202             | 68           | 29      | 12            | 10           |

## NUMBER OF ESTABLISHMENTS : BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued

| Hol-<br>den | Hub-<br>bardston | Lan-<br>caster | Leices-<br>ter | Leomins-<br>ter | Lunen-<br>burg | Men-<br>don | Mill-<br>ford | Mill-<br>bury | New<br>Braintree | North-<br>borough | North-<br>bridge | North-<br>Brookfield | Oak-<br>ham | Ox-<br>ford |
|-------------|------------------|----------------|----------------|-----------------|----------------|-------------|---------------|---------------|------------------|-------------------|------------------|----------------------|-------------|-------------|
| -           | -                | -              | -              | 1               | -              | -           | -             | -             | -                | -                 | -                | -                    | 1           | 1           |
| -           | -                | -              | -              | 2               | -              | -           | 2             | 2             | -                | -                 | -                | 1                    | -           | 2           |
| 1           | -                | -              | -              | -               | -              | -           | 2             | 2             | -                | -                 | -                | -                    | -           | 4           |
| -           | -                | -              | -              | 3               | -              | -           | 1             | 1             | -                | 3                 | 3                | 1                    | -           | 5           |
| 1           | 1                | -              | 1              | 4               | -              | 1           | 1             | 1             | -                | 1                 | -                | 1                    | -           | 6           |
| -           | -                | 3              | -              | 1               | -              | 2           | -             | -             | -                | 1                 | -                | 1                    | -           | 7           |
| -           | -                | 1              | -              | -               | -              | -           | -             | 1             | -                | -                 | -                | -                    | -           | 8           |
| -           | 1                | 1              | 1              | 15              | 3              | 2           | 21            | 8             | -                | 3                 | 1                | 6                    | -           | 9           |
| -           | -                | -              | -              | 1               | -              | -           | 1             | 2             | -                | -                 | -                | -                    | -           | 10          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 11          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 12          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 13          |
| -           | 1                | 1              | 2              | 7               | 4              | 2           | 4             | 3             | 1                | -                 | 2                | 6                    | 2           | 14          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 15          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 16          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 17          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 18          |
| 1           | -                | -              | -              | 6               | -              | -           | 16            | 3             | -                | 2                 | 6                | 4                    | -           | 19          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 20          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 21          |
| -           | -                | -              | 1              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 22          |
| 1           | -                | 1              | -              | -               | -              | -           | -             | 3             | -                | -                 | 3                | -                    | 1           | 23          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 24          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 25          |
| -           | -                | -              | -              | 3               | -              | -           | 6             | 3             | -                | -                 | -                | 3                    | -           | 26          |
| -           | -                | -              | -              | -               | -              | -           | -             | 1             | -                | -                 | -                | -                    | 1           | 27          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 28          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 29          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 30          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 31          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 32          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | 1                 | -                | -                    | -           | 33          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 34          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 35          |
| -           | -                | -              | -              | 1               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 36          |
| 1           | -                | 1              | 2              | 4               | 3              | -           | 7             | 5             | 1                | 2                 | -                | 4                    | 3           | 37          |
| -           | 2                | -              | -              | 4               | -              | -           | 3             | 1             | -                | -                 | -                | -                    | -           | 38          |
| -           | -                | -              | -              | 1               | -              | -           | 1             | -             | -                | -                 | -                | -                    | -           | 39          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 40          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 41          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 42          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 43          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 44          |
| -           | -                | -              | 1              | -               | -              | -           | -             | 1             | -                | -                 | -                | -                    | -           | 45          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 46          |
| -           | -                | -              | -              | 16              | -              | -           | -             | -             | -                | 5                 | -                | -                    | -           | 47          |
| 1           | 1                | -              | -              | 2               | -              | -           | 3             | 1             | -                | 1                 | 1                | -                    | 1           | 48          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 49          |
| -           | 2                | 1              | -              | 2               | -              | 1           | 1             | 4             | 1                | -                 | 1                | -                    | -           | 50          |
| -           | 3                | -              | 1              | 3               | 3              | 1           | -             | 2             | 1                | -                 | -                | 1                    | -           | 51          |
| 2           | 3                | 1              | 6              | 4               | 1              | 1           | 6             | 5             | -                | 2                 | 2                | 1                    | 1           | 52          |
| -           | 4                | 4              | 4              | 7               | 1              | -           | 13            | 7             | 2                | 4                 | 3                | 7                    | 4           | 53          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 54          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 55          |
| -           | -                | -              | -              | 4               | -              | -           | -             | -             | -                | 2                 | -                | -                    | -           | 56          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 57          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 58          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 59          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 60          |
| -           | -                | -              | -              | 2               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 61          |
| -           | -                | -              | -              | 2               | -              | -           | 2             | -             | -                | -                 | -                | -                    | -           | 62          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 63          |
| -           | 1                | 1              | -              | 1               | -              | -           | 4             | -             | -                | -                 | -                | 1                    | -           | 64          |
| -           | -                | -              | -              | -               | -              | -           | 1             | 1             | -                | -                 | -                | -                    | -           | 65          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 66          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | 1                 | -                | -                    | -           | 67          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 68          |
| -           | -                | -              | -              | 1               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 69          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 70          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 71          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 72          |
| -           | -                | -              | -              | 3               | -              | 1           | 6             | -             | -                | -                 | 1                | -                    | -           | 73          |
| -           | -                | 1              | -              | -               | -              | -           | 3             | -             | -                | -                 | -                | -                    | -           | 74          |
| -           | -                | -              | -              | -               | -              | -           | 2             | -             | -                | -                 | -                | -                    | -           | 75          |
| -           | -                | -              | -              | 1               | -              | -           | 6             | -             | -                | -                 | -                | -                    | -           | 76          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 77          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 78          |
| -           | 2                | -              | -              | 6               | 2              | 1           | 4             | 2             | -                | -                 | -                | 1                    | 1           | 79          |
| 4           | -                | -              | 10             | 1               | -              | 1           | -             | 5             | -                | 2                 | -                | -                    | -           | 80          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 81          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 82          |
| -           | -                | -              | -              | -               | -              | -           | -             | -             | -                | -                 | -                | -                    | -           | 83          |
| 12          | 17               | 16             | 31             | 103             | 16             | 13          | 136           | 60            | 5                | 29                | 22               | 38                   | 12          | 84          |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Continued.

|    | INDUSTRIES.                                         | COUNTY OF WORCESTER—Continued |                |                  |                |               |              |                 |                   |                  |
|----|-----------------------------------------------------|-------------------------------|----------------|------------------|----------------|---------------|--------------|-----------------|-------------------|------------------|
|    |                                                     | Pax-<br>ton                   | Peters-<br>ham | Phillips-<br>ton | Prince-<br>ton | Royal-<br>ton | Rut-<br>land | Shrews-<br>bury | South-<br>borough | South-<br>bridge |
| 1  | Agricultural implements, . . . . .                  | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 2  | Arms and ammunition, . . . . .                      | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 3  | Artificial teeth and dental work, . . . . .         | —                             | —              | —                | 1              | —             | —            | —               | —                 | 3                |
| 4  | Artisans' tools, . . . . .                          | —                             | —              | —                | —              | —             | —            | —               | —                 | 4                |
| 5  | Awnings, tents, and decorations, . . . . .          | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 6  | Boots and shoes, . . . . .                          | —                             | 2              | 1                | —              | —             | —            | 1               | 1                 | 4                |
| 7  | Boxes (paper and wooden), . . . . .                 | 2                             | —              | —                | —              | —             | —            | —               | —                 | 2                |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | —                             | —              | —                | —              | —             | —            | —               | —                 | 1                |
| 9  | Brooms, brushes, and mops, . . . . .                | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 10 | Building, . . . . .                                 | —                             | 3              | —                | —              | 2             | 1            | 1               | 6                 | 10               |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 12 | Buttons and dress trimmings, . . . . .              | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 13 | Carpetings, . . . . .                               | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 14 | Carriages and wagons, . . . . .                     | 1                             | —              | 1                | 2              | 2             | 1            | 2               | 3                 | 3                |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 16 | Charcoal and kindlers, . . . . .                    | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 17 | Chemical preparations (compounded), . . . . .       | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 18 | Clocks and watches, . . . . .                       | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 19 | Clothing, . . . . .                                 | 1                             | —              | —                | —              | —             | —            | —               | —                 | 4                |
| 20 | Concrete walks, paving, etc., . . . . .             | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 22 | Cordage and twine, . . . . .                        | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 23 | Corks, bungs, and taps, . . . . .                   | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 24 | Cotton goods, . . . . .                             | —                             | —              | —                | —              | —             | —            | —               | —                 | 1                |
| 25 | Cotton, woollen, and other textiles, . . . . .      | —                             | —              | —                | —              | —             | —            | —               | —                 | 1                |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 27 | Drugs and medicines, . . . . .                      | —                             | —              | —                | —              | —             | —            | —               | —                 | 6                |
| 28 | Dyestuffs, . . . . .                                | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 29 | Earthen, plaster, and stone ware, . . . . .         | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 30 | Electrical apparatus and appliances, . . . . .      | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 31 | Electroplating, . . . . .                           | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 33 | Fancy articles, . . . . .                           | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 34 | Fertilizers, . . . . .                              | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 35 | Fine arts and taxidermy, . . . . .                  | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 36 | Fireworks and matches, . . . . .                    | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 37 | Flax, hemp, and jute goods, . . . . .               | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 38 | Food preparations, . . . . .                        | —                             | 2              | 2                | —              | 1             | —            | 1               | 6                 | 7                |
| 39 | Furniture, . . . . .                                | —                             | —              | 3                | —              | 2             | —            | —               | —                 | —                |
| 40 | Gas and residual products, . . . . .                | —                             | —              | —                | —              | —             | —            | —               | —                 | 1                |
| 41 | Glass, . . . . .                                    | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 42 | Glue, isinglass, and starch, . . . . .              | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 43 | Hair work (animal and human), . . . . .             | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 44 | Hose: rubber, linen, etc., . . . . .                | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 45 | Hosiery and knit goods, . . . . .                   | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 46 | Ink, mucilage, and paste, . . . . .                 | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 49 | Leather, . . . . .                                  | —                             | —              | —                | —              | —             | —            | 1               | —                 | 2                |
| 50 | Linen, . . . . .                                    | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 51 | Liquors and beverages (not spirituous), . . . . .   | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 52 | Liquors: malt, distilled and fermented, . . . . .   | —                             | —              | —                | —              | 1             | —            | 1               | 1                 | —                |
| 53 | Lumber, . . . . .                                   | —                             | 7              | 1                | 2              | 6             | 2            | —               | 2                 | 1                |
| 54 | Machines and machinery, . . . . .                   | —                             | —              | 1                | —              | —             | —            | —               | 1                 | 1                |
| 55 | Metals and metallic goods, . . . . .                | —                             | 1              | —                | 3              | 1             | 2            | 3               | 5                 | 10               |
| 56 | Mixed textiles, . . . . .                           | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 57 | Models and patterns, . . . . .                      | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 58 | Musical instruments and materials, . . . . .        | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 59 | Oils and illuminating fluids, . . . . .             | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 60 | Paints, colors, and crude chemicals, . . . . .      | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 61 | Paper and paper goods, . . . . .                    | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 62 | Perfumes, toilet articles, etc., . . . . .          | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 63 | Photographs and photographic materials, . . . . .   | —                             | —              | —                | —              | —             | —            | —               | —                 | 2                |
| 64 | Polishes and dressing, . . . . .                    | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 65 | Printing, publishing, and bookbinding, . . . . .    | —                             | —              | —                | —              | —             | —            | —               | —                 | 2                |
| 66 | Print works, dye works, and bleacheries, . . . . .  | —                             | —              | —                | —              | —             | —            | —               | —                 | 2                |
| 67 | Railroad construction, . . . . .                    | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 68 | Rubber and elastic goods, . . . . .                 | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 69 | Salt, . . . . .                                     | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 70 | Scientific instruments and appliances, . . . . .    | —                             | —              | —                | —              | 1             | —            | —               | —                 | 3                |
| 71 | Shipbuilding, . . . . .                             | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 72 | Silk and silk goods, . . . . .                      | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 73 | Sporting and athletic goods, . . . . .              | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 74 | Stone, . . . . .                                    | —                             | —              | —                | —              | —             | —            | —               | —                 | 1                |
| 75 | Straw and palm leaf goods, . . . . .                | —                             | —              | —                | —              | 1             | —            | —               | —                 | —                |
| 76 | Tallow, candles, soap, and grease, . . . . .        | —                             | —              | —                | —              | —             | —            | —               | —                 | 2                |
| 77 | Tobacco, snuff, and cigars, . . . . .               | —                             | —              | —                | —              | —             | —            | —               | —                 | 1                |
| 78 | Toys and games (children's), . . . . .              | —                             | —              | —                | 1              | —             | —            | —               | —                 | —                |
| 79 | Trunks and valises, . . . . .                       | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 80 | Whips, lashes, and stocks, . . . . .                | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 81 | Wooden goods, . . . . .                             | —                             | 2              | 1                | —              | 1             | 3            | —               | —                 | —                |
| 82 | Woollen goods, . . . . .                            | —                             | —              | —                | —              | 1             | 1            | —               | 2                 | —                |
| 83 | Worsted goods, . . . . .                            | —                             | —              | —                | —              | —             | —            | —               | —                 | —                |
| 84 | Totals, . . . . .                                   | 4                             | 17             | 10               | 9              | 19            | 10           | 10              | 27                | 74               |



MANUFACTURES: BY TOWNS.

33

NUMBER OF ESTABLISHMENTS: BY TOWNS—Continued.

| COUNTY OF WORCESTER—Concluded |          |            |        |           |       |          |        |         |             |               |                 |             |            |           |    |
|-------------------------------|----------|------------|--------|-----------|-------|----------|--------|---------|-------------|---------------|-----------------|-------------|------------|-----------|----|
| Spencer                       | Sterling | Sturbridge | Sutton | Templeton | Upton | Uxbridge | Warren | Webster | Westborough | West Boylston | West Brookfield | Westminster | Winchendon | WORCESTER |    |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 2         | 1  |
| 2                             | -        | -          | -      | -         | -     | 1        | -      | -       | -           | -             | -               | -           | -          | 7         | 2  |
| 1                             | -        | 2          | -      | -         | -     | -        | 1      | 2       | -           | -             | -               | -           | 2          | 25        | 3  |
| 12                            | -        | -          | 1      | 1         | -     | 1        | 2      | 7       | 3           | 1             | 5               | 2           | 1          | 1         | 4  |
| 2                             | -        | -          | -      | 1         | 1     | -        | -      | -       | 1           | -             | -               | -           | 4          | 55        | 5  |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | 1          | 5         | 7  |
| 14                            | 3        | -          | 1      | 6         | 3     | 2        | 6      | 9       | 9           | 4             | 3               | 3           | 1          | 1         | 8  |
| -                             | -        | -          | -      | -         | 1     | -        | 1      | -       | 2           | -             | -               | -           | 1          | 1         | 10 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 2         | 11 |
| 1                             | 2        | 1          | 3      | 4         | -     | 1        | 1      | 2       | 6           | 2             | 1               | -           | 2          | 4         | 13 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 28        | 14 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 15 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 16 |
| 10                            | 1        | 1          | -      | 2         | -     | 2        | 1      | 3       | 5           | 4             | 2               | -           | -          | 1         | 17 |
| -                             | -        | -          | -      | 1         | -     | -        | -      | -       | -           | -             | -               | -           | 5          | 86        | 18 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 19 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 20 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 21 |
| -                             | -        | 1          | 2      | -         | -     | 1        | 2      | 1       | -           | 4             | -               | -           | -          | -         | 22 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | 1          | 3         | 23 |
| 5                             | -        | 1          | -      | 1         | 1     | 2        | 3      | 3       | 4           | -             | 1               | -           | 4          | -         | 24 |
| -                             | 1        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 25 |
| -                             | 1        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 30        | 26 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 27 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 2         | 28 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 2         | 29 |
| 8                             | -        | -          | 2      | 3         | 3     | 3        | 7      | 4       | 7           | 4             | 1               | 4           | 4          | 28        | 30 |
| 1                             | 5        | -          | -      | 8         | -     | -        | -      | 1       | -           | 1             | -               | 4           | 4          | 19        | 31 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 32 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 33 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 34 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 35 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 36 |
| 8                             | -        | -          | 2      | 3         | 3     | 3        | 7      | 4       | 7           | 4             | 1               | 4           | 4          | 28        | 37 |
| 1                             | 5        | -          | -      | 8         | -     | -        | -      | 1       | -           | 1             | -               | 4           | 4          | 19        | 38 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 39 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 40 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 41 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 42 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 43 |
| -                             | -        | -          | -      | -         | -     | -        | 1      | -       | -           | -             | -               | -           | -          | 1         | 44 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 45 |
| 2                             | 1        | -          | -      | 1         | 2     | 1        | 1      | 2       | 2           | -             | 1               | 1           | 2          | 17        | 46 |
| -                             | 1        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 47 |
| 1                             | 1        | 1          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | 1          | 3         | 48 |
| 1                             | 1        | 2          | 1      | -         | 1     | 2        | 2      | 1       | 1           | -             | 1               | -           | 1          | 3         | 49 |
| 1                             | 1        | -          | 1      | -         | 1     | 1        | 2      | 1       | 2           | 1             | 1               | -           | 2          | -         | 50 |
| 11                            | 3        | 4          | 2      | 3         | 1     | 5        | 6      | 8       | 5           | 2             | 5               | 1           | 5          | 69        | 51 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | 10         | 52        | 53 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 54 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 55 |
| 1                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 12        | 56 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 3         | 57 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 58 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 59 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 60 |
| 2                             | -        | -          | -      | -         | -     | -        | -      | 1       | -           | -             | -               | 1           | -          | 3         | 61 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | 1          | 11        | 62 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 63 |
| 3                             | -        | -          | -      | 1         | -     | 1        | 1      | 2       | 1           | -             | 1               | -           | -          | 6         | 64 |
| -                             | -        | -          | -      | -         | 1     | -        | -      | 1       | -           | -             | -               | -           | 2          | 26        | 65 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 3         | 66 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 67 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 68 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 4         | 69 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 70 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 71 |
| -                             | -        | -          | -      | -         | 1     | 2        | -      | 1       | -           | -             | 1               | -           | -          | 4         | 72 |
| -                             | -        | -          | -      | -         | 2     | -        | -      | -       | 1           | -             | -               | -           | -          | -         | 73 |
| -                             | -        | 1          | -      | -         | -     | -        | 1      | 1       | 2           | -             | -               | -           | 1          | 12        | 74 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 75 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | 1           | 1          | 6         | 76 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 9         | 77 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | -         | 78 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 2         | 79 |
| 1                             | -        | -          | -      | 3         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 1         | 80 |
| 5                             | -        | -          | 3      | 2         | -     | -        | -      | 1       | 1           | 6             | -               | -           | -          | 14        | 81 |
| -                             | -        | -          | -      | -         | -     | 7        | 1      | 1       | -           | 2             | -               | -           | 9          | 9         | 82 |
| -                             | -        | -          | -      | -         | -     | -        | -      | -       | -           | -             | -               | -           | -          | 2         | 83 |
| 84                            | 20       | 14         | 15     | 40        | 15    | 34       | 38     | 52      | 53          | 33            | 22              | 17          | 76         | 772       | 84 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Concluded.

## RECAPITULATION.

|    | INDUSTRIES.                                         | COUNTIES   |           |         |       |       |
|----|-----------------------------------------------------|------------|-----------|---------|-------|-------|
|    |                                                     | Barnstable | Berkshire | Bristol | Dukes | Essex |
| 1  | Agricultural implements, . . . . .                  | -          | 6         | 4       | -     | -     |
| 2  | Arms and ammunition, . . . . .                      | 1          | 2         | 3       | -     | 3     |
| 3  | Artificial teeth and dental work, . . . . .         | 7          | 11        | 24      | 1     | 63    |
| 4  | Artisans' tools, . . . . .                          | -          | -         | 21      | -     | 18    |
| 5  | Awnings, tents, and decorations, . . . . .          | -          | -         | 1       | -     | 2     |
| 6  | Boots and shoes, . . . . .                          | 14         | 36        | 113     | 3     | 908   |
| 7  | Boxes (paper and wooden), . . . . .                 | 1          | 7         | 15      | -     | 35    |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | 2          | 3         | 7       | 1     | 21    |
| 9  | Brooms, brushes, and mops, . . . . .                | 1          | 1         | 8       | -     | 6     |
| 10 | Building, . . . . .                                 | 60         | 76        | 228     | 9     | 585   |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 10         | 5         | 10      | 2     | 15    |
| 12 | Buttons and dress trimmings, . . . . .              | -          | -         | -       | -     | 1     |
| 13 | Carpetings, . . . . .                               | -          | 6         | 6       | -     | -     |
| 14 | Carriages and wagons, . . . . .                     | 22         | 51        | 99      | 4     | 194   |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -          | 8         | -       | -     | 2     |
| 16 | Charcoal and kindlers, . . . . .                    | -          | 4         | 2       | -     | -     |
| 17 | Chemical preparations (compounded), . . . . .       | 1          | 1         | 3       | -     | -     |
| 18 | Clocks and watches, . . . . .                       | -          | 1         | 2       | -     | 2     |
| 19 | Clothing, . . . . .                                 | 28         | 66        | 174     | 3     | 346   |
| 20 | Concrete walks, paving, etc., . . . . .             | -          | 1         | 2       | -     | 4     |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -          | 2         | 16      | -     | 4     |
| 22 | Cordage and twine, . . . . .                        | 2          | -         | 10      | -     | 9     |
| 23 | Corks, bungs, and taps, . . . . .                   | -          | -         | -       | -     | -     |
| 24 | Cotton goods, . . . . .                             | -          | 12        | 56      | -     | 12    |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -          | -         | -       | -     | 2     |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -          | -         | 1       | -     | -     |
| 27 | Drugs and medicines, . . . . .                      | 8          | 37        | 40      | 2     | 141   |
| 28 | Dyestuffs, . . . . .                                | -          | -         | -       | -     | 1     |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -          | -         | 3       | -     | 4     |
| 30 | Electrical apparatus and appliances, . . . . .      | -          | 1         | 4       | -     | 6     |
| 31 | Electroplating, . . . . .                           | -          | 1         | 5       | -     | 3     |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -          | -         | -       | -     | 1     |
| 33 | Fancy articles, . . . . .                           | -          | 1         | -       | -     | -     |
| 34 | Fertilizers, . . . . .                              | 3          | -         | 2       | -     | 2     |
| 35 | Fine arts and taxidermy, . . . . .                  | -          | 1         | 1       | -     | 3     |
| 36 | Fireworks and matches, . . . . .                    | -          | -         | -       | -     | 1     |
| 37 | Flax, hemp, and jute goods, . . . . .               | -          | -         | -       | -     | 2     |
| 38 | Food preparations, . . . . .                        | 94         | 89        | 118     | 21    | 287   |
| 39 | Furniture, . . . . .                                | 3          | 11        | 18      | 1     | 56    |
| 40 | Gas and residual products, . . . . .                | -          | 4         | 6       | -     | 11    |
| 41 | Glass, . . . . .                                    | 1          | 2         | 2       | -     | 1     |
| 42 | Glue, isinglass, and starch, . . . . .              | -          | -         | -       | -     | 13    |
| 43 | Hair work (animal and human), . . . . .             | -          | 1         | 4       | -     | 9     |
| 44 | Hose: rubber, linen, etc., . . . . .                | -          | -         | 1       | -     | -     |
| 45 | Hosiery and knit goods, . . . . .                   | -          | 1         | 1       | -     | 3     |
| 46 | Ink, mucilage, and paste, . . . . .                 | -          | 1         | 2       | -     | 2     |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -          | 3         | -       | -     | 6     |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -          | -         | 4       | -     | -     |
| 49 | Leather, . . . . .                                  | 11         | 24        | 34      | 2     | 207   |
| 50 | Linen, . . . . .                                    | -          | 5         | 5       | -     | 1     |
| 51 | Liquors and beverages (not spirituous), . . . . .   | 1          | 20        | 16      | -     | 9     |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | 1          | 50        | 32      | -     | 26    |
| 53 | Lumber, . . . . .                                   | 1          | 14        | 45      | -     | 19    |
| 54 | Machines and machinery, . . . . .                   | 2          | 14        | 45      | -     | 90    |
| 55 | Metals and metallic goods, . . . . .                | 66         | 124       | 352     | 10    | 314   |
| 56 | Mixed textiles, . . . . .                           | -          | -         | 1       | -     | 1     |
| 57 | Models and patterns, . . . . .                      | -          | -         | 5       | -     | 12    |
| 58 | Musical instruments and materials, . . . . .        | -          | -         | 1       | -     | 1     |
| 59 | Oils and illuminating fluids, . . . . .             | 1          | -         | 8       | -     | 8     |
| 60 | Paints, colors, and crude chemicals, . . . . .      | 1          | 3         | 1       | 1     | 4     |
| 61 | Paper and paper goods, . . . . .                    | 1          | 18        | 3       | -     | 6     |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -          | -         | -       | -     | -     |
| 63 | Photographs and photographic materials, . . . . .   | 4          | 8         | 12      | -     | 27    |
| 64 | Polishes and dressing, . . . . .                    | -          | -         | 3       | -     | 12    |
| 65 | Printing, publishing, and bookbinding, . . . . .    | 7          | 14        | 32      | 2     | 78    |
| 66 | Print works, dye works, and bleacheries, . . . . .  | 1          | 3         | 9       | -     | 16    |
| 67 | Railroad construction, . . . . .                    | 1          | -         | 2       | -     | -     |
| 68 | Rubber and elastic goods, . . . . .                 | -          | -         | 2       | -     | 3     |
| 69 | Salt, . . . . .                                     | 2          | -         | 3       | -     | 2     |
| 70 | Scientific instruments and appliances, . . . . .    | -          | -         | 40      | 1     | 87    |
| 71 | Shipbuilding, . . . . .                             | 38         | -         | -       | -     | -     |
| 72 | Silk and silk goods, . . . . .                      | -          | 2         | 1       | -     | 1     |
| 73 | Sporting and athletic goods, . . . . .              | -          | -         | 24      | -     | 41    |
| 74 | Stone, . . . . .                                    | 19         | 31        | 14      | -     | 2     |
| 75 | Straw and palm leaf goods, . . . . .                | -          | -         | 2       | -     | -     |
| 76 | Tallow, candles, soap, and grease, . . . . .        | -          | 5         | 14      | -     | 32    |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -          | 9         | 20      | -     | 36    |
| 78 | Toys and games (children's), . . . . .              | -          | -         | -       | -     | -     |
| 79 | Trunks and valises, . . . . .                       | -          | 2         | -       | -     | 1     |
| 80 | Whips, lashes, and stocks, . . . . .                | -          | -         | -       | -     | 1     |
| 81 | Wooden goods, . . . . .                             | 18         | 14        | 71      | -     | 58    |
| 82 | Woollen goods, . . . . .                            | 1          | 21        | 7       | 1     | 16    |
| 83 | Worsted goods, . . . . .                            | -          | -         | 1       | 1     | 6     |
| 84 | Totals, . . . . .                                   | 425        | 825       | 1,763   | 65    | 3,899 |

## NUMBER OF ESTABLISHMENTS: BY TOWNS — Concluded.

## RECAPITULATION.

## COUNTIES—Concluded

| Franklin | Hampden | Hampshire | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester | THE STATE |
|----------|---------|-----------|-----------|-----------|---------|----------|---------|-----------|-----------|
| 6        | 4       | -         | -         | -         | 1       | -        | 1       | 8         | 30        |
| -        | 10      | 2         | 3         | -         | -       | -        | 8       | 8         | 49        |
| 6        | 33      | 8         | 67        | 2         | 15      | 13       | 177     | 62        | 489       |
| 6        | 5       | 1         | 20        | -         | 1       | 12       | 16      | 40        | 140       |
| -        | 1       | -         | -         | -         | -       | -        | 9       | 1         | 14        |
| 20       | 64      | 25        | 307       | -         | 150     | 200      | 348     | 178       | 2,366     |
| 7        | 13      | 5         | 33        | -         | 14      | 24       | 34      | 37        | 215       |
| 3        | 15      | 8         | 16        | -         | 1       | 5        | 0       | 23        | 114       |
| 3        | 1       | 16        | 10        | -         | 2       | 2        | 19      | 3         | 72        |
| 61       | 195     | 79        | 708       | 11        | 222     | 164      | 1,005   | 370       | 3,773     |
| 5        | 5       | 1         | 25        | 1         | 10      | 8        | 4       | 12        | 113       |
| -        | 7       | 3         | -         | -         | 1       | 4        | -       | 5         | 16        |
| 2        | 4       | 5         | 7         | -         | 3       | 3        | 5       | 5         | 46        |
| 25       | 46      | 41        | 163       | 4         | 58      | 54       | 112     | 140       | 1,013     |
| -        | 2       | -         | 2         | -         | -       | -        | -       | 1         | 16        |
| 1        | -       | 1         | 1         | -         | -       | 1        | -       | 1         | 11        |
| -        | -       | -         | 6         | -         | 2       | -        | 9       | 1         | 23        |
| -        | 1       | -         | 8         | -         | -       | 2        | 29      | 2         | 47        |
| 32       | 122     | 48        | 386       | 3         | 79      | 89       | 794     | 232       | 2,402     |
| -        | 3       | -         | 6         | -         | 1       | 1        | -       | 2         | 20        |
| -        | 2       | -         | 3         | -         | -       | 7        | 28      | 3         | 65        |
| 1        | -       | 1         | 13        | -         | 3       | 2        | 10      | 1         | 52        |
| -        | -       | -         | -         | -         | -       | -        | 4       | -         | 4         |
| 4        | 16      | 3         | 9         | -         | 10      | 3        | 4       | 36        | 165       |
| -        | -       | 1         | 5         | -         | 1       | -        | -       | 1         | 4         |
| -        | -       | -         | -         | -         | -       | -        | -       | -         | 7         |
| 13       | 48      | 17        | 183       | 1         | 38      | 33       | 239     | 116       | 916       |
| -        | -       | -         | 4         | -         | -       | -        | 2       | 2         | 9         |
| -        | 4       | -         | 3         | -         | 1       | -        | 9       | 2         | 22        |
| -        | 3       | 2         | 1         | -         | 1       | 2        | 14      | 3         | 40        |
| -        | 3       | 2         | 4         | -         | 1       | -        | 17      | 3         | 35        |
| -        | 1       | -         | 3         | -         | 1       | -        | -       | 2         | 13        |
| -        | 3       | -         | 1         | -         | 1       | 1        | 9       | 2         | 18        |
| -        | 1       | -         | 4         | -         | 1       | 1        | 3       | 1         | 17        |
| -        | -       | -         | 1         | -         | 1       | -        | 12      | -         | 23        |
| -        | 1       | -         | 1         | -         | 1       | -        | 2       | -         | 5         |
| -        | -       | -         | 1         | -         | 1       | -        | 2       | 2         | 9         |
| 45       | 75      | 56        | 263       | 5         | 78      | 67       | 332     | 181       | 1,711     |
| 11       | 25      | 8         | 87        | -         | 17      | 11       | 257     | 98        | 603       |
| 1        | 5       | 3         | 11        | 1         | 3       | 3        | 10      | 8         | 66        |
| -        | -       | -         | 3         | -         | -       | -        | 11      | -         | 20        |
| -        | -       | -         | 8         | -         | 4       | -        | 3       | 1         | 29        |
| -        | 1       | 1         | 4         | -         | 1       | 2        | 30      | 2         | 55        |
| -        | 3       | -         | 11        | -         | 27      | 2        | 1       | 2         | 3         |
| -        | -       | 1         | 1         | -         | 2       | 1        | 8       | 2         | 69        |
| -        | 1       | -         | -         | -         | -       | -        | 6       | 23        | 20        |
| -        | -       | -         | -         | -         | -       | -        | 3       | -         | 39        |
| 15       | 32      | 15        | 134       | 1         | 36      | 26       | 101     | 61        | 7         |
| -        | -       | -         | -         | -         | -       | -        | -       | 2         | 48        |
| -        | 8       | 2         | 8         | -         | -       | -        | -       | 2         | 7         |
| -        | 11      | 6         | 40        | -         | 5       | 3        | 13      | 10        | 63        |
| 77       | 36      | 47        | 27        | -         | 11      | 57       | 56      | 30        | 218       |
| 12       | 46      | 11        | 91        | -         | 17      | 22       | 133     | 90        | 466       |
| 70       | 192     | 92        | 378       | 8         | 153     | 168      | 500     | 139       | 622       |
| -        | 3       | 1         | 3         | -         | 3       | -        | -       | 1         | 2,732     |
| 1        | 2       | -         | 3         | -         | -       | 3        | 21      | 4         | 13        |
| -        | 6       | -         | 19        | -         | 2       | 1        | 43      | 19        | 51        |
| -        | 1       | -         | 3         | -         | 1       | -        | 8       | 2         | 93        |
| 6        | 43      | 12        | 14        | -         | 11      | 2        | 7       | 1         | 28        |
| 5        | 29      | 6         | 39        | 1         | 7       | 8        | 74      | 30        | 148       |
| -        | -       | -         | 4         | -         | 4       | 6        | 29      | 7         | 10        |
| 8        | 42      | 19        | 60        | 2         | 18      | 19       | 361     | 61        | 241       |
| -        | 10      | 2         | 21        | -         | 2       | 6        | 16      | 10        | 65        |
| -        | 2       | -         | 1         | -         | 1       | -        | 6       | 2         | 712       |
| -        | -       | 2         | 9         | -         | 2       | 2        | 20      | 3         | 96        |
| -        | 4       | -         | 8         | -         | 6       | 1        | 1       | -         | 15        |
| 1        | -       | -         | 3         | 2         | 4       | 7        | 95      | 2         | 67        |
| 1        | 2       | 4         | -         | -         | 1       | -        | 1       | 1         | 41        |
| 5        | 22      | 8         | 56        | -         | 75      | 13       | 46      | 47        | 68        |
| 1        | 2       | 3         | 4         | -         | 14      | 1        | 4       | 14        | 5         |
| 3        | 10      | 3         | 29        | 1         | 12      | 6        | 20      | 20        | 63        |
| 8        | 53      | 7         | 39        | -         | 5       | 8        | 91      | 21        | 155       |
| -        | 4       | -         | 1         | -         | 1       | 1        | 1       | 7         | 32        |
| -        | 1       | -         | 3         | -         | 1       | 2        | 15      | 2         | 15        |
| -        | 50      | 4         | 1         | -         | -       | -        | 1       | 1         | 25        |
| 17       | 25      | 22        | 70        | 4         | 5       | 21       | 135     | 74        | 60        |
| 1        | 14      | 7         | 20        | -         | 19      | 3        | 1       | 78        | 534       |
| -        | 1       | -         | 7         | -         | -       | -        | -       | 7         | 199       |
| 489      | 1,311   | 603       | 3,504     | 47        | 1,172   | 1,101    | 5,472   | 2,755     | 23,431    |





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PRIVATE FIRMS AND CORPORATIONS:  
BY TOWNS.

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# PRIVATE FIRMS AND CORPORATIONS: BY TOWNS.

| COUNTIES, CITIES, AND<br>TOWNS. | Private<br>Firms | Corpo-<br>rations | Total<br>Estab-<br>lishments | COUNTIES, CITIES, AND<br>TOWNS. | Private<br>Firms | Corpo-<br>rations | Total<br>Estab-<br>lishments |
|---------------------------------|------------------|-------------------|------------------------------|---------------------------------|------------------|-------------------|------------------------------|
| <b>BARNSTABLE.</b>              | 421              | 4                 | 425                          | <b>BRISTOL — Con.</b>           |                  |                   |                              |
| Barnstable, . . . . .           | 62               | 1                 | 63                           | Swansea, . . . . .              | 14               | —                 | 14                           |
| Bourne, . . . . .               | 16               | —                 | 16                           | TAUNTON, . . . . .              | 271              | 30                | 301                          |
| Brewster, . . . . .             | 11               | —                 | 11                           | Westport, . . . . .             | 27               | —                 | 27                           |
| Chatham, . . . . .              | 24               | —                 | 24                           |                                 |                  |                   |                              |
| Dennis, . . . . .               | 40               | —                 | 40                           | <b>DUKES.</b>                   | 65               | —                 | 65                           |
| Eastham, . . . . .              | 6                | —                 | 6                            | Chilmark, . . . . .             | 2                | —                 | 2                            |
| Falmouth, . . . . .             | 20               | 1                 | 21                           | Cottage City, § . . . . .       | —                | —                 | —                            |
| Harwich, . . . . .              | 42               | —                 | 42                           | Edgartown, . . . . .            | 26               | —                 | 26                           |
| Mashpee, . . . . .              | 1                | —                 | 1                            | Gay Head, . . . . .             | 3                | —                 | 3                            |
| Orleans, . . . . .              | 19               | —                 | 19                           | Gosnold, § . . . . .            | —                | —                 | —                            |
| Provincetown, . . . . .         | 82               | —                 | 82                           | Tisbury, . . . . .              | 34               | —                 | 34                           |
| Sandwich, . . . . .             | 28               | 1                 | 29                           |                                 |                  |                   |                              |
| Truro, . . . . .                | 4                | —                 | 4                            | <b>ESSEX.</b>                   | 3,794            | 105               | 3,899                        |
| Wellfleet, . . . . .            | 25               | —                 | 25                           | Amesbury, . . . . .             | 58               | 3                 | 61                           |
| Yarmouth, . . . . .             | 41               | 1                 | 42                           | Andover, . . . . .              | 54               | 3                 | 57                           |
|                                 |                  |                   |                              | Beverly, . . . . .              | 121              | 2                 | 123                          |
| <b>BERKSHIRE.</b>               | 776              | 49                | 825                          | Boxford, . . . . .              | 12               | 1                 | 13                           |
| Adams, . . . . .                | 41               | 7                 | 48                           | Bradford, . . . . .             | 24               | 1                 | 25                           |
| Alford, . . . . .               | 6                | —                 | 6                            | Danvers, . . . . .              | 77               | 1                 | 78                           |
| Becket, . . . . .               | 15               | —                 | 15                           | Essex, . . . . .                | 30               | —                 | 30                           |
| Cheshire, . . . . .             | 14               | *5                | 19                           | Georgetown, . . . . .           | 60               | 1                 | 61                           |
| Clarksburg, . . . . .           | 7                | 1                 | 8                            | GLOUCESTER, . . . . .           | 333              | 19                | 332                          |
| Egremont, . . . . .             | 27               | 1                 | 28                           | Groveland, . . . . .            | 18               | —                 | 18                           |
| Florida, . . . . .              | 10               | 3                 | 13                           | Hamilton, . . . . .             | 8                | —                 | 8                            |
| Great Barrington, . . . . .     | 4                | 1                 | 5                            | HAVERHILL, . . . . .            | 513              | 8                 | 521                          |
| Hancock, . . . . .              | 30               | 4                 | 34                           | Ipswich, . . . . .              | 49               | 2                 | 51                           |
| Hinsdale, . . . . .             | 6                | —                 | 6                            | LAWRENCE, . . . . .             | 333              | 27                | 360                          |
| Lanesborough, . . . . .         | 15               | 1                 | 16                           | LYNN, . . . . .                 | 767              | 15                | 782                          |
| Lee, . . . . .                  | 11               | 1                 | 12                           | Lynnfield, . . . . .            | 10               | —                 | 10                           |
| Lenox, . . . . .                | 65               | 2                 | 67                           | Manchester, . . . . .           | 17               | 1                 | 18                           |
| Monterey, . . . . .             | 26               | —                 | 26                           | Marblehead, . . . . .           | 136              | 2                 | 138                          |
| Mount Washington, . . . . .     | 6                | —                 | 6                            | Merrimac, . . . . .             | 54               | 1                 | 55                           |
| New Ashford, . . . . .          | 1                | —                 | 1                            | Methuen, . . . . .              | 39               | 3                 | 42                           |
| New Marlborough, . . . . .      | 2                | —                 | 2                            | Middleton, . . . . .            | 9                | —                 | 9                            |
| North Adams, . . . . .          | 29               | —                 | 29                           | Nahant, . . . . .               | 6                | —                 | 6                            |
| Otis, . . . . .                 | 86               | 8                 | 94                           | Newbury, . . . . .              | 14               | —                 | 14                           |
| Peru, . . . . .                 | 10               | —                 | 10                           | NEWBURYPORT, . . . . .          | 215              | 8                 | 223                          |
| Pittsfield, . . . . .           | 5                | —                 | 5                            | North Andover, . . . . .        | 11               | 2                 | 13                           |
| Richmond, . . . . .             | 209              | †12               | 221                          | Peabody, . . . . .              | 170              | 2                 | 172                          |
| Sandisfield, . . . . .          | 5                | 1                 | 6                            | Rockport, . . . . .             | 52               | 4                 | 56                           |
| Savoy, . . . . .                | 16               | —                 | 16                           | Rowley, . . . . .               | 22               | —                 | 22                           |
| Sheffield, . . . . .            | 7                | —                 | 7                            | SALEM, . . . . .                | 395              | 18                | 403                          |
| Stockbridge, . . . . .          | 29               | —                 | 29                           | Salisbury, . . . . .            | 118              | —                 | 118                          |
| Tyringham, . . . . .            | 24               | —                 | 24                           | Saugus, . . . . .               | 16               | 1                 | 17                           |
| Washington, . . . . .           | 8                | —                 | 8                            | Swampscott, . . . . .           | 22               | —                 | 22                           |
| West Stockbridge, . . . . .     | 1                | —                 | 1                            | Topsfield, . . . . .            | 12               | —                 | 12                           |
| Williamstown, . . . . .         | 26               | —                 | 26                           | Wenham, . . . . .               | 15               | —                 | 15                           |
| Windsor, . . . . .              | 27               | 2                 | 29                           | West Newbury, . . . . .         | 14               | —                 | 14                           |
|                                 | 8                | —                 | 8                            |                                 |                  |                   |                              |
| <b>BRISTOL.</b>                 | 1,648            | 115               | 1,763                        | <b>FRANKLIN.</b>                | 469              | 20                | 489                          |
| Acushnet, . . . . .             | 13               | —                 | 13                           | Ashfield, . . . . .             | 18               | —                 | 18                           |
| Attleborough, . . . . .         | 276              | †6                | 282                          | Bernardston, . . . . .          | 12               | —                 | 12                           |
| Berkley, . . . . .              | 4                | —                 | 4                            | Buckland, . . . . .             | 12               | —                 | 12                           |
| Dartmouth, . . . . .            | 29               | 1                 | 30                           | Charlemont, . . . . .           | 17               | —                 | 17                           |
| Dighton, . . . . .              | 10               | 2                 | 12                           | Colrain, . . . . .              | 11               | 1                 | 12                           |
| Easton, . . . . .               | 39               | 2                 | 41                           | Conway, . . . . .               | 19               | —                 | 19                           |
| Fairhaven, . . . . .            | 23               | 2                 | 27                           | Deerfield, . . . . .            | 22               | 2                 | 24                           |
| FALL RIVER, . . . . .           | 331              | 50                | 381                          | Erving, . . . . .               | 15               | 1                 | 16                           |
| Freetown, . . . . .             | 14               | 1                 | 15                           | Gill, . . . . .                 | 3                | 1                 | 4                            |
| Mansfield, . . . . .            | 84               | 1                 | 85                           | Greenfield, . . . . .           | 78               | 1                 | 79                           |
| NEW BEDFORD, . . . . .          | 404              | 16                | 420                          | Hawley, . . . . .               | 10               | —                 | 10                           |
| Norton, . . . . .               | 25               | —                 | 25                           | Heath, . . . . .                | 8                | —                 | 8                            |
| Raynham, . . . . .              | 18               | —                 | 18                           | Leverett, . . . . .             | 16               | —                 | 16                           |
| Rehoboth, . . . . .             | 27               | —                 | 27                           | Leyden, . . . . .               | 5                | —                 | 5                            |
| Seekonk, . . . . .              | 21               | —                 | 21                           | Monroe, . . . . .               | 2                | —                 | 2                            |
| Somerset, . . . . .             | 16               | 4                 | 20                           |                                 |                  |                   |                              |

\* Includes 3 associations.

† Includes 1 society.

‡ Includes 1 association.

§ No establishments.

## PRIVATE FIRMS AND CORPORATIONS: BY TOWNS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Private Firms | Corporations | Total Establishments | COUNTIES, CITIES, AND TOWNS. | Private Firms | Corporations | Total Establishments |
|------------------------------|---------------|--------------|----------------------|------------------------------|---------------|--------------|----------------------|
| FRANKLIN — Con.              |               |              |                      | MIDDLESEX — Con.             |               |              |                      |
| Montague, . . . . .          | 49            | 7            | 56                   | Dunstable, . . . . .         | 14            | —            | 14                   |
| New Salem, . . . . .         | 12            | —            | 12                   | Everett, . . . . .           | 42            | 2            | 44                   |
| Northfield, . . . . .        | 16            | —            | 16                   | Frammingham, . . . . .       | 98            | 5            | 103                  |
| Orange, . . . . .            | 49            | 5            | 54                   | Groton, . . . . .            | 19            | —            | 19                   |
| Rowe, . . . . .              | 6             | —            | 6                    | Holliston, . . . . .         | 50            | 1            | 51                   |
| Shelburne, . . . . .         | 35            | 2            | 37                   | Hopkinton, . . . . .         | 30            | —            | 30                   |
| Shutesbury, . . . . .        | 12            | —            | 12                   | Hudson, . . . . .            | 55            | —            | 55                   |
| Sunderland, . . . . .        | 7             | —            | 7                    | Lexington, . . . . .         | 23            | 1            | 24                   |
| Warwick, . . . . .           | 14            | —            | 14                   | Lincoln, . . . . .           | 2             | —            | 2                    |
| Wendell, . . . . .           | 6             | —            | 6                    | Littleton, . . . . .         | 19            | —            | 19                   |
| Whately, . . . . .           | 15            | —            | 15                   | LOWELL, . . . . .            | 568           | 38           | 606                  |
| HAMPDEN.                     |               |              |                      | MALDEN, . . . . .            | 127           | 3            | 130                  |
| Agawam, . . . . .            | 11            | 1            | 12                   | Marlborough, . . . . .       | 126           | 3            | 129                  |
| Blandford, . . . . .         | 16            | —            | 16                   | Maynard, . . . . .           | 22            | 1            | 23                   |
| Brimfield, . . . . .         | 9             | —            | 9                    | Medford, . . . . .           | 58            | 1            | 59                   |
| Chester, . . . . .           | 23            | 1            | 24                   | Melrose, . . . . .           | 67            | —            | 67                   |
| Chicopee, . . . . .          | 103           | 8            | 111                  | Natick, . . . . .            | 109           | 2            | 111                  |
| Granville, . . . . .         | 17            | —            | 17                   | NEWTON, . . . . .            | 205           | 4            | 209                  |
| Hampden, . . . . .           | 15            | —            | 15                   | North Reading, . . . . .     | 14            | —            | 14                   |
| Holland, . . . . .           | 4             | —            | 4                    | Pepperell, . . . . .         | 34            | 1            | 35                   |
| HOLYOKE, . . . . .           | 211           | 34           | 245                  | Reading, . . . . .           | 47            | —            | 47                   |
| Longmeadow, . . . . .        | 11            | —            | 11                   | Sherborn, . . . . .          | 15            | —            | 15                   |
| Ludlow, . . . . .            | 13            | 1            | 14                   | Shirley, . . . . .           | 16            | \$2          | 18                   |
| Monson, . . . . .            | 34            | 1            | 35                   | SOMERVILLE, . . . . .        | 220           | 4            | 224                  |
| Montgomery,* . . . . .       | —             | —            | —                    | Stoneham, . . . . .          | 67            | 3            | 70                   |
| Palmer, . . . . .            | 46            | 8            | 54                   | Stow, . . . . .              | 5             | —            | 5                    |
| Russell, . . . . .           | 6             | —            | 6                    | Sudbury, . . . . .           | 13            | —            | 13                   |
| Southwick, . . . . .         | 15            | —            | 15                   | Tewksbury, . . . . .         | 7             | —            | 7                    |
| SPRINGFIELD, . . . . .       | 477           | 40           | 517                  | Townsend, . . . . .          | 24            | —            | 24                   |
| Tolland, . . . . .           | 5             | —            | 5                    | Tyngsborough, . . . . .      | 5             | —            | 5                    |
| Wales, . . . . .             | 5             | —            | 5                    | Wakefield, . . . . .         | 63            | 5            | 68                   |
| Westfield, . . . . .         | 151           | 12           | 163                  | WALTHAM, . . . . .           | 141           | 6            | 147                  |
| West Springfield, . . . . .  | 21            | 5            | 26                   | Watertown, . . . . .         | 48            | 5            | 53                   |
| Wilbraham, . . . . .         | 7             | —            | 7                    | Wayland, . . . . .           | 14            | —            | 14                   |
| HAMPSHIRE.                   |               |              |                      | Westford, . . . . .          | 19            | —            | 19                   |
| Amherst, . . . . .           | 68            | 3            | 71                   | Weston, . . . . .            | 18            | —            | 18                   |
| Belchertown, . . . . .       | 26            | —            | 26                   | Wilmington, . . . . .        | 9             | 1            | 10                   |
| Chesterfield, . . . . .      | 12            | —            | 12                   | Winchester, . . . . .        | 41            | —            | 41                   |
| Cummington, . . . . .        | 21            | —            | 21                   | Woburn, . . . . .            | 143           | 3            | 146                  |
| Easthampton, . . . . .       | 53            | 6            | 59                   | NANTUCKET.                   |               |              |                      |
| Enfield, . . . . .           | 6             | 1            | 7                    | Nantucket, . . . . .         | 46            | 1            | 47                   |
| Goshen, . . . . .            | 7             | —            | 7                    | NORFOLK.                     |               |              |                      |
| Granby, . . . . .            | 8             | —            | 8                    | Bellingham, . . . . .        | 10            | —            | 10                   |
| Greenwich, . . . . .         | 7             | —            | 7                    | Braintree, . . . . .         | 50            | 3            | 53                   |
| Hadley, . . . . .            | 20            | —            | 20                   | Brookline, . . . . .         | 75            | 1            | 76                   |
| Hatfield, . . . . .          | 7             | 1            | 8                    | Canton, . . . . .            | 35            | 6            | 41                   |
| Huntington, . . . . .        | 19            | 2            | 21                   | Cohasset, . . . . .          | 15            | —            | 15                   |
| Middlefield, . . . . .       | 2             | —            | 2                    | Dedham, . . . . .            | 41            | 3            | 44                   |
| NORTHAMPTON, . . . . .       | 153           | 16           | 169                  | Dover, . . . . .             | 9             | —            | 9                    |
| Pelham, . . . . .            | 7             | —            | 7                    | Foxborough, . . . . .        | 23            | 1            | 24                   |
| Plainfield, . . . . .        | 16            | —            | 16                   | Franklin, . . . . .          | 66            | 1            | 67                   |
| Prescott, . . . . .          | 6             | —            | 6                    | Holbrook, . . . . .          | 38            | —            | 38                   |
| Southampton, . . . . .       | 14            | —            | 14                   | Hyde Park, . . . . .         | 84            | 3            | 87                   |
| South Hadley, . . . . .      | 35            | 3            | 38                   | Medfield, . . . . .          | 16            | —            | 16                   |
| Ware, . . . . .              | 42            | 3            | 45                   | Medway, . . . . .            | 44            | 1            | 45                   |
| Westhampton, . . . . .       | 11            | —            | 11                   | Millis, . . . . .            | 14            | —            | 14                   |
| Williamsburg, . . . . .      | 12            | 1            | 13                   | Milton, . . . . .            | 23            | —            | 23                   |
| Worthington, . . . . .       | 15            | —            | 15                   | Needham, . . . . .           | 33            | 2            | 35                   |
| MIDDLESEX.                   |               |              |                      | Norfolk, . . . . .           | 9             | 1            | 10                   |
| Acton, . . . . .             | 28            | 1            | 29                   | Norwood, . . . . .           | 31            | 1            | 32                   |
| Arlington, . . . . .         | 29            | 1            | 30                   | Quincy, . . . . .            | 140           | †10          | 150                  |
| Ashby, . . . . .             | 11            | †1           | 12                   | Randolph, . . . . .          | 69            | —            | 69                   |
| Ashland, . . . . .           | 26            | 1            | 27                   | Sharon, . . . . .            | 12            | 1            | 13                   |
| Ayer, . . . . .              | 29            | †2           | 31                   | Stoughton, . . . . .         | 49            | —            | 49                   |
| Bedford, . . . . .           | 15            | —            | 15                   | Walpole, . . . . .           | 37            | 1            | 38                   |
| Belmont, . . . . .           | 8             | —            | 8                    | Vellesley, . . . . .         | 22            | —            | 22                   |
| Billerica, . . . . .         | 15            | 3            | 18                   | Weymouth, . . . . .          | 136           | 2            | 138                  |
| Boxborough, . . . . .        | 2             | —            | 2                    | Wrentham, . . . . .          | 52            | 2            | 54                   |
| Burlington, . . . . .        | 6             | —            | 6                    | PLYMOUTH.                    |               |              |                      |
| CAMBRIDGE, . . . . .         | 558           | 20           | 578                  | Abington, . . . . .          | 73            | 1            | 74                   |
| Carlisle, . . . . .          | 4             | —            | 4                    | Bridgewater, . . . . .       | 41            | 4            | 45                   |
| Chelmsford, . . . . .        | 20            | 2            | 22                   | BROCKTON, . . . . .          | 305           | 5            | 310                  |
| Concord, . . . . .           | 25            | 1            | 26                   | Carver, . . . . .            | 15            | 2            | 17                   |
| Dracut, . . . . .            | 8             | —            | 8                    | Duxbury, . . . . .           | 10            | 1            | 11                   |

\* No establishments.

† Includes 1 association.

† An association.

Associations.



## PRIVATE FIRMS AND CORPORATIONS: BY TOWNS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Private Firms | Corporations | Total Estab-lishments | COUNTIES, CITIES, AND TOWNS. | Private Firms | Corporations | Total Estab-lishments |
|------------------------------|---------------|--------------|-----------------------|------------------------------|---------------|--------------|-----------------------|
| PLYMOUTH—Con.                |               |              |                       | WORCESTER—Con.               |               |              |                       |
| East Bridgewater, . . .      | 32            | —            | 32                    | Douglas, . . . . .           | 19            | 1            | 20                    |
| Halifax, . . . . .           | 9             | —            | 9                     | Dudley, . . . . .            | 8             | 1            | 9                     |
| Hanover, . . . . .           | 19            | —            | 19                    | FITCHBURG, . . . . .         | 189           | 13           | 202                   |
| Hanson, . . . . .            | 15            | —            | 15                    | Gardner, . . . . .           | 67            | 1            | 68                    |
| Hingham, . . . . .           | 40            | —            | 40                    | Grafton, . . . . .           | 26            | 3            | 29                    |
| Hull, . . . . .              | 4             | —            | 4                     | Hardwick, . . . . .          | 11            | 1            | 12                    |
| Kingston, . . . . .          | 30            | 2            | 32                    | Harvard, . . . . .           | 9             | †1           | 10                    |
| Lakeville, . . . . .         | 4             | —            | 4                     | Holden, . . . . .            | 12            | —            | 12                    |
| Marion, . . . . .            | 6             | —            | 6                     | Hubbardston, . . . . .       | 17            | —            | 17                    |
| Marshfield, . . . . .        | 30            | —            | 30                    | Lancaster, . . . . .         | 16            | —            | 16                    |
| Mattapoisett, . . . . .      | 20            | —            | 20                    | Leicester, . . . . .         | 31            | —            | 31                    |
| Middleborough, . . . . .     | 80            | 1            | 81                    | Leominster, . . . . .        | 102           | 6            | 108                   |
| Pembroke, . . . . .          | 18            | —            | 18                    | Lunenburg, . . . . .         | 16            | —            | 16                    |
| Plymouth, . . . . .          | 72            | 9            | 81                    | Mendon, . . . . .            | 13            | —            | 13                    |
| Plympton, . . . . .          | 8             | —            | 8                     | Milford, . . . . .           | 133           | ‡3           | 136                   |
| Rochester, . . . . .         | 11            | —            | 11                    | Millbury, . . . . .          | 59            | 1            | 60                    |
| Rockland, . . . . .          | 80            | —            | 80                    | New Braintree, . . . . .     | 4             | †1           | 5                     |
| Scituate, . . . . .          | 33            | —            | 33                    | Northborough, . . . . .      | 29            | —            | 29                    |
| South Abington, . . . . .    | 55            | 1            | 56                    | Northbridge, . . . . .       | 20            | 2            | 22                    |
| South Scituate, . . . . .    | 23            | —            | 23                    | North Brookfield, . . . . .  | 37            | 1            | 38                    |
| Wareham, . . . . .           | 29            | 1            | 30                    | Oakham, . . . . .            | 12            | —            | 12                    |
| West Bridgewater, . . . . .  | 12            | —            | 12                    | Oxford, . . . . .            | 24            | —            | 24                    |
| SUFFOLK.                     |               |              |                       | Paxton, . . . . .            | 4             | —            | 4                     |
| Boston, . . . . .            | 5,005         | *194         | 5,199                 | Petersham, . . . . .         | 17            | —            | 17                    |
| CHELSEA, . . . . .           | 228           | 7            | 233                   | Phillipston, . . . . .       | 10            | —            | 10                    |
| Revere, . . . . .            | 25            | —            | 25                    | Princeton, . . . . .         | 9             | —            | 9                     |
| Winthrop, . . . . .          | 15            | —            | 15                    | Royalston, . . . . .         | 19            | —            | 19                    |
| WORCESTER.                   |               |              |                       | Rutland, . . . . .           | 10            | —            | 10                    |
| Ashburnham, . . . . .        | 29            | 1            | 30                    | Shrewsbury, . . . . .        | 10            | —            | 10                    |
| Athol, . . . . .             | 110           | 4            | 114                   | Southborough, . . . . .      | 26            | 1            | 27                    |
| Auburn, . . . . .            | 6             | —            | 6                     | Southbridge, . . . . .       | 65            | 9            | 74                    |
| Barre, . . . . .             | 24            | †1           | 25                    | Spencer, . . . . .           | 83            | 1            | 84                    |
| Berlin, . . . . .            | 5             | —            | 5                     | Sterling, . . . . .          | 20            | —            | 20                    |
| Blackstone, . . . . .        | 29            | 2            | 31                    | Sturbridge, . . . . .        | 12            | 2            | 14                    |
| Bolton, . . . . .            | 10            | —            | 10                    | Sutton, . . . . .            | 13            | 2            | 15                    |
| Boylston, . . . . .          | 5             | —            | 5                     | Templeton, . . . . .         | 37            | §3           | 40                    |
| Brookfield, . . . . .        | 36            | 1            | 37                    | Upton, . . . . .             | 15            | —            | 15                    |
| Charlton, . . . . .          | 31            | —            | 31                    | Uxbridge, . . . . .          | 32            | 2            | 34                    |
| Clinton, . . . . .           | 87            | 6            | 93                    | Warren, . . . . .            | 35            | ‡3           | 38                    |
| Dana, . . . . .              | 14            | —            | 14                    | Webster, . . . . .           | 48            | 4            | 52                    |
|                              |               |              |                       | Westborough, . . . . .       | 53            | —            | 53                    |
|                              |               |              |                       | West Boylston, . . . . .     | 31            | 2            | 33                    |
|                              |               |              |                       | West Brookfield, . . . . .   | 22            | —            | 22                    |
|                              |               |              |                       | Westminster, . . . . .       | 17            | —            | 17                    |
|                              |               |              |                       | Winchendon, . . . . .        | 76            | —            | 76                    |
|                              |               |              |                       | WORCESTER, . . . . .         | 733           | §39          | 772                   |

## RECAPITULATION.

| THE STATE, AND COUNTIES. | Private Firms | Corpo-rations | Asso-ciations | Socie-ties | Institu-tions | Total Estab-lishments |
|--------------------------|---------------|---------------|---------------|------------|---------------|-----------------------|
| THE STATE.               | 22,482        | 920           | 23            | 3          | 3             | 23,431                |
| Barnstable, . . . . .    | 421           | 4             | —             | —          | —             | 425                   |
| Berkshire, . . . . .     | 776           | 45            | 3             | 1          | —             | 825                   |
| Bristol, . . . . .       | 1,643         | 114           | 1             | —          | —             | 1,763                 |
| Dukes, . . . . .         | 65            | —             | —             | —          | —             | 65                    |
| Essex, . . . . .         | 3,794         | 103           | 2             | —          | —             | 3,899                 |
| Franklin, . . . . .      | 469           | 20            | —             | —          | —             | 489                   |
| Hampden, . . . . .       | 1,200         | 111           | —             | —          | —             | 1,311                 |
| Hampshire, . . . . .     | 567           | 36            | —             | —          | —             | 603                   |
| Middlesex, . . . . .     | 3,331         | 119           | 4             | —          | —             | 3,504                 |
| Nantucket, . . . . .     | 46            | 1             | —             | —          | —             | 47                    |
| Norfolk, . . . . .       | 1,133         | 33            | 1             | —          | —             | 1,172                 |
| Plymouth, . . . . .      | 1,074         | 27            | —             | —          | —             | 1,101                 |
| Suffolk, . . . . .       | 5,271         | 191           | 7             | 2          | 1             | 5,472                 |
| Worcester, . . . . .     | 2,637         | 111           | 5             | —          | 2             | 2,755                 |

\* Includes 7 associations, 2 societies, and 1 institution.

† Includes 1 association.

‡ An association.

§ Includes 1 institution.



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DATE OF ESTABLISHMENT:  
BY TOWNS.

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## DATE OF ESTABLISHMENT: BY TOWNS.

[This table shows the origin and growth of manufacturing industries in each city and town. For instance, in the town of Barnstable, in the industry called "Carriages and Wagons," one establishment was opened in 1846 (1846/1), one in 1851 (1851/1), and one in 1875 (1875/1). The term "Unk" denotes that the particular year in which the establishment was opened is "unknown."]

### COUNTY OF BARNSTABLE.

| CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified                                                  | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                  |
|---------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------------------------------|
| <b>Barnstable,</b>                                |                                                                                        | <b>Dennis,</b>                                     |                                                                        |
| Artificial teeth and dental work, . . . . .       | 1845/1.                                                                                | Boxes (paper and wooden), . .                      | 1870/1.                                                                |
| Brick, tiles, and sewer pipe, .                   | 1878/1.                                                                                | Building, . . . . .                                | 1842/1, 1856/1, 1860/1, 1861/2, 1868/1, 1877/1, 1881/1, 1883/1, Unk/1. |
| Brooms, brushes, and mops, .                      | 1874/1.                                                                                | Burial cases, caskets, coffins, etc., . . . . .    | 1880/1.                                                                |
| Building, . . . . .                               | 1861/2, 1865/1, 1873/1, 1874/1, 1875/1, 1876/2, 1878/1, 1880/2, Unk/2.                 | Clothing, . . . . .                                | 1879/1, 1882/1.                                                        |
| Carriages and wagons, . . .                       | 1846/1, 1851/1, 1875/1.                                                                | Cordage and twine, . . . . .                       | 1875/1.                                                                |
| Clothing, . . . . .                               | 1874/1.                                                                                | Food preparations, . . . . .                       | 1850/1, 1874/1, 1876/1, 1884/1, Unk/4.                                 |
| Fertilizers, . . . . .                            | 1884/1.                                                                                | Furniture, . . . . .                               | Unk/1.                                                                 |
| Food preparations, . . . . .                      | 1884/1.                                                                                | Leather, . . . . .                                 | Unk/1.                                                                 |
| Leather, . . . . .                                | 1704/1, 1860/1, 1861/1, 1883/1, 1884/1, Unk/10.                                        | Liquors: malt, distilled, and fermented, . . . . . | 1873/1.                                                                |
| Metals and metallic goods, .                      | 1840/1, 1855/1, 1860/1, 1863/1, 1866/1, 1868/1, 1878/1, 1881/1, 1882/1, 1884/2, Unk/1. | Metals and metallic goods, .                       | 1861/1, 1872/1, 1878/1, 1882/1, Unk/5.                                 |
| Printing, publishing, and bookbinding, . . . . .  | 1830/1.                                                                                | Paints, colors, and crude chemicals, . . . . .     | 1850/1.                                                                |
| Shipbuilding, . . . . .                           | 1834/1, 1874/1, 1875/1, 1877/1, 1884/1, Unk/3.                                         | Salt, . . . . .                                    | 1820/1.                                                                |
| Stone, . . . . .                                  | 1870/1.                                                                                | Stone, . . . . .                                   | 1880/1.                                                                |
| Wooden goods, . . . . .                           | 1871/1, Unk/1.                                                                         | Wooden goods, . . . . .                            | 1870/1, Unk/1.                                                         |
| <b>Bourne,</b>                                    |                                                                                        | <b>Eastham,</b>                                    |                                                                        |
| Building, . . . . .                               | 1885/1, Unk/1.                                                                         | Food preparations, . . . . .                       | 1865/1, 1871/1, 1878/1, Unk/1.                                         |
| Food preparations, . . . . .                      | 1847/1, Unk/7.                                                                         | Leather, . . . . .                                 | 1881/1.                                                                |
| Liquors and beverages (not spirituous), . . . . . | 1884/1.                                                                                | Metals and metallic goods, .                       | 1855/1.                                                                |
| Metals and metallic goods, .                      | 1830/1, 1845/1, 1872/1.                                                                | <b>Falmouth,</b>                                   |                                                                        |
| Railroad construction, . .                        | 1840/1.                                                                                | Boots and shoes, . . . . .                         | 1832/1, Unk/1.                                                         |
| Shipbuilding, . . . . .                           | 1877/1.                                                                                | Building, . . . . .                                | 1866/1, 1880/1, Unk/2.                                                 |
| <b>Brewster,</b>                                  |                                                                                        | Burial cases, caskets, coffins, etc., . . . . .    | 1800/1.                                                                |
| Carriages and wagons, . . .                       | 1861/1, 1882/1.                                                                        | Carriages and wagons, . . .                        | 1873/1, 1885/1.                                                        |
| Clothing, . . . . .                               | 1883/1, 1884/1.                                                                        | Drugs and medicines, . . .                         | 1834/1.                                                                |
| Food preparations, . . . . .                      | 1880/1, Unk/1.                                                                         | Fertilizers, . . . . .                             | 1863/1.                                                                |
| Metals and metallic goods, .                      | 1822/1, 1850/1, 1878/1.                                                                | Food preparations, . . . . .                       | 1885/1, Unk/1.                                                         |
| Wooden goods, . . . . .                           | 1878/1, 1880/1.                                                                        | Leather, . . . . .                                 | Unk/1.                                                                 |
| <b>Chatham,</b>                                   |                                                                                        | Metals and metallic goods, .                       | 1866/1, Unk/1.                                                         |
| Artificial teeth and dental work, . . . . .       | 1864/1.                                                                                | Printing, publishing, and bookbinding, . . . . .   | 1884/1.                                                                |
| Boots and shoes, . . . . .                        | 1851/1, Unk/1.                                                                         | Stone, . . . . .                                   | 1880/1.                                                                |
| Brick, tiles, and sewer pipe, .                   | Unk/1.                                                                                 | Wooden goods, . . . . .                            | 1873/1, 1881/1.                                                        |
| Building, . . . . .                               | 1864/1, 1878/1, Unk/2.                                                                 | Woollen goods, . . . . .                           | 1876/1.                                                                |
| Burial cases, caskets, coffins, etc., . . . . .   | 1876/1, 1879/1.                                                                        | <b>Harwich,</b>                                    |                                                                        |
| Carriages and wagons, . . .                       | 1864/1.                                                                                | Artificial teeth and dental work, . . . . .        | 1875/1.                                                                |
| Clothing, . . . . .                               | 1870/1, 1873/1.                                                                        | Boots and shoes, . . . . .                         | 1858/1, 1862/1.                                                        |
| Fertilizers, . . . . .                            | 1884/1.                                                                                | Building, . . . . .                                | 1851/1, 1859/1, 1865/1, 1867/1, 1876/1, Unk/1.                         |
| Food preparations, . . . . .                      | 1871/1, Unk/3.                                                                         | Burial cases, caskets, coffins, etc., . . . . .    | 1871/1.                                                                |
| Metals and metallic goods, .                      | 1830/1, 1847/1, 1855/1, 1876/1, 1881/1.                                                |                                                    |                                                                        |
| Shipbuilding, . . . . .                           | 1873/1.                                                                                |                                                    |                                                                        |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF BARNSTABLE — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified          |
|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------|
| <b>Harwich — Con.</b>                             |                                                                                                                                                                | <b>Sandwich,</b>                                   |                                                |
| Carriages and wagons, . . .                       | 1853/1, 1866/1, 1880/1, 1881/1.                                                                                                                                | Arms and ammunition, . . .                         | Unk/1.                                         |
| Clothing, . . . . .                               | 1874/1, 1878/1.                                                                                                                                                | Artificial teeth and dental work, . . . . .        | 1884/1.                                        |
| Drugs and medicines, . . .                        | 1874/1.                                                                                                                                                        | Boots and shoes, . . . . .                         | 1884/1, 1885/1.                                |
| Food preparations, . . . . .                      | 1837/1, 1863/1, 1873/1, 1883/1, Unk/1.                                                                                                                         | Building, . . . . .                                | 1848/1, 1854/1, 1869/1, Unk/1.                 |
| Leather, . . . . .                                | 1874/1.                                                                                                                                                        | Burial cases, caskets, coffins, etc., . . . . .    | 1876/1.                                        |
| Machines and machinery, . .                       | 1866/1.                                                                                                                                                        | Carriages and wagons, . . .                        | 1845/1, 1882/1.                                |
| Metals and metallic goods, . .                    | 1841/1, 1850/1, 1855/1, 1870/1, 1876/1, 1877/1, 1880/1, 1882/1, Unk/1.                                                                                         | Clothing, . . . . .                                | 1865/1, 1881/1, 1884/1.                        |
| Photographs and photographic materials, . . . . . | 1864/1.                                                                                                                                                        | Drugs and medicines, . . .                         | 1880/1, Unk/1.                                 |
| Printing, publishing, and bookbinding, . . . . .  | 1882/1.                                                                                                                                                        | Food preparations, . . . . .                       | Unk/1.                                         |
| Shipbuilding, . . . . .                           | 1855/1, 1859/1, 1884/1.                                                                                                                                        | Furniture, . . . . .                               | 1883/1.                                        |
| Stone, . . . . .                                  | 1872/1.                                                                                                                                                        | Glass, . . . . .                                   | 1825/1.                                        |
| Wooden goods, . . . . .                           | 1873/1, 1880/1, 1885/1.                                                                                                                                        | Leather, . . . . .                                 | 1843/1, 1881/1.                                |
|                                                   |                                                                                                                                                                | Metals and metallic goods, . .                     | 1836/1, 1860/1, 1861/1, 1884/1, 1885/1, Unk/1. |
|                                                   |                                                                                                                                                                | Paper and paper goods, . . .                       | 1879/1.                                        |
|                                                   |                                                                                                                                                                | Printing, publishing, and bookbinding, . . . . .   | 1875/1.                                        |
| <b>Mashpee,</b>                                   |                                                                                                                                                                | <b>Truro,</b>                                      |                                                |
| Wooden goods, . . . . .                           | 1883/1.                                                                                                                                                        | Food preparations, . . . . .                       | Unk/4.                                         |
| <b>Orleans,</b>                                   |                                                                                                                                                                | <b>Wellfleet,</b>                                  |                                                |
| Boots and shoes, . . . . .                        | 1872/1, 1883/1.                                                                                                                                                | Artificial teeth and dental work, . . . . .        | 1875/1.                                        |
| Building, . . . . .                               | 1850/1, 1875/1, 1884/1.                                                                                                                                        | Boots and shoes, . . . . .                         | Unk/1.                                         |
| Carriages and wagons, . . .                       | 1846/1, 1858/1, 1865/1.                                                                                                                                        | Building, . . . . .                                | 1847/1, 1866/1.                                |
| Clothing, . . . . .                               | 1873/1.                                                                                                                                                        | Burial cases, caskets, coffins, etc., . . . . .    | 1856/1.                                        |
| Food preparations, . . . . .                      | 1836/1, 1869/1, 1883/1.                                                                                                                                        | Carriages and wagons, . . .                        | 1874/1.                                        |
| Leather, . . . . .                                | 1867/1.                                                                                                                                                        | Clothing, . . . . .                                | 1873/1, 1879/2, 1880/1.                        |
| Metals and metallic goods, . .                    | 1863/1, 1876/1, Unk/1.                                                                                                                                         | Food preparations, . . . . .                       | 1859/1, 1876/1.                                |
| Stone, . . . . .                                  | 1847/1, 1848/1.                                                                                                                                                | Metals and metallic goods, . .                     | 1838/1, 1851/1, 1878/1, 1884/1.                |
| Wooden goods, . . . . .                           | 1880/1.                                                                                                                                                        | Oils and illuminating fluids, .                    | Unk/1.                                         |
|                                                   |                                                                                                                                                                | Shipbuilding, . . . . .                            | 1852/1, 1863/1, 1867/1, 1871/1, Unk/3.         |
|                                                   |                                                                                                                                                                | Stone, . . . . .                                   | 1873/1.                                        |
| <b>Provincetown,</b>                              |                                                                                                                                                                | <b>Yarmouth,</b>                                   |                                                |
| Artificial teeth and dental work, . . . . .       | 1879/1.                                                                                                                                                        | Artificial teeth and dental work, . . . . .        | 1868/1.                                        |
| Boots and shoes, . . . . .                        | 1879/1, 1885/1.                                                                                                                                                | Boots and shoes, . . . . .                         | Unk/1.                                         |
| Building, . . . . .                               | 1850/2, 1867/1, 1871/1, 1874/1, 1881/1, Unk/2.                                                                                                                 | Building, . . . . .                                | 1866/1, 1867/1, 1874/1, Unk/1.                 |
| Burial cases, caskets, coffins, etc., . . . . .   | 1880/1.                                                                                                                                                        | Burial cases, caskets, coffins, etc., . . . . .    | Unk/2.                                         |
| Carriages and wagons, . . .                       | 1854/1.                                                                                                                                                        | Carriages and wagons, . . .                        | 1856/1, 1869/1, 1877/1.                        |
| Clothing, . . . . .                               | 1870/1, 1871/1, 1878/1, 1880/1, 1885/1.                                                                                                                        | Chemical preparations (compounded), . . . . .      | 1850/1.                                        |
| Cordage and twine, . . . . .                      | 1878/1.                                                                                                                                                        | Clothing, . . . . .                                | 1865/1, 1870/1, 1871/1, 1873/1, 1883/1, Unk/1. |
| Drugs and medicines, . . .                        | 1848/1, 1850/1, 1858/1, 1859/2, 1863/1, 1864/1, 1865/1, 1866/1, 1868/2, 1869/1, 1871/3, 1872/1, 1875/1, 1878/1, 1880/1, 1881/3, 1882/2, 1883/1, 1885/1, Unk/4. | Drugs and medicines, . . .                         | 1890/2.                                        |
| Food preparations, . . . . .                      | 1876/1.                                                                                                                                                        | Food preparations, . . . . .                       | 1856/1, 1866/1, 1868/1, Unk/3.                 |
| Lumber, . . . . .                                 | 1872/1.                                                                                                                                                        | Furniture, . . . . .                               | Unk/1.                                         |
| Machines and machinery, . .                       | 1862/1.                                                                                                                                                        | Leather, . . . . .                                 | 1831/1.                                        |
| Metals and metallic goods, . .                    | 1862/1, 1865/1, 1878/1, 1882/1.                                                                                                                                | Metals and metallic goods, . .                     | 1847/1, 1862/1, 1880/1, Unk/2.                 |
| Photographs and photographic materials, . . . . . | 1865/1, 1869/1, 1884/1.                                                                                                                                        | Printing, publishing, and bookbinding, . . . . .   | 1836/1, 1878/1.                                |
| Printing, publishing, and bookbinding, . . . . .  | 1869/1.                                                                                                                                                        | Print works, dye works, and bleacheries, . . . . . | 1876/1.                                        |
| Shipbuilding, . . . . .                           | 1840/1, 1854/1, 1856/1, 1859/1, 1861/2, 1865/2, 1871/1, 1872/1, 1873/1, 1883/1, Unk/3.                                                                         | Salt, . . . . .                                    | 1810/1.                                        |
| Stone, . . . . .                                  | 1875/1, 1877/1.                                                                                                                                                | Shipbuilding, . . . . .                            | Unk/1.                                         |
| Wooden goods, . . . . .                           | 1858/1, 1871/1.                                                                                                                                                | Stone, . . . . .                                   | Unk/1.                                         |
|                                                   |                                                                                                                                                                | Wooden goods, . . . . .                            | 1831/1, Unk/2.                                 |

## COUNTY OF BERKSHIRE.

| Adams,                                      | Adams — Con.                                 |
|---------------------------------------------|----------------------------------------------|
| Artificial teeth and dental work, . . . . . | Carriages and wagons, . . .                  |
| Building, . . . . .                         | Cement, kaolin, lime, and plaster, . . . . . |
|                                             | Clothing, . . . . .                          |

## DATE OF ESTABLISHMENT : BY TOWNS — Continued.

## COUNTY OF BERKSHIRE — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified           | CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified   |
|-----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|-----------------------------------------|
| <b>Adams — Con.</b>                                 |                                                 | <b>Dalton — Con.</b>                                |                                         |
| Cotton goods, . . . . .                             | 1846/2, 1878/1, 1883/1.                         | Paper and paper goods, . . . . .                    | 1801/1, 1832/1, 1865/1.                 |
| Drugs and medicines, . . . . .                      | 1851/1, 1881/1, 1884/1.                         | Printing, publishing, and bookbinding, . . . . .    | 1878/1.                                 |
| Food preparations, . . . . .                        | 1866/1, 1869/1, 1872/1, 1883/1, 1884/1, Unk/1.  | Wooden goods, . . . . .                             | 1879/1.                                 |
| Gas and residual products, . . . . .                | 1860/1.                                         | Woollen goods, . . . . .                            | 1867/1, 1885/1.                         |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 1880/1, 1881/1, 1884/1.                         | <b>Egremont,</b>                                    |                                         |
| Liquors: malt, distilled, and fermented, . . . . .  | 1849/1.                                         | Boots and shoes, . . . . .                          | 1879/1, Unk/1.                          |
| Lumber, . . . . .                                   | 1865/1.                                         | Carriages and wagons, . . . . .                     | 1845/1, 1872/1.                         |
| Machines and machinery, . . . . .                   | 1880/1.                                         | Food preparations, . . . . .                        | 1863/1.                                 |
| Metals and metallic goods, . . . . .                | 1857/1, 1871/1, 1872/1, 1875/1, 1878/1, 1879/1. | Liquors: malt, distilled, and fermented, . . . . .  | 1878/1.                                 |
| Paper and paper goods, . . . . .                    | 1849/1.                                         | Lumber, . . . . .                                   | 1869/1, 1884/1, Unk/1.                  |
| Photographs and photographic materials, . . . . .   | 1876/1, Unk/1.                                  | Metals and metallic goods, . . . . .                | 1868/1, 1872/1, 1880/1, 1885/1.         |
| Printing, publishing, and bookbinding, . . . . .    | 1876/1.                                         | <b>Florida,</b>                                     |                                         |
| Stone, . . . . .                                    | 1874/1, 1884/1, Unk/2.                          | Food preparations, . . . . .                        | Unk/1.                                  |
| Tobacco, snuff, and cigars, . . . . .               | 1884/1.                                         | Lumber, . . . . .                                   | 1865/1.                                 |
| Woollen goods, . . . . .                            | 1862/1.                                         | Metals and metallic goods, . . . . .                | 1883/1, Unk/1.                          |
| <b>Alford,</b>                                      |                                                 | Wooden goods, . . . . .                             | 1883/1.                                 |
| Building, . . . . .                                 | Unk/1.                                          | <b>Great Barrington,</b>                            |                                         |
| Food preparations, . . . . .                        | 1806/1, 1877/1.                                 | Arms and ammunition, . . . . .                      | Unk/1,                                  |
| Lumber, . . . . .                                   | 1880/1.                                         | Artificial teeth and dental work, . . . . .         | 1856/1, Unk/1.                          |
| Metals and metallic goods, . . . . .                | 1871/1.                                         | Building, . . . . .                                 | 1879/1, Unk/1.                          |
| Stone, . . . . .                                    | 1802/1.                                         | Carriages and wagons, . . . . .                     | 1851/1, 1884/1, Unk/1.                  |
| <b>Becket,</b>                                      |                                                 | Clothing, . . . . .                                 | 1872/1, Unk/1.                          |
| Boots and shoes, . . . . .                          | 1869/1, Unk/1.                                  | Cotton goods, . . . . .                             | 1850/1.                                 |
| Charcoal and kindlers, . . . . .                    | Unk/1.                                          | Drugs and medicines, . . . . .                      | 1870/1, 1879/1, Unk/1.                  |
| Food preparations, . . . . .                        | 1846/1.                                         | Food preparations, . . . . .                        | 1859/1, 1866/1, 1870/1, 1882/1.         |
| Liquors: malt, distilled, and fermented, . . . . .  | 1876/1.                                         | Leather, . . . . .                                  | 1875/1.                                 |
| Lumber, . . . . .                                   | 1878/1, 1883/1, Unk/1.                          | Liquors and beverages (not spirituous), . . . . .   | 1865/1, 1883/1.                         |
| Metals and metallic goods, . . . . .                | 1859/1, 1869/1.                                 | Lumber, . . . . .                                   | 1855/1, 1871/1.                         |
| Paper and paper goods, . . . . .                    | 1856/1.                                         | Metals and metallic goods, . . . . .                | 1855/1, 1863/1, 1866/1, 1880/1, 1885/1. |
| Stone, . . . . .                                    | 1879/1, 1883/1.                                 | Paper and paper goods, . . . . .                    | 1822/1.                                 |
| Wooden goods, . . . . .                             | 1845/1, 1881/1.                                 | Printing, publishing, and bookbinding, . . . . .    | 1834/1, 1881/1.                         |
| <b>Cheshire,</b>                                    |                                                 | Stone, . . . . .                                    | 1830/1, 1882/1.                         |
| Building, . . . . .                                 | 1883/1.                                         | Woollen goods, . . . . .                            | 1836/1.                                 |
| Carriages and wagons, . . . . .                     | 1831/1.                                         | <b>Hancock,</b>                                     |                                         |
| Cement, kaolin, lime, and plaster, . . . . .        | 1850/1, 1874/1, 1875/1.                         | Charcoal and kindlers, . . . . .                    | 1885/1.                                 |
| Clothing, . . . . .                                 | 1871/1, 1884/1.                                 | Food preparations, . . . . .                        | 1868/1.                                 |
| Cotton goods, . . . . .                             | 1836/1.                                         | Leather, . . . . .                                  | 1830/1, 1845/1.                         |
| Food preparations, . . . . .                        | 1862/1, 1870/1, 1879/2, 1885/1, Unk/1.          | Wooden goods, . . . . .                             | Unk/1.                                  |
| Lumber, . . . . .                                   | 1856/1.                                         | Woollen goods, . . . . .                            | 1845/1.                                 |
| Metals and metallic goods, . . . . .                | 1865/1, 1870/1, 1883/1.                         | <b>Hinsdale,</b>                                    |                                         |
| Stone, . . . . .                                    | 1874/1.                                         | Boots and shoes, . . . . .                          | 1870/1, Unk/1.                          |
| <b>Clarksburg,</b>                                  |                                                 | Carriages and wagons, . . . . .                     | 1873/1.                                 |
| Boxes (paper and wooden), . . . . .                 | 1881/1.                                         | Cooking, lighting, and heating apparatus, . . . . . | 1883/1.                                 |
| Food preparations, . . . . .                        | 1836/1, 1870/1.                                 | Drugs and medicines, . . . . .                      | 1870/1.                                 |
| Lumber, . . . . .                                   | 1866/1.                                         | Food preparations, . . . . .                        | 1861/1, Unk/1.                          |
| Tallow, candles, soap, and grease, . . . . .        | 1885/1.                                         | Furniture, . . . . .                                | 1876/1.                                 |
| Wooden goods, . . . . .                             | 1861/2.                                         | Ink, mucilage, and paste, . . . . .                 | 1884/1.                                 |
| Woollen goods, . . . . .                            | Unk/1.                                          | Leather, . . . . .                                  | 1874/1.                                 |
| <b>Dalton,</b>                                      |                                                 | Metals and metallic goods, . . . . .                | 1871/1, 1883/1.                         |
| Boots and shoes, . . . . .                          | 1862/1.                                         | Wooden goods, . . . . .                             | 1865/1.                                 |
| Boxes (paper and wooden), . . . . .                 | 1873/1, Unk/1.                                  | Woollen goods, . . . . .                            | 1831/1, 1853/1, Unk/1.                  |
| Building, . . . . .                                 | 1870/1, 1875/1, 1884/1.                         | <b>Lanesborough,</b>                                |                                         |
| Carriages and wagons, . . . . .                     | 1882/1.                                         | Boots and shoes, . . . . .                          | 1825/1.                                 |
| Clothing, . . . . .                                 | 1833/1.                                         | Building, . . . . .                                 | 1852/1, 1874/1.                         |
| Drugs and medicines, . . . . .                      | 1875/1, 1880/1.                                 | Carriages and wagons, . . . . .                     | 1865/1, 1866/1.                         |
| Food preparations, . . . . .                        | 1853/1, 1860/1, 1884/1.                         | Food preparations, . . . . .                        | 1865/1, 1877/1.                         |
| Liquors: malt, distilled, and fermented, . . . . .  | 1840/1.                                         | Glass, . . . . .                                    | 1834/1.                                 |
| Lumber, . . . . .                                   | 1846/1, 1854/2.                                 | Metals and metallic goods, . . . . .                | 1847/1, 1865/1, 1870/1, 1882/1.         |
| Metals and metallic goods, . . . . .                | 1836/1, 1876/1, 1878/1, 1879/1.                 |                                                     |                                         |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF BERKSHIRE — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                           | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                   |
|----------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------------------------------|
| <b>Lee,</b>                                        |                                                                                 | <b>New Marlborough — Con.</b>                      |                                                                                         |
| Boots and shoes, . . . . .                         | 1859/1, 1862/1.                                                                 | Metals and metallic goods, . .                     | 1846/1, 1848/1, 1871/1, 1877/1, 1883/1.                                                 |
| Brick, tiles, and sewer pipe, .                    | 1881/1.                                                                         | Whips, lashes, and stocks, . .                     | 1884/1, Unk/1.                                                                          |
| Building, . . . . .                                | 1872/1, 1882/1, Unk/2.                                                          | Wooden goods, . . . . .                            | 1885/1.                                                                                 |
| Carpetings, . . . . .                              | 1879/1.                                                                         |                                                    |                                                                                         |
| Carriages and wagons, . . .                        | 1872/1, 1879/1, 1880/1.                                                         | <b>North Adams,</b>                                |                                                                                         |
| Cement, kaolin, lime, and plaster, . . . . .       | 1855/1.                                                                         | Artificial teeth and dental work, . . . . .        | Unk/1.                                                                                  |
| Clothing, . . . . .                                | 1842/1, 1868/1, 1874/1, 1875/1, 1877/1, 1879/1, 1882/1, Unk/2.                  | Boots and shoes, . . . . .                         | 1855/1, 1865/1, 1874/1, 1882/1, 1883/1, 1884/1.                                         |
| Drugs and medicines, . . .                         | 1860/1, 1870/1, 1872/1, 1878/1, Unk/1.                                          | Boxes (paper and wooden), . .                      | 1883/1.                                                                                 |
| Food preparations, . . . . .                       | 1850/1, 1870/1, 1875/1, 1881/1, 1883/1, 1885/1.                                 | Brick, tiles, and sewer pipe, .                    | 1880/1.                                                                                 |
| Furniture, . . . . .                               | 1883/1.                                                                         | Brooms, brushes, and mops, .                       | 1865/1.                                                                                 |
| Leather, . . . . .                                 | 1833/1, 1871/1, 1885/1.                                                         | Building, . . . . .                                | 1849/1, 1867/1, 1869/1, 1870/1, 1872/1, 1876/1, 1877/2, 1882/1, 1883/1, Unk/1.          |
| Machines and machinery, . .                        | 1846/1, 1847/1, 1865/1.                                                         | Burial cases, caskets, coffins, etc., . . . . .    | 1882/1.                                                                                 |
| Metals and metallic goods, . .                     | 1830/1, 1835/1, 1836/1, 1855/1, 1870/1, 1872/2, 1876/1, 1883/1, 1884/2, 1885/1. | Carriages and wagons, . . .                        | 1872/1, 1876/2, 1878/1, 1879/1.                                                         |
| Paper and paper goods, . . .                       | 1818/1, 1822/1, 1835/1, 1836/1, 1837/1, 1854/1, 1882/1.                         | Chemical preparations (compounded), . . . . .      | 1830/1.                                                                                 |
| Photographs and photographic materials, . . . . .  | 1857/1, 1884/1.                                                                 | Clothing, . . . . .                                | 1866/1, 1870/1, 1876/2, 1877/1, 1882/2, 1883/1, 1885/1, Unk/1.                          |
| Printing, publishing, and bookbinding, . . . . .   | 1857/1.                                                                         | Cotton goods, . . . . .                            | 1832/1, 1871/1, 1873/1, 1880/1.                                                         |
| Stone, . . . . .                                   | 1813/1, 1852/1, 1871/1.                                                         | Drugs and medicines, . . . .                       | 1839/1, 1860/1, 1866/2, 1882/1.                                                         |
| Tallow, candles, soap, and grease, . . . . .       | 1876/1.                                                                         | Food preparations, . . . . .                       | 1830/1, 1860/1, 1865/1, 1876/1, 1877/1, 1882/1.                                         |
| Wooden goods, . . . . .                            | 1875/1.                                                                         | Furniture, . . . . .                               | 1842/1.                                                                                 |
| Woollen goods, . . . . .                           | 1884/1.                                                                         | Gas and residual products, . .                     | 1864/1.                                                                                 |
|                                                    |                                                                                 | Leather, . . . . .                                 | 1830/1, 1863/1, 1871/1, 1877/1, 1885/1.                                                 |
| <b>Lenox,</b>                                      |                                                                                 | Liquors and beverages (not spirituous), . . . . .  | 1870/1.                                                                                 |
| Boots and shoes, . . . . .                         | Unk/1.                                                                          | Liquors: malt, distilled, and fermented, . . . . . | Unk/1.                                                                                  |
| Brick, tiles, and sewer pipe, .                    | 1825/1.                                                                         | Machines and machinery, . .                        | 1831/1.                                                                                 |
| Building, . . . . .                                | 1873/1, 1876/3, 1880/1.                                                         | Metals and metallic goods, . .                     | 1840/1, 1847/1, 1848/1, 1837/1, 1858/1, 1866/1, 1875/1, 1879/2, 1880/1, 1882/2, 1883/1. |
| Carriages and wagons, . . .                        | 1878/1.                                                                         | Photographs and photographic materials, . . . . .  | 1865/1.                                                                                 |
| Cement, kaolin, lime, and plaster, . . . . .       | 1848/1.                                                                         | Printing, publishing, and bookbinding, . . . . .   | 1840/1, 1878/1, 1883/1.                                                                 |
| Drugs and medicines, . . . .                       | Unk/1.                                                                          | Print works, dye works, and bleacheries, . . . . . | 1829/1, 1863/1.                                                                         |
| Fancy articles, . . . . .                          | Unk/1.                                                                          | Stone, . . . . .                                   | 1850/1, 1855/1, 1877/1, 1880/1, Unk/1.                                                  |
| Food preparations, . . . . .                       | 1849/1, 1884/1.                                                                 | Tallow, candles, soap, and grease, . . . . .       | 1876/1.                                                                                 |
| Glass, . . . . .                                   | 1855/1.                                                                         | Tobacco, snuff, and cigars, . .                    | 1874/1, 1877/1, 1882/1, 1884/1, 1885/1.                                                 |
| Leather, . . . . .                                 | 1850/1.                                                                         | Woollen goods, . . . . .                           | 1863/1.                                                                                 |
| Lumber, . . . . .                                  | 1860/3.                                                                         |                                                    |                                                                                         |
| Metals and metallic goods, . .                     | 1876/1, 1879/1, 1880/1, 1883/1, Unk/1.                                          | <b>Otis,</b>                                       |                                                                                         |
| Stone, . . . . .                                   | 1837/1, 1882/1.                                                                 | Agricultural implements, . .                       | 1845/1.                                                                                 |
| Wooden goods, . . . . .                            | 1854/1.                                                                         | Boots and shoes, . . . . .                         | Unk/1.                                                                                  |
|                                                    |                                                                                 | Building, . . . . .                                | Unk/1.                                                                                  |
| <b>Monterey,</b>                                   |                                                                                 | Lumber, . . . . .                                  | 1757/1, 1812/1, 1884/1, 1885/1.                                                         |
| Boots and shoes, . . . . .                         | Unk/1.                                                                          | Metals and metallic goods, . .                     | 1880/1, 1884/1.                                                                         |
| Carriages and wagons, . . .                        | 1878/1, 1885/1.                                                                 | Wooden goods, . . . . .                            | 1875/1.                                                                                 |
| Lumber, . . . . .                                  | 1838/1, 1865/1.                                                                 |                                                    |                                                                                         |
| Metals and metallic goods, . .                     | Unk/1.                                                                          | <b>Peru,</b>                                       |                                                                                         |
|                                                    |                                                                                 | Building, . . . . .                                | 1884/1.                                                                                 |
| <b>Mount Washington,</b>                           |                                                                                 | Lumber, . . . . .                                  | 1861/1, 1881/1, Unk/2.                                                                  |
| Charcoal and kindlers, . . .                       | Unk/1.                                                                          |                                                    |                                                                                         |
|                                                    |                                                                                 | <b>Pittsfield,</b>                                 |                                                                                         |
| <b>New Ashford,</b>                                |                                                                                 | Arms and ammunition, . . .                         | 1879/1.                                                                                 |
| Charcoal and kindlers, . . .                       | Unk/1.                                                                          | Artificial teeth and dental work, . . . . .        | 1851/1, 1858/1, 1860/1, 1868/1, 1874/1, 1884/2.                                         |
| Lumber, . . . . .                                  | 1810/1.                                                                         |                                                    |                                                                                         |
|                                                    |                                                                                 |                                                    |                                                                                         |
| <b>New Marlborough,</b>                            |                                                                                 |                                                    |                                                                                         |
| Carpetings, . . . . .                              | 1870/1, 1883/1.                                                                 |                                                    |                                                                                         |
| Carriages and wagons, . . .                        | 1835/1, 1871/1.                                                                 |                                                    |                                                                                         |
| Clothing, . . . . .                                | 1864/1.                                                                         |                                                    |                                                                                         |
| Drugs and medicines, . . .                         | 1871/1, 1882/1.                                                                 |                                                    |                                                                                         |
| Food preparations, . . . . .                       | 1818/1, 1830/1, 1859/1, 1867/1, 1872/1, Unk/1.                                  |                                                    |                                                                                         |
| Liquors: malt, distilled, and fermented, . . . . . | 1859/1.                                                                         |                                                    |                                                                                         |
| Lumber, . . . . .                                  | 1770/1, 1785/1, 1844/1, 1865/1, 1868/1, 1885/1.                                 |                                                    |                                                                                         |
| Machines and machinery, . .                        | 1846/1.                                                                         |                                                    |                                                                                         |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF BERKSHIRE — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                                                  | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified   |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------|
| <b>Pittsfield — Con.</b>                            |                                                                                                                                                                        | <b>Richmond,</b>                                   |                                         |
| Boots and shoes, . . . .                            | 1870/1, 1875/1, 1876/2, 1877/1, 1878/3, 1881/1, 1866/1.                                                                                                                | Boots and shoes, . . . .                           | Unk/1.                                  |
| Boxes (paper and wooden), .                         | 1840/1, 1842/1, 1845/1, 1851/1, 1857/1, 1860/2, 1861/1, 1864/1, 1865/2, 1866/1, 1872/2, 1875/2, 1876/3, 1879/1, 1880/2, 1881/1, 1882/2, 1883/2, 1884/2, Unk/3.         | Clothing, . . . . .                                | Unk/1.                                  |
| Building, . . . . .                                 | 1872/2, 1881/1, 1883/1.                                                                                                                                                | Leather, . . . . .                                 | 1839/1.                                 |
| Burial cases, caskets, coffins, etc., . . . . .     | 1873/1.                                                                                                                                                                | Liquors: malt, distilled, and fermented, . . . . . | 1866/1, 1868/1.                         |
| Carpetings, . . . . .                               | 1808/1, 1842/1, 1855/1, 1861/1, 1865/1, 1873/1, 1875/1, 1880/2, 1881/1, 1883/2.                                                                                        | Metals and metallic goods, .                       | 1829/1.                                 |
| Carriages and wagons, . . .                         | 1792/1.                                                                                                                                                                | <b>Sandisfield,</b>                                |                                         |
| Clocks and watches, . . . .                         | 1830/1, 1857/1, 1864/1, 1865/1, 1866/1, 1870/1, 1876/3, 1878/1, 1879/2, 1880/7, 1881/6, 1883/3, 1885/1.                                                                | Agricultural implements, .                         | 1858/1, 1865/1.                         |
| Clothing, . . . . .                                 | 1868/1.                                                                                                                                                                | Boots and shoes, . . . . .                         | 1884/1.                                 |
| Concrete walks, paving, etc.,                       | 1877/1.                                                                                                                                                                | Boxes (paper and wooden), .                        | 1870/1.                                 |
| Cooking, lighting, and heating apparatus, . . . . . | 1847/1.                                                                                                                                                                | Carriages and wagons, . . .                        | 1882/1, 1884/1, Unk/1.                  |
| Cotton goods, . . . . .                             | 1842/1, 1850/1, 1868/1, 1870/1, 1873/1, 1874/1, 1877/1, 1881/1, 1884/2.                                                                                                | Clothing, . . . . .                                | 1878/1.                                 |
| Drugs and medicines, . . . .                        | 1884/1.                                                                                                                                                                | Drugs and medicines, . . . .                       | 1870/1.                                 |
| Electrical apparatus and appliances, . . . . .      | 1884/1.                                                                                                                                                                | Food preparations, . . . . .                       | 1875/1, 1881/1.                         |
| Electroplating, . . . . .                           | 1876/1.                                                                                                                                                                | Furniture, . . . . .                               | 1881/1.                                 |
| Fine arts and taxidermy, . .                        | 1883/1.                                                                                                                                                                | Lumber, . . . . .                                  | 1863/1, 1875/1.                         |
| Food preparations, . . . . .                        | 1823/1, 1826/1, 1852/1, 1857/1, 1864/1, 1872/1, 1874/1, 1876/1, 1878/3, 1880/2, 1881/1, 1883/1, 1884/2, 1885/1.                                                        | Tobacco, snuff, and cigars, .                      | 1875/1.                                 |
| Furniture, . . . . .                                | 1865/1, 1876/1, 1881/1, 1883/1.                                                                                                                                        | Wooden goods, . . . . .                            | 1882/1.                                 |
| Gas and residual products, .                        | 1853/1, 1858/1.                                                                                                                                                        | <b>Savoy,</b>                                      |                                         |
| Hair work (animal and human), . . . . .             | 1876/1.                                                                                                                                                                | Boxes (paper and wooden), .                        | 1852/1.                                 |
| Hosiery and knit goods, . . .                       | 1882/1.                                                                                                                                                                | Carriages and wagons, . . .                        | 1881/1, Unk/1.                          |
| Leather, . . . . .                                  | 1782/1, 1862/1, 1873/1, 1876/1.                                                                                                                                        | Lumber, . . . . .                                  | 1830/1, 1870/1.                         |
| Liquors and beverages (not spirituous), . . . . .   | 1870/1, 1881/1.                                                                                                                                                        | Machines and machinery, . .                        | Unk/1.                                  |
| Liquors: malt, distilled, and fermented, . . . . .  | 1869/1, 1870/1, 1875/1, 1883/1.                                                                                                                                        | Wooden goods, . . . . .                            | Unk/1.                                  |
| Lumber, . . . . .                                   | 1755/1, 1863/1, 1865/1, 1866/1, 1871/1.                                                                                                                                | <b>Sheffield,</b>                                  |                                         |
| Machines and machinery, . .                         | 1845/1, 1856/1, 1870/1, 1874/1, 1879/1.                                                                                                                                | Building, . . . . .                                | 1882/1, Unk/1.                          |
| Metals and metallic goods, .                        | 1848/1, 1850/1, 1852/1, 1855/1, 1858/1, 1859/1, 1863/1, 1870/1, 1872/1, 1874/2, 1875/2, 1877/1, 1878/4, 1879/1, 1880/2, 1881/1, 1882/1, 1883/1, 1884/2, 1885/2, Unk/1. | Carriages and wagons, . . .                        | 1881/1, 1866/1, 1875/1, 1883/1, Unk/1.  |
| Paper and paper goods, . . .                        | 1801/1, 1882/1.                                                                                                                                                        | Clothing, . . . . .                                | 1870/1.                                 |
| Photographs and photographic materials, . . . . .   | 1871/1, 1882/1, 1884/1.                                                                                                                                                | Drugs and medicines, . . . .                       | 1800/1.                                 |
| Printing, publishing, and bookbinding, . . . . .    | 1800/1, 1828/1, 1861/1, 1880/1, 1882/1, 1883/1.                                                                                                                        | Food preparations, . . . . .                       | 1860/1, 1869/1, 1874/1, 1876/1, 1881/1. |
| Print works, dye works, and bleacheries, . . . . .  | 1866/1.                                                                                                                                                                | Leather, . . . . .                                 | 1859/1, 1882/1.                         |
| Silk and silk goods, . . . .                        | 1878/1, 1884/1.                                                                                                                                                        | Liquors: malt, distilled, and fermented, . . . . . | 1865/1, 1880/1, 1884/1.                 |
| Stone, . . . . .                                    | 1830/1, 1855/1, 1856/1, 1872/1, 1874/1, 1875/1, Unk/1.                                                                                                                 | Lumber, . . . . .                                  | 1834/1, Unk/2.                          |
| Tallow, candles, soap, and grease, . . . . .        | 1835/1, 1874/1.                                                                                                                                                        | Metals and metallic goods, .                       | 1837/1, 1869/1, 1874/1, 1883/1, Unk/1.  |
| Tobacco, snuff, and cigars, .                       | 1863/1.                                                                                                                                                                | Stone, . . . . .                                   | 1880/1.                                 |
| Woollen goods, . . . . .                            | 1813/1, 1826/1, 1853/1, 1852/1, 1855/1, 1856/1, 1864/1.                                                                                                                | Tobacco, snuff, and cigars, .                      | 1884/1.                                 |
|                                                     |                                                                                                                                                                        | <b>Stockbridge,</b>                                |                                         |
|                                                     |                                                                                                                                                                        | Building, . . . . .                                | 1877/1, 1883/1, Unk/1.                  |
|                                                     |                                                                                                                                                                        | Carriages and wagons, . . .                        | 1833/1, 1878/1, 1883/1.                 |
|                                                     |                                                                                                                                                                        | Clothing, . . . . .                                | 1777/1.                                 |
|                                                     |                                                                                                                                                                        | Drugs and medicines, . . . .                       | 1868/1, 1883/1.                         |
|                                                     |                                                                                                                                                                        | Food preparations, . . . . .                       | 1837/1, 1868/1, 1883/1.                 |
|                                                     |                                                                                                                                                                        | Furniture, . . . . .                               | 1862/1.                                 |
|                                                     |                                                                                                                                                                        | Leather, . . . . .                                 | 1885/1.                                 |
|                                                     |                                                                                                                                                                        | Lumber, . . . . .                                  | 1852/1, 1863/1.                         |
|                                                     |                                                                                                                                                                        | Metals and metallic goods, .                       | 1845/1, 1862/1, 1869/1, 1870/1.         |
|                                                     |                                                                                                                                                                        | Paper and paper goods, . . .                       | 1869/1, 1835/1.                         |
|                                                     |                                                                                                                                                                        | Stone, . . . . .                                   | 1878/1.                                 |
|                                                     |                                                                                                                                                                        | Woollen goods, . . . . .                           | 1871/1.                                 |
|                                                     |                                                                                                                                                                        | <b>Tyringham,</b>                                  |                                         |
|                                                     |                                                                                                                                                                        | Agricultural implements, .                         | 1828/1, 1848/1, 1869/1.                 |
|                                                     |                                                                                                                                                                        | Carriages and wagons, . . .                        | 1884/1.                                 |
|                                                     |                                                                                                                                                                        | Liquors: malt, distilled, and fermented, . . . . . | 1877/1.                                 |
|                                                     |                                                                                                                                                                        | Lumber, . . . . .                                  | 1820/1, 1869/1.                         |
|                                                     |                                                                                                                                                                        | Metals and metallic goods, .                       | Unk/1.                                  |
|                                                     |                                                                                                                                                                        | <b>Washington,</b>                                 |                                         |
|                                                     |                                                                                                                                                                        | Lumber, . . . . .                                  | 1835/1.                                 |
|                                                     |                                                                                                                                                                        | <b>West Stockbridge,</b>                           |                                         |
|                                                     |                                                                                                                                                                        | Boots and shoes, . . . . .                         | Unk/1.                                  |
|                                                     |                                                                                                                                                                        | Carpetings, . . . . .                              | Unk/2.                                  |
|                                                     |                                                                                                                                                                        | Carriages and wagons, . . .                        | 1849/1.                                 |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF BERKSHIRE — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified           | CITIES, TOWNS, AND INDUSTRIES.       | Number Established in Years Specified           |
|----------------------------------------------------|-------------------------------------------------|--------------------------------------|-------------------------------------------------|
| <b>West Stockbridge — Con.</b>                     |                                                 | <b>Williamstown — Con.</b>           |                                                 |
| Cement, kaolin, lime, and plaster, . . . . .       | 1855/1, 1867/1.                                 | Clothing, . . . . .                  | 1880/1, 1881/1.                                 |
| Clothing, . . . . .                                | 1881/1, Unk/1.                                  | Cotton goods, . . . . .              | 1864/1.                                         |
| Food preparations, . . . . .                       | 1813/1, 1845/1, 1848/1, 1865/1, 1882/1, 1885/1. | Drugs and medicines, . . . . .       | 1873/1.                                         |
| Furniture, . . . . .                               | Unk/1.                                          | Food preparations, . . . . .         | 1859/1, 1875/1, 1878/1, 1881/1.                 |
| Leather, . . . . .                                 | 1878/1.                                         | Furniture, . . . . .                 | 1865/1.                                         |
| Liquors: malt, distilled, and fermented, . . . . . | 1830/1, 1845/1, 1870/1, 1873/1.                 | Leather, . . . . .                   | 1854/1, Unk/1.                                  |
| Lumber, . . . . .                                  | Unk/1.                                          | Lumber, . . . . .                    | 1866/1, 1875/1, 1880/1.                         |
| Machines and machinery, . . . . .                  | 1837/1.                                         | Metals and metallic goods, . . . . . | 1867/1, 1868/1, 1875/2, 1879/1, 1882/1, 1884/2. |
| Metals and metallic goods, . . . . .               | 1846/1.                                         | Woollen goods, . . . . .             | 1822/1.                                         |
| Paper and paper goods, . . . . .                   | 1848/1.                                         |                                      |                                                 |
| Stone, . . . . .                                   | 1851/1.                                         | <b>Windsor,</b>                      |                                                 |
| Woollen goods, . . . . .                           | 1871/1.                                         |                                      |                                                 |
| <b>Williamstown,</b>                               |                                                 | Lumber, . . . . .                    | 1827/1, 1867/1.                                 |
| Boots and shoes, . . . . .                         | 1880/1, Unk/2.                                  | Machines and machinery, . . . . .    | 1858/1.                                         |
| Building, . . . . .                                | 1877/1, Unk/2.                                  | Metals and metallic goods, . . . . . | 1882/1, 1875/1, 1876/2.                         |
|                                                    |                                                 | Stone, . . . . .                     | 1883/1.                                         |

## COUNTY OF BRISTOL.

|                                                 |                                                                                                                                 |                                                    |                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Acushnet,</b>                                |                                                                                                                                 | <b>Attleborough — Con.</b>                         |                                                                                                                                                                                                                                                                                                    |
| Boots and shoes, . . . . .                      | 1821/1.                                                                                                                         | Hosiery and knit goods, . . . . .                  | 1865/1.                                                                                                                                                                                                                                                                                            |
| Boxes (paper and wooden), . . . . .             | 1840/1, 1847/1.                                                                                                                 | Jewelry burnishing and lapidary work, . . . . .    | 1865/1, 1876/1, 1879/1, 1884/1.                                                                                                                                                                                                                                                                    |
| Building, . . . . .                             | Unk/1.                                                                                                                          | Leather, . . . . .                                 | 1865/1, 1873/1, 1875/1, 1881/1, 1884/1.                                                                                                                                                                                                                                                            |
| Carriages and wagons, . . . . .                 | 1883/1.                                                                                                                         | Liquors: malt, distilled, and fermented, . . . . . | 1866/1, 1873/1, 1876/1, 1884/1.                                                                                                                                                                                                                                                                    |
| Lumber, . . . . .                               | 1855/1, 1863/1, 1865/1, 1872/1.                                                                                                 | Machines and machinery, . . . . .                  | 1828/1, 1865/1, 1880/1.                                                                                                                                                                                                                                                                            |
| Metals and metallic goods, . . . . .            | 1869/1, 1875/1, 1877/1.                                                                                                         | Metals and metallic goods, . . . . .               | 1824/1, 1837/1, 1838/1, 1840/1, 1844/1, 1845/1, 1849/1, 1852/2, 1854/1, 1855/1, 1856/1, 1857/1, 1858/1, 1859/2, 1860/1, 1863/2, 1865/5, 1866/2, 1869/3, 1870/3, 1871/6, 1872/1, 1873/5, 1874/4, 1875/3, 1876/4, 1877/4, 1878/3, 1879/7, 1880/6, 1881/12, 1882/11, 1883/12, 1884/12, 1885/1, Unk/2. |
| Shipbuilding, . . . . .                         | 1852/1.                                                                                                                         | Mixed textiles, . . . . .                          | 1861/1.                                                                                                                                                                                                                                                                                            |
| <b>Attleborough,</b>                            |                                                                                                                                 | Printing, publishing, and bookbinding, . . . . .   | 1871/1, 1875/1, 1885/1.                                                                                                                                                                                                                                                                            |
| Artificial teeth and dental work, . . . . .     | 1872/1, 1883/1.                                                                                                                 | Print works, dye works, and bleacheries, . . . . . | 1868/1, Unk/1.                                                                                                                                                                                                                                                                                     |
| Artisans' tools, . . . . .                      | 1835/1, 1858/1, 1879/1, 1883/1.                                                                                                 | Scientific instruments and appliances, . . . . .   | 1880/1.                                                                                                                                                                                                                                                                                            |
| Boots and shoes, . . . . .                      | 1854/1, 1862/1, 1873/1, 1877/1, 1879/2, 1881/1, 1883/2, 1884/1, 1885/1, Unk/1.                                                  | Stone, . . . . .                                   | 1840/1, 1877/1, 1880/1.                                                                                                                                                                                                                                                                            |
| Boxes (paper and wooden), . . . . .             | 1851/1, 1879/1.                                                                                                                 | Tobacco, snuff, and cigars, . . . . .              | 1871/1, 1881/1, 1882/1.                                                                                                                                                                                                                                                                            |
| Brooms, brushes, and mops, . . . . .            | 1869/1.                                                                                                                         | Woollen goods, . . . . .                           | 1880/1, 1883/1.                                                                                                                                                                                                                                                                                    |
| Building, . . . . .                             | 1898/1, 1850/1, 1856/1, 1865/2, 1870/3, 1871/1, 1872/2, 1875/2, 1876/1, 1877/1, 1878/4, 1880/1, 1881/3, 1882/2, 1884/3, Unk/2.  | Worsted goods, . . . . .                           | 1882/1.                                                                                                                                                                                                                                                                                            |
| Burial cases, caskets, coffins, etc., . . . . . | 1864/1, 1870/1, 1871/1.                                                                                                         | <b>Berkley,</b>                                    |                                                                                                                                                                                                                                                                                                    |
| Carriages and wagons, . . . . .                 | 1848/1, 1870/1, 1871/1, 1876/1, 1877/1, 1880/1, 1884/2.                                                                         | Building, . . . . .                                | Unk/1.                                                                                                                                                                                                                                                                                             |
| Clocks and watches, . . . . .                   | 1876/1, 1884/1.                                                                                                                 | Carriages and wagons, . . . . .                    | 1880/1.                                                                                                                                                                                                                                                                                            |
| Clothing, . . . . .                             | 1849/1, 1850/1, 1869/1, 1872/1, 1873/3, 1874/1, 1875/1, 1876/1, 1877/1, 1879/2, 1880/1, 1881/3, 1882/5, 1883/3, 1884/3, 1885/1. | Food preparations, . . . . .                       | 1869/1.                                                                                                                                                                                                                                                                                            |
| Cotton goods, . . . . .                         | 1835/1, 1852/2, 1878/1.                                                                                                         | Lumber, . . . . .                                  | Unk/1.                                                                                                                                                                                                                                                                                             |
| Drugs and medicines, . . . . .                  | 1869/1, 1872/1, 1876/1, 1881/1, 1883/1, 1885/1.                                                                                 | <b>Dartmouth,</b>                                  |                                                                                                                                                                                                                                                                                                    |
| Electroplating, . . . . .                       | 1879/1.                                                                                                                         |                                                    |                                                                                                                                                                                                                                                                                                    |
| Food preparations, . . . . .                    | 1849/1, 1853/1, 1856/1, 1868/1, 1869/1, 1871/1, 1875/1, 1876/1, 1879/1, 1880/1, 1883/3, 1884/1, 1885/1.                         | Boots and shoes, . . . . .                         | Unk/1.                                                                                                                                                                                                                                                                                             |
| Furniture, . . . . .                            | 1865/1, 1885/1.                                                                                                                 | Building, . . . . .                                | 1851/1, 1856/1.                                                                                                                                                                                                                                                                                    |
| Gas and residual products, . . . . .            | 1855/1, 1857/1.                                                                                                                 | Carriages and wagons, . . . . .                    | 1835/1, 1870/1, 1874/1, 1879/1, 1883/1, Unk/1.                                                                                                                                                                                                                                                     |
| Hair work (animal and human), . . . . .         | 1873/1.                                                                                                                         | Clothing, . . . . .                                | 1847/1.                                                                                                                                                                                                                                                                                            |
|                                                 |                                                                                                                                 | Fertilizers, . . . . .                             | 1856/1.                                                                                                                                                                                                                                                                                            |
|                                                 |                                                                                                                                 | Food preparations, . . . . .                       | 1836/1, 1856/1, 1883/1, Unk/3.                                                                                                                                                                                                                                                                     |
|                                                 |                                                                                                                                 | Lumber, . . . . .                                  | 1860/1, 1884/1.                                                                                                                                                                                                                                                                                    |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF BRISTOL — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                  | Number Established in Years Specified                                                                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                  | Number Established in Years Specified                                                                                                                                                                          |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Dartmouth — Con.</b>                         |                                                                                                                                                                                                                | <b>FALL RIVER — Con.</b>                        |                                                                                                                                                                                                                |
| Metals and metallic goods, . . .                | 1859/1, 1872/2, 1877/1, 1882/1, 1883/3, 1790/1, 1827/1.                                                                                                                                                        | Carriages and wagons, . . .                     | 1856/1, 1861/1, 1870/2, 1871/2, 1876/4, 1877/1, 1878/2, 1879/3, 1880/2, 1881/1, 1883/1, 1884/4, Unk/1.                                                                                                         |
| Salt, . . .                                     | 1885/1.                                                                                                                                                                                                        | Clothing, . . .                                 | 1845/1, 1853/1, 1856/2, 1857/1, 1859/1, 1860/1, 1864/1, 1865/1, 1866/1, 1869/3, 1870/1, 1872/1, 1873/3, 1874/1, 1876/3, 1877/3, 1878/2, 1879/2, 1880/4, 1881/4, 1882/3, 1883/2, 1884/3, Unk/8.                 |
| Tallow, candles, soap, and grease, . . .        | 1885/1.                                                                                                                                                                                                        | Cooking, lighting, and heating apparatus, . . . | 1877/1.                                                                                                                                                                                                        |
| <b>Dighton,</b>                                 |                                                                                                                                                                                                                | Cordage and twine, . . .                        | 1849/1, 1869/1, 1879/1, 1881/1, 1881/1, 1883/2, 1884/1.                                                                                                                                                        |
| Brooms, brushes, and mops, . . .                | 1883/1.                                                                                                                                                                                                        | Cotton goods, . . .                             | 1813/2, 1821/1, 1826/1, 1840/1, 1845/1, 1846/1, 1852/1, 1863/1, 1863/3, 1867/2, 1868/1, 1870/2, 1871/3, 1872/3, 1873/1, 1879/1, 1880/1, 1881/2, 1882/2, 1883/1.                                                |
| Building, . . .                                 | Unk/1.                                                                                                                                                                                                         | Drugs and medicines, . . .                      | 1844/1, 1845/1, 1871/1, 1872/1, 1873/1, 1875/1, 1877/1, 1881/1.                                                                                                                                                |
| Carriages and wagons, . . .                     | 1856/1, 1880/1.                                                                                                                                                                                                | Electrical apparatus and appliances, . . .      | 1883/2.                                                                                                                                                                                                        |
| Cooking, lighting, and heating apparatus, . . . | 1876/1.                                                                                                                                                                                                        | Electroplating, . . .                           | 1866/1.                                                                                                                                                                                                        |
| Food preparations, . . .                        | 1842/1.                                                                                                                                                                                                        | Food preparations, . . .                        | 1833/1, 1846/1, 1862/1, 1865/1, 1868/1, 1870/1, 1871/1, 1872/2, 1873/2, 1874/3, 1877/2, 1878/1, 1879/2, 1880/2, 1882/3, 1883/1, 1885/1, Unk/1.                                                                 |
| Metals and metallic goods, . . .                | 1866/1, 1873/1, 1876/1, Unk/1.                                                                                                                                                                                 | Furniture, . . .                                | 1856/1, 1866/1, 1876/1, 1881/1, 1883/1.                                                                                                                                                                        |
| Paints, colors, and crude chemicals, . . .      | 1879/1.                                                                                                                                                                                                        | Gas and residual products, . . .                | 1847/1, 1880/1.                                                                                                                                                                                                |
| Paper and paper goods, . . .                    | 1850/1.                                                                                                                                                                                                        | Leather, . . .                                  | 1844/1, 1856/1, 1860/1, 1864/1, 1871/1, 1878/1.                                                                                                                                                                |
| <b>Easton,</b>                                  |                                                                                                                                                                                                                | Liquors and beverages (not spirituous), . . .   | 1874/1, 1884/1.                                                                                                                                                                                                |
| Agricultural implements, . . .                  | 1776/1, 1882/1.                                                                                                                                                                                                | Liquors: malt, distilled, and fermented, . . .  | 1872/1, 1876/1.                                                                                                                                                                                                |
| Artisans' tools, . . .                          | 1880/1.                                                                                                                                                                                                        | Lumber, . . .                                   | 1837/1, 1879/1.                                                                                                                                                                                                |
| Boots and shoes, . . .                          | 1865/1, 1867/1, 1870/1, 1880/1, 1881/1, 1883/3, 1883/1.                                                                                                                                                        | Machines and machinery, . . .                   | 1831/1, 1841/1, 1844/2, 1851/1, 1856/1, 1865/1, 1866/1, 1867/1, 1871/1, 1874/1, 1875/2, 1877/2, 1880/1, 1881/2, 1883/4, Unk/1.                                                                                 |
| Boxes (paper and wooden), . . .                 | 1855/1, 1877/1, 1878/1, 1879/1.                                                                                                                                                                                | Metals and metallic goods, . . .                | 1821/1, 1836/1, 1843/1, 1848/1, 1851/1, 1854/1, 1856/2, 1862/1, 1864/1, 1866/2, 1868/1, 1869/1, 1870/1, 1871/2, 1872/4, 1873/3, 1874/3, 1876/5, 1877/3, 1878/1, 1879/4, 1880/7, 1881/3, 1882/3, 1883/1, Unk/2. |
| Building, . . .                                 | 1830/1, 1854/1, 1860/1, 1867/1, 1878/1.                                                                                                                                                                        | Photographs and photographic materials, . . .   | 1863/1.                                                                                                                                                                                                        |
| Carriages and wagons, . . .                     | 1834/1.                                                                                                                                                                                                        | Printing, publishing, and bookbinding, . . .    | 1826/1, 1845/1, 1860/1, 1866/1, 1872/1, 1874/1, 1877/1, 1879/1, 1883/1, 1885/1.                                                                                                                                |
| Cotton goods, . . .                             | 1875/1, 1884/1.                                                                                                                                                                                                | Print works, dye works, and bleacheries, . . .  | 1834/1, 1872/1, 1875/1, 1881/1, 1883/1.                                                                                                                                                                        |
| Drugs and medicines, . . .                      | 1870/1, 1881/1, Unk/1.                                                                                                                                                                                         | Shipbuilding, . . .                             | 1856/1, 1877/1, 1879/1, 1883/2.                                                                                                                                                                                |
| Food preparations, . . .                        | 1878/1.                                                                                                                                                                                                        | Stone, . . .                                    | 1840/1, 1873/1, 1877/1, 1879/1, 1880/1.                                                                                                                                                                        |
| Liquors and beverages (not spirituous), . . .   | Unk/1.                                                                                                                                                                                                         | Straw and palm leaf goods, . . .                | 1873/1.                                                                                                                                                                                                        |
| Liquors: malt, distilled, and fermented, . . .  | 1869/1, 1876/1.                                                                                                                                                                                                | Tallow, candles, soap, and grease, . . .        | 1851/1, 1855/1.                                                                                                                                                                                                |
| Lumber, . . .                                   | 1770/1, 1836/1, 1837/1, 1850/1, 1854/1, 1870/1, 1874/1, Unk/1.                                                                                                                                                 | Tobacco, snuff, and cigars, . . .               | 1848/1, 1880/1, 1884/1.                                                                                                                                                                                        |
| Metals and metallic goods, . . .                | 1830/1.                                                                                                                                                                                                        | Wooden goods, . . .                             | 1871/1, 1875/1, 1881/1, 1883/1.                                                                                                                                                                                |
| Scientific instruments and appliances, . . .    | 1872/1.                                                                                                                                                                                                        | Woollen goods, . . .                            | 1848/1, 1874/1.                                                                                                                                                                                                |
| Tallow, candles, soap, and grease, . . .        | 1860/1, 1867/1, 1872/1, 1879/1, Unk/2.                                                                                                                                                                         |                                                 |                                                                                                                                                                                                                |
| <b>Fairhaven,</b>                               |                                                                                                                                                                                                                |                                                 |                                                                                                                                                                                                                |
| Boots and shoes, . . .                          | 1860/1, 1876/1, Unk/1.                                                                                                                                                                                         |                                                 |                                                                                                                                                                                                                |
| Building, . . .                                 | 1848/1, 1856/1, 1860/1, 1880/1, 1885/1.                                                                                                                                                                        |                                                 |                                                                                                                                                                                                                |
| Clothing, . . .                                 | 1879/2.                                                                                                                                                                                                        |                                                 |                                                                                                                                                                                                                |
| Drugs and medicines, . . .                      | 1855/1.                                                                                                                                                                                                        |                                                 |                                                                                                                                                                                                                |
| Food preparations, . . .                        | 1855/1, 1868/1, Unk/1.                                                                                                                                                                                         |                                                 |                                                                                                                                                                                                                |
| Machines and machinery, . . .                   | 1863/1.                                                                                                                                                                                                        |                                                 |                                                                                                                                                                                                                |
| Metals and metallic goods, . . .                | 1860/1, 1867/1, 1872/1, 1879/1, Unk/2.                                                                                                                                                                         |                                                 |                                                                                                                                                                                                                |
| Printing, publishing, and bookbinding, . . .    | 1879/1.                                                                                                                                                                                                        |                                                 |                                                                                                                                                                                                                |
| Shipbuilding, . . .                             | 1839/1, 1875/1, 1877/1, Unk/1.                                                                                                                                                                                 |                                                 |                                                                                                                                                                                                                |
| Wooden goods, . . .                             | 1882/1.                                                                                                                                                                                                        |                                                 |                                                                                                                                                                                                                |
| <b>FALL RIVER,</b>                              |                                                                                                                                                                                                                |                                                 |                                                                                                                                                                                                                |
| Artificial teeth and dental work, . . .         | 1836/1, 1855/1, 1873/1, 1880/1, 1882/1, 1883/1.                                                                                                                                                                |                                                 |                                                                                                                                                                                                                |
| Artisans' tools, . . .                          | 1845/1, 1855/1, 1860/1, 1870/2, 1871/1, 1879/2, 1880/4, 1882/5, 1884/1, 1885/1, Unk/4.                                                                                                                         |                                                 |                                                                                                                                                                                                                |
| Boots and shoes, . . .                          | 1846/1.                                                                                                                                                                                                        |                                                 |                                                                                                                                                                                                                |
| Boxes (paper and wooden), . . .                 | 1866/1, 1874/1, 1882/1.                                                                                                                                                                                        |                                                 |                                                                                                                                                                                                                |
| Brooms, brushes and mops, . . .                 | 1832/1, 1847/1, 1849/2, 1850/2, 1856/2, 1858/1, 1860/1, 1862/1, 1865/1, 1868/1, 1870/3, 1871/1, 1872/2, 1873/1, 1874/1, 1875/2, 1876/2, 1877/2, 1878/3, 1879/2, 1880/4, 1881/3, 1882/4, 1883/3, 1885/2, Unk/2. |                                                 |                                                                                                                                                                                                                |
| Building, . . .                                 |                                                                                                                                                                                                                |                                                 |                                                                                                                                                                                                                |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF BRISTOL — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                                                                                                                                  | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                                                                  |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Freetown,</b>                                    |                                                                                                                                                                                                                                                        | <b>NEW BEDFORD — Con.</b>                          |                                                                                                                                                                                                                        |
| Arms and ammunition, . . .                          | 1853/1.                                                                                                                                                                                                                                                | Burial cases, caskets, coffins, etc., . . . . .    | 1879/1, 1884/1.                                                                                                                                                                                                        |
| Charcoal and kindlers, . . .                        | Unk/2.                                                                                                                                                                                                                                                 | Carpetings, . . . . .                              | 1862/1, 1870/1.                                                                                                                                                                                                        |
| Cotton goods, . . . . .                             | 1866/1, 1872/1.                                                                                                                                                                                                                                        | Carriages and wagons, . . .                        | 1820/1, 1846/1, 1856/1, 1861/1, 1862/1, 1867/1, 1872/1, 1873/1, 1874/1, 1878/1, 1880/1, 1883/4, 1884/2, Unk/1.                                                                                                         |
| Food preparations, . . . . .                        | 1795/1.                                                                                                                                                                                                                                                | Chemical preparations (compounded), . . . . .      | 1830/1.                                                                                                                                                                                                                |
| Leather, . . . . .                                  | 1865/1.                                                                                                                                                                                                                                                | Clothing, . . . . .                                | 1849/1, 1856/3, 1861/2, 1864/2, 1865/1, 1866/3, 1867/1, 1868/1, 1869/1, 1870/3, 1871/2, 1872/1, 1873/2, 1874/3, 1875/2, 1876/3, 1877/1, 1878/2, 1879/1, 1882/5, 1883/8, 1884/3, 1885/1, Unk/2.                         |
| Lumber, . . . . .                                   | 1828/1, 1855/2, 1857/1, Unk/1.                                                                                                                                                                                                                         | Concrete walks, paving, etc.,                      | 1881/1.                                                                                                                                                                                                                |
| Metals and metallic goods, . .                      | 1868/1, Unk/1.                                                                                                                                                                                                                                         | Cordage and twine, . . . .                         | 1842/1.                                                                                                                                                                                                                |
| Stone, . . . . .                                    | 1873/1.                                                                                                                                                                                                                                                | Cotton goods, . . . . .                            | 1847/1, 1871/1, 1881/1, 1882/2.                                                                                                                                                                                        |
| <b>Mansfield,</b>                                   |                                                                                                                                                                                                                                                        | Drugs and medicines, . . . .                       | 1845/1, 1852/1, 1853/1, 1875/1, 1877/1, 1878/2, 1880/1, 1882/1, 1883/2, 1884/2, Unk/1.                                                                                                                                 |
| Arms and ammunition, . . .                          | 1861/1.                                                                                                                                                                                                                                                | Electrical apparatus and appliances, . . . . .     | 1883/1.                                                                                                                                                                                                                |
| Artisans' tools, . . . . .                          | 1842/1, 1861/1, 1868/1, 1873/1, 1875/1, 1880/1, 1881/1, 1882/1.                                                                                                                                                                                        | Electroplating, . . . . .                          | 1879/1, 1884/1.                                                                                                                                                                                                        |
| Boots and shoes, . . . . .                          | 1874/1, 1884/1.                                                                                                                                                                                                                                        | Food preparations, . . . . .                       | 1830/1, 1835/1, 1859/1, 1860/2, 1863/1, 1865/1, 1865/1, 1869/1, 1880/2, 1882/1, 1883/3, 1884/2, Unk/2.                                                                                                                 |
| Building, . . . . .                                 | 1867/1, 1868/1, 1870/2, 1872/1, 1875/1.                                                                                                                                                                                                                | Furniture, . . . . .                               | 1871/1, 1872/1, 1874/1, 1875/1, 1878/1, Unk/1.                                                                                                                                                                         |
| Burial cases, caskets, coffins, etc., . . . . .     | 1836/1.                                                                                                                                                                                                                                                | Gas and residual products, . .                     | 1850/1.                                                                                                                                                                                                                |
| Carriages and wagons, . . . .                       | 1884/1, Unk/1.                                                                                                                                                                                                                                         | Glass, . . . . .                                   | 1867/1, 1874/1.                                                                                                                                                                                                        |
| Chemical preparations (compounded), . . . . .       | 1881/1.                                                                                                                                                                                                                                                | Hair work (animal and human), . . . . .            | 1857/1, 1877/1, Unk/1.                                                                                                                                                                                                 |
| Clothing, . . . . .                                 | 1855/1, 1867/1.                                                                                                                                                                                                                                        | Ink, mucilage, and paste, . .                      | 1872/1.                                                                                                                                                                                                                |
| Cooking, lighting, and heating apparatus, . . . . . | 1851/1.                                                                                                                                                                                                                                                | Leather, . . . . .                                 | 1836/1, 1860/1, 1866/1, 1870/1, 1876/2, 1879/1, 1884/1.                                                                                                                                                                |
| Drugs and medicines, . . . .                        | 1874/1.                                                                                                                                                                                                                                                | Liquors: malt, distilled, and fermented, . . . . . | 1847/1, 1853/1.                                                                                                                                                                                                        |
| Food preparations, . . . . .                        | 1848/1, 1860/1, 1867/1, 1875/1, Unk/1.                                                                                                                                                                                                                 | Lumber, . . . . .                                  | 1779/1, 1847/1, 1860/1, 1879/1.                                                                                                                                                                                        |
| Leather, . . . . .                                  | 1863/1, 1883/1.                                                                                                                                                                                                                                        | Machines and machinery, . .                        | 1856/1, 1871/1, 1873/1, 1874/1, 1875/1, 1880/1.                                                                                                                                                                        |
| Lumber, . . . . .                                   | 1873/1, 1878/1.                                                                                                                                                                                                                                        | Metals and metallic goods, . .                     | 1844/1, 1846/1, 1848/2, 1849/1, 1850/3, 1856/1, 1859/1, 1860/5, 1862/2, 1863/1, 1865/2, 1866/1, 1868/2, 1871/1, 1873/1, 1874/1, 1875/1, 1876/1, 1877/2, 1878/3, 1879/1, 1880/2, 1881/4, 1882/4, 1883/5, 1884/2, Unk/3. |
| Machines and machinery, . .                         | 1872/1, 1882/1.                                                                                                                                                                                                                                        | Models and patterns, . . . .                       | 1855/1.                                                                                                                                                                                                                |
| Metals and metallic goods, . .                      | 1848/1, 1868/1, 1871/1, 1874/1, 1878/1, 1880/1, 1881/1, 1882/2, 1883/1, 1884/1, 1885/1.                                                                                                                                                                | Oils and illuminating fluids, .                    | 1829/1, 1836/1, 1851/1, 1856/1, 1866/1, 1876/1, 1881/1.                                                                                                                                                                |
| Printing, publishing, and bookbinding, . . . . .    | 1873/1, 1880/1.                                                                                                                                                                                                                                        | Paints, colors, and crude chemicals, . . . . .     | 1861/1, 1879/1.                                                                                                                                                                                                        |
| Scientific instruments and appliances, . . . . .    | 1870/1.                                                                                                                                                                                                                                                | Paper and paper goods, . . .                       | 1831/1, 1882/1.                                                                                                                                                                                                        |
| Stone, . . . . .                                    | 1855/1.                                                                                                                                                                                                                                                | Photographs and photographic materials, . . . . .  | 1861/1, 1862/1, 1870/1, 1875/1, 1877/1, 1881/1, 1882/1.                                                                                                                                                                |
| Straw and palm leaf goods, .                        | 1846/1.                                                                                                                                                                                                                                                | Polishes and dressing, . . .                       | 1877/1.                                                                                                                                                                                                                |
| Tallow, candles, soap, and grease, . . . . .        | 1897/1, 1870/1, 1871/1.                                                                                                                                                                                                                                | Printing, publishing, and bookbinding, . . . . .   | 1807/1, 1843/1, 1850/2, 1879/1, 1881/1, 1883/1.                                                                                                                                                                        |
| Tobacco, snuff, and cigars, .                       | 1861/1.                                                                                                                                                                                                                                                | Shipbuilding, . . . . .                            | 1787/1, 1833/1, 1835/2, 1836/1, 1840/1, 1846/1, 1848/1, 1852/1, 1855/2, 1866/1, 1871/1, 1872/1, 1875/1, 1876/1, 1877/1, 1878/1, 1879/3, 1882/1, 1883/1, 1884/1, Unk/4.                                                 |
| Wooden goods, . . . . .                             | 1800/1, 1816/1, 1843/1, 1845/2, 1850/1, 1860/2, 1862/1, 1863/1, 1864/2, 1865/1, 1868/1, 1870/1, 1872/1, 1873/1, 1875/2, 1876/1, 1878/2, 1879/2, Unk/4.                                                                                                 | Stone, . . . . .                                   | 1853/1, 1857/1, 1870/2, 1872/1, 1875/1, 1880/1, 1884/1, Unk/1.                                                                                                                                                         |
| <b>NEW BEDFORD,</b>                                 |                                                                                                                                                                                                                                                        |                                                    |                                                                                                                                                                                                                        |
| Arms and ammunition, . . .                          | 1869/1.                                                                                                                                                                                                                                                |                                                    |                                                                                                                                                                                                                        |
| Artificial teeth and dental work, . . . . .         | 1844/1, 1858/1, 1860/1, 1866/1, 1871/1, 1872/2, 1878/1, 1884/1, Unk/1.                                                                                                                                                                                 |                                                    |                                                                                                                                                                                                                        |
| Artisans' tools, . . . . .                          | 1855/1, 1864/1, 1879/1, 1881/1.                                                                                                                                                                                                                        |                                                    |                                                                                                                                                                                                                        |
| Awnings, tents, and decorations, . . . . .          | 1874/1.                                                                                                                                                                                                                                                |                                                    |                                                                                                                                                                                                                        |
| Boots and shoes, . . . . .                          | 1830/1, 1851/1, 1855/1, 1856/1, 1869/1, 1865/1, 1866/2, 1868/1, 1869/2, 1875/2, 1878/1, 1879/1, 1880/1, 1882/3, 1883/3, 1884/1, Unk/6.                                                                                                                 |                                                    |                                                                                                                                                                                                                        |
| Boxes (paper and wooden), . .                       | 1834/1, 1837/1.                                                                                                                                                                                                                                        |                                                    |                                                                                                                                                                                                                        |
| Brooms, brushes, and mops, .                        | 1861/1, Unk/1.                                                                                                                                                                                                                                         |                                                    |                                                                                                                                                                                                                        |
| Building, . . . . .                                 | 1826/1, 1840/1, 1841/1, 1846/1, 1848/1, 1854/1, 1855/1, 1856/1, 1860/1, 1861/1, 1862/1, 1865/2, 1866/1, 1867/1, 1870/1, 1871/1, 1872/1, 1873/3, 1874/2, 1875/3, 1876/1, 1877/1, 1878/3, 1879/3, 1880/7, 1881/4, 1882/4, 1883/2, 1884/3, 1885/2, Unk/9. |                                                    |                                                                                                                                                                                                                        |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF BRISTOL — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                           | CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                                                                                                                                   |
|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NEW BEDFORD — Con.</b>                          |                                                                                                                                 | <b>Somerset — Con.</b>                              |                                                                                                                                                                                                                                                         |
| Tallow, candles, soap, and grease, . . . . .       | 1827/1, 1837/1, 1868/1, 1879/1.                                                                                                 | Cooking, lighting, and heating apparatus, . . . . . | 1847/1, 1853/1, 1882/1.                                                                                                                                                                                                                                 |
| Tobacco, snuff, and cigars, . . . . .              | 1815/1, 1873/2, 1879/1, 1882/1, 1884/3.                                                                                         | Drugs and medicines, . . . . .                      | 1882/1.                                                                                                                                                                                                                                                 |
| Wooden goods, . . . . .                            | 1846/1, 1847/1, 1855/2, 1863/1, 1864/1, 1865/1, 1867/1, 1870/1, 1871/1, 1875/1, 1878/2, 1879/2, 1880/1, 1882/2, 1883/1, 1884/1. | Earthen, plaster, and stone ware, . . . . .         | 1783/1, 1881/1, 1882/1.                                                                                                                                                                                                                                 |
| Woollen goods, . . . . .                           | 1882/1.                                                                                                                         | Food preparations, . . . . .                        | 1822/1, 1855/1, 1871/1, 1879/1, 1881/1.                                                                                                                                                                                                                 |
|                                                    |                                                                                                                                 | Metals and metallic goods, . . . . .                | 1877/1.                                                                                                                                                                                                                                                 |
|                                                    |                                                                                                                                 | Shipbuilding, . . . . .                             |                                                                                                                                                                                                                                                         |
| <b>Norton,</b>                                     |                                                                                                                                 | <b>Swansca,</b>                                     |                                                                                                                                                                                                                                                         |
| Boxes (paper and wooden), . . . . .                | 1879/1, 1884/1.                                                                                                                 | Boots and shoes, . . . . .                          | 1842/1, 1862/1.                                                                                                                                                                                                                                         |
| Building, . . . . .                                | 1860/1, 1866/1.                                                                                                                 | Carriages and wagons, . . . . .                     | 1853/1, 1870/1, 1872/1, 1873/1, 1882/1.                                                                                                                                                                                                                 |
| Carriages and wagons, . . . . .                    | 1850/1, 1870/1.                                                                                                                 | Food preparations, . . . . .                        | 1675/1, 1878/1.                                                                                                                                                                                                                                         |
| Cotton goods, . . . . .                            | 1875/1.                                                                                                                         | Liquors and beverages (not spirituous), . . . . .   | 1885/1.                                                                                                                                                                                                                                                 |
| Food preparations, . . . . .                       | Unk/1.                                                                                                                          | Metals and metallic goods, . . . . .                | 1870/1, 1879/1, Unk/2.                                                                                                                                                                                                                                  |
| Liquors: malt, distilled, and fermented, . . . . . | 1810/1.                                                                                                                         |                                                     |                                                                                                                                                                                                                                                         |
| Lumber, . . . . .                                  | 1851/1, 1856/1, 1871/1, 1876/1, 1878/1.                                                                                         | <b>TAUNTON,</b>                                     |                                                                                                                                                                                                                                                         |
| Metals and metallic goods, . . . . .               | 1855/1, 1860/1, 1870/1.                                                                                                         | Agricultural implements, . . . . .                  | 1844/1.                                                                                                                                                                                                                                                 |
| Tallow, candles, soap, and grease, . . . . .       | 1870/1.                                                                                                                         | Artificial teeth and dental work, . . . . .         | 1846/1, 1860/2, 1865/1, 1877/1, 1880/1.                                                                                                                                                                                                                 |
| Wooden goods, . . . . .                            | 1845/1, 1866/1, 1870/2, 1872/1, Unk/1.                                                                                          | Artisans' tools, . . . . .                          | 1873/2, 1882/1.                                                                                                                                                                                                                                         |
| Woollen goods, . . . . .                           | 1866/1.                                                                                                                         | Boots and shoes, . . . . .                          | 1840/1, 1841/1, 1851/1, 1855/1, 1859/1, 1860/1, 1862/1, 1869/1, 1870/2, 1874/2, 1878/3, 1879/1, 1880/2, 1882/2, 1884/1, 1885/1.                                                                                                                         |
| <b>Raynham,</b>                                    |                                                                                                                                 | Boxes (paper and wooden), . . . . .                 | 1837/1, 1840/1, 1866/1.                                                                                                                                                                                                                                 |
| Agricultural implements, . . . . .                 | 1881/1.                                                                                                                         | Brick, tiles, and sewer pipe, . . . . .             | 1834/1, 1840/1, 1867/1, 1870/1, 1875/1, 1883/1, 1884/1.                                                                                                                                                                                                 |
| Boots and shoes, . . . . .                         | 1869/1, 1870/2, 1879/1, 1881/1.                                                                                                 | Brooms, brushes, and mops, . . . . .                | 1885/1.                                                                                                                                                                                                                                                 |
| Boxes (paper and wooden), . . . . .                | 1873/1.                                                                                                                         | Building, . . . . .                                 | 1823/1, 1834/1, 1842/1, 1843/1, 1845/1, 1847/1, 1850/2, 1852/1, 1856/1, 1857/1, 1858/1, 1860/2, 1862/1, 1866/1, 1867/1, 1868/2, 1869/2, 1870/1, 1871/3, 1872/1, 1873/2, 1874/1, 1876/2, 1877/1, 1878/3, 1879/2, 1880/1, 1881/2, 1882/2, 1883/4, 1884/5. |
| Food preparations, . . . . .                       | 1871/1, Unk/1.                                                                                                                  | Burial cases, caskets, coffins, etc., . . . . .     | 1848/1, 1851/1, 1866/1.                                                                                                                                                                                                                                 |
| Liquors: malt, distilled, and fermented, . . . . . | 1710/1, 1870/1.                                                                                                                 | Carpetings, . . . . .                               | 1856/1.                                                                                                                                                                                                                                                 |
| Lumber, . . . . .                                  | 1806/1, 1825/1.                                                                                                                 | Carriages and wagons, . . . . .                     | 1831/2, 1835/1, 1849/1, 1851/1, 1856/1, 1862/1, 1863/1, 1871/1, 1875/1, 1877/2, 1879/1, 1881/1, Unk/1.                                                                                                                                                  |
| Metals and metallic goods, . . . . .               | 1860/1.                                                                                                                         | Clothing, . . . . .                                 | 1830/1, 1851/1, 1858/1, 1861/1, 1862/1, 1864/1, 1865/1, 1869/3, 1871/1, 1873/2, 1874/1, 1876/3, 1877/1, 1878/2, 1879/3, 1881/1, 1882/1, 1883/2, 1884/2, Unk/1.                                                                                          |
| Wooden goods, . . . . .                            | 1850/3, 1855/1.                                                                                                                 | Concrete walks, paving, etc., . . . . .             | 1869/1.                                                                                                                                                                                                                                                 |
| <b>Rehoboth,</b>                                   |                                                                                                                                 | Cooking, lighting, and heating apparatus, . . . . . | 1826/1, 1854/1, 1858/1, 1864/2, 1866/1, 1874/1, 1879/1, 1882/2, 1885/1.                                                                                                                                                                                 |
| Boots and shoes, . . . . .                         | 1884/1.                                                                                                                         | Cotton goods, . . . . .                             | 1833/1, 1859/1, 1874/1, 1877/1, 1881/1, 1883/1, 1885/1.                                                                                                                                                                                                 |
| Boxes (paper and wooden), . . . . .                | 1882/1.                                                                                                                         |                                                     |                                                                                                                                                                                                                                                         |
| Building, . . . . .                                | 1860/1.                                                                                                                         | Crayons, pencils, crucibles, etc., . . . . .        | 1865/1.                                                                                                                                                                                                                                                 |
| Burial cases, caskets, coffins, etc., . . . . .    | 1850/1.                                                                                                                         | Drugs and medicines, . . . . .                      | 1846/2, 1870/1, 1874/1, 1879/1, 1883/2.                                                                                                                                                                                                                 |
| Carpetings, . . . . .                              | 1872/1.                                                                                                                         | Earthen, plaster, and stone ware, . . . . .         | 1847/1.                                                                                                                                                                                                                                                 |
| Carriages and wagons, . . . . .                    | 1837/1, 1863/1, 1872/1, 1880/1, 1884/2.                                                                                         | Electrical apparatus and appliances, . . . . .      | 1882/1.                                                                                                                                                                                                                                                 |
| Fertilizers, . . . . .                             | 1884/1.                                                                                                                         | Electroplating, . . . . .                           | 1880/1.                                                                                                                                                                                                                                                 |
| Food preparations, . . . . .                       | 1846/1, 1861/1, 1866/1, 1870/1.                                                                                                 | Fine arts and taxidermy, . . . . .                  | 1883/1.                                                                                                                                                                                                                                                 |
| Lumber, . . . . .                                  | 1840/1.                                                                                                                         |                                                     |                                                                                                                                                                                                                                                         |
| Metals and metallic goods, . . . . .               | 1870/1, 1875/2, 1882/1, 1884/1, Unk/1.                                                                                          |                                                     |                                                                                                                                                                                                                                                         |
| Wooden goods, . . . . .                            | 1842/1, 1848/1, 1850/1, 1880/1.                                                                                                 |                                                     |                                                                                                                                                                                                                                                         |
| <b>Seekonk,</b>                                    |                                                                                                                                 |                                                     |                                                                                                                                                                                                                                                         |
| Carriages and wagons, . . . . .                    | 1839/1, 1860/1, 1879/1.                                                                                                         |                                                     |                                                                                                                                                                                                                                                         |
| Chemical preparations (compounded), . . . . .      | 1884/1.                                                                                                                         |                                                     |                                                                                                                                                                                                                                                         |
| Food preparations, . . . . .                       | 1855/1, 1855/1, 1871/1, 1873/1, Unk/1.                                                                                          |                                                     |                                                                                                                                                                                                                                                         |
| Leather, . . . . .                                 | 1865/1, 1868/1.                                                                                                                 |                                                     |                                                                                                                                                                                                                                                         |
| Liquors: malt, distilled, and fermented, . . . . . | 1866/1, 1868/1, 1875/1.                                                                                                         |                                                     |                                                                                                                                                                                                                                                         |
| Metals and metallic goods, . . . . .               | 1820/1, 1879/1, 1880/1.                                                                                                         |                                                     |                                                                                                                                                                                                                                                         |
| Sporting and athletic goods, . . . . .             | 1878/1.                                                                                                                         |                                                     |                                                                                                                                                                                                                                                         |
| Stone, . . . . .                                   | 1871/1, Unk/1.                                                                                                                  |                                                     |                                                                                                                                                                                                                                                         |
| Wooden goods, . . . . .                            | 1850/1.                                                                                                                         |                                                     |                                                                                                                                                                                                                                                         |
| <b>Somerset,</b>                                   |                                                                                                                                 |                                                     |                                                                                                                                                                                                                                                         |
| Boots and shoes, . . . . .                         | 1836/1, 1863/1.                                                                                                                 |                                                     |                                                                                                                                                                                                                                                         |
| Building, . . . . .                                | 1871/1, 1874/1, 1876/1, 1877/1, Unk/2.                                                                                          |                                                     |                                                                                                                                                                                                                                                         |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF BRISTOL — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                   | Number Established in Years Specified                                                                                                                                                                                                  | CITIES, TOWNS, AND INDUSTRIES.                   | Number Established in Years Specified                           |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-----------------------------------------------------------------|
| TAUNTON — Con.                                   |                                                                                                                                                                                                                                        | TAUNTON — Con.                                   |                                                                 |
| Food preparations, . . . .                       | 1840/1, 1848/1, 1856/1, 1860/2, 1866/2, 1868/2, 1870/1, 1874/2, 1876/1, 1878/1, 1879/1, 1882/2, 1842/1, 1852/1, 1830/1, 1855/1, Unk/1.                                                                                                 | Photographs and photographic materials, . . . .  | 1867/1, 1882/2, 1883/1, 1844/1, 1867/1.                         |
| Furniture, . . . .                               | 1842/1, 1852/1, 1830/1, 1855/1, Unk/1.                                                                                                                                                                                                 | Polishes and dressing, . . . .                   | 1844/1, 1867/1.                                                 |
| Gas and residual products, . . . .               | 1833/1.                                                                                                                                                                                                                                | Printing, publishing, and bookbinding, . . . .   | 1821/1, 1831/1, 1840/1, 1844/1, 1838/1, 1873/1, 1875/2, 1877/1. |
| Ink, mucilage, and paste, . . . .                | 1846/1.                                                                                                                                                                                                                                | Print works, dye works, and bleacheries, . . . . | 1840/1, 1876/1.                                                 |
| Leather, . . . .                                 | 1850/1, 1866/1, 1871/1, 1878/3, 1883/1, 1884/2.                                                                                                                                                                                        | Railroad construction, . . . .                   | 1848/1, Unk/1.                                                  |
| Liquors and beverages (not spirituous), . . . .  | 1863/1.                                                                                                                                                                                                                                | Stone, . . . .                                   | 1844/1, 1868/1, 1872/1.                                         |
| Liquors: malt, distilled, and fermented, . . . . | Unk/1.                                                                                                                                                                                                                                 | Tallow, candles, soap, and grease, . . . .       | 1863/1, 1874/1.                                                 |
| Lumber, . . . .                                  | 1832/1.                                                                                                                                                                                                                                | Tobacco, snuff, and cigars, . . . .              | 1856/1, 1866/1, 1872/1, 1881/1, 1885/1.                         |
| Machines and machinery, . . . .                  | 1827/1, 1842/1, 1847/1, 1855/1, 1865/1, 1874/1, 1875/1, 1882/1, 1883/1, Unk/1.                                                                                                                                                         | Wooden goods, . . . .                            | 1874/1.                                                         |
| Metals and metallic goods, . . . .               | 1824/1, 1825/1, 1827/1, 1840/1, 1842/1, 1843/1, 1844/1, 1851/1, 1854/2, 1858/1, 1863/1, 1865/1, 1867/1, 1868/1, 1869/1, 1870/2, 1872/1, 1874/1, 1875/3, 1876/1, 1877/2, 1878/1, 1879/1, 1880/4, 1881/3, 1882/1, 1883/1, 1884/4, Unk/1. | Woollen goods, . . . .                           | 1876/1, 1880/1, 1882/1.                                         |
| Models and patterns, . . . .                     | 1861/1, 1871/1, 1875/1, 1879/1.                                                                                                                                                                                                        | Westport,                                        |                                                                 |
| Musical instruments and materials, . . . .       | 1882/1.                                                                                                                                                                                                                                | Boots and shoes, . . . .                         | 1872/1, 1873/1.                                                 |
| Oils and illuminating fluids, . . . .            | 1875/1.                                                                                                                                                                                                                                | Building, . . . .                                | 1875/1.                                                         |
|                                                  |                                                                                                                                                                                                                                        | Carpeting, . . . .                               | Unk/2.                                                          |
|                                                  |                                                                                                                                                                                                                                        | Carriages and wagons, . . . .                    | 1876/1, 1878/1.                                                 |
|                                                  |                                                                                                                                                                                                                                        | Clothing, . . . .                                | 1875/1.                                                         |
|                                                  |                                                                                                                                                                                                                                        | Cordage and twine, . . . .                       | 1854/1.                                                         |
|                                                  |                                                                                                                                                                                                                                        | Food preparations, . . . .                       | 1790/1, 1856/1, 1860/1, 1879/1, Unk/1.                          |
|                                                  |                                                                                                                                                                                                                                        | Leather, . . . .                                 | 1860/1.                                                         |
|                                                  |                                                                                                                                                                                                                                        | Lumber, . . . .                                  | 1730/1.                                                         |
|                                                  |                                                                                                                                                                                                                                        | Metals and metallic goods, . . . .               | 1843/1, 1856/1, 1865/1, 1874/1, 1876/1, 1879/3, 1880/1, 1883/1. |
|                                                  |                                                                                                                                                                                                                                        | Shipbuilding, . . . .                            | 1860/1.                                                         |

## COUNTY OF DUKES.

|                                                |                                         |                                                |                                                                |
|------------------------------------------------|-----------------------------------------|------------------------------------------------|----------------------------------------------------------------|
| Chilmark,                                      |                                         | Gay Head,                                      |                                                                |
| Brick, tiles, and sewer pipe, . . . .          | 1865/1.                                 | Building, . . . .                              | Unk/1.                                                         |
| Paints, colors, and crude chemicals, . . . .   | 1863/1.                                 | Food preparations, . . . .                     | Unk/2.                                                         |
| Edgartown,                                     |                                         | Tisbury,                                       |                                                                |
| Boots and shoes, . . . .                       | 1843/1, 1878/1.                         | Artificial teeth and dental work, . . . .      | 1868/1.                                                        |
| Building, . . . .                              | 1842/1, 1848/1, 1870/1, 1871/1, 1872/1. | Boots and shoes, . . . .                       | 1871/1.                                                        |
| Burial cases, caskets, coffins, etc., . . . .  | 1843/1.                                 | Building, . . . .                              | 1846/1, 1856/1, 1879/1.                                        |
| Carriages and wagons, . . . .                  | 1871/1.                                 | Burial cases, caskets, coffins, etc., . . . .  | 1846/1.                                                        |
| Clothing, . . . .                              | 1851/1.                                 | Carriages and wagons, . . . .                  | 1863/1, 1877/1, 1881/1.                                        |
| Drugs and medicines, . . . .                   | 1878/1.                                 | Clothing, . . . .                              | 1830/1, 1866/1.                                                |
| Food preparations, . . . .                     | 1878/1, Unk/10.                         | Drugs and medicines, . . . .                   | 1868/1.                                                        |
| Metals and metallic goods, . . . .             | 1869/1, Unk/1.                          | Food preparations, . . . .                     | 1882/1, Unk/7.                                                 |
| Printing, publishing, and bookbinding, . . . . | 1846/1.                                 | Furniture, . . . .                             | 1868/1.                                                        |
| Shipbuilding, . . . .                          | 1878/1.                                 | Leather, . . . .                               | 1875/2.                                                        |
|                                                |                                         | Metals and metallic goods, . . . .             | 1855/1, 1865/1, 1866/1, 1874/1, 1876/1, 1879/1, 1881/1, Unk/1. |
|                                                |                                         | Printing, publishing, and bookbinding, . . . . | 1879/1.                                                        |
|                                                |                                         | Woollen goods, . . . .                         | 1874/1.                                                        |
|                                                |                                         | Worsted goods, . . . .                         | 1881/1.                                                        |

## COUNTY OF ESSEX.

|                                               |                                                                                 |                                              |                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------|---------------------------------------------------------------------------------|
| Amesbury,                                     |                                                                                 | Amesbury — Con.                              |                                                                                 |
| Boots and shoes, . . . .                      | 1873/1, 1876/1, 1882/1, 1884/1.                                                 | Carriages and wagons, . . . .                | 1846/1, 1861/1, 1867/2, 1870/1, 1873/1, 1880/1, 1882/1, 1883/2, 1884/1, 1885/2. |
| Brick, tiles, and sewer pipe, . . . .         | 1847/1.                                                                         | Clothing, . . . .                            | 1856/1, 1870/1, 1871/1, 1876/1, 1877/1, 1878/2, 1881/2, 1883/3, Unk/1.          |
| Building, . . . .                             | 1850/1, 1861/1, 1867/1, 1868/1, 1870/1, 1873/1, 1880/1, 1882/1, 1883/2, 1885/1. | Cotton, woollen, and other textiles, . . . . | 1880/1.                                                                         |
| Burial cases, caskets, coffins, etc., . . . . | 1885/1.                                                                         |                                              |                                                                                 |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF ESSEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                                                                               | CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                    |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Amesbury — Con.</b>                              |                                                                                                                                                                                                     | <b>Beverly — Con.</b>                               |                                                                                                          |
| Drugs and medicines, . . .                          | 1858/1, 1873/1, 1881/1.                                                                                                                                                                             | Metals and metallic goods, . .                      | 1802/1, 1835/1, 1844/1,<br>1845/1, 1849/1, 1871/1,<br>1874/1, 1878/1, 1879/1,<br>1880/1, 1882/1, 1883/1. |
| Fertilizers, . . . . .                              | 1881/1.                                                                                                                                                                                             | Photographs and photographic materials, . . . . .   | 1881/1.                                                                                                  |
| Food preparations, . . . .                          | 1875/1, 1880/1, 1882/1,<br>1883/1.                                                                                                                                                                  | Printing, publishing, and bookbinding, . . . . .    | 1856/1.                                                                                                  |
| Gas and residual products, .                        | 1857/1.                                                                                                                                                                                             | Shipbuilding, . . . . .                             | 1820/1, 1851/1.                                                                                          |
| Hair work (animal and human), . . . . .             | 1877/1.                                                                                                                                                                                             | Stone, . . . . .                                    | 1870/1.                                                                                                  |
| Machines and machinery, . .                         | 1872/1.                                                                                                                                                                                             | Tallow, candles, soap, and grease, . . . . .        | 1884/1.                                                                                                  |
| Metals and metallic goods, . .                      | 1871/1, 1878/1, 1881/1,<br>1883/2.                                                                                                                                                                  |                                                     |                                                                                                          |
| Printing, publishing, and bookbinding, . . . . .    | 1881/1.                                                                                                                                                                                             |                                                     |                                                                                                          |
| <b>Andover,</b>                                     |                                                                                                                                                                                                     | <b>Boxford,</b>                                     |                                                                                                          |
| Artificial teeth and dental work, . . . . .         | 1876/1.                                                                                                                                                                                             | Boots and shoes, . . . . .                          | 1845/1.                                                                                                  |
| Boots and shoes, . . . . .                          | 1853/1, 1870/2, 1880/2.                                                                                                                                                                             | Building, . . . . .                                 | 1879/1, Unk/1.                                                                                           |
| Building, . . . . .                                 | 1846/1, 1850/1, 1853/1,<br>1859/1, 1872/1, 1877/2,<br>1878/1, 1879/1, 1880/1,<br>1884/2, Unk/2.                                                                                                     | Carriages and wagons, . . . .                       | 1875/1.                                                                                                  |
| Carriages and wagons, . . . .                       | 1853/1, Unk/1.                                                                                                                                                                                      | Clothing, . . . . .                                 | 1862/1.                                                                                                  |
| Clothing, . . . . .                                 | 1856/1, 1877/1, 1880/1,<br>1882/1, 1883/1, 1884/1,<br>1885/1, Unk/2.                                                                                                                                | Fireworks and matches, . . . .                      | 1867/1.                                                                                                  |
| Cooking, lighting, and heating apparatus, . . . . . | 1883/1.                                                                                                                                                                                             | Food preparations, . . . . .                        | 1840/1.                                                                                                  |
| Drugs and medicines, . . . .                        | 1834/1, 1881/1.                                                                                                                                                                                     | Lumber, . . . . .                                   | 1710/1, 1871/1.                                                                                          |
| Food preparations, . . . . .                        | 1800/1, 1884/2, Unk/1.                                                                                                                                                                              | Metals and metallic goods, . .                      | 1868/1, 1883/1, Unk/1.                                                                                   |
| Ink, mucilage, and paste, . .                       | 1856/1.                                                                                                                                                                                             | Photographs and photographic materials, . . . . .   | Unk/1.                                                                                                   |
| Leather, . . . . .                                  | 1879/1.                                                                                                                                                                                             |                                                     |                                                                                                          |
| Linen, . . . . .                                    | 1835/1.                                                                                                                                                                                             |                                                     |                                                                                                          |
| Liquors: malt, distilled, and fermented, . . . . .  | 1867/1, 1870/1, 1882/1.                                                                                                                                                                             |                                                     |                                                                                                          |
| Lumber, . . . . .                                   | Unk/1.                                                                                                                                                                                              |                                                     |                                                                                                          |
| Machines and machinery, . .                         | 1859/1.                                                                                                                                                                                             |                                                     |                                                                                                          |
| Metals and metallic goods, . .                      | 1836/1, 1876/2, 1883/1,<br>1885/1, Unk/1.                                                                                                                                                           |                                                     |                                                                                                          |
| Printing, publishing, and bookbinding, . . . . .    | 1813/1.                                                                                                                                                                                             |                                                     |                                                                                                          |
| Rubber and elastic goods, . .                       | 1856/1.                                                                                                                                                                                             |                                                     |                                                                                                          |
| Wooden goods, . . . . .                             | 1884/1.                                                                                                                                                                                             |                                                     |                                                                                                          |
| Woollen goods, . . . . .                            | 1812/1, 1836/1.                                                                                                                                                                                     |                                                     |                                                                                                          |
| <b>Beverly,</b>                                     |                                                                                                                                                                                                     | <b>Bradford,</b>                                    |                                                                                                          |
| Artificial teeth and dental work, . . . . .         | 1856/1, 1875/1, 1884/1.                                                                                                                                                                             | Boots and shoes, . . . . .                          | 1869/1, 1874/1, Unk/1.                                                                                   |
| Boots and shoes, . . . . .                          | 1836/1, 1850/2, 1853/1,<br>1860/1, 1861/1, 1866/2,<br>1867/2, 1869/1, 1870/1,<br>1871/1, 1872/1, 1873/1,<br>1874/1, 1876/1, 1878/1,<br>1879/2, 1880/2, 1881/2,<br>1882/2, 1883/2, 1885/2,<br>Unk/1. | Building, . . . . .                                 | 1866/1, 1874/2.                                                                                          |
| Boxes (paper and wooden), . .                       | 1874/2.                                                                                                                                                                                             | Carriages and wagons, . . . .                       | 1834/1, 1878/1, 1884/1.                                                                                  |
| Brick, tiles, and sewer pipe, .                     | 1831/1, Unk/1.                                                                                                                                                                                      | Clothing, . . . . .                                 | 1877/1, 1878/2, 1880/1,<br>1882/1.                                                                       |
| Building, . . . . .                                 | 1830/1, 1839/1, 1842/1,<br>1851/1, 1853/1, 1858/1,<br>1864/2, 1865/1, 1866/2,<br>1867/1, 1868/1, 1870/2,<br>1872/2, 1874/1, 1875/2,<br>1876/1, 1878/1, 1879/1,<br>1880/1, 1883/3, Unk/6.            | Food preparations, . . . . .                        | 1881/1, 1883/1, 1885/1.                                                                                  |
| Burial cases, caskets, coffins, etc., . . . . .     | 1837/1, 1874/1.                                                                                                                                                                                     | Leather, . . . . .                                  | 1872/1.                                                                                                  |
| Carriages and wagons, . . . .                       | 1833/1, 1869/1, 1872/1,<br>1876/1.                                                                                                                                                                  | Liquors: malt, distilled, and fermented, . . . . .  | Unk/1.                                                                                                   |
| Clothing, . . . . .                                 | 1866/1, 1875/1, 1880/1,<br>1881/1, 1884/1, 1885/1.                                                                                                                                                  | Metals and metallic goods, . .                      | 1884/2.                                                                                                  |
| Drugs and medicines, . . . .                        | 1845/1, 1859/1, 1880/1,<br>Unk/1.                                                                                                                                                                   | Paper and paper goods, . . .                        | 1835/1.                                                                                                  |
| Earthen, plaster, and stone ware, . . . . .         | 1868/1.                                                                                                                                                                                             | Polishes and dressing, . . . .                      | 1876/1.                                                                                                  |
| Food preparations, . . . . .                        | 1850/1, 1870/2, 1873/1,<br>1878/1, 1885/1, Unk/1.                                                                                                                                                   | Tallow, candles, soap, and grease, . . . . .        | 1865/1, 1878/1.                                                                                          |
| Furniture, . . . . .                                | 1873/1, 1883/1, Unk/1.                                                                                                                                                                              |                                                     |                                                                                                          |
| Gas and residual products, . .                      | 1859/1.                                                                                                                                                                                             |                                                     |                                                                                                          |
| Leather, . . . . .                                  | 1873/1, 1877/2, 1879/1,<br>1883/1, Unk/1.                                                                                                                                                           |                                                     |                                                                                                          |
|                                                     |                                                                                                                                                                                                     | <b>Danvers,</b>                                     |                                                                                                          |
|                                                     |                                                                                                                                                                                                     | Artificial teeth and dental work, . . . . .         | 1856/1, 1880/1.                                                                                          |
|                                                     |                                                                                                                                                                                                     | Boots and shoes, . . . . .                          | 1837/1, 1843/1, 1859/1,<br>1870/1, 1872/1, 1873/3,<br>1874/1, 1877/1, 1881/1,<br>1882/1, 1884/2, Unk/1.  |
|                                                     |                                                                                                                                                                                                     | Boxes (paper and wooden), . .                       | 1837/1.                                                                                                  |
|                                                     |                                                                                                                                                                                                     | Brick, tiles, and sewer pipe, . .                   | 1870/1, 1875/1, 1881/1,<br>1882/1, 1883/2, Unk/1.                                                        |
|                                                     |                                                                                                                                                                                                     | Building, . . . . .                                 | 1838/1, 1837/1, 1865/1,<br>1873/1, 1874/1, 1877/1,<br>1879/1, 1880/2, 1883/2,<br>1884/1, Unk/1.          |
|                                                     |                                                                                                                                                                                                     | Carriages and wagons, . . . .                       | 1837/1, 1862/1, 1868/1,<br>1881/1, 1882/1.                                                               |
|                                                     |                                                                                                                                                                                                     | Clothing, . . . . .                                 | 1870/1, 1871/1, 1872/1,<br>1879/1.                                                                       |
|                                                     |                                                                                                                                                                                                     | Cooking, lighting, and heating apparatus, . . . . . | 1873/1.                                                                                                  |
|                                                     |                                                                                                                                                                                                     | Drugs and medicines, . . . .                        | 1877/1, 1885/1, Unk/1.                                                                                   |
|                                                     |                                                                                                                                                                                                     | Food preparations, . . . . .                        | 1821/1, 1852/1, 1862/1,<br>1881/1.                                                                       |
|                                                     |                                                                                                                                                                                                     | Gas and residual products, . .                      | 1860/1.                                                                                                  |
|                                                     |                                                                                                                                                                                                     | Leather, . . . . .                                  | 1838/1, 1848/1, 1860/1,<br>1877/1, 1878/1, 1882/1.                                                       |
|                                                     |                                                                                                                                                                                                     | Metals and metallic goods, . .                      | 1838/1, 1841/1, 1856/1,<br>1857/1, 1860/1, 1869/1,<br>1874/3, 1876/1, 1879/1,<br>1882/1, 1884/1.         |
|                                                     |                                                                                                                                                                                                     | Printing, publishing, and bookbinding, . . . . .    | 1870/1.                                                                                                  |
|                                                     |                                                                                                                                                                                                     | Rubber and elastic goods, . .                       | 1876/1.                                                                                                  |
|                                                     |                                                                                                                                                                                                     | Tallow, candles, soap, and grease, . . . . .        | 1856/1.                                                                                                  |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF ESSEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                                                                                                                   |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Essex,</b>                                      |                                                                                                                                                                                                                | <b>GLOUCESTER — Con.</b>                           |                                                                                                                                                                                                                                                                         |
| Boots and shoes, . . . . .                         | 1839/1, 1871/1, Unk/1.                                                                                                                                                                                         | Cordage and twine, . . . . .                       | 1873/1, 1877/1, 1882/1, 1884/2.                                                                                                                                                                                                                                         |
| Building, . . . . .                                | 1865/1, 1874/1, 1876/1, Unk/2.                                                                                                                                                                                 | Drugs and medicines, . . . . .                     | 1854/1, 1862/1, 1870/1, 1871/1, 1872/1, 1873/1, 1874/2, 1879/1, 1882/1, 1884/1, 1885/1.                                                                                                                                                                                 |
| Carriages and wagons, . . . . .                    | 1839/2.                                                                                                                                                                                                        | Electrical apparatus and appliances, . . . . .     | 1884/1.                                                                                                                                                                                                                                                                 |
| Clothing, . . . . .                                | 1884/1.                                                                                                                                                                                                        | Fertilizers, . . . . .                             | 1884/1.                                                                                                                                                                                                                                                                 |
| Cordage and twine, . . . . .                       | 1872/1.                                                                                                                                                                                                        | Food preparations, . . . . .                       | 1677/1, 1825/1, 1835/1, 1847/1, 1849/1, 1851/1, 1852/1, 1854/1, 1858/1, 1859/1, 1860/1, 1861/1, 1863/1, 1864/1, 1865/1, 1866/1, 1867/2, 1868/3, 1870/3, 1872/1, 1873/2, 1874/2, 1876/3, 1877/1, 1878/1, 1879/3, 1880/1, 1881/2, 1882/3, 1883/3, 1884/5, 1885/2, Unk/25. |
| Drugs and medicines, . . . . .                     | 1878/1.                                                                                                                                                                                                        | Furniture, . . . . .                               | 1876/1, 1878/1, 1884/1.                                                                                                                                                                                                                                                 |
| Food preparations, . . . . .                       | 1868/1, 1882/1.                                                                                                                                                                                                | Gas and residual products, . . . . .               | 1853/1.                                                                                                                                                                                                                                                                 |
| Leather, . . . . .                                 | 1856/1.                                                                                                                                                                                                        | Glass, isinglass, and starch, . . . . .            | 1875/1, 1876/1.                                                                                                                                                                                                                                                         |
| Liquors: malt, distilled, and fermented, . . . . . | 1878/1.                                                                                                                                                                                                        | Leather, . . . . .                                 | 1838/1, 1872/1.                                                                                                                                                                                                                                                         |
| Lumber, . . . . .                                  | 1874/1.                                                                                                                                                                                                        | Liquors and beverages (not spirituous), . . . . .  | 1866/1, 1869/1.                                                                                                                                                                                                                                                         |
| Metals and metallic goods, . . . . .               | 1877/1, 1879/1, 1881/1, Unk/1.                                                                                                                                                                                 | Liquors: malt, distilled, and fermented, . . . . . | 1830/1.                                                                                                                                                                                                                                                                 |
| Printing, publishing, and bookbinding, . . . . .   | Unk/1.                                                                                                                                                                                                         | Machines and machinery, . . . . .                  | 1861/1, 1876/1.                                                                                                                                                                                                                                                         |
| Shipbuilding, . . . . .                            | 1860/1, 1875/1, 1880/2, Unk/3.                                                                                                                                                                                 | Metals and metallic goods, . . . . .               | 1840/1, 1861/2, 1866/2, 1869/1, 1870/2, 1872/1, 1874/2, 1875/1, 1876/4, 1879/2, 1881/1, 1882/4, 1884/2, 1885/1.                                                                                                                                                         |
| <b>Georgetown,</b>                                 |                                                                                                                                                                                                                | Oils and illuminating fluids, . . . . .            | 1850/1, 1862/1, 1865/2, 1871/1, 1879/1.                                                                                                                                                                                                                                 |
| Artificial teeth and dental work, . . . . .        | 1871/1.                                                                                                                                                                                                        | Paints, colors, and crude chemicals, . . . . .     | 1863/1, 1879/1.                                                                                                                                                                                                                                                         |
| Boots and shoes, . . . . .                         | 1825/1, 1830/1, 1835/1, 1841/1, 1853/1, 1861/1, 1872/2, 1874/1, 1877/1, 1879/1, 1880/1, 1882/1.                                                                                                                | Photographs and photographic materials, . . . . .  | 1871/1, 1875/1, 1881/1.                                                                                                                                                                                                                                                 |
| Boxes (paper and wooden), . . . . .                | 1875/1.                                                                                                                                                                                                        | Printing, publishing, and bookbinding, . . . . .   | 1827/1, 1856/1, 1884/3.                                                                                                                                                                                                                                                 |
| Building, . . . . .                                | 1857/1, 1867/1, 1871/2, 1875/1, 1878/2, 1884/1.                                                                                                                                                                | Print works, dye works, and bleacheries, . . . . . | 1873/1, 1877/1.                                                                                                                                                                                                                                                         |
| Carriages and wagons, . . . . .                    | 1840/1, 1877/1, 1880/1.                                                                                                                                                                                        | Shipbuilding, . . . . .                            | 1830/1, 1837/1, 1851/1, 1855/1, 1859/1, 1860/1, 1862/1, 1864/1, 1865/2, 1866/2, 1867/2, 1863/1, 1870/3, 1871/1, 1872/1, 1875/1, 1878/1, 1879/3, 1881/4, 1882/3, 1883/1, 1884/3, Unk/1.                                                                                  |
| Clothing, . . . . .                                | 1850/1, 1852/1, 1856/1, 1858/1, 1878/1, 1880/1, 1882/1, 1884/2, Unk/2.                                                                                                                                         | Sporting and athletic goods, . . . . .             | 1832/1.                                                                                                                                                                                                                                                                 |
| Cordage and twine, . . . . .                       | 1880/1.                                                                                                                                                                                                        | Stone, . . . . .                                   | 1863/1, 1869/1, 1884/1, Unk/1.                                                                                                                                                                                                                                          |
| Drugs and medicines, . . . . .                     | 1884/1, Unk/1.                                                                                                                                                                                                 | Straw and palm leaf goods, . . . . .               | 1884/1.                                                                                                                                                                                                                                                                 |
| Food preparations, . . . . .                       | 1850/1, 1867/1, 1870/1, 1876/1, 1880/1, 1882/1.                                                                                                                                                                | Tallow, candles, soap, and greases, . . . . .      | 1842/1.                                                                                                                                                                                                                                                                 |
| Furniture, . . . . .                               | 1875/1.                                                                                                                                                                                                        | Tobacco, snuff, and cigars, . . . . .              | 1856/1, 1875/1, 1882/1, 1883/1, 1884/1.                                                                                                                                                                                                                                 |
| Leather, . . . . .                                 | 1803/1, 1873/1, 1884/1.                                                                                                                                                                                        | Wooden goods, . . . . .                            | 1847/1, 1855/1, 1860/1, 1862/1, 1868/1, 1878/1, 1882/1, 1883/1, Unk/1.                                                                                                                                                                                                  |
| Lumber, . . . . .                                  | 1869/1.                                                                                                                                                                                                        | <b>Groveland,</b>                                  |                                                                                                                                                                                                                                                                         |
| Metals and metallic goods, . . . . .               | 1857/1, 1861/1, 1866/1, 1868/1, 1878/1, Unk/1.                                                                                                                                                                 | Roots and shoes, . . . . .                         | 1842/1, 1884/2.                                                                                                                                                                                                                                                         |
| Printing, publishing, and bookbinding, . . . . .   | 1874/1.                                                                                                                                                                                                        | Building, . . . . .                                | 1836/1, 1866/1, 1876/1, Unk/1.                                                                                                                                                                                                                                          |
| Tallow, candles, soap, and greases, . . . . .      | 1860/1, 1878/1.                                                                                                                                                                                                | Carriages and wagons, . . . . .                    | 1843/1, Unk/1.                                                                                                                                                                                                                                                          |
| Woollen goods, . . . . .                           | 1885/1.                                                                                                                                                                                                        | Clothing, . . . . .                                | 1874/1, 1865/1.                                                                                                                                                                                                                                                         |
| <b>GLOUCESTER,</b>                                 |                                                                                                                                                                                                                | Drugs and medicines, . . . . .                     | 1876/1.                                                                                                                                                                                                                                                                 |
| Artificial teeth and dental work, . . . . .        | 1865/1, 1866/1, 1879/1.                                                                                                                                                                                        | Food preparations, . . . . .                       | 1876/1.                                                                                                                                                                                                                                                                 |
| Boots and shoes, . . . . .                         | 1831/1, 1834/1, 1846/1, 1850/1, 1856/1, 1860/2, 1861/1, 1864/1, 1866/1, 1867/1, 1874/1, 1876/1, 1881/2, 1882/1, 1884/1, Unk/3.                                                                                 | Liquors: malt, distilled, and fermented, . . . . . | 1860/1.                                                                                                                                                                                                                                                                 |
| Boxes (paper and wooden), . . . . .                | 1876/1, 1878/1.                                                                                                                                                                                                | Lumber, . . . . .                                  | 1860/1.                                                                                                                                                                                                                                                                 |
| Building, . . . . .                                | 1844/1, 1850/1, 1851/1, 1852/1, 1856/3, 1859/1, 1860/1, 1861/1, 1862/1, 1864/2, 1865/3, 1868/1, 1871/1, 1872/1, 1873/1, 1875/3, 1876/2, 1877/1, 1878/1, 1880/1, 1881/1, 1882/2, 1883/1, 1884/4, 1885/2, Unk/4. | Metals and metallic goods, . . . . .               | 1869/1, 1883/1.                                                                                                                                                                                                                                                         |
| Burial cases, caskets, coffins, etc., . . . . .    | 1872/1, 1884/1.                                                                                                                                                                                                | Woollen goods, . . . . .                           | 1864/1.                                                                                                                                                                                                                                                                 |
| Carriages and wagons, . . . . .                    | 1856/1, 1868/2, 1870/1, 1871/1, 1872/1, 1876/1, 1877/1, 1883/1, 1885/1, Unk/1.                                                                                                                                 | <b>Hamilton,</b>                                   |                                                                                                                                                                                                                                                                         |
| Clothing, . . . . .                                | 1827/1, 1833/1, 1847/1, 1852/1, 1866/3, 1870/1, 1871/1, 1873/1, 1874/1, 1875/2, 1876/1, 1877/1, 1878/1, 1880/4, 1881/2, 1882/3, 1883/4, 1884/8, 1885/1, Unk/2.                                                 | Boots and shoes, . . . . .                         | 1869/1.                                                                                                                                                                                                                                                                 |
|                                                    |                                                                                                                                                                                                                | Carriages and wagons, . . . . .                    | 1883/1.                                                                                                                                                                                                                                                                 |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF ESSEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                 | Number Established in Years Specified                                                                                                                                                                                                                                                                                           | CITIES, TOWNS, AND INDUSTRIES.                 | Number Established in Years Specified                                                                                                                                                          |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>HAMILTON — Con.</b>                         |                                                                                                                                                                                                                                                                                                                                 | <b>HAVERHILL — Con.</b>                        |                                                                                                                                                                                                |
| Food preparations, . . .                       | 1860/1, 1867/1, 1876/1, Unk/1.                                                                                                                                                                                                                                                                                                  | Print works, dye works, and bleacheries, . . . | Unk/1.                                                                                                                                                                                         |
| Metals and metallic goods, . .                 | 1800/1, 1880/1.                                                                                                                                                                                                                                                                                                                 | Shipbuilding, . . .                            | 1883/1.                                                                                                                                                                                        |
| <b>HAVERHILL.</b>                              |                                                                                                                                                                                                                                                                                                                                 | Stone, . . .                                   | 1842/1, 1881/1.                                                                                                                                                                                |
| Artificial teeth and dental work, . . .        | 1864/1, 1878/1, 1879/1, 1883/1, Unk/1.                                                                                                                                                                                                                                                                                          | Straw and palm leaf goods, . .                 | 1870/1.                                                                                                                                                                                        |
| Artisans' tools, . . .                         | 1871/1, 1877/1, 1883/1.                                                                                                                                                                                                                                                                                                         | Tallow, candles, soap, and grease, . . .       | 1828/1.                                                                                                                                                                                        |
| Boots and shoes, . . .                         | 1818/1, 1830/1, 1835/1, 1837/1, 1840/3, 1845/1, 1851/1, 1854/1, 1855/2, 1856/1, 1858/2, 1859/6, 1860/2, 1861/4, 1862/4, 1863/4, 1864/3, 1865/9, 1866/4, 1867/5, 1868/2, 1869/7, 1870/7, 1871/10, 1872/3, 1873/2, 1874/6, 1875/9, 1876/11, 1877/4, 1878/6, 1879/11, 1880/16, 1881/22, 1882/31, 1883/22, 1884/22, 1885/8, Unk/20. | Tobacco, snuff, and cigars, . .                | 1870/1, 1876/1, Unk/1.                                                                                                                                                                         |
| Boxes (paper and wooden), . .                  | 1830/1, 1861/1, 1864/1, 1871/1, 1872/1, 1876/1, 1879/1.                                                                                                                                                                                                                                                                         | Trunks and valises, . . .                      | 1880/1.                                                                                                                                                                                        |
| Brick, tiles, and sewer pipe, .                | 1870/1, 1875/1.                                                                                                                                                                                                                                                                                                                 | Wooden goods, . . .                            | 1841/1, 1877/1, 1880/2, 1881/1, 1882/1, 1883/3, 1884/1, Unk/1.                                                                                                                                 |
| Brooms, brushes, and mops, .                   | 1885/1.                                                                                                                                                                                                                                                                                                                         | Woollen goods, . . .                           | 1804/1.                                                                                                                                                                                        |
| Building, . . .                                | 1848/1, 1851/1, 1852/1, 1853/1, 1857/1, 1860/1, 1866/1, 1867/2, 1869/1, 1871/2, 1872/2, 1873/2, 1875/2, 1876/7, 1877/1, 1878/2, 1879/1, 1880/3, 1881/2, 1882/7, 1884/6, Unk/7.                                                                                                                                                  | <b>Ipswich,</b>                                |                                                                                                                                                                                                |
| Carriages and wagons, . . .                    | 1874/1, 1875/1, 1876/2, 1877/1, 1881/1, 1885/1, Unk/3.                                                                                                                                                                                                                                                                          | Artisans' tools, . . .                         | 1850/1.                                                                                                                                                                                        |
| Cement, kaolin, lime, and plaster, . . .       | 1882/1.                                                                                                                                                                                                                                                                                                                         | Boots and shoes, . . .                         | 1846/1, 1866/1, 1867/1, 1882/1, 1884/1.                                                                                                                                                        |
| Clothing, . . .                                | 1845/1, 1856/1, 1857/1, 1858/2, 1861/1, 1865/1, 1868/2, 1869/2, 1870/1, 1872/2, 1873/1, 1874/1, 1876/2, 1878/1, 1880/2, 1881/2, 1882/2, 1883/3, 1884/2, 1885/1, Unk/10.                                                                                                                                                         | Boxes (paper and wooden), . .                  | 1870/1, 1881/1.                                                                                                                                                                                |
| Concrete walks, paving, etc., .                | 1873/1.                                                                                                                                                                                                                                                                                                                         | Brick, tiles, and sewer pipe, .                | 1874/1.                                                                                                                                                                                        |
| Drugs and medicines, . . .                     | 1849/1, 1853/1, 1859/1, 1869/1, 1871/1, 1875/1, 1879/2, 1880/1, 1883/2, 1884/1, Unk/5.                                                                                                                                                                                                                                          | Building, . . .                                | 1861/1, 1870/3, 1873/1, 1879/1, 1881/1, Unk/5.                                                                                                                                                 |
| Electrical apparatus and appliances, . . .     | 1883/1.                                                                                                                                                                                                                                                                                                                         | Buttons and dress trimmings, .                 | 1859/1.                                                                                                                                                                                        |
| Food preparations, . . .                       | 1836/1, 1864/1, 1870/1, 1871/1, 1874/1, 1878/2, 1879/2, 1880/1, 1882/1, 1883/1, Unk/2.                                                                                                                                                                                                                                          | Carriages and wagons, . . .                    | 1870/1.                                                                                                                                                                                        |
| Furniture, . . .                               | 1861/1, 1865/1, 1881/1, 1882/1, 1883/1, Unk/2.                                                                                                                                                                                                                                                                                  | Clothing, . . .                                | 1849/1, 1867/1, 1883/1.                                                                                                                                                                        |
| Gas and residual products, . .                 | 1883/1.                                                                                                                                                                                                                                                                                                                         | Drugs and medicines, . . .                     | 1875/1, 1884/1.                                                                                                                                                                                |
| Glass, . . .                                   | 1834/1.                                                                                                                                                                                                                                                                                                                         | Food preparations, . . .                       | 1850/1, 1860/1, 1866/1, 1872/1, 1875/1, 1890/1, 1881/1.                                                                                                                                        |
| Leather, . . .                                 | 1835/1, 1860/2, 1870/3, 1880/2, 1881/1, 1884/1.                                                                                                                                                                                                                                                                                 | Glue, isinglass, and starch, . .               | 1853/1.                                                                                                                                                                                        |
| Liquors: malt, distilled, and fermented, . . . | 1882/1.                                                                                                                                                                                                                                                                                                                         | Hosiery and knit goods, . . .                  | 1865/1, 1867/1.                                                                                                                                                                                |
| Lumber, . . .                                  | 1860/1, Unk/1.                                                                                                                                                                                                                                                                                                                  | Leather, . . .                                 | 1870/1.                                                                                                                                                                                        |
| Machines and machinery, . .                    | 1862/1, 1873/1, 1878/1, 1880/1, 1881/1, 1883/2, Unk/1.                                                                                                                                                                                                                                                                          | Metals and metallic goods, . .                 | 1855/1, 1859/1, 1863/1, 1870/1, 1871/1, 1872/1, 1880/1, 1882/1, Unk/1.                                                                                                                         |
| Metals and metallic goods, . .                 | 1793/1, 1840/1, 1843/1, 1853/1, 1859/1, 1865/1, 1874/1, 1877/1, 1879/1, 1880/3, 1882/1, 1883/3, 1884/1, Unk/5.                                                                                                                                                                                                                  | Printing, publishing, and bookbinding, . . .   | 1871/1.                                                                                                                                                                                        |
| Models and patterns, . . .                     | 1857/1, 1872/1, 1882/1.                                                                                                                                                                                                                                                                                                         | Tallow, candles, soap, and grease, . . .       | 1860/1.                                                                                                                                                                                        |
| Photographs and photographic materials, . . .  | 1866/1, 1882/1.                                                                                                                                                                                                                                                                                                                 | Wooden goods, . . .                            | 1870/1.                                                                                                                                                                                        |
| Printing, publishing, and bookbinding, . . .   | 1798/1, 1834/1, 1868/1, 1870/1, 1872/1, 1875/1, 1878/2, 1882/1, 1884/1.                                                                                                                                                                                                                                                         | <b>LAWRENCE,</b>                               |                                                                                                                                                                                                |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Arms and ammunition, . . .                     | 1860/1, 1872/1, Unk/1.                                                                                                                                                                         |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Artificial teeth and dental work, . . .        | 1856/1, 1875/1, 1877/1, 1880/1, 1883/1, 1884/1, Unk/4.                                                                                                                                         |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Artisans' tools, . . .                         | 1844/1, 1880/1, 1884/1, 1885/1.                                                                                                                                                                |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Awnings, tents, and decorations, . . .         | Unk/1.                                                                                                                                                                                         |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Boots and shoes, . . .                         | 1840/1, 1864/1, 1865/1, 1868/1, 1869/1, 1870/4, 1874/1, 1875/1, 1879/2, 1880/3, 1881/2, 1882/1, 1883/1, Unk/3.                                                                                 |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Boxes (paper and wooden), . .                  | 1846/1, 1884/1.                                                                                                                                                                                |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Brooms, brushes, and mops, .                   | 1867/1, 1878/1.                                                                                                                                                                                |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Building, . . .                                | 1843/1, 1856/3, 1860/1, 1861/1, 1862/1, 1864/2, 1866/1, 1868/2, 1869/2, 1871/3, 1872/1, 1873/2, 1874/1, 1875/2, 1876/2, 1877/1, 1878/3, 1879/1, 1880/5, 1881/3, 1882/2, 1883/3, 1884/3, Unk/7. |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Carriages and wagons, . . .                    | 1840/1, 1848/1, 1850/1, 1863/1, 1865/1, 1869/1, 1870/4, 1872/1, 1883/1, 1885/1.                                                                                                                |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Clocks and watches, . . .                      | 1880/1.                                                                                                                                                                                        |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Clothing, . . .                                | 1850/1, 1860/1, 1862/1, 1863/1, 1865/2, 1867/1, 1868/1, 1870/2, 1871/1, 1872/1, 1873/1, 1874/1, 1875/1, 1876/1, 1877/1, 1878/2, 1879/3, 1880/2, 1881/1, 1882/1, 1883/3, 1884/4, 1885/1, Unk/6. |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Concrete walks, paving, etc., .                | 1863/1, Unk/1.                                                                                                                                                                                 |
|                                                |                                                                                                                                                                                                                                                                                                                                 | Cordage and twine, . . .                       | 1873/1.                                                                                                                                                                                        |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF ESSEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                   | Number Established in Years Specified                                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                  | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                             |
|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>LAWRENCE — Con.</b>                           |                                                                                                                                                                                | <b>LYNN — Con.</b>                              |                                                                                                                                                                                                                                                                                                                                                                                   |
| Cotton goods, . . . .                            | 1846/1, 1852/1, 1853/1, 1860/2.                                                                                                                                                | Awnings, tents, and decorations, . . . .        | 1873/1.                                                                                                                                                                                                                                                                                                                                                                           |
| Cotton, woollen, and other textiles, . . . .     | 1882/1.                                                                                                                                                                        | Boots and shoes, . . . .                        | 1812/1, 1817/1, 1837/1, 1838/1, 1842/1, 1843/3, 1845/1, 1847/1, 1848/1, 1849/3, 1850/2, 1853/1, 1854/1, 1855/3, 1856/3, 1857/2, 1858/1, 1859/1, 1860/3, 1861/3, 1862/2, 1863/1, 1864/5, 1865/18, 1866/5, 1867/3, 1868/7, 1869/3, 1870/6, 1871/7, 1872/4, 1873/10, 1874/8, 1875/8, 1876/15, 1877/4, 1878/15, 1879/13, 1880/21, 1881/17, 1882/25, 1883/24, 1884/26, 1885/4, Unk/17. |
| Drugs and medicines, . . . .                     | 1847/1, 1865/1, 1867/1, 1871/1, 1876/1, 1881/1, 1882/1, 1883/2, 1884/1, Unk/8.                                                                                                 | Boxes (paper and wooden), . . . .               | 1850/1, 1863/1, 1867/1, 1870/1, 1876/1, 1878/1, 1883/1.                                                                                                                                                                                                                                                                                                                           |
| Dyestuffs, . . . .                               | 1876/1.                                                                                                                                                                        | Brick, tiles, and sewer pipe, . . . .           | 1861/1, 1870/1.                                                                                                                                                                                                                                                                                                                                                                   |
| Earthen, plaster, and stone ware, . . . .        | 1869/1.                                                                                                                                                                        | Building, . . . .                               | 1795/1, 1836/1, 1838/1, 1844/1, 1845/1, 1846/1, 1850/3, 1851/2, 1853/1, 1856/1, 1857/3, 1860/3, 1861/1, 1862/1, 1863/1, 1864/1, 1865/1, 1866/2, 1867/1, 1868/3, 1869/1, 1870/5, 1871/3, 1872/2, 1873/3, 1874/4, 1875/3, 1876/3, 1877/2, 1878/3, 1879/2, 1880/5, 1881/2, 1882/6, 1883/5, 1884/3, 1885/3, Unk/8.                                                                    |
| Electrical apparatus and appliances, . . . .     | 1882/1.                                                                                                                                                                        | Carriages and wagons, . . . .                   | 1834/1, 1870/1, 1873/1, 1874/1, 1880/2, 1881/1, 1882/2, 1884/1, Unk/2.                                                                                                                                                                                                                                                                                                            |
| Electroplating, . . . .                          | 1875/1.                                                                                                                                                                        | Clocks and watches, . . . .                     | 1861/1.                                                                                                                                                                                                                                                                                                                                                                           |
| Food preparations, . . . .                       | 1860/2, 1866/1, 1868/1, 1870/3, 1872/2, 1873/2, 1874/1, 1875/2, 1876/1, 1878/1, 1880/1, 1881/1, 1882/1, 1883/1, 1884/1, 1885/2, Unk/3.                                         | Clothing, . . . .                               | 1862/1, 1863/1, 1864/1, 1866/5, 1868/2, 1869/1, 1870/5, 1871/2, 1872/1, 1874/2, 1875/1, 1876/1, 1877/6, 1878/3, 1879/3, 1880/4, 1881/5, 1882/3, 1883/9, 1884/4, 1885/2, Unk/12.                                                                                                                                                                                                   |
| Furniture, . . . .                               | 1876/1, 1880/1, 1881/2, 1883/1, 1885/1.                                                                                                                                        | Concrete walks, paving, etc., . . . .           | 1884/1.                                                                                                                                                                                                                                                                                                                                                                           |
| Gas and residual products, . . . .               | 1848/1.                                                                                                                                                                        | Drugs and medicines, . . . .                    | 1837/1, 1834/1, 1851/1, 1857/1, 1865/1, 1866/1, 1871/1, 1872/5, 1873/3, 1875/1, 1876/3, 1877/2, 1879/1, 1881/2, 1883/5, 1884/2, Unk/3.                                                                                                                                                                                                                                            |
| Hair work (animal and human), . . . .            | 1853/1.                                                                                                                                                                        | Electrical apparatus and appliances, . . . .    | 1880/1, 1882/1.                                                                                                                                                                                                                                                                                                                                                                   |
| Leather, . . . .                                 | 1846/1, 1867/1, 1870/1, 1876/1, 1877/1, 1878/1, 1880/1.                                                                                                                        | Emery and sand paper and cloth, etc., . . . .   | 1881/1.                                                                                                                                                                                                                                                                                                                                                                           |
| Liquors and beverages (not spirituous), . . . .  | 1856/1, 1875/1.                                                                                                                                                                | Fine arts and taxidermy, . . . .                | 1854/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                   |
| Liquors: malt, distilled, and fermented, . . . . | 1871/1, 1876/1, 1883/1.                                                                                                                                                        | Food preparations, . . . .                      | 1832/1, 1854/1, 1855/1, 1860/1, 1863/1, 1865/1, 1869/2, 1872/2, 1874/1, 1876/3, 1877/1, 1878/1, 1879/1, 1881/4, 1882/1, 1884/1.                                                                                                                                                                                                                                                   |
| Machines and machinery, . . . .                  | 1844/1, 1854/2, 1861/1, 1864/3, 1867/3, 1868/1, 1870/1, 1871/2, 1873/2, 1879/1, 1880/2, 1881/2, 1882/4, 1883/4, Unk/1.                                                         | Furniture, . . . .                              | 1869/1, 1871/1, 1873/1, 1874/1, 1875/1, 1880/3, 1881/1, 1884/1, 1885/2, Unk/1.                                                                                                                                                                                                                                                                                                    |
| Metals and metallic goods, . . . .               | 1852/1, 1853/1, 1857/1, 1858/2, 1860/2, 1863/2, 1865/1, 1868/2, 1869/1, 1872/2, 1873/1, 1874/1, 1875/3, 1876/1, 1877/2, 1879/1, 1880/1, 1882/2, 1883/2, 1884/3, 1885/2, Unk/8. | Gas and residual products, . . . .              | 1852/1, 1880/1.                                                                                                                                                                                                                                                                                                                                                                   |
| Mixed textiles, . . . .                          | 1870/1.                                                                                                                                                                        | Glue, isinglass, and starch, . . . .            | 1881/1.                                                                                                                                                                                                                                                                                                                                                                           |
| Paper and paper goods, . . . .                   | 1847/1, 1853/1, 1869/1, 1881/1, 1882/1.                                                                                                                                        | Hair work (animal and human), . . . .           | 1872/1.                                                                                                                                                                                                                                                                                                                                                                           |
| Photographs and photographic materials, . . . .  | 1878/1, 1879/3, Unk/2.                                                                                                                                                         | Leather, . . . .                                | 1836/2, 1843/1, 1844/1, 1847/1, 1848/2, 1850/1, 1851/2, 1852/1, 1855/2, 1858/1, 1863/1, 1867/1, 1870/1, 1872/1, 1873/1, 1875/1, 1876/2, 1877/1, 1880/2, 1881/2, 1883/6, 1884/3.                                                                                                                                                                                                   |
| Printing, publishing, and bookbinding, . . . .   | 1849/1, 1855/1, 1867/1, 1870/1, 1877/1, 1880/1, 1881/1, 1883/1, 1884/1.                                                                                                        | Liquors and beverages (not spirituous), . . . . | 1875/1, 1879/1, 1882/1.                                                                                                                                                                                                                                                                                                                                                           |
| Print works, dye works, and bleacheries, . . . . | 1849/1, 1852/1, 1864/1, 1877/1.                                                                                                                                                |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| Rubber and elastic goods, . . . .                | 1882/1.                                                                                                                                                                        |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| Scientific instruments and appliances, . . . .   | 1875/1.                                                                                                                                                                        |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| Shipbuilding, . . . .                            | 1883/1.                                                                                                                                                                        |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| Stone, . . . .                                   | 1845/1, 1854/1, 1859/1, 1870/1, 1876/1.                                                                                                                                        |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| Tallow, candles, soap, and grease, . . . .       | 1823/1, 1875/1, 1883/1, Unk/1.                                                                                                                                                 |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| Tobacco, snuff, and cigars, . . . .              | 1873/1, 1878/1, 1882/1, 1883/4, 1885/2.                                                                                                                                        |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| Wooden goods, . . . .                            | 1870/1, 1872/1, Unk/1.                                                                                                                                                         |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| Woollen goods, . . . .                           | 1863/1, 1880/1.                                                                                                                                                                |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| Worsted goods, . . . .                           | 1852/1, 1864/1, 1865/2, 1880/1, 1883/1.                                                                                                                                        |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>LYNN,</b>                                     |                                                                                                                                                                                |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| Artificial teeth and dental work, . . . .        | 1851/1, 1856/1, 1863/1, 1867/1, 1872/2, 1880/1, 1881/1, 1883/2, 1884/1, Unk/1.                                                                                                 |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |
| Artisans' tools, . . . .                         | 1846/1, 1860/1, 1877/1, 1878/1, 1879/1, 1883/1, Unk/1.                                                                                                                         |                                                 |                                                                                                                                                                                                                                                                                                                                                                                   |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF ESSEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                                                                  | CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                                                  |
|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>LYNN — Con.</b>                                 |                                                                                                                                                                                                                        | <b>Marblehead — Con.</b>                            |                                                                                                                                                                        |
| Liquors: malt, distilled, and fermented, . . . . . | 1851/1, 1878/1.                                                                                                                                                                                                        | Building, . . . . .                                 | 1825/1, 1842/1, 1843/1, 1847/1, 1848/1, 1856/1, 1860/1, 1871/2, 1877/1, 1879/1, 1880/1, 1881/2, 1882/3, 1883/1, Unk/1.                                                 |
| Machines and machinery, . . . . .                  | 1838/1, 1853/1, 1855/1, 1865/1, 1869/3, 1870/1, 1871/1, 1872/3, 1877/1, 1878/1, 1880/2, 1881/1, 1882/2, 1883/2, 1885/2.                                                                                                | Burial cases, caskets, coffins, etc., . . . . .     | 1874/1, 1880/1.                                                                                                                                                        |
| Metals and metallic goods, . . . . .               | 1855/1, 1859/1, 1860/1, 1863/3, 1864/1, 1865/1, 1866/1, 1869/2, 1870/2, 1871/2, 1872/1, 1874/1, 1875/1, 1876/3, 1877/1, 1878/4, 1879/2, 1880/2, 1882/2, 1883/3, 1884/4, Unk/3.                                         | Carriages and wagons, . . . . .                     | 1864/1, 1876/1.                                                                                                                                                        |
| Models and patterns, . . . . .                     | 1870/2, 1873/1, 1875/1, 1878/1, 1881/1, 1882/1, 1884/2.                                                                                                                                                                | Clothing, . . . . .                                 | 1800/1, 1856/1, 1866/1, 1870/1, 1871/1, 1873/1, 1878/1, 1879/2, 1880/1, 1882/1.                                                                                        |
| Photographs and photographic materials, . . . . .  | 1854/1, 1870/1, 1872/1, 1878/1, 1880/1, 1881/1.                                                                                                                                                                        | Cooking, lighting, and heating apparatus, . . . . . | 1879/1.                                                                                                                                                                |
| Polishes and dressing, . . . . .                   | 1840/1, 1870/1, 1872/1, 1876/1, 1878/2, 1879/1, 1881/3.                                                                                                                                                                | Drugs and medicines, . . . . .                      | 1848/1, 1850/1, 1870/1, 1876/1, 1878/1, 1883/1, 1884/1.                                                                                                                |
| Printing, publishing, and bookbinding, . . . . .   | 1847/1, 1850/1, 1854/2, 1867/1, 1875/1, 1876/1, 1877/1, 1880/3, 1881/3, 1883/5, 1884/1.                                                                                                                                | Food preparations, . . . . .                        | 1856/1, 1871/1, 1876/2, 1879/2, 1883/1, Unk/3.                                                                                                                         |
| Print works, dye works, and bleacheries, . . . . . | 1844/1, 1864/1, 1873/1, 1876/1.                                                                                                                                                                                        | Furniture, . . . . .                                | 1878/1.                                                                                                                                                                |
| Shipbuilding, . . . . .                            | 1869/1.                                                                                                                                                                                                                | Gas and residual products, . . . . .                | 1855/1.                                                                                                                                                                |
| Stone, . . . . .                                   | 1855/1, 1868/1, 1873/1, 1876/1, 1882/1.                                                                                                                                                                                | Glue, isinglass, and starch, . . . . .              | 1872/1.                                                                                                                                                                |
| Tallow, candles, soap, and grease, . . . . .       | 1863/1, 1872/1, 1883/2.                                                                                                                                                                                                | Machines and machinery, . . . . .                   | 1875/1, 1878/1.                                                                                                                                                        |
| Tobacco, snuff, and cigars, . . . . .              | 1861/1, 1882/1, 1885/1.                                                                                                                                                                                                | Metals and metallic goods, . . . . .                | 1876/2, 1877/1, 1879/1, 1883/1, Unk/1.                                                                                                                                 |
| Wooden goods, . . . . .                            | 1841/1, 1850/1, 1851/1, 1855/1, 1861/1, 1867/1, 1869/1, 1870/1, 1874/1, 1882/2, 1883/1, 1885/1, Unk/1.                                                                                                                 | Printing, publishing, and bookbinding, . . . . .    | 1872/1, 1881/1, 1884/1.                                                                                                                                                |
|                                                    |                                                                                                                                                                                                                        | Shipbuilding, . . . . .                             | 1770/1, 1867/1, 1870/1, 1884/1.                                                                                                                                        |
|                                                    |                                                                                                                                                                                                                        | Wooden goods, . . . . .                             | 1879/1, 1880/1.                                                                                                                                                        |
| <b>Lynnfield,</b>                                  |                                                                                                                                                                                                                        | <b>Merrimac,</b>                                    |                                                                                                                                                                        |
| Boots and shoes, . . . . .                         | 1875/1.                                                                                                                                                                                                                | Boots and shoes, . . . . .                          | 1883/1.                                                                                                                                                                |
| Carriages and wagons, . . . . .                    | 1849/1, 1867/1, 1885/1.                                                                                                                                                                                                | Building, . . . . .                                 | 1867/1, Unk/4.                                                                                                                                                         |
| Food preparations, . . . . .                       | 1870/1.                                                                                                                                                                                                                | Carriages and wagons, . . . . .                     | 1838/1, 1840/1, 1846/1, 1848/1, 1850/3, 1852/1, 1856/1, 1857/1, 1859/2, 1860/1, 1861/2, 1868/2, 1870/3, 1871/1, 1873/1, 1874/1, 1876/1, 1879/1, 1880/1, 1882/2, Unk/1. |
| Liquors: malt, distilled, and fermented, . . . . . | 1876/1, 1880/1, 1881/1.                                                                                                                                                                                                | Clothing, . . . . .                                 | 1840/1, 1872/1, 1876/1, 1881/1.                                                                                                                                        |
| Metals and metallic goods, . . . . .               | 1836/1, Unk/1.                                                                                                                                                                                                         | Drugs and medicines, . . . . .                      | 1883/1, Unk/1.                                                                                                                                                         |
| Stone, . . . . .                                   | 1870/1, 1884/1.                                                                                                                                                                                                        | Earthen, plaster, and stone ware, . . . . .         | 1816/1.                                                                                                                                                                |
|                                                    |                                                                                                                                                                                                                        | Food preparations, . . . . .                        | 1838/1.                                                                                                                                                                |
|                                                    |                                                                                                                                                                                                                        | Leather, . . . . .                                  | 1840/1.                                                                                                                                                                |
|                                                    |                                                                                                                                                                                                                        | Lumber, . . . . .                                   | 1830/1, 1883/1.                                                                                                                                                        |
|                                                    |                                                                                                                                                                                                                        | Metals and metallic goods, . . . . .                | 1860/1, 1866/1, 1870/1, 1875/2, 1879/1.                                                                                                                                |
|                                                    |                                                                                                                                                                                                                        | Printing, publishing, and bookbinding, . . . . .    | 1882/1.                                                                                                                                                                |
|                                                    |                                                                                                                                                                                                                        | Tallow, candles, soap, and grease, . . . . .        | 1882/1.                                                                                                                                                                |
|                                                    |                                                                                                                                                                                                                        | Whips, lashes, and stocks, . . . . .                | 1882/1.                                                                                                                                                                |
| <b>Manchester,</b>                                 |                                                                                                                                                                                                                        | <b>Methuen,</b>                                     |                                                                                                                                                                        |
| Brick, tiles, and sewer pipe, . . . . .            | 1884/1.                                                                                                                                                                                                                | Boots and shoes, . . . . .                          | 1865/1.                                                                                                                                                                |
| Building, . . . . .                                | 1854/1, 1869/1, 1882/1, Unk/1.                                                                                                                                                                                         | Building, . . . . .                                 | 1856/1, 1866/1, 1870/2, 1875/1, 1879/2, 1883/1, Unk/2.                                                                                                                 |
| Cordage and twine, . . . . .                       | 1877/1.                                                                                                                                                                                                                | Burial cases, caskets, coffins, etc., . . . . .     | 1861/1.                                                                                                                                                                |
| Drugs and medicines, . . . . .                     | Unk/1.                                                                                                                                                                                                                 | Carriages and wagons, . . . . .                     | 1876/1, 1878/1, Unk/2.                                                                                                                                                 |
| Food preparations, . . . . .                       | 1846/1, 1852/1, 1882/1, Unk/1.                                                                                                                                                                                         | Clothing, . . . . .                                 | 1830/1, 1867/1, 1883/1.                                                                                                                                                |
| Furniture, . . . . .                               | 1840/1, 1854/1, 1858/1, 1870/1, Unk/1.                                                                                                                                                                                 | Cooking, lighting and heating apparatus, . . . . .  | 1877/1.                                                                                                                                                                |
| Metals and metallic goods, . . . . .               | 1849/1, 1869/1.                                                                                                                                                                                                        | Cotton goods, . . . . .                             | 1821/1, 1881/1.                                                                                                                                                        |
|                                                    |                                                                                                                                                                                                                        | Drugs and medicines, . . . . .                      | Unk/1.                                                                                                                                                                 |
|                                                    |                                                                                                                                                                                                                        | Food preparations, . . . . .                        | 1874/1, 1878/1, 1881/1, 1883/1, Unk/3.                                                                                                                                 |
|                                                    |                                                                                                                                                                                                                        | Hosiery and knit goods, . . . . .                   | 1883/1.                                                                                                                                                                |
|                                                    |                                                                                                                                                                                                                        | Leather, . . . . .                                  | 1834/1.                                                                                                                                                                |
|                                                    |                                                                                                                                                                                                                        | Lumber, . . . . .                                   | 1880/1.                                                                                                                                                                |
|                                                    |                                                                                                                                                                                                                        | Metals and metallic goods, . . . . .                | 1843/1, 1871/1, 1880/1, Unk/1.                                                                                                                                         |
|                                                    |                                                                                                                                                                                                                        | Printing, publishing, and bookbinding, . . . . .    | 1876/1, 1884/1.                                                                                                                                                        |
|                                                    |                                                                                                                                                                                                                        | Stone, . . . . .                                    | 1874/1.                                                                                                                                                                |
|                                                    |                                                                                                                                                                                                                        | Woollen goods, . . . . .                            | 1864/1, 1875/1.                                                                                                                                                        |
| <b>Marblehead,</b>                                 |                                                                                                                                                                                                                        |                                                     |                                                                                                                                                                        |
| Artificial teeth and dental work, . . . . .        | 1870/1.                                                                                                                                                                                                                |                                                     |                                                                                                                                                                        |
| Boots and shoes, . . . . .                         | 1842/1, 1845/2, 1849/1, 1850/1, 1852/1, 1860/2, 1861/1, 1866/1, 1867/2, 1868/3, 1869/1, 1870/1, 1871/4, 1872/2, 1873/2, 1874/4, 1875/3, 1876/4, 1877/3, 1878/3, 1879/2, 1880/3, 1881/3, 1882/1, 1883/9, 1884/2, Unk/1. |                                                     |                                                                                                                                                                        |
| Boxes (paper and wooden), . . . . .                | 1850/1, 1856/1.                                                                                                                                                                                                        |                                                     |                                                                                                                                                                        |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF ESSEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                                                                                                                                   |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Middleton,</b>                                   |                                                                                                                                                                | <b>NEWBURYPORT — Con.</b>                          |                                                                                                                                                                                                                                                                                         |
| Boots and shoes, . . . . .                          | 1840/1.                                                                                                                                                        | Machines and machinery, . . . . .                  | 1807/1, 1845/1, 1851/1, 1878/1.                                                                                                                                                                                                                                                         |
| Boxes (paper and wooden), . . . . .                 | 1872/1.                                                                                                                                                        | Metals and metallic goods, . . . . .               | 1840/1, 1855/3, 1856/1, 1860/2, 1861/1, 1867/1, 1868/2, 1899/1, 1870/2, 1876/1, 1879/3, 1880/1, 1883/1, 1884/3, 1885/1, Unk/3.                                                                                                                                                          |
| Building, . . . . .                                 | 1849/1.                                                                                                                                                        | Photographs and photographic materials, . . . . .  | 1853/1, 1873/1, 1878/1.                                                                                                                                                                                                                                                                 |
| Liquors: malt, distilled, and fermented, . . . . .  | 1858/1.                                                                                                                                                        | Printing, publishing, and bookbinding, . . . . .   | 1793/1, 1872/1, 1879/1, 1883/1.                                                                                                                                                                                                                                                         |
| Lumber, . . . . .                                   | 1885/1, Unk/1.                                                                                                                                                 | Print works, dye works, and bleacheries, . . . . . | 1878/1, 1880/1.                                                                                                                                                                                                                                                                         |
| Metals and metallic goods, . . . . .                | 1835/1, 1878/1.                                                                                                                                                | Shipbuilding, . . . . .                            | 1733/1, 1780/1, 1782/1, 1828/1, 1845/1, 1847/1, 1857/2, 1861/1, 1866/1, 1899/2, 1870/1, 1882/1, Unk/1.                                                                                                                                                                                  |
| Tallow, candles, soap, and grease, . . . . .        | 1850/1.                                                                                                                                                        | Stone, . . . . .                                   | 1864/1, 1865/1, 1870/1, 1883/1.                                                                                                                                                                                                                                                         |
| <b>Nabant,</b>                                      |                                                                                                                                                                | Tallow, candles, soap, and grease, . . . . .       | 1860/1, 1865/1, 1879/1, 1882/1.                                                                                                                                                                                                                                                         |
| Building, . . . . .                                 | 1855/1, 1862/1, 1870/1, 1874/1, 1884/1, Unk/1.                                                                                                                 | Wooden goods, . . . . .                            | 1806/1, 1867/1, 1873/1, Unk/1.                                                                                                                                                                                                                                                          |
| <b>Newbury,</b>                                     |                                                                                                                                                                | <b>North Andover,</b>                              |                                                                                                                                                                                                                                                                                         |
| Boots and shoes, . . . . .                          | 1865/1.                                                                                                                                                        | Building, . . . . .                                | 1851/1, 1875/1.                                                                                                                                                                                                                                                                         |
| Building, . . . . .                                 | 1863/1, Unk/1.                                                                                                                                                 | Drugs and medicines, . . . . .                     | 1833/1.                                                                                                                                                                                                                                                                                 |
| Carriages and wagons, . . . . .                     | 1878/1.                                                                                                                                                        | Food preparations, . . . . .                       | 1856/1.                                                                                                                                                                                                                                                                                 |
| Food preparations, . . . . .                        | 1690/1, 1842/1, 1880/1.                                                                                                                                        | Leather, . . . . .                                 | 1867/1.                                                                                                                                                                                                                                                                                 |
| Liquors: malt, distilled, and fermented, . . . . .  | 1809/1.                                                                                                                                                        | Machines and machinery, . . . . .                  | 1836/1.                                                                                                                                                                                                                                                                                 |
| Lumber, . . . . .                                   | 1735/1.                                                                                                                                                        | Metals and metallic goods, . . . . .               | 1840/1, 1846/1, 1876/1.                                                                                                                                                                                                                                                                 |
| Polishes and dressing, . . . . .                    | 1883/1.                                                                                                                                                        | Tallow, candles, soap, and grease, . . . . .       | 1880/1.                                                                                                                                                                                                                                                                                 |
| Tobacco, snuff, and cigars, . . . . .               | 1800/1, 1804/1, 1874/1.                                                                                                                                        | Woollen goods, . . . . .                           | 1813/1, 1828/1, 1834/1.                                                                                                                                                                                                                                                                 |
| Woollen goods, . . . . .                            | 1880/1.                                                                                                                                                        | <b>Peabody,</b>                                    |                                                                                                                                                                                                                                                                                         |
| <b>NEWBURYPORT,</b>                                 |                                                                                                                                                                | Artificial teeth and dental work, . . . . .        | 1874/1, 1878/1, 1880/1, 1881/1.                                                                                                                                                                                                                                                         |
| Artificial teeth and dental work, . . . . .         | 1861/1, 1867/1, 1877/1, 1880/1.                                                                                                                                | Artisans' tools, . . . . .                         | 1856/1.                                                                                                                                                                                                                                                                                 |
| Boots and shoes, . . . . .                          | 1838/1, 1855/2, 1856/1, 1860/1, 1863/1, 1866/2, 1869/1, 1871/1, 1873/1, 1876/2, 1877/2, 1878/1, 1880/3, 1882/1, 1883/2, Unk/5.                                 | Boots and shoes, . . . . .                         | 1840/1, 1850/1, 1863/1, 1869/1, 1876/1, 1878/4, 1879/2, 1883/2, 1884/2, Unk/2.                                                                                                                                                                                                          |
| Boxes (paper and wooden), . . . . .                 | 1850/1, 1874/1.                                                                                                                                                | Brick, tiles, and sewer pipe, . . . . .            | 1875/1.                                                                                                                                                                                                                                                                                 |
| Brick, tiles, and sewer pipe, . . . . .             | 1839/1.                                                                                                                                                        | Building, . . . . .                                | 1841/2, 1844/1, 1850/1, 1856/1, 1861/1, 1866/2, 1870/1, 1872/1, 1874/1, 1875/1, 1878/1, 1879/2, 1880/3, 1881/1, 1882/1, 1884/1, Unk/2.                                                                                                                                                  |
| Brooms, brushes, and mops, . . . . .                | 1864/1, 1882/1, 1884/1.                                                                                                                                        | Burial cases, caskets, coffins, etc., . . . . .    | 1882/2.                                                                                                                                                                                                                                                                                 |
| Building, . . . . .                                 | 1831/1, 1836/1, 1839/1, 1840/2, 1842/1, 1843/1, 1845/3, 1846/2, 1848/1, 1849/1, 1852/1, 1850/1, 1865/1, 1866/1, 1869/3, 1872/3, 1876/1, 1877/1, 1883/1, Unk/5. | Carriages and wagons, . . . . .                    | 1834/1, 1850/1, 1853/1, 1875/1, 1878/1.                                                                                                                                                                                                                                                 |
| Burial cases, caskets, collins, etc., . . . . .     | 1861/1.                                                                                                                                                        | Clothing, . . . . .                                | 1879/1, 1884/1.                                                                                                                                                                                                                                                                         |
| Carriages and wagons, . . . . .                     | 1830/1, 1836/1, 1855/1, 1872/1, 1875/1, 1882/1, Unk/1.                                                                                                         | Drugs and medicines, . . . . .                     | 1861/1, 1876/1, 1882/1.                                                                                                                                                                                                                                                                 |
| Clothing, . . . . .                                 | 1850/1, 1856/1, 1858/1, 1859/1, 1860/1, 1863/1, 1865/1, 1866/1, 1867/1, 1868/2, 1869/2, 1870/1, 1874/1, 1876/4, 1878/2, 1879/3, 1882/1, 1883/1, 1884/1, Unk/1. | Earthen, plaster, and stone ware, . . . . .        | 1799/1.                                                                                                                                                                                                                                                                                 |
| Cotton goods, . . . . .                             | 1850/1, 1868/1, 1876/1, 1878/1.                                                                                                                                | Food preparations, . . . . .                       | 1830/1, 1861/1, 1873/2, 1875/2, 1879/2, 1884/2.                                                                                                                                                                                                                                         |
| Drugs and medicines, . . . . .                      | 1841/1, 1872/1, 1880/1, 1881/1, 1883/2.                                                                                                                        | Furniture, . . . . .                               | 1861/1, 1880/1.                                                                                                                                                                                                                                                                         |
| Food preparations, . . . . .                        | 1735/1, 1792/1, 1836/1, 1839/1, 1844/1, 1845/1, 1848/1, 1853/1, 1860/1, 1863/2, 1864/1, 1867/1, 1870/1, 1872/1, 1875/1, 1876/1, 1879/1, Unk/2.                 | Glue, isinglass, and starch, . . . . .             | 1808/1, 1831/1, 1854/1.                                                                                                                                                                                                                                                                 |
| Furniture, . . . . .                                | 1847/1, 1848/1, 1874/1, 1876/1.                                                                                                                                | Hair work (animal and human), . . . . .            | 1865/1.                                                                                                                                                                                                                                                                                 |
| Gas and residual products, . . . . .                | 1852/1.                                                                                                                                                        | Leather, . . . . .                                 | 1775/1, 1800/2, 1828/1, 1830/1, 1832/1, 1833/1, 1836/2, 1838/1, 1846/1, 1848/1, 1849/1, 1854/2, 1856/1, 1857/1, 1859/1, 1860/1, 1861/2, 1862/1, 1865/2, 1866/2, 1867/2, 1869/1, 1871/1, 1872/1, 1873/1, 1874/2, 1877/1, 1878/1, 1879/1, 1880/6, 1881/3, 1882/3, 1883/6, 1884/4, 1885/2. |
| Hair work (animal and human), . . . . .             | 1882/1.                                                                                                                                                        |                                                    |                                                                                                                                                                                                                                                                                         |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 1854/1, 1872/1, 1883/1.                                                                                                                                        |                                                    |                                                                                                                                                                                                                                                                                         |
| Leather, . . . . .                                  | 1860/2, 1877/1, 1883/2, 1885/1.                                                                                                                                |                                                    |                                                                                                                                                                                                                                                                                         |
| Liquors: malt, distilled, and fermented, . . . . .  | 1790/1, 1876/1, 1880/1, 1883/1, Unk/1.                                                                                                                         |                                                    |                                                                                                                                                                                                                                                                                         |
| Lumber, . . . . .                                   | 1847/1.                                                                                                                                                        |                                                    |                                                                                                                                                                                                                                                                                         |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF ESSEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                                                                                                                                                          |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Peabody — Con.</b>                              |                                                                                                                                                                                | <b>SALEM — Con.</b>                                |                                                                                                                                                                                                                                                                                                                |
| Liquors: malt, distilled, and fermented, . . . . . | 1870/1, Unk/1.                                                                                                                                                                 | Brick, tiles, and sewer pipe, .                    | 1865/1.                                                                                                                                                                                                                                                                                                        |
| Lumber, . . . . .                                  | 1872/1.                                                                                                                                                                        | Building, . . . . .                                | 1813/1, 1836/2, 1845/2, 1846/1, 1855/1, 1857/2, 1859/1, 1860/4, 1861/1, 1862/1, 1868/4, 1870/1, 1872/2, 1873/1, 1874/4, 1875/3, 1876/5, 1878/3, 1879/1, 1880/8, 1882/3, 1883/3, 1884/2, Unk/21.                                                                                                                |
| Machines and machinery, .                          | 1862/1, 1868/1, 1872/1, 1876/1, 1883/2, 1884/2.                                                                                                                                | Burial cases, caskets, coffins, etc., . . . . .    | 1866/1, 1870/1.                                                                                                                                                                                                                                                                                                |
| Metals and metallic goods, .                       | 1700/1, 1750/1, 1825/1, 1857/1, 1874/2, 1876/2, 1877/1.                                                                                                                        | Carriages and wagons, . . .                        | 1845/1, 1847/1, 1858/1, 1859/1, 1860/1, 1865/1, 1867/1, 1869/1, 1876/1, 1877/1, 1880/3, 1881/1, 1884/1, Unk/2.                                                                                                                                                                                                 |
| Printing, publishing, and bookbinding, . . . . .   | 1859/1.                                                                                                                                                                        | Cement, kaolin, lime, and plaster, . . . . .       | 1865/1.                                                                                                                                                                                                                                                                                                        |
| Print works, dye works, and bleacheries, . . . . . | 1864/1.                                                                                                                                                                        | Clothing, . . . . .                                | 1845/1, 1849/1, 1853/1, 1857/1, 1858/1, 1863/1, 1870/2, 1873/2, 1874/1, 1877/3, 1878/1, 1879/1, 1880/3, 1882/3, 1883/1, 1884/1, Unk/14.                                                                                                                                                                        |
| Scientific instruments and appliances, . . . . .   | 1884/1.                                                                                                                                                                        | Cotton goods, . . . . .                            | 1839/1.                                                                                                                                                                                                                                                                                                        |
| Stone, . . . . .                                   | 1842/1, 1872/1.                                                                                                                                                                | Drugs and medicines, . . .                         | 1822/1, 1823/1, 1831/1, 1836/1, 1882/1, 1884/1, Unk/7.                                                                                                                                                                                                                                                         |
| Tallow, candles, soap, and grease, . . . . .       | 1863/1, 1868/1, 1871/1, 1875/1, 1877/1, 1878/1, 1884/1.                                                                                                                        | Electrical apparatus and appliances, . . . . .     | 1881/1.                                                                                                                                                                                                                                                                                                        |
| Tobacco, snuff, and cigars, .                      | 1872/1, 1874/1.                                                                                                                                                                | Fine arts and taxidermy, .                         | Unk/1.                                                                                                                                                                                                                                                                                                         |
| Wooden goods, . . . . .                            | 1845/1.                                                                                                                                                                        | Flax, hemp, and jute goods, .                      | 1875/1, 1876/1.                                                                                                                                                                                                                                                                                                |
| Woollen goods, . . . . .                           | 1881/1.                                                                                                                                                                        | Food preparations, . . . . .                       | 1830/1, 1837/1, 1840/1, 1854/1, 1857/1, 1861/1, 1864/1, 1872/3, 1874/1, 1875/1, 1876/1, 1881/1, 1871/1, 1875/1, 1876/1, 1884/1, 1885/1, Unk/4.                                                                                                                                                                 |
| <b>Rockport,</b>                                   |                                                                                                                                                                                | Furniture, . . . . .                               | 1871/1, 1875/1, 1876/1, 1884/1, 1885/1, Unk/4.                                                                                                                                                                                                                                                                 |
| Artificial teeth and dental work, . . . . .        | 1875/1, Unk/1.                                                                                                                                                                 | Gas and residual products, .                       | 1850/1.                                                                                                                                                                                                                                                                                                        |
| Boots and shoes, . . . . .                         | 1831/1, 1872/1, 1880/1, 1883/1, 1884/1, Unk/2.                                                                                                                                 | Glue, isinglass, and starch, .                     | 1837/1.                                                                                                                                                                                                                                                                                                        |
| Building, . . . . .                                | 1856/1, 1861/1, 1865/1, 1870/2, 1871/1, 1872/1, 1875/1, 1880/1, Unk/4.                                                                                                         | Hair work (animal and human), . . . . .            | 1871/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                         |
| Burial cases, caskets, coffins, etc., . . . . .    | 1860/1.                                                                                                                                                                        | Ink, mucilage, and paste, .                        | 1880/1.                                                                                                                                                                                                                                                                                                        |
| Carriages and wagons, . . .                        | 1860/1.                                                                                                                                                                        | Leather, . . . . .                                 | 1803/1, 1810/1, 1815/1, 1819/1, 1827/1, 1829/1, 1832/3, 1835/2, 1836/2, 1837/1, 1839/1, 1845/3, 1846/1, 1845/1, 1849/1, 1850/1, 1851/1, 1853/1, 1858/1, 1859/3, 1864/1, 1865/3, 1867/1, 1868/1, 1869/1, 1870/1, 1874/1, 1875/1, 1876/3, 1877/2, 1878/1, 1879/1, 1880/3, 1881/1, 1883/2, 1884/1, 1885/1, Unk/4. |
| Clothing, . . . . .                                | 1880/1.                                                                                                                                                                        | Liquors and beverages (not spirituous), . . . . .  | 1840/1, 1882/1.                                                                                                                                                                                                                                                                                                |
| Drugs and medicines, . . .                         | 1850/1, 1871/1, 1877/1.                                                                                                                                                        | Machines and machinery, .                          | 1848/1, 1867/1, 1868/1, 1869/1, 1870/2, 1877/1, 1881/1, 1885/2.                                                                                                                                                                                                                                                |
| Food preparations, . . . . .                       | 1849/1, 1878/1, 1879/1, 1881/1, Unk/4.                                                                                                                                         | Metals and metallic goods, .                       | 1800/1, 1819/1, 1820/1, 1832/1, 1841/1, 1845/1, 1855/1, 1860/1, 1863/1, 1865/3, 1866/1, 1868/1, 1870/1, 1873/1, 1875/1, 1876/1, 1877/1, 1880/2, 1881/1, 1882/2, 1884/2, Unk/6.                                                                                                                                 |
| Glue, isinglass, and starch, .                     | 1872/1, 1875/1, 1879/1.                                                                                                                                                        | Musical instruments and materials, . . . . .       | 1871/1.                                                                                                                                                                                                                                                                                                        |
| Leather, . . . . .                                 | 1874/1.                                                                                                                                                                        | Oils and illuminating fluids, .                    | 1855/1.                                                                                                                                                                                                                                                                                                        |
| Metals and metallic goods, .                       | 1850/1, 1869/1, 1873/1, Unk/1.                                                                                                                                                 | Photographs and photographic materials, . . . . .  | 1847/1, 1859/1, 1877/1, 1883/1.                                                                                                                                                                                                                                                                                |
| Oils and illuminating fluids, .                    | 1851/1.                                                                                                                                                                        | Printing, publishing, and bookbinding, . . . . .   | 1768/1, 1800/1, 1823/1, 1832/1, 1848/1, 1867/1, 1870/1, 1871/1, 1880/2, 1885/1.                                                                                                                                                                                                                                |
| Printing, publishing, and bookbinding, . . . . .   | 1837/1, 1863/1, 1878/1.                                                                                                                                                        | Print works, dye works, and bleacheries, . . . . . | 1850/1, 1863/1.                                                                                                                                                                                                                                                                                                |
| Shipbuilding, . . . . .                            | 1835/1, 1840/1, 1855/1.                                                                                                                                                        | Shipbuilding, . . . . .                            | 1865/1, 1883/1, Unk/3.                                                                                                                                                                                                                                                                                         |
| Stone, . . . . .                                   | 1870/1, 1883/1, Unk/1.                                                                                                                                                         |                                                    |                                                                                                                                                                                                                                                                                                                |
| Tobacco, snuff, and cigars, .                      | 1873/1.                                                                                                                                                                        |                                                    |                                                                                                                                                                                                                                                                                                                |
| <b>Rowley,</b>                                     |                                                                                                                                                                                |                                                    |                                                                                                                                                                                                                                                                                                                |
| Boots and shoes, . . . . .                         | 1812/1, 1850/1, 1861/1, 1868/1, 1872/1, 1876/1, 1879/2, 1883/1.                                                                                                                |                                                    |                                                                                                                                                                                                                                                                                                                |
| Building, . . . . .                                | 1867/1, 1882/1, Unk/1.                                                                                                                                                         |                                                    |                                                                                                                                                                                                                                                                                                                |
| Carriages and wagons, . . .                        | 1871/1.                                                                                                                                                                        |                                                    |                                                                                                                                                                                                                                                                                                                |
| Drugs and medicines, . . .                         | 1877/1.                                                                                                                                                                        |                                                    |                                                                                                                                                                                                                                                                                                                |
| Food preparations, . . . . .                       | 1643/1, 1850/1, 1875/1.                                                                                                                                                        |                                                    |                                                                                                                                                                                                                                                                                                                |
| Lumber, . . . . .                                  | 1630/1, Unk/1.                                                                                                                                                                 |                                                    |                                                                                                                                                                                                                                                                                                                |
| Metals and metallic goods, .                       | 1639/1, 1883/1.                                                                                                                                                                |                                                    |                                                                                                                                                                                                                                                                                                                |
| Paints, colors, and crude chemicals, . . . . .     | 1880/1.                                                                                                                                                                        |                                                    |                                                                                                                                                                                                                                                                                                                |
| <b>SALEM,</b>                                      |                                                                                                                                                                                |                                                    |                                                                                                                                                                                                                                                                                                                |
| Artificial teeth and dental work, . . . . .        | 1860/1, 1866/1, 1867/2, 1869/1, 1870/1, 1873/1, 1877/2, 1880/1, Unk/2.                                                                                                         |                                                    |                                                                                                                                                                                                                                                                                                                |
| Artisans' tools, . . . . .                         | 1872/1.                                                                                                                                                                        |                                                    |                                                                                                                                                                                                                                                                                                                |
| Boots and shoes, . . . . .                         | 1853/1, 1859/1, 1860/1, 1866/4, 1869/1, 1870/5, 1871/3, 1872/1, 1873/1, 1874/1, 1875/1, 1876/1, 1877/2, 1878/2, 1879/2, 1880/2, 1881/3, 1882/3, 1883/3, 1884/6, 1885/2, Unk/9. |                                                    |                                                                                                                                                                                                                                                                                                                |
| Boxes (paper and wooden), .                        | 1867/1, 1874/1, 1884/1.                                                                                                                                                        |                                                    |                                                                                                                                                                                                                                                                                                                |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF ESSEX — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                           |
|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------------|
| SALEM — Con.                                      |                                                                                                                                                                | Saugus,                                             |                                                                 |
| Stone, . . . . .                                  | 1851/1, 1854/1, 1859/2, 1874/1, 1882/1, Unk/1.                                                                                                                 | Boots and shoes, . . . .                            | 1866/1, 1867/1, 1870/1, 1883/1.                                 |
| Tobacco, snuff, and cigars, .                     | 1865/1, 1867/1, 1871/1, 1875/1, 1876/2, 1881/1, Unk/1.                                                                                                         | Boxes (paper and wooden), .                         | 1879/1.                                                         |
| Wooden goods, . . . . .                           | 1840/2, 1871/1, 1875/1, 1877/2, 1879/1, 1884/2, Unk/1.                                                                                                         | Brick, tiles, and sewer pipe, .                     | 1815/1.                                                         |
|                                                   |                                                                                                                                                                | Building, . . . . .                                 | 1873/1, 1875/1.                                                 |
|                                                   |                                                                                                                                                                | Food preparations, . . . .                          | 1855/1, 1882/1, 1883/1.                                         |
|                                                   |                                                                                                                                                                | Hair work (animal and human), . . . . .             | 1837/1.                                                         |
|                                                   |                                                                                                                                                                | Lumber, . . . . .                                   | 1868/1.                                                         |
|                                                   |                                                                                                                                                                | Tobacco, snuff, and cigars, .                       | 1855/1, 1860/1.                                                 |
|                                                   |                                                                                                                                                                | Woolen goods, . . . . .                             | 1843/1, 1848/1.                                                 |
| Salisbury,                                        |                                                                                                                                                                | Swampscott,                                         |                                                                 |
| Artificial teeth and dental work, . . . . .       | 1862/1, 1867/1, 1881/1.                                                                                                                                        | Boots and shoes, . . . .                            | 1857/1, 1879/1.                                                 |
| Artisans' tools, . . . . .                        | 1869/1.                                                                                                                                                        | Building, . . . . .                                 | 1851/1, 1864/1, 1868/1, 1870/2, 1872/1, 1877/1, 1878/1, 1882/1. |
| Boots and shoes, . . . . .                        | 1852/1, 1863/1, 1871/1, 1882/1.                                                                                                                                | Clothing, . . . . .                                 | 1876/1, 1877/1.                                                 |
| Boxes (paper and wooden), .                       | 1862/1.                                                                                                                                                        | Drugs and medicines, . . .                          | 1876/1, 1882/1.                                                 |
| Brick, tiles, and sewer pipe, .                   | 1883/1.                                                                                                                                                        | Food preparations, . . . .                          | 1881/1.                                                         |
| Building, . . . . .                               | 1850/1, 1853/1, 1856/1, 1865/1, 1870/1, 1872/3, 1877/1, 1878/1, 1880/1, 1881/3, 1882/1, 1883/2, 1884/1, 1885/1, Unk/4.                                         | Furniture, . . . . .                                | Unk/1.                                                          |
|                                                   |                                                                                                                                                                | Metals and metallic goods, .                        | 1865/1, 1876/1, 1884/1.                                         |
| Burial cases, caskets, coffins, etc., . . . . .   | 1861/1.                                                                                                                                                        | Shipbuilding, . . . . .                             | 1880/1.                                                         |
| Carriages and wagons, . . .                       | 1859/3, 1861/1, 1866/2, 1867/1, 1868/1, 1870/1, 1872/1, 1873/1, 1874/1, 1875/1, 1876/2, 1877/1, 1878/1, 1880/6, 1881/1, 1882/7, 1883/1, 1884/2, 1885/1, Unk/1. | Wooden goods, . . . . .                             | 1862/1.                                                         |
| Clothing, . . . . .                               | 1866/1, 1870/1, 1871/1, 1876/1, 1880/1, 1884/1.                                                                                                                |                                                     |                                                                 |
| Drugs and medicines, . . . .                      | 1873/1.                                                                                                                                                        | Topsfield,                                          |                                                                 |
| Electroplating, . . . . .                         | 1870/1.                                                                                                                                                        | Boots and shoes, . . . .                            | 1836/1, Unk/1.                                                  |
| Food preparations, . . . . .                      | 1851/1, 1863/1, 1873/1, 1883/2, 1884/2, Unk/1.                                                                                                                 | Building, . . . . .                                 | 1849/1.                                                         |
| Furniture, . . . . .                              | Unk/1.                                                                                                                                                         | Carriages and wagons, . . .                         | 1836/1, 1860/1.                                                 |
| Glue, isinglass, and starch, .                    | 1870/1.                                                                                                                                                        | Clothing, . . . . .                                 | 1878/1.                                                         |
| Leather, . . . . .                                | 1851/1, 1852/1.                                                                                                                                                | Food preparations, . . . .                          | 1872/1, 1879/1.                                                 |
| Metals and metallic goods, .                      | 1850/1, 1866/1, 1877/1, 1880/2, 1881/1, 1885/1, Unk/3.                                                                                                         | Leather, . . . . .                                  | 1881/1.                                                         |
| Paints, colors, and crude chemicals, . . . . .    | 1878/1.                                                                                                                                                        | Metals and metallic goods, .                        | 1880/2, 1881/1.                                                 |
| Photographs and photographic materials, . . . . . | 1871/1.                                                                                                                                                        |                                                     |                                                                 |
| Printing, publishing, and bookbinding, . . . . .  | 1829/1, 1876/1.                                                                                                                                                | Wenham,                                             |                                                                 |
| Shipbuilding, . . . . .                           | 1752/1, 1846/1, 1855/1, 1856/1, 1866/1, 1869/1, 1873/1, 1875/1, Unk/2.                                                                                         | Building, . . . . .                                 | 1830/1, 1849/1, 1851/1, Unk/1.                                  |
| Stone, . . . . .                                  | 1831/1, 1884/1.                                                                                                                                                | Carriages and wagons, . . .                         | 1860/1.                                                         |
| Tallow, candles, soap, and greases, . . . . .     | 1835/1.                                                                                                                                                        | Drugs and medicines, . . .                          | 1873/1.                                                         |
| Wooden goods, . . . . .                           | 1884/1.                                                                                                                                                        | Food preparations, . . . .                          | 1869/1, 1870/1, 1875/1, 1882/1, Unk/1.                          |
|                                                   |                                                                                                                                                                | Leather, . . . . .                                  | 1884/2.                                                         |
|                                                   |                                                                                                                                                                | Liquors: malt, distilled, and fermented, . . . . .  | 1851/1.                                                         |
|                                                   |                                                                                                                                                                | Metals and metallic goods, .                        | 1840/1.                                                         |
|                                                   |                                                                                                                                                                | West Newbury,                                       |                                                                 |
|                                                   |                                                                                                                                                                | Boots and shoes, . . . .                            | 1870/1, 1876/1.                                                 |
|                                                   |                                                                                                                                                                | Boxes (paper and wooden), .                         | Unk/1.                                                          |
|                                                   |                                                                                                                                                                | Building, . . . . .                                 | 1837/1, 1854/1.                                                 |
|                                                   |                                                                                                                                                                | Carriages and wagons, . . .                         | 1856/1, Unk/1.                                                  |
|                                                   |                                                                                                                                                                | Ivory, bone, shell, and horn goods, etc., . . . . . | 1843/1, 1846/1, 1876/1.                                         |
|                                                   |                                                                                                                                                                | Liquors: malt, distilled, and fermented, . . . . .  | 1768/1, 1880/1.                                                 |
|                                                   |                                                                                                                                                                | Metals and metallic goods, .                        | 1880/1, 1884/1.                                                 |

## COUNTY OF FRANKLIN.

|                                                  |                         |                                                    |                 |
|--------------------------------------------------|-------------------------|----------------------------------------------------|-----------------|
| Ashfield,                                        |                         | Bernardston — Con.                                 |                 |
| Building, . . . . .                              | 1869/1, Unk/1.          | Food preparations, . . . .                         | 1880/1.         |
| Carriages and wagons, . . .                      | Unk/2.                  | Leather, . . . . .                                 | 1884/1.         |
| Clothing, . . . . .                              | Unk/1.                  | Liquors: malt, distilled, and fermented, . . . . . | 1876/1.         |
| Food preparations, . . . . .                     | 1875/1, 1879/1, 1883/1. | Lumber, . . . . .                                  | 1830/1.         |
| Lumber, . . . . .                                | 1866/1, 1881/1, Unk/1.  | Machines and machinery, .                          | 1870/1.         |
| Metals and metallic goods, .                     | 1837/1, 1859/1.         | Metals and metallic goods, .                       | 1860/1, 1867/1. |
| Scientific instruments and appliances, . . . . . | 1883/1.                 | Tallow, candles, soap, and grease, . . . . .       | 1874/1.         |
| Wooden goods, . . . . .                          | 1854/1, Unk/3.          | Tobacco, snuff, and cigars, .                      | 1884/1.         |
| Bernardston,                                     |                         | Buckland,                                          |                 |
| Agricultural implements, . .                     | 1852/1.                 | Artisans' tools, . . . . .                         | 1862/1.         |
| Boots and shoes, . . . . .                       | Unk/1.                  | Building, . . . . .                                | 1873/1.         |
| Carriages and wagons, . . .                      | 1880/1.                 |                                                    |                 |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF FRANKLIN — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified   | CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified                                           |
|----------------------------------------------------|-----------------------------------------|---------------------------------------------------|---------------------------------------------------------------------------------|
| <b>Buckland — Con.</b>                             |                                         | <b>Greenfield,</b>                                |                                                                                 |
| Clothing, . . . . .                                | Unk/1.                                  | Artificial teeth and dental work, . . . . .       | 1878/1, 1882/1, 1885/1.                                                         |
| Food preparations, . . . . .                       | 1872/1, Unk/1.                          | Artisans' tools, . . . . .                        | 1853/1, 1869/1.                                                                 |
| Lumber, . . . . .                                  | 1860/1.                                 | Boots and shoes, . . . . .                        | 1873/1, Unk/1.                                                                  |
| Machines and machinery, . . . . .                  | 1878/1.                                 | Boxes (paper and wooden), . . . . .               | 1867/1.                                                                         |
| Metals and metallic goods, . . . . .               | 1857/1, 1875/1, Unk/1.                  | Brick, tiles, and sewer pipe, . . . . .           | 1850/1.                                                                         |
| Tobacco, snuff, and cigars, . . . . .              | 1886/1.                                 | Building, . . . . .                               | 1852/1, 1860/1, 1865/1, 1869/1, 1870/2, 1874/1, 1877/1, 1878/2, 1883/1, 1884/1. |
| Wooden goods, . . . . .                            | 1879/1.                                 |                                                   |                                                                                 |
| <b>Charlemont,</b>                                 |                                         | Carpetings, . . . . .                             | 1872/1.                                                                         |
| Agricultural implements, . . . . .                 | 1838/1.                                 | Carriages and wagons, . . . . .                   | 1850/1, 1866/1, 1871/1, 1880/2.                                                 |
| Boots and shoes, . . . . .                         | 1884/1.                                 | Clothing, . . . . .                               | 1876/3, 1878/1, 1879/2, 1881/2, 1883/1.                                         |
| Carriages and wagons, . . . . .                    | 1884/1, Unk/1.                          | Drugs and medicines, . . . . .                    | 1817/1, 1855/1, 1880/1, 1881/1.                                                 |
| Clothing, . . . . .                                | 1863/1, 1864/1.                         | Food preparations, . . . . .                      | 1849/1, 1874/2, 1882/1, 1884/1.                                                 |
| Food preparations, . . . . .                       | 1816/1.                                 | Furniture, . . . . .                              | 1822/1, 1878/1, 1884/1.                                                         |
| Furniture, . . . . .                               | 1850/1.                                 | Gas and residual products, . . . . .              | 1854/1.                                                                         |
| Leather, . . . . .                                 | 1880/1.                                 | Leather, . . . . .                                | 1864/1, 1880/1, Unk/1.                                                          |
| Lumber, . . . . .                                  | 1850/1, 1867/1, 1869/1, 1883/1, 1884/1. | Lumber, . . . . .                                 | 1848/1.                                                                         |
| Metals and metallic goods, . . . . .               | 1877/1, 1882/1, 1883/1.                 | Machines and machinery, . . . . .                 | 1874/1, 1876/1.                                                                 |
| <b>Colrain,</b>                                    |                                         | Metals and metallic goods, . . . . .              | 1844/1, 1864/1, 1871/2, 1874/1, 1875/2, 1881/1, Unk/1.                          |
| Building, . . . . .                                | 1853/1, 1872/1.                         | Paper and paper goods, . . . . .                  | 1857/1.                                                                         |
| Cotton goods, . . . . .                            | 1832/1.                                 | Photographs and photographic materials, . . . . . | 1869/1, 1880/1.                                                                 |
| Food preparations, . . . . .                       | 1860/1.                                 | Printing, publishing, and bookbinding, . . . . .  | 1792/1, 1872/1, 1873/1, 1877/1, 1882/1, 1877/1, Unk/1.                          |
| Leather, . . . . .                                 | 1867/1.                                 | Stone, . . . . .                                  |                                                                                 |
| Liquors: malt, distilled, and fermented, . . . . . | 1872/1, 1874/1.                         | Tallow, candles, soap, and grease, . . . . .      | 1884/1.                                                                         |
| Lumber, . . . . .                                  | 1825/1, 1878/1.                         | Tobacco, snuff, and cigars, . . . . .             | 1867/1, 1878/1, 1883/1.                                                         |
| Metals and metallic goods, . . . . .               | 1870/1, 1872/1.                         | Wooden goods, . . . . .                           | 1870/1.                                                                         |
| Wooden goods, . . . . .                            | 1874/1.                                 |                                                   |                                                                                 |
| <b>Conway,</b>                                     |                                         | <b>Hawley,</b>                                    |                                                                                 |
| Boots and shoes, . . . . .                         | Unk/1.                                  | Food preparations, . . . . .                      | 1883/1.                                                                         |
| Building, . . . . .                                | Unk/3.                                  | Lumber, . . . . .                                 | 1882/1, 1884/2.                                                                 |
| Burial cases, caskets, coffins, etc., . . . . .    | Unk/1.                                  | Metals and metallic goods, . . . . .              | 1861/1, Unk/1.                                                                  |
| Carriages and wagons, . . . . .                    | 1878/1.                                 | Wooden goods, . . . . .                           | 1835/1, 1840/1, 1847/1, 1881/1.                                                 |
| Clothing, . . . . .                                | 1882/1, 1884/1.                         |                                                   |                                                                                 |
| Cotton goods, . . . . .                            | 1863/1.                                 | <b>Heath,</b>                                     |                                                                                 |
| Drugs and medicines, . . . . .                     | 1880/1.                                 | Agricultural implements, . . . . .                | 1885/1.                                                                         |
| Food preparations, . . . . .                       | 1830/1, 1864/1, 1878/1.                 | Food preparations, . . . . .                      | 1830/1.                                                                         |
| Leather, . . . . .                                 | 1852/1.                                 | Furniture, . . . . .                              | 1882/1.                                                                         |
| Lumber, . . . . .                                  | 1879/1.                                 | Lumber, . . . . .                                 | 1855/1, Unk/2.                                                                  |
| Metals and metallic goods, . . . . .               | 1845/1, 1859/1, 1880/1.                 | Metals and metallic goods, . . . . .              | 1884/2.                                                                         |
| Woollen goods, . . . . .                           | 1835/1.                                 |                                                   |                                                                                 |
| <b>Deerfield,</b>                                  |                                         | <b>Leverett,</b>                                  |                                                                                 |
| Boots and shoes, . . . . .                         | 1845/1, 1870/1, 1880/1, Unk/1.          | Agricultural implements, . . . . .                | 1850/1.                                                                         |
| Burial cases, caskets, coffins, etc., . . . . .    | 1881/1.                                 | Boxes (paper and wooden), . . . . .               | 1875/1.                                                                         |
| Clothing, . . . . .                                | 1859/1.                                 | Building, . . . . .                               | 1877/1, 1885/1, Unk/1.                                                          |
| Drugs and medicines, . . . . .                     | 1866/1.                                 | Charcoal and kindlers, . . . . .                  | Unk/1.                                                                          |
| Food preparations, . . . . .                       | 1865/1, 1870/1, 1877/1, Unk/1.          | Food preparations, . . . . .                      | 1870/1.                                                                         |
| Leather, . . . . .                                 | 1861/1, 1879/1, 1881/1.                 | Lumber, . . . . .                                 | 1825/1, 1832/1, 1854/1, 1866/1, 1868/1, 1885/1, Unk/1.                          |
| Liquors: malt, distilled, and fermented, . . . . . | 1860/1.                                 | Wooden goods, . . . . .                           | 1857/1, Unk/1.                                                                  |
| Lumber, . . . . .                                  | 1847/1, 1875/1, Unk/1.                  |                                                   |                                                                                 |
| Machines and machinery, . . . . .                  | 1872/1, 1883/1.                         | <b>Leyden,</b>                                    |                                                                                 |
| Metals and metallic goods, . . . . .               | 1854/1, 1866/1, 1882/1.                 | Boxes (paper and wooden), . . . . .               | 1881/1.                                                                         |
| Models and patterns, . . . . .                     | 1876/1.                                 | Carriages and wagons, . . . . .                   | 1835/1.                                                                         |
| <b>Erving,</b>                                     |                                         | Lumber, . . . . .                                 | 1872/1.                                                                         |
| Artisans' tools, . . . . .                         | 1875/1.                                 | Machines and machinery, . . . . .                 | 1865/1.                                                                         |
| Boots and shoes, . . . . .                         | Unk/1.                                  | Wooden goods, . . . . .                           | 1843/1.                                                                         |
| Building, . . . . .                                | 1857/1, 1859/1, Unk/2.                  |                                                   |                                                                                 |
| Food preparations, . . . . .                       | 1880/1, 1884/1.                         | <b>Monroe,</b>                                    |                                                                                 |
| Furniture, . . . . .                               | 1847/1, 1860/1.                         | Lumber, . . . . .                                 | 1870/1, 1884/1.                                                                 |
| Lumber, . . . . .                                  | 1810/1, 1859/1, Unk/1.                  |                                                   |                                                                                 |
| Metals and metallic goods, . . . . .               | 1843/1.                                 | <b>Montague,</b>                                  |                                                                                 |
| Musical instruments and materials, . . . . .       | 1851/1.                                 | Agricultural implements, . . . . .                | 1842/1.                                                                         |
| Stone, . . . . .                                   | 1878/1.                                 | Artisans' tools, . . . . .                        | 1860/1.                                                                         |
| <b>Gill,</b>                                       |                                         |                                                   |                                                                                 |
| Carriages and wagons, . . . . .                    | 1840/1.                                 |                                                   |                                                                                 |
| Lumber, . . . . .                                  | 1872/1, Unk/1.                          |                                                   |                                                                                 |
| Stone, . . . . .                                   | 1882/1.                                 |                                                   |                                                                                 |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF FRANKLIN — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                       | Number Established in Years Specified                                | CITIES, TOWNS, AND INDUSTRIES.                       | Number Established in Years Specified                                 |
|------------------------------------------------------|----------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------|
| <b>Montague — Con.</b>                               |                                                                      | <b>Rowe — Con.</b>                                   |                                                                       |
| Boots and shoes, . . . . .                           | 1843/1, 1875/1, Unk/3.                                               | Leather, . . . . .                                   | 1840/1.                                                               |
| Brick, tiles, and sewer pipe, .                      | 1871/1.                                                              | Lumber, . . . . .                                    | 1840/1, 1860/1.                                                       |
| Building, . . . . .                                  | 1870/1, 1873/1, 1877/1,<br>1880/1, 1882/1, 1884/1,<br>Unk/1.         | Metals and metallic goods, .                         | 1838/1.                                                               |
| Burial cases, caskets, coffins,<br>etc., . . . . .   | 1871/1, Unk/1.                                                       | <b>Shelburne,</b>                                    |                                                                       |
| Carriages and wagons, . . . .                        | 1872/1, Unk/3.                                                       | Artificial teeth and dental<br>work, . . . . .       | 1870/1, 1877/1.                                                       |
| Clothing, . . . . .                                  | 1879/1, 1883/1, Unk/2.                                               | Artisans' tools, . . . . .                           | 1856/1.                                                               |
| Cotton goods, . . . . .                              | 1879/1.                                                              | Boxes (paper and wooden), .                          | 1871/1.                                                               |
| Drugs and medicines, . . . .                         | 1874/1, 1882/1, Unk/1.                                               | Building, . . . . .                                  | 1868/1, 1882/1, 1884/1,<br>Unk/2.                                     |
| Food preparations, . . . . .                         | 1760/1, 1867/1, 1872/1,<br>1876/1, 1880/1, 1884/1.                   | Clothing, . . . . .                                  | 1855/2, 1858/1, 1871/1.                                               |
| Furniture, . . . . .                                 | 1885/1.                                                              | Cotton goods, . . . . .                              | 1877/1.                                                               |
| Leather, . . . . .                                   | 1870/1.                                                              | Drugs and medicines, . . . .                         | 1867/1, 1879/1.                                                       |
| Lumber, . . . . .                                    | 1855/1, 1855/1, Unk/1.                                               | Food preparations, . . . . .                         | 1868/1, 1875/1, 1880/1.                                               |
| Machines and machinery, . .                          | 1874/1.                                                              | Furniture, . . . . .                                 | 1840/1.                                                               |
| Metals and metallic goods, .                         | 1834/1, 1868/1, 1872/1,<br>1879/1, 1880/1, Unk/2.                    | Leather, . . . . .                                   | 1856/1.                                                               |
| Paper and paper goods, . . .                         | 1871/2, 1878/1, 1879/1.                                              | Lumber, . . . . .                                    | 1872/1, 1874/1, 1885/1.                                               |
| Photographs and photographic<br>materials, . . . . . | 1879/1.                                                              | Machines and machinery, .                            | Unk/1.                                                                |
| Printing, publishing, and<br>bookbinding, . . . . .  | 1872/1.                                                              | Metals and metallic goods, .                         | 1844/1, 1858/1, 1862/1,<br>1871/1, 1878/1, 1880/1,<br>1882/1, 1884/1. |
| Sporting and athletic goods, .                       | 1883/1.                                                              | Photographs and photographic<br>materials, . . . . . | 1852/1.                                                               |
| Tallow, candles, soap, and<br>grease, . . . . .      | 1875/1.                                                              | Silk and silk goods, . . . .                         | 1870/1.                                                               |
|                                                      |                                                                      | Stone, . . . . .                                     | 1861/1.                                                               |
|                                                      |                                                                      | Tobacco, snuff, and cigars, .                        | 1876/1.                                                               |
| <b>New Salem,</b>                                    |                                                                      | <b>Shutesbury,</b>                                   |                                                                       |
| Boots and shoes, . . . . .                           | Unk/1.                                                               | Agricultural implements, .                           | 1852/1.                                                               |
| Brick, tiles, and sewer pipe, .                      | 1846/1.                                                              | Carriages and wagons, . . .                          | 1856/1, 1874/1.                                                       |
| Building, . . . . .                                  | Unk/1.                                                               | Lumber, . . . . .                                    | 1814/1, 1834/1, 1843/1,<br>1862/1, 1863/1, 1880/1,<br>Unk/1.          |
| Carriages and wagons, . . . .                        | Unk/1.                                                               | Metals and metallic goods, .                         | Unk/2.                                                                |
| Food preparations, . . . . .                         | 1740/1.                                                              |                                                      |                                                                       |
| Lumber, . . . . .                                    | 1773/1, 1810/1, 1879/1,<br>Unk/1.                                    | <b>Sunderland,</b>                                   |                                                                       |
| Metals and metallic goods, .                         | 1881/1, 1883/1, Unk/1.                                               | Building, . . . . .                                  | Unk/1.                                                                |
|                                                      |                                                                      | Carpetings, . . . . .                                | 1881/1.                                                               |
| <b>Northfield,</b>                                   |                                                                      | Carriages and wagons, . . .                          | 1864/1.                                                               |
| Boots and shoes, . . . . .                           | Unk/1.                                                               | Food preparations, . . . . .                         | 1760/1, 1852/1.                                                       |
| Brooms, brushes, and mops, .                         | 1867/1.                                                              | Lumber, . . . . .                                    | Unk/1.                                                                |
| Building, . . . . .                                  | 1884/1, Unk/1.                                                       | Metals and metallic goods, .                         | 1885/1.                                                               |
| Clothing, . . . . .                                  | 1881/1.                                                              |                                                      |                                                                       |
| Drugs and medicines, . . . .                         | 1865/1.                                                              | <b>Warwick,</b>                                      |                                                                       |
| Food preparations, . . . . .                         | 1855/1, 1861/1, 1879/1.                                              | Boots and shoes, . . . . .                           | 1884/1.                                                               |
| Leather, . . . . .                                   | 1872/1.                                                              | Boxes (paper and wooden), .                          | 1850/1, 1871/1.                                                       |
| Lumber, . . . . .                                    | 1877/1, 1885/1.                                                      | Food preparations, . . . . .                         | 1877/1.                                                               |
| Metals and metallic goods, .                         | 1856/1, 1874/1, Unk/2.                                               | Furniture, . . . . .                                 | 1884/1.                                                               |
|                                                      |                                                                      | Lumber, . . . . .                                    | 1775/1, 1864/1, 1865/1,<br>1871/2, 1875/1, 1881/1,<br>Unk/1.          |
| <b>Orange,</b>                                       |                                                                      | Metals and metallic goods, .                         | 1835/1.                                                               |
| Artificial teeth and dental<br>work, . . . . .       | 1882/1.                                                              |                                                      |                                                                       |
| Boots and shoes, . . . . .                           | 1882/1, Unk/1.                                                       | <b>Wendell,</b>                                      |                                                                       |
| Boxes (paper and wooden), .                          | 1884/1.                                                              | Building, . . . . .                                  | 1865/1.                                                               |
| Building, . . . . .                                  | 1873/1, 1881/2, 1882/1,<br>1883/2, Unk/9.                            | Lumber, . . . . .                                    | 1775/1, 1846/1, 1880/1,<br>1883/1.                                    |
| Burial cases, caskets, coffins,<br>etc., . . . . .   | 1860/1.                                                              | Paper and paper goods, . .                           | 1851/1.                                                               |
| Carriages and wagons, . . . .                        | 1880/1, 1883/1.                                                      |                                                      |                                                                       |
| Clothing, . . . . .                                  | 1846/1, 1870/1, 1880/1,<br>1881/1, 1883/1, 1885/1.                   | <b>Whately,</b>                                      |                                                                       |
| Drugs and medicines, . . . .                         | Unk/1.                                                               | Brooms, brushes, and mops, .                         | 1831/1, 1865/1.                                                       |
| Food preparations, . . . . .                         | 1825/1, 1871/1, 1876/1.                                              | Building, . . . . .                                  | Unk/2.                                                                |
| Furniture, . . . . .                                 | 1882/1.                                                              | Carriages and wagons, . . .                          | 1881/1.                                                               |
| Leather, . . . . .                                   | 1845/1.                                                              | Cordage and twine, . . . .                           | 1880/1.                                                               |
| Lumber, . . . . .                                    | 1878/1, 1882/1, Unk/1.                                               | Food preparations, . . . . .                         | 1850/1.                                                               |
| Machines and machinery, . .                          | 1840/1, 1867/1, 1869/1.                                              | Lumber, . . . . .                                    | 1866/1, 1883/1.                                                       |
| Metals and metallic goods, .                         | 1844/1, 1880/1, 1869/1,<br>1870/1, 1880/1, 1882/1,<br>1885/1, Unk/3. | Metals and metallic goods, .                         | 1833/1.                                                               |
| Photographs and photographic<br>materials, . . . . . | 1883/1.                                                              | Straw and palm leaf goods, .                         | Unk/1.                                                                |
| Printing, publishing, and<br>bookbinding, . . . . .  | 1871/1, 1885/1.                                                      | Tobacco, snuff, and cigars, .                        | 1884/1.                                                               |
| Tobacco, snuff, and cigars, .                        | 1883/1.                                                              | Wooden goods, . . . . .                              | 1850/1, 1856/1, 1883/1.                                               |
| <b>Rowe,</b>                                         |                                                                      |                                                      |                                                                       |
| Carriages and wagons, . . . .                        | Unk/1.                                                               |                                                      |                                                                       |
| Clothing, . . . . .                                  | 1854/1.                                                              |                                                      |                                                                       |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF HAMPDEN.

| CITIES, TOWNS, AND INDUSTRIES.  | Number Established in Years Specified | CITIES, TOWNS, AND INDUSTRIES.  | Number Established in Years Specified |
|---------------------------------|---------------------------------------|---------------------------------|---------------------------------------|
| <b>Agawam,</b>                  |                                       | <b>Chicopee — Con.</b>          |                                       |
| Building, . . . . .             | Unk/3.                                | Machines and machinery, . .     | 1828/1, 1836/1, 1846/1,               |
| Carriages and wagons, . .       | 1877/1.                               |                                 | 1867/2, 1880/1.                       |
| Food preparations, . . .        | 1834/1, Unk/1.                        | Metals and metallic goods, .    | 1867/1, 1870/1, 1871/1,               |
| Liquors: malt, distilled, and   |                                       |                                 | 1879/2, 1881/2, 1882/2,               |
| fermented, . . . . .            | 1780/1.                               |                                 | 1883/3, 1884/1, Unk/2.                |
| Metals and metallic goods, .    | 1882/1.                               | Photographs and photographic    |                                       |
| Tobacco, snuff, and cigars, .   | 1878/1, 1880/1, 1882/1.               | materials, . . . . .            | 1872/1, 1876/1.                       |
| Woollen goods, . . . . .        | 1812/1.                               | Printing, publishing, and       |                                       |
|                                 |                                       | bookbinding, . . . . .          | 1858/1.                               |
| <b>Blandford,</b>               |                                       | Print works, dye works, and     |                                       |
| Arms and ammunition, . .        | Unk/1.                                | bleacheries, . . . . .          | 1871/1.                               |
| Building, . . . . .             | Unk/1.                                | Stone, . . . . .                | 1879/1.                               |
| Carriages and wagons, . .       | Unk/1.                                | Tallow, candles, soap, and      |                                       |
| Leather, . . . . .              | 1820/1, 1866/1.                       | grease, . . . . .               | 1872/1.                               |
| Lumber, . . . . .               | 1827/1, 1854/1, 1855/1,               | Wooden goods, . . . . .         | 1835/1, 1880/1, 1881/1,               |
|                                 | 1878/1, 1883/1, 1884/1.               |                                 | Unk/2.                                |
| Metals and metallic goods, .    | 1842/2, 1866/1, 1876/1.               |                                 |                                       |
| Wooden goods, . . . . .         | 1862/1, 1873/1.                       | <b>Granville,</b>               |                                       |
| <b>Brinfield,</b>               |                                       | Building, . . . . .             | 1834/1, Unk/1.                        |
| Brick, tiles, and sewer pipe, . | 1870/1.                               | Carriages and wagons, . . .     | Unk/1.                                |
| Fertilizers, . . . . .          | 1884/1.                               | Food preparations, . . . . .    | 1877/1.                               |
| Food preparations, . . . .      | 1885/1, Unk/1.                        | Lumber, . . . . .               | 1790/1, 1868/1, 1878/1,               |
| Lumber, . . . . .               | 1776/1, 1836/1.                       |                                 | Unk/1.                                |
| Metals and metallic goods, .    | 1835/1, 1840/1, 1876/1.               | Machines and machinery, . .     | 1851/1.                               |
|                                 |                                       | Toys and games (children's),    | 1854/1, 1880/1.                       |
| <b>Chester,</b>                 |                                       | Whips, lashes, and stocks, .    | 1880/1, 1883/1, Unk/1.                |
| Boots and shoes, . . . . .      | 1875/1.                               | Wooden goods, . . . . .         | 1849/1, 1883/1, Unk/1.                |
| Burial cases, caskets, coffins, |                                       |                                 |                                       |
| etc., . . . . .                 | 1884/1, Unk/1.                        | <b>Hampden,</b>                 |                                       |
| Carriages and wagons, . .       | 1878/1, Unk/1.                        | Boots and shoes, . . . . .      | Unk/1.                                |
| Cement, kaolin, lime, and       |                                       | Building, . . . . .             | Unk/3.                                |
| plaster, . . . . .              | 1876/1.                               | Carriages and wagons, . . .     | 1872/1, 1873/1, Unk/1.                |
| Clothing, . . . . .             | 1883/1, Unk/1.                        | Clothing, . . . . .             | Unk/1.                                |
| Emery and sand paper and        |                                       | Lumber, . . . . .               | 1865/1, 1867/1, 1868/1.               |
| cloth, etc., . . . . .          | 1869/1, 1882/1.                       | Metals and metallic goods, .    | 1883/1, Unk/1.                        |
| Food preparations, . . . .      | 1885/1.                               | Woollen goods, . . . . .        | 1864/1, 1879/1.                       |
| Leather, . . . . .              | 1800/1, 1868/1.                       |                                 |                                       |
| Metals and metallic goods, .    | 1875/1, 1882/1, Unk/1.                | <b>Holland,</b>                 |                                       |
| Stone, . . . . .                | 1883/2.                               | Lumber, . . . . .               | 1775/1, 1842/1.                       |
| Whips, lashes, and stocks, .    | 1868/1, 1873/2, 1875/1.               | Metals and metallic goods, .    | Unk/1.                                |
| Wooden goods, . . . . .         | 1830/1, 1867/1.                       | Wooden goods, . . . . .         | Unk/1.                                |
| <b>Chicopee,</b>                |                                       |                                 |                                       |
| Agricultural implements, .      | 1851/1, 1852/1, 1875/1.               | <b>HOLYOKE,</b>                 |                                       |
| Arms and ammunition, . .        | 1829/1, 1864/1.                       | Artificial teeth and dental     |                                       |
| Artificial teeth and dental     |                                       | work, . . . . .                 | 1865/1, 1872/1, 1875/1,               |
| work, . . . . .                 | 1856/1, 1883/1.                       |                                 | 1876/1, 1877/1, 1881/1,               |
| Boots and shoes, . . . . .      | 1867/1, 1869/1, 1871/1,               | Boots and shoes, . . . . .      | 1883/1, 1884/1.                       |
|                                 | 1875/1, 1876/1, 1879/1,               |                                 | 1860/1, 1873/1, 1877/2,               |
|                                 | 1883/1, Unk/3.                        |                                 | 1878/1, 1879/3, 1880/1,               |
| Brick, tiles, and sewer pipe, . | 1881/1, 1884/1, 1885/1.               |                                 | 1881/1, 1882/2, Unk/3.                |
| Brooms, brushes, and mops, .    | 1857/2.                               | Boxes (paper and wooden), .     | 1894/1.                               |
| Building, . . . . .             | 1850/1, 1855/1, 1870/1,               | Brick, tiles, and sewer pipe, . | 1874/1, 1879/1, 1882/1.               |
|                                 | 1871/1, 1872/2, 1874/1,               | Building, . . . . .             | 1865/1, 1866/1, 1870/1,               |
|                                 | 1875/1, 1878/1, 1879/2,               |                                 | 1871/4, 1874/3, 1875/3,               |
|                                 | 1881/1, 1882/1, 1883/1,               |                                 | 1877/2, 1879/3, 1880/3,               |
|                                 | 1884/1, Unk/1.                        |                                 | 1881/4, 1885/7, 1884/2,               |
| Burial cases, caskets, coffins, |                                       |                                 | 1885/1, Unk/1.                        |
| etc., . . . . .                 | 1876/1, Unk/1.                        | Burial cases, caskets, coffins, |                                       |
| Carriages and wagons, . .       | 1857/1, 1884/1.                       | etc., . . . . .                 | 1879/1.                               |
| Clothing, . . . . .             | 1835/1, 1848/1, 1859/1,               | Carpetings, . . . . .           | 1884/1.                               |
|                                 | 1865/1, 1869/1, 1870/1,               | Carriages and wagons, . .       | 1846/1, 1866/1, 1873/1,               |
|                                 | 1873/1, 1876/1, 1878/1,               |                                 | 1883/1.                               |
|                                 | 1882/4, 1884/1, Unk/2.                | Clothing, . . . . .             | 1866/1, 1868/1, 1869/1,               |
| Concrete walks, paving, etc.,   |                                       |                                 | 1870/1, 1871/1, 1872/1,               |
| Cotton goods, . . . . .         | 1871/1, 1884/1.                       |                                 | 1873/1, 1874/1, 1878/2,               |
| Drugs and medicines, . .        | 1823/1, 1832/1.                       |                                 | 1879/1, 1880/2, 1881/2,               |
| Fine arts and taxidermy, .      | 1865/1, 1870/1, 1883/1.               |                                 | 1883/2, 1884/6, 1885/1,               |
| Food preparations, . . . .      | 1884/1.                               |                                 | Unk/6.                                |
| Furniture, . . . . .            | 1891/1, 1862/1, 1874/1,               | Cotton goods, . . . . .         | 1854/1, 1860/1, 1863/1,               |
| Gas and residual products, .    | 1879/1, 1882/1.                       |                                 | 1869/1.                               |
| Leather, . . . . .              | Unk/1.                                | Drugs and medicines, . . .      | 1850/1, 1870/1, 1873/1,               |
| Liquors and beverages (not      | 1850/1, 1860/1.                       |                                 | 1878/1, 1879/1, 1880/2,               |
| spirituous), . . . . .          | 1884/1, Unk/1.                        |                                 | 1881/1, 1882/1, 1884/1,               |
| Liquors: malt, distilled, and   |                                       |                                 | Unk/3.                                |
| fermented, . . . . .            | 1884/1.                               | Electrical apparatus and        |                                       |
|                                 | 1883/1.                               | appliances, . . . . .           | 1884/1.                               |
|                                 |                                       | Fancy articles, . . . . .       | 1884/1.                               |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF HAMPDEN — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                   | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                          |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>HOLYOKE — Con.</b>                               |                                                                                                                         | <b>Monson — Con.</b>                               |                                                                                                                |
| Food preparations, . . . .                          | 1876/1, 1877/1, 1878/1, 1879/1, 1880/3, 1881/1, 1882/1, 1883/3, 1884/1, Unk/1.                                          | Carriages and wagons, . . .                        | 1854/1, 1881/1.                                                                                                |
| Furniture, . . . . .                                | 1872/1, 1873/1, 1878/1, 1882/1, Unk/1.                                                                                  | Clothing, . . . . .                                | 1880/1.                                                                                                        |
| Gas and residual products, .                        | 1850/1.                                                                                                                 | Drugs and medicines, . . .                         | 1879/1, 1890/1.                                                                                                |
| Hair work (animal and human), . . . . .             | 1874/1.                                                                                                                 | Food preparations, . . . .                         | 1829/1, 1885/2, Unk/2.                                                                                         |
| Hosiery and knit goods, . .                         | Unk/1.                                                                                                                  | Leather, . . . . .                                 | 1837/1.                                                                                                        |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 1876/1.                                                                                                                 | Lumber, . . . . .                                  | 1850/1, 1882/1.                                                                                                |
| Leather, . . . . .                                  | 1868/1, 1871/1.                                                                                                         | Metals and metallic goods, .                       | 1869/1, 1878/1, 1879/1, Unk/1.                                                                                 |
| Liquors and beverages (not spirituous), . . . . .   | 1881/1, 1884/1.                                                                                                         | Stone, . . . . .                                   | 1839/1, 1878/1.                                                                                                |
| Liquors: malt, distilled, and fermented, . . . . .  | 1847/1, 1881/1, 1884/1, 1885/1.                                                                                         | Straw and palm leaf goods, .                       | 1857/1, 1881/1.                                                                                                |
| Lumber, . . . . .                                   | 1872/1.                                                                                                                 | Tallow, candles, soap, and grease, . . . . .       | 1877/1.                                                                                                        |
| Machines and machinery, . .                         | 1852/1, 1863/1, 1873/2, 1874/1, 1877/1, 1883/3, 1884/3, Unk/1.                                                          | Woollen goods, . . . . .                           | 1813/1, 1871/1, 1884/1.                                                                                        |
| Metals and metallic goods, .                        | 1839/1, 1848/1, 1853/1, 1857/1, 1869/2, 1871/3, 1872/1, 1873/1, 1874/1, 1879/1, 1880/1, 1881/1, 1882/2, 1883/1, 1884/1. | <b>Palmer,</b>                                     |                                                                                                                |
| Mixed textiles, . . . . .                           | 1882/1.                                                                                                                 | Artificial teeth and dental work, . . . . .        | Unk/1.                                                                                                         |
| Models and patterns, . . .                          | 1885/1.                                                                                                                 | Boots and shoes, . . . . .                         | 1846/2, 1881/1, Unk/1.                                                                                         |
| Paper and paper goods, . . .                        | 1853/1, 1857/1, 1862/1, 1864/1, 1866/3, 1869/1, 1870/1, 1871/3, 1874/1, 1876/1, 1878/1, 1879/2, 1880/4, 1881/2, 1882/1. | Building, . . . . .                                | 1873/1, 1878/1, 1882/1, Unk/3.                                                                                 |
| Photographs and photographic materials, . . . . .   | 1878/1, 1880/2, 1881/1, 1884/2, 1885/2.                                                                                 | Carpetings, . . . . .                              | 1871/1.                                                                                                        |
| Printing, publishing, and bookbinding, . . . . .    | 1863/1, 1873/1, 1877/1, 1881/1, 1883/1, 1884/1.                                                                         | Carriages and wagons, . . .                        | 1844/1, 1866/1, 1877/1, 1883/1.                                                                                |
| Print works, dye works, and bleacheries, . . . . .  | 1865/1, 1873/1, 1874/1.                                                                                                 | Clothing, . . . . .                                | 1846/1, 1853/1, 1882/1, Unk/2.                                                                                 |
| Silk and silk goods, . . . .                        | 1849/1.                                                                                                                 | Cotton goods, . . . . .                            | 1836/1, 1840/1, 1845/1.                                                                                        |
| Stone, . . . . .                                    | 1870/1, 1874/1, 1882/1, 1884/1.                                                                                         | Drugs and medicines, . . .                         | 1859/1, Unk/1.                                                                                                 |
| Tallow, candles, soap, and grease, . . . . .        | 1869/1.                                                                                                                 | Food preparations, . . . .                         | 1867/1, 1871/2.                                                                                                |
| Tobacco, snuff, and cigars, .                       | 1875/2, 1881/2, 1882/1.                                                                                                 | Leather, . . . . .                                 | 1872/1, 1882/1, 1884/1.                                                                                        |
| Trunks and valises, . . . .                         | 1883/1.                                                                                                                 | Liquors and beverages (not spirituous), . . . . .  | 1881/1.                                                                                                        |
| Wooden goods, . . . . .                             | 1874/1, 1882/1.                                                                                                         | Liquors: malt, distilled, and fermented, . . . . . | 1884/1.                                                                                                        |
| Woollen goods, . . . . .                            | 1862/1, 1864/1, 1870/1.                                                                                                 | Lumber, . . . . .                                  | 1884/1.                                                                                                        |
| Worsted goods, . . . . .                            | 1873/1.                                                                                                                 | Machines and machinery, . .                        | 1874/1, Unk/1.                                                                                                 |
| <b>Longmeadow,</b>                                  |                                                                                                                         | Metals and metallic goods, .                       | 1844/1, 1860/1, 1871/1, 1873/1, 1875/2, 1878/1, 1881/1, 1882/1, 1883/1, 1885/1, Unk/1.                         |
| Building, . . . . .                                 | Unk/1.                                                                                                                  | Printing, publishing, and bookbinding, . . . . .   | 1850/1.                                                                                                        |
| Carriages and wagons, . . .                         | 1878/1.                                                                                                                 | Print works, dye works, and bleacheries, . . . . . | 1836/1, 1845/1.                                                                                                |
| Food preparations, . . . . .                        | 1884/1, Unk/1.                                                                                                          | Woollen goods, . . . . .                           | 1875/1, 1883/1.                                                                                                |
| Lumber, . . . . .                                   | Unk/1.                                                                                                                  | <b>Russell,</b>                                    |                                                                                                                |
| Metals and metallic goods, .                        | 1884/1, Unk/1.                                                                                                          | Building, . . . . .                                | Unk/1.                                                                                                         |
| Scientific instruments and appliances, . . . . .    | 1826/1.                                                                                                                 | Food preparations, . . . . .                       | 1866/1.                                                                                                        |
| Stone, . . . . .                                    | 1846/1, 1883/1, 1885/1.                                                                                                 | Leather, . . . . .                                 | Unk/1.                                                                                                         |
| <b>Ludlow,</b>                                      |                                                                                                                         | Lumber, . . . . .                                  | 1833/1.                                                                                                        |
| Building, . . . . .                                 | Unk/1.                                                                                                                  | Paper and paper goods, . . .                       | 1858/1, 1879/1.                                                                                                |
| Carriages and wagons, . . .                         | 1867/1.                                                                                                                 | <b>Southwick,</b>                                  |                                                                                                                |
| Drugs and medicines, . . . .                        | 1879/1.                                                                                                                 | Arms and ammunition, . . .                         | 1800/1.                                                                                                        |
| Flax, hemp, and jute goods, .                       | 1852/1.                                                                                                                 | Boots and shoes, . . . . .                         | Unk/1.                                                                                                         |
| Food preparations, . . . . .                        | 1862/1, Unk/1.                                                                                                          | Building, . . . . .                                | Unk/1.                                                                                                         |
| Lumber, . . . . .                                   | 1857/1, 1867/2.                                                                                                         | Carriages and wagons, . . .                        | 1878/1, Unk/1.                                                                                                 |
| Metals and metallic goods, .                        | 1855/1, 1881/1.                                                                                                         | Food preparations, . . . . .                       | 1865/1.                                                                                                        |
| Printing, publishing, and bookbinding, . . . . .    | 1878/1.                                                                                                                 | Lumber, . . . . .                                  | 1844/1, 1846/1.                                                                                                |
| Tallow, candles, soap, and grease, . . . . .        | 1865/1.                                                                                                                 | Metals and metallic goods, .                       | 1871/1, 1877/1.                                                                                                |
| Wooden goods, . . . . .                             | Unk/1.                                                                                                                  | Tobacco, snuff, and cigars, .                      | 1858/1, 1860/1, 1875/1, 1878/1, Unk/1.                                                                         |
| <b>Monson,</b>                                      |                                                                                                                         | <b>SPRINGFIELD,</b>                                |                                                                                                                |
| Artisans' tools, . . . . .                          | 1869/1.                                                                                                                 | Agricultural implements, . .                       | 1879/1.                                                                                                        |
| Boots and shoes, . . . . .                          | 1857/1.                                                                                                                 | Arms and ammunition, . . .                         | 1857/1, 1866/1, 1868/1, 1882/1, Unk/1.                                                                         |
| Building, . . . . .                                 | 1865/2, 1873/1, 1877/1, 1885/1, Unk/2.                                                                                  | Artificial teeth and dental work, . . . . .        | 1838/1, 1842/1, 1852/1, 1861/1, 1865/1, 1866/1, 1869/1, 1870/1, 1876/1, 1879/1, 1881/1, 1883/1, 1884/1, Unk/5. |
| Carpetings, . . . . .                               | Unk/1.                                                                                                                  | Artisans' tools, . . . . .                         | 1835/1, 1868/1, 1874/1, 1884/1.                                                                                |
|                                                     |                                                                                                                         | Awnings, tents, and decorations, . . . . .         | 1854/1.                                                                                                        |
|                                                     |                                                                                                                         | Boots and shoes, . . . . .                         | 1853/1, 1859/1, 1872/3, 1875/1, 1876/1, 1878/3, 1879/1, 1890/1, 1892/2, 1895/1, Unk/10.                        |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF HAMPDEN — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                                                                                                                                                           | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                  |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| <b>SPRINGFIELD — Con.</b>                           |                                                                                                                                                                                                                                                                                 | <b>SPRINGFIELD — Con.</b>                          |                                                                                                                                        |
| Boxes (paper and wooden), .                         | 1858/1, 1877/2, 1879/2, 1882/1, 1885/3.                                                                                                                                                                                                                                         | Mixed textiles, . . . . .                          | 1841/1, 1878/1.                                                                                                                        |
| Brick, tiles, and sewer pipe, .                     | 1830/1, 1857/1, 1862/1, 1865/1, 1873/1, 1877/1, 1881/1.                                                                                                                                                                                                                         | Models and patterns, . . . .                       | 1882/1.                                                                                                                                |
| Building, . . . . .                                 | 1831/1, 1845/2, 1848/2, 1850/2, 1851/1, 1853/1, 1854/1, 1855/1, 1856/1, 1857/2, 1861/1, 1862/1, 1863/1, 1865/2, 1866/2, 1867/2, 1868/4, 1870/1, 1871/5, 1872/5, 1873/1, 1874/5, 1875/2, 1876/3, 1877/4, 1878/4, 1879/5, 1880/4, 1881/3, 1882/1, 1883/5, 1884/1, 1885/2, Unk/14. | Musical instruments and materials, . . . . .       | 1867/1, 1879/1.                                                                                                                        |
| Buttons and dress trimmings, .                      | 1848/1, 1866/1, 1875/1, 1880/2, 1883/2.                                                                                                                                                                                                                                         | Paints, colors, and crude chemicals, . . . . .     | 1852/1.                                                                                                                                |
| Carpetings, . . . . .                               | 1872/1.                                                                                                                                                                                                                                                                         | Paper and paper goods, . . . .                     | 1863/1, 1865/1, 1872/1, 1877/1, 1881/1, 1882/2, 1883/1, 1884/1, 1885/1.                                                                |
| Carriages and wagons, . . . .                       | 1826/1, 1839/1, 1845/1, 1870/2, 1872/1, 1873/2, 1880/1, 1881/1, Unk/2.                                                                                                                                                                                                          | Photographs and photographic materials, . . . . .  | 1857/2, 1868/1, 1869/1, 1878/1, 1880/1, 1881/1, 1883/1, Unk/1.                                                                         |
| Cement, kaolin, lime, and plaster, . . . . .        | 1880/1.                                                                                                                                                                                                                                                                         | Printing, publishing, and bookbinding, . . . . .   | 1824/1, 1841/1, 1857/1, 1865/1, 1864/1, 1867/3, 1871/1, 1872/3, 1875/1, 1876/3, 1879/2, 1880/4, 1881/3, 1882/1, 1883/1, 1885/1, Unk/1. |
| Clocks and watches, . . . . .                       | 1877/1.                                                                                                                                                                                                                                                                         | Print works, dye works, and bleacheries, . . . . . | 1850/1, 1863/1, 1880/1, Unk/1.                                                                                                         |
| Clothing, . . . . .                                 | 1841/1, 1845/1, 1851/1, 1852/2, 1856/1, 1861/1, 1862/1, 1864/1, 1866/1, 1867/2, 1868/3, 1869/1, 1870/1, 1872/1, 1875/3, 1876/2, 1878/1, 1879/3, 1880/4, 1881/2, 1882/7, 1883/3, 1884/2, 1885/2, Unk/13.                                                                         | Railroad construction, . . . .                     | 1845/1, 1849/1.                                                                                                                        |
| Cooking, lighting, and heating apparatus, . . . . . | 1823/1, 1860/1.                                                                                                                                                                                                                                                                 | Scientific instruments and appliances, . . . . .   | 1854/1, 1858/1, 1883/1.                                                                                                                |
| Cotton goods, . . . . .                             | 1839/1, 1863/1, 1869/1, 1884/1.                                                                                                                                                                                                                                                 | Silk and silk goods, . . . . .                     | 1881/1.                                                                                                                                |
| Drugs and medicines, . . . . .                      | 1819/1, 1860/1, 1862/1, 1871/1, 1872/2, 1876/1, 1879/2, 1880/2, 1883/1, 1884/1, Unk/7.                                                                                                                                                                                          | Sporting and athletic goods, .                     | 1865/1.                                                                                                                                |
| Electrical apparatus and appliances, . . . . .      | 1880/1, 1881/2.                                                                                                                                                                                                                                                                 | Stone, . . . . .                                   | 1865/1, 1868/1, 1871/1, 1876/1, 1880/1, 1882/1, 1883/1.                                                                                |
| Electroplating, . . . . .                           | 1854/1, 1857/1, 1868/1.                                                                                                                                                                                                                                                         | Tallow, candles, soap, and grease, . . . . .       | 1836/1, 1853/1, 1860/1, 1882/1.                                                                                                        |
| Emery and sand paper and cloth, etc., . . . . .     | 1881/1.                                                                                                                                                                                                                                                                         | Tobacco, snuff, and cigars, . .                    | 1852/1, 1862/2, 1864/1, 1868/1, 1875/2, 1878/1, 1879/1, 1880/2, 1881/1, 1883/3, 1884/1.                                                |
| Fertilizers, . . . . .                              | 1879/1, 1880/1.                                                                                                                                                                                                                                                                 | Toys and games (children's), .                     | 1860/1, Unk/1.                                                                                                                         |
| Food preparations, . . . . .                        | 1839/1, 1842/1, 1848/1, 1849/1, 1851/1, 1860/1, 1864/1, 1866/1, 1869/2, 1870/1, 1875/1, 1876/1, 1877/3, 1878/2, 1882/2, 1883/2, 1884/1, Unk/1.                                                                                                                                  | Wooden goods, . . . . .                            | 1865/1, 1866/1, 1878/1, 1879/1, 1881/1, Unk/1.                                                                                         |
| Furniture, . . . . .                                | 1864/1, 1866/1, 1868/2, 1869/1, 1870/2, 1874/1, 1875/1, 1876/1, 1877/1, 1878/2, 1879/1, 1880/1, Unk/2.                                                                                                                                                                          | <b>Tolland,</b>                                    |                                                                                                                                        |
| Gas and residual products, . .                      | 1848/1.                                                                                                                                                                                                                                                                         | Leather, . . . . .                                 | 1842/1.                                                                                                                                |
| Hosiery and knit goods, . . . .                     | 1881/2.                                                                                                                                                                                                                                                                         | Lumber, . . . . .                                  | 1860/1, 1884/1.                                                                                                                        |
| Leather, . . . . .                                  | 1851/1, 1866/1, 1869/1, 1871/1, 1873/1, 1876/1, 1880/1, 1881/1, 1882/1, 1883/1, 1884/4, Unk/1.                                                                                                                                                                                  | Metals and metallic goods, . .                     | 1845/1.                                                                                                                                |
| Liquors and beverages (not spirituous), . . . . .   | 1856/1, 1881/1, 1882/1.                                                                                                                                                                                                                                                         | Wooden goods, . . . . .                            | 1882/1.                                                                                                                                |
| Liquors: malt, distilled, and fermented, . . . . .  | 1865/1, 1869/1, 1883/1.                                                                                                                                                                                                                                                         | <b>Wales,</b>                                      |                                                                                                                                        |
| Lumber, . . . . .                                   | 1845/1, 1880/1.                                                                                                                                                                                                                                                                 | Clothing, . . . . .                                | 1883/1.                                                                                                                                |
| Machines and machinery, . . . .                     | 1863/1, 1864/1, 1865/1, 1866/1, 1867/1, 1872/3, 1873/1, 1874/3, 1876/2, 1878/1, 1879/1, 1882/1, 1883/1, Unk/1.                                                                                                                                                                  | Metals and metallic goods, . .                     | 1885/1.                                                                                                                                |
| Metals and metallic goods, . . .                    | 1832/1, 1836/1, 1840/1, 1842/1, 1845/1, 1846/1, 1848/1, 1859/2, 1863/1, 1865/1, 1866/1, 1867/2, 1868/1, 1869/1, 1872/1, 1873/2, 1874/1, 1875/1, 1877/3, 1878/6, 1879/4, 1880/1, 1882/3, 1883/4, 1884/1, 1885/1, Unk/8.                                                          | Tallow, candles, soap, and grease, . . . . .       | 1878/1.                                                                                                                                |
|                                                     |                                                                                                                                                                                                                                                                                 | Woollen goods, . . . . .                           | 1848/1, 1883/1.                                                                                                                        |
|                                                     |                                                                                                                                                                                                                                                                                 | <b>Westfield,</b>                                  |                                                                                                                                        |
|                                                     |                                                                                                                                                                                                                                                                                 | Arms and ammunition, . . . .                       | 1857/1.                                                                                                                                |
|                                                     |                                                                                                                                                                                                                                                                                 | Artificial teeth and dental work, . . . . .        | 1865/1, 1875/1, 1880/1, Unk/1.                                                                                                         |
|                                                     |                                                                                                                                                                                                                                                                                 | Boots and shoes, . . . . .                         | 1880/1, Unk/3.                                                                                                                         |
|                                                     |                                                                                                                                                                                                                                                                                 | Boxes (paper and wooden), . .                      | 1836/1, 1860/1, 1881/1.                                                                                                                |
|                                                     |                                                                                                                                                                                                                                                                                 | Brick, tiles, and sewer pipe, . .                  | 1873/1.                                                                                                                                |
|                                                     |                                                                                                                                                                                                                                                                                 | Building, . . . . .                                | 1862/1, 1867/1, 1876/1, 1879/1, 1880/1, 1883/1, 1884/2, Unk/8.                                                                         |
|                                                     |                                                                                                                                                                                                                                                                                 | Carriages and wagons, . . . . .                    | 1874/1, 1884/2, Unk/1.                                                                                                                 |
|                                                     |                                                                                                                                                                                                                                                                                 | Clothing, . . . . .                                | 1864/1, 1867/1, 1877/1, 1879/1.                                                                                                        |
|                                                     |                                                                                                                                                                                                                                                                                 | Concrete walks, paving, etc., .                    | 1880/1.                                                                                                                                |
|                                                     |                                                                                                                                                                                                                                                                                 | Cotton goods, . . . . .                            | 1882/1, 1883/1.                                                                                                                        |
|                                                     |                                                                                                                                                                                                                                                                                 | Drugs and medicines, . . . . .                     | 1851/1, 1861/1, 1882/1, 1884/1, 1885/1, Unk/1.                                                                                         |
|                                                     |                                                                                                                                                                                                                                                                                 | Food preparations, . . . . .                       | 1863/1, 1868/2, 1873/1, 1878/1, 1882/1, 1884/1.                                                                                        |
|                                                     |                                                                                                                                                                                                                                                                                 | Furniture, . . . . .                               | 1880/1, Unk/1.                                                                                                                         |
|                                                     |                                                                                                                                                                                                                                                                                 | Gas and residual products, . . .                   | 1860/1.                                                                                                                                |
|                                                     |                                                                                                                                                                                                                                                                                 | Leather, . . . . .                                 | 1875/1, 1882/1, Unk/1.                                                                                                                 |
|                                                     |                                                                                                                                                                                                                                                                                 | Liquors and beverages (not spirituous), . . . . .  | 1873/1.                                                                                                                                |
|                                                     |                                                                                                                                                                                                                                                                                 | Liquors: malt, distilled, and fermented, . . . . . | 1884/1.                                                                                                                                |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF HAMPDEN — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified                                                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES. | Number Established in Years Specified |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------|
| <u>Westfield — Con.</u>                           |                                                                                                                                                                                                | <u>Westfield — Con.</u>        |                                       |
| Lumber, . . . . .                                 | Unk/3.                                                                                                                                                                                         | Wooden goods, . . . .          | 1866/1, 1867/1.                       |
| Machines and machinery, . .                       | 1832/1, 1881/2, 1884/1, 1885/1.                                                                                                                                                                | <u>West Springfield,</u>       |                                       |
| Metals and metallic goods, . .                    | 1857/1, 1872/1, 1879/2, 1880/1, 1882/1, Unk/1.                                                                                                                                                 | Building, . . . . .            | 1866/1, 1871/1, 1872/1, Unk/2.        |
| Musical instruments and materials, . . . . .      | 1844/1, 1849/1, 1868/1, 1883/1.                                                                                                                                                                | Carriages and wagons, . .      | 1879/1, 1885/2, Unk/1.                |
| Paper and paper goods, . . .                      | 1867/1, 1870/1, 1882/1.                                                                                                                                                                        | Clothing, . . . . .            | Unk/2.                                |
| Photographs and photographic materials, . . . . . | 1884/1.                                                                                                                                                                                        | Cotton goods, . . . . .        | 1847/1.                               |
| Printing, publishing, and bookbinding, . . . . .  | 1866/1, 1869/1, 1883/1, 1884/1.                                                                                                                                                                | Drugs and medicines, . .       | Unk/1.                                |
| Stone, . . . . .                                  | 1877/1, 1883/1.                                                                                                                                                                                | Food preparations, . . .       | 1880/1, 1881/1, 1884/1, Unk/1.        |
| Tallow, candles, soap, and grease, . . . . .      | 1865/1.                                                                                                                                                                                        | Lumber, . . . . .              | 1760/1.                               |
| Tobacco, snuff, and cigars, . .                   | 1868/1, 1873/1, 1875/1, 1876/4, 1877/3, 1879/1, 1880/1, 1881/3, 1882/1, 1883/1, 1884/4, 1885/4, Unk/3.                                                                                         | Metals and metallic goods, .   | 1811/1, 1871/1.                       |
| <u>Whips, lashes, and stocks, .</u>               |                                                                                                                                                                                                | Paper and paper goods, . .     | 1839/1, 1860/1, 1871/1, 1874/1.       |
|                                                   | 1838/1, 1855/1, 1857/2, 1858/2, 1862/1, 1865/2, 1866/1, 1869/1, 1870/1, 1871/1, 1872/1, 1874/1, 1875/1, 1876/1, 1877/2, 1878/3, 1879/1, 1880/5, 1881/2, 1882/2, 1883/2, 1884/1, 1885/2, Unk/5. | Stone, . . . . .               | 1883/1.                               |
|                                                   |                                                                                                                                                                                                | Tobacco, snuff, and cigars, .  | 1884/1.                               |
|                                                   |                                                                                                                                                                                                | <u>Wilbraham,</u>              |                                       |
|                                                   |                                                                                                                                                                                                | Building, . . . . .            | 1839/1, Unk/1.                        |
|                                                   |                                                                                                                                                                                                | Carriages and wagons, . .      | 1870/1, 1871/1.                       |
|                                                   |                                                                                                                                                                                                | Food preparations, . . .       | 1877/1.                               |
|                                                   |                                                                                                                                                                                                | Whips, lashes, and stocks, .   | 1880/1.                               |
|                                                   |                                                                                                                                                                                                | Woollen goods, . . . .         | 1864/1.                               |

## COUNTY OF HAMPSHIRE.

|                                                   |                                                                                                |                                              |                                                 |
|---------------------------------------------------|------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------|
| <u>Amherst,</u>                                   |                                                                                                | <u>Belchertown — Con.</u>                    |                                                 |
| Artificial teeth and dental work, . . . . .       | 1871/1, Unk/1.                                                                                 | Carriages and wagons, . .                    | 1847/1, 1850/1, 1855/1, 1876/1, 1877/1, 1884/1. |
| Boots and shoes, . . . . .                        | 1869/1, 1880/1.                                                                                | Drugs and medicines, . .                     | 1884/1.                                         |
| Boxes (paper and wooden), . .                     | 1879/1.                                                                                        | Food preparations, . . .                     | 1860/1, 1874/1, 1878/1, 1879/1.                 |
| Brick, tiles, and sewer pipe, .                   | 1830/1.                                                                                        | Leather, . . . . .                           | 1862/1.                                         |
| Brooms, brushes, and mops, .                      | 1862/1, 1879/1.                                                                                | Lumber, . . . . .                            | 1735/1, 1845/1, 1880/1, 1882/1.                 |
| Building, . . . . .                               | 1849/1, 1853/1, 1855/1, 1860/1, 1861/1, 1862/1, 1864/1, 1866/1, Unk/1.                         | Metals and metallic goods, .                 | 1846/1, 1857/1, 1873/1.                         |
| Carpetings, . . . . .                             | 1877/1.                                                                                        | Tobacco, snuff, and cigars, .                | 1874/1.                                         |
| Carriages and wagons, . . .                       | 1845/1, 1850/1, 1870/1, 1873/1, Unk/3.                                                         | Wooden goods, . . . . .                      | 1866/1, 1879/1.                                 |
| Clothing, . . . . .                               | 1871/1, 1881/1, 1883/1, 1884/1.                                                                | <u>Chesterfield,</u>                         |                                                 |
| Cordage and twine, . . . . .                      | 1854/1.                                                                                        | Arms and ammunition, . .                     | 1870/1, 1878/1.                                 |
| Drugs and medicines, . . . .                      | 1838/1, 1858/1, 1865/1, 1881/1.                                                                | Food preparations, . . .                     | 1791/1, 1875/1, 1884/1.                         |
| Food preparations, . . . . .                      | 1760/1, 1838/1, 1866/1, 1877/1, 1882/1, 1883/1, Unk/2.                                         | Lumber, . . . . .                            | 1761/1, 1791/1, 1868/1.                         |
| Furniture, . . . . .                              | 1883/1.                                                                                        | Machines and machinery, .                    | 1878/1.                                         |
| Gas and residual products, . .                    | 1877/1.                                                                                        | Wooden goods, . . . . .                      | 1850/1, 1867/1, 1871/1.                         |
| Leather, . . . . .                                | 1835/1, 1846/1, 1847/1, 1856/1.                                                                | <u>Cummington,</u>                           |                                                 |
| Lumber, . . . . .                                 | 1869/1, 1871/1.                                                                                | Boots and shoes, . . . .                     | Unk/1.                                          |
| Machines and machinery, . .                       | 1840/1, 1870/1.                                                                                | Building, . . . . .                          | Unk/1.                                          |
| Metals and metallic goods, . .                    | 1840/1, 1843/1, 1845/1, 1853/1, 1855/1, 1863/1, 1868/1, 1869/1, 1877/1, 1878/1, 1881/1, Unk/1. | Carriages and wagons, . .                    | 1880/1.                                         |
| Paper and paper goods, . . .                      | 1852/1.                                                                                        | Clothing, . . . . .                          | 1860/1, 1883/1.                                 |
| Photographs and photographic materials, . . . . . | 1844/1.                                                                                        | Crayons, pencils, crucibles, etc., . . . . . | 1860/1.                                         |
| Printing, publishing, and bookbinding, . . . . .  | 1850/1.                                                                                        | Leather, . . . . .                           | 1870/1.                                         |
| Stone, . . . . .                                  | 1828/1, 1872/1, 1877/1.                                                                        | Lumber, . . . . .                            | 1800/1, 1850/1.                                 |
| Straw and palm leaf goods, . .                    |                                                                                                | Metals and metallic goods, .                 | 1865/1, 1870/1, 1878/1, 1879/1, 1881/1, Unk/1.  |
| <u>Belchertown,</u>                               |                                                                                                | Paper and paper goods, . .                   | 1873/1.                                         |
| Building, . . . . .                               | 1878/1, Unk/1.                                                                                 | Wooden goods, . . . . .                      | 1843/1, 1850/1, 1876/1, 1882/1.                 |
| Carpetings, . . . . .                             | 1870/1, 1879/1.                                                                                | Woollen goods, . . . .                       | 1855/1.                                         |
|                                                   |                                                                                                | <u>Easthampton,</u>                          |                                                 |
|                                                   |                                                                                                | Boots and shoes, . . . .                     | 1860/1, 1884/1, Unk/2.                          |
|                                                   |                                                                                                | Brick, tiles, and sewer pipe, .              | 1872/1.                                         |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF HAMPSHIRE — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                  | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                          |
|----------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Easthampton — Con.</b>                          |                                                                        | <b>Huntington,</b>                                 |                                                                                                                                                |
| Building, . . . . .                                | 1862/1, 1864/1, 1865/1, 1873/1, 1875/1, 1878/1, 1882/1, 1884/1, Unk/2. | Boots and shoes, . . . . .                         | 1878/1.                                                                                                                                        |
| Buttons and dress trimmings, . . . . .             | 1845/1.                                                                | Building, . . . . .                                | 1875/1.                                                                                                                                        |
| Carriages and wagons, . . . . .                    | 1884/1, Unk/1.                                                         | Carriages and wagons, . . . . .                    | 1855/1, 1860/1.                                                                                                                                |
| Clothing, . . . . .                                | 1830/1, 1870/1, 1872/2, 1881/1, 1883/1, 1884/2.                        | Clothing, . . . . .                                | 1852/1, Unk/2.                                                                                                                                 |
| Cotton goods, . . . . .                            | 1866/1.                                                                | Drugs and medicines, . . . . .                     | 1872/1, 1884/1.                                                                                                                                |
| Drugs and medicines, . . . . .                     | Unk/1.                                                                 | Food preparations, . . . . .                       | 1878/1.                                                                                                                                        |
| Food preparations, . . . . .                       | 1835/1, 1868/1, 1879/1, 1885/1, Unk/1.                                 | Lumber, . . . . .                                  | 1868/1, 1870/1, 1874/1.                                                                                                                        |
| Furniture, . . . . .                               | Unk/2.                                                                 | Metals and metallic goods, . . . . .               | 1845/1, 1868/1, 1885/1.                                                                                                                        |
| Gas and residual products, . . . . .               | 1867/1.                                                                | Paper and paper goods, . . . . .                   | 1850/1.                                                                                                                                        |
| Leather, . . . . .                                 | 1860/1, 1872/1.                                                        | Stone, . . . . .                                   | 1840/1.                                                                                                                                        |
| Liquors: malt, distilled, and fermented, . . . . . | 1880/1.                                                                | Whips, lashes, and stocks, . . . . .               | 1877/1.                                                                                                                                        |
| Lumber, . . . . .                                  | 1880/1, 1884/1.                                                        | Woollen goods, . . . . .                           | 1865/1.                                                                                                                                        |
| Machines and machinery, . . . . .                  | 1868/1, 1884/1.                                                        |                                                    | 1872/1.                                                                                                                                        |
| Metals and metallic goods, . . . . .               | 1859/1, 1866/1, 1870/1, 1874/1, 1883/1, 1884/1, Unk/1.                 | <b>Middlefield,</b>                                |                                                                                                                                                |
| Photographs and photographic materials, . . . . .  | 1860/1.                                                                | Paper and paper goods, . . . . .                   | 1850/1.                                                                                                                                        |
| Printing, publishing, and bookbinding, . . . . .   | 1869/1, 1878/1.                                                        | Woollen goods, . . . . .                           | 1848/1.                                                                                                                                        |
| Print works, dye works, and bleacheries, . . . . . | 1883/1.                                                                | <b>NORTHAMPTON.</b>                                |                                                                                                                                                |
| Rubber and elastic goods, . . . . .                | 1863/2.                                                                | Artificial teeth and dental work, . . . . .        | 1863/1, 1875/1, 1877/1, 1879/1, Unk/2.                                                                                                         |
| Silk and silk goods, . . . . .                     | 1876/1.                                                                | Boots and shoes, . . . . .                         | 1840/1, 1871/1, 1872/1, 1878/1, 1879/1, 1883/1, 1884/1.                                                                                        |
| Tobacco, snuff, and cigars, . . . . .              | 1863/1.                                                                | Boxes (paper and wooden), . . . . .                | 1880/1.                                                                                                                                        |
| Whips, lashes, and stocks, . . . . .               | 1882/1.                                                                | Brick, tiles, and sewer pipe, . . . . .            | 1846/1.                                                                                                                                        |
| <b>Enfield,</b>                                    |                                                                        | Brooms, brushes, and mops, . . . . .               | 1857/1, 1866/1, Unk/1.                                                                                                                         |
| Boots and shoes, . . . . .                         | 1884/1.                                                                | Building, . . . . .                                | 1828/1, 1849/1, 1850/1, 1860/1, 1871/1, 1872/2, 1875/3, 1876/2, 1877/3, 1878/1, 1879/1, 1880/3, 1881/3, 1882/4, 1883/1, 1884/2, 1885/1, Unk/1. |
| Clothing, . . . . .                                | Unk/1.                                                                 | Burial cases, caskets, coffins, etc., . . . . .    | 1873/1.                                                                                                                                        |
| Food preparations, . . . . .                       | 1866/1.                                                                | Buttons and dress trimmings, . . . . .             | 1869/1, 1878/1.                                                                                                                                |
| Lumber, . . . . .                                  | 1881/1.                                                                | Carriages and wagons, . . . . .                    | 1809/1, 1848/1, 1870/1, 1871/1, 1877/2, 1879/1, 1882/1.                                                                                        |
| Metals and metallic goods, . . . . .               | 1872/2.                                                                | Clothing, . . . . .                                | 1834/1, 1852/1, 1860/1, 1864/1, 1865/1, 1870/1, 1876/2, 1878/2, 1879/1, 1881/2, 1883/2, 1884/2, Unk/6.                                         |
| Woollen goods, . . . . .                           | 1852/1.                                                                | Drugs and medicines, . . . . .                     | 1825/1, 1868/1, 1880/1, 1883/1, Unk/1.                                                                                                         |
| <b>Goschen,</b>                                    |                                                                        | Electroplating, . . . . .                          | 1881/1.                                                                                                                                        |
| Food preparations, . . . . .                       | 1884/1.                                                                | Emery and sand paper and cloth, etc., . . . . .    | 1867/1, 1878/1.                                                                                                                                |
| Lumber, . . . . .                                  | 1860/1, Unk/1.                                                         | Food preparations, . . . . .                       | 1794/1, 1840/1, 1846/1, 1848/1, 1867/1, 1871/1, 1872/1, 1875/1, 1880/1, 1882/1, 1883/2, 1884/1, 1882/1, 1883/1, Unk/1.                         |
| Metals and metallic goods, . . . . .               | 1845/1, 1864/1, 1882/1, Unk/1.                                         | Furniture, . . . . .                               | 1833/1.                                                                                                                                        |
| <b>Granby,</b>                                     |                                                                        | Gas and residual products, . . . . .               | 1885/1.                                                                                                                                        |
| Boots and shoes, . . . . .                         | 1840/1.                                                                | Hair work (animal and human), . . . . .            | 1850/1, 1874/1.                                                                                                                                |
| Food preparations, . . . . .                       | 1870/1, 1878/1.                                                        | Leather, . . . . .                                 | 1867/1.                                                                                                                                        |
| Lumber, . . . . .                                  | 1879/1.                                                                | Liquors: malt, distilled, and fermented, . . . . . | 1876/1, 1881/1, 1884/1.                                                                                                                        |
| Machines and machinery, . . . . .                  | 1864/1.                                                                | Lumber, . . . . .                                  | 1877/1, 1883/1.                                                                                                                                |
| Metals and metallic goods, . . . . .               | 1870/2, 1880/1.                                                        | Machines and machinery, . . . . .                  | 1864/1, 1879/1, 1884/1.                                                                                                                        |
| <b>Greenwich,</b>                                  |                                                                        | Metals and metallic goods, . . . . .               | 1842/1, 1852/1, 1860/1, 1864/1, 1874/2, 1876/3, 1877/1, 1878/2, 1879/2, 1880/1, 1884/1, 1885/1, Unk/4.                                         |
| Brooms, brushes, and mops, . . . . .               | Unk/1.                                                                 | Mixed textiles, . . . . .                          | 1880/1.                                                                                                                                        |
| Building, . . . . .                                | 1841/1.                                                                | Paper and paper goods, . . . . .                   | 1786/1, 1833/1, 1870/1.                                                                                                                        |
| Drugs and medicines, . . . . .                     | 1865/1.                                                                | Photographs and photographic materials, . . . . .  | 1865/1, 1867/1, 1880/1.                                                                                                                        |
| Lumber, . . . . .                                  | 1861/1, Unk/1.                                                         | Printing, publishing, and bookbinding, . . . . .   | 1786/1, 1833/1, 1860/1, 1878/1, 1882/1, Unk/1.                                                                                                 |
| Metals and metallic goods, . . . . .               | 1882/1, 1884/1.                                                        | Silk and silk goods, . . . . .                     | 1838/1, 1848/1, 1878/1.                                                                                                                        |
| <b>Hadley,</b>                                     |                                                                        | Stone, . . . . .                                   | 1845/1, 1876/1.                                                                                                                                |
| Brick, tiles, and sewer pipe, . . . . .            | 1885/1.                                                                |                                                    |                                                                                                                                                |
| Brooms, brushes, and mops, . . . . .               | 1850/1, 1851/1, 1852/1, 1855/1, 1860/1, 1869/1, 1875/1, 1876/1, Unk/1. |                                                    |                                                                                                                                                |
| Building, . . . . .                                | 1870/1, 1871/1.                                                        |                                                    |                                                                                                                                                |
| Carriages and wagons, . . . . .                    | Unk/1.                                                                 |                                                    |                                                                                                                                                |
| Food preparations, . . . . .                       | 1883/1, Unk/1.                                                         |                                                    |                                                                                                                                                |
| Lumber, . . . . .                                  | 1868/1, 1880/1.                                                        |                                                    |                                                                                                                                                |
| Metals and metallic goods, . . . . .               | 1840/1, 1858/1, Unk/1.                                                 |                                                    |                                                                                                                                                |
| <b>Hatfield,</b>                                   |                                                                        |                                                    |                                                                                                                                                |
| Brooms, brushes, and mops, . . . . .               | 1866/1.                                                                |                                                    |                                                                                                                                                |
| Building, . . . . .                                | Unk/1.                                                                 |                                                    |                                                                                                                                                |
| Food preparations, . . . . .                       | 1856/1, 1880/1, 1884/1.                                                |                                                    |                                                                                                                                                |
| Metals and metallic goods, . . . . .               | Unk/2.                                                                 |                                                    |                                                                                                                                                |
| Tobacco, snuff, and cigars, . . . . .              | 1882/1.                                                                |                                                    |                                                                                                                                                |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF HAMPSHIRE — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                  | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified          |
|----------------------------------------------------|--------------------------------------------------------|----------------------------------------------------|------------------------------------------------|
| <b>NORTHAMPTON — Con.</b>                          |                                                        | <b>Ware,</b>                                       |                                                |
| Tallow, candles, soap, and grease, . . . . .       | 1853/1, Unk/1.                                         | Boots and shoes, . . . . .                         | 1873/1.                                        |
| Tobacco, snuff, and cigars, . . . . .              | 1874/1, 1875/1, 1879/1.                                | Boxes (paper and wooden), . . . . .                | 1878/1.                                        |
| Wooden goods, . . . . .                            | 1850/1, 1856/1, 1879/1, Unk/1.                         | Brick, tiles, and sewer pipe, . . . . .            | 1864/1.                                        |
|                                                    |                                                        | Building, . . . . .                                | 1880/1, 1884/1, Unk/2.                         |
|                                                    |                                                        | Carriages and wagons, . . . . .                    | 1872/2, 1876/1, 1884/1.                        |
|                                                    |                                                        | Clothing, . . . . .                                | 1874/1, 1876/1, 1880/1, Unk/1.                 |
| <b>Pelham,</b>                                     |                                                        | Cotton goods, . . . . .                            | 1840/1.                                        |
| Building, . . . . .                                | 1857/1.                                                | Drugs and medicines, . . . . .                     | 1837/1, 1845/1, 1869/1.                        |
| Charcoal and kindlers, . . . . .                   | 1860/1.                                                | Electroplating, . . . . .                          | 1876/1.                                        |
| Lumber, . . . . .                                  | 1800/1.                                                | Food preparations, . . . . .                       | 1859/1, 1860/1, 1881/2, Unk/1.                 |
| Metals and metallic goods, . . . . .               | 1877/1, 1880/1.                                        | Furniture, . . . . .                               | Unk/1.                                         |
| Sporting and athletic goods, . . . . .             | 1860/1.                                                | Leather, . . . . .                                 | Unk/1.                                         |
| Stone, . . . . .                                   | 1830/1.                                                | Liquors and beverages (not spirituous), . . . . .  | 1859/1.                                        |
|                                                    |                                                        | Lumber, . . . . .                                  | 1872/1, Unk/1.                                 |
| <b>Plainfield,</b>                                 |                                                        | Metals and metallic goods, . . . . .               | 1845/1, 1873/1, 1879/1, 1880/1, 1882/1, Unk/1. |
| Boots and shoes, . . . . .                         | 1863/1, Unk/1.                                         |                                                    | 1883/1.                                        |
| Boxes (paper and wooden), . . . . .                | Unk/1.                                                 | Paper and paper goods, . . . . .                   | Unk/1.                                         |
| Building, . . . . .                                | 1834/1, 1882/1.                                        | Photographs and photographic materials, . . . . .  | Unk/1.                                         |
| Clothing, . . . . .                                | 1845/1, 1878/1.                                        | Printing, publishing, and bookbinding, . . . . .   | 1872/1.                                        |
| Food preparations, . . . . .                       | 1789/1, Unk/1.                                         | Stone, . . . . .                                   | 1875/1, 1879/1, 1883/1.                        |
| Leather, . . . . .                                 | Unk/1.                                                 | Tallow, candles, soap, and grease, . . . . .       | 1879/1.                                        |
| Liquors: malt, distilled, and fermented, . . . . . | 1870/1.                                                | Woollen goods, . . . . .                           | 1841/1, 1851/1.                                |
| Lumber, . . . . .                                  | 1830/1.                                                |                                                    |                                                |
| Metals and metallic goods, . . . . .               | 1855/1, 1880/1, Unk/1.                                 | <b>Westhampton,</b>                                |                                                |
| Wooden goods, . . . . .                            | 1861/1.                                                | Boots and shoes, . . . . .                         | Unk/1.                                         |
|                                                    |                                                        | Building, . . . . .                                | 1846/1.                                        |
| <b>Prescott,</b>                                   |                                                        | Leather, . . . . .                                 | 1830/1.                                        |
| Boxes (paper and wooden), . . . . .                | 1876/1.                                                | Lumber, . . . . .                                  | 1839/1, 1847/1, 1881/1.                        |
| Lumber, . . . . .                                  | 1835/1, 1836/1, 1876/1, 1880/1, 1882/1.                | Metals and metallic goods, . . . . .               | 1873/1, Unk/1.                                 |
|                                                    |                                                        | Paper and paper goods, . . . . .                   | 1857/1.                                        |
| <b>Southampton,</b>                                |                                                        | Wooden goods, . . . . .                            | 1845/1, 1873/1.                                |
| Boots and shoes, . . . . .                         | 1836/1.                                                |                                                    |                                                |
| Building, . . . . .                                | 1885/1.                                                | <b>Williamsburg,</b>                               |                                                |
| Carriages and wagons, . . . . .                    | 1834/1, 1844/1, 1860/1.                                | Artisans' tools, . . . . .                         | 1877/1.                                        |
| Food preparations, . . . . .                       | 1882/1.                                                | Building, . . . . .                                | 1884/1.                                        |
| Lumber, . . . . .                                  | 1775/1, 1800/1, 1836/1, 1883/1.                        | Carriages and wagons, . . . . .                    | 1870/1.                                        |
| Metals and metallic goods, . . . . .               | 1882/1, 1878/1.                                        | Food preparations, . . . . .                       | 1865/1, 1881/1.                                |
| Whips, lashes, and stocks, . . . . .               | 1865/1, 1866/1.                                        | Leather, . . . . .                                 | Unk/1.                                         |
|                                                    |                                                        | Liquors: malt, distilled, and fermented, . . . . . | 1874/1.                                        |
| <b>South Hadley,</b>                               |                                                        | Lumber, . . . . .                                  | 1876/1.                                        |
| Boots and shoes, . . . . .                         | 1882/1, Unk/2.                                         | Metals and metallic goods, . . . . .               | 1840/1, 1845/1, 1850/1.                        |
| Brick, tiles, and sewer pipe, . . . . .            | 1875/1, 1883/2.                                        | Wooden goods, . . . . .                            | 1835/1.                                        |
| Building, . . . . .                                | 1834/1, 1841/1, 1860/1, 1864/1, 1881/1, 1885/1, Unk/2. | Woollen goods, . . . . .                           | 1869/1.                                        |
| Carpetings, . . . . .                              | 1874/1, 1885/1.                                        |                                                    |                                                |
| Carriages and wagons, . . . . .                    | 1862/1, 1867/1, 1876/1, 1878/1, 1880/1.                | <b>Worthington,</b>                                |                                                |
| Clothing, . . . . .                                | 1882/1.                                                | Building, . . . . .                                | Unk/2.                                         |
| Cotton goods, . . . . .                            | 1848/1.                                                | Carriages and wagons, . . . . .                    | 1855/1.                                        |
| Food preparations, . . . . .                       | 1878/1, 1884/1.                                        | Food preparations, . . . . .                       | Unk/1.                                         |
| Leather, . . . . .                                 | 1872/1.                                                | Furniture, . . . . .                               | 1846/1.                                        |
| Lumber, . . . . .                                  | 1878/1.                                                | Ink, mucilage, and paste, . . . . .                | 1865/1.                                        |
| Machines and machinery, . . . . .                  | 1865/1.                                                | Lumber, . . . . .                                  | 1800/1, 1834/1, 1855/1.                        |
| Metals and metallic goods, . . . . .               | 1871/1, 1881/3, Unk/1.                                 | Machines and machinery, . . . . .                  | 1865/1.                                        |
| Paper and paper goods, . . . . .                   | 1848/1, 1864/1, 1884/1.                                | Metals and metallic goods, . . . . .               | Unk/1.                                         |
| Print works, dye works, and bleacheries, . . . . . | 1884/1.                                                | Wooden goods, . . . . .                            | 1835/1, 1840/1, 1865/1, 1870/1.                |
| Tobacco, snuff, and cigars, . . . . .              | 1876/1.                                                |                                                    |                                                |

## COUNTY OF MIDDLESEX.

| Acton,                                       | Acton — Con.                                       |
|----------------------------------------------|----------------------------------------------------|
| Arms and ammunition, . . . . .               | Leather, . . . . .                                 |
| Carriages and wagons, . . . . .              | Liquors: malt, distilled, and fermented, . . . . . |
| Clocks and watches, . . . . .                | Metals and metallic goods, . . . . .               |
| Clothing, . . . . .                          |                                                    |
| Crayons, pencils, crucibles, etc., . . . . . | Musical instruments and materials, . . . . .       |
| Food preparations, . . . . .                 |                                                    |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified          | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                                                                                                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Acton — Con.</b>                               |                                                | <b>Bedford,</b>                                    |                                                                                                                                                                                                                                                                                          |
| Polishes and dressing, . . .                      | 1878/1, 1882/1.                                | Artificial teeth and dental work, . . . . .        | 1846/1.                                                                                                                                                                                                                                                                                  |
| Stone, . . . . .                                  | 1830/1.                                        | Boots and shoes, . . . . .                         | 1828/1.                                                                                                                                                                                                                                                                                  |
| Tobacco, snuff, and cigars, . . .                 | 1880/1.                                        | Building, . . . . .                                | 1871/1, 1873/1, Unk/1.                                                                                                                                                                                                                                                                   |
| Wooden goods, . . . . .                           | 1858/1, 1873/1, 1883/1, Unk/1.                 | Carriages and wagons, . . . . .                    | 1825/1, 1878/1.                                                                                                                                                                                                                                                                          |
| Woollen goods, . . . . .                          | 1877/1.                                        | Drugs and medicines, . . . . .                     | 1862/1, 1867/1.                                                                                                                                                                                                                                                                          |
| <b>Arlington,</b>                                 |                                                | Food preparations, . . . . .                       | 1875/1, 1847/1, Unk/1.                                                                                                                                                                                                                                                                   |
| Artisans' tools, . . . . .                        | 1834/1, 1882/1.                                | Leather, . . . . .                                 | 1884/1.                                                                                                                                                                                                                                                                                  |
| Boots and shoes, . . . . .                        | 1872/1, Unk/1.                                 | Metals and metallic goods, . . .                   | 1850/1.                                                                                                                                                                                                                                                                                  |
| Building, . . . . .                               | 1844/1, 1857/1, 1866/1, 1879/1, 1881/1, Unk/2. | Wooden goods, . . . . .                            | 1876/1.                                                                                                                                                                                                                                                                                  |
| Carriages and wagons, . . . . .                   | 1853/1, 1870/1.                                | <b>Belmont,</b>                                    |                                                                                                                                                                                                                                                                                          |
| Cordage and twine, . . . . .                      | 1872/1.                                        | Building, . . . . .                                | 1873/1, 1875/1, 1876/1.                                                                                                                                                                                                                                                                  |
| Drugs and medicines, . . . . .                    | 1877/1, Unk/1.                                 | Food preparations, . . . . .                       | 1840/1, 1844/1.                                                                                                                                                                                                                                                                          |
| Dyestuffs, . . . . .                              | 1639/1.                                        | Metals and metallic goods, . . .                   | 1872/1, 1878/1, Unk/1.                                                                                                                                                                                                                                                                   |
| Food preparations, . . . . .                      | 1840/1, Unk/1.                                 | <b>BillERICA,</b>                                  |                                                                                                                                                                                                                                                                                          |
| Gas and residual products, . . .                  | 1857/1.                                        | Boots and shoes, . . . . .                         | 1877/1.                                                                                                                                                                                                                                                                                  |
| Leather, . . . . .                                | 1849/1.                                        | Building, . . . . .                                | 1860/1, 1863/1, 1870/1, 1884/1.                                                                                                                                                                                                                                                          |
| Metals and metallic goods, . . .                  | 1857/1, 1874/1, 1877/1, 1878/1, 1834/1, Unk/1. | Carriages and wagons, . . . . .                    | 1865/1, 1879/1.                                                                                                                                                                                                                                                                          |
| Musical instruments and materials, . . . . .      | 1862/1.                                        | Drugs and medicines, . . . . .                     | 1831/1.                                                                                                                                                                                                                                                                                  |
| Printing, publishing, and bookbinding, . . . . .  | 1872/1.                                        | Dyestuffs, . . . . .                               | 1840/1.                                                                                                                                                                                                                                                                                  |
| Wooden goods, . . . . .                           | 1850/1.                                        | Food preparations, . . . . .                       | 1869/1.                                                                                                                                                                                                                                                                                  |
| <b>Ashby,</b>                                     |                                                | Glue, isinglass, and starch, . .                   | 1867/1.                                                                                                                                                                                                                                                                                  |
| Building, . . . . .                               | 1865/1, Unk/1.                                 | Leather, . . . . .                                 | 1876/1.                                                                                                                                                                                                                                                                                  |
| Carriages and wagons, . . . . .                   | 1863/1.                                        | Liquors: malt, distilled, and fermented, . . . . . | 1869/1.                                                                                                                                                                                                                                                                                  |
| Food preparations, . . . . .                      | 1831/1, 1885/1, Unk/1.                         | Lumber, . . . . .                                  | 1865/1.                                                                                                                                                                                                                                                                                  |
| Lumber, . . . . .                                 | 1850/1, 1875/1, Unk/1.                         | Machines and machinery, . . .                      | 1854/1.                                                                                                                                                                                                                                                                                  |
| Metals and metallic goods, . . .                  | 1790/1, 1867/1.                                | Metals and metallic goods, . . .                   | 1855/1.                                                                                                                                                                                                                                                                                  |
| Wooden goods, . . . . .                           | 1860/1.                                        | Woollen goods, . . . . .                           | 1857/1, 1880/1.                                                                                                                                                                                                                                                                          |
| <b>Ashland,</b>                                   |                                                | <b>Boxborough,</b>                                 |                                                                                                                                                                                                                                                                                          |
| Boots and shoes, . . . . .                        | 1852/1, 1864/1, 1873/1, 1885/1, Unk/1.         | Building, . . . . .                                | 1865/1.                                                                                                                                                                                                                                                                                  |
| Boxes (paper and wooden), . . .                   | 1831/1.                                        | Charcoal and kindlers, . . . . .                   | 1846/1.                                                                                                                                                                                                                                                                                  |
| Building, . . . . .                               | 1846/1, 1873/1.                                | <b>Burlington,</b>                                 |                                                                                                                                                                                                                                                                                          |
| Carriages and wagons, . . . . .                   | 1831/1.                                        | Boots and shoes, . . . . .                         | 1877/1, 1879/1.                                                                                                                                                                                                                                                                          |
| Clothing, . . . . .                               | 1865/1, 1869/1, Unk/1.                         | Food preparations, . . . . .                       | 1818/1, 1875/1.                                                                                                                                                                                                                                                                          |
| Cotton goods, . . . . .                           | 1880/1.                                        | Metals and metallic goods, . . .                   | 1843/1, 1876/1.                                                                                                                                                                                                                                                                          |
| Drugs and medicines, . . . . .                    | 1877/1, Unk/1.                                 | <b>CAMBRIDGE,</b>                                  |                                                                                                                                                                                                                                                                                          |
| Food preparations, . . . . .                      | 1860/1, 1864/1, 1883/1.                        | Artificial teeth and dental work, . . . . .        | 1859/1, 1865/1, 1867/1, 1869/1, 1873/1, 1877/1, 1880/1, 1881/2, 1883/2.                                                                                                                                                                                                                  |
| Leather, . . . . .                                | 1884/1.                                        | Artisans' tools, . . . . .                         | 1850/1.                                                                                                                                                                                                                                                                                  |
| Machines and machinery, . . .                     | 1879/1.                                        | Boots and shoes, . . . . .                         | 1863/1, 1866/1, 1870/3, 1871/2, 1872/1, 1873/2, 1874/1, 1875/1, 1876/1, 1878/2, 1880/1, 1881/1, 1882/1, 1883/3, Unk/12.                                                                                                                                                                  |
| Metals and metallic goods, . . .                  | 1840/1, 1850/2, 1867/1, 1885/1.                | Boxes (paper and wooden), . . .                    | 1844/1, 1847/1, 1878/1, 1883/1, 1884/1, 1885/1.                                                                                                                                                                                                                                          |
| Oils and illuminating fluids, . .                 | Unk/1.                                         | Brick, tiles, and sewer pipe, . .                  | 1840/1, 1846/1, 1850/1, 1865/1, 1866/1, 1870/1, 1882/1.                                                                                                                                                                                                                                  |
| Stone, . . . . .                                  | 1884/1.                                        | Brooms, brushes, and mops, . .                     | 1845/1, 1869/1, 1871/1.                                                                                                                                                                                                                                                                  |
| <b>Ayer,</b>                                      |                                                | Building, . . . . .                                | 1790/1, 1825/1, 1836/1, 1842/1, 1844/2, 1847/1, 1848/1, 1850/4, 1852/1, 1853/1, 1854/2, 1855/1, 1856/2, 1857/1, 1861/1, 1865/2, 1866/6, 1867/2, 1868/5, 1869/2, 1870/11, 1871/6, 1872/4, 1873/4, 1875/1, 1876/5, 1877/6, 1878/5, 1879/3, 1880/4, 1881/5, 1882/3, 1883/4, 1884/5, Unk/17. |
| Boots and shoes, . . . . .                        | Unk/1.                                         | Burial cases, caskets, coffins, etc., . . . . .    | 1855/1, 1866/1, 1871/1, 1882/1, Unk/1.                                                                                                                                                                                                                                                   |
| Building, . . . . .                               | 1857/1, 1870/1, 1873/1, Unk/1.                 | Carpetings, . . . . .                              | 1848/1, 1879/1.                                                                                                                                                                                                                                                                          |
| Burial cases, caskets, coffins, etc., . . . . .   | 1861/1.                                        |                                                    |                                                                                                                                                                                                                                                                                          |
| Carriages and wagons, . . . . .                   | 1873/1.                                        |                                                    |                                                                                                                                                                                                                                                                                          |
| Clothing, . . . . .                               | 1866/1, 1877/1, 1884/1.                        |                                                    |                                                                                                                                                                                                                                                                                          |
| Drugs and medicines, . . . . .                    | 1876/1, 1878/1.                                |                                                    |                                                                                                                                                                                                                                                                                          |
| Food preparations, . . . . .                      | 1865/1, 1879/1.                                |                                                    |                                                                                                                                                                                                                                                                                          |
| Furniture, . . . . .                              | 1877/1, 1883/1.                                |                                                    |                                                                                                                                                                                                                                                                                          |
| Leather, . . . . .                                | Unk/1.                                         |                                                    |                                                                                                                                                                                                                                                                                          |
| Liquors and beverages (not spirituous), . . . . . | 1880/1.                                        |                                                    |                                                                                                                                                                                                                                                                                          |
| Lumber, . . . . .                                 | 1804/1, Unk/1.                                 |                                                    |                                                                                                                                                                                                                                                                                          |
| Metals and metallic goods, . . .                  | 1864/1, 1871/1, 1880/1, 1881/1, 1884/1.        |                                                    |                                                                                                                                                                                                                                                                                          |
| Paper and paper goods, . . . . .                  | 1872/1.                                        |                                                    |                                                                                                                                                                                                                                                                                          |
| Printing, publishing, and bookbinding, . . . . .  | 1867/1.                                        |                                                    |                                                                                                                                                                                                                                                                                          |
| Stone, . . . . .                                  | 1870/1.                                        |                                                    |                                                                                                                                                                                                                                                                                          |
| Tallow, candles, soap, and grease, . . . . .      | 1858/1.                                        |                                                    |                                                                                                                                                                                                                                                                                          |
| Tobacco, snuff, and cigars, . . .                 | Unk/1.                                         |                                                    |                                                                                                                                                                                                                                                                                          |
| Wooden goods, . . . . .                           | 1866/1.                                        |                                                    |                                                                                                                                                                                                                                                                                          |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                  | Number Established in Years Specified                                                                                                                                                                  | CITIES, TOWNS, AND INDUSTRIES.                 | Number Established in Years Specified                                                                   |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>CAMBRIDGE — Con.</b>                         |                                                                                                                                                                                                        | <b>CAMBRIDGE — Con.</b>                        |                                                                                                         |
| Carriages and wagons, . . .                     | 1829/1, 1836/1, 1838/1, 1840/1, 1848/1, 1856/2, 1858/3, 1862/1, 1865/2, 1869/1, 1870/3, 1873/2, 1874/1, 1876/2, 1877/1, 1878/1, 1881/3, 1883/2, 1884/1, 1885/1.                                        | Printing, publishing, and bookbinding, . . .   | 1639/1, 1830/1, 1846/1, 1849/1, 1850/1, 1859/1, 1866/1, 1870/1, 1872/1, 1874/1, 1878/3, 1880/1, 1884/1. |
| Cement, kaolin, lime, and plaster, . . .        | 1831/1, 1865/1.                                                                                                                                                                                        | Railroad construction, . .                     | 1845/1.                                                                                                 |
| Chemical preparations (compounded), . . .       | 1876/1, 1880/1.                                                                                                                                                                                        | Rubber and elastic goods, .                    | 1878/1.                                                                                                 |
| Clothing, . . .                                 | 1840/1, 1850/1, 1863/1, 1865/1, 1866/1, 1867/1, 1869/1, 1871/1, 1872/5, 1874/2, 1875/2, 1876/6, 1877/2, 1878/2, 1879/4, 1880/4, 1881/2, 1882/2, 1883/3, 1884/3, 1885/2, Unk/15.                        | Scientific instruments and appliances, . . .   | 1860/1, 1873/1, 1884/1.                                                                                 |
| Cooking, lighting, and heating apparatus, . . . | 1878/1.                                                                                                                                                                                                | Shipbuilding, . . .                            | 1868/1, 1883/1.                                                                                         |
| Cordage and twine, . . .                        | 1842/1, 1865/1, 1875/1.                                                                                                                                                                                | Sporting and athletic goods, .                 | 1874/1.                                                                                                 |
| Drugs and medicines, . . .                      | 1841/1, 1842/1, 1854/1, 1859/1, 1860/1, 1862/1, 1865/1, 1867/2, 1869/1, 1870/1, 1871/3, 1873/1, 1874/1, 1876/3, 1879/1, 1880/1, 1881/1, 1882/1, 1883/1, Unk/4.                                         | Stone, . . .                                   | 1830/1, 1858/1, 1863/1, 1864/1, 1866/1, 1870/1, 1873/2, 1875/1, 1879/2, 1880/2, 1883/2.                 |
| Dyestuffs, . . .                                | 1875/1.                                                                                                                                                                                                | Tallow, candles, soap, and grease, . . .       | 1820/2, 1835/2, 1840/1, 1845/1, 1856/1, 1860/1, 1861/1, 1866/1, 1868/1, 1882/1.                         |
| Earthen, plaster, and stone ware, . . .         | 1765/1, 1870/1.                                                                                                                                                                                        | Tobacco, snuff, and cigars, .                  | 1864/1, 1867/1, 1870/1, 1875/1, 1877/1, 1880/2, 1893/1, 1884/2, 1885/2, Unk/1.                          |
| Fine arts and taxidermy, . .                    | 1875/1.                                                                                                                                                                                                | Trunks and valises, . . .                      | 1880/1.                                                                                                 |
| Food preparations, . . .                        | 1825/1, 1835/1, 1839/1, 1844/1, 1845/1, 1855/1, 1862/1, 1865/1, 1866/1, 1867/1, 1869/1, 1871/1, 1872/2, 1873/1, 1875/1, 1876/4, 1877/3, 1880/3, 1881/4, 1882/2, 1883/4, 1884/4, 1885/1, Unk/4.         | Whips, lashes, and stocks, .                   | 1826/1.                                                                                                 |
| Furniture, . . .                                | 1780/1, 1844/1, 1854/1, 1857/1, 1858/1, 1861/1, 1866/1, 1871/2, 1874/2, 1876/1, 1877/1, 1880/1, 1882/1, 1883/2, 1884/3, 1885/1, Unk/3.                                                                 | Wooden goods, . . .                            | 1830/1, 1850/1, 1856/1, 1860/2, 1862/1, 1871/1, 1874/1, 1875/1, 1879/1, 1882/1, 1884/1, Unk/1.          |
| Gas and residual products, .                    | 1852/1.                                                                                                                                                                                                | <b>Carlisle,</b>                               |                                                                                                         |
| Glass, . . .                                    | 1818/1, 1850/1.                                                                                                                                                                                        | Lumber, . . .                                  | 1785/1.                                                                                                 |
| Hair work (animal and human), . . .             | 1884/1.                                                                                                                                                                                                | Metals and metallic goods, .                   | Unk/1.                                                                                                  |
| Hose: rubber, linen, etc., . .                  | 1876/1.                                                                                                                                                                                                | Wooden goods, . . .                            | 1855/1, 1874/1.                                                                                         |
| Leather, . . .                                  | 1854/1, 1860/1, 1870/1, 1871/1, 1874/1, 1875/1, 1877/2, 1878/1, 1879/1, 1880/2, 1882/1, 1884/1, Unk/1.                                                                                                 | <b>Chelmsford,</b>                             |                                                                                                         |
| Liquors: malt, distilled, and fermented, . . .  | 1856/1, 1875/1, 1881/1, 1882/2.                                                                                                                                                                        | Building, . . .                                | 1881/1, 1885/1.                                                                                         |
| Lumber, . . .                                   | 1883/1.                                                                                                                                                                                                | Carriages and wagons, . . .                    | 1866/1, 1867/1, Unk/1.                                                                                  |
| Machines and machinery, . .                     | 1842/1, 1860/1, 1867/1, 1869/1, 1874/1, 1878/1, 1880/2, 1881/1, 1884/1.                                                                                                                                | Fertilizers, . . .                             | 1882/1.                                                                                                 |
| Metals and metallic goods, . .                  | 1833/1, 1840/1, 1848/1, 1850/1, 1863/3, 1862/2, 1865/3, 1866/1, 1867/2, 1870/3, 1871/4, 1872/3, 1873/2, 1874/1, 1875/1, 1876/3, 1877/2, 1878/1, 1879/1, 1880/3, 1882/4, 1883/2, 1884/3, 1885/1, Unk/5. | Food preparations, . . .                       | 1826/1, 1840/1, 1856/1, 1872/1, 1880/1, 1884/1, 1840/1.                                                 |
| Musical instruments and materials, . . .        | 1850/1, 1853/1, 1854/1, 1860/1, 1871/1, 1876/1, 1877/1, 1880/1, Unk/1.                                                                                                                                 | Leather, . . .                                 | 1830/1, 1879/1.                                                                                         |
| Paints, colors, and crude chemicals, . . .      | 1880/1.                                                                                                                                                                                                | Liquors: malt, distilled, and fermented, . . . | 1660/1.                                                                                                 |
| Photographs and photographic materials, . . .   | 1865/1, 1879/1, 1880/1, 1882/1, 1883/1, 1884/1, Unk/1.                                                                                                                                                 | Lumber, . . .                                  | 1832/1, 1880/1.                                                                                         |
|                                                 |                                                                                                                                                                                                        | Machines and machinery, . .                    | 1860/1, 1863/1.                                                                                         |
|                                                 |                                                                                                                                                                                                        | Metals and metallic goods, . .                 | 1870/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | Stone, . . .                                   | 1862/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | Worsteds goods, . . .                          | 1862/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | <b>Concord,</b>                                |                                                                                                         |
|                                                 |                                                                                                                                                                                                        | Boots and shoes, . . .                         | 1850/1, Unk/1.                                                                                          |
|                                                 |                                                                                                                                                                                                        | Building, . . .                                | 1872/1, 1874/1, 1878/1, 1879/1, 1881/1, 1884/1, Unk/1.                                                  |
|                                                 |                                                                                                                                                                                                        | Carriages and wagons, . . .                    | 1874/1, 1875/1, 1883/1.                                                                                 |
|                                                 |                                                                                                                                                                                                        | Clothing, . . .                                | 1866/1, 1884/1, Unk/1.                                                                                  |
|                                                 |                                                                                                                                                                                                        | Drugs and medicines, . . .                     | 1860/1, 1872/1, Unk/1.                                                                                  |
|                                                 |                                                                                                                                                                                                        | Food preparations, . . .                       | Unk/1.                                                                                                  |
|                                                 |                                                                                                                                                                                                        | Furniture, . . .                               | 1885/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | Leather, . . .                                 | 1872/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | Metals and metallic goods, . .                 | 1884/1, Unk/1.                                                                                          |
|                                                 |                                                                                                                                                                                                        | Mixed textiles, . . .                          | 1835/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | Stone, . . .                                   | 1877/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | Wooden goods, . . .                            | 1856/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | <b>Dracut,</b>                                 |                                                                                                         |
|                                                 |                                                                                                                                                                                                        | Building, . . .                                | 1876/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | Hosiery and knit goods, . . .                  | Unk/1.                                                                                                  |
|                                                 |                                                                                                                                                                                                        | Lumber, . . .                                  | Unk/1.                                                                                                  |
|                                                 |                                                                                                                                                                                                        | Paper and paper goods, . . .                   | 1775/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | Stone, . . .                                   | 1882/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | Tobacco, snuff, and cigars, .                  | 1868/1.                                                                                                 |
|                                                 |                                                                                                                                                                                                        | Woollen goods, . . .                           | 1876/1, 1877/1.                                                                                         |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                  | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                   |
|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------------------------------------|
| <b>Dunstable,</b>                                  |                                                                                                                        | <b>Framingham — Con.</b>                           |                                                                         |
| Building, . . . . .                                | 1890/1, Unk/1.                                                                                                         | Tobacco, snuff, and cigars, .                      | 1881/1.                                                                 |
| Carriages and wagons, . .                          | 1856/1, Unk/1.                                                                                                         | Trunks and valises, . . .                          | 1883/1.                                                                 |
| Clothing, . . . . .                                | Unk/1.                                                                                                                 | Wooden goods, . . . . .                            | 1879/1, 1882/1.                                                         |
| Food preparations, . . .                           | 1803/1.                                                                                                                | Woollen goods, . . . . .                           | 1840/1.                                                                 |
| Liquors: malt, distilled, and fermented, . . . . . | 1866/1, 1880/1, Unk/1.                                                                                                 | <b>Groton,</b>                                     |                                                                         |
| Lumber, . . . . .                                  | 1745/1, 1818/1.                                                                                                        | Boots and shoes, . . . . .                         | 1865/1, Unk/1.                                                          |
| Metals and metallic goods, .                       | 1843/1, 1858/1.                                                                                                        | Building, . . . . .                                | Unk/1.                                                                  |
| Wooden goods, . . . . .                            | 1871/1.                                                                                                                | Carriages and wagons, . .                          | 1883/2.                                                                 |
| <b>Everett,</b>                                    |                                                                                                                        | Food preparations, . . . .                         | 1825/1, 1856/1, 1875/1, 1877/1.                                         |
| Boots and shoes, . . . . .                         | 1843/1, Unk/2.                                                                                                         | Leather, . . . . .                                 | 1869/1.                                                                 |
| Brick, tiles, and sewer pipe, .                    | 1795/1, 1876/1, 1881/1.                                                                                                | Lumber, . . . . .                                  | 1879/1.                                                                 |
| Building, . . . . .                                | 1850/1, 1858/1, 1868/1, 1871/1, 1872/1, 1873/1, 1874/1, 1876/1, 1878/1, 1880/1, 1884/2, Unk/4.                         | Metals and metallic goods, .                       | 1780/1, 1833/1, 1846/1, 1881/1, 1883/1.                                 |
| Carriages and wagons, . .                          | Unk/1.                                                                                                                 | Paper and paper goods, . .                         | 1801/1, 1881/1.                                                         |
| Chemical preparations (compounded), . . . . .      | 1857/1.                                                                                                                | Tobacco, snuff, and cigars, .                      | 1879/1.                                                                 |
| Clothing, . . . . .                                | 1872/1, 1878/1, 1883/1, 1884/1.                                                                                        | <b>Holliston,</b>                                  |                                                                         |
| Drugs and medicines, . . .                         | 1871/1.                                                                                                                | Artificial teeth and dental work, . . . . .        | 1880/1, 1881/1.                                                         |
| Emery and sand paper and cloth, etc., . . . . .    | 1869/1.                                                                                                                | Boots and shoes, . . . . .                         | 1828/1, 1852/1, 1853/1, 1878/3, 1879/1, 1882/1, 1885/2.                 |
| Fancy articles, . . . . .                          | 1879/1.                                                                                                                | Boxes (paper and wooden), .                        | 1880/1.                                                                 |
| Food preparations, . . . .                         | 1876/1.                                                                                                                | Building, . . . . .                                | 1866/1, 1870/2, 1872/1, 1881/2, Unk/1.                                  |
| Furniture, . . . . .                               | 1873/1.                                                                                                                | Carriages and wagons, . .                          | 1875/1, Unk/1.                                                          |
| Hosiery and knit goods, . .                        | 1853/1.                                                                                                                | Clothing, . . . . .                                | 1875/1, 1877/1, 1881/1, 1883/2.                                         |
| Leather, . . . . .                                 | 1884/1.                                                                                                                | Drugs and medicines, . . .                         | 1877/2, 1878/1.                                                         |
| Machines and machinery, .                          | 1873/1.                                                                                                                | Food preparations, . . . . .                       | 1882/2, 1884/1.                                                         |
| Metals and metallic goods, .                       | 1877/1, 1883/1, 1884/1, 1885/1.                                                                                        | Furniture, . . . . .                               | 1828/1.                                                                 |
| Printing, publishing, and bookbinding, . . . . .   | 1873/1.                                                                                                                | Hosiery and knit goods, . .                        | 1874/1.                                                                 |
| Print works, dye works, and bleacherics, . . . . . | 1885/1.                                                                                                                | Leather, . . . . .                                 | 1873/1.                                                                 |
| Sporting and athletic goods, .                     | 1862/1.                                                                                                                | Liquors: malt, distilled, and fermented, . . . . . | 1849/1, Unk/1.                                                          |
| Wooden goods, . . . . .                            | 1865/1.                                                                                                                | Machines and machinery, .                          | 1857/1, 1882/1.                                                         |
| <b>Framingham,</b>                                 |                                                                                                                        | Metals and metallic goods, .                       | 1835/1, 1842/1, 1866/1, 1878/1, 1881/1, 1882/1.                         |
| Artificial teeth and dental work, . . . . .        | Unk/1.                                                                                                                 | Printing, publishing, and bookbinding, . . . . .   | 1878/1.                                                                 |
| Boots and shoes, . . . . .                         | 1821/1, 1866/1, 1875/2, Unk/1.                                                                                         | Straw and palm leaf goods, .                       | 1861/1.                                                                 |
| Boxes (paper and wooden), .                        | 1870/1.                                                                                                                | Tallow, candles, soap, and grease, . . . . .       | 1851/1.                                                                 |
| Brick, tiles, and sewer pipe, .                    | 1869/1.                                                                                                                | Wooden goods, . . . . .                            | 1860/1.                                                                 |
| Building, . . . . .                                | 1849/1, 1851/1, 1856/1, 1865/1, 1869/2, 1871/1, 1872/1, 1873/2, 1875/1, 1876/3, 1878/2, 1882/1, 1883/1, 1884/1, Unk/2. | Woollen goods, . . . . .                           | 1881/1.                                                                 |
| Burial cases, caskets, coffins, etc., . . . . .    | 1829/1, 1881/2.                                                                                                        | <b>Hopkinton,</b>                                  |                                                                         |
| Carriages and wagons, . . .                        | 1860/1, 1875/1, 1879/1, 1881/2, Unk/4.                                                                                 | Artificial teeth and dental work, . . . . .        | 1856/1.                                                                 |
| Clothing, . . . . .                                | 1860/1, 1872/1, 1874/1, 1879/1, 1884/1, Unk/3.                                                                         | Boots and shoes, . . . . .                         | 1850/2, 1855/1, 1866/1.                                                 |
| Drugs and medicines, . . .                         | 1853/1, 1869/1, 1870/1, 1872/1, 1883/1.                                                                                | Boxes (paper and wooden), .                        | 1856/1.                                                                 |
| Food preparations, . . . . .                       | 1860/2, 1870/1, 1871/1, 1875/1, 1876/1, 1882/1, Unk/1.                                                                 | Building, . . . . .                                | 1831/1, 1850/1, 1855/1, 1873/1, Unk/1.                                  |
| Furniture, . . . . .                               | 1829/1, 1867/1, 1881/1, 1882/1, Unk/1.                                                                                 | Burial cases, caskets, coffins, etc., . . . . .    | 1853/1, 1871/1.                                                         |
| Leather, . . . . .                                 | 1845/1, 1857/1, 1873/1.                                                                                                | Carriages and wagons, . . .                        | 1861/1, 1878/1.                                                         |
| Liquors: malt, distilled, and fermented, . . . . . | 1850/1, 1884/1.                                                                                                        | Clothing, . . . . .                                | 1866/1, Unk/1.                                                          |
| Metals and metallic goods, .                       | 1846/1, 1847/1, 1861/1, 1871/1, 1872/1, 1878/1, 1881/2, 1883/2, 1884/1, 1885/1, Unk/2.                                 | Drugs and medicines, . . .                         | 1865/1, 1884/1.                                                         |
| Photographs and photographic materials, . . . . .  | 1883/1.                                                                                                                | Food preparations, . . . . .                       | 1861/1, 1866/1.                                                         |
| Printing, publishing, and bookbinding, . . . . .   | 1863/1, 1875/1, 1882/1.                                                                                                | Leather, . . . . .                                 | 1823/1.                                                                 |
| Rubber and elastic goods, .                        | 1873/1, 1881/1, 1882/1.                                                                                                | Liquors: malt, distilled, and fermented, . . . . . | 1865/1.                                                                 |
| Stone, . . . . .                                   | 1860/1.                                                                                                                | Machines and machinery, .                          | 1873/1.                                                                 |
| Straw and palm leaf goods, .                       | 1847/1, 1864/1, Unk/1.                                                                                                 | Metals and metallic goods, .                       | 1869/1, 1874/1, 1878/1, 1883/1, Unk/1.                                  |
| Tallow, candles, soap, and grease, . . . . .       | 1856/1.                                                                                                                | Tallow, candles, soap, and grease, . . . . .       | 1870/1.                                                                 |
|                                                    |                                                                                                                        | <b>Hudson,</b>                                     |                                                                         |
|                                                    |                                                                                                                        | Artificial teeth and dental work, . . . . .        | 1875/1, 1881/1.                                                         |
|                                                    |                                                                                                                        | Artisans' tools, . . . . .                         | 1853/1.                                                                 |
|                                                    |                                                                                                                        | Boots and shoes, . . . . .                         | 1834/1, 1852/1, 1855/1, 1864/1, 1879/1, 1880/1, 1883/1, 1884/2, 1885/1. |
|                                                    |                                                                                                                        | Boxes (paper and wooden), .                        | 1876/1, 1877/1.                                                         |
|                                                    |                                                                                                                        | Building, . . . . .                                | 1842/1, 1848/1, 1878/1, Unk/3.                                          |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                        | Number Established in Years Specified                                                                                                                                                                                                                                                                            | CITIES, TOWNS, AND INDUSTRIES.                        | Number Established in Years Specified                                                                                                                                                                                                                      |
|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Hudson — Con.</b>                                  |                                                                                                                                                                                                                                                                                                                  | <b>LOWELL — Con.</b>                                  |                                                                                                                                                                                                                                                            |
| Carriages and wagons, . . .                           | 1872/1, 1884/1, 1885/2.                                                                                                                                                                                                                                                                                          | Carpetings, . . . . .                                 | 1828/1, 1857/1, 1863/1.                                                                                                                                                                                                                                    |
| Clothing, . . . . .                                   | 1861/1, 1868/1, 1876/1,<br>1884/1, Unk/3.                                                                                                                                                                                                                                                                        | Carriages and wagons, . . .                           | 1840/1, 1845/1, 1853/1,<br>1866/1, 1867/1, 1876/1,<br>1880/3, 1882/1, 1883/1,<br>1884/2, 1885/1, Unk/4.                                                                                                                                                    |
| Drugs and medicines, . . .                            | 1872/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                           | Clocks and watches, . . . .                           | 1876/1, Unk/1.                                                                                                                                                                                                                                             |
| Food preparations, . . . .                            | 1869/1, 1877/1, 1884/1,<br>Unk/1.                                                                                                                                                                                                                                                                                | Clothing, . . . . .                                   | 1828/1, 1830/1, 1853/3,<br>1855/1, 1856/1, 1859/1,<br>1860/2, 1861/1, 1866/5,<br>1867/3, 1869/3, 1870/2,<br>1871/1, 1872/3, 1874/1,<br>1875/5, 1876/2, 1877/2,<br>1878/2, 1879/2, 1880/6,<br>1882/5, 1883/11, 1884/5,<br>1885/3, Unk/24.                   |
| Furniture, . . . . .                                  | 1879/1.                                                                                                                                                                                                                                                                                                          | Concrete walks, paving, etc.,                         | 1869/1.                                                                                                                                                                                                                                                    |
| Leather, . . . . .                                    | 1860/1, 1866/1.                                                                                                                                                                                                                                                                                                  | Cordage and twine, . . . .                            | 1852/1, 1880/1.                                                                                                                                                                                                                                            |
| Lumber, . . . . .                                     | 1880/1.                                                                                                                                                                                                                                                                                                          | Cotton goods, . . . . .                               | 1824/1, 1828/1, 1831/1,<br>1835/1, 1839/1, 1871/1,<br>1882/1.                                                                                                                                                                                              |
| Machines and machinery, . .                           | 1859/1, 1872/1.                                                                                                                                                                                                                                                                                                  | Crayons, pencils, crucibles,<br>etc., . . . . .       | 1881/1.                                                                                                                                                                                                                                                    |
| Metals and metallic goods, . .                        | 1860/1, 1878/1, 1883/1,<br>1884/1, Unk/3.                                                                                                                                                                                                                                                                        | Drugs and medicines, . . .                            | 1827/1, 1839/1, 1842/1,<br>1844/1, 1848/1, 1850/1,<br>1852/1, 1857/1, 1860/1,<br>1865/1, 1867/2, 1870/4,<br>1872/1, 1873/4, 1874/2,<br>1875/2, 1876/1, 1879/2,<br>1880/3, 1881/2, 1882/2,<br>1883/1, 1884/4, 1885/1,<br>Unk/6.                             |
| Photographs and photographic<br>materials, . . . . .  | 1863/1.                                                                                                                                                                                                                                                                                                          | Dyestuffs, . . . . .                                  | 1840/1.                                                                                                                                                                                                                                                    |
| <b>Lexington,</b>                                     |                                                                                                                                                                                                                                                                                                                  | Electrical apparatus and<br>appliances, . . . . .     | 1858/1, 1883/2, 1884/1.                                                                                                                                                                                                                                    |
| Boots and shoes, . . . . .                            | 1857/1, 1874/1.                                                                                                                                                                                                                                                                                                  | Electroplating, . . . . .                             | 1884/1.                                                                                                                                                                                                                                                    |
| Building, . . . . .                                   | 1840/1, 1865/1, Unk/5.                                                                                                                                                                                                                                                                                           | Fancy articles, . . . . .                             | 1882/1.                                                                                                                                                                                                                                                    |
| Carriages and wagons, . . .                           | 1883/1.                                                                                                                                                                                                                                                                                                          | Flax, hemp, and jute goods, .                         | 1870/1.                                                                                                                                                                                                                                                    |
| Cordage and twine, . . . .                            | 1869/1.                                                                                                                                                                                                                                                                                                          | Food preparations, . . . . .                          | 1838/1, 1840/1, 1845/1,<br>1846/1, 1849/1, 1850/1,<br>1851/1, 1856/2, 1857/1,<br>1860/1, 1871/1, 1875/3,<br>1876/1, 1878/1, 1879/1,<br>1880/1, 1881/2, 1883/2,<br>1884/1, Unk/1.                                                                           |
| Drugs and medicines, . . .                            | 1865/1.                                                                                                                                                                                                                                                                                                          | Furniture, . . . . .                                  | 1842/1, 1863/1, 1864/1,<br>1866/1, 1868/1, 1870/1,<br>1873/1, 1875/1, 1876/1,<br>1880/2, 1881/1, 1883/1,<br>1884/1.                                                                                                                                        |
| Food preparations, . . . .                            | 1869/1, 1883/1, 1884/1.                                                                                                                                                                                                                                                                                          | Gas and residual products, .                          | 1849/1.                                                                                                                                                                                                                                                    |
| Gas and residual products, . .                        | 1874/1.                                                                                                                                                                                                                                                                                                          | Glue, isinglass, and starch, .                        | 1879/1.                                                                                                                                                                                                                                                    |
| Leather, . . . . .                                    | 1863/1, 1867/1.                                                                                                                                                                                                                                                                                                  | Hair work (animal and<br>human), . . . . .            | 1867/1.                                                                                                                                                                                                                                                    |
| Metals and metallic goods, . .                        | 1840/1, 1855/1, 1860/1,<br>1876/1, 1884/1.                                                                                                                                                                                                                                                                       | Hosiery and knit goods, . .                           | 1837/1, 1869/1, 1878/1,<br>1882/1.                                                                                                                                                                                                                         |
| Tobacco, snuff, and cigars, .                         | 1873/1.                                                                                                                                                                                                                                                                                                          | Leather, . . . . .                                    | 1832/1, 1845/1, 1856/1,<br>1857/1, 1861/1, 1862/1,<br>1863/1, 1870/1, 1872/1,<br>1876/2, 1877/1, 1879/2,<br>1881/1, 1882/1, 1884/1,<br>Unk/1.                                                                                                              |
| <b>Lincoln,</b>                                       |                                                                                                                                                                                                                                                                                                                  | Liquors and beverages (not<br>spirituos), . . . . .   | 1848/1, 1881/1, 1882/1.                                                                                                                                                                                                                                    |
| Building, . . . . .                                   | 1859/1.                                                                                                                                                                                                                                                                                                          | Liquors: malt, distilled, and<br>fermented, . . . . . | 1848/1, 1881/1, 1882/1.                                                                                                                                                                                                                                    |
| Lumber, . . . . .                                     | 1874/1.                                                                                                                                                                                                                                                                                                          | Lumber, . . . . .                                     | 1863/1.                                                                                                                                                                                                                                                    |
| <b>Littleton,</b>                                     |                                                                                                                                                                                                                                                                                                                  | Machines and machinery, . .                           | 1824/1, 1833/1, 1851/1,<br>1853/2, 1855/1, 1856/2,<br>1858/2, 1859/1, 1864/1,<br>1865/2, 1866/4, 1868/2,<br>1869/1, 1870/3, 1871/1,<br>1873/1, 1874/2, 1876/3,<br>1877/1, 1880/1, 1882/7,<br>1883/2, 1884/1.                                               |
| Boots and shoes, . . . . .                            | 1842/1.                                                                                                                                                                                                                                                                                                          | Metals and metallic goods, .                          | 1830/1, 1836/1, 1837/1,<br>1845/2, 1847/1, 1849/1,<br>1853/1, 1857/1, 1859/1,<br>1861/1, 1866/2, 1867/1,<br>1868/1, 1869/2, 1870/1,<br>1871/2, 1873/1, 1875/4,<br>1877/3, 1878/5, 1879/2,<br>1880/4, 1881/2, 1882/3,<br>1883/5, 1884/8, 1885/1,<br>Unk/10. |
| Boxes (paper and wooden), . .                         | 1879/1.                                                                                                                                                                                                                                                                                                          |                                                       |                                                                                                                                                                                                                                                            |
| Building, . . . . .                                   | 1852/1, 1869/1.                                                                                                                                                                                                                                                                                                  |                                                       |                                                                                                                                                                                                                                                            |
| Carriages and wagons, . . .                           | 1878/1.                                                                                                                                                                                                                                                                                                          |                                                       |                                                                                                                                                                                                                                                            |
| Clothing, . . . . .                                   | 1879/1.                                                                                                                                                                                                                                                                                                          |                                                       |                                                                                                                                                                                                                                                            |
| Food preparations, . . . .                            | 1820/1, 1877/1, 1879/1.                                                                                                                                                                                                                                                                                          |                                                       |                                                                                                                                                                                                                                                            |
| Leather, . . . . .                                    | 1839/1, 1875/1, 1883/1.                                                                                                                                                                                                                                                                                          |                                                       |                                                                                                                                                                                                                                                            |
| Liquors: malt, distilled, and<br>fermented, . . . . . | 1820/1, 1879/1.                                                                                                                                                                                                                                                                                                  |                                                       |                                                                                                                                                                                                                                                            |
| Metals and metallic goods, . .                        | 1874/1, 1879/1, 1884/1,<br>1885/1.                                                                                                                                                                                                                                                                               |                                                       |                                                                                                                                                                                                                                                            |
| Wooden goods, . . . . .                               | 1875/1.                                                                                                                                                                                                                                                                                                          |                                                       |                                                                                                                                                                                                                                                            |
| <b>LOWELL,</b>                                        |                                                                                                                                                                                                                                                                                                                  |                                                       |                                                                                                                                                                                                                                                            |
| Arms and ammunition, . . .                            | 1869/1, 1879/1.                                                                                                                                                                                                                                                                                                  |                                                       |                                                                                                                                                                                                                                                            |
| Artificial teeth and dental<br>work, . . . . .        | 1837/1, 1843/1, 1857/1,<br>1873/2, 1876/1, 1877/1,<br>1880/1, 1882/2, 1883/1,<br>1884/1, Unk/6.                                                                                                                                                                                                                  |                                                       |                                                                                                                                                                                                                                                            |
| Artisans' tools, . . . . .                            | 1848/1, 1849/1, 1870/1,<br>1873/1, 1878/1, 1881/1,<br>1883/1, Unk/1.                                                                                                                                                                                                                                             |                                                       |                                                                                                                                                                                                                                                            |
| Boots and shoes, . . . . .                            | 1836/1, 1840/1, 1850/1,<br>1858/1, 1873/1, 1874/1,<br>1875/1, 1879/1, 1880/1,<br>1882/1, 1883/1, 1884/1,<br>1885/1, Unk/17.                                                                                                                                                                                      |                                                       |                                                                                                                                                                                                                                                            |
| Boxes (paper and wooden), . .                         | 1846/1, 1868/1, 1874/1,<br>1875/1, 1878/1, 1881/1.                                                                                                                                                                                                                                                               |                                                       |                                                                                                                                                                                                                                                            |
| Brick, tiles, and sewer pipe, .                       | 1840/1.                                                                                                                                                                                                                                                                                                          |                                                       |                                                                                                                                                                                                                                                            |
| Brooms, brushes, and mops, .                          | 1881/1, 1885/1, Unk/1.                                                                                                                                                                                                                                                                                           |                                                       |                                                                                                                                                                                                                                                            |
| Building, . . . . .                                   | 1840/1, 1842/1, 1845/1,<br>1846/1, 1848/1, 1850/1,<br>1855/1, 1856/1, 1857/1,<br>1858/1, 1860/1, 1861/1,<br>1862/2, 1863/2, 1864/2,<br>1866/2, 1867/1, 1868/1,<br>1870/2, 1871/3, 1872/2,<br>1873/1, 1874/2, 1875/2,<br>1876/1, 1877/1, 1878/1,<br>1879/2, 1880/5, 1881/3,<br>1882/2, 1883/6, 1884/4,<br>Unk/17. |                                                       |                                                                                                                                                                                                                                                            |
| Burial cases, caskets, coffins,<br>etc., . . . . .    | 1847/1, 1863/1, 1877/1,<br>1880/2, Unk/1.                                                                                                                                                                                                                                                                        |                                                       |                                                                                                                                                                                                                                                            |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                 | Number Established in Years Specified                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                 | Number Established in Years Specified                                                                  |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>LOWELL — Con.</b>                           |                                                                                                                                                                | <b>MALDEN — Con.</b>                           |                                                                                                        |
| Mixed textiles, . . .                          | 1860/1.                                                                                                                                                        | Printing, publishing, and bookbinding, . . .   | 1871/1, 1882/1.                                                                                        |
| Models and patterns, . .                       | 1870/1, 1879/1.                                                                                                                                                | Print works, dye works, and bleacheries, . . . | 1880/1.                                                                                                |
| Musical instruments and materials, . . .       | 1875/1.                                                                                                                                                        | Rubber and elastic goods, . .                  | 1853/1.                                                                                                |
| Perfumes, toilet articles, etc.,               | 1870/1, 1883/1.                                                                                                                                                | Stone, . . .                                   | 1851/1, 1875/1, 1885/1.                                                                                |
| Photographs and photographic materials, . . .  | 1851/1, 1865/1, 1869/1, 1874/2, 1877/1, 1882/1, 1883/1, 1884/1, Unk/1.                                                                                         | Wooden goods, . . .                            | 1812/1, 1875/1.                                                                                        |
| Polishes and dressing, . .                     | 1880/1.                                                                                                                                                        | Woollen goods, . . .                           | 1883/1.                                                                                                |
| Printing, publishing, and bookbinding, . . .   | 1824/1, 1841/1, 1856/1, 1868/1, 1869/1, 1872/1, 1878/1, 1882/2, 1884/1, Unk/1.                                                                                 | <b>Marlborough,</b>                            |                                                                                                        |
| Print works, dye works, and bleacheries, . . . | 1821/1, 1833/1, 1835/1, 1866/1, 1878/2, 1880/1, 1882/1, 1883/1, 1884/1.                                                                                        | Artificial teeth and dental work, . . .        | 1876/1, 1882/2, 1884/1.                                                                                |
| Rubber and elastic goods, .                    | 1877/1.                                                                                                                                                        | Artisans' tools, . . .                         | 1874/1.                                                                                                |
| Scientific instruments and appliances, . . .   | 1870/1, 1883/1.                                                                                                                                                | Boots and shoes, . . .                         | 1836/1, 1845/1, 1846/1, 1854/1, 1855/1, 1858/1, 1860/2, 1863/3, 1866/1, 1867/1, 1871/1, 1884/3, Unk/1. |
| Sporting and athletic goods, .                 | 1857/2, 1871/1, 1872/1, 1873/2, 1874/1, 1875/1, 1876/1, 1877/1, 1884/1.                                                                                        | Boxes (paper and wooden), .                    | 1860/1, 1867/1, 1878/1.                                                                                |
| Stone, . . .                                   | 1880/1, 1883/1.                                                                                                                                                | Building, . . .                                | 1855/1, 1858/1, 1860/1, 1866/1, 1875/1, 1878/2, 1882/1, 1883/1, 1885/3, Unk/8.                         |
| Tallow, candles, soap, and grease, . . .       | 1850/1, 1869/1, 1882/1.                                                                                                                                        | Carriages and wagons, . .                      | 1860/1, 1877/2, 1883/1, Unk/2.                                                                         |
| Tobacco, snuff, and cigars, .                  | 1832/1, 1876/1, 1878/1, 1879/1, 1882/1, 1883/2, 1884/1, 1885/1.                                                                                                | Clothing, . . .                                | 1877/1, 1878/1, 1879/1, 1880/2, 1881/1, 1882/1, 1883/1, 1884/4, Unk/2.                                 |
| Trunks and valises, . . .                      | 1880/1.                                                                                                                                                        | Drugs and medicines, . .                       | 1860/2, 1865/1, 1868/1, 1876/1, 1879/2, 1880/1.                                                        |
| Wooden goods, . . .                            | 1844/1, 1848/1, 1862/1, 1876/3, 1879/1, 1880/1, 1882/1, 1884/1.                                                                                                | Fine arts and taxidermy, .                     | 1876/1.                                                                                                |
| Woollen goods, . . .                           | 1830/1, 1833/1, 1863/1, 1864/1, 1865/1, 1868/1, 1880/1, 1882/1.                                                                                                | Food preparations, . . .                       | 1850/1, 1865/1, 1869/1, 1872/1, 1873/1, 1875/1, 1879/1, 1880/1, 1884/1, Unk/3.                         |
| Worsted goods, . . .                           | 1860/1, 1866/1, 1875/1.                                                                                                                                        | Furniture, . . .                               | Unk/2.                                                                                                 |
| <b>MALDEN,</b>                                 |                                                                                                                                                                | Gas and residual products, .                   | 1860/1.                                                                                                |
| Artificial teeth and dental work, . . .        | 1868/1, 1877/1, 1881/1.                                                                                                                                        | Leather, . . .                                 | 1839/1, 1872/1, 1880/2.                                                                                |
| Boots and shoes, . . .                         | 1872/1, 1878/2, Unk/1.                                                                                                                                         | Liquors: malt, distilled, and fermented, . . . | 1842/1, 1854/1, 1860/1, 1880/2.                                                                        |
| Boxes (paper and wooden), .                    | 1877/1.                                                                                                                                                        | Machines and machinery, .                      | 1860/1, 1867/1, 1873/1, 1883/1, Unk/1.                                                                 |
| Building, . . .                                | 1856/1, 1858/1, 1861/1, 1864/1, 1866/1, 1869/1, 1870/4, 1871/1, 1872/2, 1873/1, 1875/3, 1876/2, 1877/1, 1879/2, 1880/2, 1881/2, 1882/4, 1883/1, 1884/2, Unk/7. | Metals and metallic goods, .                   | 1830/1, 1881/1, 1883/1, Unk/2.                                                                         |
| Carriages and wagons, . .                      | 1855/1, 1879/1, 1880/1, 1883/1, 1885/1.                                                                                                                        | Photographs and photographic materials, . . .  | 1870/1, 1882/2, Unk/1.                                                                                 |
| Chemical preparations (compounded), . . .      | 1857/1.                                                                                                                                                        | Printing, publishing, and bookbinding, . . .   | 1877/1.                                                                                                |
| Clothing, . . .                                | 1856/1, 1866/1, 1869/1, 1874/1, 1875/1, 1876/2, 1880/2, 1883/1, 1884/4, Unk/5.                                                                                 | Print works, dye works, and bleacheries, . . . | 1878/1, 1880/1.                                                                                        |
| Cordage and twine, . . .                       | 1874/1.                                                                                                                                                        | Stone, . . .                                   | 1858/1.                                                                                                |
| Drugs and medicines, . .                       | 1830/1, 1848/1, 1856/1, 1870/1, 1880/1, 1881/1, 1883/1, Unk/2.                                                                                                 | Tallow, candles, soap, and grease, . . .       | 1873/1.                                                                                                |
| Emery and sand paper and cloth, etc., . . .    | 1858/1.                                                                                                                                                        | Tobacco, snuff, and cigars, .                  | 1870/1.                                                                                                |
| Fine arts and taxidermy, .                     | 1872/1.                                                                                                                                                        | Woollen goods, . . .                           | 1859/1, 1876/1, 1882/1, Unk/3.                                                                         |
| Food preparations, . . .                       | 1848/1, 1868/1, 1872/1, 1877/1, 1879/1.                                                                                                                        | <b>Maynard,</b>                                |                                                                                                        |
| Furniture, . . .                               | 1869/1, 1875/1, 1881/1.                                                                                                                                        | Artificial teeth and dental work, . . .        | 1883/1.                                                                                                |
| Gas and residual products, .                   | 1854/1.                                                                                                                                                        | Boots and shoes, . . .                         | 1871/1, Unk/2.                                                                                         |
| Hose: rubber, linen, etc., .                   | 1857/1.                                                                                                                                                        | Building, . . .                                | Unk/3.                                                                                                 |
| Hosiery and knit goods, . .                    | 1879/1.                                                                                                                                                        | Burial cases, caskets, coffins, etc., . . .    | 1879/1.                                                                                                |
| Leather, . . .                                 | 1885/1.                                                                                                                                                        | Carriages and wagons, . .                      | 1881/1, Unk/1.                                                                                         |
| Machines and machinery, .                      | 1861/1, 1873/1, 1883/1.                                                                                                                                        | Drugs and medicines, . .                       | Unk/1.                                                                                                 |
| Metals and metallic goods, .                   | 1857/1, 1862/1, 1863/1, 1875/2, 1876/1, 1878/1, 1881/1, 1882/1, 1883/1, 1885/1, Unk/3.                                                                         | Food preparations, . . .                       | 1872/1, 1881/1, 1885/1.                                                                                |
| Photographs and photographic materials, . . .  | 1868/1, 1878/1, 1884/1.                                                                                                                                        | Furniture, . . .                               | 1879/1.                                                                                                |
| Polishes and dressing, . .                     | 1884/1.                                                                                                                                                        | Leather, . . .                                 | 1870/1.                                                                                                |
|                                                |                                                                                                                                                                | Liquors: malt, distilled, and fermented, . . . | 1883/1.                                                                                                |
|                                                |                                                                                                                                                                | Metals and metallic goods, .                   | 1858/1, 1872/1, 1881/1, 1885/1.                                                                        |
|                                                |                                                                                                                                                                | Tobacco, snuff, and cigars, .                  | 1885/1.                                                                                                |
|                                                |                                                                                                                                                                | Woollen goods, . . .                           | 1847/1.                                                                                                |
|                                                |                                                                                                                                                                | <b>Medford,</b>                                |                                                                                                        |
|                                                |                                                                                                                                                                | Boots and shoes, . . .                         | 1840/1, 1883/1, Unk/2.                                                                                 |
|                                                |                                                                                                                                                                | Brick, tiles, and sewer pipe, .                | 1879/1.                                                                                                |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                                                                   |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Medford — Con.</b>                              |                                                                                                                                                                                | <b>Natick — Con.</b>                               |                                                                                                                                                                                                                         |
| Building, . . . . .                                | 1861/1, 1864/1, 1865/1, 1868/1, 1870/1, 1871/2, 1876/2, 1877/1, 1881/1, 1882/1, 1883/1, 1884/1, Unk/1.                                                                         | Burial cases, caskets, coffins, etc., . . . . .    | 1876/1, Unk/1.                                                                                                                                                                                                          |
| Burial cases, caskets, coffins, etc., . . . . .    | 1864/1.                                                                                                                                                                        | Carriages and wagons, . . .                        | 1860/1, 1870/1, 1874/1, 1878/1, Unk/1.                                                                                                                                                                                  |
| Carpetings, . . . . .                              | 1871/1.                                                                                                                                                                        | Chemical preparations (compounded), . . . . .      | 1883/1.                                                                                                                                                                                                                 |
| Carriages and wagons, . . .                        | 1836/1.                                                                                                                                                                        | Clothing, . . . . .                                | 1848/1, 1861/1, 1867/1, 1872/1, 1874/2, 1876/1, 1877/1, 1880/1, 1881/1, 1882/2, 1883/1, 1884/1, Unk/4.                                                                                                                  |
| Clothing, . . . . .                                | 1870/1, 1873/1, 1880/1, 1881/2.                                                                                                                                                | Drugs and medicines, . . .                         | 1839/1, 1872/1, 1881/1, 1884/1, Unk/2.                                                                                                                                                                                  |
| Concrete walks, paving, etc., .                    | 1866/1.                                                                                                                                                                        | Food preparations, . . . . .                       | 1884/1, 1886/1, 1877/1, 1878/1, 1882/1, 1885/1, Unk/1.                                                                                                                                                                  |
| Drugs and medicines, . . . .                       | 1846/1, 1867/1.                                                                                                                                                                | Furniture, . . . . .                               | 1881/1.                                                                                                                                                                                                                 |
| Food preparations, . . . . .                       | 1825/1, 1878/1, 1883/1.                                                                                                                                                        | Gas and residual products, .                       | 1873/1.                                                                                                                                                                                                                 |
| Furniture, . . . . .                               | 1865/1, 1882/1.                                                                                                                                                                | Leather, . . . . .                                 | 1873/1, 1879/1, 1880/1.                                                                                                                                                                                                 |
| Hosiery and knit goods, . . .                      | 1882/1.                                                                                                                                                                        | Liquors and beverages (not spirituous), . . . . .  | 1874/1.                                                                                                                                                                                                                 |
| Leather, . . . . .                                 | 1840/1, 1851/1, 1859/1, 1881/1.                                                                                                                                                | Liquors: malt, distilled, and fermented, . . . . . | 1879/1.                                                                                                                                                                                                                 |
| Lumber, . . . . .                                  | 1849/1.                                                                                                                                                                        | Metals and metallic goods, .                       | 1868/1, 1869/1, 1870/1, 1874/2, 1875/2, 1878/2, Unk/1.                                                                                                                                                                  |
| Metals and metallic goods, . .                     | 1828/1, 1847/1, 1850/1, 1856/1, 1868/1, 1874/1, 1876/1, 1882/2, 1884/1.                                                                                                        | Photographs and photographic materials, . . . . .  | 1870/1, 1876/1.                                                                                                                                                                                                         |
| Printing, publishing, and bookbinding, . . . . .   | 1880/1.                                                                                                                                                                        | Printing, publishing, and bookbinding, . . . . .   | 1865/1, 1877/1.                                                                                                                                                                                                         |
| Print works, dye works, and bleacheries, . . . . . | 1863/1.                                                                                                                                                                        | Print works, dye works, and bleacheries, . . . . . | 1878/1.                                                                                                                                                                                                                 |
| Rubber and elastic goods, . .                      | 1881/1.                                                                                                                                                                        | Sporting and athletic goods, .                     | 1858/1.                                                                                                                                                                                                                 |
| Scientific instruments and appliances, . . . . .   | 1864/1.                                                                                                                                                                        | Tallow, candles, soap, and grease, . . . . .       | 1873/1, 1883/1.                                                                                                                                                                                                         |
| Stone, . . . . .                                   | 1869/1.                                                                                                                                                                        | Tobacco, snuff, and cigars, .                      | 1876/1.                                                                                                                                                                                                                 |
| Tallow, candles, soap, and grease, . . . . .       | 1879/1.                                                                                                                                                                        | Wooden goods, . . . . .                            | 1825/1.                                                                                                                                                                                                                 |
| Wooden goods, . . . . .                            | 1884/1.                                                                                                                                                                        |                                                    |                                                                                                                                                                                                                         |
| <b>Melrose,</b>                                    |                                                                                                                                                                                | <b>NEWTON,</b>                                     |                                                                                                                                                                                                                         |
| Artificial teeth and dental work, . . . . .        | 1879/1, 1881/1.                                                                                                                                                                | Artificial teeth and dental work, . . . . .        | 1835/1, 1874/1, 1877/1, Unk/1.                                                                                                                                                                                          |
| Boots and shoes, . . . . .                         | 1865/1, 1882/1, Unk/3.                                                                                                                                                         | Boots and shoes, . . . . .                         | 1856/1, 1860/1, 1874/1, 1883/1, 1884/2, Unk/5.                                                                                                                                                                          |
| Building, . . . . .                                | 1846/1, 1856/1, 1857/1, 1860/1, 1865/1, 1866/1, 1868/2, 1869/1, 1873/1, 1874/1, 1880/1, 1882/1, 1884/2, Unk/7.                                                                 | Building, . . . . .                                | 1836/1, 1840/2, 1846/1, 1850/2, 1856/2, 1857/1, 1860/2, 1861/2, 1861/1, 1866/2, 1868/1, 1870/3, 1871/2, 1872/2, 1873/2, 1874/2, 1875/2, 1876/5, 1877/3, 1878/2, 1879/2, 1880/1, 1881/7, 1882/2, 1883/6, 1884/5, Unk/11. |
| Carriages and wagons, . . . .                      | 1876/1.                                                                                                                                                                        | Carriages and wagons, . . . .                      | 1861/1, 1866/1, 1870/1, 1873/1, 1878/2, 1879/2, 1881/1, Unk/2.                                                                                                                                                          |
| Clothing, . . . . .                                | 1875/1, 1876/4, 1878/1, 1883/1, Unk/3.                                                                                                                                         | Clothing, . . . . .                                | 1868/1, 1870/3, 1873/1, 1874/1, 1876/1, 1877/1, 1878/1, 1879/1, 1880/2, 1881/2, 1884/3, Unk/13.                                                                                                                         |
| Concrete walks, paving, etc., .                    | 1874/2.                                                                                                                                                                        | Cordage and twine, . . . . .                       | 1867/1.                                                                                                                                                                                                                 |
| Drugs and medicines, . . . . .                     | 1857/1, 1864/1, 1866/1, 1868/1, 1877/1, 1884/1, Unk/1.                                                                                                                         | Drugs and medicines, . . . .                       | 1843/1, 1868/1, 1870/1, 1872/1, 1875/1, 1876/4, 1878/2, 1882/1, Unk/1.                                                                                                                                                  |
| Food preparations, . . . . .                       | 1850/1, 1871/1, 1872/1, 1873/1, 1880/1, 1883/1.                                                                                                                                | Electrical apparatus and appliances, . . . . .     | 1862/1.                                                                                                                                                                                                                 |
| Furniture, . . . . .                               | 1866/1.                                                                                                                                                                        | Food preparations, . . . . .                       | 1850/1, 1853/1, 1865/1, 1875/1, 1876/1, 1879/1, 1880/1.                                                                                                                                                                 |
| Hair work (animal and human), . . . . .            | 1878/1.                                                                                                                                                                        | Furniture, . . . . .                               | 1863/1, 1876/1, 1881/1, 1882/1, Unk/1.                                                                                                                                                                                  |
| Leather, . . . . .                                 | 1808/1, 1882/1.                                                                                                                                                                | Gas and residual products, .                       | 1854/1.                                                                                                                                                                                                                 |
| Metals and metallic goods, . .                     | 1851/1, 1868/1, 1880/1, 1881/1.                                                                                                                                                | Glue, isinglass, and starch, .                     | 1830/1, 1863/1, 1883/1.                                                                                                                                                                                                 |
| Paper and paper goods, . . . .                     | 1878/1.                                                                                                                                                                        | Hosiery and knit goods, . . .                      | 1885/1.                                                                                                                                                                                                                 |
| Printing, publishing, and bookbinding, . . . . .   | 1870/1.                                                                                                                                                                        | Leather, . . . . .                                 | 1845/1, 1865/1, 1867/1, 1877/1, 1880/1, Unk/1.                                                                                                                                                                          |
| Scientific instruments and appliances, . . . . .   | 1874/1.                                                                                                                                                                        | Liquors: malt, distilled, and fermented, . . . . . | 1864/1, Unk/1.                                                                                                                                                                                                          |
| Stone, . . . . .                                   | 1878/1.                                                                                                                                                                        | Machines and machinery, . .                        | 1831/1, 1878/1, 1888/1.                                                                                                                                                                                                 |
| <b>Natick,</b>                                     |                                                                                                                                                                                |                                                    |                                                                                                                                                                                                                         |
| Artificial teeth and dental work, . . . . .        | 1872/1, 1881/1.                                                                                                                                                                |                                                    |                                                                                                                                                                                                                         |
| Boots and shoes, . . . . .                         | 1834/1, 1841/1, 1846/1, 1850/1, 1853/1, 1854/1, 1859/1, 1862/1, 1867/1, 1868/1, 1870/1, 1873/2, 1874/1, 1875/1, 1876/1, 1877/1, 1879/2, 1880/2, 1882/1, 1884/2, 1885/1, Unk/3. |                                                    |                                                                                                                                                                                                                         |
| Boxes (paper and wooden), . .                      | 1802/1, 1866/1.                                                                                                                                                                |                                                    |                                                                                                                                                                                                                         |
| Building, . . . . .                                | 1860/1, 1863/1, 1865/1, 1869/1, 1876/1, 1880/1, 1881/1, 1882/1, 1883/2, Unk/3.                                                                                                 |                                                    |                                                                                                                                                                                                                         |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                 | Number Established in Years Specified                                                          | CITIES, TOWNS, AND INDUSTRIES.                                        | Number Established in Years Specified                                                                                                                                                                                                                                                    |
|------------------------------------------------|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NEWTON — Con.</b>                           |                                                                                                | <b>Reading — Con.</b>                                                 |                                                                                                                                                                                                                                                                                          |
| Metals and metallic goods, . . .               | 1852/1, 1861/1, 1867/1, 1868/2, 1872/1, 1876/1, 1877/1, 1879/2, 1880/1, 1881/2, 1884/2, Unk/1. | Rubber and elastic goods, . . .                                       | 1879/1.                                                                                                                                                                                                                                                                                  |
| Paints, colors, and crude chemicals, . . .     | 1875/1, 1880/1.                                                                                | Wooden goods, . . .                                                   | 1871/1.                                                                                                                                                                                                                                                                                  |
| Paper and paper goods, . . .                   | 1770/1, 1847/1, 1870/1.                                                                        | <b>Sherborn,</b>                                                      |                                                                                                                                                                                                                                                                                          |
| Photographs and photographic materials, . . .  | 1854/1, 1878/1.                                                                                | Boots and shoes, . . .                                                | 1553/1.                                                                                                                                                                                                                                                                                  |
| Printing, publishing, and bookbinding, . . .   | 1866/1, 1872/1, 1877/1.                                                                        | Building, . . .                                                       | 1845/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                   |
| Print works, dye works, and bleacheries, . . . | 1875/1, 1884/1.                                                                                | Carriages and wagons, . . .                                           | Unk/2.                                                                                                                                                                                                                                                                                   |
| Shipbuilding, . . .                            | 1868/1.                                                                                        | Fine arts and taxidermy, . . .                                        | Unk/1.                                                                                                                                                                                                                                                                                   |
| Stone, . . .                                   | 1874/1.                                                                                        | Food preparations, . . .                                              | 1863/1.                                                                                                                                                                                                                                                                                  |
| Tallow, candles, soap, and grease, . . .       | 1837/1, 1876/1.                                                                                | Liquors: malt, distilled, and fermented, . . .                        | 1854/1, 1855/1, 1878/1, Unk/1.                                                                                                                                                                                                                                                           |
| Wooden goods, . . .                            | 1871/1, 1884/1.                                                                                | Lumber, . . .                                                         | 1752/1.                                                                                                                                                                                                                                                                                  |
| Woollen goods, . . .                           | 1852/1.                                                                                        | Metals and metallic goods, . . .                                      | 1876/1.                                                                                                                                                                                                                                                                                  |
| Worsted goods, . . .                           | 1880/1.                                                                                        | Wooden goods, . . .                                                   | 1855/1.                                                                                                                                                                                                                                                                                  |
| <b>North Reading,</b>                          |                                                                                                | <b>Shirley,</b>                                                       |                                                                                                                                                                                                                                                                                          |
| Boots and shoes, . . .                         | 1848/1, 1857/1, Unk/1.                                                                         | Brooms, brushes, and mops, . . .                                      | 1792/1, 1857/1.                                                                                                                                                                                                                                                                          |
| Boxes (paper and wooden), . . .                | 1883/1.                                                                                        | Building, . . .                                                       | 1877/1, Unk/2.                                                                                                                                                                                                                                                                           |
| Building, . . .                                | 1840/1, 1846/1.                                                                                | Carriages and wagons, . . .                                           | Unk/1.                                                                                                                                                                                                                                                                                   |
| Carriages and wagons, . . .                    | 1829/1, 1879/1.                                                                                | Clothing, . . .                                                       | 1831/1.                                                                                                                                                                                                                                                                                  |
| Clothing, . . .                                | Unk/1.                                                                                         | Food preparations, . . .                                              | 1792/1, 1870/1.                                                                                                                                                                                                                                                                          |
| Food preparations, . . .                       | 1842/1, 1860/1, 1862/1, 1872/1, 1877/1.                                                        | Leather, . . .                                                        | 1873/1.                                                                                                                                                                                                                                                                                  |
| <b>Pepperell,</b>                              |                                                                                                | Machines and machinery, . . .                                         | Unk/1.                                                                                                                                                                                                                                                                                   |
| Boots and shoes, . . .                         | 1845/1, 1868/1.                                                                                | Metals and metallic goods, . . .                                      | 1858/1, 1878/1, Unk/2.                                                                                                                                                                                                                                                                   |
| Boxes (paper and wooden), . . .                | 1873/1.                                                                                        | Paper and paper goods, . . .                                          | 1871/1.                                                                                                                                                                                                                                                                                  |
| Brick, tiles, and sewer pipe, . . .            | 1842/1.                                                                                        | Stone, . . .                                                          | 1831/1.                                                                                                                                                                                                                                                                                  |
| Building, . . .                                | 1870/1, 1874/1, Unk/2.                                                                         | Wooden goods, . . .                                                   | 1856/1.                                                                                                                                                                                                                                                                                  |
| Carriages and wagons, . . .                    | 1871/1, 1881/1, Unk/1.                                                                         | <b>SOMERVILLE,</b>                                                    |                                                                                                                                                                                                                                                                                          |
| Clothing, . . .                                | 1833/1.                                                                                        | Artificial teeth and dental work, . . .                               | 1877/1, 1879/1.                                                                                                                                                                                                                                                                          |
| Drugs and medicines, . . .                     | 1879/1.                                                                                        | Boots and shoes, . . .                                                | 1868/1, 1872/1, 1880/1, 1881/3, 1882/2, 1883/2, 1884/2, Unk/4.                                                                                                                                                                                                                           |
| Food preparations, . . .                       | 1866/1, 1870/1, 1880/1, Unk/1.                                                                 | Brick, tiles, and sewer pipe, . . .                                   | 1876/1, 1878/1.                                                                                                                                                                                                                                                                          |
| Leather, . . .                                 | 1875/1.                                                                                        | Building, . . .                                                       | 1822/1, 1840/2, 1845/1, 1846/2, 1852/1, 1853/1, 1854/1, 1856/2, 1858/1, 1860/1, 1861/2, 1862/1, 1863/1, 1864/2, 1865/2, 1866/2, 1867/2, 1868/2, 1869/2, 1870/4, 1871/1, 1872/3, 1873/2, 1874/3, 1875/3, 1876/10, 1877/2, 1878/1, 1879/3, 1880/2, 1881/5, 1882/2, 1883/2, 1884/3, Unk/13. |
| Liquors: malt, distilled, and fermented, . . . | 1875/1.                                                                                        | Burial cases, caskets, coffins, etc., . . .                           | 1874/1, 1882/1.                                                                                                                                                                                                                                                                          |
| Lumber, . . .                                  | 1814/1, Unk/1.                                                                                 | Carpentries, . . .                                                    | 1872/1.                                                                                                                                                                                                                                                                                  |
| Machines and machinery, . . .                  | 1836/1.                                                                                        | Carriages and wagons, . . .                                           | 1855/1, 1866/1, 1875/2, 1880/1.                                                                                                                                                                                                                                                          |
| Metals and metallic goods, . . .               | 1853/1, 1860/1, 1870/1, 1880/2, 1885/1.                                                        | Clothing, . . .                                                       | 1871/2, 1872/1, 1875/1, 1876/2, 1878/4, 1830/2, 1831/2, 1832/3, 1833/1, 1834/3, 1835/1, Unk/4.                                                                                                                                                                                           |
| Paper and paper goods, . . .                   | 1880/1.                                                                                        | Cordage and twine, . . .                                              | 1842/1.                                                                                                                                                                                                                                                                                  |
| Photographs and photographic materials, . . .  | 1878/1.                                                                                        | Drugs and medicines, . . .                                            | 1864/1, 1866/1, 1874/1, 1880/2, 1882/1, 1883/2, 1885/2.                                                                                                                                                                                                                                  |
| Stone, . . .                                   | 1880/1.                                                                                        | <b>Earthen, plaster, and stone ware, . . .</b>                        |                                                                                                                                                                                                                                                                                          |
| Tallow, candles, soap, and grease, . . .       | 1875/1.                                                                                        | <b>Food preparations, . . .</b>                                       |                                                                                                                                                                                                                                                                                          |
| Tobacco, snuff, and cigars, . . .              | 1882/1.                                                                                        | <b>Furniture, . . .</b>                                               |                                                                                                                                                                                                                                                                                          |
| Wooden goods, . . .                            | 1890/1, Unk/1.                                                                                 | <b>Glass, . . .</b>                                                   |                                                                                                                                                                                                                                                                                          |
| <b>Reading,</b>                                |                                                                                                | <b>Hair work (animal and human), . . .</b>                            |                                                                                                                                                                                                                                                                                          |
| Boots and shoes, . . .                         | 1847/1, 1858/1, 1859/1, 1868/1, 1870/1, 1874/1, 1878/1, 1882/1, 1884/1.                        | <b>Leather, . . .</b>                                                 |                                                                                                                                                                                                                                                                                          |
| Brooms, brushes, and mops, . . .               | 1877/1.                                                                                        | <b>Liquors and beverages (not spirituous), . . .</b>                  |                                                                                                                                                                                                                                                                                          |
| Building, . . .                                | 1855/1, 1865/1, 1868/1, 1872/2, 1875/1, 1882/1, Unk/1.                                         | <b>Liquors: malt, distilled, and fermented, . . .</b>                 |                                                                                                                                                                                                                                                                                          |
| Carriages and wagons, . . .                    | 1865/1.                                                                                        | <b>1875/1, 1876/2, 1877/1, 1879/1, 1882/1, 1883/2, 1884/2, Unk/1.</b> |                                                                                                                                                                                                                                                                                          |
| Clothing, . . .                                | 1872/1, 1874/1, 1879/1, 1881/1, 1883/1.                                                        | <b>1875/1, 1890/1, 1892/1, 1893/2.</b>                                |                                                                                                                                                                                                                                                                                          |
| Drugs and medicines, . . .                     | 1865/1.                                                                                        | <b>1873/1.</b>                                                        |                                                                                                                                                                                                                                                                                          |
| Fire works and matches, . . .                  | 1879/1.                                                                                        | <b>1866/1, 1883/1.</b>                                                |                                                                                                                                                                                                                                                                                          |
| Food preparations, . . .                       | 1875/1, 1890/1.                                                                                | <b>1856/1, 1868/1.</b>                                                |                                                                                                                                                                                                                                                                                          |
| Furniture, . . .                               | 1878/1, 1884/2.                                                                                | <b>1884/1.</b>                                                        |                                                                                                                                                                                                                                                                                          |
| Leather, . . .                                 | 1867/1.                                                                                        | <b>1875/1, 1890/1, 1892/1, 1893/2.</b>                                |                                                                                                                                                                                                                                                                                          |
| Lumber, . . .                                  | 1845/1.                                                                                        | <b>1854/1.</b>                                                        |                                                                                                                                                                                                                                                                                          |
| Machines and machinery, . . .                  | 1855/1.                                                                                        | <b>1873/1.</b>                                                        |                                                                                                                                                                                                                                                                                          |
| Metals and metallic goods, . . .               | 1843/1, 1845/1, 1858/2, 1871/1, 1879/1, 1884/1.                                                | <b>1866/1, 1883/1.</b>                                                |                                                                                                                                                                                                                                                                                          |
| Musical instruments and materials, . . .       | 1847/1, 1870/1.                                                                                | <b>1856/1, 1868/1.</b>                                                |                                                                                                                                                                                                                                                                                          |
| Printing, publishing, and bookbinding, . . .   | 1872/1, Unk/1.                                                                                 | <b>1884/1.</b>                                                        |                                                                                                                                                                                                                                                                                          |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                 | Number Established in Years Specified                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                  | Number Established in Years Specified                                                                                                                   |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SOMERVILLE — Con.</b>                       |                                                                                                                                | <b>Townsend — Con.</b>                          |                                                                                                                                                         |
| Machines and machinery, . . .                  | 1881/1.                                                                                                                        | Metals and metallic goods, . . .                | 1851/1, 1877/1, 1878/1, Unk/1.                                                                                                                          |
| Metals and metallic goods, . . .               | 1840/1, 1846/1, 1851/1, 1862/1, 1870/1, 1871/1, 1872/2, 1873/2, 1875/1, 1876/1, 1878/1, 1879/1, 1880/1, 1883/1, 1884/1.        | Wooden goods, . . .                             | 1855/1, 1865/1, 1880/1, 1882/1, Unk/1.                                                                                                                  |
| Paper and paper goods, . . .                   | 1881/1.                                                                                                                        | <b>Tyngsborough,</b>                            |                                                                                                                                                         |
| Photographs and photographic materials, . . .  | 1881/1, Unk/2.                                                                                                                 | Boxes (paper and wooden), . . .                 | 1860/1, 1882/1.                                                                                                                                         |
| Printing, publishing, and bookbinding, . . .   | 1870/1, 1875/1, 1876/1.                                                                                                        | Brooms, brushes, and mops, . . .                | 1840/1.                                                                                                                                                 |
| Print works, dye works, and bleacheries, . . . | Unk/1.                                                                                                                         | Lumber, . . .                                   | 1800/1.                                                                                                                                                 |
| Stone, . . .                                   | 1884/1.                                                                                                                        | Metals and metallic goods, . . .                | 1876/1.                                                                                                                                                 |
| Tobacco, snuff, and cigars, . . .              | 1872/1, 1876/1.                                                                                                                | <b>Wakefield,</b>                               |                                                                                                                                                         |
| Toys and games (children's), . . .             | 1882/1.                                                                                                                        | Artificial teeth and dental work, . . .         | 1868/1.                                                                                                                                                 |
| Wooden goods, . . .                            | 1847/1, 1870/1, 1875/1, 1883/1.                                                                                                | Artisans' tools, . . .                          | 1845/1.                                                                                                                                                 |
| <b>Stoneham,</b>                               |                                                                                                                                | Boots and shoes, . . .                          | 1805/1, 1830/1, 1837/1, 1842/2, 1860/1, 1869/1, 1874/1, 1875/1, 1883/2, Unk/3.                                                                          |
| Artificial teeth and dental work, . . .        | 1867/1.                                                                                                                        | Building, . . .                                 | 1850/1, 1869/1, 1872/2, 1874/1, 1875/2, 1882/1, Unk/4.                                                                                                  |
| Artisans' tools, . . .                         | 1879/1.                                                                                                                        | Carriages and wagons, . . .                     | 1822/1.                                                                                                                                                 |
| Boots and shoes, . . .                         | 1853/1, 1854/1, 1856/1, 1866/2, 1870/1, 1873/1, 1875/1, 1876/2, 1877/1, 1879/3, 1880/6, 1882/5, 1883/2, 1884/3, 1885/1, Unk/3. | Clothing, . . .                                 | 1866/1, 1873/1, 1874/2, 1876/1, 1880/1, 1882/1, 1885/1, Unk/3.                                                                                          |
| Boxes (paper and wooden), . . .                | 1855/1, 1881/1, 1885/1.                                                                                                        | Cooking, lighting, and heating apparatus, . . . | 1854/1.                                                                                                                                                 |
| Building, . . .                                | 1869/1, 1875/2, 1879/1, Unk/3.                                                                                                 | Cordage and twine, . . .                        | 1864/1.                                                                                                                                                 |
| Carriages and wagons, . . .                    | 1830/1, 1872/1.                                                                                                                | Drugs and medicines, . . .                      | 1808/1, 1843/1, 1881/1.                                                                                                                                 |
| Clothing, . . .                                | 1851/1, 1884/1.                                                                                                                | Food preparations, . . .                        | 1872/2, 1876/1, 1881/1, 1884/1, Unk/1.                                                                                                                  |
| Drugs and medicines, . . .                     | 1871/1, Unk/1.                                                                                                                 | Furniture, . . .                                | 1856/1, 1868/1, 1883/1, 1885/1.                                                                                                                         |
| Food preparations, . . .                       | 1877/1, 1880/1, 1881/2.                                                                                                        | Gas and residual products, . . .                | 1859/1.                                                                                                                                                 |
| Leather, . . .                                 | 1862/1, 1870/1, 1871/1, 1872/1, 1879/1.                                                                                        | Ink, mucilage, and paste, . . .                 | 1880/1.                                                                                                                                                 |
| Machines and machinery, . . .                  | 1868/1.                                                                                                                        | Leather, . . .                                  | 1884/1.                                                                                                                                                 |
| Metals and metallic goods, . . .               | 1820/1, 1850/1, 1863/1, 1880/1, 1881/1.                                                                                        | Metals and metallic goods, . . .                | 1832/1, 1884/3, Unk/1.                                                                                                                                  |
| Photographs and photographic materials, . . .  | 1871/1.                                                                                                                        | Musical instruments and materials, . . .        | 1863/1.                                                                                                                                                 |
| Wooden goods, . . .                            | 1871/1, 1883/1.                                                                                                                | Paper and paper goods, . . .                    | 1881/1.                                                                                                                                                 |
| <b>Stow,</b>                                   |                                                                                                                                | Printing, publishing, and bookbinding, . . .    | 1868/1, 1880/1.                                                                                                                                         |
| Carriages and wagons, . . .                    | 1845/1.                                                                                                                        | Scientific instruments and appliances, . . .    | 1862/1.                                                                                                                                                 |
| Lumber, . . .                                  | 1855/1.                                                                                                                        | <b>WALTHAM.</b>                                 |                                                                                                                                                         |
| Metals and metallic goods, . . .               | 1873/1, Unk/1.                                                                                                                 | Artificial teeth and dental work, . . .         | 1860/1, 1864/1, 1885/1, 1875/1, 1879/1, 1881/1, Unk/1.                                                                                                  |
| Woollen goods, . . .                           | 1813/1.                                                                                                                        | Artisans' tools, . . .                          | 1862/1, 1874/1.                                                                                                                                         |
| <b>Sudbury,</b>                                |                                                                                                                                | Boots and shoes, . . .                          | 1865/1, 1876/1, 1879/1, 1882/1, Unk/4.                                                                                                                  |
| Boots and shoes, . . .                         | Unk/1.                                                                                                                         | Building, . . .                                 | 1846/1, 1852/1, 1859/1, 1860/1, 1866/1, 1867/1, 1869/1, 1870/2, 1871/1, 1873/2, 1875/1, 1877/1, 1878/1, 1879/1, 1880/1, 1882/1, 1883/3, 1885/1, Unk/10. |
| Building, . . .                                | 1850/1, Unk/4.                                                                                                                 | Carriages and wagons, . . .                     | 1866/1, 1867/1, 1873/1, 1883/1.                                                                                                                         |
| Carriages and wagons, . . .                    | Unk/2.                                                                                                                         | Clocks and watches, . . .                       | 1854/1, 1877/1, 1878/1.                                                                                                                                 |
| Fancy articles, . . .                          | 1881/1.                                                                                                                        | Clothing, . . .                                 | 1850/1, 1861/1, 1864/1, 1866/1, 1867/1, 1874/1, 1875/1, 1876/1, 1879/2, 1881/2, Unk/6.                                                                  |
| Food preparations, . . .                       | 1837/1.                                                                                                                        | Concrete walks, paving, etc., . . .             | 1868/1.                                                                                                                                                 |
| Machines and machinery, . . .                  | 1880/1.                                                                                                                        | Cotton goods, . . .                             | 1813/1.                                                                                                                                                 |
| Metals and metallic goods, . . .               | 1870/1, 1877/1.                                                                                                                | Crayons, pencils, crucibles, etc., . . .        | 1835/1, 1882/1.                                                                                                                                         |
| <b>Tewksbury,</b>                              |                                                                                                                                | Drugs and medicines, . . .                      | 1852/1, 1860/1, 1863/1, 1872/1, 1874/1, 1878/1, 1884/1, 1885/1.                                                                                         |
| Carriages and wagons, . . .                    | 1877/1, 1882/1, Unk/1.                                                                                                         | Emerald and paper and cloth, etc., . . .        | 1856/1, 1880/1.                                                                                                                                         |
| Drugs and medicines, . . .                     | 1877/1.                                                                                                                        | Food preparations, . . .                        | 1860/1, 1864/1, 1875/1, 1879/1, 1881/1, 1883/1.                                                                                                         |
| Lumber, . . .                                  | 1868/1, Unk/1.                                                                                                                 | Furniture, . . .                                | 1840/1, 1882/1, 1884/1, Unk/1.                                                                                                                          |
| Metals and metallic goods, . . .               | 1880/1.                                                                                                                        |                                                 |                                                                                                                                                         |
| <b>Townsend,</b>                               |                                                                                                                                |                                                 |                                                                                                                                                         |
| Boxes (paper and wooden), . . .                | 1845/1.                                                                                                                        |                                                 |                                                                                                                                                         |
| Burial cases, caskets, coffins, etc., . . .    | 1865/1.                                                                                                                        |                                                 |                                                                                                                                                         |
| Carriages and wagons, . . .                    | 1834/1.                                                                                                                        |                                                 |                                                                                                                                                         |
| Clothing, . . .                                | 1871/1, Unk/1.                                                                                                                 |                                                 |                                                                                                                                                         |
| Drugs and medicines, . . .                     | 1833/1.                                                                                                                        |                                                 |                                                                                                                                                         |
| Food preparations, . . .                       | 1840/1, 1868/1, 1870/1, Unk/1.                                                                                                 |                                                 |                                                                                                                                                         |
| Furniture, . . .                               | 1880/1.                                                                                                                        |                                                 |                                                                                                                                                         |
| Leather, . . .                                 | 1867/1, 1872/1, 1877/1.                                                                                                        |                                                 |                                                                                                                                                         |
| Lumber, . . .                                  | 1874/1.                                                                                                                        |                                                 |                                                                                                                                                         |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                   | Number Established in Years Specified                                                                                                  |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| <b>WALTHAM — Con.</b>                               |                                                                                                                                                | <b>Weston,</b>                                   |                                                                                                                                        |
| Gas and residual products, . .                      | 1853/1.                                                                                                                                        | Building, . . . . .                              | 1845/1, 1861/1, 1874/1.                                                                                                                |
| Hosiery and knit goods, . .                         | 1880/1, Unk/1.                                                                                                                                 | Carriages and wagons, . .                        | 1840/1, 1860/1, 1873/1.                                                                                                                |
| Leather, . . . . .                                  | 1876/1, 1878/2.                                                                                                                                | Cordage and twine, . . .                         | 1876/1.                                                                                                                                |
| Liquors and beverages (not spirituous), . . . . .   | 1883/1.                                                                                                                                        | Food preparations, . . .                         | 1805/1, 1841/1, 1874/1.                                                                                                                |
| Liquors: malt, distilled, and fermented, . . . . .  | 1880/1.                                                                                                                                        | Furniture, . . . . .                             | 1854/1.                                                                                                                                |
| Lumber, . . . . .                                   | 1857/1.                                                                                                                                        | Hosiery and knit goods, . .                      | 1883/1.                                                                                                                                |
| Machines and machinery, . .                         | 1865/1, 1870/1, 1882/1, Unk/1.                                                                                                                 | Leather, . . . . .                               | 1826/1.                                                                                                                                |
| Metals and metallic goods, . .                      | 1735/1, 1843/1, 1853/1, 1866/1, 1868/1, 1871/1, 1872/1, 1874/1, 1875/1, 1877/1, 1878/1, 1879/1, 1880/3, 1882/2, 1883/4, 1884/1, 1885/1, Unk/1. | Metals and metallic goods, .                     | 1836/1, 1840/1, 1841/1, 1866/1.                                                                                                        |
| Paper and paper goods, . .                          | 1835/1.                                                                                                                                        | Stone, . . . . .                                 | 1877/1.                                                                                                                                |
| Photographs and photographic materials, . . . . .   | 1868/1, 1883/1.                                                                                                                                | <b>Wilmington,</b>                               |                                                                                                                                        |
| Printing, publishing, and bookbinding, . . . . .    | 1876/1, 1882/2, 1884/1.                                                                                                                        | Carriages and wagons, . .                        | 1880/1.                                                                                                                                |
| Print works, dye works, and bleacheries, . . . . .  | 1813/1.                                                                                                                                        | Food preparations, . . . .                       | 1870/1, 1874/1, 1878/2, 1879/1, Unk/1.                                                                                                 |
| Stone, . . . . .                                    | 1867/1, 1877/1.                                                                                                                                | Leather, . . . . .                               | 1870/1.                                                                                                                                |
| Tobacco, snuff, and cigars, .                       | 1879/1, 1883/1.                                                                                                                                | Metals and metallic goods, .                     | 1874/1.                                                                                                                                |
| <b>Watertown,</b>                                   |                                                                                                                                                | Musical instruments and materials, . . . . .     | 1874/1.                                                                                                                                |
| Boots and shoes, . . . . .                          | 1850/1, 1869/1, 1879/1, Unk/1.                                                                                                                 | <b>Winchester,</b>                               |                                                                                                                                        |
| Building, . . . . .                                 | 1845/1, 1846/1, 1850/1, 1863/1, 1876/1, 1879/1, 1880/1, 1884/3, Unk/3.                                                                         | Artisans' tools, . . . . .                       | 1876/1.                                                                                                                                |
| Burial cases, caskets, coffins, etc., . . . . .     | 1869/1.                                                                                                                                        | Boots and shoes, . . . . .                       | 1854/1, 1882/1, Unk/1.                                                                                                                 |
| Carriages and wagons, . . .                         | 1865/1, Unk/2.                                                                                                                                 | Building, . . . . .                              | 1840/1, 1846/1, 1851/1, 1866/1, 1875/1, 1880/1, 1882/1, Unk/3.                                                                         |
| Clothing, . . . . .                                 | 1860/1, 1863/1, 1874/1, 1880/1.                                                                                                                | Clocks and watches, . . .                        | 1868/1.                                                                                                                                |
| Concrete walks, paving, etc., .                     | 1868/1.                                                                                                                                        | Clothing, . . . . .                              | 1878/1.                                                                                                                                |
| Cooking, lighting, and heating apparatus, . . . . . | 1855/1.                                                                                                                                        | Drugs and medicines, . . .                       | Unk/1.                                                                                                                                 |
| Drugs and medicines, . . . .                        | 1840/1, 1883/1.                                                                                                                                | Food preparations, . . . .                       | 1846/1, 1867/1, 1881/1, 1883/1.                                                                                                        |
| Food preparations, . . . . .                        | 1835/1, 1860/1, 1869/1, Unk/2.                                                                                                                 | Furniture, . . . . .                             | 1883/1, 1884/1.                                                                                                                        |
| Glue, isinglass, and starch, .                      | 1830/1, 1872/1.                                                                                                                                | Leather, . . . . .                               | 1841/1, 1864/1, 1865/1, 1869/1, 1878/1, 1880/1, 1881/1.                                                                                |
| Hosiery and knit goods, . . .                       | 1852/1.                                                                                                                                        | Metals and metallic goods, .                     | 1866/1, 1872/1, 1880/1, Unk/1.                                                                                                         |
| Leather, . . . . .                                  | 1831/1, 1870/1, 1877/1.                                                                                                                        | Mixed textiles, . . . . .                        | 1825/1.                                                                                                                                |
| Machines and machinery, . .                         | 1877/1, 1880/1.                                                                                                                                | Musical instruments and materials, . . . . .     | 1847/1, 1853/1, 1882/1.                                                                                                                |
| Metals and metallic goods, . .                      | 1820/1, 1863/1, 1880/1, Unk/1.                                                                                                                 | Printing, publishing, and bookbinding, . . . . . | 1885/1.                                                                                                                                |
| Paper and paper goods, . .                          | 1882/1.                                                                                                                                        | Stone, . . . . .                                 | 1871/1, Unk/1.                                                                                                                         |
| Photographs and photographic materials, . . . . .   | 1884/1.                                                                                                                                        | <b>Woburn,</b>                                   |                                                                                                                                        |
| Printing, publishing, and bookbinding, . . . . .    | 1879/1, 1880/1.                                                                                                                                | Artificial teeth and dental work, . . . . .      | 1866/1, 1880/1, 1883/1, Unk/1.                                                                                                         |
| Print works, dye works, and bleacheries, . . . . .  | 1830/1.                                                                                                                                        | Artisans' tools, . . . . .                       | 1847/1, 1852/1.                                                                                                                        |
| Rubber and elastic goods, . .                       | 1882/1.                                                                                                                                        | Boots and shoes, . . . . .                       | 1845/1, 1855/1, 1857/1, 1859/1, 1860/2, 1864/1, 1865/2, 1866/2, 1867/1, 1868/1, 1869/1, 1870/1, 1871/1, 1872/1, 1880/1, 1882/1, Unk/2. |
| Woollen goods, . . . . .                            | 1863/1.                                                                                                                                        | Building, . . . . .                              | 1848/1, 1850/2, 1856/3, 1864/2, 1865/1, 1869/1, 1871/1, 1873/2, 1876/4, 1882/1, 1884/2, Unk/2.                                         |
| <b>Wayland,</b>                                     |                                                                                                                                                | Carriages and wagons, . . .                      | 1838/1, 1867/1, 1875/1, 1877/1, 1882/1.                                                                                                |
| Boots and shoes, . . . . .                          | 1872/1, 1883/1, 1885/1.                                                                                                                        | Chemical preparations (compounded), . . . . .    | 1863/1.                                                                                                                                |
| Building, . . . . .                                 | 1873/1, 1875/1, 1882/1.                                                                                                                        | Clocks and watches, . . .                        | 1879/1.                                                                                                                                |
| Clothing, . . . . .                                 | 1865/1.                                                                                                                                        | Clothing, . . . . .                              | 1850/1, 1860/1, 1866/2, 1870/1, 1871/1, 1874/2, 1875/1, 1880/2, 1881/1, 1882/1, Unk/2.                                                 |
| Food preparations, . . . . .                        | 1876/1, 1877/1, 1878/1.                                                                                                                        | Cordage and twine, . . . .                       | 1878/1.                                                                                                                                |
| Metals and metallic goods, . .                      | 1869/1, 1877/1, 1884/1.                                                                                                                        | Drugs and medicines, . . .                       | 1849/1, 1861/1, 1871/1, 1879/1, 1884/1.                                                                                                |
| Tallow, candles, soap, and grease, . . . . .        | 1873/1.                                                                                                                                        | Food preparations, . . . .                       | 1853/1, 1856/1, 1871/1, 1873/1, 1875/2, 1876/1, 1881/1, 1882/1, 1884/1.                                                                |
| <b>Westford,</b>                                    |                                                                                                                                                | Furniture, . . . . .                             | 1868/1, 1874/1, 1882/1.                                                                                                                |
| Building, . . . . .                                 | 1884/1.                                                                                                                                        | Gas and residual products, .                     | 1854/1.                                                                                                                                |
| Carriages and wagons, . . . .                       | 1872/1, 1875/1.                                                                                                                                |                                                  |                                                                                                                                        |
| Clothing, . . . . .                                 | 1884/1.                                                                                                                                        |                                                  |                                                                                                                                        |
| Food preparations, . . . . .                        | 1868/1, 1874/1, Unk/1.                                                                                                                         |                                                  |                                                                                                                                        |
| Leather, . . . . .                                  | 1877/1.                                                                                                                                        |                                                  |                                                                                                                                        |
| Machines and machinery, . .                         | 1855/1.                                                                                                                                        |                                                  |                                                                                                                                        |
| Metals and metallic goods, . .                      | 1800/1, 1884/1.                                                                                                                                |                                                  |                                                                                                                                        |
| Stone, . . . . .                                    | 1847/1, 1848/1, 1865/1, 1875/1, 1880/1, 1884/1.                                                                                                |                                                  |                                                                                                                                        |
| Worsted goods, . . . . .                            | 1857/1, 1862/1.                                                                                                                                |                                                  |                                                                                                                                        |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified           |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------|
| <b>Woburn — Con.</b>                               |                                                                                                                                                                                | <b>Woburn — Con.</b>                              |                                                 |
| Glue, isinglass, and starch, .                     | 1868/1.                                                                                                                                                                        | Metals and metallic goods, .                      | 1849/1, 1870/1, 1871/1, 1873/3, 1880/1, 1882/1. |
| Leather, . . . . .                                 | 1836/1, 1841/1, 1845/1, 1852/1, 1853/1, 1856/2, 1859/1, 1860/1, 1862/1, 1864/1, 1865/1, 1867/1, 1868/1, 1874/1, 1875/1, 1876/2, 1878/1, 1879/2, 1880/1, 1883/1, 1884/2, Unk/2. | Models and patterns, . . .                        | 1873/1.                                         |
| Liquors: malt, distilled, and fermented, . . . . . | 1878/1.                                                                                                                                                                        | Photographs and photographic materials, . . . . . | 1873/1.                                         |
| Machines and machinery, .                          | 1860/2, 1881/1, 1882/1.                                                                                                                                                        | Printing, publishing, and bookbinding, . . . . .  | 1851/1, 1871/1, 1880/1.                         |
|                                                    |                                                                                                                                                                                | Stone, . . . . .                                  | 1866/1, 1882/1.                                 |
|                                                    |                                                                                                                                                                                | Tallow, candles, soap, and grease, . . . . .      | 1874/1, 1875/1.                                 |
|                                                    |                                                                                                                                                                                | Tobacco, snuff, and cigars, .                     | 1878/1, 1880/1, 1881/1.                         |
|                                                    |                                                                                                                                                                                | Wooden goods, . . . . .                           | 1843/1, 1882/1.                                 |

## COUNTY OF NANTUCKET.

| Nantucket,                                      |                                                                         | Nantucket — Con.                                  |                                                                 |
|-------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------|
| Artificial teeth and dental work, . . . . .     | 1849/1, 1869/1.                                                         | Leather, . . . . .                                | 1853/1.                                                         |
| Building, . . . . .                             | 1815/1, 1842/2, 1843/1, 1853/1, 1856/1, 1857/1, 1860/1, 1876/2, 1882/2. | Metals and metallic goods, .                      | 1831/1, 1840/1, 1855/1, 1860/1, 1870/1, 1883/1, 1884/1, 1885/1. |
| Burial cases, caskets, coffins, etc., . . . . . | 1829/1.                                                                 | Photographs and photographic materials, . . . . . | 1864/1.                                                         |
| Carriages and wagons, . . .                     | 1856/1, 1875/2, 1876/1.                                                 | Printing, publishing, and bookbinding, . . . . .  | 1820/1, 1878/1.                                                 |
| Clothing, . . . . .                             | 1836/1, 1861/1, 1871/1.                                                 | Shipbuilding, . . . . .                           | 1855/1, 1874/1.                                                 |
| Drugs and medicines, . . .                      | Unk/1.                                                                  | Tallow, candles, soap, and grease, . . . . .      | 1842/1.                                                         |
| Food preparations, . . . . .                    | 1849/1, 1868/1, Unk/3.                                                  | Wooden goods, . . . . .                           | 1879/1, 1884/1, Unk/2.                                          |
| Gas and residual products, .                    | 1854/1.                                                                 |                                                   |                                                                 |

## COUNTY OF NORFOLK.

| Bellingham,                                     |                 | Brookline,                                       |                                                                                                                                                                         |
|-------------------------------------------------|-----------------|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Boots and shoes, . . . . .                      | Unk/1.          | Artificial teeth and dental work, . . . . .      | 1881/1, Unk/1.                                                                                                                                                          |
| Boxes (paper and wooden), .                     | 1850/1.         | Boots and shoes, . . . . .                       | 1860/1, 1876/2, 1883/1, Unk/1.                                                                                                                                          |
| Building, . . . . .                             | Unk/1.          | Building, . . . . .                              | 1835/1, 1843/1, 1847/1, 1848/1, 1851/1, 1855/1, 1856/1, 1857/1, 1865/1, 1868/1, 1869/2, 1870/4, 1871/1, 1872/2, 1873/1, 1874/2, 1881/1, 1882/2, 1883/2, 1884/4, 1885/1. |
| Burial cases, caskets, coffins, etc., . . . . . | 1871/1.         | Carriages and wagons, . . .                      | 1857/1, 1867/1, 1875/1, 1877/1, Unk/1.                                                                                                                                  |
| Carriages and wagons, . . .                     | 1844/1.         | Clothing, . . . . .                              | 1847/1, 1864/1, 1867/1, 1877/2, 1881/2, 1883/1.                                                                                                                         |
| Food preparations, . . . . .                    | 1882/1, 1883/1. | Drugs and medicines, . . .                       | 1860/1, 1870/1, 1878/1.                                                                                                                                                 |
| Toys and games (children's),                    | 1834/1.         | Electrical apparatus and appliances, . . . . .   | 1874/1.                                                                                                                                                                 |
| Woollen goods, . . . . .                        | 1856/1, 1865/1. | Food preparations, . . . . .                     | 1866/1, 1872/1, 1875/1.                                                                                                                                                 |
|                                                 |                 | Furniture, . . . . .                             | 1877/1, 1881/1, 1884/1.                                                                                                                                                 |
|                                                 |                 | Gas and residual products, .                     | 1853/1.                                                                                                                                                                 |
|                                                 |                 | Machines and machinery, .                        | 1867/1.                                                                                                                                                                 |
|                                                 |                 | Metals and metallic goods, .                     | 1841/1, 1863/1, 1871/1, 1877/1, 1878/2, 1880/1, Unk/1.                                                                                                                  |
|                                                 |                 | Printing, publishing, and bookbinding, . . . . . | 1873/1.                                                                                                                                                                 |
|                                                 |                 | Scientific instruments and appliances, . . . . . | 1855/1, 1885/1.                                                                                                                                                         |
|                                                 |                 | Sporting and athletic goods, .                   | 1858/1.                                                                                                                                                                 |
|                                                 |                 |                                                  |                                                                                                                                                                         |
|                                                 |                 | <b>Canton,</b>                                   |                                                                                                                                                                         |
|                                                 |                 | Artificial teeth and dental work, . . . . .      | 1865/1.                                                                                                                                                                 |
|                                                 |                 | Boots and shoes, . . . . .                       | Unk/1.                                                                                                                                                                  |
|                                                 |                 | Boxes (paper and wooden), .                      | 1857/1.                                                                                                                                                                 |
|                                                 |                 | Building, . . . . .                              | 1870/2, 1872/1, 1875/1, 1876/2, Unk/3.                                                                                                                                  |
|                                                 |                 | Buttons and dress trimmings,                     | 1866/1.                                                                                                                                                                 |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF NORFOLK—Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                          | CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified                                                                                  |
|----------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>Canton — Con.</b>                               |                                                                | <b>Foxborough — Con.</b>                          |                                                                                                                        |
| Carpetings, . . . . .                              | 1880/1.                                                        | Photographs and photographic materials, . . . . . | 1869/1, 1882/1.                                                                                                        |
| Carriages and wagons, . . . . .                    | 1848/1.                                                        | Printing, publishing, and bookbinding, . . . . .  | 1881/1.                                                                                                                |
| Chemical preparations (compounded), . . . . .      | 1884/1.                                                        | Straw and palm leaf goods, . . . . .              | 1853/1, 1884/1.                                                                                                        |
| Clothing, . . . . .                                | 1852/1, 1874/1, Unk/1.                                         | Tallow, candles, soap, and grease, . . . . .      | 1870/1, 1878/1.                                                                                                        |
| Cordage and twine, . . . . .                       | 1845/1.                                                        | Wooden goods, . . . . .                           | 1878/1.                                                                                                                |
| Cotton goods, . . . . .                            | 1868/1.                                                        |                                                   |                                                                                                                        |
| Drugs and medicines, . . . . .                     | 1856/1.                                                        | <b>Franklin,</b>                                  |                                                                                                                        |
| Furniture, . . . . .                               | Unk/1.                                                         | Boots and shoes, . . . . .                        | 1866/1, 1880/1.                                                                                                        |
| Hosiery and knit goods, . . . . .                  | 1846/1, 1860/1, 1868/2, 1870/1, 1878/1.                        | Boxes (paper and wooden), . . . . .               | 1872/1, 1883/1.                                                                                                        |
| Leather, . . . . .                                 | Unk/1.                                                         | Building, . . . . .                               | 1861/1, 1875/1, 1876/3, 1880/2, 1882/3, Unk/4.                                                                         |
| Metals and metallic goods, . . . . .               | 1787/1, 1800/1, 1828/1, 1848/1, 1860/1, 1884/2.                | Carriages and wagons, . . . . .                   | 1842/1, 1858/2, 1881/1, 1884/1.                                                                                        |
| Polishes and dressing, . . . . .                   | 1860/1.                                                        | Clothing, . . . . .                               | 1863/1, 1874/1, 1876/1, 1878/1, 1882/1, 1884/1, Unk/1.                                                                 |
| Printing, publishing, and bookbinding, . . . . .   | 1876/1.                                                        | Cotton goods, . . . . .                           | 1883/1, 1885/1.                                                                                                        |
| Print works, dye works, and bleacheries, . . . . . | 1884/1.                                                        | Drugs and medicines, . . . . .                    | 1869/1.                                                                                                                |
| Silk and silk goods, . . . . .                     | 1840/1.                                                        | Food preparations, . . . . .                      | 1864/1, 1869/1, 1874/1, 1878/1, 1883/2, 1884/1.                                                                        |
| <b>Cohasset,</b>                                   |                                                                | Furniture, . . . . .                              | 1882/1, 1884/1.                                                                                                        |
| Building, . . . . .                                | 1838/1, 1849/1, 1867/1, Unk/2.                                 | Leather, . . . . .                                | 1877/1.                                                                                                                |
| Carriages and wagons, . . . . .                    | 1850/1, 1868/1.                                                | Lumber, . . . . .                                 | 1759/1, 1867/1, 1879/2.                                                                                                |
| Clothing, . . . . .                                | 1857/1, 1882/1.                                                | Machines and machinery, . . . . .                 | 1846/1, 1880/1.                                                                                                        |
| Food preparations, . . . . .                       | 1866/1, 1880/1, 1882/1, Unk/2.                                 | Metals and metallic goods, . . . . .              | 1858/1, 1862/1, 1868/1, 1875/1, 1878/1, 1881/1, 1882/1.                                                                |
| Metals and metallic goods, . . . . .               | 1845/1.                                                        | Mixed textiles, . . . . .                         |                                                                                                                        |
| <b>Dedham,</b>                                     |                                                                | Photographs and photographic materials, . . . . . | 1875/1.                                                                                                                |
| Boots and shoes, . . . . .                         | Unk/1.                                                         | Polishes and dressing, . . . . .                  | 1884/1.                                                                                                                |
| Brooms, brushes and mops, . . . . .                | 1873/1.                                                        | Printing, publishing, and bookbinding, . . . . .  | 1873/1, 1878/1.                                                                                                        |
| Building, . . . . .                                | 1855/1, 1866/1, 1868/1, 1873/1, 1874/1, 1881/1, 1882/1, Unk/2. | Rubber and elastic goods, . . . . .               | 1884/1.                                                                                                                |
| Burial cases, caskets, coffins, etc., . . . . .    | 1875/1.                                                        | Straw and palm leaf goods, . . . . .              | 1835/1.                                                                                                                |
| Carriages and wagons, . . . . .                    | 1849/1, 1855/1, 1874/1, 1884/1.                                | Tallow, candles, soap, and grease, . . . . .      | 1876/1.                                                                                                                |
| Clothing, . . . . .                                | 1873/1, 1877/1, Unk/1.                                         | Woollen goods, . . . . .                          | 1858/1, 1877/1, 1880/1, 1881/1.                                                                                        |
| Cotton goods, . . . . .                            | 1856/1.                                                        |                                                   |                                                                                                                        |
| Cotton, woollen, and other textiles, . . . . .     | 1795/1.                                                        | <b>Holbrook,</b>                                  |                                                                                                                        |
| Drugs and medicines, . . . . .                     | 1857/1, 1861/1, Unk/1.                                         | Boots and shoes, . . . . .                        | 1840/2, 1848/1, 1856/1, 1860/1, 1861/1, 1864/1, 1865/1, 1869/2, 1870/1, 1871/1, 1873/1, 1878/1, 1883/1, 1884/1, Unk/1. |
| Food preparations, . . . . .                       | 1862/1, 1872/1, 1878/1, 1883/1.                                | Building, . . . . .                               | 1852/1, 1853/1, 1876/1, 1878/2, 1880/1, 1884/1, Unk/1.                                                                 |
| Furniture, . . . . .                               | 1875/1.                                                        | Carriages and wagons, . . . . .                   | 1870/1, 1884/1.                                                                                                        |
| Gas and residual products, . . . . .               | 1853/1.                                                        | Clothing, . . . . .                               | 1871/1, 1878/1, 1880/2.                                                                                                |
| Hosiery and knit goods, . . . . .                  | 1883/1.                                                        | Drugs and medicines, . . . . .                    | 1875/1.                                                                                                                |
| Leather, . . . . .                                 | 1855/1, 1878/1.                                                | Leather, . . . . .                                | 1866/1.                                                                                                                |
| Liquors: malt, distilled, and fermented, . . . . . | 1869/1, 1878/1, Unk/1.                                         | Metals and metallic goods, . . . . .              | 1870/1, 1877/2, 1880/1.                                                                                                |
| Machines and machinery, . . . . .                  | 1876/1.                                                        | Wooden goods, . . . . .                           | 1883/1.                                                                                                                |
| Metals and metallic goods, . . . . .               | 1855/1, 1872/1, 1880/1.                                        |                                                   |                                                                                                                        |
| Printing, publishing, and bookbinding, . . . . .   | 1870/1, 1882/1.                                                | <b>Hyde Park,</b>                                 |                                                                                                                        |
| Tobacco, snuff, and cigars, . . . . .              | 1879/1.                                                        | Artificial teeth and dental work, . . . . .       | Unk/4.                                                                                                                 |
| Woollen goods, . . . . .                           | 1883/1.                                                        | Boots and shoes, . . . . .                        | 1861/1, 1878/1, 1884/1.                                                                                                |
| <b>Dover,</b>                                      |                                                                | Building, . . . . .                               | 1838/1, 1866/2, 1868/2, 1870/4, 1871/2, 1872/1, 1873/1, 1875/1, 1878/1, 1881/3, 1882/1, 1883/2, 1884/2, Unk/3.         |
| Building, . . . . .                                | 1872/1, Unk/4.                                                 | Carriages and wagons, . . . . .                   | 1865/1, 1866/1, 1873/1.                                                                                                |
| Drugs and medicines, . . . . .                     | 1874/1.                                                        | Clothing, . . . . .                               | 1872/1, 1875/1, 1830/1, Unk/2.                                                                                         |
| Metals and metallic goods, . . . . .               | 1871/1, Unk/1.                                                 | Concrete walks, paving, etc., . . . . .           | 1882/1.                                                                                                                |
| Paper and paper goods, . . . . .                   | 1860/1.                                                        | Cotton goods, . . . . .                           | 1814/1.                                                                                                                |
| <b>Foxborough,</b>                                 |                                                                | Drugs and medicines, . . . . .                    | 1865/1, 1870/1, 1881/1, 1882/1, Unk/1.                                                                                 |
| Artificial teeth and dental work, . . . . .        | 1879/1.                                                        | Earthen, plaster, and stone ware, . . . . .       | 1871/1.                                                                                                                |
| Boxes (paper and wooden), . . . . .                | 1855/1, 1862/1.                                                | Food preparations, . . . . .                      | 1869/1, 1877/2, 1884/1.                                                                                                |
| Building, . . . . .                                | 1867/1, Unk/1.                                                 | Furniture, . . . . .                              | 1868/1, 1874/1, 1878/1.                                                                                                |
| Clothing, . . . . .                                | 1860/1, 1865/1, 1880/1, 1882/1.                                | Hair work (animal and human), . . . . .           | 1840/1.                                                                                                                |
| Food preparations, . . . . .                       | 1859/1.                                                        |                                                   |                                                                                                                        |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF NORFOLK — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified                          | CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified                                                                                  |
|---------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>Hyde Park — Con.</b>                           |                                                                | <b>Milton — Con.</b>                              |                                                                                                                        |
| Leather, . . . . .                                | 1876/1, Unk/1.                                                 | Printing, publishing, and bookbinding, . . . .    | 1882/1.                                                                                                                |
| Machines and machinery, . .                       | 1871/1, 1874/1, 1877/1.                                        | Stone, . . . . .                                  | 1844/1, 1893/2.                                                                                                        |
| Metals and metallic goods, . .                    | 1852/1, 1867/1, 1869/1, 1872/1, 1875/1, 1883/3, 1884/3, Unk/2. | Tallow, candles, soap, and grease, . . . . .      | 1874/1.                                                                                                                |
| Mixed textiles, . . . . .                         | 1876/1.                                                        | Woollen goods, . . . .                            | 1816/1.                                                                                                                |
| Paper and paper goods, . . .                      | 1809/1.                                                        | <b>Needham,</b>                                   |                                                                                                                        |
| Photographs and photographic materials, . . . . . | 1876/1.                                                        | Artificial teeth and dental work, . . . . .       | 1847/1.                                                                                                                |
| Printing, publishing, and bookbinding, . . . . .  | 1812/1.                                                        | Boots and shoes, . . . .                          | 1875/1.                                                                                                                |
| Scientific instruments and appliances, . . . . .  | 1882/1.                                                        | Building, . . . . .                               | 1870/2, Unk/1.                                                                                                         |
| Sporting and athletic goods, .                    | 1884/1, Unk/1.                                                 | Carriages and wagons, . .                         | Unk/1.                                                                                                                 |
| Tallow, candles, soap, and grease, . . . . .      | 1884/1, Unk/1.                                                 | Clothing, . . . . .                               | 1882/1.                                                                                                                |
| Woollen goods, . . . . .                          | 1872/1, 1878/1, 1880/1.                                        | Drugs and medicines, . . .                        | 1884/1.                                                                                                                |
| <b>Medfield,</b>                                  |                                                                | Food preparations, . . . .                        | 1884/1.                                                                                                                |
| Boxes (paper and wooden), . .                     | 1873/1.                                                        | Hosiery and knit goods, . .                       | 1858/1, 1860/1, 1865/1, 1867/1, 1871/1, 1875/1, 1880/2, 1881/2, 1883/2, 1884/1, 1885/1, Unk/1.                         |
| Building, . . . . .                               | Unk/3.                                                         | Leather, . . . . .                                | 1877/1, 1883/1.                                                                                                        |
| Carriages and wagons, . . . .                     | 1880/1.                                                        | Machines and machinery, . .                       | 1881/1.                                                                                                                |
| Flax, hemp, and jute goods, . .                   | 1872/1.                                                        | Metals and metallic goods, .                      | 1840/1, 1850/1, 1873/1.                                                                                                |
| Food preparations, . . . . .                      | 1832/1, 1840/1.                                                | Printing, publishing, and bookbinding, . . . . .  | 1874/1.                                                                                                                |
| Lumber, . . . . .                                 | Unk/1.                                                         | Scientific instruments and appliances, . . . . .  | 1865/1, 1874/1, 1879/1.                                                                                                |
| Metals and metallic goods, . .                    | 1840/1, 1874/1, 1883/1, Unk/2.                                 | Tobacco, snuff, and cigars, .                     | 1845/1.                                                                                                                |
| Printing, publishing, and bookbinding, . . . . .  | Unk/1.                                                         | <b>Norfolk,</b>                                   |                                                                                                                        |
| Straw and palm leaf goods, . .                    | 1853/1.                                                        | Boots and shoes, . . . . .                        | 1866/1.                                                                                                                |
| <b>Medway,</b>                                    |                                                                | Food preparations, . . . .                        | 1879/1, 1881/1.                                                                                                        |
| Boots and shoes, . . . . .                        | 1859/1, Unk/1.                                                 | Lumber, . . . . .                                 | 1826/1.                                                                                                                |
| Boxes (paper and wooden), . .                     | 1877/1.                                                        | Metals and metallic goods, .                      | 1848/1, 1880/1, 1885/1, Unk/1.                                                                                         |
| Brooms, brushes, and mops, .                      | 1870/1.                                                        | Mixed textiles, . . . . .                         | 1879/1.                                                                                                                |
| Building, . . . . .                               | 1869/1, 1884/1, Unk/7.                                         | Paper and paper goods, . .                        | 1847/1.                                                                                                                |
| Carriages and wagons, . . . .                     | 1872/1, 1885/1, Unk/1.                                         | <b>Norwood,</b>                                   |                                                                                                                        |
| Clothing, . . . . .                               | 1862/1, 1866/1, 1880/1, 1881/1, 1884/1, Unk/3.                 | Boots and shoes, . . . . .                        | 1863/1.                                                                                                                |
| Cotton goods, . . . . .                           | 1871/1.                                                        | Building, . . . . .                               | 1853/1, 1856/1, 1875/1, 1876/1, 1884/1, Unk/1.                                                                         |
| Drugs and medicines, . . . .                      | 1876/1, 1877/1.                                                | Carpetings, . . . . .                             | 1853/1.                                                                                                                |
| Fine arts and taxidermy, . . .                    | Unk/1.                                                         | Carriages and wagons, . . .                       | 1860/1, 1869/1, 1870/1, Unk/1.                                                                                         |
| Food preparations, . . . . .                      | 1869/1, 1870/1, 1882/1, Unk/1.                                 | Clothing, . . . . .                               | 1864/1, 1884/1, Unk/1.                                                                                                 |
| Leather, . . . . .                                | 1874/1.                                                        | Drugs and medicines, . . . .                      | 1869/1.                                                                                                                |
| Lumber, . . . . .                                 | Unk/1.                                                         | Food preparations, . . . . .                      | 1880/2, 1881/1.                                                                                                        |
| Machines and machinery, . . .                     | 1871/1.                                                        | Furniture, . . . . .                              | 1864/1.                                                                                                                |
| Metals and metallic goods, . .                    | 1835/1, 1869/1, 1874/1, 1878/1, 1880/1, 1882/1, Unk/2.         | Leather, . . . . .                                | 1853/1, 1878/1.                                                                                                        |
| Paper and paper goods, . . . .                    | 1885/1.                                                        | Metals and metallic goods, .                      | 1776/1, 1853/1, 1882/1, 1883/1, 1884/1.                                                                                |
| Printing, publishing, and bookbinding, . . . . .  | 1870/1.                                                        | Paper and paper goods, . . .                      | 1832/1.                                                                                                                |
| <b>Millis,</b>                                    |                                                                | Photographs and photographic materials, . . . . . | Unk/1.                                                                                                                 |
| Artificial teeth and dental work, . . . . .       | 1873/1.                                                        | Printing, publishing, and bookbinding, . . . . .  | 1883/1.                                                                                                                |
| Boots and shoes, . . . . .                        | 1883/1, Unk/1.                                                 | Railroad construction, . . .                      | 1873/1.                                                                                                                |
| Brick, tiles, and sewer pipe, .                   | 1862/1.                                                        | Woollen goods, . . . . .                          | 1885/1.                                                                                                                |
| Building, . . . . .                               | Unk/3.                                                         | <b>Quincy,</b>                                    |                                                                                                                        |
| Carriages and wagons, . . . .                     | 1817/1.                                                        | Agricultural implements, . .                      | 1881/1.                                                                                                                |
| Food preparations, . . . . .                      | 1866/1, 1867/1, Unk/1.                                         | Artificial teeth and dental work, . . . . .       | 1849/1.                                                                                                                |
| Metals and metallic goods, . .                    | 1876/1.                                                        | Boots and shoes, . . . . .                        | 1794/1, 1819/1, 1843/1, 1869/1, 1873/1, 1877/1, 1879/2, 1883/1, 1884/1, Unk/1.                                         |
| Musical instruments and materials, . . . . .      | 1836/1, 1852/1.                                                | Building, . . . . .                               | 1845/2, 1846/1, 1852/1, 1856/1, 1858/2, 1869/1, 1862/1, 1867/1, 1869/1, 1871/1, 1874/1, 1876/1, 1882/3, 1885/1, Unk/4. |
| <b>Milton,</b>                                    |                                                                | Burial cases, caskets, coffins, etc., . . . . .   | 1870/1, 1883/1.                                                                                                        |
| Boots and shoes, . . . . .                        | Unk/1.                                                         | Carriages and wagons, . . . .                     | 1822/1, 1850/1, 1883/1.                                                                                                |
| Building, . . . . .                               | 1844/1, 1859/1.                                                | Clothing, . . . . .                               | 1846/1, 1861/1, 1870/1, 1879/1, 1882/1.                                                                                |
| Carriages and wagons, . . . .                     | 1854/1, 1858/1.                                                | Drugs and medicines, . . . .                      | 1864/1, 1874/1, 1876/1, 1877/1, 1882/1.                                                                                |
| Drugs and medicines, . . . . .                    | 1853/1.                                                        |                                                   |                                                                                                                        |
| Food preparations, . . . . .                      | 1801/1, 1852/1, 1860/1, 1867/1.                                |                                                   |                                                                                                                        |
| Leather, . . . . .                                | 1847/1.                                                        |                                                   |                                                                                                                        |
| Lumber, . . . . .                                 | 1885/1.                                                        |                                                   |                                                                                                                        |
| Metals and metallic goods, . .                    | 1820/1, 1874/1, 1879/1, Unk/1.                                 |                                                   |                                                                                                                        |
| Paper and paper goods, . . . .                    | 1809/1.                                                        |                                                   |                                                                                                                        |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF NORFOLK — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified                                                                                                                                                                                                                                  | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                                                                                  |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Quincy — Con.</b>                              |                                                                                                                                                                                                                                                                        | <b>Stoughton — Con.</b>                            |                                                                                                                                                                                                                                        |
| Fancy articles, . . . .                           | Unk/1.                                                                                                                                                                                                                                                                 | Boots and shoes, . . . .                           | 1860/1, 1861/1, 1865/2, 1875/1, 1876/1, 1880/2, 1882/1, 1883/1, 1884/2.                                                                                                                                                                |
| Food preparations, . . . .                        | 1849/1, 1853/1, 1882/1, 1883/2.                                                                                                                                                                                                                                        | Boxes (paper and wooden), . .                      | 1881/1, 1884/1.                                                                                                                                                                                                                        |
| Furniture, . . . . .                              | 1879/1.                                                                                                                                                                                                                                                                | Building, . . . . .                                | 1871/1, 1882/1, Unk/2.                                                                                                                                                                                                                 |
| Gas and residual products, . .                    | 1860/1.                                                                                                                                                                                                                                                                | Burial cases, caskets, coffins, etc., . . . . .    | 1861/1.                                                                                                                                                                                                                                |
| Ink, mucilage, and paste, . .                     | 1842/1.                                                                                                                                                                                                                                                                | Carriages and wagons, . . . .                      | 1859/1, 1871/2.                                                                                                                                                                                                                        |
| Leather, . . . . .                                | 1845/1, 1852/1, 1859/1, 1866/1.                                                                                                                                                                                                                                        | Clothing, . . . . .                                | 1869/1, 1870/1, 1883/1.                                                                                                                                                                                                                |
| Machines and machinery, . .                       | 1855/1.                                                                                                                                                                                                                                                                | Drugs and medicines, . . . .                       | 1859/1.                                                                                                                                                                                                                                |
| Metals and metallic goods, . .                    | 1825/1, 1840/1, 1854/1, 1872/1, 1873/1, 1879/1, 1882/1, 1884/1, Unk/3.                                                                                                                                                                                                 | Food preparations, . . . . .                       | 1880/1.                                                                                                                                                                                                                                |
| Photographs and photographic materials, . . . . . | 1876/1.                                                                                                                                                                                                                                                                | Hosiery and knit goods, . . . .                    | 1864/1, 1879/1.                                                                                                                                                                                                                        |
| Printing, publishing, and bookbinding, . . . . .  | 1837/1, 1882/1.                                                                                                                                                                                                                                                        | Leather, . . . . .                                 | 1845/1, 1876/1.                                                                                                                                                                                                                        |
| Shipbuilding, . . . . .                           | 1875/1, 1877/1, Unk/1.                                                                                                                                                                                                                                                 | Machines and machinery, . . .                      | 1870/1.                                                                                                                                                                                                                                |
| Sporting and athletic goods, .                    | Unk/1.                                                                                                                                                                                                                                                                 | Metals and metallic goods, . .                     | 1845/1, 1858/1, 1861/1, 1865/2, 1871/1, 1876/1, 1877/1, 1882/2, 1885/1, Unk/1.                                                                                                                                                         |
| Stone, . . . . .                                  | 1820/1, 1825/1, 1826/1, 1830/1, 1834/1, 1836/1, 1839/1, 1845/1, 1846/1, 1848/1, 1854/1, 1857/2, 1865/2, 1866/1, 1868/1, 1869/1, 1870/1, 1871/1, 1872/2, 1873/1, 1874/1, 1875/1, 1876/2, 1877/1, 1878/5, 1879/7, 1880/3, 1881/3, 1882/5, 1883/4, 1884/2, 1885/4, Unk/5. | Tallow, candles, soap, and grease, . . . . .       | 1857/1.                                                                                                                                                                                                                                |
| Tallow, candles, soap, and grease, . . . . .      | 1877/1.                                                                                                                                                                                                                                                                | Wooden goods, . . . . .                            | 1870/1.                                                                                                                                                                                                                                |
| Tobacco, snuff, and cigars, .                     | 1875/1.                                                                                                                                                                                                                                                                | Woollen goods, . . . . .                           | 1824/1.                                                                                                                                                                                                                                |
| <b>Randolph,</b>                                  |                                                                                                                                                                                                                                                                        | <b>Walpole,</b>                                    |                                                                                                                                                                                                                                        |
| Artificial teeth and dental work, . . . . .       | 1860/1, Unk/1.                                                                                                                                                                                                                                                         | Boots and shoes, . . . . .                         | 1883/1, 1884/1.                                                                                                                                                                                                                        |
| Boots and shoes, . . . . .                        | 1845/1, 1849/1, 1862/1, 1866/1, 1870/2, 1872/1, 1875/1, 1878/2, 1879/1, 1883/3, 1884/2, Unk/3.                                                                                                                                                                         | Building, . . . . .                                | 1825/1, 1861/1, 1867/1, 1884/1, Unk/3.                                                                                                                                                                                                 |
| Building, . . . . .                               | 1854/1, 1861/1, 1865/1, 1868/1, 1871/1, 1872/2, 1874/1, 1875/1, 1882/3.                                                                                                                                                                                                | Carpetings, . . . . .                              | 1836/1.                                                                                                                                                                                                                                |
| Burial cases, caskets, coffins, etc., . . . . .   | 1843/1.                                                                                                                                                                                                                                                                | Carriages and wagons, . . . .                      | Unk/1.                                                                                                                                                                                                                                 |
| Carriages and wagons, . . . .                     | 1852/1, Unk/2.                                                                                                                                                                                                                                                         | Chemical preparations (compounded), . . . . .      | 1870/1.                                                                                                                                                                                                                                |
| Clothing, . . . . .                               | 1869/1, 1874/1, 1875/1, 1878/1, 1880/4, 1881/1, 1882/1.                                                                                                                                                                                                                | Clothing, . . . . .                                | 1838/1.                                                                                                                                                                                                                                |
| Drugs and medicines, . . . .                      | 1863/1, 1882/2, Unk/1.                                                                                                                                                                                                                                                 | Cordage and twine, . . . . .                       | 1832/1.                                                                                                                                                                                                                                |
| Food preparations, . . . . .                      | 1851/1, 1864/1, 1883/1, 1884/1, Unk/1.                                                                                                                                                                                                                                 | Cotton goods, . . . . .                            | 1862/1, 1868/1, 1884/1.                                                                                                                                                                                                                |
| Furniture, . . . . .                              | 1883/1.                                                                                                                                                                                                                                                                | Drugs and medicines, . . . .                       | 1875/1.                                                                                                                                                                                                                                |
| Leather, . . . . .                                | 1846/1, 1856/1.                                                                                                                                                                                                                                                        | Emery and sand paper and cloth, etc., . . . . .    | 1877/1.                                                                                                                                                                                                                                |
| Machines and machinery, . .                       | 1850/1.                                                                                                                                                                                                                                                                | Food preparations, . . . . .                       | 1875/1, Unk/1.                                                                                                                                                                                                                         |
| Metals and metallic goods, . .                    | 1850/1, 1854/1, 1856/1, 1873/1.                                                                                                                                                                                                                                        | Furniture, . . . . .                               | 1881/1.                                                                                                                                                                                                                                |
| Polishes and dressing, . . . .                    | 1857/1.                                                                                                                                                                                                                                                                | Leather, . . . . .                                 | 1855/1, 1879/1, 1880/1, 1885/1.                                                                                                                                                                                                        |
| Printing, publishing, and bookbinding, . . . . .  | 1872/1.                                                                                                                                                                                                                                                                | Lumber, . . . . .                                  | 1816/1, 1880/1.                                                                                                                                                                                                                        |
| Stone, . . . . .                                  | 1881/1, 1882/1.                                                                                                                                                                                                                                                        | Machines and machinery, . . .                      | 1845/1.                                                                                                                                                                                                                                |
| Tallow, candles, soap, and grease, . . . . .      | 1870/1.                                                                                                                                                                                                                                                                | Metals and metallic goods, . .                     | 1871/1, 1881/1, Unk/2.                                                                                                                                                                                                                 |
| Tobacco, snuff, and cigars, .                     | 1870/1.                                                                                                                                                                                                                                                                | Paper and paper goods, . . .                       | 1838/1, 1874/1, 1881/1.                                                                                                                                                                                                                |
| <b>Sharon,</b>                                    |                                                                                                                                                                                                                                                                        | Print works, dye works, and bleacheries, . . . . . | 1835/1.                                                                                                                                                                                                                                |
| Boots and shoes, . . . . .                        | 1838/1, 1860/1, Unk/1.                                                                                                                                                                                                                                                 | Woollen goods, . . . . .                           | 1870/1.                                                                                                                                                                                                                                |
| Boxes (paper and wooden), . .                     | 1869/1.                                                                                                                                                                                                                                                                | <b>Wellesley,</b>                                  |                                                                                                                                                                                                                                        |
| Building, . . . . .                               | 1879/1.                                                                                                                                                                                                                                                                | Boots and shoes, . . . . .                         | 1841/1.                                                                                                                                                                                                                                |
| Carriages and wagons, . . . .                     | 1872/1.                                                                                                                                                                                                                                                                | Building, . . . . .                                | 1856/1, 1863/1, 1876/1, 1877/1, 1884/1, Unk/1.                                                                                                                                                                                         |
| Cotton goods, . . . . .                           | 1842/1.                                                                                                                                                                                                                                                                | Carriages and wagons, . . . .                      | Unk/1.                                                                                                                                                                                                                                 |
| Leather, . . . . .                                | 1883/1.                                                                                                                                                                                                                                                                | Drugs and medicines, . . . .                       | Unk/1.                                                                                                                                                                                                                                 |
| Machines and machinery, . .                       | 1871/1.                                                                                                                                                                                                                                                                | Food preparations, . . . . .                       | 1870/1.                                                                                                                                                                                                                                |
| Metals and metallic goods, . .                    | 1838/1, 1879/1, 1882/1.                                                                                                                                                                                                                                                | Glue, isinglass, and starch, . .                   | 1870/1, 1877/1.                                                                                                                                                                                                                        |
| Stone, . . . . .                                  | 1873/1.                                                                                                                                                                                                                                                                | Ink, mucilage, and paste, . . .                    | 1883/1.                                                                                                                                                                                                                                |
| <b>Stoughton,</b>                                 |                                                                                                                                                                                                                                                                        | Machines and machinery, . . .                      | 1832/1, 1881/1.                                                                                                                                                                                                                        |
| Artificial teeth and dental work, . . . . .       | 1870/1.                                                                                                                                                                                                                                                                | Metals and metallic goods, . .                     | 1855/1, 1869/1, 1881/1, Unk/1.                                                                                                                                                                                                         |
| Artisans' tools, . . . . .                        | 1848/1.                                                                                                                                                                                                                                                                | Paints, colors, and crude chemicals, . . . . .     | 1837/1.                                                                                                                                                                                                                                |
|                                                   |                                                                                                                                                                                                                                                                        | Paper and paper goods, . . .                       | 1790/1.                                                                                                                                                                                                                                |
|                                                   |                                                                                                                                                                                                                                                                        | Woollen goods, . . . . .                           | 1873/1.                                                                                                                                                                                                                                |
|                                                   |                                                                                                                                                                                                                                                                        | <b>Weymouth,</b>                                   |                                                                                                                                                                                                                                        |
|                                                   |                                                                                                                                                                                                                                                                        | Artificial teeth and dental work, . . . . .        | 1852/1.                                                                                                                                                                                                                                |
|                                                   |                                                                                                                                                                                                                                                                        | Boots and shoes, . . . . .                         | 1833/1, 1836/1, 1840/1, 1843/1, 1845/1, 1850/3, 1851/2, 1852/2, 1853/2, 1863/1, 1865/2, 1866/3, 1867/3, 1868/2, 1870/2, 1871/1, 1872/1, 1873/3, 1874/2, 1875/1, 1876/3, 1877/1, 1879/1, 1880/3, 1881/1, 1883/3, 1884/2, 1885/1, Unk/4. |
|                                                   |                                                                                                                                                                                                                                                                        | Boxes (paper and wooden), . .                      | 1850/1, 1856/1, 1883/1.                                                                                                                                                                                                                |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF NORFOLK — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified                                                                          | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                           |
|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------|
| <b>Weymouth — Con.</b>                            |                                                                                                                | <b>Weymouth — Con.</b>                             |                                                                 |
| Building, . . . . .                               | 1842/1, 1843/1, 1855/1, 1861/1, 1865/1, 1866/1, 1867/1, 1871/1, 1873/1, 1874/1, 1876/2, 1877/1, 1884/1, Unk/3. | Printing, publishing, and bookbinding, . . . .     | 1873/1, Unk/1.                                                  |
| Burial cases, caskets, coffins, etc., . . . . .   | 1827/1, 1876/1.                                                                                                | Stone, . . . . .                                   | 1878/1.                                                         |
| Carriages and wagons, . . . .                     | 1874/1, 1876/1, 1881/2, 1882/1.                                                                                | Wooden goods, . . . .                              | 1867/1.                                                         |
| Clothing, . . . . .                               | 1840/1, 1854/1, 1864/1, 1865/1, 1870/1, 1873/1, 1878/2, 1883/1.                                                | <b>Wrentham,</b>                                   |                                                                 |
| Cordage and twine, . . . . .                      | 1876/1.                                                                                                        | Boots and shoes, . . . .                           | 1856/1, 1859/1, 1868/1, 1876/1.                                 |
| Drugs and medicines, . . . .                      | 1835/1, 1861/1, 1875/1, 1877/1, 1880/1.                                                                        | Building, . . . . .                                | 1840/1, 1836/1, 1879/1, 1881/1, 1883/2, Unk/1.                  |
| Fertilizers, . . . . .                            | 1861/1.                                                                                                        | Carriages and wagons, . . . .                      | 1830/1, 1877/1, 1882/1.                                         |
| Fireworks and matches, . . . .                    | 1830/1.                                                                                                        | Clothing, . . . . .                                | 1879/1, 1884/1.                                                 |
| Food preparations, . . . . .                      | 1844/1, 1855/1, 1857/1, 1861/1, 1873/1, 1875/1, 1876/1, 1877/1, 1884/3.                                        | Food preparations, . . . .                         | 1841/1, 1877/1, 1881/1, 1883/1.                                 |
| Furniture, . . . . .                              | 1820/1.                                                                                                        | Furniture, . . . . .                               | 1828/1.                                                         |
| Glue, isinglass, and starch, . . . .              | 1873/1.                                                                                                        | Leather, . . . . .                                 | 1848/1, 1874/1.                                                 |
| Leather, . . . . .                                | 1890/1, 1870/1, 1872/1, 1880/1.                                                                                | Liquors: malt, distilled, and fermented, . . . . . | 1830/1, 1882/1.                                                 |
| Metals and metallic goods, . . . .                | 1836/1, 1845/1, 1858/1, 1861/1, 1867/1, 1871/1, 1875/2, 1878/1, 1879/2, 1881/1, 1882/1, 1884/1, 1885/1, Unk/1. | Lumber, . . . . .                                  | 1845/1, 1872/1, 1876/1, 1878/2, 1881/2, 1882/2, 1883/2, 1884/1. |
| Photographs and photographic materials, . . . . . | 1869/1.                                                                                                        | Metals and metallic goods, . . . .                 | 1823/1.                                                         |
| Polishes and dressing, . . . .                    | 1840/1.                                                                                                        | Shipbuilding, . . . . .                            | 1833/1.                                                         |
|                                                   |                                                                                                                | Stone, . . . . .                                   | 1827/1, 1866/1, 1868/1, 1870/2, 1874/1, 1877/1, 1878/2, 1881/1. |
|                                                   |                                                                                                                | Straw and palm leaf goods, . . . .                 |                                                                 |
|                                                   |                                                                                                                | Tallow, candles, soap, and grease, . . . . .       | 1870/1.                                                         |
|                                                   |                                                                                                                | Wooden goods, . . . . .                            | 1850/1.                                                         |
|                                                   |                                                                                                                | Woollen goods, . . . . .                           | 1863/1, 1882/1.                                                 |

## COUNTY OF PLYMOUTH.

|                                                  |                                                                                                |                                                    |                                                                                                                                                                                                                                                         |
|--------------------------------------------------|------------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Abington,</b>                                 |                                                                                                | <b>Bridgewater — Con.</b>                          |                                                                                                                                                                                                                                                         |
| Artificial teeth and dental work, . . . . .      | 1866/1.                                                                                        | Concrete walks, paving, etc., . .                  | 1872/1.                                                                                                                                                                                                                                                 |
| Boots and shoes, . . . . .                       | 1850/1, 1857/1, 1863/1, 1865/3, 1866/2, 1867/1, 1875/1, 1877/1, 1881/2, 1883/1, 1884/4, Unk/3. | Drugs and medicines, . . . .                       | 1850/1, 1864/1, 1882/1.                                                                                                                                                                                                                                 |
| Boxes (paper and wooden), . . . .                | 1885/1.                                                                                        | Food preparations, . . . .                         | 1856/1, 1858/1, Unk/1.                                                                                                                                                                                                                                  |
| Brooms, brushes, and mops, . . . .               | 1877/1.                                                                                        | Furniture, . . . . .                               | 1860/1.                                                                                                                                                                                                                                                 |
| Building, . . . . .                              | 1840/1, 1844/1, 1846/1, 1851/1, 1867/1, 1868/1, 1869/1, 1873/1, 1875/1, 1884/1, Unk/3.         | Hair work (animal and human), . . . . .            | 1883/1.                                                                                                                                                                                                                                                 |
| Carriages and wagons, . . . .                    | 1845/1, 1879/1, 1880/1, 1881/1.                                                                | Leather, . . . . .                                 | 1782/1.                                                                                                                                                                                                                                                 |
| Clothing, . . . . .                              | 1860/1, 1867/2, 1870/1, 1876/1, 1881/2, 1882/1, 1883/1, Unk/4.                                 | Liquors: malt, distilled, and fermented, . . . . . | 1874/1.                                                                                                                                                                                                                                                 |
| Drugs and medicines, . . . .                     | 1882/1.                                                                                        | Lumber, . . . . .                                  | 1869/1.                                                                                                                                                                                                                                                 |
| Food preparations, . . . . .                     | 1883/1, 1884/1.                                                                                | Machines and machinery, . . . .                    | 1833/1, Unk/1.                                                                                                                                                                                                                                          |
| Furniture, . . . . .                             | 1873/1.                                                                                        | Metals and metallic goods, . . . .                 | 1852/1, 1863/2, 1884/2, 1885/1, Unk/4.                                                                                                                                                                                                                  |
| Leather, . . . . .                               | 1848/1, 1881/1.                                                                                | Paper and paper goods, . . . .                     | 1858/1.                                                                                                                                                                                                                                                 |
| Lumber, . . . . .                                | 1860/1.                                                                                        | Photographs and photographic materials, . . . . .  | 1878/1.                                                                                                                                                                                                                                                 |
| Machines and machinery, . . . .                  | 1880/1, 1885/1.                                                                                | Printing, publishing, and bookbinding, . . . .     | 1880/1, 1894/1, Unk/1.                                                                                                                                                                                                                                  |
| Metals and metallic goods, . . . .               | 1823/1, 1840/1, 1854/1, 1855/1, 1866/1, 1869/1, 1874/1, 1879/1.                                | Tallow, candles, soap, and grease, . . . . .       | Unk/1.                                                                                                                                                                                                                                                  |
| Printing, publishing, and bookbinding, . . . . . | Unk/1.                                                                                         | <b>BROCKTON,</b>                                   |                                                                                                                                                                                                                                                         |
| Stone, . . . . .                                 | 1858/1.                                                                                        | Artificial teeth and dental work, . . . . .        | 1855/1, 1871/1, 1879/1, 1881/1, 1883/1, 1884/1.                                                                                                                                                                                                         |
| Wooden goods, . . . . .                          | 1857/1.                                                                                        | Artisans' tools, . . . . .                         | 1842/1, 1852/1, 1853/1, 1859/1, 1877/1, 1879/1, 1881/1, 1882/1, 1884/1.                                                                                                                                                                                 |
|                                                  |                                                                                                | Boots and shoes, . . . . .                         | 1847/1, 1849/1, 1852/1, 1856/2, 1857/1, 1858/2, 1861/2, 1862/1, 1863/1, 1865/1, 1866/3, 1867/1, 1868/2, 1869/1, 1870/2, 1871/2, 1872/1, 1873/1, 1874/3, 1875/3, 1876/4, 1877/5, 1878/6, 1879/5, 1880/7, 1881/7, 1882/4, 1883/12, 1884/5, 1885/4, Unk/6. |
|                                                  |                                                                                                | Boxes (paper and wooden), . . . .                  | 1870/1, 1879/1, 1881/1, 1882/1, 1885/1.                                                                                                                                                                                                                 |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF PLYMOUTH — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                  |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------------------------------|
| <b>BROCKTON — Con.</b>                              |                                                                                                                                                                | <b>East Bridgewater,</b>                           |                                                                        |
| Building, . . . . .                                 | 1836/1, 1848/1, 1856/1, 1861/1, 1862/1, 1870/1, 1871/3, 1872/3, 1873/1, 1874/1, 1876/3, 1877/2, 1878/3, 1879/2, 1880/3, 1881/4, 1882/4, 1883/2, 1884/3, Unk/6. | Boots and shoes, . . . . .                         | 1835/1, 1842/1, 1856/1, 1859/1, 1861/1, 1876/1.                        |
| Carriages and wagons, . . . . .                     | 1834/1, 1878/1, 1879/1, 1884/2, 1885/1.                                                                                                                        | Boxes (paper and wooden), . . . . .                | 1884/1.                                                                |
| Clocks and watches, . . . . .                       | 1882/1.                                                                                                                                                        | Brick, tiles, and sewer pipe, . . . . .            | 1879/1.                                                                |
| Clothing, . . . . .                                 | 1836/1, 1861/1, 1866/2, 1870/1, 1875/2, 1876/1, 1877/1, 1878/1, 1879/3, 1880/1, 1881/1, 1882/3, 1883/4, 1884/4, 1885/1, Unk/8.                                 | Carriages and wagons, . . . . .                    | 1859/1, 1872/1.                                                        |
| Cooking, lighting, and heating apparatus, . . . . . | 1884/1.                                                                                                                                                        | Clocks and watches, . . . . .                      | 1879/1.                                                                |
| Drugs and medicines, . . . . .                      | 1852/1, 1864/1, 1866/1, 1871/1, 1878/1, 1879/2, 1881/2, 1882/1, 1883/1, 1884/3.                                                                                | Clothing, . . . . .                                | 1869/1, 1877/1, 1879/1.                                                |
| Electrical apparatus and appliances, . . . . .      | 1883/1, 1884/1.                                                                                                                                                | Drugs and medicines, . . . . .                     | 1871/1.                                                                |
| Food preparations, . . . . .                        | 1852/1, 1860/3, 1865/1, 1866/1, 1877/1, 1880/3, 1881/3, 1883/1, 1884/1, Unk/1.                                                                                 | Food preparations, . . . . .                       | 1867/1.                                                                |
| Furniture, . . . . .                                | 1830/1, 1869/1, 1884/1, 1859/1.                                                                                                                                | Leather, . . . . .                                 | 1884/2.                                                                |
| Gas and residual products, . . . . .                | 1852/1, 1866/1, 1884/1.                                                                                                                                        | Liquors: malt, distilled, and fermented, . . . . . | Unk/1.                                                                 |
| Leather, . . . . .                                  | 1852/1, 1866/1, 1884/1.                                                                                                                                        | Lumber, . . . . .                                  | 1870/1.                                                                |
| Liquors and beverages (not spirituous), . . . . .   | 1880/1, 1885/1.                                                                                                                                                | Machines and machinery, . . . . .                  | Unk/1.                                                                 |
| Liquors: malt, distilled, and fermented, . . . . .  | 1882/1.                                                                                                                                                        | Metals and metallic goods, . . . . .               | 1837/1, 1848/1, 1861/1, 1868/1, 1878/1, 1883/1, 1884/1, 1885/1, Unk/1. |
| Machines and machinery, . . . . .                   | 1859/1, 1881/2, 1882/1, 1883/2, 1884/1, Unk/1.                                                                                                                 | Printing, publishing, and bookbinding, . . . . .   | 1863/1.                                                                |
| Metals and metallic goods, . . . . .                | 1840/1, 1862/1, 1866/1, 1868/1, 1872/1, 1875/1, 1876/1, 1877/2, 1878/1, 1879/1, 1880/2, 1881/3, 1882/2, 1883/2, 1884/1, 1885/1, Unk/1.                         | Tobacco, snuff, and cigars, . . . . .              | 1877/1.                                                                |
| Models and patterns, . . . . .                      | 1861/1, 1882/2.                                                                                                                                                |                                                    |                                                                        |
| Paper and paper goods, . . . . .                    | 1884/1.                                                                                                                                                        | <b>Halifax,</b>                                    |                                                                        |
| Photographs and photographic materials, . . . . .   | 1869/1, 1876/1.                                                                                                                                                | Boxes (paper and wooden), . . . . .                | 1873/1.                                                                |
| Polishes and dressing, . . . . .                    | 1867/1, 1880/1.                                                                                                                                                | Lumber, . . . . .                                  | 1865/1, 1877/1, 1844/1, 1883/2, Unk/1.                                 |
| Printing, publishing, and bookbinding, . . . . .    | 1851/1, 1876/1, 1884/2.                                                                                                                                        | Metals and metallic goods, . . . . .               | 1883/1.                                                                |
| Print works, dye works, and bleacheries, . . . . .  | 1878/1, 1882/2, 1885/1.                                                                                                                                        | Tallow, candles, soap, and grease, . . . . .       | 1849/1.                                                                |
| Rubber and elastic goods, . . . . .                 | 1877/1.                                                                                                                                                        | <b>Hanover,</b>                                    |                                                                        |
| Stone, . . . . .                                    | 1853/1, 1872/1, 1874/1, 1881/1, 1883/1.                                                                                                                        | Boots and shoes, . . . . .                         | 1862/1, 1865/1, 1875/1, Unk/1.                                         |
| Tobacco, snuff, and cigars, . . . . .               | 1870/1, 1877/1, 1880/1.                                                                                                                                        | Boxes (paper and wooden), . . . . .                | 1871/1.                                                                |
| Wooden goods, . . . . .                             | 1870/2, 1884/1, Unk/1.                                                                                                                                         | Brick, tiles, and sewer pipe, . . . . .            | 1873/1.                                                                |
| <b>Carver,</b>                                      |                                                                                                                                                                | Carriages and wagons, . . . . .                    | 1874/1.                                                                |
| Boots and shoes, . . . . .                          | Unk/1.                                                                                                                                                         | Food preparations, . . . . .                       | 1871/1.                                                                |
| Boxes (paper and wooden), . . . . .                 | 1848/1.                                                                                                                                                        | Ink, mucilage, and paste, . . . . .                | 1864/1.                                                                |
| Carpetings, . . . . .                               | Unk/1.                                                                                                                                                         | Leather, . . . . .                                 | 1879/1.                                                                |
| Charcoal and kindlers, . . . . .                    | 1881/1.                                                                                                                                                        | Lumber, . . . . .                                  | 1725/1, 1790/1, 1878/1, 1883/1.                                        |
| Cooking, lighting, and heating apparatus, . . . . . | 1853/1, 1874/1.                                                                                                                                                | Metals and metallic goods, . . . . .               | 1838/1, 1853/1, 1860/1, 1868/1.                                        |
| Drugs and medicines, . . . . .                      | Unk/1.                                                                                                                                                         | Rubber and elastic goods, . . . . .                | 1870/1.                                                                |
| Leather, . . . . .                                  | 1870/1.                                                                                                                                                        | <b>Hanson,</b>                                     |                                                                        |
| Lumber, . . . . .                                   | 1880/1, 1882/2, Unk/1.                                                                                                                                         | Boxes (paper and wooden), . . . . .                | 1882/1.                                                                |
| Metals and metallic goods, . . . . .                | 1855/1, 1869/1, 1884/1.                                                                                                                                        | Building, . . . . .                                | Unk/3.                                                                 |
| Wooden goods, . . . . .                             | 1856/1, 1874/1.                                                                                                                                                | Carriages and wagons, . . . . .                    | 1874/2, 1876/1, 1882/1.                                                |
| <b>Duxbury,</b>                                     |                                                                                                                                                                | Clothing, . . . . .                                | 1881/1, Unk/1.                                                         |
| Boots and shoes, . . . . .                          | 1877/1, Unk/1.                                                                                                                                                 | Leather, . . . . .                                 | 1876/1.                                                                |
| Building, . . . . .                                 | Unk/1.                                                                                                                                                         | Lumber, . . . . .                                  | 1866/1, 1881/1.                                                        |
| Fertilizers, . . . . .                              | 1881/1.                                                                                                                                                        | Metals and metallic goods, . . . . .               | 1883/1, Unk/1.                                                         |
| Food preparations, . . . . .                        | 1840/1, 1872/1.                                                                                                                                                | <b>Hingham,</b>                                    |                                                                        |
| Leather, . . . . .                                  | 1842/1.                                                                                                                                                        | Boots and shoes, . . . . .                         | 1839/1, 1879/1, 1881/1, 1882/1.                                        |
| Metals and metallic goods, . . . . .                | 1842/1, 1869/1, Unk/1.                                                                                                                                         | Building, . . . . .                                | 1841/1, 1850/1, 1865/1, 1870/1, 1882/2.                                |
| Scientific instruments and appliances, . . . . .    | Unk/1.                                                                                                                                                         | Burial cases, caskets, coffins, etc., . . . . .    | 1882/1, 1884/1.                                                        |
|                                                     |                                                                                                                                                                | Carriages and wagons, . . . . .                    | 1849/1, Unk/1.                                                         |
|                                                     |                                                                                                                                                                | Cordage and twine, . . . . .                       | 1876/1.                                                                |
|                                                     |                                                                                                                                                                | Drugs and medicines, . . . . .                     | 1847/1, 1878/1.                                                        |
|                                                     |                                                                                                                                                                | Food preparations, . . . . .                       | 1873/1.                                                                |
|                                                     |                                                                                                                                                                | Furniture, . . . . .                               | 1835/1, 1881/1, Unk/1.                                                 |
|                                                     |                                                                                                                                                                | Hosiery and knit goods, . . . . .                  | 1872/2.                                                                |
|                                                     |                                                                                                                                                                | Leather, . . . . .                                 | 1821/1, 1849/1.                                                        |
|                                                     |                                                                                                                                                                | Machines and machinery, . . . . .                  | 1853/1.                                                                |
|                                                     |                                                                                                                                                                | Metals and metallic goods, . . . . .               | 1780/1, 1800/1, 1832/1, 1845/1, 1846/1, 1849/1, 1879/1, 1882/1, Unk/1. |
|                                                     |                                                                                                                                                                | Printing, publishing, and bookbinding, . . . . .   | 1850/1.                                                                |
|                                                     |                                                                                                                                                                | Toys and games (children's), . . . . .             | 1835/1.                                                                |
|                                                     |                                                                                                                                                                | Wooden goods, . . . . .                            | 1845/1, Unk/2.                                                         |
|                                                     |                                                                                                                                                                | <b>Hull.</b>                                       |                                                                        |
|                                                     |                                                                                                                                                                | Building, . . . . .                                | 1874/1, Unk/2.                                                         |
|                                                     |                                                                                                                                                                | Shipbuilding, . . . . .                            | 1883/1.                                                                |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF PLYMOUTH — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                   | CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                  |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Kingston,</b>                                    |                                                                                         | <b>Middleborough — Con.</b>                         |                                                                                                                                        |
| Artisans' tools, . . . .                            | 1837/1.                                                                                 | Boxes (paper and wooden), .                         | 1859/1, 1865/1, 1879/1, Unk/1.                                                                                                         |
| Boxes (paper and wooden), .                         | 1856/1.                                                                                 | Brick, tiles, and sewer pipe, .                     | 1875/1.                                                                                                                                |
| Building, . . . . .                                 | 1872/1.                                                                                 | Brooms, brushes, and mops, .                        | Unk/1.                                                                                                                                 |
| Carriages and wagons, . . .                         | 1857/1.                                                                                 | Building, . . . . .                                 | 1856/1, 1865/1, 1866/1, 1870/1, 1871/1, 1877/1, 1881/1, Unk/6.                                                                         |
| Clothing, . . . . .                                 | 1858/1, 1880/1.                                                                         | Burial cases, caskets, coffins, etc., . . . . .     | Unk/1.                                                                                                                                 |
| Cooking, lighting, and heating apparatus, . . . . . | 1876/1.                                                                                 | Carriages and wagons, . . .                         | 1845/1, 1847/1, 1874/1, 1877/1, 1883/1, Unk/4.                                                                                         |
| Drugs and medicines, . . .                          | 1875/1.                                                                                 | Clothing, . . . . .                                 | 1855/1, 1868/1, 1878/1, Unk/2.                                                                                                         |
| Food preparations, . . . .                          | 1868/1, 1875/1.                                                                         | Drugs and medicines, . . .                          | 1845/1, 1872/1.                                                                                                                        |
| Leather, . . . . .                                  | 1883/1.                                                                                 | Fancy articles, . . . . .                           | 1876/1.                                                                                                                                |
| Lumber, . . . . .                                   | 1869/1, 1872/1, 1880/2, 1884/1.                                                         | Food preparations, . . . .                          | 1841/1, 1864/1, 1881/2, 1883/1.                                                                                                        |
| Metals and metallic goods, .                        | 1800/1, 1848/1, 1850/1, 1852/1, 1857/1, 1866/1, 1868/1, 1877/1, 1880/2, 1883/1, 1884/1. | Gas and residual products, .                        | 1865/1.                                                                                                                                |
| Stone, . . . . .                                    | 1866/1.                                                                                 | Leather, . . . . .                                  | 1879/1.                                                                                                                                |
| Tallow, candles, soap, and grease, . . . . .        | 1830/1.                                                                                 | Lumber, . . . . .                                   | 1780/1, 1866/1, 1870/1, 1874/1, 1883/1, 1884/1.                                                                                        |
| Tobacco, snuff, and cigars, .                       | 1884/1.                                                                                 | Metals and metallic goods, .                        | 1800/1, 1869/1, 1871/1, 1873/1, 1875/1, 1880/2, 1884/1, Unk/4.                                                                         |
| Wooden goods, . . . . .                             | 1870/1.                                                                                 | Polishes and dressing, . .                          | 1858/1, 1884/1.                                                                                                                        |
| <b>Lakeville,</b>                                   |                                                                                         | Printing, publishing, and bookbinding, . . . . .    | 1854/1, 1874/1, 1881/1.                                                                                                                |
| Boots and shoes, . . . . .                          | 1880/1.                                                                                 | Print works, dye works, and bleacheries, . . . . .  | Unk/1.                                                                                                                                 |
| Lumber, . . . . .                                   | 1865/1, 1872/1.                                                                         | Stone, . . . . .                                    | 1872/1, 1874/1.                                                                                                                        |
| Wooden goods, . . . . .                             | 1869/1.                                                                                 | Straw and palm leaf goods, .                        | 1858/1.                                                                                                                                |
| <b>Marion,</b>                                      |                                                                                         | Trunks and valises, . . .                           | 1882/1.                                                                                                                                |
| Building, . . . . .                                 | 1865/1, Unk/1.                                                                          | Wooden goods, . . . . .                             | 1880/1.                                                                                                                                |
| Food preparations, . . . .                          | 1874/1.                                                                                 | Woollen goods, . . . . .                            | 1863/1.                                                                                                                                |
| Lumber, . . . . .                                   | 1857/1.                                                                                 | <b>Pembroke,</b>                                    |                                                                                                                                        |
| Metals and metallic goods, .                        | 1882/1.                                                                                 | Boots and shoes, . . . . .                          | 1877/1.                                                                                                                                |
| Wooden goods, . . . . .                             | 1869/1.                                                                                 | Boxes (paper and wooden), .                         | 1867/1, 1871/1.                                                                                                                        |
| <b>Marshfield,</b>                                  |                                                                                         | Building, . . . . .                                 | Unk/2.                                                                                                                                 |
| Artificial teeth and dental work, . . . . .         | 1861/1.                                                                                 | Carpetings, . . . . .                               | Unk/1.                                                                                                                                 |
| Boots and shoes, . . . . .                          | 1881/1, Unk/2.                                                                          | Carriages and wagons, . . .                         | 1854/1, 1864/1, 1870/1.                                                                                                                |
| Building, . . . . .                                 | 1876/1, Unk/2.                                                                          | Clothing, . . . . .                                 | 1868/1, Unk/1.                                                                                                                         |
| Burial cases, caskets, coffins, etc., . . . . .     | 1883/1.                                                                                 | Lumber, . . . . .                                   | 1858/1, 1869/1, 1875/1.                                                                                                                |
| Carriages and wagons, . . .                         | 1860/1, 1874/1, 1882/1.                                                                 | Machines and machinery, .                           | 1879/1.                                                                                                                                |
| Food preparations, . . . .                          | 1876/1, 1877/1.                                                                         | Metals and metallic goods, .                        | 1835/1, 1878/1, Unk/1.                                                                                                                 |
| Lumber, . . . . .                                   | 1837/1, 1859/1, 1874/1, 1882/2.                                                         | <b>Plymouth,</b>                                    |                                                                                                                                        |
| Metals and metallic goods, .                        | 1849/1, 1868/1, 1874/1, 1875/1, 1879/1, 1882/1, Unk/1.                                  | Artisans' tools, . . . . .                          | 1885/1.                                                                                                                                |
| Musical instruments and materials, . . . . .        | 1871/1.                                                                                 | Boots and shoes, . . . . .                          | 1866/1, 1881/1, 1882/1.                                                                                                                |
| Shipbuilding, . . . . .                             | 1876/1, Unk/2.                                                                          | Brick, tiles, and sewer pipe, .                     | Unk/1.                                                                                                                                 |
| Wooden goods, . . . . .                             | 1882/1.                                                                                 | Building, . . . . .                                 | 1836/1, 1839/1, 1855/1, 1865/1, 1868/1, 1871/1, 1875/1, 1878/3, 1883/1, 1885/1.                                                        |
| <b>Mattapoisett,</b>                                |                                                                                         | Burial cases, caskets, coffins, etc., . . . . .     | 1881/1.                                                                                                                                |
| Boxes (paper and wooden), .                         | 1866/1.                                                                                 | Carriages and wagons, . . .                         | 1825/1, 1860/1, 1861/1.                                                                                                                |
| Building, . . . . .                                 | 1840/1, Unk/1.                                                                          | Clothing, . . . . .                                 | 1861/1, 1866/1, 1868/1, 1878/1, 1884/1, Unk/2.                                                                                         |
| Drugs and medicines, . . .                          | Unk/1.                                                                                  | Cooking, lighting, and heating apparatus, . . . . . | 1879/1, 1881/1.                                                                                                                        |
| Food preparations, . . . .                          | 1870/1.                                                                                 | Cordage and twine, . . . .                          | 1824/1.                                                                                                                                |
| Furniture, . . . . .                                | 1841/1.                                                                                 | Cotton goods, . . . . .                             | 1814/1, 1854/1.                                                                                                                        |
| Leather, . . . . .                                  | 1853/1.                                                                                 | Drugs and medicines, . . .                          | 1847/1, 1865/1, Unk/1.                                                                                                                 |
| Lumber, . . . . .                                   | 1837/1, 1847/1, 1854/1, 1866/1, 1869/1, Unk/2.                                          | Food preparations, . . . .                          | 1835/1, 1852/1, 1875/1, 1876/1, 1878/1, 1890/1.                                                                                        |
| Machines and machinery, .                           | 1870/1.                                                                                 | Furniture, . . . . .                                | 1879/2.                                                                                                                                |
| Metals and metallic goods, .                        | 1848/1, 1853/1.                                                                         | Gas and residual products, .                        | 1853/1.                                                                                                                                |
| Shipbuilding, . . . . .                             | 1882/1.                                                                                 | Leather, . . . . .                                  | 1825/1, 1876/1, Unk/1.                                                                                                                 |
| Stone, . . . . .                                    | 1869/1.                                                                                 | Machines and machinery, .                           | 1871/1.                                                                                                                                |
| Tallow, candles, soap, and grease, . . . . .        | 1858/1.                                                                                 | Metals and metallic goods, .                        | 1803/1, 1820/1, 1830/1, 1842/1, 1847/1, 1850/1, 1855/1, 1860/1, 1868/1, 1869/1, 1872/2, 1873/1, 1879/1, 1880/1, 1881/1, 1882/1, Unk/1. |
| <b>Middleborough,</b>                               |                                                                                         | Photographs and photographic materials, . . . . .   | 1872/1.                                                                                                                                |
| Boots and shoes, . . . . .                          | 1852/1, 1863/2, 1868/1, 1879/1, 1884/2.                                                 |                                                     |                                                                                                                                        |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF PLYMOUTH — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                           | CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years Specified                                          |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------|
| <b>Plymouth — Con.</b>                              |                                                                                                                                                 | <b>Scituate — Con.</b>                            |                                                                                |
| Printing, publishing, and bookbinding, . . . .      | 1822/1, 1871/1, 1872/1.                                                                                                                         | Food preparations, . . . .                        | 1812/2, 1875/1, 1881/1, 1882/1.                                                |
| Shipbuilding, . . . .                               | 1840/1, 1865/1.                                                                                                                                 | Leather, . . . . .                                | Unk/1.                                                                         |
| Stone, . . . . .                                    | 1860/1.                                                                                                                                         | Lumber, . . . . .                                 | 1881/1.                                                                        |
| Tobacco, snuff, and cigars, . . . .                 | 1873/1, 1885/1.                                                                                                                                 | Metals and metallic goods, . . . .                | 1876/1, 1885/1, Unk/2.                                                         |
| Wooden goods, . . . .                               | 1807/1, 1864/1, 1874/1.                                                                                                                         | Polishes and dressing, . . . .                    | 1857/1.                                                                        |
| Woollen goods, . . . .                              | 1856/1, 1879/1.                                                                                                                                 |                                                   |                                                                                |
| <b>Plympton,</b>                                    |                                                                                                                                                 | <b>South Abington,</b>                            |                                                                                |
| Boots and shoes, . . . .                            | 1875/1.                                                                                                                                         | Artificial teeth and dental work, . . . . .       | 1879/1, Unk/1.                                                                 |
| Carriages and wagons, . . . .                       | 1876/1.                                                                                                                                         | Boots and shoes, . . . .                          | 1857/1, 1879/1, 1874/1, 1878/1, 1881/1, 1883/1, 1884/2, Unk/1.                 |
| Cotton goods, . . . .                               | 1859/1.                                                                                                                                         | Boxes (paper and wooden), . . . .                 | 1873/1, 1882/1.                                                                |
| Lumber, . . . . .                                   | 1856/1, 1872/1.                                                                                                                                 | Building, . . . . .                               | 1824/1, 1844/1, 1846/1, 1853/1, 1862/1, 1878/1, 1880/1, 1881/2, 1883/3, Unk/2. |
| Metals and metallic goods, . . . .                  | 1865/1, 1883/1, Unk/1.                                                                                                                          |                                                   |                                                                                |
| <b>Rochester,</b>                                   |                                                                                                                                                 | Burial cases, caskets, coffins, etc., . . . . .   | 1876/1.                                                                        |
| Boots and shoes, . . . .                            | 1868/1.                                                                                                                                         | Carpentings, . . . . .                            | 1876/1.                                                                        |
| Building, . . . . .                                 | 1876/1, Unk/2.                                                                                                                                  | Carriages and wagons, . . . .                     | 1871/1, 1874/1.                                                                |
| Carriages and wagons, . . . .                       | 1872/1.                                                                                                                                         | Clothing, . . . . .                               | 1878/2, 1879/2.                                                                |
| Lumber, . . . . .                                   | 1845/1, 1846/1, 1849/1, 1869/1.                                                                                                                 | Drugs and medicines, . . . .                      | 1870/1.                                                                        |
| Metals and metallic goods, . . . .                  | 1834/1, 1860/1.                                                                                                                                 | Food preparations, . . . .                        | 1850/1, 1872/1, 1883/2.                                                        |
|                                                     |                                                                                                                                                 | Leather, . . . . .                                | 1856/1, 1877/1.                                                                |
| <b>Rockland,</b>                                    |                                                                                                                                                 | Machines and machinery, . . . .                   | 1884/1.                                                                        |
| Artificial teeth and dental works, . . . . .        | 1871/1, Unk/1.                                                                                                                                  | Metals and metallic goods, . . . .                | 1810/1, 1846/1, 1868/1, 1872/2, 1875/1, 1883/1, Unk/2.                         |
| Boots and shoes, . . . .                            | 1825/1, 1857/1, 1862/1, 1865/1, 1869/1, 1870/1, 1871/2, 1872/1, 1873/1, 1874/1, 1875/1, 1876/2, 1878/2, 1880/1, 1881/1, 1883/1, 1884/1, 1885/1. | Photographs and photographic materials, . . . . . | 1884/1.                                                                        |
| Boxes (paper and wooden), . . . .                   | 1846/1, 1883/1.                                                                                                                                 | Printing, publishing, and bookbinding, . . . . .  | 1872/1.                                                                        |
| Building, . . . . .                                 | 1850/1, 1866/1, 1868/2, 1873/1, 1874/2, 1876/1, 1882/1, 1883/1, 1885/1, Unk/2.                                                                  | Stone, . . . . .                                  | 1867/1.                                                                        |
|                                                     |                                                                                                                                                 | Wooden goods, . . . .                             | 1882/1.                                                                        |
| Burial cases, caskets, coffins, etc., . . . . .     | 1875/1.                                                                                                                                         | <b>South Scituate,</b>                            |                                                                                |
| Carriages and wagons, . . . .                       | 1876/1, 1884/1, Unk/1.                                                                                                                          | Artisans' tools, . . . . .                        | 1840/1.                                                                        |
| Clothing, . . . . .                                 | 1860/1, 1871/1, 1874/1, 1877/1, 1878/1, 1881/1, 1882/1, 1883/1, Unk/2.                                                                          | Boots and shoes, . . . .                          | 1860/1, 1874/1, 1875/1, 1879/1, 1881/1, 1884/1.                                |
| Drugs and medicines, . . . .                        | 1864/1, 1884/1.                                                                                                                                 | Building, . . . . .                               | 1871/1, Unk/2.                                                                 |
| Food preparations, . . . .                          | 1870/1, 1872/1, 1880/1.                                                                                                                         | Burial cases, caskets, coffins, etc., . . . . .   | 1853/1.                                                                        |
| Hair work (animal and human), . . . . .             | 1884/1.                                                                                                                                         | Carriages and wagons, . . . .                     | 1870/1.                                                                        |
| Leather, . . . . .                                  | 1875/1.                                                                                                                                         | Food preparations, . . . .                        | 1856/1, 1868/1, 1870/1, Unk/1.                                                 |
| Machines and machinery, . . . .                     | 1871/1, 1872/1, 1878/1.                                                                                                                         | Lumber, . . . . .                                 | Unk/1.                                                                         |
| Metals and metallic goods, . . . .                  | 1845/1, 1861/1, 1867/1, 1868/1, 1872/1, 1873/1, 1879/1, 1884/1, Unk/1.                                                                          | Metals and metallic goods, . . . .                | 1837/2, 1845/1, 1874/1.                                                        |
| Photographs and photographic materials, . . . . .   | 1868/1, 1885/1.                                                                                                                                 | Photographs and photographic materials, . . . . . | 1866/1.                                                                        |
| Polishes and dressing, . . . .                      | 1880/1.                                                                                                                                         | Trunks and valises, . . . .                       | 1884/1.                                                                        |
| Printing, publishing, and bookbinding, . . . . .    | 1853/1, 1884/1.                                                                                                                                 | <b>Wareham,</b>                                   |                                                                                |
| Print works, dye works, and bleacheries, . . . . .  | Unk/1.                                                                                                                                          | Building, . . . . .                               | 1875/1, 1877/1, 1880/2, Unk/3.                                                 |
| Stone, . . . . .                                    | 1866/1.                                                                                                                                         | Carriages and wagons, . . . .                     | 1841/1, 1845/1.                                                                |
| Tallow, candles, soap, and grease, . . . . .        | 1848/1.                                                                                                                                         | Clothing, . . . . .                               | 1877/1, 1879/1.                                                                |
| Tobacco, snuff, and cigars, . . . .                 | 1872/1.                                                                                                                                         | Food preparations, . . . .                        | 1868/1, Unk/3.                                                                 |
|                                                     |                                                                                                                                                 | Leather, . . . . .                                | 1837/1, 1845/1.                                                                |
| <b>Scituate,</b>                                    |                                                                                                                                                 | Lumber, . . . . .                                 | 1874/1.                                                                        |
| Boots and shoes, . . . .                            | 1850/1, 1854/1, 1874/1, 1883/2, Unk/4.                                                                                                          | Metals and metallic goods, . . . .                | 1800/1, 1836/1, 1846/1, 1848/1, 1855/1, 1865/1, 1877/1, Unk/1.                 |
| Building, . . . . .                                 | 1867/1, Unk/3.                                                                                                                                  | Wooden goods, . . . .                             | 1835/1, 1876/1.                                                                |
| Carriages and wagons, . . . .                       | 1847/1, 1876/1, 1878/1, 1879/1.                                                                                                                 | <b>West Bridgewater,</b>                          |                                                                                |
| Clothing, . . . . .                                 | Unk/2.                                                                                                                                          | Boots and shoes, . . . .                          | 1847/1, 1851/1.                                                                |
| Cooking, lighting, and heating apparatus, . . . . . | 1855/1.                                                                                                                                         | Building, . . . . .                               | 1846/1, 1849/1.                                                                |
| Drugs and medicines, . . . .                        | 1882/1.                                                                                                                                         | Food preparations, . . . .                        | 1855/1, 1879/1, 1880/1, 1881/1.                                                |
|                                                     |                                                                                                                                                 | Machines and machinery, . . . .                   | 1860/1.                                                                        |
|                                                     |                                                                                                                                                 | Metals and metallic goods, . . . .                | 1855/1, Unk/1.                                                                 |
|                                                     |                                                                                                                                                 | Tallow, candles, soap, and grease, . . . . .      | 1876/1.                                                                        |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF SUFFOLK.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | CITIES, TOWNS, AND INDUSTRIES.                         | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Boston,</b>                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>Boston — Con.</b>                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Agricultural implements, . . . . .                 | 1883/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Carriages and wagons, . . . . .                        | 1837/3, 1840/1, 1841/1,<br>1842/1, 1845/2, 1847/1,<br>1849/1, 1851/1, 1855/2,<br>1856/2, 1857/1, 1858/2,<br>1859/1, 1860/4, 1861/3,<br>1862/1, 1863/1, 1865/3,<br>1866/5, 1867/1, 1868/3,<br>1869/2, 1870/4, 1871/1,<br>1872/7, 1874/3, 1875/4,<br>1876/4, 1877/2, 1878/2,<br>1879/2, 1880/4, 1881/2,<br>1882/4, 1883/5, 1884/7,<br>Unk/11.                                                                                                                                                                             |
| Arms and ammunition, . . . . .                     | 1840/1, 1853/1, 1855/1,<br>1874/1, 1875/1, 1878/1,<br>1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Cement, kaolin, lime, and<br>plaster, . . . . .        | 1854/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Artificial teeth and dental<br>work, . . . . .     | 1825/1, 1835/1, 1836/1,<br>1838/2, 1839/1, 1845/1,<br>1846/1, 1847/3, 1850/2,<br>1855/3, 1856/3, 1860/5,<br>1861/2, 1862/3, 1863/1,<br>1864/2, 1865/2, 1866/3,<br>1867/5, 1868/2, 1869/6,<br>1870/4, 1871/2, 1872/4,<br>1873/1, 1874/3, 1875/6,<br>1876/7, 1877/4, 1878/5,<br>1879/4, 1880/6, 1881/10,<br>1882/9, 1883/8, 1884/6,<br>1885/1, Unk/45.                                                                                                                                                                                                                                | Chemical preparations (com-<br>pounded), . . . . .     | 1872/1, 1876/1, 1878/1,<br>1879/1, 1882/3, 1883/1,<br>1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Artisans' tools, . . . . .                         | 1830/1, 1846/1, 1847/1,<br>1861/1, 1867/1, 1874/1,<br>1875/1, 1878/1, 1880/1,<br>1881/1, 1882/1, 1883/1,<br>1885/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Clocks and watches, . . . . .                          | 1793/1, 1830/1, 1845/1,<br>1847/1, 1850/1, 1852/1,<br>1855/1, 1856/1, 1858/1,<br>1861/1, 1864/1, 1868/1,<br>1869/1, 1870/1, 1871/1,<br>1872/1, 1874/1, 1878/5,<br>1879/1, 1880/1, 1882/1,<br>1885/1, Unk/3.                                                                                                                                                                                                                                                                                                             |
| Awnings, tents, and decora-<br>tions, . . . . .    | 1847/1, 1850/1, 1852/1,<br>1870/1, 1872/1, 1874/1,<br>1876/1, 1880/1, 1885/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Clothing, . . . . .                                    | 1807/1, 1810/2, 1820/2,<br>1825/1, 1828/1, 1835/1,<br>1836/2, 1837/2, 1838/1,<br>1840/3, 1841/1, 1842/2,<br>1843/1, 1845/3, 1846/3,<br>1847/5, 1848/2, 1849/3,<br>1850/3, 1851/3, 1852/3,<br>1853/3, 1854/2, 1856/5,<br>1857/4, 1858/4, 1859/1,<br>1860/10, 1861/10, 1862/7,<br>1863/9, 1864/6, 1865/6,<br>1866/8, 1867/8, 1868/17,<br>1869/10, 1870/22, 1871/16,<br>1872/28, 1873/14, 1874/24,<br>1875/21, 1876/39, 1877/26,<br>1878/35, 1879/35, 1880/37,<br>1881/37, 1882/45, 1883/51,<br>1884/48, 1885/20, Unk/107. |
| Boots and shoes, . . . . .                         | 1832/1, 1839/2, 1840/1,<br>1842/1, 1843/2, 1845/1,<br>1846/1, 1847/2, 1848/2,<br>1850/1, 1851/1, 1852/1,<br>1853/1, 1855/2, 1856/3,<br>1858/2, 1859/2, 1860/5,<br>1862/3, 1863/4, 1864/2,<br>1865/3, 1866/7, 1867/5,<br>1868/2, 1869/2, 1870/14,<br>1871/2, 1872/5, 1873/11,<br>1874/12, 1875/16, 1876/9,<br>1877/6, 1878/10, 1879/11,<br>1880/6, 1881/16, 1882/18,<br>1883/13, 1884/17, 1885/1,<br>Unk/107.                                                                                                                                                                        | Cooking, lighting, and heating<br>apparatus, . . . . . | 1830/1, 1842/1, 1848/1,<br>1850/2, 1851/2, 1854/1,<br>1859/1, 1861/1, 1866/3,<br>1874/1, 1877/1, 1878/2,<br>1879/1, 1880/2, 1881/1,<br>1882/2, 1883/1, 1884/1,<br>Unk/1.                                                                                                                                                                                                                                                                                                                                                |
| Boxes (paper and wooden), . . . . .                | 1773/1, 1851/1, 1855/2,<br>1858/1, 1862/1, 1863/1,<br>1867/1, 1869/1, 1870/1,<br>1871/2, 1872/1, 1875/1,<br>1879/1, 1880/1, 1882/1,<br>1883/4, 1884/1, 1885/1.                                                                                                                                                                                                                                                                                                                                                                                                                      | Cordage and twine, . . . . .                           | 1835/1, 1850/1, 1853/1,<br>1867/1, 1874/1, 1880/1,<br>1882/1, 1884/2, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Brick, tiles, and sewer pipe, . . . . .            | 1812/1, 1863/1, 1871/1,<br>1873/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Corks, bungs, and taps, . . . . .                      | 1849/1, 1863/1, 1871/1,<br>1882/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Brooms, brushes, and mops, . . . . .               | 1850/1, 1864/1, 1865/2,<br>1869/1, 1870/1, 1872/1,<br>1876/3, 1877/1, 1878/1,<br>1880/1, 1881/1, 1882/2,<br>1883/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Cotton goods, . . . . .                                | 1862/1, 1881/1, 1883/1,<br>1885/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Building, . . . . .                                | 1826/2, 1827/1, 1828/1,<br>1830/1, 1831/1, 1832/1,<br>1833/1, 1834/2, 1835/1,<br>1836/3, 1837/3, 1838/1,<br>1839/3, 1840/3, 1841/7,<br>1842/5, 1843/2, 1844/4,<br>1845/9, 1846/9, 1847/1,<br>1848/8, 1849/7, 1850/7,<br>1851/7, 1852/5, 1853/5,<br>1854/13, 1855/6, 1856/17,<br>1857/8, 1858/13, 1859/8,<br>1860/13, 1861/19, 1862/10,<br>1863/7, 1864/5, 1865/17,<br>1866/27, 1867/19, 1868/14,<br>1869/13, 1870/35, 1871/17,<br>1872/36, 1873/21, 1874/29,<br>1875/32, 1876/43, 1877/34,<br>1878/25, 1879/30, 1880/36,<br>1881/31, 1882/41, 1883/53,<br>1884/37, 1885/2, Unk/122. | Drugs and medicines, . . . . .                         | 1797/1, 1810/2, 1826/3,<br>1830/2, 1833/1, 1834/1,<br>1836/1, 1837/4, 1838/2,<br>1840/2, 1841/2, 1842/4,<br>1843/1, 1844/2, 1845/3,<br>1846/1, 1848/2, 1849/1,<br>1850/6, 1851/2, 1852/1,<br>1853/5, 1854/2, 1855/2,<br>1858/2, 1859/3, 1860/5,<br>1861/1, 1862/2, 1863/2,<br>1864/3, 1865/2, 1866/4,<br>1867/2, 1868/6, 1869/7,<br>1870/8, 1871/4, 1872/7,<br>1873/7, 1874/4, 1875/4,<br>1876/2, 1877/2, 1878/5,<br>1879/8, 1880/5, 1881/9,<br>1882/7, 1883/6, 1884/10,<br>1885/1, Unk/43.                             |
| Burial cases, caskets, coffins,<br>etc., . . . . . | 1848/1, 1853/1, 1876/1,<br>1879/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Dyestuffs, . . . . .                                   | 1875/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Buttons and dress trimmings, . . . . .             | 1857/1, 1859/1, 1874/1,<br>1885/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Earthen, plaster, and stone<br>ware, . . . . .         | 1812/1, 1843/1, 1852/1,<br>1864/1, 1880/2, 1881/1,<br>Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Carpetings, . . . . .                              | 1856/1, 1880/1, 1884/1,<br>Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF SUFFOLK — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                                                                                                                                              | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BOSTON — Con.                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | BOSTON — Con.                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Electrical apparatus and appliances, . . . .        | 1835/1, 1856/1, 1863/1, 1871/1, 1876/2, 1877/1, 1878/1, 1880/1, 1881/1, 1882/1, 1883/2, 1884/1, 1842/1, 1843/1, 1846/1, 1851/1, 1853/1, 1866/1, 1870/1, 1873/1, 1876/3, 1883/3, 1884/1, Unk/2, 1810/1, 1827/1, 1854/1, 1860/1, 1867/1, 1876/1, 1878/2, 1883/1.                                                                                                                                                                                                                                     | Leather, . . . . .                                 | 1773/1, 1798/1, 1835/1, 1836/1, 1838/1, 1842/2, 1845/1, 1846/1, 1847/3, 1849/3, 1853/1, 1857/2, 1858/2, 1859/1, 1860/1, 1861/1, 1862/2, 1863/2, 1864/1, 1866/1, 1867/1, 1868/2, 1869/3, 1870/2, 1871/3, 1872/3, 1873/1, 1874/2, 1875/3, 1876/4, 1877/4, 1878/2, 1879/3, 1880/2, 1881/2, 1882/3, 1883/5, 1884/4, 1885/1, Unk/13.                                                                                                                                                                                                            |
| Electroplating, . . . .                             | 1853/2, 1884/1, 1849/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Liquors and beverages (not spirituous), . . . . .  | 1786/1, 1855/1, 1859/1, 1866/1, 1867/1, 1872/1, 1874/1, 1877/2, 1879/2, 1885/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Fancy articles, . . . .                             | 1863/1, 1871/1, 1883/1, 1836/1, 1860/1, 1863/1, 1870/1, 1877/1, 1878/1, 1883/2, 1884/1, 1849/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                             | Liquors: malt, distilled, and fermented, . . . . . | 1800/1, 1810/2, 1812/1, 1826/1, 1828/1, 1832/1, 1839/1, 1840/1, 1844/1, 1846/2, 1850/2, 1854/1, 1857/1, 1858/3, 1860/1, 1861/1, 1864/2, 1867/2, 1868/1, 1869/1, 1870/1, 1871/3, 1872/2, 1875/2, 1877/2, 1878/4, 1879/1, 1880/1, 1881/3, 1882/1, 1883/1, 1884/4, 1885/1, Unk/2.                                                                                                                                                                                                                                                             |
| Fertilizers, . . . . .                              | 1863/1, 1871/1, 1883/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lumber, . . . . .                                  | 1828/1, 1833/1, 1861/1, 1869/1, 1872/1, 1874/1, 1877/1, 1880/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Fine arts and taxidermy, .                          | 1836/1, 1860/1, 1863/1, 1870/1, 1877/1, 1878/1, 1883/2, 1884/1, 1849/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                     | Machines and machinery, .                          | 1830/1, 1836/1, 1837/1, 1840/3, 1842/3, 1845/1, 1846/1, 1848/2, 1850/3, 1852/1, 1853/2, 1854/3, 1857/1, 1858/1, 1859/1, 1860/3, 1861/2, 1862/1, 1863/2, 1864/1, 1865/6, 1866/2, 1867/2, 1868/4, 1869/6, 1870/2, 1871/1, 1872/7, 1873/4, 1874/4, 1875/4, 1876/4, 1877/5, 1878/3, 1879/3, 1880/8, 1881/5, 1882/6, 1883/9, 1884/6, 1885/3, Unk/2.                                                                                                                                                                                             |
| Fireworks and matches, .                            | 1861/1, 1866/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Metals and metallic goods, .                       | 1800/2, 1813/1, 1817/1, 1820/1, 1825/1, 1826/1, 1827/1, 1828/1, 1829/1, 1830/1, 1832/1, 1834/1, 1835/2, 1836/5, 1837/3, 1839/3, 1840/2, 1841/4, 1842/2, 1843/4, 1844/1, 1845/1, 1846/2, 1847/3, 1848/3, 1849/4, 1850/10, 1851/1, 1852/1, 1853/5, 1854/5, 1855/6, 1856/7, 1857/6, 1858/6, 1859/3, 1860/7, 1861/3, 1862/6, 1863/3, 1864/7, 1865/10, 1866/13, 1867/9, 1868/11, 1869/11, 1870/18, 1871/12, 1872/16, 1873/6, 1874/15, 1875/11, 1876/15, 1877/15, 1878/16, 1879/19, 1880/22, 1881/17, 1882/15, 1883/22, 1884/23, 1885/3, Unk/43. |
| Food preparations, . . . .                          | 1780/1, 1800/2, 1805/1, 1807/1, 1808/1, 1812/1, 1815/1, 1818/1, 1822/2, 1824/1, 1826/2, 1830/2, 1835/1, 1836/1, 1837/1, 1839/2, 1840/2, 1843/1, 1845/1, 1846/1, 1847/1, 1848/3, 1849/1, 1850/5, 1851/1, 1852/1, 1853/2, 1854/2, 1855/1, 1856/2, 1858/3, 1859/1, 1860/9, 1861/5, 1862/1, 1863/3, 1864/4, 1865/1, 1866/6, 1867/2, 1868/7, 1869/3, 1870/10, 1871/6, 1872/9, 1873/7, 1874/10, 1875/15, 1876/15, 1877/9, 1878/16, 1879/15, 1880/9, 1881/22, 1882/16, 1883/15, 1884/25, 1885/10, Unk/11. | Models and patterns, . . .                         | 1830/1, 1831/1, 1854/1, 1860/1, 1865/2, 1866/1, 1869/1, 1874/1, 1875/1, 1877/3, 1878/2, 1880/3, 1883/2, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Furniture, . . . . .                                | 1780/1, 1823/1, 1826/1, 1829/1, 1830/1, 1833/1, 1836/1, 1838/1, 1840/1, 1841/1, 1842/2, 1845/1, 1847/3, 1848/1, 1849/2, 1850/8, 1852/1, 1854/3, 1855/3, 1856/2, 1857/1, 1858/2, 1859/1, 1860/2, 1861/3, 1862/1, 1863/1, 1864/3, 1865/5, 1866/5, 1867/4, 1868/4, 1869/6, 1870/6, 1871/2, 1872/8, 1873/6, 1874/9, 1875/8, 1876/9, 1877/6, 1878/19, 1879/11, 1880/18, 1881/9, 1882/13, 1883/14, 1884/10, 1885/4, Unk/21.                                                                              | Musical instruments and materials, . . . . .       | 1823/1, 1827/1, 1833/1, 1837/1, 1840/1, 1841/1, 1843/2, 1848/1, 1849/2, 1850/2, 1851/1, 1852/1, 1854/1, 1854/1, 1857/1, 1859/1, 1861/1, 1862/1, 1867/1, 1869/1, 1871/1, 1872/1, 1873/1, 1874/2, 1875/1, 1876/1, 1881/1, 1882/1, 1883/1, 1884/1, Unk/5.                                                                                                                                                                                                                                                                                     |
| Gas and residual products, .                        | 1823/1, 1846/1, 1852/2, 1853/2, 1854/1, 1874/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Glass, . . . . .                                    | 1828/1, 1835/1, 1852/1, 1867/1, 1869/1, 1875/1, 1877/1, 1878/1, 1881/1, 1882/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                             |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Glue, isinglass, and starch, .                      | 1861/1, 1870/1, 1876/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Hair work (animal and human), . . . . .             | 1840/3, 1843/1, 1847/1, 1848/1, 1855/1, 1856/1, 1859/1, 1860/1, 1861/1, 1862/1, 1867/1, 1869/1, 1871/1, 1872/1, 1873/1, 1874/2, 1875/1, 1876/1, 1881/1, 1882/1, 1883/1, 1884/1, Unk/5.                                                                                                                                                                                                                                                                                                             |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Hosiery and knit goods, . .                         | 1843/1, 1865/1, 1878/1, 1879/1, 1880/2, 1881/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Ink, mucilage, and paste, .                         | 1816/1, 1866/2, 1877/1, 1878/1, 1881/1, 1883/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 1847/1, 1864/1, 1868/2, 1876/1, 1879/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Jewelry burnishing and lapidary work, . . . .       | 1860/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF SUFFOLK — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                   | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CITIES, TOWNS, AND INDUSTRIES.               | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                              |
|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BOSTON — Con.</b>                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>BOSTON — Con.</b>                         |                                                                                                                                                                                                                                                                                                                                                                    |
| Musical instruments and materials — Con., . . .  | 1870/3, 1871/1, 1873/2, 1875/2, 1878/1, 1879/4, 1880/1, 1881/1, 1883/2, 1884/2, Unk/3.                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Shipbuilding, . . . .                        | 1800/1, 1805/1, 1820/1, 1823/1, 1832/1, 1837/1, 1840/4, 1841/2, 1842/1, 1845/2, 1846/1, 1847/2, 1849/1, 1850/1, 1851/1, 1852/2, 1854/3, 1856/2, 1857/2, 1860/3, 1861/1, 1862/1, 1863/3, 1865/1, 1866/3, 1868/2, 1869/2, 1870/2, 1871/1, 1872/1, 1873/3, 1874/2, 1875/2, 1876/2, 1877/1, 1879/6, 1880/3, 1881/7, 1883/4, 1884/2, Unk/11.                            |
| Oils and illuminating fluids, .                  | 1856/1, 1859/1, 1862/1, 1865/1, 1868/1, 1869/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Silk and silk goods, . . .                   | 1849/1.                                                                                                                                                                                                                                                                                                                                                            |
| Paints, colors, and crude chemicals, . . . .     | 1834/1, 1840/1, 1872/1, 1878/1, 1883/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Sporting and athletic goods, .               | 1823/1, 1871/1, 1879/1, 1882/1, 1883/1, 1884/3.                                                                                                                                                                                                                                                                                                                    |
| Paper and paper goods, . . .                     | 1798/1, 1805/1, 1809/1, 1836/1, 1844/1, 1847/2, 1855/1, 1865/1, 1875/1, 1879/1, 1880/1, 1881/3, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                             | Stone, . . . . .                             | 1825/1, 1843/2, 1844/1, 1845/1, 1849/1, 1850/1, 1852/1, 1854/1, 1860/1, 1862/1, 1866/1, 1867/1, 1868/2, 1869/1, 1870/3, 1872/2, 1873/2, 1874/2, 1875/1, 1876/2, 1877/1, 1878/3, 1879/3, 1881/3, 1882/1, 1883/1, 1885/1, Unk/3.                                                                                                                                     |
| Perfumes, toilet articles, etc.,                 | 1848/1, 1855/1, 1865/1, 1867/1, 1873/1, 1878/1, 1880/1, 1885/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Straw and palm leaf goods, .                 | 1856/1, 1866/1, 1869/1, 1880/1.                                                                                                                                                                                                                                                                                                                                    |
| Photographs and photographic materials, . . . .  | 1841/1, 1846/1, 1850/1, 1851/1, 1860/1, 1861/1, 1862/1, 1863/1, 1864/3, 1865/3, 1866/1, 1867/2, 1868/1, 1870/1, 1871/4, 1872/1, 1874/2, 1875/1, 1876/2, 1877/2, 1878/2, 1879/3, 1880/4, 1881/3, 1882/4, 1883/2, 1884/13, Unk/11.                                                                                                                                                                                                                                                                                                           | Tallow, candles, soap, and grease, . . . . . | 1816/1, 1828/1, 1838/1, 1852/1, 1862/1, 1863/1, 1868/1, 1871/1, 1872/3, 1878/1, 1881/2, 1884/1, 1885/1.                                                                                                                                                                                                                                                            |
| Polishes and dressing, . . .                     | 1825/1, 1832/2, 1837/1, 1852/2, 1855/1, 1864/1, 1865/1, 1866/1, 1868/1, 1869/1, 1874/1, 1875/1, 1879/1, 1880/1, 1881/4, 1882/3, 1883/1, 1884/2, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                     | Tobacco, snuff, and cigars, .                | 1812/1, 1850/1, 1859/1, 1861/1, 1862/1, 1863/1, 1864/1, 1865/1, 1866/1, 1867/3, 1869/1, 1871/1, 1872/1, 1873/4, 1874/2, 1875/3, 1876/7, 1877/3, 1878/3, 1879/7, 1880/2, 1881/2, 1882/10, 1883/6, 1884/9, 1885/4, Unk/4.                                                                                                                                            |
| Printing, publishing, and bookbinding, . . . .   | 1795/1, 1800/1, 1813/2, 1816/1, 1821/1, 1822/1, 1823/2, 1825/2, 1827/2, 1828/1, 1830/3, 1831/2, 1833/1, 1835/2, 1836/2, 1837/2, 1838/2, 1840/7, 1841/2, 1842/1, 1843/1, 1844/1, 1845/3, 1846/5, 1847/2, 1848/1, 1849/1, 1850/5, 1851/5, 1852/2, 1853/2, 1854/1, 1855/8, 1856/2, 1857/5, 1858/3, 1859/3, 1860/6, 1861/3, 1862/4, 1863/2, 1864/8, 1865/2, 1866/5, 1867/6, 1868/5, 1869/7, 1870/11, 1871/6, 1872/18, 1873/6, 1874/10, 1875/7, 1876/10, 1877/7, 1878/17, 1879/18, 1880/15, 1881/18, 1882/17, 1883/19, 1884/17, 1885/5, Unk/20. | Toys and games (children's),                 | 1881/1.                                                                                                                                                                                                                                                                                                                                                            |
| Print works, dye works, and bleacheries, . . . . | 1804/1, 1846/1, 1847/1, 1863/1, 1864/1, 1865/1, 1866/2, 1867/1, 1878/1, 1880/1, 1881/1, 1885/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                     | Trunks and valises, . . .                    | 1840/1, 1844/1, 1845/1, 1848/1, 1852/1, 1855/1, 1866/3, 1869/1, 1872/1, 1878/1, 1879/1, 1880/1, 1883/1.                                                                                                                                                                                                                                                            |
| Railroad construction, . . .                     | 1845/1, 1854/1, 1867/1, 1882/1, 1885/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Whips, lashes, and stocks, .                 | 1880/1.                                                                                                                                                                                                                                                                                                                                                            |
| Rubber and elastic goods, . .                    | 1828/1, 1837/1, 1864/1, 1868/1, 1872/1, 1876/1, 1877/1, 1878/2, 1880/1, 1881/1, 1882/2, 1885/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                     | Wooden goods, . . . .                        | 1808/1, 1810/1, 1830/1, 1837/1, 1838/1, 1839/1, 1840/1, 1841/1, 1844/1, 1845/1, 1846/1, 1850/2, 1851/2, 1852/1, 1855/2, 1856/2, 1857/2, 1858/1, 1860/3, 1862/3, 1863/1, 1864/2, 1865/1, 1866/1, 1867/2, 1868/2, 1869/3, 1870/4, 1871/4, 1872/3, 1873/4, 1874/5, 1875/8, 1876/3, 1877/3, 1878/2, 1879/4, 1880/11, 1881/10, 1882/10, 1883/2, 1884/10, 1885/1, Unk/8. |
| Scientific instruments and appliances, . . . .   | 1770/1, 1832/1, 1834/1, 1845/1, 1858/1, 1859/1, 1861/1, 1863/1, 1864/2, 1865/2, 1866/1, 1867/2, 1870/2, 1871/2, 1872/1, 1873/1, 1876/1, 1877/1, 1879/1, 1881/2, 1883/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                     | <b>CHELSEA,</b>                              |                                                                                                                                                                                                                                                                                                                                                                    |
|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Artificial teeth and dental work, . . . . .  | 1870/1, 1874/1.                                                                                                                                                                                                                                                                                                                                                    |
|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Artisans' tools, . . . .                     | 1866/1.                                                                                                                                                                                                                                                                                                                                                            |
|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Boots and shoes, . . . .                     | 1863/1, 1865/2, 1866/1, 1870/1, 1877/1, 1880/1, 1882/1, 1883/1, Unk/3.                                                                                                                                                                                                                                                                                             |
|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Boxes (paper and wooden), .                  | 1880/1.                                                                                                                                                                                                                                                                                                                                                            |
|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Brick, tiles, and sewer pipe, .              | 1864/1, 1879/1.                                                                                                                                                                                                                                                                                                                                                    |
|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Building, . . . . .                          | 1851/1, 1852/1, 1857/1, 1859/1, 1860/3, 1861/2, 1865/2, 1866/1, 1867/1,                                                                                                                                                                                                                                                                                            |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF SUFFOLK — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                                   | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                          |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------------------------|
| <b>CHELSEA — Con.</b>                               |                                                                                                                                                         | <b>CHELSEA — Con.</b>                              |                                                                                |
| Building — Con., . . .                              | 1868/3, 1869/2, 1870/1, 1871/1, 1872/3, 1873/2, 1874/1, 1876/2, 1877/1, 1878/1, 1879/1, 1880/2, 1881/4, 1882/2, 1883/1, 1884/1, Unk/5.                  | Paper and paper goods, . . .                       | 1840/1, 1877/1, 1884/1.                                                        |
| Carriages and wagons, . . .                         | 1870/1, 1873/1, 1874/2, 1880/1, 1881/1, 1883/1.                                                                                                         | Photographs and photographic materials, . . .      | 1870/1.                                                                        |
| Clothing, . . . . .                                 | 1860/2, 1863/1, 1864/1, 1866/1, 1869/2, 1870/1, 1871/3, 1873/2, 1874/1, 1875/2, 1878/1, 1879/1, 1880/2, 1881/2, 1882/4, 1883/1, 1884/1, 1885/1, Unk/4.  | Polishes and dressing, . . .                       | 1857/1, 1863/1.                                                                |
| Cooking, lighting, and heating apparatus, . . . . . | 1861/1.                                                                                                                                                 | Printing, publishing, and bookbinding, . . . . .   | 1847/1, 1868/1, 1875/1, 1876/1.                                                |
| Drugs and medicines, . . .                          | 1841/1, 1858/1, 1861/1, 1865/1, 1868/1, 1872/2, 1874/2, 1877/1, 1878/1, 1883/2, Unk/2.                                                                  | Print works, dye works, and bleacheries, . . . . . | 1840/1, 1874/1.                                                                |
| Dyestuffs, . . . . .                                | 1858/1.                                                                                                                                                 | Rubber and elastic goods, . . .                    | 1863/1, 1874/1, 1882/2, 1883/1.                                                |
| Earthen, plaster, and stone ware, . . . . .         | 1867/1.                                                                                                                                                 | Salt, . . . . .                                    | 1870/1.                                                                        |
| Food preparations, . . . .                          | 1847/1, 1865/1, 1868/2, 1871/1, 1873/1, 1874/1, 1877/1, 1878/1, 1879/1, 1880/5, 1881/1, 1882/1, 1883/1, 1884/1, 1885/2.                                 | Scientific instruments and appliances, . . . . .   | 1871/1.                                                                        |
| Furniture, . . . . .                                | 1835/1, 1857/1, 1871/1, 1872/2, 1878/1, 1879/1, 1882/1, 1883/2.                                                                                         | Shipbuilding, . . . . .                            | 1815/1, 1868/1.                                                                |
| Gas and residual products, .                        | 1852/1.                                                                                                                                                 | Stone, . . . . .                                   | 1856/1, 1863/1.                                                                |
| Hose: rubber, linen, etc., .                        | 1873/1.                                                                                                                                                 | Tallow, candles, soap, and grease, . . . . .       | 1862/1, 1871/2, 1874/1.                                                        |
| Leather, . . . . .                                  | 1845/1, 1858/1, 1865/1, 1866/1, 1870/1.                                                                                                                 | Tobacco, snuff, and cigars, .                      | 1855/1, 1864/1, 1868/1, 1869/1, 1872/1, 1873/2, 1883/2, 1884/1.                |
| Liquors: malt, distilled, and fermented, . . . . .  | 1882/1.                                                                                                                                                 | Wooden goods, . . . . .                            | 1876/1, 1880/1.                                                                |
| Lumber, . . . . .                                   | 1881/1.                                                                                                                                                 |                                                    |                                                                                |
| Machines and machinery, .                           | 1872/1, 1879/1.                                                                                                                                         | <b>Revere,</b>                                     |                                                                                |
| Metals and metallic goods, .                        | 1836/1, 1839/1, 1840/1, 1843/1, 1849/2, 1850/1, 1854/1, 1865/1, 1866/1, 1867/1, 1868/1, 1869/1, 1872/1, 1877/2, 1879/1, 1881/2, 1882/1, 1883/3, 1884/4. | Boots and shoes, . . . . .                         | Unk/2.                                                                         |
| Oils and illuminating fluids, .                     | 1883/1, Unk/1.                                                                                                                                          | Brick, tiles, and sewer pipe, .                    | 1835/1, 1866/1, 1870/1.                                                        |
| Paints, colors, and crude chemicals, . . . . .      | 1878/1.                                                                                                                                                 | Building, . . . . .                                | 1833/1, 1846/1, 1860/1, 1864/1, 1867/1, 1869/2, 1875/1, 1885/1, Unk/4.         |
|                                                     |                                                                                                                                                         | Carriages and wagons, . . . .                      | 1836/1.                                                                        |
|                                                     |                                                                                                                                                         | Clothing, . . . . .                                | 1885/1.                                                                        |
|                                                     |                                                                                                                                                         | Food preparations, . . . . .                       | 1874/1.                                                                        |
|                                                     |                                                                                                                                                         | Leather, . . . . .                                 | Unk/1.                                                                         |
|                                                     |                                                                                                                                                         | Machines and machinery, . . .                      | 1875/1.                                                                        |
|                                                     |                                                                                                                                                         | Metals and metallic goods, . .                     | 1872/1, 1878/1.                                                                |
|                                                     |                                                                                                                                                         |                                                    |                                                                                |
|                                                     |                                                                                                                                                         | <b>Winthrop,</b>                                   |                                                                                |
|                                                     |                                                                                                                                                         | Arms and ammunition, . . . .                       | 1860/1.                                                                        |
|                                                     |                                                                                                                                                         | Boots and shoes, . . . . .                         | 1833/1.                                                                        |
|                                                     |                                                                                                                                                         | Building, . . . . .                                | 1840/1, 1856/1, 1871/1, 1876/1, 1878/1, 1879/1, 1882/1, 1883/1, 1884/1, Unk/2. |
|                                                     |                                                                                                                                                         | Leather, . . . . .                                 | 1864/1.                                                                        |
|                                                     |                                                                                                                                                         | Metals and metallic goods, . .                     | 1875/1.                                                                        |

## COUNTY OF WORCESTER.

| <b>Ashburnham,</b>                          |                                                                | <b>Athol — Con.</b>                             |                                                                                                         |
|---------------------------------------------|----------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Boots and shoes, . . . . .                  | Unk/2.                                                         | Boots and shoes, . . . . .                      | 1834/1, 1861/1, 1869/1, 1878/1, 1879/1, 1882/1, 1884/1, Unk/2.                                          |
| Building, . . . . .                         | 1882/1, Unk/2.                                                 | Boxes (paper and wooden), . .                   | 1845/1, 1852/1.                                                                                         |
| Carriages and wagons, . . .                 | 1868/1.                                                        | Brick, tiles, and sewer pipe, .                 | Unk/1.                                                                                                  |
| Clothing, . . . . .                         | Unk/1.                                                         | Building, . . . . .                             | 1847/1, 1861/1, 1863/1, 1870/1, 1874/1, 1876/1, 1877/1, 1878/1, 1880/1, 1882/1, 1883/1, 1884/1, Unk/14. |
| Cotton goods, . . . . .                     | 1841/1.                                                        | Burial cases, caskets, coffins, etc., . . . . . | Unk/1.                                                                                                  |
| Drugs and medicines, . . .                  | 1884/1.                                                        | Carriages and wagons, . . . .                   | 1845/1, 1878/1.                                                                                         |
| Food preparations, . . . . .                | 1815/1, 1857/1, 1882/1.                                        | Clothing, . . . . .                             | 1868/2, 1871/1, 1875/1, 1876/1, 1879/1, 1880/1, 1883/2, 1884/1, Unk/2.                                  |
| Furniture, . . . . .                        | 1838/1, 1855/1, 1864/1, 1869/1, 1877/1, 1879/1, 1885/1, Unk/1. | Cotton goods, . . . . .                         | 1884/1.                                                                                                 |
| Leather, . . . . .                          | 1845/1.                                                        | Drugs and medicines, . . . . .                  | 1861/1, 1870/1, 1875/1, 1882/1.                                                                         |
| Lumber, . . . . .                           | 1800/1, 1837/1, 1847/1.                                        | Food preparations, . . . . .                    | 1871/1, 1883/2, Unk/2.                                                                                  |
| Metals and metallic goods, .                | Unk/2.                                                         | Furniture, . . . . .                            | 1840/1, 1850/1, 1861/1, 1864/1, 1873/1, 1879/2, 1880/1.                                                 |
| Toys and games (children's),                | 1884/1.                                                        |                                                 |                                                                                                         |
| Wooden goods, . . . . .                     | 1858/1, 1856/1, 1863/1.                                        |                                                 |                                                                                                         |
| <b>Athol,</b>                               |                                                                |                                                 |                                                                                                         |
| Agricultural implements, . .                | Unk/1.                                                         |                                                 |                                                                                                         |
| Artificial teeth and dental work, . . . . . | 1861/1, 1875/1, 1879/1.                                        |                                                 |                                                                                                         |
| Artisans' tools, . . . . .                  | 1880/1.                                                        |                                                 |                                                                                                         |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                  | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                  |
|----------------------------------------------------|--------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>Athol — Cen.</b>                                |                                                        | <b>Bolton,</b>                                     |                                                                                        |
| Gas and residual products, . . .                   | 1884/1.                                                | Building, . . . . .                                | Unk/2.                                                                                 |
| Leather, . . . . .                                 | 1877/1, 1879/1.                                        | Carriages and wagons, . . .                        | 1881/1, 1884/1.                                                                        |
| Liquors: malt, distilled, and fermented, . . . . . | 1878/1.                                                | Food preparations, . . . . .                       | 1835/1.                                                                                |
| Lumber, . . . . .                                  | 1760/1, 1855/1, Unk/3.                                 | Liquors: malt, distilled, and fermented, . . . . . | 1871/1.                                                                                |
| Machines and machinery, . . .                      | 1834/1, 1853/1, 1868/1, 1875/1.                        | Lumber, . . . . .                                  | 1865/1, Unk/1.                                                                         |
| Metals and metallic goods, . .                     | 1873/1, 1877/1, 1880/1, 1881/2, 1882/1, 1883/1, Unk/5. | Metals and metallic goods, . .                     | 1885/1, Unk/1.                                                                         |
| Photographs and photographic materials, . . . . .  | 1884/2, Unk/1.                                         | <b>Boylston,</b>                                   |                                                                                        |
| Printing, publishing, and bookbinding, . . . . .   | 1866/1, 1872/1.                                        | Building, . . . . .                                | Unk/1.                                                                                 |
| Print works, dye works, and bleacheries, . . . . . | 1874/1.                                                | Carriages and wagons, . . .                        | 1884/1.                                                                                |
| Silk and silk goods, . . . . .                     | 1881/1.                                                | Food preparations, . . . . .                       | 1879/1.                                                                                |
| Tallow, candles, soap, and grease, . . . . .       | 1873/1.                                                | Lumber, . . . . .                                  | 1877/1.                                                                                |
| Tobacco, snuff, and cigars, . .                    | 1877/1.                                                | Metals and metallic goods, . .                     | 1835/1.                                                                                |
| Woollen goods, . . . . .                           | 1880/1, 1883/1, 1884/2.                                | <b>Brookfield,</b>                                 |                                                                                        |
| <b>Auburn,</b>                                     |                                                        | Artificial teeth and dental work, . . . . .        | 1865/1.                                                                                |
| Building, . . . . .                                | 1860/1.                                                | Boots and shoes, . . . . .                         | 1865/1, 1883/1, Unk/1.                                                                 |
| Food preparations, . . . . .                       | 1882/1, 1884/1.                                        | Boxes (paper and wooden), . .                      | 1866/1, 1883/1.                                                                        |
| Leather, . . . . .                                 | 1800/1.                                                | Building, . . . . .                                | 1859/1, 1860/1, Unk/2.                                                                 |
| Woollen goods, . . . . .                           | 1882/1.                                                | Carriages and wagons, . . .                        | 1840/1, 1884/1, Unk/1.                                                                 |
| Worsted goods, . . . . .                           | 1884/1.                                                | Clothing, . . . . .                                | 1864/1, 1882/1, 1883/1.                                                                |
| <b>Barre,</b>                                      |                                                        | Drugs and medicines, . . . .                       | 1865/1, 1880/1, 1883/1, Unk/1.                                                         |
| Artificial teeth and dental work, . . . . .        | 1884/1.                                                | Earthen, plaster, and stone ware, . . . . .        | 1881/1.                                                                                |
| Building, . . . . .                                | 1860/1.                                                | Food preparations, . . . . .                       | 1801/1, 1877/1.                                                                        |
| Carriages and wagons, . . . .                      | 1856/1, 1865/1.                                        | Furniture, . . . . .                               | Unk/1.                                                                                 |
| Clothing, . . . . .                                | 1881/1.                                                | Leather, . . . . .                                 | Unk/1.                                                                                 |
| Drugs and medicines, . . . . .                     | 1861/1, Unk/1.                                         | Liquors: malt, distilled, and fermented, . . . . . | 1870/1.                                                                                |
| Food preparations, . . . . .                       | 1865/1.                                                | Lumber, . . . . .                                  | 1800/1.                                                                                |
| Furniture, . . . . .                               | 1840/1.                                                | Machines and machinery, . .                        | 1868/1.                                                                                |
| Leather, . . . . .                                 | 1866/1.                                                | Metals and metallic goods, . .                     | 1880/2, 1881/1, 1883/1, Unk/2.                                                         |
| Lumber, . . . . .                                  | 1840/1, 1868/1, 1869/1.                                | Wooden goods, . . . . .                            | 1880/1.                                                                                |
| Machines and machinery, . . .                      | Unk/1.                                                 | Woollen goods, . . . . .                           | 1876/1, 1880/1.                                                                        |
| Metals and metallic goods, . .                     | 1830/1, 1835/1, 1845/1, 1871/1.                        | <b>Charlton,</b>                                   |                                                                                        |
| Polishes and dressing, . . . .                     | 1885/1.                                                | Artisans' tools, . . . . .                         | 1850/1, 1881/1.                                                                        |
| Sporting and athletic goods, .                     | 1883/1.                                                | Boots and shoes, . . . . .                         | 1870/1.                                                                                |
| Stone, . . . . .                                   | 1870/1, 1881/1.                                        | Boxes (paper and wooden), . .                      | 1830/1, 1852/1, 1853/1, 1876/1.                                                        |
| Straw and palm leaf goods, . .                     | 1842/1.                                                | Building, . . . . .                                | Unk/2.                                                                                 |
| Tallow, candles, soap, and grease, . . . . .       | 1870/1.                                                | Carriages and wagons, . . .                        | 1879/1, Unk/4.                                                                         |
| Woollen goods, . . . . .                           | 1863/1.                                                | Food preparations, . . . . .                       | 1870/1, 1874/1, 1880/1.                                                                |
| <b>Berlin,</b>                                     |                                                        | Lumber, . . . . .                                  | 1867/1, 1878/1, 1880/1.                                                                |
| Boots and shoes, . . . . .                         | 1876/1.                                                | Metals and metallic goods, . .                     | 1864/1, 1884/1, Unk/2.                                                                 |
| Lumber, . . . . .                                  | 1816/1, 1840/1.                                        | Printing, publishing, and bookbinding, . . . . .   | 1880/1.                                                                                |
| Metals and metallic goods, . .                     | 1877/1, 1881/1.                                        | Stone, . . . . .                                   | 1850/1, 1877/1, Unk/1.                                                                 |
| <b>Blackstone,</b>                                 |                                                        | Woollen goods, . . . . .                           | 1877/1, 1880/1, Unk/1.                                                                 |
| Boots and shoes, . . . . .                         | 1878/1, Unk/1.                                         | <b>Clinton,</b>                                    |                                                                                        |
| Building, . . . . .                                | 1870/1, Unk/1.                                         | Artificial teeth and dental work, . . . . .        | 1846/1, 1856/1, 1881/1, Unk/1.                                                         |
| Carriages and wagons, . . . .                      | 1786/1, 1884/1, Unk/1.                                 | Boots and shoes, . . . . .                         | 1864/1, 1879/1, 1882/1, Unk/1.                                                         |
| Clothing, . . . . .                                | 1850/1, 1870/1, 1885/1, Unk/1.                         | Boxes (paper and wooden), . .                      | 1884/1.                                                                                |
| Cotton goods, . . . . .                            | 1800/1.                                                | Building, . . . . .                                | 1816/1, 1859/1, 1868/1, 1870/1, 1872/2, 1878/1, 1879/2, 1883/1, Unk/1.                 |
| Drugs and medicines, . . . . .                     | 1848/1, 1883/1, Unk/1.                                 | Carpetings, . . . . .                              | 1848/1.                                                                                |
| Food preparations, . . . . .                       | 1735/1, 1870/1, 1884/1.                                | Carriages and wagons, . . .                        | 1856/1, 1873/1, 1884/1, 1885/1.                                                        |
| Leather, . . . . .                                 | 1865/1.                                                | Clothing, . . . . .                                | 1852/1, 1858/1, 1864/1, 1868/1, 1873/1, 1878/1, 1879/1, 1881/3, 1882/2, 1884/1, Unk/5. |
| Liquors and beverages (not spirituous), . . . . .  | 1829/1.                                                | Cotton goods, . . . . .                            | 1844/1, 1872/1.                                                                        |
| Lumber, . . . . .                                  | 1882/1.                                                | Drugs and medicines, . . . .                       | 1849/1, 1877/1, 1873/1, 1877/1, 1884/1.                                                |
| Machines and machinery, . . .                      | 1872/1, 1878/1.                                        | Electroplating, . . . . .                          | 1869/1.                                                                                |
| Metals and metallic goods, . .                     | 1836/1, 1879/1, 1880/1, 1884/1.                        | Food preparations, . . . . .                       | 1853/1, 1875/1, 1877/1, 1884/2, Unk/2.                                                 |
| Mixed textiles, . . . . .                          | 1877/1.                                                | Furniture, . . . . .                               | 1852/1.                                                                                |
| Rubber and elastic goods, . .                      | 1882/1.                                                |                                                    |                                                                                        |
| Woollen goods, . . . . .                           | 1835/1.                                                |                                                    |                                                                                        |
| Worsted goods, . . . . .                           | 1883/1.                                                |                                                    |                                                                                        |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                                                                                                          | CITIES, TOWNS, AND INDUSTRIES.                         | Number Established in Years Specified                                                                                                          |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Clinton — Con.</b>                               |                                                                                                                                                | <b>FITCHBURG — Con.</b>                                |                                                                                                                                                |
| Gas and residual products, .                        | 1854/1.                                                                                                                                        | Carriages and wagons, . .                              | 1840/1, 1851/1, 1859/1, 1861/1, 1870/1, 1881/1, 1882/1, 1884/1.                                                                                |
| Hair work (animal and human), . . . . .             | 1874/1.                                                                                                                                        | Cement, kaolin, lime, and plaster, . . . . .           | Unk/1.                                                                                                                                         |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 1823/2.                                                                                                                                        | Clothing, . . . . .                                    | 1834/1, 1857/1, 1862/1, 1863/1, 1870/2, 1871/1, 1873/1, 1874/1, 1876/2, 1879/1, 1880/3, 1883/2, 1884/1, Unk/3.                                 |
| Leather, . . . . .                                  | 1855/1, 1882/1.                                                                                                                                | Concrete walks, paving, etc., . . . . .                | 1884/1.                                                                                                                                        |
| Liquors: malt, distilled, and fermented, . . . . .  | 1875/1, 1880/1, 1885/1.                                                                                                                        | Cotton goods, . . . . .                                | 1867/1, 1877/1, Unk/1.                                                                                                                         |
| Machines and machinery, .                           | 1840/1, 1852/1.                                                                                                                                | Drugs and medicines, . . .                             | 1842/1, 1850/1, 1860/1, 1868/1, 1870/1, 1874/1, 1876/1, 1882/1, 1884/1, Unk/1.                                                                 |
| Metals and metallic goods, .                        | 1847/2, 1856/2, 1858/1, 1865/1, 1870/1, 1874/1, 1881/1, 1883/1, 1885/1, Unk/1.                                                                 | Electrical apparatus and appliances, . . . . .         | 1883/1.                                                                                                                                        |
| Photographs and photographic materials, . . . . .   | 1858/1, 1862/1.                                                                                                                                | Fancy articles, . . . . .                              | 1878/1.                                                                                                                                        |
| Printing, publishing, and bookbinding, . . . . .    | 1846/1, 1867/1, 1884/1.                                                                                                                        | Food preparations, . . . .                             | 1828/1, 1836/1, 1866/1, 1870/1, 1871/1, 1876/1, 1881/1, 1883/1.                                                                                |
| Shipbuilding, . . . . .                             | 1879/1.                                                                                                                                        | Furniture, . . . . .                                   | 1853/1, 1858/1, 1877/1, 1878/1, 1879/1, 1885/1.                                                                                                |
| Stone, . . . . .                                    | 1875/2, 1884/1.                                                                                                                                | Gas and residual products, .                           | 1867/1.                                                                                                                                        |
| Tallow, candles, soap, and grease, . . . . .        | 1883/1.                                                                                                                                        | Hair work (animal and human), . . . . .                | 1870/1, 1876/1, 1880/1.                                                                                                                        |
| Tobacco, snuff, and cigars, .                       | 1882/1.                                                                                                                                        | Leather, . . . . .                                     | 1875/1, 1878/1.                                                                                                                                |
| <b>Dana,</b>                                        |                                                                                                                                                | Liquors and beverages (not spirituous), . . . . .      | 1872/1, 1874/1, 1876/1.                                                                                                                        |
| Boxes (paper and wooden), .                         | 1876/1.                                                                                                                                        | Lumber, . . . . .                                      | 1836/1, 1846/1, 1867/1, 1868/1, 1869/1, 1870/2, 1871/1, 1877/3, 1880/2, 1881/1, 1882/2, 1883/1, 1884/2.                                        |
| Furniture, . . . . .                                | 1870/1.                                                                                                                                        | Machines and machinery, .                              | 1830/1, 1835/1, 1850/1, 1851/1, 1853/1, 1865/1, 1867/2, 1868/1, 1870/1, 1876/1, 1878/1, 1879/1, 1880/1, 1881/2, 1882/1, 1883/1, 1884/2, Unk/1. |
| Leather, . . . . .                                  | 1879/1.                                                                                                                                        | Models and patterns, . . .                             | 1883/1.                                                                                                                                        |
| Lumber, . . . . .                                   | 1835/1, 1876/1, 1881/1, 1883/1.                                                                                                                | Musical instruments and materials, . . . . .           | 1865/1.                                                                                                                                        |
| Metals and metallic goods, .                        | 1872/1, Unk/1.                                                                                                                                 | Paper and paper goods, . .                             | 1835/1, 1850/1, 1864/1, 1867/1.                                                                                                                |
| Straw and palm leaf goods, .                        | 1851/1, 1868/1, 1879/1, Unk/1.                                                                                                                 | Photographs and photographic materials, . . . . .      | 1848/1, 1875/1, 1877/1.                                                                                                                        |
| Wooden goods, . . . . .                             | 1875/1.                                                                                                                                        | Printing, publishing, and bookbinding, . . . . .       | 1838/1, 1872/1, 1877/3.                                                                                                                        |
| <b>Douglas,</b>                                     |                                                                                                                                                | Print works, dye works, and bleacheries, . . . . .     | 1864/1.                                                                                                                                        |
| Artisans' tools, . . . . .                          | 1836/1.                                                                                                                                        | Railroad construction, . .                             | 1845/1.                                                                                                                                        |
| Boxes (paper and wooden), .                         | 1880/1.                                                                                                                                        | Scientific instruments and appliances, . . . . .       | 1884/1.                                                                                                                                        |
| Building, . . . . .                                 | 1882/1, Unk/2.                                                                                                                                 | Stone, . . . . .                                       | 1830/1, 1835/1, 1853/1, 1871/2, 1880/1.                                                                                                        |
| Carriages and wagons, . . .                         | 1867/1.                                                                                                                                        | Straw and palm leaf goods, .                           | 1861/1.                                                                                                                                        |
| Drugs and medicines, . . . .                        | 1871/1, Unk/1.                                                                                                                                 | Tallow, candles, soap, and grease, . . . . .           | 1845/1.                                                                                                                                        |
| Food preparations, . . . . .                        | 1837/1, 1870/1, 1880/1.                                                                                                                        | Tobacco, snuff, and cigars, .                          | 1865/1, 1883/1.                                                                                                                                |
| Furniture, . . . . .                                | 1874/1.                                                                                                                                        | Wooden goods, . . . . .                                | 1863/1, 1866/1, 1870/1, 1877/3.                                                                                                                |
| Leather, . . . . .                                  | 1883/1.                                                                                                                                        | Woollen goods, . . . . .                               | 1867/1, 1880/1.                                                                                                                                |
| Metals and metallic goods, .                        | 1840/1, 1882/1, 1883/1, Unk/2.                                                                                                                 | Worsted goods, . . . . .                               | 1872/1, 1879/1, 1881/1.                                                                                                                        |
| Printing, publishing, and bookbinding, . . . . .    | 1867/1.                                                                                                                                        | <b>Gardner,</b>                                        |                                                                                                                                                |
| Woollen goods, . . . . .                            | 1881/1.                                                                                                                                        | Artisans' tools, . . . . .                             | 1870/1.                                                                                                                                        |
| <b>Dudley,</b>                                      |                                                                                                                                                | Boots and shoes, . . . . .                             | 1881/1, Unk/1.                                                                                                                                 |
| Artisans' tools, . . . . .                          | 1885/1.                                                                                                                                        | Brick, tiles, and sewer pipe, .                        | 1800/1, 1873/1.                                                                                                                                |
| Brick, tiles, and sewer pipe, .                     | 1869/1.                                                                                                                                        | Building, . . . . .                                    | 1863/1, 1871/1, 1872/1, 1878/1, 1881/1, 1882/1, 1883/3, 1884/1, Unk/2.                                                                         |
| Building, . . . . .                                 | Unk/1.                                                                                                                                         | Carriages and wagons, . . .                            | 1869/1, Unk/2.                                                                                                                                 |
| Flax, hemp, and jute goods, .                       | 1872/1.                                                                                                                                        | Clothing, . . . . .                                    | 1861/1, 1874/1, 1883/1.                                                                                                                        |
| Linen, . . . . .                                    | 1846/1.                                                                                                                                        | Cooking, lighting, and heating apparatus, . . . . .    | 1876/1, 1884/1.                                                                                                                                |
| Metals and metallic goods, .                        | 1869/1.                                                                                                                                        | Drugs and medicines, . . .                             | 1867/1, 1880/1, 1884/2, Unk/2.                                                                                                                 |
| Woollen goods, . . . . .                            | 1826/1, 1860/1, 1885/1.                                                                                                                        | <b>Burial cases, caskets, coffins, etc., . . . . .</b> |                                                                                                                                                |
| <b>FITCHBURG,</b>                                   |                                                                                                                                                | <b>1869/1.</b>                                         |                                                                                                                                                |
| Agricultural implements, . .                        | Unk/1.                                                                                                                                         |                                                        |                                                                                                                                                |
| Arms and ammunition, . . .                          | 1876/1.                                                                                                                                        |                                                        |                                                                                                                                                |
| Artificial teeth and dental work, . . . . .         | 1839/1, 1844/1, 1868/1, 1871/1, 1874/1, 1883/1.                                                                                                |                                                        |                                                                                                                                                |
| Artisans' tools, . . . . .                          | 1832/1, 1840/1, 1864/1, 1867/1, 1868/1.                                                                                                        |                                                        |                                                                                                                                                |
| Boots and shoes, . . . . .                          | 1842/1, 1872/2, 1876/1, 1879/1, 1884/2, Unk/2.                                                                                                 |                                                        |                                                                                                                                                |
| Brick, tiles, and sewer pipe, .                     | 1860/1, 1870/1, 1882/1.                                                                                                                        |                                                        |                                                                                                                                                |
| Building, . . . . .                                 | 1846/1, 1848/1, 1851/1, 1858/1, 1860/1, 1863/1, 1864/1, 1865/1, 1866/1, 1870/1, 1872/1, 1873/1, 1874/1, 1878/2, 1879/1, 1884/2, 1885/1, Unk/8. |                                                        |                                                                                                                                                |
|                                                     |                                                                                                                                                |                                                        |                                                                                                                                                |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND INDUSTRIES. | Number Established in Years Specified | CITIES, TOWNS, AND INDUSTRIES.  | Number Established in Years Specified |
|--------------------------------|---------------------------------------|---------------------------------|---------------------------------------|
| <b>Gardner — Con.</b>          |                                       | <b>Lancaster,</b>               |                                       |
| Food preparations, . . . .     | 1882/1, Unk/3.                        | Brick, tiles, and sewer pipe, . | 1871/1, 1879/1, 1884/1.               |
| Furniture, . . . . .           | 1828/1, 1830/2, 1835/1,               | Brooms, brushes, and mops, .    | 1882/1.                               |
|                                | 1836/1, 1850/1, 1852/2,               | Building, . . . . .             | Unk/1.                                |
|                                | 1868/1, 1875/1, 1876/1,               | Carriages and wagons, . . .     | 1875/1.                               |
|                                | 1879/1, 1882/1.                       | Cotton goods, . . . . .         | 1882/1.                               |
| Lumber, . . . . .              | 1785/1, 1830/1, 1879/1.               | Food preparations, . . . . .    | 1865/1.                               |
| Machines and machinery, .      | 1876/1.                               | Liquors: malt, distilled, and   |                                       |
| Metals and metallic goods, .   | 1807/1, 1865/1, 1877/2,               | fermented, . . . . .            | 1870/1.                               |
|                                | Unk/4.                                | Machines and machinery, .       | 1829/1.                               |
| Photographs and photographic   |                                       | Metals and metallic goods, .    | 1850/1, 1852/1, 1853/1,               |
| materials, . . . . .           | 1866/1.                               |                                 | 1884/1.                               |
| Printing, publishing, and      |                                       | Printing, publishing, and       |                                       |
| bookbinding, . . . . .         | 1881/1.                               | bookbinding, . . . . .          | 1883/1.                               |
| Stone, . . . . .               | 1870/1.                               | Tallow, candles, soap, and      |                                       |
| Toys and games (children's),   | 1868/1.                               | grease, . . . . .               | 1835/1.                               |
| Wooden goods, . . . . .        | 1834/1.                               |                                 |                                       |
| <b>Grafton,</b>                |                                       | <b>Leicester,</b>               |                                       |
| Artisans' tools, . . . .       | 1836/1.                               | Boots and shoes, . . . . .      | 1851/1, 1866/1.                       |
| Boots and shoes, . . . .       | 1845/1, 1865/1, 1870/1,               | Boxes (paper and wooden), .     | 1871/1.                               |
|                                | 1881/1.                               | Building, . . . . .             | Unk/1.                                |
| Building, . . . . .            | 1846/1, 1859/1, 1877/1,               | Carriages and wagons, . . .     | 1870/1, 1883/1.                       |
|                                | Unk/1.                                | Cordage and twine, . . . .      | 1860/1.                               |
| Carriages and wagons, . .      | Unk/1.                                | Food preparations, . . . . .    | 1835/1, 1840/1.                       |
| Clothing, . . . . .            | 1877/1, 1882/1.                       | Hosiery and knit goods, . .     | 1882/1.                               |
| Cotton goods, . . . . .        | 1849/1, 1881/2.                       | Lumber, . . . . .               | 1869/1.                               |
| Drugs and medicines, . .       | Unk/1.                                | Machines and machinery, .       | 1826/1, 1828/1, 1840/1,               |
| Emery and sand paper and       |                                       |                                 | 1842/1, 1844/1, 1846/1.               |
| cloth, etc., . . . . .         | 1868/1.                               | Metals and metallic goods, .    | 1865/1, 1873/1, 1881/1,               |
| Food preparations, . . . .     | 1874/1, 1885/1.                       |                                 | 1885/1.                               |
| Leather, . . . . .             | 1837/1.                               | Woollen goods, . . . . .        | 1850/1, 1852/1, 1855/1,               |
| Linen, . . . . .               | 1880/1.                               |                                 | 1871/1, 1872/1, 1874/1,               |
| Metals and metallic goods, .   | 1868/1, 1864/1, 1867/1,               |                                 | 1879/2, 1883/1, 1884/1.               |
|                                | 1855/1, 1877/1, 1883/1,               |                                 |                                       |
|                                | 1884/1, Unk/1.                        | <b>Leominster,</b>              |                                       |
| <b>Hardwick,</b>               |                                       | Agricultural implements, .      | 1785/1.                               |
| Boots and shoes, . . . .       | 1869/1.                               | Artificial teeth and dental     |                                       |
| Building, . . . . .            | Unk/1.                                | work, . . . . .                 | 1860/1, Unk/1.                        |
| Furniture, . . . . .           | 1884/1.                               | Boots and shoes, . . . . .      | 1868/1, 1884/1, Unk/1.                |
| Liquors: malt, distilled, and  |                                       | Boxes (paper and wooden), .     | 1855/1, 1857/1, 1874/1,               |
| fermented, . . . . .           | 1878/1.                               |                                 | 1879/1.                               |
| Lumber, . . . . .              | 1835/1, 1882/2, Unk/1.                | Brick, tiles, and sewer pipe, . | 1867/1.                               |
| Metals and metallic goods, .   | 1879/1, Unk/2.                        | Building, . . . . .             | 1855/1, 1864/1, 1865/1,               |
| Paper and paper goods, . .     | 1871/1.                               |                                 | 1867/1, 1876/1, 1878/1,               |
|                                |                                       |                                 | 1879/1, 1880/1, 1885/1,               |
| <b>Harvard,</b>                |                                       |                                 | Unk/6.                                |
| Agricultural implements, .     | 1837/1, 1881/1.                       | Burial cases, caskets, coffins, |                                       |
| Drugs and medicines, . .       | 1820/1.                               | etc., . . . . .                 | Unk/1.                                |
| Food preparations, . . . .     | 1832/1, 1877/1, 1884/1.               | Carriages and wagons, . . .     | 1858/1, 1865/2, 1874/1,               |
| Glue, isinglass, and starch, . | 1853/1.                               |                                 | 1875/1, 1879/1, 1881/1.               |
| Metals and metallic goods, .   | 1820/1.                               | Clothing, . . . . .             | 1867/1, 1872/1, 1874/1,               |
| Stone, . . . . .               | 1855/1.                               |                                 | 1880/1, 1883/1, Unk/1.                |
| Woollen goods, . . . . .       | 1884/1.                               | Drugs and medicines, . . .      | 1874/1, 1879/1, 1880/1.               |
|                                |                                       | Flax, hemp, and jute goods, .   | 1866/1.                               |
| <b>Holden,</b>                 |                                       | Food preparations, . . . .      | 1860/1, 1879/1, Unk/2.                |
| Artisans' tools, . . . .       | Unk/1.                                | Furniture, . . . . .            | 1861/1, 1864/2, 1885/1.               |
| Boxes (paper and wooden), .    | 1871/1.                               | Gas and residual products, .    | 1873/1.                               |
| Clothing, . . . . .            | 1876/1.                               | Ivory, bone, shell, and horn    |                                       |
| Cotton goods, . . . . .        | 1874/1.                               | goods, . . . . .                | 1824/1, 1836/1, 1852/1,               |
| Food preparations, . . . .     | 1874/1.                               |                                 | 1862/1, 1865/1, 1869/1,               |
| Leather, . . . . .             | 1877/1.                               |                                 | 1870/1, 1871/1, 1872/1,               |
| Metals and metallic goods, .   | 1869/1, Unk/1.                        |                                 | 1879/2, 1880/1, 1881/1,               |
| Woollen goods, . . . . .       | 1825/1, 1874/1, 1882/1,               |                                 | 1884/1, 1885/1, Unk/1.                |
|                                | Unk/1.                                |                                 | 1878/1, 1884/1.                       |
| <b>Hubbardston,</b>            |                                       | Leather, . . . . .              |                                       |
| Boxes (paper and wooden), .    | 1884/1.                               | Liquors: malt, distilled, and   |                                       |
| Building, . . . . .            | Unk/1.                                | fermented, . . . . .            | 1875/1, 1880/1.                       |
| Carriages and wagons, . .      | 1865/1.                               | Lumber, . . . . .               | 1830/1, 1863/1, Unk/1.                |
| Furniture, . . . . .           | 1864/1, Unk/1.                        | Machines and machinery, .       | 1860/1, 1863/1, 1865/1,               |
| Leather, . . . . .             | 1863/1.                               |                                 | 1871/1.                               |
| Liquors: malt, distilled, and  |                                       | Metals and metallic goods, .    | 1805/1, 1836/1, 1840/1,               |
| fermented, . . . . .           | 1870/1, Unk/1.                        |                                 | Unk/4.                                |
| Lumber, . . . . .              | 1828/1, 1845/1, 1874/1.               | Musical instruments and         |                                       |
| Metals and metallic goods, .   | 1882/1, Unk/2.                        | materials, . . . . .            | 1851/1, 1875/1, 1879/1,               |
| Printing, publishing, and      |                                       |                                 | 1882/1.                               |
| bookbinding, . . . . .         | 1884/1.                               | Paper and paper goods, . .      | 1800/1, 1879/1.                       |
| Wooden goods, . . . . .        | 1878/1, 1882/1.                       | Photographs and photographic    |                                       |
|                                |                                       | materials, . . . . .            | 1873/1, 1881/1.                       |
|                                |                                       | Printing, publishing, and       |                                       |
|                                |                                       | bookbinding, . . . . .          | 1872/1.                               |
|                                |                                       | Scientific instruments and      |                                       |
|                                |                                       | appliances, . . . . .           | 1874/1.                               |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                                                                  | CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified           |
|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-------------------------------------------------|
| <b>Leominster — Con.</b>                           |                                                                                                                        | <b>Milford — Con.</b>                               |                                                 |
| Stone, . . . . .                                   | 1866/1, 1877/1, Unk/1.                                                                                                 | Tallow, candles, soap, and grease, . . . . .        | 1860/1, 1882/1.                                 |
| Toys and games (children's), . . . . .             | 1875/1.                                                                                                                | Tobacco, snuff, and cigars, . . . . .               | 1863/1, 1874/1, 1878/1, 1881/1, 1882/1, 1884/1. |
| Wooden goods, . . . . .                            | 1840/1, 1854/1, 1884/1, 1885/1, Unk/2.                                                                                 | Wooden goods, . . . . .                             | 1829/1, 1854/1, 1869/1, Unk/1.                  |
| Woollen goods, . . . . .                           | 1864/1.                                                                                                                |                                                     |                                                 |
| <b>Lunenburg,</b>                                  |                                                                                                                        | <b>Millbury,</b>                                    |                                                 |
| Building, . . . . .                                | Unk/3.                                                                                                                 | Artificial teeth and dental work, . . . . .         | 1854/1, 1880/1.                                 |
| Carriages and wagons, . . . . .                    | Unk/4.                                                                                                                 | Artisans' tools, . . . . .                          | 1833/1, 1875/1.                                 |
| Food preparations, . . . . .                       | 1871/1, 1877/1, 1882/1.                                                                                                | Boots and shoes, . . . . .                          | 1867/1.                                         |
| Lumber, . . . . .                                  | 1868/1, 1869/1, Unk/1.                                                                                                 | Brick, tiles, and sewer pipe, . . . . .             | 1840/1.                                         |
| Metals and metallic goods, . . . . .               | 1884/1.                                                                                                                | Building, . . . . .                                 | 1839/1, 1845/1, 1874/1, 1877/1, 1883/1, Unk/3.  |
| Wooden goods, . . . . .                            | 1875/1, 1882/1.                                                                                                        | Burial cases, caskets, coffins, etc., . . . . .     | 1860/1, 1879/1.                                 |
| <b>Mendon,</b>                                     |                                                                                                                        | Carriages and wagons, . . . . .                     | 1825/1, 1874/1, Unk/1.                          |
| Boots and shoes, . . . . .                         | 1845/1.                                                                                                                | Clothing, . . . . .                                 | 1876/1, 1877/1, Unk/1.                          |
| Boxes (paper and wooden), . . . . .                | 1850/1, Unk/1.                                                                                                         | Cotton goods, . . . . .                             | 1848/1, 1851/1, 1881/1.                         |
| Building, . . . . .                                | Unk/2.                                                                                                                 | Drugs and medicines, . . . . .                      | 1882/1, Unk/2.                                  |
| Carriages and wagons, . . . . .                    | 1824/1, 1875/1.                                                                                                        | Dyestuffs, . . . . .                                | 1875/1.                                         |
| Liquors: malt, distilled, and fermented, . . . . . | 1861/1.                                                                                                                | Food preparations, . . . . .                        | 1871/1, 1872/1, 1880/2, 1884/1.                 |
| Lumber, . . . . .                                  | 1840/1.                                                                                                                | Furniture, . . . . .                                | 1872/1.                                         |
| Machines and machinery, . . . . .                  | 1877/1.                                                                                                                | Hosiery and knit goods, . . . . .                   | 1850/1.                                         |
| Stone, . . . . .                                   | 1864/1.                                                                                                                | Leather, . . . . .                                  | 1849/1.                                         |
| Wooden goods, . . . . .                            | 1883/1.                                                                                                                | Liquors: malt, distilled, and fermented, . . . . .  | 1877/1.                                         |
| Woollen goods, . . . . .                           | 1874/1.                                                                                                                | Lumber, . . . . .                                   | 1872/2.                                         |
| <b>Milford,</b>                                    |                                                                                                                        | Machines and machinery, . . . . .                   | 1865/1, 1866/1, 1879/1, 1882/1, Unk/1.          |
| Artificial teeth and dental work, . . . . .        | 1851/1, 1881/1.                                                                                                        | Metals and metallic goods, . . . . .                | 1860/1, 1867/1, 1871/1, 1876/1, 1882/1, Unk/2.  |
| Artisans' tools, . . . . .                         | 1866/1, 1867/1.                                                                                                        | Print works, dye works, and bleacheries, . . . . .  | 1876/1.                                         |
| Boots and shoes, . . . . .                         | 1848/1, 1850/1, 1860/1, 1865/1, 1866/1, 1868/1, 1869/1, 1875/2, 1877/1, 1882/1, 1883/2, 1884/2, Unk/2.                 | Wooden goods, . . . . .                             | 1868/1, 1875/1.                                 |
| Boxes (paper and wooden), . . . . .                | 1876/1.                                                                                                                | Woollen goods, . . . . .                            | 1828/1, 1864/1, 1877/1, 1881/2.                 |
| Building, . . . . .                                | 1845/1, 1855/1, 1856/1, 1858/1, 1860/1, 1868/2, 1869/2, 1872/1, 1875/1, 1879/1, 1881/1, 1882/2, 1885/1, 1884/2, Unk/3. |                                                     |                                                 |
| Burial cases, caskets, coffins, etc., . . . . .    | 1860/1.                                                                                                                | <b>New Braintree,</b>                               |                                                 |
| Carriages and wagons, . . . . .                    | 1855/1, 1877/1, 1880/1, Unk/1.                                                                                         | Carriages and wagons, . . . . .                     | 1883/1.                                         |
| Clothing, . . . . .                                | 1853/1, 1862/1, 1866/1, 1868/1, 1870/1, 1874/1, 1875/2, 1882/1, 1883/2, Unk/5.                                         | Food preparations, . . . . .                        | 1865/1.                                         |
| Drugs and medicines, . . . . .                     | 1846/1, 1867/1, 1877/1, 1878/1, 1882/1, Unk/1.                                                                         | Lumber, . . . . .                                   | 1882/1.                                         |
| Food preparations, . . . . .                       | 1851/1, 1872/1, 1874/2, 1883/1, Unk/2.                                                                                 | Metals and metallic goods, . . . . .                | 1884/1, Unk/1.                                  |
| Furniture, . . . . .                               | 1857/1, 1876/1, 1882/1.                                                                                                |                                                     |                                                 |
| Gas and residual products, . . . . .               | 1854/1.                                                                                                                | <b>Northborough,</b>                                |                                                 |
| Leather, . . . . .                                 | 1847/1, 1878/1, 1884/1.                                                                                                | Boots and shoes, . . . . .                          | 1839/1, 1867/1, 1885/1.                         |
| Liquors and beverages (not spirituous), . . . . .  | 1875/1.                                                                                                                | Boxes (paper and wooden), . . . . .                 | 1882/1.                                         |
| Liquors: malt, distilled, and fermented, . . . . . | 1872/1, 1874/1, 1878/1, Unk/1.                                                                                         | Brick, tiles, and sewer pipe, . . . . .             | Unk/1.                                          |
| Machines and machinery, . . . . .                  | 1856/1, 1872/1, 1878/1, 1882/1, 1883/1, 1884/1.                                                                        | Building, . . . . .                                 | 1840/1, Unk/2.                                  |
| Metals and metallic goods, . . . . .               | 1809/1, 1855/1, 1857/1, 1859/1, 1864/1, 1865/1, 1867/1, 1875/1, 1878/2, 1883/1, 1885/1, Unk/1.                         | Clothing, . . . . .                                 | 1876/1, Unk/1.                                  |
| Photographs and photographic materials, . . . . .  | 1868/1, Unk/1.                                                                                                         | Fertilizers, . . . . .                              | 1861/1.                                         |
| Printing, publishing, and bookbinding, . . . . .   | 1850/1, 1882/1, 1884/1, Unk/1.                                                                                         | Food preparations, . . . . .                        | Unk/2.                                          |
| Print works, dye works, and bleacheries, . . . . . | 1869/1.                                                                                                                | Ivory, bone, shell, and horn goods, etc., . . . . . | 1840/1, 1847/1, 1876/2, 1882/1.                 |
| Stone, . . . . .                                   | 1872/1, 1877/1, 1882/2, 1884/1, 1885/1.                                                                                | Leather, . . . . .                                  | 1877/1.                                         |
| Straw and palm leaf goods, . . . . .               | 1860/1, 1882/1, 1883/1.                                                                                                | Liquors: malt, distilled, and fermented, . . . . .  | Unk/1.                                          |
|                                                    |                                                                                                                        | Metals and metallic goods, . . . . .                | 1855/1, 1877/1, 1884/1, Unk/1.                  |
|                                                    |                                                                                                                        | Musical instruments and materials, . . . . .        | 1854/1, 1880/1.                                 |
|                                                    |                                                                                                                        | Rubber and elastic goods, . . . . .                 | 1872/1.                                         |
|                                                    |                                                                                                                        | Woollen goods, . . . . .                            | 1863/1, 1866/1.                                 |
|                                                    |                                                                                                                        | <b>Northbridge,</b>                                 |                                                 |
|                                                    |                                                                                                                        | Boots and shoes, . . . . .                          | 1874/1, 1882/1, Unk/1.                          |
|                                                    |                                                                                                                        | Building, . . . . .                                 | 1875/1.                                         |
|                                                    |                                                                                                                        | Carriages and wagons, . . . . .                     | Unk/2.                                          |
|                                                    |                                                                                                                        | Clothing, . . . . .                                 | 1872/1, 1881/1, 1882/2, 1884/2.                 |
|                                                    |                                                                                                                        | Cotton goods, . . . . .                             | 1843/1, 1857/1, 1865/1.                         |
|                                                    |                                                                                                                        | Leather, . . . . .                                  | 1857/1.                                         |
|                                                    |                                                                                                                        | Machines and machinery, . . . . .                   | 1830/1, 1873/1.                                 |
|                                                    |                                                                                                                        | Metals and metallic goods, . . . . .                | 1852/1, 1861/1, 1871/1.                         |
|                                                    |                                                                                                                        | Stone, . . . . .                                    | 1865/1.                                         |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                  | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                   |
|----------------------------------------------------|--------------------------------------------------------|----------------------------------------------------|-------------------------------------------------------------------------|
| <b>North Brookfield,</b>                           |                                                        | <b>Royalston,</b>                                  |                                                                         |
| Artificial teeth and dental work, . . . . .        | 1860/1.                                                | Building, . . . . .                                | 1875/1, Unk/1.                                                          |
| Boots and shoes, . . . . .                         | 1819/1.                                                | Carriages and wagons, . . .                        | 1870/1, 1884/1.                                                         |
| Boxes (paper and wooden), .                        | 1869/1.                                                | Food preparations, . . . . .                       | 1875/1.                                                                 |
| Brick, tiles, and sewer pipe, .                    | 1840/1.                                                | Furniture, . . . . .                               | 1833/1, 1864/1.                                                         |
| Building, . . . . .                                | 1846/1, 1864/1, 1872/1, 1879/1, Unk/2.                 | Liquors: malt, distilled, and fermented, . . . . . | 1879/1.                                                                 |
| Carriages and wagons, . . . .                      | 1848/1, 1874/1, 1875/1, 1885/1, Unk/2.                 | Lumber, . . . . .                                  | 1798/1, 1835/2, 1840/1, 1858/1, 1884/1.                                 |
| Clothing, . . . . .                                | 1865/1, 1874/1, 1879/1, 1881/1.                        | Metals and metallic goods, .                       | 1881/1.                                                                 |
| Drugs and medicines, . . . .                       | 1855/1, 1878/1, 1884/1.                                | Scientific instruments and appliances, . . . . .   | 1881/1.                                                                 |
| Food preparations, . . . . .                       | 1870/1, 1875/1, 1881/1, 1885/1.                        | Straw and palm leaf goods, .                       | Unk/1.                                                                  |
| Liquors: malt, distilled, and fermented, . . . . . | 1860/1.                                                | Wooden goods, . . . . .                            | 1881/1.                                                                 |
| Lumber, . . . . .                                  | 1856/1.                                                | Woollen goods, . . . . .                           | 1859/1.                                                                 |
| Metals and metallic goods, . .                     | 1868/1, 1871/1, 1873/1, 1876/1, 1877/1, 1880/1, Unk/1. | <b>Rutland,</b>                                    |                                                                         |
| Printing, publishing, and bookbinding, . . . . .   | 1871/1.                                                | Building, . . . . .                                | 1870/1.                                                                 |
| Wooden goods, . . . . .                            | 1835/1.                                                | Carriages and wagons, . . .                        | 1865/1.                                                                 |
| <b>Oakham,</b>                                     |                                                        | Lumber, . . . . .                                  | 1827/1, 1883/1.                                                         |
| Agricultural implements, . .                       | 1883/1.                                                | Metals and metallic goods, .                       | 1835/1, Unk/1.                                                          |
| Carriages and wagons, . . . .                      | 1865/1, 1876/1.                                        | Wooden goods, . . . . .                            | 1848/1, 1876/1, Unk/1.                                                  |
| Food preparations, . . . . .                       | 1865/1, 1867/1, 1885/1.                                | Woollen goods, . . . . .                           | 1873/1.                                                                 |
| Lumber, . . . . .                                  | 1864/1.                                                | <b>Shrewsbury,</b>                                 |                                                                         |
| Metals and metallic goods, . .                     | 1832/1, 1878/1, 1885/1, Unk/1.                         | Boots and shoes, . . . . .                         | 1884/1.                                                                 |
| Wooden goods, . . . . .                            | 1870/1.                                                | Building, . . . . .                                | 1848/1.                                                                 |
| <b>Oxford,</b>                                     |                                                        | Carriages and wagons, . . .                        | 1884/1, Unk/1.                                                          |
| Artificial teeth and dental work, . . . . .        | 1845/1, 1885/1.                                        | Food preparations, . . . . .                       | Unk/1.                                                                  |
| Boots and shoes, . . . . .                         | 1841/1, 1847/1, 1870/1.                                | Leather, . . . . .                                 | 1812/1.                                                                 |
| Boxes (paper and wooden), .                        | 1849/1.                                                | Liquors: malt, distilled, and fermented, . . . . . | 1838/1.                                                                 |
| Cotton goods, . . . . .                            | 1880/1.                                                | Metals and metallic goods, .                       | 1883/1, Unk/2.                                                          |
| Drugs and medicines, . . . .                       | 1882/1.                                                | <b>Southborough,</b>                               |                                                                         |
| Food preparations, . . . . .                       | 1863/1, 1882/1, 1883/1.                                | Boots and shoes, . . . . .                         | 1872/1.                                                                 |
| Leather, . . . . .                                 | 1838/1.                                                | Building, . . . . .                                | 1858/1, 1847/1, 1866/2, 1876/1, Unk/1.                                  |
| Lumber, . . . . .                                  | 1885/1, Unk/3.                                         | Carriages and wagons, . . .                        | 1876/1, Unk/2.                                                          |
| Metals and metallic goods, . .                     | 1828/1, 1866/1, 1873/1, 1877/1, 1879/1.                | Food preparations, . . . . .                       | 1853/1, 1869/1, 1868/1, 1870/1, 1872/1, 1873/1.                         |
| Woollen goods, . . . . .                           | 1846/1, 1874/1, 1880/1.                                | Liquors: malt, distilled, and fermented, . . . . . | Unk/1.                                                                  |
| <b>Paxton,</b>                                     |                                                        | Lumber, . . . . .                                  | 1872/1, 1881/1.                                                         |
| Boxes (paper and wooden), . .                      | 1873/1, Unk/1.                                         | Machines and machinery, . .                        | 1879/1.                                                                 |
| Carriages and wagons, . . . .                      | Unk/1.                                                 | Metals and metallic goods, .                       | 1885/1, 1884/1, Unk/3.                                                  |
| Clothing, . . . . .                                | Unk/1.                                                 | Woollen goods, . . . . .                           | 1848/1, 1863/1.                                                         |
| <b>Petersham,</b>                                  |                                                        | <b>Southbridge,</b>                                |                                                                         |
| Boots and shoes, . . . . .                         | 1835/1, Unk/1.                                         | Artificial teeth and dental work, . . . . .        | 1855/1, 1872/1, 1879/1.                                                 |
| Building, . . . . .                                | 1878/1, Unk/2.                                         | Artisans' tools, . . . . .                         | 1850/2, 1862/1, 1875/1.                                                 |
| Food preparations, . . . . .                       | 1878/1, 1884/1.                                        | Boots and shoes, . . . . .                         | 1860/1, 1879/1, 1883/1, Unk/1.                                          |
| Lumber, . . . . .                                  | 1825/1, 1835/1, 1883/1, 1885/1, Unk/3.                 | Boxes (paper and wooden), .                        | 1879/1, 1881/1.                                                         |
| Metals and metallic goods, . .                     | 1884/1.                                                | Brick, tiles, and sewer pipe, .                    | 1820/1.                                                                 |
| Wooden goods, . . . . .                            | 1834/1, 1884/1.                                        | Building, . . . . .                                | 1844/1, 1850/1, 1857/1, 1862/1, 1869/2, 1870/1, 1877/2, Unk/1.          |
| <b>Phillipston,</b>                                |                                                        | Carriages and wagons, . . .                        | 1879/1, 1880/1, 1885/1.                                                 |
| Boots and shoes, . . . . .                         | Unk/1.                                                 | Clothing, . . . . .                                | 1842/1, 1856/1, 1879/1, Unk/1.                                          |
| Carriages and wagons, . . . .                      | 1845/1.                                                | Cotton goods, . . . . .                            | 1837/1.                                                                 |
| Food preparations, . . . . .                       | 1881/1, 1884/1.                                        | Cotton, woollen, and other textiles, . . . . .     | 1816/1.                                                                 |
| Furniture, . . . . .                               | 1837/1, 1862/1, 1880/1.                                | Drugs and medicines, . . . .                       | 1856/1, 1870/1, 1877/1, 1883/1, 1881/1, Unk/1.                          |
| Lumber, . . . . .                                  | 1880/1.                                                | Food preparations, . . . . .                       | 1850/1, 1830/1, 1864/1, 1875/1, 1878/1, 1885/2.                         |
| Machines and machinery, . .                        | 1861/1.                                                | Gas and residual products, .                       | 1870/1.                                                                 |
| Wooden goods, . . . . .                            | 1884/1.                                                | Leather, . . . . .                                 | 1865/1, 1884/1.                                                         |
| <b>Princeton,</b>                                  |                                                        | Lumber, . . . . .                                  | 1881/1.                                                                 |
| Artificial teeth and dental work, . . . . .        | 1853/1.                                                | Machines and machinery, . .                        | 1843/1.                                                                 |
| Carriages and wagons, . . . .                      | 1834/1, 1876/1.                                        | Metals and metallic goods, .                       | 1840/1, 1843/1, 1849/1, 1855/1, 1870/1, 1878/1, 1875/2, 1877/1, 1885/1. |
| Lumber, . . . . .                                  | 1879/1, 1885/1.                                        | Photographs and photographic materials, . . . . .  | 1860/1, 1883/1.                                                         |
| Metals and metallic goods, . .                     | 1820/1, 1856/1, 1863/1.                                |                                                    |                                                                         |
| Toys and games (children's),                       | Unk/1.                                                 |                                                    |                                                                         |



## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                           | CITIES, TOWNS, AND INDUSTRIES.                      | Number Established in Years Specified                   |
|----------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| <b>Southbridge — Con.</b>                          |                                                                                 | <b>Sutton,</b>                                      |                                                         |
| Printing, publishing, and bookbinding, . . . . .   | 1861/1, 1881/1.                                                                 | Boots and shoes, . . . . .                          | 1884/1.                                                 |
| Print works, dye works, and bleacheries, . . . . . | 1831/1, 1868/1.                                                                 | Building, . . . . .                                 | 1866/1.                                                 |
| Scientific instruments and appliances, . . . . .   | 1833/1, 1868/1, 1883/1.                                                         | Carriages and wagons, . . . . .                     | 1846/1, 1860/1, Unk/1.                                  |
| Stone, . . . . .                                   | 1882/1.                                                                         | Cotton goods, . . . . .                             | 1823/1, 1835/1.                                         |
| Tallow, candles, soap, and grease, . . . . .       | 1878/1, 1882/1.                                                                 | Food preparations, . . . . .                        | 1847/1, 1870/1.                                         |
| Tobacco, snuff, and cigars, . . . . .              | 1875/1.                                                                         | Lumber, . . . . .                                   | Unk/1.                                                  |
|                                                    |                                                                                 | Metals and metallic goods, . . . . .                | 1857/1, 1883/1.                                         |
|                                                    |                                                                                 | Woollen goods, . . . . .                            | 1868/1, 1873/1, 1877/1.                                 |
| <b>Spencer,</b>                                    |                                                                                 | <b>Templeton,</b>                                   |                                                         |
| Artificial teeth and dental work, . . . . .        | 1867/1, 1881/1.                                                                 | Boots and shoes, . . . . .                          | Unk/1.                                                  |
| Artisans' tools, . . . . .                         | 1883/1.                                                                         | Brick, tiles, and sewer pipe, . . . . .             | 1840/1.                                                 |
| Boots and shoes, . . . . .                         | 1820/1, 1843/1, 1849/1, 1865/1, 1868/1, 1875/2, 1881/1, 1883/1, 1884/1, Unk/2.  | Building, . . . . .                                 | 1875/1, 1883/1, 1884/1, Unk/3.                          |
| Boxes (paper and wooden), . . . . .                | 1850/1, 1865/1.                                                                 | Carriages and wagons, . . . . .                     | 1871/1, 1881/1, 1882/2.                                 |
| Building, . . . . .                                | 1856/1, 1867/1, 1870/1, 1871/1, 1873/1, 1876/1, 1881/2, 1885/1, Unk/3.          | Clothing, . . . . .                                 | Unk/2.                                                  |
| Carriages and wagons, . . . . .                    | 1875/1.                                                                         | Cooking, lighting, and heating apparatus, . . . . . | 1836/1.                                                 |
| Clothing, . . . . .                                | 1873/1, 1875/1, 1877/1, 1878/1, 1880/1, 1882/1, 1883/1, 1884/2, Unk/1.          | Drugs and medicines, . . . . .                      | 1881/1.                                                 |
| Drugs and medicines, . . . . .                     | 1869/1, 1874/1, 1881/1, 1884/1, Unk/1.                                          | Food preparations, . . . . .                        | 1874/1, 1883/1, Unk/1.                                  |
| Food preparations, . . . . .                       | 1870/1, 1871/1, 1876/1, 1877/2, 1879/1, 1883/1, Unk/1.                          | Furniture, . . . . .                                | 1850/1, 1862/1, 1871/2, 1872/2, 1885/2.                 |
| Furniture, . . . . .                               | 1884/1.                                                                         | Leather, . . . . .                                  | 1827/1.                                                 |
| Leather, . . . . .                                 | 1855/1, 1877/1.                                                                 | Metals and metallic goods, . . . . .                | 1875/1, 1876/1, 1884/1.                                 |
| Liquors: malt, distilled, and fermented, . . . . . | 1870/1.                                                                         | Paper and paper goods, . . . . .                    | 1875/1.                                                 |
| Lumber, . . . . .                                  | 1884/1.                                                                         | Printing, publishing, and bookbinding, . . . . .    | 1882/1.                                                 |
| Machines and machinery, . . . . .                  | 1884/1.                                                                         | Toys and games (children's), . . . . .              | 1857/1, 1868/1.                                         |
| Metals and metallic goods, . . . . .               | 1849/1, 1850/1, 1860/1, 1865/1, 1869/1, 1877/1, 1879/1, 1881/2, 1882/1, 1883/1. | Wooden goods, . . . . .                             | 1880/1, 1881/1, 1883/1.                                 |
| Oils and illuminating fluids, . . . . .            | 1881/1.                                                                         | Woollen goods, . . . . .                            | 1865/1, 1879/1.                                         |
| Photographs and photographic materials, . . . . .  | 1873/1, 1882/1.                                                                 |                                                     |                                                         |
| Printing, publishing, and bookbinding, . . . . .   | 1872/1, 1882/1, 1884/1.                                                         | <b>Upton,</b>                                       |                                                         |
| Wooden goods, . . . . .                            | 1882/1.                                                                         | Boxes (paper and wooden), . . . . .                 | 1875/1.                                                 |
| Woollen goods, . . . . .                           | 1843/2, 1882/3.                                                                 | Building, . . . . .                                 | 1858/1, 1877/1, 1884/1.                                 |
|                                                    |                                                                                 | Burial cases, caskets, coffins, etc., . . . . .     | Unk/1.                                                  |
| <b>Sterling,</b>                                   |                                                                                 | Drugs and medicines, . . . . .                      | 1879/1.                                                 |
| Building, . . . . .                                | 1873/1, Unk/2.                                                                  | Food preparations, . . . . .                        | 1853/1, 1865/1, 1884/1.                                 |
| Carriages and wagons, . . . . .                    | Unk/2.                                                                          | Lumber, . . . . .                                   | 1833/1.                                                 |
| Clothing, . . . . .                                | 1881/1.                                                                         | Machines and machinery, . . . . .                   | Unk/1.                                                  |
| Earthen, plaster, and stone ware, . . . . .        | 1820/1.                                                                         | Metals and metallic goods, . . . . .                | Unk/1.                                                  |
| Emery and sand paper and cloth, etc., . . . . .    | 1883/1.                                                                         | Stone, . . . . .                                    | 1879/1.                                                 |
| Furniture, . . . . .                               | 1838/1, 1842/1, 1873/1, 1879/1, 1885/1.                                         | Straw and palm leaf goods, . . . . .                | 1836/1, 1866/1.                                         |
| Leather, . . . . .                                 | 1882/1.                                                                         |                                                     |                                                         |
| Liquors and beverages (not spirituous), . . . . .  | 1855/1.                                                                         | <b>Uxbridge,</b>                                    |                                                         |
| Lumber, . . . . .                                  | Unk/1.                                                                          | Artificial teeth and dental work, . . . . .         | 1857/1.                                                 |
| Machines and machinery, . . . . .                  | Unk/1.                                                                          | Boots and shoes, . . . . .                          | 1861/1.                                                 |
| Metals and metallic goods, . . . . .               | 1878/1, Unk/2.                                                                  | Building, . . . . .                                 | 1871/1, Unk/1.                                          |
|                                                    |                                                                                 | Carriages and wagons, . . . . .                     | 1882/1.                                                 |
| <b>Sturbridge,</b>                                 |                                                                                 | Clothing, . . . . .                                 | 1840/1, 1876/1.                                         |
| Artisans' tools, . . . . .                         | 1790/1, 1844/1.                                                                 | Cotton goods, . . . . .                             | 1823/1.                                                 |
| Carriages and wagons, . . . . .                    | 1835/1.                                                                         | Drugs and medicines, . . . . .                      | Unk/2.                                                  |
| Clothing, . . . . .                                | 1884/1.                                                                         | Food preparations, . . . . .                        | 1866/1, 1883/2.                                         |
| Cotton goods, . . . . .                            | 1836/1.                                                                         | Leather, . . . . .                                  | 1867/1, 1869/1.                                         |
| Drugs and medicines, . . . . .                     | 1881/1.                                                                         | Lumber, . . . . .                                   | 1816/1, 1880/1.                                         |
| Liquors: malt, distilled, and fermented, . . . . . | 1833/1.                                                                         | Machines and machinery, . . . . .                   | Unk/1.                                                  |
| Lumber, . . . . .                                  | 1856/1, 1876/1.                                                                 | Metals and metallic goods, . . . . .                | 1870/1, 1871/1, 1874/1, 1878/1, 1879/1.                 |
| Metals and metallic goods, . . . . .               | 1834/1, 1866/1, 1872/1, Unk/1.                                                  | Printing, publishing, and bookbinding, . . . . .    | 1863/1.                                                 |
| Tallow, candles, soap, and grease, . . . . .       | 1884/1.                                                                         | Stone, . . . . .                                    | 1865/2.                                                 |
|                                                    |                                                                                 | Tobacco, snuff, and cigars, . . . . .               | 1868/1.                                                 |
|                                                    |                                                                                 | Woollen goods, . . . . .                            | 1810/1, 1824/1, 1853/1, 1869/1, 1874/1, 1878/1, 1885/1. |
|                                                    |                                                                                 |                                                     |                                                         |
|                                                    |                                                                                 | <b>Warren,</b>                                      |                                                         |
|                                                    |                                                                                 | Artisans' tools, . . . . .                          | 1850/1.                                                 |
|                                                    |                                                                                 | Boots and shoes, . . . . .                          | 1881/1, 1884/1.                                         |
|                                                    |                                                                                 | Building, . . . . .                                 | 1853/1, 1861/1, 1871/1, Unk/3.                          |
|                                                    |                                                                                 | Burial cases, caskets, coffins, etc., . . . . .     | 1831/1.                                                 |
|                                                    |                                                                                 | Carriages and wagons, . . . . .                     | 1830/1.                                                 |
|                                                    |                                                                                 | Clothing, . . . . .                                 | 1884/1.                                                 |
|                                                    |                                                                                 | Cotton goods, . . . . .                             | 1854/1, 1884/1.                                         |
|                                                    |                                                                                 | Drugs and medicines, . . . . .                      | 1842/1, 1870/1, Unk/1.                                  |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                           | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years Specified                                          |
|----------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------------------------|
| <b>Warren — Con.</b>                               |                                                                 | <b>Westborough — Con.</b>                          |                                                                                |
| Food preparations, . . . .                         | 1835/1, 1864/1, 1868/1, 1874/1, 1879/1, 1881/1, 1884/1.         | Straw and palm leaf goods, .                       | 1863/1, 1870/1.                                                                |
| Ink, mucilage, and paste, .                        | 1858/1.                                                         | Wooden goods, . . . .                              | 1870/1.                                                                        |
| Leather, . . . . .                                 | 1841/1.                                                         | <b>West Boylston,</b>                              |                                                                                |
| Lumber, . . . . .                                  | 1879/1, Unk/1.                                                  | Boots and shoes, . . . .                           | 1856/1.                                                                        |
| Machines and machinery, .                          | 1872/1.                                                         | Building, . . . . .                                | 1872/1, 1877/1, Unk/2.                                                         |
| Metals and metallic goods, .                       | 1810/1, 1866/1, 1883/1, Unk/3.                                  | Carriages and wagons, . .                          | 1854/1, Unk/1.                                                                 |
| Printing, publishing, and bookbinding, . . . .     | 1876/1.                                                         | Clothing, . . . . .                                | 1864/1, 1879/1, 1884/1, Unk/1.                                                 |
| Tallow, candles, soap, and grease, . . . . .       | 1870/1.                                                         | Cotton goods, . . . . .                            | 1814/1, 1830/1, 1873/1, 1876/1.                                                |
| Woollen goods, . . . . .                           | 1865/1.                                                         | Food preparations, . . . .                         | 1785/1, 1870/1, 1873/1, 1880/1.                                                |
| <b>Webster,</b>                                    |                                                                 | Furniture, . . . . .                               | 1858/1.                                                                        |
| Artificial teeth and dental work, . . . . .        | 1867/1, 1876/1.                                                 | Lumber, . . . . .                                  | 1854/1, 1885/1.                                                                |
| Boots and shoes, . . . . .                         | 1836/1, 1865/1, 1876/1, 1881/1, 1883/1, 1884/1, Unk/1.          | Machines and machinery, .                          | 1830/1.                                                                        |
| Building, . . . . .                                | 1870/1, 1875/1, 1880/1, 1881/1, 1883/1, 1885/1, Unk/3.          | Metals and metallic goods, .                       | 1837/1, 1882/1.                                                                |
| Carriages and wagons, . . .                        | 1874/1, 1883/1.                                                 | Wooden goods, . . . . .                            | 1825/1, 1836/1, 1865/1, 1874/1, 1875/1, 1883/1.                                |
| Clothing, . . . . .                                | 1877/1, 1878/1, 1883/1.                                         | Woollen goods, . . . . .                           | 1877/1, 1881/1.                                                                |
| Cotton goods, . . . . .                            | 1820/1.                                                         | <b>West Brookfield,</b>                            |                                                                                |
| Drugs and medicines, . . .                         | 1848/1, 1859/1, 1878/1.                                         | Boots and shoes, . . . .                           | 1832/1, 1870/1, 1876/1, 1877/1, 1882/1.                                        |
| Food preparations, . . . .                         | 1835/1, 1860/1, 1870/1, 1879/1.                                 | Building, . . . . .                                | 1853/1, 1868/1, 1881/1.                                                        |
| Furniture, . . . . .                               | 1865/1.                                                         | Carriages and wagons, . .                          | 1873/1.                                                                        |
| Gas and residual products, .                       | 1866/1.                                                         | Clothing, . . . . .                                | 1872/1, 1880/1.                                                                |
| Leather, . . . . .                                 | 1881/1, Unk/1.                                                  | Drugs and medicines, . . .                         | 1873/1.                                                                        |
| Machines and machinery, .                          | 1879/1.                                                         | Food preparations, . . . .                         | 1878/1.                                                                        |
| Metals and metallic goods, .                       | 1834/1, 1855/1, 1857/1, 1863/1, 1865/1, 1880/1, 1881/1, 1884/1. | Leather, . . . . .                                 | 1848/1.                                                                        |
| Photographs and photographic materials, . . . . .  | 1859/1.                                                         | Lumber, . . . . .                                  | 1843/1.                                                                        |
| Printing, publishing, and bookbinding, . . . .     | 1850/1, Unk/1.                                                  | Metals and metallic goods, .                       | 1846/1, 1864/1, 1867/1, 1884/1, Unk/1.                                         |
| Print works, dye works, and bleacheries, . . . . . | 1812/1.                                                         | Printing, publishing, and bookbinding, . . . . .   | 1797/1.                                                                        |
| Stone, . . . . .                                   | 1854/1.                                                         | Stone, . . . . .                                   | 1883/1.                                                                        |
| Tallow, candles, soap, and grease, . . . . .       | 1874/1.                                                         | <b>Westminster,</b>                                |                                                                                |
| Wooden goods, . . . . .                            | 1884/1.                                                         | Boots and shoes, . . . .                           | 1883/1, Unk/1.                                                                 |
| Woollen goods, . . . . .                           | 1814/1.                                                         | Building, . . . . .                                | 1855/2, Unk/1.                                                                 |
| <b>Westborough,</b>                                |                                                                 | Food preparations, . . . .                         | 1839/1, 1840/1, 1850/1, 1871/1.                                                |
| Artificial teeth and dental work, . . . . .        | 1884/1, Unk/1.                                                  | Furniture, . . . . .                               | 1850/2, 1856/1, 1858/1.                                                        |
| Boots and shoes, . . . . .                         | 1855/1, 1882/1, 1883/1.                                         | Leather, . . . . .                                 | 1884/1.                                                                        |
| Boxes (paper and wooden), .                        | 1875/1.                                                         | Metals and metallic goods, .                       | 1834/1.                                                                        |
| Brick, tiles, and sewer pipe, .                    | 1868/1.                                                         | Paper and paper goods, . .                         | 1844/1.                                                                        |
| Building, . . . . .                                | 1852/1, 1857/1, 1868/1, 1876/1, 1882/1, Unk/4.                  | Tallow, candles, soap, and grease, . . . . .       | 1881/1.                                                                        |
| Burial cases, caskets, coffins, etc., . . . . .    | 1856/1, Unk/1.                                                  | <b>Winchendon,</b>                                 |                                                                                |
| Carriages and wagons, . . .                        | 1832/1, 1855/1, 1864/1, 1870/1, 1881/1, Unk/1.                  | Artificial teeth and dental work, . . . . .        | 1860/1, 1871/1.                                                                |
| Clothing, . . . . .                                | 1878/1, 1880/1, 1884/2, Unk/1.                                  | Artisans' tools, . . . . .                         | Unk/1.                                                                         |
| Drugs and medicines, . . .                         | 1856/2, 1868/1, 1870/1.                                         | Boots and shoes, . . . .                           | 1850/1, 1870/1, 1874/1, 1882/1.                                                |
| Food preparations, . . . .                         | 1853/1, 1855/1, 1866/1, 1873/1, 1880/1, 1882/1, 1883/1.         | Brick, tiles, and sewer pipe, .                    | 1863/1.                                                                        |
| Leather, . . . . .                                 | 1870/1, 1878/1.                                                 | Brooms, brushes, and mops, .                       | 1825/1.                                                                        |
| Liquors: malt, distilled, and fermented, . . . . . | 1868/1.                                                         | Building, . . . . .                                | 1848/1, 1862/1, 1864/1, 1870/2, 1872/1, 1874/1, 1876/1, 1878/1, 1882/1, Unk/1. |
| Metals and metallic goods, .                       | 1837/1, 1847/1, 1870/1, 1878/1, 1884/1.                         | Carriages and wagons, . . .                        | 1865/1.                                                                        |
| Printing, publishing, and bookbinding, . . . .     | 1864/1.                                                         | Clothing, . . . . .                                | 1861/1, 1874/1, 1876/1, 1884/1, Unk/1.                                         |
| Stone, . . . . .                                   | 1878/1.                                                         | Cotton goods, . . . . .                            | 1841/1.                                                                        |
|                                                    |                                                                 | Drugs and medicines, . . .                         | 1866/1, 1877/1, 1878/2.                                                        |
|                                                    |                                                                 | Food preparations, . . . .                         | 1856/1, 1863/1, 1884/1, Unk/1.                                                 |
|                                                    |                                                                 | Furniture, . . . . .                               | 1867/1, 1869/1, 1883/1, 1884/1.                                                |
|                                                    |                                                                 | Leather, . . . . .                                 | 1835/1, 1874/1.                                                                |
|                                                    |                                                                 | Liquors and beverages (not spirituous), . . . . .  | 1883/1.                                                                        |
|                                                    |                                                                 | Liquors: malt, distilled, and fermented, . . . . . | 1831/1.                                                                        |

## DATE OF ESTABLISHMENT: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND INDUSTRIES.                    | Number Established in Years specified                                                                                                                                                                                                                           | CITIES, TOWNS, AND INDUSTRIES.                     | Number Established in Years specified                                                                                                                                                                                                                                                          |
|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Winchendon — Con.</b>                          |                                                                                                                                                                                                                                                                 | <b>WORCESTER — Con.</b>                            |                                                                                                                                                                                                                                                                                                |
| Lumber, . . . . .                                 | 1840/1, 1882/1.                                                                                                                                                                                                                                                 | Concrete walks, paving, etc.,                      | 1866/1.                                                                                                                                                                                                                                                                                        |
| Machines and machinery, .                         | 1831/1, 1840/1, 1849/1, 1870/1, 1871/1.                                                                                                                                                                                                                         | Cotton goods, . . . . .                            | 1863/1, 1865/1, 1878/1.                                                                                                                                                                                                                                                                        |
| Metals and metallic goods, .                      | 1845/2, 1850/1, 1852/1, 1868/1, 1870/1, 1880/2, 1883/1, Unk/1.                                                                                                                                                                                                  | Drugs and medicines, . . .                         | 1815/1, 1822/1, 1846/1, 1848/1, 1849/1, 1858/1, 1863/1, 1866/2, 1870/1, 1872/1, 1876/1, 1879/1, 1881/2, 1882/1, 1883/1, 1884/1, Unk/12.                                                                                                                                                        |
| Photographs and photographic materials, . . . . . | 1880/1.                                                                                                                                                                                                                                                         | Dyestuffs, . . . . .                               | 1870/1.                                                                                                                                                                                                                                                                                        |
| Printing, publishing, and bookbinding, . . . . .  | 1859/1, 1883/1.                                                                                                                                                                                                                                                 | Electrical apparatus and appliances, . . . . .     | 1883/1, Unk/1.                                                                                                                                                                                                                                                                                 |
| Stone, . . . . .                                  | 1857/1.                                                                                                                                                                                                                                                         | Electroplating, . . . . .                          | 1874/1, 1880/1.                                                                                                                                                                                                                                                                                |
| Tallow, candles, soap, and grease, . . . . .      | 1855/1.                                                                                                                                                                                                                                                         | Fancy articles, . . . . .                          | 1858/1.                                                                                                                                                                                                                                                                                        |
| Toys and games (children's),                      | 1878/1.                                                                                                                                                                                                                                                         | Food preparations, . . . . .                       | 1835/1, 1849/1, 1854/1, 1856/1, 1865/2, 1866/1, 1867/1, 1870/2, 1872/1, 1874/1, 1877/2, 1878/1, 1879/2, 1880/2, 1881/2, 1882/2, 1883/3, 1884/1, Unk/1.                                                                                                                                         |
| Wooden goods, . . . . .                           | 1834/1, 1847/1, 1848/1, 1851/1, 1865/1, 1869/1, 1870/1, 1879/1, 1880/1.                                                                                                                                                                                         | Furniture, . . . . .                               | 1839/1, 1855/1, 1863/1, 1865/2, 1870/1, 1879/1, 1880/1, 1882/1, 1883/3, 1884/2, 1885/1, Unk/4.                                                                                                                                                                                                 |
| <b>WORCESTER,</b>                                 |                                                                                                                                                                                                                                                                 | Gas and residual products, .                       | 1849/1.                                                                                                                                                                                                                                                                                        |
| Agricultural implements, .                        | 1835/1, 1862/1.                                                                                                                                                                                                                                                 | Ink, mucilage, and paste, .                        | 1882/1.                                                                                                                                                                                                                                                                                        |
| Arms and ammunition, . . .                        | 1835/1, 1858/1, 1860/1, 1871/2, 1875/1, 1881/1.                                                                                                                                                                                                                 | Leather, . . . . .                                 | 1838/1, 1850/1, 1851/1, 1856/1, 1861/1, 1866/1, 1868/2, 1872/1, 1873/2, 1874/1, 1876/1, 1878/3, 1880/1.                                                                                                                                                                                        |
| Artificial teeth and dental work, . . . . .       | 1846/1, 1851/1, 1860/1, 1861/1, 1868/1, 1869/1, 1871/1, 1872/1, 1873/1, 1874/1, 1875/1, 1876/1, 1877/1, 1878/2, 1879/1, 1882/2, 1883/1, Unk/6.                                                                                                                  | Liquors and beverages (not spirituous), . . . . .  | 1855/1, 1878/1, Unk/1.                                                                                                                                                                                                                                                                         |
| Artisans' tools, . . . . .                        | 1841/1, 1845/1, 1857/1, 1861/1, 1863/1, 1864/1, 1865/1, 1867/2, 1869/1, 1871/1, 1875/1, 1879/1, 1880/1.                                                                                                                                                         | Liquors: malt, distilled, and fermented, . . . . . | 1860/2, 1883/1.                                                                                                                                                                                                                                                                                |
| Awnings, tents, and decorations, . . . . .        | Unk/1.                                                                                                                                                                                                                                                          | Machines and machinery, . .                        | 1786/1, 1819/1, 1823/1, 1830/1, 1831/1, 1840/1, 1847/2, 1848/2, 1849/1, 1851/1, 1852/1, 1853/1, 1855/1, 1856/1, 1860/2, 1862/1, 1863/2, 1864/1, 1865/3, 1866/2, 1867/2, 1868/3, 1870/1, 1872/2, 1873/1, 1874/2, 1876/2, 1877/2, 1878/2, 1879/6, 1880/2, 1881/5, 1882/4, 1883/2, 1884/2, Unk/4. |
| Boots and shoes, . . . . .                        | 1839/1, 1850/1, 1853/1, 1858/2, 1859/1, 1860/1, 1862/1, 1864/2, 1865/2, 1866/1, 1870/2, 1871/4, 1873/3, 1876/1, 1877/1, 1878/2, 1879/4, 1881/3, 1882/2, 1883/1, 1885/1, Unk/18.                                                                                 | Metals and metallic goods, .                       | 1825/1, 1828/1, 1831/1, 1840/1, 1843/2, 1845/3, 1846/1, 1849/2, 1850/1, 1851/1, 1852/1, 1854/2, 1855/1, 1857/2, 1861/1, 1865/2, 1866/3, 1867/1, 1868/3, 1870/4, 1871/2, 1872/1, 1874/3, 1875/3, 1876/5, 1877/6, 1878/3, 1879/2, 1880/7, 1881/6, 1882/5, 1883/8, 1884/2, Unk/23.                |
| Boxes (paper and wooden), .                       | 1854/1, 1856/1, 1870/1, 1879/1, Unk/1.                                                                                                                                                                                                                          | Models and patterns, . . .                         | 1869/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                         |
| Brick, tiles, and sewer pipe, .                   | 1865/1, 1870/1, 1880/1, 1884/1, Unk/1.                                                                                                                                                                                                                          | Musical instruments and materials, . . . . .       | 1840/1, 1850/1, 1851/1, 1853/1, 1866/1, 1867/1, 1869/1, 1870/1, 1875/1, 1879/1, 1884/2.                                                                                                                                                                                                        |
| Brooms, brushes, and mops, .                      | Unk/1.                                                                                                                                                                                                                                                          | Oils and illuminating fluids, .                    | 1880/1.                                                                                                                                                                                                                                                                                        |
| Building, . . . . .                               | 1840/1, 1846/1, 1848/1, 1851/1, 1852/2, 1853/1, 1856/3, 1858/1, 1859/2, 1861/1, 1864/3, 1865/3, 1866/5, 1867/1, 1868/3, 1869/4, 1870/5, 1871/2, 1872/3, 1873/2, 1874/2, 1875/2, 1876/3, 1877/2, 1878/3, 1879/3, 1880/1, 1881/5, 1882/2, 1883/3, 1884/1, Unk/33. | Paints, colors, and crude chemicals, . . . . .     | 1863/1.                                                                                                                                                                                                                                                                                        |
| Burial cases, caskets, coffins, etc., . . . . .   | 1850/1, 1858/1.                                                                                                                                                                                                                                                 | Paper and paper goods, . . .                       | 1846/1, 1864/1, 1884/1.                                                                                                                                                                                                                                                                        |
| Carpetings, . . . . .                             | 1870/1, 1877/1, 1880/1, 1884/1.                                                                                                                                                                                                                                 | Photographs and photographic materials, . . . . .  | 1851/1, 1863/1, 1865/1, 1869/2, 1876/1, 1880/1, 1884/2, 1885/1, Unk/1.                                                                                                                                                                                                                         |
| Carriages and wagons, . . .                       | 1833/1, 1850/1, 1852/1, 1855/1, 1863/2, 1865/1, 1872/1, 1874/1, 1875/4, 1876/2, 1881/1, Unk/12.                                                                                                                                                                 | Polishes and dressing, . . .                       | 1837/1, 1861/1, 1875/1, 1880/1, 1882/1, 1884/1.                                                                                                                                                                                                                                                |
| Charcoal and kindlers, . . .                      | 1879/1.                                                                                                                                                                                                                                                         | Printing, publishing, and bookbinding, . . . . .   | 1770/1, 1847/1, 1851/1, 1867/3, 1871/2, 1874/4, 1877/1, 1879/1, 1880/3, 1881/1, 1884/4, Unk/4.                                                                                                                                                                                                 |
| Chemical preparations (compounded), . . . . .     | 1883/1.                                                                                                                                                                                                                                                         | Print works, dye works, and bleacheries, . . . . . | 1850/1, 1865/1, 1867/1.                                                                                                                                                                                                                                                                        |
| Clocks and watches, . . . .                       | Unk/2.                                                                                                                                                                                                                                                          |                                                    |                                                                                                                                                                                                                                                                                                |
| Clothing, . . . . .                               | 1825/1, 1840/1, 1847/2, 1852/1, 1854/1, 1855/1, 1860/1, 1861/1, 1862/1, 1865/1, 1866/1, 1867/2, 1868/1, 1869/3, 1870/2, 1872/1, 1873/2, 1874/5, 1875/1, 1876/3, 1877/1, 1878/4, 1879/3, 1880/3, 1881/3, 1882/6, 1883/5, 1884/2, Unk/22.                         |                                                    |                                                                                                                                                                                                                                                                                                |

DATE OF ESTABLISHMENT: BY TOWNS — Continued.  
COUNTY OF WORCESTER — Concluded.

| CITIES, TOWNS, AND INDUSTRIES.                   | Number Established in Years Specified                                          | CITIES, TOWNS, AND INDUSTRIES.                                                 | Number Established in Years Specified                           |
|--------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------------------|
| WORCESTER — Con.                                 |                                                                                | WORCESTER — Con.                                                               |                                                                 |
| Railroad construction, . . .                     | 1832/1.                                                                        | Tobacco, snuff, and cigars, . .                                                | 1848/1, 1863/1, 1867/2,                                         |
| Rubber and elastic goods, . .                    | 1874/1.                                                                        | 1868/1, 1871/1, 1873/1,                                                        |                                                                 |
| Scientific instruments and appliances, . . . . . | 1860/1, 1866/1, 1880/1, 1881/1.                                                | 1884/1, Unk/1.                                                                 |                                                                 |
| Shipbuilding, . . . . .                          | 1879/1.                                                                        | 1833/1, 1876/1.                                                                |                                                                 |
| Sporting and athletic goods, .                   | 1856/2, 1884/2.                                                                | 1830/1.                                                                        |                                                                 |
| Stone, . . . . .                                 | 1859/1, 1863/1, 1871/1, 1875/1, 1878/1, 1879/1, 1880/1, 1881/1, 1882/2, Unk/2. | 1856/1, 1861/1, 1866/1, 1871/1, 1872/1, 1876/1, 1880/1, 1882/1, 1884/2, Unk/4. |                                                                 |
| Tallow, candles, soap, and grease, . . . . .     | 1855/1, 1860/1, 1874/2, 1878/1, Unk/1.                                         | Woollen goods, . . . . .                                                       | 1842/1, 1850/1, 1855/1, 1858/1, 1865/1, 1870/1, 1880/1, 1884/2. |
|                                                  |                                                                                | Worsted goods, . . . . .                                                       | 1876/1, 1879/1.                                                 |

## RECAPITULATION BY YEARS. FOR THE STATE.

| YEARS.           | Number Established in Years Specified | YEARS.          | Number Established in Years Specified |
|------------------|---------------------------------------|-----------------|---------------------------------------|
| THE STATE.       |                                       |                 |                                       |
|                  | 23,431                                | 1833, . . . . . | 31                                    |
| 1885,* . . . . . | 410                                   | 1832, . . . . . | 33                                    |
| 1884, . . . . .  | 1,262                                 | 1831, . . . . . | 30                                    |
| 1883, . . . . .  | 1,243                                 | 1830, . . . . . | 87                                    |
| 1882, . . . . .  | 1,091                                 | 1829, . . . . . | 14                                    |
| 1881, . . . . .  | 979                                   | 1828, . . . . . | 39                                    |
| 1880, . . . . .  | 1,059                                 | 1827, . . . . . | 20                                    |
| 1879, . . . . .  | 844                                   | 1826, . . . . . | 23                                    |
| 1878, . . . . .  | 806                                   | 1825, . . . . . | 41                                    |
| 1877, . . . . .  | 635                                   | 1824, . . . . . | 12                                    |
| 1876, . . . . .  | 824                                   | 1823, . . . . . | 19                                    |
| 1875, . . . . .  | 635                                   | 1822, . . . . . | 15                                    |
| 1874, . . . . .  | 619                                   | 1821, . . . . . | 10                                    |
| 1873, . . . . .  | 480                                   | 1820, . . . . . | 29                                    |
| 1872, . . . . .  | 641                                   | 1819, . . . . . | 6                                     |
| 1871, . . . . .  | 524                                   | 1818, . . . . . | 8                                     |
| 1870, . . . . .  | 743                                   | 1817, . . . . . | 4                                     |
| 1869, . . . . .  | 405                                   | 1816, . . . . . | 11                                    |
| 1868, . . . . .  | 424                                   | 1815, . . . . . | 8                                     |
| 1867, . . . . .  | 358                                   | 1814, . . . . . | 6                                     |
| 1866, . . . . .  | 469                                   | 1813, . . . . . | 15                                    |
| 1865, . . . . .  | 434                                   | 1812, . . . . . | 16                                    |
| 1864, . . . . .  | 247                                   | 1811, . . . . . | 1                                     |
| 1863, . . . . .  | 213                                   | 1810, . . . . . | 17                                    |
| 1862, . . . . .  | 181                                   | 1809, . . . . . | 6                                     |
| 1861, . . . . .  | 245                                   | 1808, . . . . . | 5                                     |
| 1860, . . . . .  | 396                                   | 1807, . . . . . | 7                                     |
| 1859, . . . . .  | 160                                   | 1806, . . . . . | 3                                     |
| 1858, . . . . .  | 174                                   | 1805, . . . . . | 6                                     |
| 1857, . . . . .  | 178                                   | 1804, . . . . . | 5                                     |
| 1856, . . . . .  | 269                                   | 1803, . . . . . | 2                                     |
| 1855, . . . . .  | 223                                   | 1802, . . . . . | 1                                     |
| 1854, . . . . .  | 159                                   | 1801, . . . . . | 5                                     |
| 1853, . . . . .  | 155                                   | 1800, . . . . . | 43                                    |
| 1852, . . . . .  | 149                                   | 1799, . . . . . | 1                                     |
| 1851, . . . . .  | 130                                   | 1798, . . . . . | 4                                     |
| 1850, . . . . .  | 288                                   | 1797, . . . . . | 2                                     |
| 1849, . . . . .  | 117                                   | 1795, . . . . . | 5                                     |
| 1848, . . . . .  | 150                                   | 1794, . . . . . | 2                                     |
| 1847, . . . . .  | 125                                   | 1793, . . . . . | 3                                     |
| 1846, . . . . .  | 154                                   | 1792, . . . . . | 5                                     |
| 1845, . . . . .  | 181                                   | 1791, . . . . . | 2                                     |
| 1844, . . . . .  | 67                                    | 1790, . . . . . | 9                                     |
| 1843, . . . . .  | 71                                    | 1789, . . . . . | 1                                     |
| 1842, . . . . .  | 95                                    | 1787, . . . . . | 4                                     |
| 1841, . . . . .  | 58                                    | 1786, . . . . . | 5                                     |
| 1840, . . . . .  | 193                                   | 1785, . . . . . | 5                                     |
| 1839, . . . . .  | 50                                    | 1783, . . . . . | 1                                     |
| 1838, . . . . .  | 51                                    | 1782, . . . . . | 4                                     |
| 1837, . . . . .  | 72                                    | 1780, . . . . . | 8                                     |
| 1836, . . . . .  | 101                                   | 1779, . . . . . | 1                                     |
| 1835, . . . . .  | 101                                   | 1777, . . . . . | 1                                     |
| 1834, . . . . .  | 38                                    | 1776, . . . . . | 3                                     |
|                  |                                       | 1775, . . . . . | 7                                     |

\* As the Census Year ended June 30, 1885, the figures for 1885 represent a period of six months only.



DATE OF ESTABLISHMENT: BY TOWNS — Concluded.  
 RECAPITULATION BY YEARS. FOR THE STATE — Concluded.

| YEARS.          | Number<br>Established<br>in Years<br>Specified | YEARS.             | Number<br>Established<br>in Years<br>Specified |
|-----------------|------------------------------------------------|--------------------|------------------------------------------------|
| 1773, . . . . . | 3                                              | 1710, . . . . .    | 2                                              |
| 1770, . . . . . | 3                                              | 1704, . . . . .    | 1                                              |
| 1768, . . . . . | 2                                              | 1700, . . . . .    | 1                                              |
| 1765, . . . . . | 1                                              | 1690, . . . . .    | 2                                              |
| 1761, . . . . . | 1                                              | 1686, . . . . .    | 1                                              |
| 1760, . . . . . | 5                                              | 1685, . . . . .    | 2                                              |
| 1759, . . . . . | 1                                              | 1684, . . . . .    | 1                                              |
| 1757, . . . . . | 1                                              | 1677, . . . . .    | 1                                              |
| 1755, . . . . . | 1                                              | 1675, . . . . .    | 2                                              |
| 1752, . . . . . | 1                                              | 1672, . . . . .    | 1                                              |
| 1750, . . . . . | 1                                              | 1668, . . . . .    | 1                                              |
| 1745, . . . . . | 1                                              | 1660, . . . . .    | 1                                              |
| 1740, . . . . . | 1                                              | 1650, . . . . .    | 1                                              |
| 1735, . . . . . | 6                                              | 1643, . . . . .    | 1                                              |
| 1733, . . . . . | 1                                              | 1639, . . . . .    | 3                                              |
| 1730, . . . . . | 1                                              | 1636, . . . . .    | 1                                              |
| 1725, . . . . . | 1                                              | Unknown, . . . . . | 2,995                                          |



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## CORPORATIONS: BY TOWNS.

DATE OF ESTABLISHMENT AND CAPITAL  
STOCK AT TIME OF INCORPORATION.

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# CORPORATIONS: BY TOWNS.

## DATE OF ESTABLISHMENT AND CAPITAL STOCK AT TIME OF INCORPORATION.

[Unless otherwise specified, the corporations considered in this table were organized under the laws of Massachusetts. Associations, societies, and institutions are included with corporations.]

| COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpo-<br>ration | COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpo-<br>ration |
|----------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| <b>BARNSTABLE.</b>                                             |                                                          |                                                      | <b>BERKSHIRE — Con.</b>                                        |                                                          |                                                      |
| Barnstable, . . . . .                                          | 1                                                        | \$200,000                                            | North Adams — Con.                                             |                                                          |                                                      |
| 1884, . . . . .                                                | 1                                                        | 200,000                                              | 1877, . . . . .                                                | 1                                                        | \$150,000                                            |
| Falmouth, . . . . .                                            | 1                                                        | \$1,000,000                                          | 1878, . . . . .                                                | 1                                                        | 50,000                                               |
| 1867, . . . . .                                                | 1                                                        | 1,000,000                                            | 1880, . . . . .                                                | 1                                                        | 225,000                                              |
| Sandwich, . . . . .                                            | 1                                                        | \$200,000                                            | Pittsfield, . . . . .                                          | 12                                                       | \$496,000                                            |
| 1826, . . . . .                                                | 1                                                        | 200,000                                              | 1780, . . . . .                                                | 1                                                        | —                                                    |
| Yarmouth, . . . . .                                            | 1                                                        | \$3,000                                              | 1826, . . . . .                                                | 1                                                        | 240,000                                              |
| 1879, . . . . .                                                | 1                                                        | 3,000                                                | 1853, . . . . .                                                | 1                                                        | 40,000                                               |
| <b>BERKSHIRE.</b>                                              |                                                          |                                                      | 1873, . . . . .                                                | 1                                                        | 100,000                                              |
| Adams, . . . . .                                               | 7                                                        | \$1,287,000                                          | 1875, . . . . .                                                | 1                                                        | 30,000                                               |
| 1860, . . . . .                                                | 1                                                        | 7,500                                                | 1880, . . . . .                                                | 2                                                        | 27,500                                               |
| 1867, . . . . .                                                | 1                                                        | 100,000                                              | 1881, . . . . .                                                | 1                                                        | 5,000                                                |
| 1873, . . . . .                                                | 1                                                        | 200,000                                              | 1882, . . . . .                                                | 1                                                        | 7,500                                                |
| 1880, . . . . .                                                | 2                                                        | 750,000                                              | 1884, . . . . .                                                | 2                                                        | 41,000                                               |
| 1883, . . . . .                                                | 3                                                        | 129,500                                              | 1885, . . . . .                                                | 1                                                        | 5,000                                                |
| 1884, . . . . .                                                | 2                                                        | 100,000                                              | Richmond, . . . . .                                            | 1                                                        | \$54,000                                             |
| Cheshire, . . . . .                                            | 5                                                        | \$25,700                                             | 1842, . . . . .                                                | 1                                                        | 54,000                                               |
| 1862, . . . . .                                                | 1                                                        | 3,000                                                | Williamstown, . . . . .                                        | 2                                                        | \$550,000                                            |
| 1870, . . . . .                                                | 1                                                        | 3,000                                                | 1864, . . . . .                                                | 1                                                        | 300,000                                              |
| 1876, . . . . .                                                | 1                                                        | 6,000                                                | 1876, . . . . .                                                | 1                                                        | 250,000                                              |
| 1879, . . . . .                                                | 1                                                        | 12,500                                               | <b>BRISTOL.</b>                                                |                                                          |                                                      |
| 1885, . . . . .                                                | 1                                                        | 1,200                                                | Attleborough, . . . . .                                        | 5                                                        | \$771,000                                            |
| Clarksburg, . . . . .                                          | 1                                                        | \$30,000                                             | 1855, . . . . .                                                | 1                                                        | 50,000                                               |
| 1884, . . . . .                                                | 1                                                        | 30,000                                               | 1867, . . . . .                                                | 1                                                        | 6,000                                                |
| Dalton, . . . . .                                              | 1                                                        | \$150,000                                            | 1871, . . . . .                                                | 2                                                        | 600,000                                              |
| 1873, . . . . .                                                | 1                                                        | 150,000                                              | 1880, . . . . .                                                | 1                                                        | 65,000                                               |
| Egremont, . . . . .                                            | 3                                                        | \$80,000                                             | 1882, . . . . .                                                | 1                                                        | 50,000                                               |
| 1872, . . . . .                                                | 1                                                        | 50,000                                               | Dartmouth, . . . . .                                           | 1                                                        | \$100,000                                            |
| 1884, . . . . .                                                | 2                                                        | 30,000                                               | 1881, . . . . .                                                | 1                                                        | 100,000                                              |
| Florida, . . . . .                                             | 1                                                        | \$50,000                                             | Dighton, . . . . .                                             | 2                                                        | \$119,600                                            |
| 1883, . . . . .                                                | 1                                                        | 50,000                                               | 1882, . . . . .                                                | 1                                                        | 19,600                                               |
| Great Barrington, . . . . .                                    | 4                                                        | \$115,600                                            | 1884, . . . . .                                                | 1                                                        | 100,000                                              |
| 1836, . . . . .                                                | 1                                                        | 20,000                                               | Easton, . . . . .                                              | 2                                                        | \$450,000                                            |
| 1850, . . . . .                                                | 1                                                        | 32,000                                               | 1875, . . . . .                                                | 1                                                        | 400,000                                              |
| 1862, . . . . .                                                | 1                                                        | 60,000                                               | 1882, . . . . .                                                | 1                                                        | 50,000                                               |
| 1870, . . . . .                                                | 1                                                        | 3,600                                                | Fairhaven, . . . . .                                           | 2                                                        | \$66,000                                             |
| Hinsdale, . . . . .                                            | 1                                                        | \$150,000                                            | 1867, . . . . .                                                | 1                                                        | 50,000                                               |
| 1861, . . . . .                                                | 1                                                        | 150,000                                              | 1879, . . . . .                                                | 1                                                        | 16,000                                               |
| Lanesborough, . . . . .                                        | 1                                                        | \$125,000                                            | FALL RIVER, . . . . .                                          | 50                                                       | \$14,804,000                                         |
| 1883, . . . . .                                                | 1                                                        | 125,000                                              | 1814, . . . . .                                                | 1                                                        | 50,000                                               |
| Lee, . . . . .                                                 | 2                                                        | \$202,500                                            | 1820, . . . . .                                                | 1                                                        | 30,000                                               |
| 1861, . . . . .                                                | 1                                                        | 200,000                                              | 1822, . . . . .                                                | 1                                                        | 400,000                                              |
| 1881, . . . . .                                                | 1                                                        | 2,500                                                | 1825, . . . . .                                                | 1                                                        | 200,000                                              |
| North Adams, . . . . .                                         | 8                                                        | \$1,050,000                                          | 1852, . . . . .                                                | 1                                                        | 350,000                                              |
| 1861, . . . . .                                                | 1                                                        | 50,000                                               | 1863, . . . . .                                                | 1                                                        | 225,000                                              |
| 1873, . . . . .                                                | 1                                                        | 125,000                                              | 1866, . . . . .                                                | 3                                                        | 1,110,000                                            |
| 1874, . . . . .                                                | 1                                                        | 300,000                                              | 1867, . . . . .                                                | 2                                                        | 1,070,000                                            |
| 1876, . . . . .                                                | 2                                                        | 150,000                                              | 1868, . . . . .                                                | 2                                                        | 830,000                                              |
|                                                                |                                                          |                                                      | 1870, . . . . .                                                | 1                                                        | 550,000                                              |
|                                                                |                                                          |                                                      | 1871, . . . . .                                                | 9                                                        | 4,174,000                                            |
|                                                                |                                                          |                                                      | 1872, . . . . .                                                | 3                                                        | 1,550,000                                            |
|                                                                |                                                          |                                                      | 1873, . . . . .                                                | 1                                                        | 250,000                                              |
|                                                                |                                                          |                                                      | 1874, . . . . .                                                | 2                                                        | 470,000                                              |

<sup>1</sup> State of Maine.    <sup>2</sup> State of New York.    <sup>3</sup> State of New York, I.    <sup>4</sup> An association.    <sup>5</sup> A society.

## CORPORATIONS: BY TOWNS. DATE OF ESTABLISHMENT, ETC. — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpo-<br>ration | COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpo-<br>ration |
|----------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| BRISTOL — Con.                                                 |                                                          |                                                      | ESSEX — Con.                                                   |                                                          |                                                      |
| FALL RIVER — Con.                                              |                                                          |                                                      | Danvers, . . . . .                                             | 1                                                        | \$20,000                                             |
| 1877, . . . . .                                                | 1                                                        | \$6,000                                              | 1860, . . . . .                                                | 1                                                        | 20,000                                               |
| 1878, . . . . .                                                | 1                                                        | 40,000                                               | Georgetown, . . . . .                                          | 1                                                        | \$5,000                                              |
| 1879, . . . . .                                                | 3                                                        | 810,000                                              | 1882, . . . . .                                                | 1                                                        | 5,000                                                |
| 1880, . . . . .                                                | 7                                                        | 1,502,000                                            | GLOUCESTER, . . . . .                                          | 9                                                        | \$471,100                                            |
| 1881, . . . . .                                                | 2                                                        | 700,000                                              | 1853, . . . . .                                                | 1                                                        | 100,000                                              |
| 1882, . . . . .                                                | 2                                                        | 350,000                                              | 1866, . . . . .                                                | 1                                                        | 25,000                                               |
| 1883, . . . . .                                                | 13                                                       | 127,000                                              | 1869, . . . . .                                                | 1                                                        | 100,000                                              |
| 1885, . . . . .                                                | 1                                                        | 10,000                                               | 1876, . . . . .                                                | 3                                                        | -                                                    |
| Freetown, . . . . .                                            | 1                                                        | \$12,000                                             | 1880, . . . . .                                                | 1                                                        | 13,600                                               |
| 1873, . . . . .                                                | 1                                                        | 12,000                                               | 1882, . . . . .                                                | 1                                                        | 75,000                                               |
| Mansfield, . . . . .                                           | 1                                                        | \$33,000                                             | 1884, . . . . .                                                | 3                                                        | 157,500                                              |
| 1883, . . . . .                                                | 1                                                        | 33,000                                               | HAVERHILL, . . . . .                                           | 8                                                        | \$1,226,000                                          |
| NEW BEDFORD, . . . . .                                         | 16                                                       | \$3,168,000                                          | 1853, . . . . .                                                | 1                                                        | 50,000                                               |
| 1846, . . . . .                                                | 2                                                        | 235,000                                              | 1870, . . . . .                                                | 1                                                        | 50,000                                               |
| 1848, . . . . .                                                | 1                                                        | 50,000                                               | 1880, . . . . .                                                | 1                                                        | 10,000                                               |
| 1850, . . . . .                                                | 1                                                        | 80,000                                               | 1883, . . . . .                                                | 42                                                       | 73,500                                               |
| 1860, . . . . .                                                | 1                                                        | 150,000                                              | 1884, . . . . .                                                | 52                                                       | 1,002,500                                            |
| 1864, . . . . .                                                | 1                                                        | 30,000                                               | 1885, . . . . .                                                | 1                                                        | 40,000                                               |
| 1871, . . . . .                                                | 1                                                        | 250,000                                              | Ipswich, . . . . .                                             | 2                                                        | \$190,000                                            |
| 1872, . . . . .                                                | 1                                                        | 300,000                                              | 1865, . . . . .                                                | 1                                                        | 40,000                                               |
| 1876, . . . . .                                                | 1                                                        | 83,000                                               | 1867, . . . . .                                                | 1                                                        | 150,000                                              |
| 1880, . . . . .                                                | 1                                                        | 50,000                                               | LAWRENCE, . . . . .                                            | 27                                                       | \$4,867,000                                          |
| 1881, . . . . .                                                | 1                                                        | 750,000                                              | 1846, . . . . .                                                | 1                                                        | 1,350,000                                            |
| 1882, . . . . .                                                | 3                                                        | 1,135,000                                            | 1849, . . . . .                                                | 1                                                        | 55,000                                               |
| 1883, . . . . .                                                | 2                                                        | 55,000                                               | 1850, . . . . .                                                | 3                                                        | 1,000,000                                            |
| Somerset, . . . . .                                            | 4                                                        | \$140,000                                            | 1853, . . . . .                                                | 1                                                        | 120,000                                              |
| 1844, . . . . .                                                | 1                                                        | -                                                    | 1860, . . . . .                                                | 2                                                        | 950,000                                              |
| 1847, . . . . .                                                | 1                                                        | 25,000                                               | 1863, . . . . .                                                | 1                                                        | 120,000                                              |
| 1855, . . . . .                                                | 1                                                        | 100,000                                              | 1864, . . . . .                                                | 1                                                        | 100,000                                              |
| 1867, . . . . .                                                | 1                                                        | 15,000                                               | 1865, . . . . .                                                | 1                                                        | 200,000                                              |
| TAUNTON, . . . . .                                             | 30                                                       | \$2,934,000                                          | 1867, . . . . .                                                | 1                                                        | 50,000                                               |
| 1831, . . . . .                                                | 2                                                        | 25,000                                               | 1868, . . . . .                                                | 1                                                        | 54,000                                               |
| 1844, . . . . .                                                | 2                                                        | 75,000                                               | 1869, . . . . .                                                | 1                                                        | 50,000                                               |
| 1847, . . . . .                                                | 1                                                        | 50,000                                               | 1871, . . . . .                                                | 1                                                        | 40,000                                               |
| 1851, . . . . .                                                | 1                                                        | 30,000                                               | 1873, . . . . .                                                | 1                                                        | 60,000                                               |
| 1853, . . . . .                                                | 1                                                        | 45,000                                               | 1880, . . . . .                                                | 1                                                        | 30,000                                               |
| 1854, . . . . .                                                | 2                                                        | 87,500                                               | 1881, . . . . .                                                | 2                                                        | 75,000                                               |
| 1857, . . . . .                                                | 1                                                        | 25,000                                               | 1882, . . . . .                                                | 43                                                       | 283,000                                              |
| 1860, . . . . .                                                | 1                                                        | 60,000                                               | 1883, . . . . .                                                | 42                                                       | 180,000                                              |
| 1865, . . . . .                                                | 1                                                        | 35,000                                               | 1884, . . . . .                                                | 3                                                        | 148,000                                              |
| 1866, . . . . .                                                | 1                                                        | 20,000                                               | LYNN, . . . . .                                                | 15                                                       | \$886,000                                            |
| 1867, . . . . .                                                | 1                                                        | 54,000                                               | 1853, . . . . .                                                | 1                                                        | 44,800                                               |
| 1869, . . . . .                                                | 1                                                        | 250,000                                              | 1879, . . . . .                                                | 1                                                        | 100,000                                              |
| 1870, . . . . .                                                | 1                                                        | 100,000                                              | 1880, . . . . .                                                | 2                                                        | 250,000                                              |
| 1873, . . . . .                                                | 2                                                        | 820,000                                              | 1882, . . . . .                                                | 43                                                       | 175,000                                              |
| 1874, . . . . .                                                | 2                                                        | 155,500                                              | 1883, . . . . .                                                | 66                                                       | 146,200                                              |
| 1877, . . . . .                                                | 2                                                        | 75,000                                               | 1884, . . . . .                                                | 2                                                        | 170,000                                              |
| 1880, . . . . .                                                | 1                                                        | 25,000                                               | Manchester, . . . . .                                          | 1                                                        | \$25,000                                             |
| 1882, . . . . .                                                | 1                                                        | 10,000                                               | 1883, . . . . .                                                | 1                                                        | 25,000                                               |
| 1883, . . . . .                                                | 3                                                        | 806,000                                              | Marblehead, . . . . .                                          | 2                                                        | \$55,000                                             |
| 1884, . . . . .                                                | 2                                                        | 86,000                                               | 1855, . . . . .                                                | 1                                                        | 40,000                                               |
| 1885, . . . . .                                                | 1                                                        | 100,000                                              | 1883, . . . . .                                                | 1                                                        | 15,000                                               |
| ESSEX.                                                         |                                                          |                                                      | Merrimac, . . . . .                                            | 1                                                        | \$8,000                                              |
| Amesbury, . . . . .                                            | 3                                                        | \$1,013,000                                          | 1848, . . . . .                                                | 1                                                        | 8,000                                                |
| 1856, . . . . .                                                | 1                                                        | 13,000                                               | Methuen, . . . . .                                             | 3                                                        | \$110,000                                            |
| 1880, . . . . .                                                | 2                                                        | 1,000,000                                            | 1816, . . . . .                                                | 1                                                        | 90,000                                               |
| Andover, . . . . .                                             | 3                                                        | \$305,000                                            | 1865, . . . . .                                                | 1                                                        | -                                                    |
| 1864, . . . . .                                                | 1                                                        | 120,000                                              | 1883, . . . . .                                                | 1                                                        | 20,000                                               |
| 1876, . . . . .                                                | 1                                                        | 25,000                                               | NEWBURYPORT, . . . . .                                         | 8                                                        | \$1,041,000                                          |
| 1883, . . . . .                                                | 1                                                        | 160,000                                              | 1850, . . . . .                                                | 1                                                        | 80,000                                               |
| Beverly, . . . . .                                             | 2                                                        | \$65,000                                             | 1867, . . . . .                                                | 1                                                        | 15,000                                               |
| 1853, . . . . .                                                | 1                                                        | 40,000                                               | 1868, . . . . .                                                | 1                                                        | 200,000                                              |
| 1873, . . . . .                                                | 1                                                        | 25,000                                               | 1878, . . . . .                                                | 1                                                        | 200,000                                              |
| Boxford, . . . . .                                             | 1                                                        | \$2,250,000                                          | 1880, . . . . .                                                | 1                                                        | 20,000                                               |
| 1881, . . . . .                                                | 3                                                        | 2,250,000                                            | 1883, . . . . .                                                | 2                                                        | 520,000                                              |
| Bradford, . . . . .                                            | 1                                                        | \$40,000                                             | 1884, . . . . .                                                | 1                                                        | 6,000                                                |
| 1883, . . . . .                                                | 1                                                        | 40,000                                               |                                                                |                                                          |                                                      |

1 State of Rhode Island, 1.

4 State of Maine, 1.

2 State of Connecticut.

5 State of New Hampshire, 1.

3 An association.

6 State of Maine, 1; State of New Hampshire, 1; State of Connecticut, 1.

## CORPORATIONS: BY TOWNS. DATE OF ESTABLISHMENT, ETC. — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorporation | COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorporation |
|----------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------|
| ESSEX — Con.                                                   |                                                          |                                                 | HAMPDEN — Con.                                                 |                                                          |                                                 |
| North Andover, . . . . .                                       | 2                                                        | \$500,000                                       | Holyoke, . . . . .                                             | 34                                                       | \$5,242,000                                     |
| 1867, . . . . .                                                | 1                                                        | 100,000                                         | 1853, . . . . .                                                | 2                                                        | 85,000                                          |
| 1886, . . . . .                                                | 1                                                        | 400,000                                         | 1854, . . . . .                                                | 1                                                        | 1,470,000                                       |
| Peabody, . . . . .                                             | 2                                                        | \$600,000                                       | 1857, . . . . .                                                | 1                                                        | 50,000                                          |
| 1864, . . . . .                                                | 1                                                        | 100,000                                         | 1859, . . . . .                                                | 1                                                        | 250,000                                         |
| 1886, . . . . .                                                | 1                                                        | 500,000                                         | 1863, . . . . .                                                | 2                                                        | 430,000                                         |
| Rockport, . . . . .                                            | 4                                                        | \$290,000                                       | 1864, . . . . .                                                | 1                                                        | 250,000                                         |
| 1864, . . . . .                                                | 1                                                        | 200,000                                         | 1865, . . . . .                                                | 1                                                        | 200,000                                         |
| 1870, . . . . .                                                | 1                                                        | 10,000                                          | 1866, . . . . .                                                | 3                                                        | 260,000                                         |
| 1872, . . . . .                                                | 1                                                        | 30,000                                          | 1869, . . . . .                                                | 2                                                        | 120,000                                         |
| 1873, . . . . .                                                | 1                                                        | 50,000                                          | 1870, . . . . .                                                | 5                                                        | 240,000                                         |
| SALEM, . . . . .                                               | 8                                                        | \$514,500                                       | 1871, . . . . .                                                | 2                                                        | 160,000                                         |
| 1839, . . . . .                                                | 1                                                        | 200,000                                         | 1873, . . . . .                                                | 1                                                        | 250,000                                         |
| 1847, . . . . .                                                | 1                                                        | 75,000                                          | 1874, . . . . .                                                | 1                                                        | 60,000                                          |
| 1855, . . . . .                                                | 1                                                        | 12,000                                          | 1876, . . . . .                                                | 1                                                        | 24,000                                          |
| 1863, . . . . .                                                | 1                                                        | 150,000                                         | 1877, . . . . .                                                | 3                                                        | 25,000                                          |
| 1877, . . . . .                                                | 2                                                        | —                                               | 1879, . . . . .                                                | 1                                                        | 60,000                                          |
| 1881, . . . . .                                                | 3                                                        | 60,000                                          | 1880, . . . . .                                                | 4                                                        | 548,000                                         |
| 1882, . . . . .                                                | 1                                                        | 10,000                                          | 1881, . . . . .                                                | 2                                                        | 125,000                                         |
| 1886, . . . . .                                                | 1                                                        | 7,500                                           | 1882, . . . . .                                                | 2                                                        | 309,000                                         |
| Saugus, . . . . .                                              | 1                                                        | \$30,000                                        | 1883, . . . . .                                                | 6                                                        | 250,000                                         |
| 1879, . . . . .                                                | 1                                                        | 30,000                                          | 1884, . . . . .                                                | 2                                                        | 85,000                                          |
| FRANKLIN.                                                      |                                                          |                                                 | Ludlow, . . . . .                                              | 1                                                        | \$225,000                                       |
| Colrain, . . . . .                                             | 1                                                        | \$30,000                                        | 1868, . . . . .                                                | 1                                                        | 225,000                                         |
| 1840, . . . . .                                                | 1                                                        | 30,000                                          | Monson, . . . . .                                              | 1                                                        | \$100,000                                       |
| Deerfield, . . . . .                                           | 2                                                        | \$55,000                                        | 1885, . . . . .                                                | 1                                                        | 100,000                                         |
| 1874, . . . . .                                                | 1                                                        | 40,000                                          | Palmer, . . . . .                                              | 8                                                        | \$540,000                                       |
| 1879, . . . . .                                                | 1                                                        | 15,000                                          | 1836, . . . . .                                                | 2                                                        | 200,000                                         |
| Erving, . . . . .                                              | 1                                                        | \$20,000                                        | 1840, . . . . .                                                | 1                                                        | —                                               |
| 1882, . . . . .                                                | 1                                                        | 20,000                                          | 1845, . . . . .                                                | 2                                                        | 200,000                                         |
| Gill, . . . . .                                                | 1                                                        | \$40,000                                        | 1874, . . . . .                                                | 1                                                        | 50,000                                          |
| 1872, . . . . .                                                | 1                                                        | 40,000                                          | 1885, . . . . .                                                | 2                                                        | 90,000                                          |
| Greenfield, . . . . .                                          | 1                                                        | \$20,000                                        | SPRINGFIELD,                                                   |                                                          |                                                 |
| 1854, . . . . .                                                | 1                                                        | 20,000                                          | 1848, . . . . .                                                | 40                                                       | \$2,795,500                                     |
| Montague, . . . . .                                            | 7                                                        | \$1,267,000                                     | 1852, . . . . .                                                | 1                                                        | 15,000                                          |
| 1871, . . . . .                                                | 2                                                        | 317,000                                         | 1855, . . . . .                                                | 1                                                        | 36,000                                          |
| 1873, . . . . .                                                | 2                                                        | 560,000                                         | 1859, . . . . .                                                | 1                                                        | 12,000                                          |
| 1878, . . . . .                                                | 4                                                        | 250,000                                         | 1862, . . . . .                                                | 1                                                        | 250,000                                         |
| 1879, . . . . .                                                | 1                                                        | 60,000                                          | 1868, . . . . .                                                | 1                                                        | 50,000                                          |
| 1882, . . . . .                                                | 1                                                        | 80,000                                          | 1870, . . . . .                                                | 2                                                        | 73,000                                          |
| Orange, . . . . .                                              | 5                                                        | \$385,000                                       | 1872, . . . . .                                                | 1                                                        | 200,000                                         |
| 1869, . . . . .                                                | 1                                                        | 250,000                                         | 1873, . . . . .                                                | 1                                                        | 55,000                                          |
| 1870, . . . . .                                                | 1                                                        | 25,000                                          | 1874, . . . . .                                                | 1                                                        | 60,000                                          |
| 1873, . . . . .                                                | 1                                                        | 75,000                                          | 1875, . . . . .                                                | 1                                                        | 25,000                                          |
| 1874, . . . . .                                                | 1                                                        | 30,000                                          | 1877, . . . . .                                                | 2                                                        | 210,000                                         |
| 1882, . . . . .                                                | 1                                                        | 5,000                                           | 1878, . . . . .                                                | 2                                                        | 60,000                                          |
| Shelburne, . . . . .                                           | 2                                                        | \$255,000                                       | 1879, . . . . .                                                | 2                                                        | 140,000                                         |
| 1851, . . . . .                                                | 1                                                        | 225,000                                         | 1880, . . . . .                                                | 3                                                        | 102,000                                         |
| 1878, . . . . .                                                | 1                                                        | 30,000                                          | 1881, . . . . .                                                | 2                                                        | 125,000                                         |
| HAMPDEN.                                                       |                                                          |                                                 | 1882, . . . . .                                                | 4                                                        | 124,000                                         |
| Agawam, . . . . .                                              | 1                                                        | \$12,000                                        | 1883, . . . . .                                                | 5                                                        | 580,000                                         |
| 1857, . . . . .                                                | 1                                                        | 12,000                                          | 1884, . . . . .                                                | 7                                                        | 605,000                                         |
| Chester, . . . . .                                             | 1                                                        | \$15,000                                        | 1885, . . . . .                                                | 2                                                        | 23,500                                          |
| 1882, . . . . .                                                | 1                                                        | 15,000                                          | Westfield, . . . . .                                           | 12                                                       | \$608,000                                       |
| Chicopee, . . . . .                                            | 8                                                        | \$1,350,000                                     | 1855, . . . . .                                                | 1                                                        | 250,000                                         |
| 1823, . . . . .                                                | 2                                                        | 500,000                                         | 1860, . . . . .                                                | 1                                                        | 25,000                                          |
| 1832, . . . . .                                                | 1                                                        | 30,000                                          | 1870, . . . . .                                                | 4                                                        | 25,000                                          |
| 1834, . . . . .                                                | 1                                                        | 30,000                                          | 1873, . . . . .                                                | 1                                                        | 30,000                                          |
| 1841, . . . . .                                                | 1                                                        | 500,000                                         | 1879, . . . . .                                                | 2                                                        | 80,000                                          |
| 1864, . . . . .                                                | 1                                                        | 50,000                                          | 1880, . . . . .                                                | 4                                                        | 10,000                                          |
| 1867, . . . . .                                                | 1                                                        | 200,000                                         | 1881, . . . . .                                                | 1                                                        | 100,000                                         |
| 1883, . . . . .                                                | 1                                                        | 40,000                                          | 1882, . . . . .                                                | 1                                                        | 30,000                                          |
|                                                                |                                                          |                                                 | 1884, . . . . .                                                | 2                                                        | 50,000                                          |
|                                                                |                                                          |                                                 | 1885, . . . . .                                                | 1                                                        | 10,000                                          |
|                                                                |                                                          |                                                 | West Springfield, . . . . .                                    | 5                                                        | \$502,250                                       |
|                                                                |                                                          |                                                 | 1839, . . . . .                                                | 1                                                        | 40,000                                          |
|                                                                |                                                          |                                                 | 1847, . . . . .                                                | 1                                                        | 292,250                                         |
|                                                                |                                                          |                                                 | 1866, . . . . .                                                | 1                                                        | 50,000                                          |
|                                                                |                                                          |                                                 | 1871, . . . . .                                                | 1                                                        | 100,000                                         |
|                                                                |                                                          |                                                 | 1874, . . . . .                                                | 1                                                        | 20,000                                          |

<sup>1</sup> State of Maine.<sup>4</sup> State of Connecticut.<sup>7</sup> State of New York, 1.<sup>2</sup> An association.<sup>5</sup> State of Connecticut, 1.<sup>8</sup> State of Maine, 1.<sup>3</sup> State of New York.<sup>6</sup> State of West Virginia.

## CORPORATIONS: BY TOWNS. DATE OF ESTABLISHMENT, ETC. — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpo-<br>ration | COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpo-<br>ration |
|----------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| HAMPSHIRE.                                                     |                                                          |                                                      | MIDDLESEX — Con.                                               |                                                          |                                                      |
| Amherst, . . . . .                                             | 3                                                        | \$57,700                                             | CAMBRIDGE — Con.                                               |                                                          |                                                      |
| 1877, . . . . .                                                | 2                                                        | 55,000                                               | 1882, . . . . .                                                | 2                                                        | \$35,000                                             |
| 1882, . . . . .                                                | 1                                                        | 2,700                                                | 1883, . . . . .                                                | 2                                                        | 68,400                                               |
| Easthampton, . . . . .                                         | 6                                                        | \$1,145,000                                          | 1884, . . . . .                                                | 2                                                        | 170,000                                              |
| 1850, . . . . .                                                | 1                                                        | 125,000                                              | 1885, . . . . .                                                | 2                                                        | 225,000                                              |
| 1863, . . . . .                                                | 2                                                        | 150,000                                              | Chelmsford, . . . . .                                          | 2                                                        | \$45,000                                             |
| 1865, . . . . .                                                | 2                                                        | 170,000                                              | 1859, . . . . .                                                | 1                                                        | 15,000                                               |
| 1866, . . . . .                                                | 1                                                        | 700,000                                              | 1874, . . . . .                                                | 1                                                        | 30,000                                               |
| Enfield, . . . . .                                             | 1                                                        | \$37,000                                             | Concord, . . . . .                                             | 1                                                        | \$80,000                                             |
| 1852, . . . . .                                                | 1                                                        | 37,000                                               | 1880, . . . . .                                                | 1                                                        | 80,000                                               |
| Hatfield, . . . . .                                            | 1                                                        | \$1,500                                              | Everett, . . . . .                                             | 2                                                        | \$500,000                                            |
| 1880, . . . . .                                                | 1                                                        | 1,500                                                | 1869, . . . . .                                                | 1                                                        | 150,000                                              |
| Huntington, . . . . .                                          | 2                                                        | \$145,000                                            | 1883, . . . . .                                                | 1                                                        | 350,000                                              |
| 1872, . . . . .                                                | 1                                                        | 70,000                                               | Frammingham, . . . . .                                         | 5                                                        | \$407,000                                            |
| 1882, . . . . .                                                | 1                                                        | 75,000                                               | 1858, . . . . .                                                | 1                                                        | 81,600                                               |
| NORTHAMPTON, . . . . .                                         | 16                                                       | \$1,476,500                                          | 1874, . . . . .                                                | 1                                                        | 16,000                                               |
| 1853, . . . . .                                                | 1                                                        | 10,000                                               | 1875, . . . . .                                                | 1                                                        | 5,000                                                |
| 1865, . . . . .                                                | 1                                                        | 75,000                                               | 1881, . . . . .                                                | 1                                                        | 300,000                                              |
| 1866, . . . . .                                                | 1                                                        | 100,000                                              | 1884, . . . . .                                                | 1                                                        | 5,000                                                |
| 1867, . . . . .                                                | 1                                                        | 50,000                                               | Holliston, . . . . .                                           | 1                                                        | \$38,475                                             |
| 1871, . . . . .                                                | 1                                                        | 100,000                                              | 1881, . . . . .                                                | 1                                                        | 38,475                                               |
| 1873, . . . . .                                                | 1                                                        | 20,000                                               | Lexington, . . . . .                                           | 1                                                        | \$20,000                                             |
| 1874, . . . . .                                                | 2                                                        | 85,000                                               | 1874, . . . . .                                                | 1                                                        | 20,000                                               |
| 1877, . . . . .                                                | 2                                                        | 215,000                                              | LOWELL, . . . . .                                              | 38                                                       | \$9,402,000                                          |
| 1879, . . . . .                                                | 1                                                        | 50,000                                               | 1792, . . . . .                                                | 1                                                        | 50,000                                               |
| 1880, . . . . .                                                | 2                                                        | 61,500                                               | 1822, . . . . .                                                | 1                                                        | 600,000                                              |
| 1882, . . . . .                                                | 12                                                       | 690,000                                              | 1824, . . . . .                                                | 1                                                        | 600,000                                              |
| 1884, . . . . .                                                | 1                                                        | 20,000                                               | 1828, . . . . .                                                | 2                                                        | 1,000,000                                            |
| South Hadley, . . . . .                                        | 3                                                        | \$444,100                                            | 1830, . . . . .                                                | 1                                                        | 100,000                                              |
| 1848, . . . . .                                                | 2                                                        | 244,100                                              | 1831, . . . . .                                                | 2                                                        | 1,200,000                                            |
| 1864, . . . . .                                                | 1                                                        | 200,000                                              | 1833, . . . . .                                                | 1                                                        | 25,000                                               |
| Ware, . . . . .                                                | 3                                                        | \$430,000                                            | 1835, . . . . .                                                | 1                                                        | 1,000,000                                            |
| 1840, . . . . .                                                | 1                                                        | 150,000                                              | 1839, . . . . .                                                | 1                                                        | 1,200,000                                            |
| 1867, . . . . .                                                | 1                                                        | 250,000                                              | 1845, . . . . .                                                | 1                                                        | 300,000                                              |
| 1883, . . . . .                                                | 1                                                        | 30,000                                               | 1849, . . . . .                                                | 1                                                        | 80,000                                               |
| Williamsburg, . . . . .                                        | 1                                                        | \$150,000                                            | 1850, . . . . .                                                | 1                                                        | 50,000                                               |
| 1884, . . . . .                                                | 1                                                        | 150,000                                              | 1852, . . . . .                                                | 1                                                        | 100,000                                              |
| MIDDLESEX.                                                     |                                                          |                                                      | 1871, . . . . .                                                | 1                                                        | 1,200,000                                            |
| Acton, . . . . .                                               | 1                                                        | \$300,000                                            | 1873, . . . . .                                                | 1                                                        | 40,000                                               |
| 1863, . . . . .                                                | 1                                                        | 300,000                                              | 1874, . . . . .                                                | 1                                                        | 2,000,000                                            |
| Arlington, . . . . .                                           | 1                                                        | \$30,000                                             | 1875, . . . . .                                                | 1                                                        | 40,000                                               |
| 1867, . . . . .                                                | 1                                                        | 30,000                                               | 1877, . . . . .                                                | 2                                                        | 230,000                                              |
| Ashby, . . . . .                                               | 1                                                        | \$2,000                                              | 1880, . . . . .                                                | 2                                                        | 140,000                                              |
| Unknown, . . . . .                                             | 21                                                       | 2,000                                                | 1881, . . . . .                                                | 2                                                        | 260,000                                              |
| Ashland, . . . . .                                             | 1                                                        | \$25,000                                             | 1882, . . . . .                                                | 34                                                       | 116,000                                              |
| 1880, . . . . .                                                | 1                                                        | 25,000                                               | 1885, . . . . .                                                | 23                                                       | 206,000                                              |
| Ayer, . . . . .                                                | 2                                                        | \$7,000                                              | 1884, . . . . .                                                | 44                                                       | 290,000                                              |
| 1883, . . . . .                                                | 1                                                        | 7,000                                                | 1885, . . . . .                                                | 32                                                       | 325,000                                              |
| Unknown, . . . . .                                             | 21                                                       | -                                                    | MALDEN, . . . . .                                              | 3                                                        | \$225,000                                            |
| Billerica, . . . . .                                           | 3                                                        | \$460,000                                            | 1833, . . . . .                                                | 1                                                        | 175,000                                              |
| 1880, . . . . .                                                | 1                                                        | 100,000                                              | 1844, . . . . .                                                | 1                                                        | 50,000                                               |
| 1884, . . . . .                                                | 2                                                        | 360,000                                              | 1883, . . . . .                                                | 1                                                        | -                                                    |
| CAMBRIDGE, . . . . .                                           | 20                                                       | \$3,358,400                                          | Marlborough, . . . . .                                         | 3                                                        | \$305,000                                            |
| 1818, . . . . .                                                | 1                                                        | 50,000                                               | 1865, . . . . .                                                | 1                                                        | 50,000                                               |
| 1845, . . . . .                                                | 1                                                        | -                                                    | 1879, . . . . .                                                | 1                                                        | 2,000                                                |
| 1852, . . . . .                                                | 1                                                        | 300,000                                              | 1883, . . . . .                                                | 1                                                        | 250,000                                              |
| 1873, . . . . .                                                | 1                                                        | 400,000                                              | Maynard, . . . . .                                             | 1                                                        | \$200,000                                            |
| 1866, . . . . .                                                | 1                                                        | 500,000                                              | 1862, . . . . .                                                | 1                                                        | 200,000                                              |
| 1868, . . . . .                                                | 1                                                        | 200,000                                              | Medford, . . . . .                                             | 1                                                        | \$6,000                                              |
| 1871, . . . . .                                                | 1                                                        | 200,000                                              | 1882, . . . . .                                                | 1                                                        | 6,000                                                |
| 1873, . . . . .                                                | 1                                                        | 200,000                                              | Natick, . . . . .                                              | 2                                                        | \$25,000                                             |
| 1874, . . . . .                                                | 1                                                        | 500,000                                              | 1875, . . . . .                                                | 1                                                        | 20,000                                               |
| 1878, . . . . .                                                | 1                                                        | 200,000                                              | 1883, . . . . .                                                | 1                                                        | 5,000                                                |
| 1880, . . . . .                                                | 2                                                        | 310,000                                              | NEWTON, . . . . .                                              | 4                                                        | \$855,000                                            |
|                                                                |                                                          |                                                      | 1854, . . . . .                                                | 1                                                        | 80,000                                               |
|                                                                |                                                          |                                                      | 1869, . . . . .                                                | 1                                                        | 75,000                                               |
|                                                                |                                                          |                                                      | 1880, . . . . .                                                | 1                                                        | 500,000                                              |
|                                                                |                                                          |                                                      | 1882, . . . . .                                                | 1                                                        | 200,000                                              |

<sup>1</sup> State of Connecticut, 1.<sup>2</sup> An association.<sup>3</sup> State of Maine, 1.<sup>4</sup> State of New Hampshire, 1.



## CORPORATIONS: BY TOWNS. DATE OF ESTABLISHMENT, ETC.—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpo-<br>ration | COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpo-<br>ration |
|----------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| MIDDLESEX—Con.                                                 |                                                          |                                                      | NORFOLK—Con.                                                   |                                                          |                                                      |
| Pepperell, . . . . .                                           | 1                                                        | \$50,000                                             | Medway, . . . . .                                              | 1                                                        | \$10,000                                             |
| 1883, . . . . .                                                | 1                                                        | 50,000                                               | 1871, . . . . .                                                | 1                                                        | 10,000                                               |
| Shirley, . . . . .                                             | 2                                                        | —                                                    | Needham, . . . . .                                             | 2                                                        | \$70,000                                             |
| 1792, . . . . .                                                | 2                                                        | —                                                    | 1881, . . . . .                                                | 1                                                        | 20,000                                               |
| SOMERVILLE, . . . . .                                          | 4                                                        | \$640,000                                            | 1884, . . . . .                                                | 1                                                        | 50,000                                               |
| 1881, . . . . .                                                | 1                                                        | 75,000                                               | Norfolk, . . . . .                                             | 1                                                        | \$32,000                                             |
| 1854, . . . . .                                                | 1                                                        | 60,000                                               | 1879, . . . . .                                                | 1                                                        | 32,000                                               |
| 1880, . . . . .                                                | 1                                                        | 500,000                                              | Norwood, . . . . .                                             | 1                                                        | —                                                    |
| 1883, . . . . .                                                | 1                                                        | 5,000                                                | 1873, . . . . .                                                | 1                                                        | —                                                    |
| Stoneham, . . . . .                                            | 3                                                        | \$30,000                                             | Quincy, . . . . .                                              | 10                                                       | \$636,500                                            |
| 1873, . . . . .                                                | 1                                                        | 10,000                                               | 1826, . . . . .                                                | 1                                                        | 50,000                                               |
| 1875, . . . . .                                                | 1                                                        | 10,000                                               | 1860, . . . . .                                                | 1                                                        | 12,500                                               |
| 1882, . . . . .                                                | 1                                                        | 10,000                                               | 1873, . . . . .                                                | 4                                                        | 200,000                                              |
| Wakefield, . . . . .                                           | 5                                                        | \$1,358,683                                          | 1874, . . . . .                                                | 1                                                        | 30,000                                               |
| 1859, . . . . .                                                | 1                                                        | 97,683                                               | 1879, . . . . .                                                | 4                                                        | 250,000                                              |
| 1873, . . . . .                                                | 1                                                        | 1,000,000                                            | 1880, . . . . .                                                | 1                                                        | 20,000                                               |
| 1879, . . . . .                                                | 1                                                        | 100,000                                              | 1881, . . . . .                                                | 6                                                        | 50,000                                               |
| 1883, . . . . .                                                | 1                                                        | 15,000                                               | 1883, . . . . .                                                | 1                                                        | 15,000                                               |
| 1884, . . . . .                                                | 1                                                        | 150,000                                              | Sharon, . . . . .                                              | 1                                                        | \$45,000                                             |
| WALTHAM, . . . . .                                             | 6                                                        | \$505,000                                            | 1882, . . . . .                                                | 1                                                        | 45,000                                               |
| 1813, . . . . .                                                | 2                                                        | 100,000                                              | Walpole, . . . . .                                             | 1                                                        | \$15,000                                             |
| 1853, . . . . .                                                | 1                                                        | 40,000                                               | 1877, . . . . .                                                | 1                                                        | 15,000                                               |
| 1858, . . . . .                                                | 1                                                        | 200,000                                              | Weymouth, . . . . .                                            | 2                                                        | \$450,000                                            |
| 1881, . . . . .                                                | 1                                                        | 45,000                                               | 1837, . . . . .                                                | 1                                                        | 15,000                                               |
| 1883, . . . . .                                                | 1                                                        | 20,000                                               | 1872, . . . . .                                                | 1                                                        | 500,000                                              |
| Watertown, . . . . .                                           | 5                                                        | \$1,050,000                                          | Wrentham, . . . . .                                            | 2                                                        | \$22,000                                             |
| 1864, . . . . .                                                | 1                                                        | 100,000                                              | 1883, . . . . .                                                | 2                                                        | 22,000                                               |
| 1877, . . . . .                                                | 1                                                        | 300,000                                              |                                                                |                                                          |                                                      |
| 1880, . . . . .                                                | 1                                                        | 100,000                                              | PLYMOUTH.                                                      |                                                          |                                                      |
| 1882, . . . . .                                                | 2                                                        | 550,000                                              | Abington, . . . . .                                            | 1                                                        | \$15,000                                             |
| Wilmington, . . . . .                                          | 1                                                        | \$15,000                                             | 1879, . . . . .                                                | 1                                                        | 15,000                                               |
| 1870, . . . . .                                                | 1                                                        | 15,000                                               | Bridgewater, . . . . .                                         | 4                                                        | \$150,000                                            |
| Woburn, . . . . .                                              | 3                                                        | \$151,200                                            | 1823, . . . . .                                                | 1                                                        | 100,000                                              |
| 1854, . . . . .                                                | 1                                                        | 100,000                                              | 1877, . . . . .                                                | 3                                                        | 50,000                                               |
| 1863, . . . . .                                                | 1                                                        | 50,000                                               | BROCKTON, . . . . .                                            | 5                                                        | \$237,000                                            |
| 1879, . . . . .                                                | 1                                                        | 1,200                                                | 1859, . . . . .                                                | 1                                                        | 12,000                                               |
| NANTUCKET.                                                     |                                                          |                                                      | 1881, . . . . .                                                | 1                                                        | 100,000                                              |
| Nantucket, . . . . .                                           | 1                                                        | \$20,000                                             | 1883, . . . . .                                                | 2                                                        | 75,000                                               |
| 1854, . . . . .                                                | 1                                                        | 20,000                                               | 1884, . . . . .                                                | 1                                                        | 50,000                                               |
| NORFOLK.                                                       |                                                          |                                                      | Carver, . . . . .                                              | 2                                                        | \$39,000                                             |
| Braintree, . . . . .                                           | 3                                                        | \$600,000                                            | 1874, . . . . .                                                | 1                                                        | 15,000                                               |
| 1876, . . . . .                                                | 1                                                        | 100,000                                              | 1875, . . . . .                                                | 1                                                        | 24,000                                               |
| 1881, . . . . .                                                | 1                                                        | —                                                    | Duxbury, . . . . .                                             | 1                                                        | \$150,000                                            |
| 1882, . . . . .                                                | 1                                                        | 500,000                                              | 1881, . . . . .                                                | 1                                                        | 150,000                                              |
| Brookline, . . . . .                                           | 1                                                        | \$100,000                                            | Kingston, . . . . .                                            | 2                                                        | \$35,900                                             |
| 1853, . . . . .                                                | 1                                                        | 100,000                                              | 1876, . . . . .                                                | 1                                                        | 11,900                                               |
| Canton, . . . . .                                              | 6                                                        | \$1,330,000                                          | 1877, . . . . .                                                | 1                                                        | 24,000                                               |
| 1828, . . . . .                                                | 1                                                        | 80,000                                               | Middleborough, . . . . .                                       | 1                                                        | \$100,000                                            |
| 1853, . . . . .                                                | 1                                                        | 200,000                                              | 1863, . . . . .                                                | 1                                                        | 100,000                                              |
| 1880, . . . . .                                                | 2                                                        | 400,000                                              | Plymouth, . . . . .                                            | 9                                                        | \$585,000                                            |
| 1882, . . . . .                                                | 1                                                        | 50,000                                               | 1814, . . . . .                                                | 1                                                        | 50,000                                               |
| 1884, . . . . .                                                | 4                                                        | 600,000                                              | 1824, . . . . .                                                | 1                                                        | 44,000                                               |
| Dedham, . . . . .                                              | 3                                                        | \$780,000                                            | 1846, . . . . .                                                | 1                                                        | 30,000                                               |
| 1873, . . . . .                                                | 2                                                        | 80,000                                               | 1853, . . . . .                                                | 1                                                        | 10,000                                               |
| 1864, . . . . .                                                | 1                                                        | 700,000                                              | 1854, . . . . .                                                | 1                                                        | 100,000                                              |
| Foxborough, . . . . .                                          | 1                                                        | \$500,000                                            | 1863, . . . . .                                                | 1                                                        | 80,000                                               |
| 1866, . . . . .                                                | 1                                                        | 500,000                                              | 1871, . . . . .                                                | 1                                                        | 6,000                                                |
| Franklin, . . . . .                                            | 1                                                        | \$30,000                                             | 1881, . . . . .                                                | 1                                                        | 35,000                                               |
| 1883, . . . . .                                                | 1                                                        | 30,000                                               | 1884, . . . . .                                                | 1                                                        | 30,000                                               |
| Hyde Park, . . . . .                                           | 3                                                        | \$105,500                                            | South Abington, . . . . .                                      | 1                                                        | \$175,000                                            |
| 1871, . . . . .                                                | 1                                                        | 35,000                                               | 1884, . . . . .                                                | 1                                                        | 175,000                                              |
| 1874, . . . . .                                                | 6                                                        | —                                                    | Wareham, . . . . .                                             | 1                                                        | \$100,000                                            |
| 1880, . . . . .                                                | 1                                                        | 70,500                                               | 1858, . . . . .                                                | 1                                                        | 100,000                                              |

1 State of New Hampshire.

2 State of Maine, 1.

5 State of Rhode Island.

2 Associations.

4 State of Connecticut.

6 Includes 1 association.

## CORPORATIONS: BY TOWNS. DATE OF ESTABLISHMENT, ETC. — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation | COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation |
|----------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| SUFFOLK.                                                       |                                                          |                                                      | WORCESTER — Con.                                               |                                                          |                                                      |
| Boston, . . . . .                                              | 194                                                      | \$22,787,000                                         | Brookfield, . . . . .                                          | 1                                                        | \$20,000                                             |
| 1823, . . . . .                                                | 1                                                        | 75,000                                               | 1885, . . . . .                                                | 17 1                                                     | 20,000                                               |
| 1824, . . . . .                                                | 1                                                        | —                                                    | Clinton, . . . . .                                             | 6                                                        | \$800,000                                            |
| 1827, . . . . .                                                | 1                                                        | 100,000                                              | 1844, . . . . .                                                | 1                                                        | 500,000                                              |
| 1828, . . . . .                                                | 1                                                        | 35,000                                               | 1854, . . . . .                                                | 2                                                        | 185,000                                              |
| 1829, . . . . .                                                | 1 1                                                      | —                                                    | 1856, . . . . .                                                | 1                                                        | 20,000                                               |
| 1844, . . . . .                                                | 1                                                        | —                                                    | 1874, . . . . .                                                | 1                                                        | 50,000                                               |
| 1845, . . . . .                                                | 2 3                                                      | 100,000                                              | 1875, . . . . .                                                | 1                                                        | 45,000                                               |
| 1846, . . . . .                                                | 1                                                        | 50,000                                               | Douglas, . . . . .                                             | 1                                                        | \$400,000                                            |
| 1848, . . . . .                                                | 1                                                        | 400,000                                              | 1836, . . . . .                                                | 1                                                        | 400,000                                              |
| 1872, . . . . .                                                | 2                                                        | 230,000                                              | Dudley, . . . . .                                              | 1                                                        | \$800,000                                            |
| 1853, . . . . .                                                | 3                                                        | 162,800                                              | 1867, . . . . .                                                | 1                                                        | 800,000                                              |
| 1854, . . . . .                                                | 2 4                                                      | 232,000                                              | FITCHBURG, . . . . .                                           | 13                                                       | \$784,000                                            |
| 1857, . . . . .                                                | 1                                                        | 100,000                                              | 1843, . . . . .                                                | 1                                                        | —                                                    |
| 1858, . . . . .                                                | 4 4                                                      | 159,400                                              | 1853, . . . . .                                                | 1                                                        | 100,000                                              |
| 1859, . . . . .                                                | 4 1                                                      | 120,000                                              | 1858, . . . . .                                                | 1                                                        | 40,000                                               |
| 1860, . . . . .                                                | 2 2                                                      | 200,000                                              | 1868, . . . . .                                                | 1                                                        | 50,000                                               |
| 1863, . . . . .                                                | 1                                                        | 40,000                                               | 1876, . . . . .                                                | 1                                                        | 15,000                                               |
| 1864, . . . . .                                                | 2                                                        | 50,000                                               | 1879, . . . . .                                                | 2                                                        | 124,000                                              |
| 1865, . . . . .                                                | 1                                                        | 50,000                                               | 1880, . . . . .                                                | 1                                                        | 100,000                                              |
| 1866, . . . . .                                                | 2                                                        | 75,000                                               | 1881, . . . . .                                                | 1                                                        | 20,000                                               |
| 1867, . . . . .                                                | 2                                                        | 80,000                                               | 1882, . . . . .                                                | 1                                                        | 5,000                                                |
| 1868, . . . . .                                                | 2 4                                                      | 974,000                                              | 1883, . . . . .                                                | 16 1                                                     | 50,000                                               |
| 1869, . . . . .                                                | 5 1                                                      | —                                                    | 1884, . . . . .                                                | 16 1                                                     | 30,000                                               |
| 1870, . . . . .                                                | 3                                                        | 460,000                                              | 1885, . . . . .                                                | 1                                                        | 250,000                                              |
| 1871, . . . . .                                                | 6 2                                                      | 600,000                                              | Gardner, . . . . .                                             | 1                                                        | \$10,000                                             |
| 1872, . . . . .                                                | 7 4                                                      | 62,000                                               | 1884, . . . . .                                                | 1                                                        | 10,000                                               |
| 1873, . . . . .                                                | 3                                                        | 145,000                                              | Grafton, . . . . .                                             | 3                                                        | \$550,000                                            |
| 1874, . . . . .                                                | 3                                                        | 360,000                                              | 1848, . . . . .                                                | 1                                                        | 150,000                                              |
| 1875, . . . . .                                                | 4                                                        | 240,000                                              | 1868, . . . . .                                                | 1                                                        | 100,000                                              |
| 1876, . . . . .                                                | 3                                                        | 220,000                                              | 1881, . . . . .                                                | 1                                                        | 300,000                                              |
| 1877, . . . . .                                                | 5 7                                                      | 430,000                                              | Hardwick, . . . . .                                            | 1                                                        | \$40,000                                             |
| 1878, . . . . .                                                | 7                                                        | 1,145,000                                            | 1871, . . . . .                                                | 1                                                        | 40,000                                               |
| 1879, . . . . .                                                | 9 6                                                      | 610,000                                              | Harvard, . . . . .                                             | 1                                                        | \$200                                                |
| 1880, . . . . .                                                | 10 22                                                    | 4,541,000                                            | 1820, . . . . .                                                | 1                                                        | 200                                                  |
| 1881, . . . . .                                                | 11 19                                                    | 3,761,000                                            | Leominster, . . . . .                                          | 6                                                        | \$389,000                                            |
| 1882, . . . . .                                                | 12 13                                                    | 2,419,000                                            | 1871, . . . . .                                                | 1                                                        | 84,000                                               |
| 1883, . . . . .                                                | 13 18                                                    | 1,160,000                                            | 1873, . . . . .                                                | 1                                                        | 30,000                                               |
| 1884, . . . . .                                                | 14 28                                                    | 2,875,800                                            | 1880, . . . . .                                                | 2                                                        | 150,000                                              |
| 1885, . . . . .                                                | 15 11                                                    | 525,000                                              | 1881, . . . . .                                                | 1                                                        | 25,000                                               |
| CHELSEA, . . . . .                                             | 7                                                        | \$1,170,000                                          | 1884, . . . . .                                                | 1                                                        | 100,000                                              |
| 1852, . . . . .                                                | 1                                                        | 100,000                                              | Milford, . . . . .                                             | 3                                                        | \$92,000                                             |
| 1863, . . . . .                                                | 1                                                        | 400,000                                              | 1854, . . . . .                                                | 1                                                        | 32,000                                               |
| 1868, . . . . .                                                | 1                                                        | 200,000                                              | 1867, . . . . .                                                | 1                                                        | 60,000                                               |
| 1875, . . . . .                                                | 1                                                        | 175,000                                              | 1878, . . . . .                                                | 5 1                                                      | —                                                    |
| 1880, . . . . .                                                | 6 2                                                      | 195,000                                              | Millbury, . . . . .                                            | 1                                                        | \$120,000                                            |
| 1885, . . . . .                                                | 1                                                        | 100,000                                              | 1875, . . . . .                                                | 1                                                        | 120,000                                              |
| WORCESTER.                                                     |                                                          |                                                      | New Braintree, . . . . .                                       | 1                                                        | \$3,800                                              |
| Ashburnham, . . . . .                                          | 1                                                        | \$100,000                                            | 1865, . . . . .                                                | 5 1                                                      | 3,800                                                |
| 1880, . . . . .                                                | 1                                                        | 100,000                                              | Northbridge, . . . . .                                         | 2                                                        | \$800,000                                            |
| Athol, . . . . .                                               | 4                                                        | \$147,500                                            | 1870, . . . . .                                                | 2                                                        | 800,000                                              |
| 1868, . . . . .                                                | 1                                                        | 25,000                                               | North Brookfield, . . . . .                                    | 1                                                        | \$2,000                                              |
| 1879, . . . . .                                                | 1                                                        | 2,500                                                | 1885, . . . . .                                                | 1                                                        | 2,000                                                |
| 1881, . . . . .                                                | 16 1                                                     | 100,000                                              |                                                                |                                                          |                                                      |
| 1884, . . . . .                                                | 1                                                        | 20,000                                               |                                                                |                                                          |                                                      |
| Barre, . . . . .                                               | 1                                                        | —                                                    |                                                                |                                                          |                                                      |
| 1865, . . . . .                                                | 5 1                                                      | —                                                    |                                                                |                                                          |                                                      |
| Blackstone, . . . . .                                          | 2                                                        | \$350,000                                            |                                                                |                                                          |                                                      |
| 1841, . . . . .                                                | 4 1                                                      | 250,000                                              |                                                                |                                                          |                                                      |
| 1867, . . . . .                                                | 4 1                                                      | 100,000                                              |                                                                |                                                          |                                                      |

1 An institution.

2 State of New York, 1.

3 An association.

2 Includes 1 association.

4 State of Rhode Island.

6 State of Maine, 1.

7 Includes 1 society.

5 State of Connecticut, 1; society, 1.

8 State of Connecticut, 1; State of New York, 1.

10 State of Maine, 3; State of New Hampshire, 3; State of Connecticut, 1; State of New York, 1; State of New Jersey, 1.

11 State of Maine, 2; State of New Hampshire, 4; State of Illinois, 1; association, 1.

12 State of Maine, 2; State of Connecticut, 1; association, 1.

13 State of Maine, 5; State of New Hampshire, 1; State of New York, 1.

14 State of Maine, 6; State of New Hampshire, 3; State of West Virginia, 1.

15 State of Maine, 1; State of New Hampshire, 1.

16 State of Maine.

17 State of New Hampshire.

## CORPORATIONS: BY TOWNS. DATE OF ESTABLISHMENT, ETC. — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorporation | COUNTIES, CITIES, TOWNS,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorporation |
|----------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------|
| WORCESTER — Con.                                               |                                                          |                                                 | WORCESTER — Con.                                               |                                                          |                                                 |
| Southborough, . . . . .                                        | 1                                                        | \$50,000                                        | Warren, . . . . .                                              | 3                                                        | \$823,700                                       |
| 1876, . . . . .                                                | 1                                                        | 50,000                                          | 1854, . . . . .                                                | 1                                                        | 120,000                                         |
| Southbridge, . . . . .                                         | 9                                                        | \$258,000                                       | 1864, . . . . .                                                | 1                                                        | 3,700                                           |
| 1831, . . . . .                                                | 2                                                        | 100,000                                         | 1879, . . . . .                                                | 1                                                        | 500,000                                         |
| 1863, . . . . .                                                | 1                                                        | 50,000                                          | Webster, . . . . .                                             | 4                                                        | \$500,000                                       |
| 1869, . . . . .                                                | 1                                                        | 40,000                                          | 1865, . . . . .                                                | 1                                                        | 500,000                                         |
| 1871, . . . . .                                                | 1                                                        | 15,000                                          | 1867, . . . . .                                                | 1                                                        | -                                               |
| 1878, . . . . .                                                | 1                                                        | 21,000                                          | 1876, . . . . .                                                | 2                                                        | 100,000                                         |
| 1881, . . . . .                                                | 1                                                        | 12,000                                          | West Boylston, . . . . .                                       | 2                                                        | \$244,000                                       |
| 1883, . . . . .                                                | 1                                                        | 8,000                                           | 1814, . . . . .                                                | 1                                                        | 144,000                                         |
| 1884, . . . . .                                                | 1                                                        | 12,000                                          | 1876, . . . . .                                                | 1                                                        | 100,000                                         |
| Spencer, . . . . .                                             | 1                                                        | \$75,000                                        | WORCESTER, . . . . .                                           | 39                                                       | \$4,200,300                                     |
| 1876, . . . . .                                                | 1                                                        | 75,000                                          | 1851, . . . . .                                                | 1                                                        | 45,000                                          |
| Sturbridge, . . . . .                                          | 2                                                        | \$360,000                                       | 1857, . . . . .                                                | 1                                                        | 300,000                                         |
| 1836, . . . . .                                                | 1                                                        | 300,000                                         | 1863, . . . . .                                                | 1                                                        | -                                               |
| 1885, . . . . .                                                | 1                                                        | 60,000                                          | 1864, . . . . .                                                | 1                                                        | 400,000                                         |
| Sutton, . . . . .                                              | 2                                                        | \$628,000                                       | 1866, . . . . .                                                | 1                                                        | 165,000                                         |
| 1836, . . . . .                                                | 1                                                        | 60,000                                          | 1867, . . . . .                                                | 1                                                        | 150,000                                         |
| 1874, . . . . .                                                | 1                                                        | 268,000                                         | 1868, . . . . .                                                | 1                                                        | 1,006,000                                       |
| Templeton, . . . . .                                           | 3                                                        | \$30,000                                        | 1869, . . . . .                                                | 1                                                        | 13,000                                          |
| 1865, . . . . .                                                | 1                                                        | 20,000                                          | 1870, . . . . .                                                | 3                                                        | 250,000                                         |
| 1872, . . . . .                                                | 1                                                        | 10,000                                          | 1872, . . . . .                                                | 1                                                        | 300,000                                         |
| 1882, . . . . .                                                | 1                                                        | -                                               | 1873, . . . . .                                                | 1                                                        | 30,000                                          |
| Uxbridge, . . . . .                                            | 2                                                        | \$250,000                                       | 1874, . . . . .                                                | 1                                                        | 50,000                                          |
| 1840, . . . . .                                                | 1                                                        | 100,000                                         | 1875, . . . . .                                                | 1                                                        | 75,000                                          |
| 1885, . . . . .                                                | 1                                                        | 150,000                                         | 1877, . . . . .                                                | 2                                                        | 65,000                                          |
|                                                                |                                                          |                                                 | 1878, . . . . .                                                | 1                                                        | 150,000                                         |
|                                                                |                                                          |                                                 | 1880, . . . . .                                                | 2                                                        | 114,000                                         |
|                                                                |                                                          |                                                 | 1881, . . . . .                                                | 4                                                        | 62,000                                          |
|                                                                |                                                          |                                                 | 1883, . . . . .                                                | 3                                                        | 255,000                                         |
|                                                                |                                                          |                                                 | 1884, . . . . .                                                | 3                                                        | 760,000                                         |

1 State of Rhode Island.

3 An association.

5 State of Connecticut, 1.

2 An institution.

4 Includes 1 institution.

6 State of New Hampshire, 1.

## RECAPITULATION BY NUMBER OF CORPORATIONS AND CAPITAL STOCK AT TIME OF INCORPORATION. FOR THE STATE AND COUNTIES.

| THE STATE, AND COUNTIES. | Number<br>of<br>Corporations | Capital Stock at<br>Time of<br>Incorporation |
|--------------------------|------------------------------|----------------------------------------------|
| THE STATE.               | 949                          | \$ 122,945,208                               |
| Barnstable, . . . . .    | 4                            | 1,403,000                                    |
| Berkshire, . . . . .     | 49                           | 4,365,800                                    |
| Bristol, . . . . .       | 115                          | 22,597,600                                   |
| Essex, . . . . .         | 105                          | 14,511,600                                   |
| Franklin, . . . . .      | 20                           | 2,072,000                                    |
| Hampden, . . . . .       | 111                          | 11,489,750                                   |
| Hampshire, . . . . .     | 36                           | 3,886,800                                    |
| Middlesex, . . . . .     | 123                          | 20,091,358                                   |
| Nantucket, . . . . .     | 1                            | 20,000                                       |
| Norfolk, . . . . .       | 39                           | 4,726,000                                    |
| Plymouth, . . . . .      | 27                           | 1,396,800                                    |
| Suffolk, . . . . .       | 201                          | 23,957,000                                   |
| Worcester, . . . . .     | 118                          | 12,427,500                                   |

## CORPORATIONS: BY TOWNS. DATE OF ESTABLISHMENT, ETC. — Concluded.

## RECAPITULATION BY YEARS. FOR THE STATE.

| YEARS.          | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation | YEARS.             | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation |
|-----------------|----------------------------------------------------------|------------------------------------------------------|--------------------|----------------------------------------------------------|------------------------------------------------------|
| THE STATE.      | 949                                                      | \$122,945,208                                        | THE STATE—Con.     |                                                          |                                                      |
| 1780, . . . . . | 1                                                        | —                                                    | 1852, . . . . .    | 7                                                        | \$1,053,000                                          |
| 1792, . . . . . | 3                                                        | 50,000                                               | 1853, . . . . .    | 20                                                       | 1,212,600                                            |
| 1813, . . . . . | 2                                                        | 100,000                                              | 1854, . . . . .    | 18                                                       | 2,556,500                                            |
| 1814, . . . . . | 3                                                        | 244,000                                              | 1855, . . . . .    | 7                                                        | 664,000                                              |
| 1816, . . . . . | 1                                                        | 90,000                                               | 1856, . . . . .    | 3                                                        | 533,000                                              |
| 1818, . . . . . | 1                                                        | 50,000                                               | 1857, . . . . .    | 5                                                        | 487,000                                              |
| 1820, . . . . . | 2                                                        | 30,200                                               | 1858, . . . . .    | 8                                                        | 681,000                                              |
| 1822, . . . . . | 2                                                        | 1,000,000                                            | 1859, . . . . .    | 7                                                        | 880,683                                              |
| 1823, . . . . . | 3                                                        | 575,000                                              | 1860, . . . . .    | 10                                                       | 1,423,000                                            |
| 1824, . . . . . | 3                                                        | 644,000                                              | 1861, . . . . .    | 1                                                        | 150,000                                              |
| 1825, . . . . . | 2                                                        | 300,000                                              | 1862, . . . . .    | 4                                                        | 313,000                                              |
| 1826, . . . . . | 3                                                        | 490,000                                              | 1863, . . . . .    | 14                                                       | 2,265,000                                            |
| 1827, . . . . . | 1                                                        | 100,000                                              | 1864, . . . . .    | 17                                                       | 2,853,700                                            |
| 1828, . . . . . | 4                                                        | 1,115,000                                            | 1865, . . . . .    | 15                                                       | 1,423,800                                            |
| 1829, . . . . . | 1                                                        | —                                                    | 1866, . . . . .    | 15                                                       | 3,005,000                                            |
| 1830, . . . . . | 1                                                        | 100,000                                              | 1867, . . . . .    | 23                                                       | 4,330,000                                            |
| 1831, . . . . . | 6                                                        | 1,325,000                                            | 1868, . . . . .    | 19                                                       | 4,064,000                                            |
| 1832, . . . . . | 1                                                        | 30,000                                               | 1869, . . . . .    | 12                                                       | 1,148,300                                            |
| 1833, . . . . . | 1                                                        | 25,000                                               | 1870, . . . . .    | 21                                                       | 2,634,600                                            |
| 1834, . . . . . | 1                                                        | 30,000                                               | 1871, . . . . .    | 29                                                       | 7,931,000                                            |
| 1835, . . . . . | 1                                                        | 1,000,000                                            | 1872, . . . . .    | 18                                                       | 2,912,000                                            |
| 1836, . . . . . | 6                                                        | 980,000                                              | 1873, . . . . .    | 29                                                       | 4,437,000                                            |
| 1837, . . . . . | 1                                                        | 150,000                                              | 1874, . . . . .    | 27                                                       | 2,859,500                                            |
| 1838, . . . . . | 3                                                        | 1,440,000                                            | 1875, . . . . .    | 17                                                       | 1,309,000                                            |
| 1839, . . . . . | 4                                                        | 280,000                                              | 1876, . . . . .    | 19                                                       | 1,124,900                                            |
| 1841, . . . . . | 2                                                        | 750,000                                              | 1877, . . . . .    | 29                                                       | 1,859,900                                            |
| 1842, . . . . . | 1                                                        | 54,000                                               | 1878, . . . . .    | 18                                                       | 2,146,000                                            |
| 1844, . . . . . | 5                                                        | 575,000                                              | 1879, . . . . .    | 31                                                       | 3,001,200                                            |
| 1845, . . . . . | 8                                                        | 600,000                                              | 1880, . . . . .    | 77                                                       | 12,136,600                                           |
| 1846, . . . . . | 5                                                        | 1,665,000                                            | 1881, . . . . .    | 57                                                       | 9,579,975                                            |
| 1847, . . . . . | 4                                                        | 442,250                                              | 1882, . . . . .    | 63                                                       | 7,449,800                                            |
| 1848, . . . . . | 7                                                        | 867,100                                              | 1883, . . . . .    | 83                                                       | 7,006,600                                            |
| 1849, . . . . . | 2                                                        | 135,000                                              | 1884, . . . . .    | 89                                                       | 8,668,800                                            |
| 1850, . . . . . | 7                                                        | 1,317,000                                            | 1885,* . . . . .   | 33                                                       | 1,914,200                                            |
| 1851, . . . . . | 4                                                        | 375,000                                              | Unknown, . . . . . | 2                                                        | 2,000                                                |

\* As the Census Year ended June 30, 1885, the figures for 1885 represent a period of six months only.



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CORPORATIONS AND CAPITAL STOCK:  
BY TOWNS.

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# CORPORATIONS AND CAPITAL STOCK: BY TOWNS.

[Unless otherwise specified, the corporations in this table were organized under the laws of Massachusetts. Associations, societies, and institutions are included with corporations.]

| COUNTIES, CITIES,<br>AND TOWNS. | NUMBER INCORPORATED<br>UNDER— |                |                               | Total | NUMBER<br>ORIGINALLY<br>ESTABLISHED<br>AS— |                   | AMOUNT OF CAPITAL<br>STOCK—      |                     | CHANGES IN CAPITAL<br>STOCK |                          |
|---------------------------------|-------------------------------|----------------|-------------------------------|-------|--------------------------------------------|-------------------|----------------------------------|---------------------|-----------------------------|--------------------------|
|                                 | General<br>Law                | Special<br>Law | Not<br>In-<br>corpo-<br>rated |       | Private<br>Firms                           | Corpo-<br>rations | At Time of<br>Incor-<br>poration | On June 30,<br>1885 | Amount<br>of<br>Increase    | Amount<br>of<br>Decrease |
| BARNSTABLE.                     | 3                             | 1              | -                             | 4     | 3                                          | 1                 | \$1,403,000                      | \$1,403,000         | -                           | -                        |
| Barnstable, . . .               | 1 <sup>1</sup>                | -              | -                             | 1     | -                                          | 1                 | 200,000                          | 200,000             | -                           | -                        |
| Falmouth, . . .                 | -                             | 1              | -                             | 1     | 1                                          | -                 | 1,000,000                        | 1,000,000           | -                           | -                        |
| Sandwich, . . .                 | 1                             | -              | -                             | 1     | 1                                          | -                 | 200,000                          | 200,000             | -                           | -                        |
| Yarmouth, . . .                 | 1                             | -              | -                             | 1     | 1                                          | -                 | 3,000                            | 3,000               | -                           | -                        |
| BERKSHIRE.                      | 40                            | 5              | 4                             | 49    | 24                                         | 25                | \$4,365,800                      | \$6,089,150         | \$1,843,350                 | \$120,000                |
| Adams, . . .                    | 2 <sup>6</sup>                | 1              | -                             | 7     | 2                                          | 5                 | 1,287,000                        | 2,716,800           | 1,429,800                   | -                        |
| Cheshire, . . .                 | 2                             | -              | 3                             | 5     | 1                                          | 4                 | 25,700                           | 27,700              | 2,000                       | -                        |
| Clarksburg, . . .               | 1                             | -              | -                             | 1     | -                                          | 1                 | 30,000                           | 30,000              | -                           | -                        |
| Dalton, . . .                   | 1                             | -              | -                             | 1     | 1                                          | -                 | 150,000                          | 150,000             | -                           | -                        |
| Egremont, . . .                 | 3                             | -              | -                             | 3     | 3                                          | -                 | 80,000                           | 80,000              | -                           | -                        |
| Florida, . . .                  | 1                             | -              | -                             | 1     | -                                          | 1                 | 50,000                           | 50,000              | -                           | -                        |
| Great Barrington, . . .         | 3                             | 1              | -                             | 4     | 1                                          | 3                 | 115,600                          | 213,600             | 98,000                      | -                        |
| Hinsdale, . . .                 | 1                             | -              | -                             | 1     | 1                                          | -                 | 150,000                          | 30,000              | -                           | 120,000                  |
| Lanesborough, . . .             | 1 <sup>1</sup>                | -              | -                             | 1     | -                                          | 1                 | 125,000                          | 125,000             | -                           | -                        |
| Lee, . . .                      | 2                             | -              | -                             | 2     | 1                                          | 1                 | 202,500                          | 253,000             | 50,500                      | -                        |
| North Adams, . . .              | 7                             | 1              | -                             | 8     | 5                                          | 3                 | 1,050,000                        | 1,275,000           | 225,000                     | -                        |
| Pittsfield, . . .               | 10                            | 1              | 1                             | 12    | 7                                          | 5                 | 496,000                          | 534,050             | 38,050                      | -                        |
| Richmond, . . .                 | -                             | 1              | -                             | 1     | 1                                          | -                 | 54,000                           | 54,000              | -                           | -                        |
| Williamstown, . . .             | 2                             | -              | -                             | 2     | 1                                          | 1                 | 550,000                          | 550,000             | -                           | -                        |
| BRISTOL.                        | 92                            | 22             | 1                             | 115   | 33                                         | 82                | \$22,597,600                     | \$32,450,764        | \$9,893,164                 | \$40,000                 |
| Attleborough, . . .             | 5                             | -              | 1                             | 6     | 5                                          | 1                 | 771,000                          | 833,700             | 62,700                      | -                        |
| Dartmouth, . . .                | 1                             | -              | -                             | 1     | -                                          | 1                 | 100,000                          | 500,000             | 400,000                     | -                        |
| Dighton, . . .                  | 2                             | -              | -                             | 2     | 2                                          | -                 | 119,600                          | 79,600              | -                           | 40,000                   |
| Easton, . . .                   | 8 <sup>2</sup>                | -              | -                             | 2     | 2                                          | -                 | 450,000                          | 450,000             | -                           | -                        |
| Fairhaven, . . .                | 2                             | -              | -                             | 2     | -                                          | 2                 | 66,000                           | 141,000             | 75,000                      | -                        |
| FALL RIVER, . . .               | 94 <sup>2</sup>               | 8              | -                             | 50    | 5                                          | 104 <sup>5</sup>  | 14,804,000                       | 18,785,964          | 3,981,964                   | -                        |
| Freetown, . . .                 | 1                             | -              | -                             | 1     | -                                          | 1                 | 12,000                           | 12,000              | -                           | -                        |
| Mansfield, . . .                | 11                            | -              | -                             | 1     | -                                          | 1                 | 33,000                           | 42,000              | 9,000                       | -                        |
| NEW BEDFORD, . . .              | 13                            | 3              | -                             | 16    | 3                                          | 13                | 3,168,000                        | 7,773,000           | 4,605,000                   | -                        |
| Somerset, . . .                 | -                             | 4              | -                             | 4     | 1                                          | 3                 | 140,000                          | 290,000             | 150,000                     | -                        |
| TAUNTON, . . .                  | 23                            | 7              | -                             | 30    | 15                                         | 15                | 2,934,000                        | 3,543,500           | 609,500                     | -                        |
| ESSEX.                          | 82                            | 21             | 2                             | 105   | 34                                         | 71                | \$14,511,600                     | \$20,574,047        | \$7,014,620                 | \$952,173                |
| Amesbury, . . .                 | 1                             | 2              | -                             | 3     | -                                          | 3                 | 1,013,000                        | 1,100,000           | 87,000                      | -                        |
| Andover, . . .                  | 3                             | -              | -                             | 3     | 2                                          | 1                 | 305,000                          | 685,000             | 380,000                     | -                        |
| Beverly, . . .                  | 2                             | -              | -                             | 2     | 1                                          | 1                 | 65,000                           | 65,000              | -                           | -                        |
| Boxford, . . .                  | 12 <sup>1</sup>               | -              | -                             | 1     | 1                                          | -                 | 2,250,000                        | 3,000,000           | 750,000                     | -                        |
| Bradford, . . .                 | 1                             | -              | -                             | 1     | -                                          | 1                 | 40,000                           | 50,000              | 10,000                      | -                        |
| Danvers, . . .                  | 1                             | -              | -                             | 1     | -                                          | 1                 | 20,000                           | 20,000              | -                           | -                        |
| Georgetown, . . .               | 1                             | -              | -                             | 1     | -                                          | 1                 | 5,000                            | 10,000              | 5,000                       | -                        |
| GLOUCESTER, . . .               | 7                             | 1              | 1                             | 9     | 1                                          | 10 <sup>8</sup>   | 471,100                          | 400,900             | -                           | 70,200                   |
| HAVERHILL, . . .                | 15 <sup>6</sup>               | 2              | -                             | 8     | 3                                          | 14 <sup>5</sup>   | 1,226,000                        | 344,027             | -                           | 881,973                  |
| Ipswich, . . .                  | 2                             | -              | -                             | 2     | 1                                          | 1                 | 190,000                          | 437,500             | 247,500                     | -                        |
| LAWRENCE, . . .                 | 15 <sup>19</sup>              | 8              | -                             | 27    | 7                                          | 10 <sup>20</sup>  | 4,867,000                        | 7,792,300           | 2,925,300                   | -                        |
| LYNN, . . .                     | 16 <sup>13</sup>              | 2              | -                             | 15    | 7                                          | 8                 | 886,000                          | 1,191,200           | 305,200                     | -                        |
| Manchester, . . .               | 1                             | -              | -                             | 1     | 1                                          | -                 | 25,000                           | 25,000              | -                           | -                        |
| Marblehead, . . .               | 1                             | 1              | -                             | 2     | 1                                          | 1                 | 55,000                           | 55,000              | -                           | -                        |
| Merrimac, . . .                 | 1                             | -              | -                             | 1     | -                                          | 1                 | 8,000                            | 40,250              | 32,250                      | -                        |
| Methuen, . . .                  | 3                             | -              | -                             | 3     | -                                          | 3                 | 110,000                          | 110,000             | -                           | -                        |
| NEWBURYPORT, . . .              | 7                             | 1              | -                             | 8     | 3                                          | 5                 | 1,041,000                        | 1,428,000           | 387,000                     | -                        |
| North Andover, . . .            | 1                             | 1              | -                             | 2     | 2                                          | -                 | 500,000                          | 500,000             | -                           | -                        |
| Peabody, . . .                  | 8 <sup>2</sup>                | -              | -                             | 2     | 1                                          | 1                 | 600,000                          | 700,000             | 100,000                     | -                        |
| Rockport, . . .                 | 4                             | -              | -                             | 4     | 2                                          | 2                 | 290,000                          | 314,370             | 24,370                      | -                        |
| SALEM, . . .                    | 17 <sup>4</sup>               | 3              | 1                             | 8     | -                                          | 10 <sup>8</sup>   | 514,500                          | 2,245,500           | 1,731,000                   | -                        |
| Saugus, . . .                   | 1                             | -              | -                             | 1     | 1                                          | -                 | 30,000                           | 60,000              | 30,000                      | -                        |

<sup>1</sup> State of Maine.

<sup>2</sup> State of New York, 3.

<sup>3</sup> Associations.

<sup>4</sup> Includes 3 associations.

<sup>5</sup> A society.

<sup>6</sup> Includes 1 society.

<sup>7</sup> An association.

<sup>8</sup> State of Maine, 1.

<sup>9</sup> State of Rhode Island, 1.

<sup>10</sup> Includes 1 association.

<sup>11</sup> State of Rhode Island.

<sup>12</sup> State of Connecticut.

<sup>13</sup> State of Maine, 1; State of New Hampshire, 1.

<sup>14</sup> Includes 1 co-operative society.

<sup>15</sup> State of Maine, 2.

<sup>16</sup> State of Maine, 2; State of New Hampshire, 1; State of Connecticut, 1.

<sup>17</sup> State of New York, 1.

## CORPORATIONS AND CAPITAL STOCK: BY TOWNS—Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | NUMBER INCORPORATED<br>UNDER— |                     |                               |       | NUMBER<br>ORIGINALLY<br>ESTABLISHED<br>AS— |                   | AMOUNT OF CAPITAL<br>STOCK—      |                     | CHANGES IN CAPITAL<br>STOCK |                          |
|---------------------------------|-------------------------------|---------------------|-------------------------------|-------|--------------------------------------------|-------------------|----------------------------------|---------------------|-----------------------------|--------------------------|
|                                 | General<br>Law                | Spe-<br>cial<br>Law | Not<br>In-<br>corpo-<br>rated | Total | Pri-<br>vate<br>Firms                      | Corpo-<br>rations | At Time of<br>Incor-<br>poration | On June 30,<br>1885 | Amount<br>of<br>Increase    | Amount<br>of<br>Decrease |
| FRANKLIN.                       | 17                            | 3                   | -                             | 20    | 12                                         | 8                 | \$2,072,000                      | \$3,047,900         | \$975,900                   | -                        |
| Colrain, . . . .                | -                             | 1                   | -                             | 1     | 1                                          | -                 | 30,000                           | 125,000             | 95,000                      | -                        |
| Deerfield, . . . .              | 2                             | -                   | -                             | 2     | 2                                          | -                 | 55,000                           | 65,000              | 10,000                      | -                        |
| Erving, . . . .                 | 1                             | -                   | -                             | 1     | 1                                          | -                 | 20,000                           | 20,000              | -                           | -                        |
| Gill, . . . .                   | 1                             | -                   | -                             | 1     | -                                          | 1                 | 40,000                           | 60,000              | 20,000                      | -                        |
| Greenfield, . . . .             | -                             | 1                   | -                             | 1     | -                                          | 1                 | 20,000                           | 50,000              | 30,000                      | -                        |
| Montague, . . . .               | 1 <sup>7</sup>                | -                   | -                             | 7     | 3                                          | 4                 | 1,267,000                        | 1,755,000           | 488,000                     | -                        |
| Orange, . . . .                 | 5                             | -                   | -                             | 5     | 3                                          | 2                 | 385,000                          | 642,000             | 257,000                     | -                        |
| Shelburne, . . . .              | 1                             | 1                   | -                             | 2     | 2                                          | -                 | 255,000                          | 330,000             | 75,000                      | -                        |
| HAMPDEN.                        | 98                            | 13                  | -                             | 111   | 39                                         | 72                | \$11,489,750                     | \$18,082,150        | \$6,592,400                 | -                        |
| Agawam, . . . .                 | 1                             | -                   | -                             | 1     | 1                                          | -                 | 12,000                           | 27,000              | 15,000                      | -                        |
| Chester, . . . .                | 1                             | -                   | -                             | 1     | 1                                          | -                 | 15,000                           | 15,000              | -                           | -                        |
| Chicopee, . . . .               | 4                             | 4                   | -                             | 8     | 3                                          | 5                 | 1,350,000                        | 3,140,000           | 1,790,000                   | -                        |
| HOLYOKE, . . . .                | 2 <sup>32</sup>               | 2                   | -                             | 34    | 8                                          | 26                | 5,342,000                        | 7,788,000           | 2,446,000                   | -                        |
| Ludlow, . . . .                 | 1                             | -                   | -                             | 1     | -                                          | 1                 | 225,000                          | 400,000             | 175,000                     | -                        |
| Monson, . . . .                 | 1                             | -                   | -                             | 1     | 1                                          | -                 | 100,000                          | 100,000             | -                           | -                        |
| Palmer, . . . .                 | 3                             | 5                   | -                             | 8     | 1                                          | 7                 | 540,000                          | 940,000             | 400,000                     | -                        |
| SPRINGFIELD, . . . .            | 3 <sup>38</sup>               | 2                   | -                             | 40    | 21                                         | 19                | 2,795,500                        | 4,179,900           | 1,384,400                   | -                        |
| Westfield, . . . .              | 4 <sup>12</sup>               | -                   | -                             | 12    | 3                                          | 9                 | 608,000                          | 905,000             | 297,000                     | -                        |
| West Springfield, . . . .       | 5                             | -                   | -                             | 5     | -                                          | 5                 | 502,250                          | 587,250             | 85,000                      | -                        |
| HAMPSHIRE.                      | 31                            | 5                   | -                             | 36    | 13                                         | 23                | \$3,886,800                      | \$6,415,700         | \$2,543,900                 | \$15,000                 |
| Amherst, . . . .                | 3                             | -                   | -                             | 3     | -                                          | 3                 | 57,700                           | 42,700              | -                           | 15,000                   |
| Easthampton, . . . .            | 6                             | -                   | -                             | 6     | 2                                          | 4                 | 1,145,000                        | 1,230,000           | 85,000                      | -                        |
| Enfield, . . . .                | 1                             | -                   | -                             | 1     | -                                          | 1                 | 37,000                           | 37,000              | -                           | -                        |
| Hatfield, . . . .               | 1                             | -                   | -                             | 1     | -                                          | 1                 | 1,500                            | 1,500               | -                           | -                        |
| Huntington, . . . .             | 2                             | -                   | -                             | 2     | -                                          | 2                 | 145,000                          | 145,000             | -                           | -                        |
| NORTHAMPTON, . . . .            | 14                            | 1 <sup>2</sup>      | -                             | 16    | 9                                          | 7                 | 1,476,500                        | 2,844,500           | 1,368,000                   | -                        |
| South Hadley, . . . .           | 2                             | 1                   | -                             | 3     | -                                          | 3                 | 444,100                          | 535,000             | 90,900                      | -                        |
| Ware, . . . .                   | 1                             | 2                   | -                             | 3     | 1                                          | 2                 | 430,000                          | 1,430,000           | 1,000,000                   | -                        |
| Williamsburg, . . . .           | 1                             | -                   | -                             | 1     | 1                                          | -                 | 150,000                          | 150,000             | -                           | -                        |
| MIDDLESEX.                      | 88                            | 31                  | 4                             | 123   | 58                                         | 65                | \$20,091,358                     | \$34,623,950        | \$14,537,492                | \$4,900                  |
| Acton, . . . .                  | -                             | 1                   | -                             | 1     | 1                                          | -                 | 300,000                          | 300,000             | -                           | -                        |
| Arlington, . . . .              | -                             | 1                   | -                             | 1     | 1                                          | -                 | 30,000                           | 70,000              | 40,000                      | -                        |
| Ashby, . . . .                  | -                             | -                   | 5 <sup>1</sup>                | 1     | 1                                          | -                 | 2,000                            | 2,000               | -                           | -                        |
| Ashland, . . . .                | 1                             | -                   | -                             | 1     | -                                          | 1                 | 25,000                           | 25,000              | -                           | -                        |
| Ayer, . . . .                   | 1                             | -                   | 5 <sup>1</sup>                | 2     | -                                          | 6 <sup>2</sup>    | 7,000                            | 15,000              | 8,000                       | -                        |
| BillERICA, . . . .              | 3                             | -                   | -                             | 3     | 3                                          | -                 | 460,000                          | 460,000             | -                           | -                        |
| CAMBRIDGE, . . . .              | 17                            | 3                   | -                             | 20    | 14                                         | 6                 | 3,558,400                        | 4,448,400           | 1,090,000                   | -                        |
| Chelmsford, . . . .             | 2                             | -                   | -                             | 2     | 2                                          | -                 | 45,000                           | 76,000              | 31,000                      | -                        |
| Concord, . . . .                | 1                             | -                   | -                             | 1     | 1                                          | -                 | 80,000                           | 80,000              | -                           | -                        |
| Everett, . . . .                | 2                             | -                   | -                             | 2     | 1                                          | 1                 | 500,000                          | 500,000             | -                           | -                        |
| Framingham, . . . .             | 5                             | -                   | -                             | 5     | 1                                          | 4                 | 407,600                          | 611,600             | 204,000                     | -                        |
| Holliston, . . . .              | 1                             | -                   | -                             | 1     | -                                          | 1                 | 38,475                           | 125,100             | 86,625                      | -                        |
| Lexington, . . . .              | 1                             | -                   | -                             | 1     | -                                          | 1                 | 20,000                           | 20,000              | -                           | -                        |
| LOWELL, . . . .                 | 7 <sup>22</sup>               | 16                  | -                             | 38    | 13                                         | 25                | 9,402,000                        | 17,659,000          | 8,257,000                   | -                        |
| MALDEN, . . . .                 | 1                             | 2                   | -                             | 3     | 1                                          | 2                 | 225,000                          | 1,170,000           | 945,000                     | -                        |
| Marlborough, . . . .            | 2                             | 1                   | -                             | 3     | 3                                          | -                 | 305,000                          | 305,000             | -                           | -                        |
| Maynard, . . . .                | 1                             | -                   | -                             | 1     | 1                                          | -                 | 200,000                          | 1,000,000           | 800,000                     | -                        |
| Medford, . . . .                | 1                             | -                   | -                             | 1     | 1                                          | -                 | 6,000                            | 8,500               | 2,500                       | -                        |
| Natick, . . . .                 | 2                             | -                   | -                             | 2     | 1                                          | 1                 | 25,000                           | 25,000              | -                           | -                        |
| NEWTON, . . . .                 | 3                             | 1                   | -                             | 4     | 1                                          | 3                 | 855,000                          | 975,000             | 120,000                     | -                        |
| Pepperell, . . . .              | 8 <sup>1</sup>                | -                   | -                             | 1     | 1                                          | -                 | 50,000                           | 50,000              | -                           | -                        |
| Shirley, . . . .                | -                             | -                   | 9 <sup>2</sup>                | 2     | -                                          | 9 <sup>2</sup>    | -                                | -                   | -                           | -                        |
| SOMERVILLE, . . . .             | 10 <sup>4</sup>               | -                   | -                             | 4     | 1                                          | 3                 | 640,000                          | 857,500             | 217,500                     | -                        |
| Stoneham, . . . .               | 2                             | 1                   | -                             | 3     | -                                          | 3                 | 30,000                           | 64,250              | 34,250                      | -                        |
| Wakefield, . . . .              | 5                             | -                   | -                             | 5     | 3                                          | 2                 | 1,358,683                        | 1,360,300           | 1,617                       | -                        |
| WALTHAM, . . . .                | 3                             | 3                   | -                             | 6     | 3                                          | 3                 | 505,000                          | 2,995,000           | 2,490,000                   | -                        |
| Watertown, . . . .              | 10 <sup>4</sup>               | 1                   | -                             | 5     | 3                                          | 2                 | 1,050,000                        | 1,200,000           | 150,000                     | -                        |
| Wilmington, . . . .             | 1                             | -                   | -                             | 1     | -                                          | 1                 | 15,000                           | 75,000              | 60,000                      | -                        |
| Woburn, . . . .                 | 2                             | 1                   | -                             | 3     | 1                                          | 2                 | 151,200                          | 146,300             | -                           | 4,900                    |
| NANTUCKET.                      | 1                             | -                   | -                             | 1     | -                                          | 1                 | \$20,000                         | \$36,000            | \$16,000                    | -                        |
| Nantucket, . . . .              | 1                             | -                   | -                             | 1     | -                                          | 1                 | 20,000                           | 36,000              | 16,000                      | -                        |

<sup>1</sup> State of Connecticut, 1.<sup>2</sup> State of Connecticut, 1; State of New York, 1; State of West Virginia, 1.<sup>3</sup> State of Maine, 1; State of New York, 3.<sup>7</sup> State of Maine, 3; State of New Hampshire, 1.<sup>4</sup> State of Connecticut, 2.<sup>8</sup> State of New Hampshire.<sup>5</sup> An association.<sup>9</sup> Associations.<sup>6</sup> Includes 1 association.<sup>10</sup> State of Maine, 1.



## CORPORATIONS AND CAPITAL STOCK: BY TOWNS—Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | NUMBER INCORPORATED<br>UNDER— |                     |                               |       | NUMBER<br>ORIGINALLY<br>ESTABLISHED<br>AS— |                   | AMOUNT OF CAPITAL<br>STOCK—      |                     | CHANGES IN CAPITAL<br>STOCK |                          |
|---------------------------------|-------------------------------|---------------------|-------------------------------|-------|--------------------------------------------|-------------------|----------------------------------|---------------------|-----------------------------|--------------------------|
|                                 | Gen-<br>eral<br>Law           | Spe-<br>cial<br>Law | Not<br>In-<br>corpo-<br>rated | Total | Priv-<br>ate<br>Firms                      | Corpo-<br>rations | At Time of<br>Incor-<br>poration | On June 30,<br>1885 | Amount<br>of<br>Increase    | Amount<br>of<br>Decrease |
| NORFOLK.                        | 29                            | 9                   | 1                             | 39    | 18                                         | 21                | \$4,726,000                      | \$5,689,000         | \$1,215,000                 | \$252,000                |
| Braintree, . . .                | 3                             | —                   | —                             | 3     | 2                                          | 1                 | 600,000                          | 550,000             | —                           | 50,000                   |
| Brookline, . . .                | —                             | 1                   | —                             | 1     | —                                          | 1                 | 100,000                          | 350,000             | 250,000                     | —                        |
| Canton, . . .                   | 14                            | 2                   | —                             | 6     | 5                                          | 1                 | 1,330,000                        | 1,764,000           | 434,000                     | —                        |
| Dedham, . . .                   | —                             | 3                   | —                             | 3     | 1                                          | 2                 | 780,000                          | 900,000             | 120,000                     | —                        |
| Foxborough, . . .               | 1                             | —                   | —                             | 1     | 1                                          | —                 | 500,000                          | 300,000             | —                           | 200,000                  |
| Franklin, . . .                 | 1                             | —                   | —                             | 1     | —                                          | 1                 | 30,000                           | 50,000              | 20,000                      | —                        |
| Hyde Park, . . .                | 23                            | —                   | —                             | 3     | 2                                          | 1                 | 105,500                          | 110,000             | 4,500                       | —                        |
| Medway, . . .                   | 1                             | —                   | —                             | 1     | 1                                          | —                 | 10,000                           | 10,000              | —                           | —                        |
| Needham, . . .                  | 2                             | —                   | —                             | 2     | —                                          | 2                 | 70,000                           | 70,000              | —                           | —                        |
| Norfolk, . . .                  | 1                             | —                   | —                             | 1     | —                                          | 1                 | 32,000                           | 32,000              | —                           | —                        |
| Norwood, . . .                  | —                             | 1                   | —                             | 1     | —                                          | 1                 | —                                | —                   | —                           | —                        |
| Quincy, . . .                   | 38                            | 1                   | 41                            | 10    | 3                                          | 57                | 636,500                          | 913,000             | 276,500                     | —                        |
| Sharon, . . .                   | 1                             | —                   | —                             | 1     | —                                          | 1                 | 45,000                           | 45,000              | —                           | —                        |
| Walpole, . . .                  | 1                             | —                   | —                             | 1     | —                                          | 1                 | 15,000                           | 25,000              | 10,000                      | —                        |
| Weymouth, . . .                 | 1                             | 1                   | —                             | 2     | 1                                          | 1                 | 450,000                          | 550,000             | 100,000                     | —                        |
| Wrentham, . . .                 | 2                             | —                   | —                             | 2     | 2                                          | —                 | 22,000                           | 20,000              | —                           | 2,000                    |
| PLYMOUTH.                       | 22                            | 5                   | —                             | 27    | 14                                         | 13                | \$1,396,800                      | \$2,521,000         | \$1,124,300                 | \$100                    |
| Abington, . . .                 | 1                             | —                   | —                             | 1     | 1                                          | —                 | 15,000                           | 15,000              | —                           | —                        |
| Bridgewater, . . .              | 3                             | 1                   | —                             | 4     | 3                                          | 1                 | 159,900                          | 550,000             | 390,100                     | —                        |
| BROCKTON, . . .                 | 65                            | —                   | —                             | 5     | 1                                          | 4                 | 237,000                          | 309,000             | 72,000                      | —                        |
| Carver, . . .                   | 2                             | —                   | —                             | 2     | 1                                          | 1                 | 39,000                           | 50,000              | 11,000                      | —                        |
| Duxbury, . . .                  | 1                             | —                   | —                             | 1     | 1                                          | —                 | 150,000                          | 150,000             | —                           | —                        |
| Kingston, . . .                 | 2                             | —                   | —                             | 2     | 1                                          | 1                 | 35,900                           | 35,800              | —                           | 100                      |
| Middleborough, . . .            | 1                             | —                   | —                             | 1     | —                                          | 1                 | 100,000                          | 150,000             | 50,000                      | —                        |
| Plymouth, . . .                 | 5                             | 4                   | —                             | 9     | 4                                          | 5                 | 385,000                          | 986,200             | 601,200                     | —                        |
| South Abington, . . .           | 1                             | —                   | —                             | 1     | 1                                          | —                 | 175,000                          | 175,000             | —                           | —                        |
| Wareham, . . .                  | 1                             | —                   | —                             | 1     | 1                                          | —                 | 100,000                          | 100,000             | —                           | —                        |
| SUFFOLK.                        | 170                           | 25                  | 6                             | 201   | 82                                         | 119               | \$23,957,000                     | \$32,232,560        | \$8,275,560                 | —                        |
| BOSTON, . . .                   | 7 164                         | 2 24                | 8 6                           | 194   | 78                                         | 9 116             | 22,787,000                       | 30,537,560          | 7,750,560                   | —                        |
| CHELSEA, . . .                  | 10 6                          | 1                   | —                             | 7     | 4                                          | 3                 | 1,170,000                        | 1,695,000           | 525,000                     | —                        |
| WORCESTER.                      | 91                            | 21                  | 6                             | 118   | 63                                         | 55                | \$12,427,500                     | \$19,399,844        | \$7,422,344                 | \$450,000                |
| Ashburnham, . . .               | 1                             | —                   | —                             | 1     | 1                                          | —                 | 100,000                          | 150,000             | 50,000                      | —                        |
| Athol, . . .                    | 10 4                          | —                   | —                             | 4     | 1                                          | 3                 | 147,500                          | 157,212             | 9,712                       | —                        |
| Barre, . . .                    | —                             | —                   | 41                            | 1     | —                                          | 41                | —                                | —                   | —                           | —                        |
| Blackstone, . . .               | 11 2                          | —                   | —                             | 2     | 2                                          | —                 | 350,000                          | 1,635,000           | 1,285,000                   | —                        |
| Brookfield, . . .               | 12 1                          | —                   | —                             | 1     | 1                                          | —                 | 20,000                           | 20,000              | —                           | —                        |
| Clinton, . . .                  | 4                             | 2                   | —                             | 6     | 3                                          | 3                 | 800,000                          | 2,730,000           | 1,930,000                   | —                        |
| Douglas, . . .                  | —                             | 1                   | —                             | 1     | —                                          | 1                 | 400,000                          | 400,000             | —                           | —                        |
| Dudley, . . .                   | —                             | 1                   | —                             | 1     | 1                                          | —                 | 800,000                          | 350,000             | —                           | 450,000                  |
| FITCHBURG, . . .                | 6 11                          | 2                   | —                             | 13    | 5                                          | 8                 | 784,000                          | 1,090,000           | 306,000                     | —                        |
| Gardner, . . .                  | 1                             | —                   | —                             | 1     | —                                          | 1                 | 10,000                           | 10,000              | —                           | —                        |
| Grafton, . . .                  | 2                             | 1                   | —                             | 3     | 1                                          | 2                 | 550,000                          | 615,000             | 65,000                      | —                        |
| Hardwick, . . .                 | 1                             | —                   | —                             | 1     | —                                          | 1                 | 40,000                           | 50,000              | 10,000                      | —                        |
| Harvard, . . .                  | —                             | —                   | 41                            | 1     | —                                          | 41                | 200                              | 2,000               | 1,800                       | —                        |
| Leominster, . . .               | 6                             | —                   | —                             | 6     | 5                                          | 1                 | 389,000                          | 409,100             | 20,100                      | —                        |
| Millford, . . .                 | 1                             | 1                   | 41                            | 3     | 2                                          | 1                 | 92,000                           | 372,300             | 280,300                     | —                        |
| Millbury, . . .                 | 1                             | —                   | —                             | 1     | —                                          | 1                 | 120,000                          | 120,000             | —                           | —                        |
| New Braintree, . . .            | —                             | —                   | 41                            | 1     | —                                          | 41                | 3,800                            | 3,900               | 100                         | —                        |
| Northbridge, . . .              | 1                             | 1                   | —                             | 2     | 2                                          | —                 | 800,000                          | 800,000             | —                           | —                        |
| North Brookfield, . . .         | 1                             | —                   | —                             | 1     | —                                          | 1                 | 2,000                            | 2,000               | —                           | —                        |
| Southborough, . . .             | 1                             | —                   | —                             | 1     | 1                                          | —                 | 50,000                           | 50,000              | —                           | —                        |
| Southbridge, . . .              | 6                             | 3                   | —                             | 9     | 4                                          | 5                 | 258,000                          | 1,284,500           | 1,026,500                   | —                        |
| Spencer, . . .                  | 1                             | —                   | —                             | 1     | 1                                          | —                 | 75,000                           | 75,000              | —                           | —                        |
| Sturbridge, . . .               | 2                             | —                   | —                             | 2     | 1                                          | 1                 | 360,000                          | 460,000             | 100,000                     | —                        |
| Sutton, . . .                   | 11 1                          | 1                   | —                             | 2     | 2                                          | —                 | 325,000                          | 860,000             | 532,000                     | —                        |
| Templeton, . . .                | 3                             | —                   | —                             | 3     | —                                          | 13 3              | 30,000                           | 40,000              | 10,000                      | —                        |
| Uxbridge, . . .                 | 1                             | 1                   | —                             | 2     | 2                                          | —                 | 250,000                          | 276,732             | 26,732                      | —                        |
| Warren, . . .                   | 1                             | 1                   | 41                            | 3     | 1                                          | 5 2               | 623,700                          | 956,400             | 332,700                     | —                        |
| Webster, . . .                  | 3                             | 1                   | —                             | 4     | 4                                          | —                 | 600,000                          | 600,000             | —                           | —                        |
| West Boylston, . . .            | 1                             | 1                   | —                             | 2     | —                                          | 2                 | 244,000                          | 400,000             | 156,000                     | —                        |
| WORCESTER, . . .                | 14 34                         | 4                   | 15 1                          | 39    | 23                                         | 13 16             | 4,200,300                        | 5,480,700           | 1,280,400                   | —                        |

<sup>1</sup> State of Connecticut, 1.<sup>2</sup> State of Rhode Island, 1.<sup>3</sup> State of Connecticut, 2.<sup>4</sup> An association.<sup>5</sup> Includes 1 association.<sup>6</sup> State of Maine, 2.<sup>7</sup> State of Maine, 20; State of New Hampshire, 12; State of Connecticut, 4; State of New York, 4; State of New Jersey, 1; State of West Virginia, 1; State of Illinois, 1.<sup>8</sup> Includes 4 associations and 2 societies.<sup>9</sup> Includes 10 associations, 2 societies, and 1 institution.<sup>10</sup> State of Maine, 1.<sup>11</sup> State of Rhode Island.<sup>12</sup> State of New Hampshire.<sup>13</sup> Includes 1 institution.<sup>14</sup> State of New Hampshire, 1; State of Connecticut, 2.<sup>15</sup> An institution.

CORPORATIONS AND CAPITAL STOCK: BY TOWNS — Concluded.  
RECAPITULATION.

| THE STATE,<br>AND COUNTIES. | NUMBER INCORPORATED<br>UNDER — |                     |                               | Total | NUMBER<br>ORIGINALLY<br>ESTABLISHED<br>AS — |                   | AMOUNT OF CAPITAL<br>STOCK —     |                     | CHANGES IN CAPITAL<br>STOCK |                          |
|-----------------------------|--------------------------------|---------------------|-------------------------------|-------|---------------------------------------------|-------------------|----------------------------------|---------------------|-----------------------------|--------------------------|
|                             | Gen-<br>eral<br>Law            | Spe-<br>cial<br>Law | Not<br>In-<br>corpo-<br>rated |       | Priv-<br>ate<br>Firms                       | Corpo-<br>rations | At Time of<br>Incor-<br>poration | On June 30,<br>1885 | Amount<br>of<br>Increase *  | Amount<br>of<br>Decrease |
| THE STATE.                  | 764                            | 161                 | 24                            | 949   | 393                                         | 556               | \$122,945,208                    | \$182,565,065       | \$61,454,630                | \$1,834,173              |
| Barnstable, . . .           | 3                              | 1                   | -                             | 4     | 3                                           | 1                 | 1,403,000                        | 1,403,000           | -                           | -                        |
| Berkshire, . . .            | 40                             | 5                   | 4                             | 49    | 24                                          | 25                | 4,365,800                        | 6,089,150           | 1,843,350                   | 120,000                  |
| Bristol, . . .              | 92                             | 22                  | 1                             | 115   | 33                                          | 82                | 22,597,600                       | 32,450,764          | 9,893,164                   | 40,000                   |
| Essex, . . .                | 82                             | 21                  | 2                             | 105   | 34                                          | 71                | 14,511,600                       | 20,574,047          | 7,014,620                   | 952,173                  |
| Franklin, . . .             | 17                             | 3                   | -                             | 20    | 12                                          | 8                 | 2,072,000                        | 3,047,900           | 975,900                     | -                        |
| Hampden, . . .              | 98                             | 13                  | -                             | 111   | 39                                          | 72                | 11,489,750                       | 18,082,150          | 6,592,400                   | -                        |
| Hampshire, . . .            | 31                             | 5                   | -                             | 36    | 13                                          | 23                | 3,886,800                        | 6,415,700           | 2,543,900                   | 15,000                   |
| Middlesex, . . .            | 88                             | 31                  | 4                             | 123   | 58                                          | 65                | 20,091,358                       | 34,623,950          | 14,537,492                  | 4,900                    |
| Nantucket, . . .            | 1                              | -                   | -                             | 1     | -                                           | 1                 | 20,000                           | 36,000              | 16,000                      | -                        |
| Norfolk, . . .              | 29                             | 9                   | 1                             | 39    | 18                                          | 21                | 4,726,000                        | 5,689,000           | 1,215,000                   | 252,000                  |
| Plymouth, . . .             | 22                             | 5                   | -                             | 27    | 14                                          | 13                | 1,396,800                        | 2,521,000           | 1,124,300                   | 100                      |
| Suffolk, . . .              | 170                            | 25                  | 6                             | 201   | 82                                          | 119               | 23,957,000                       | 32,232,560          | 8,275,560                   | -                        |
| Worcester, . . .            | 91                             | 21                  | 6                             | 118   | 63                                          | 55                | 12,427,500                       | 19,399,844          | 7,422,344                   | 450,000                  |

\* Net increase, \$59,619,857.

RECAPITULATION — CORPORATIONS, ASSOCIATIONS, ETC., AND WHERE  
ORGANIZED. FOR THE STATE.

| CORPORATIONS,<br>ASSOCIATIONS, ETC.,<br>AND<br>WHERE ORGANIZED. | NUMBER INCORPORATED<br>UNDER — |                     |                               | Total | NUMBER<br>ORIGINALLY<br>ESTABLISHED<br>AS — |                            | AMOUNT OF CAPITAL<br>STOCK —     |                     | CHANGES IN CAPITAL<br>STOCK |                          |
|-----------------------------------------------------------------|--------------------------------|---------------------|-------------------------------|-------|---------------------------------------------|----------------------------|----------------------------------|---------------------|-----------------------------|--------------------------|
|                                                                 | Gen-<br>eral<br>Law            | Spe-<br>cial<br>Law | Not<br>In-<br>corpo-<br>rated |       | Priv-<br>ate<br>Firms                       | Corpo-<br>rations,<br>etc. | At Time of<br>Incor-<br>poration | On June 30,<br>1885 | Amount<br>of<br>Increase    | Amount<br>of<br>Decrease |
| Corporations:                                                   | 761                            | 159                 | -                             | 920   | 390                                         | 530                        | \$122,922,308                    | \$182,390,765       | \$61,302,630                | \$1,834,173              |
| Massachusetts, .                                                | 665                            | 157                 | -                             | 822   | 355                                         | 467                        | 104,135,908                      | 161,181,358         | 57,796,150                  | 750,700                  |
| Connecticut, .                                                  | 15                             | 1                   | -                             | 16    | 6                                           | 10                         | 5,451,000                        | 6,932,000           | 1,481,000                   | -                        |
| Illinois, . . .                                                 | 1                              | -                   | -                             | 1     | 1                                           | -                          | 1,000,000                        | 1,000,000           | -                           | -                        |
| Maine, . . .                                                    | 41                             | -                   | -                             | 41    | 12                                          | 29                         | 5,677,900                        | 5,714,380           | 36,480                      | -                        |
| New Hampshire, .                                                | 18                             | -                   | -                             | 18    | 6                                           | 12                         | 3,845,000                        | 2,986,527           | -                           | 858,473                  |
| New Jersey, . .                                                 | 1                              | -                   | -                             | 1     | 1                                           | -                          | 25,000                           | -                   | -                           | -                        |
| New York, . . .                                                 | 12                             | -                   | -                             | 12    | 3                                           | 9                          | 1,606,500                        | 1,745,500           | 139,000                     | -                        |
| Rhode Island, .                                                 | 6                              | 1                   | -                             | 7     | 6                                           | 1                          | 781,000                          | 2,631,000           | 1,850,000                   | -                        |
| West Virginia, .                                                | 2                              | -                   | -                             | 2     | -                                           | 2                          | 400,000                          | 175,000             | -                           | 225,000                  |
| Associations:                                                   | 2                              | 1                   | 20                            | 23    | 3                                           | 20                         | 22,900                           | 169,300             | 146,400                     | -                        |
| Massachusetts, .                                                | 2                              | 1                   | 20                            | 23    | 3                                           | 20                         | 22,900                           | 169,300             | 146,400                     | -                        |
| Societies:                                                      | -                              | -                   | 3                             | 3     | -                                           | 3                          | -                                | 5,000               | 5,000                       | -                        |
| Massachusetts, .                                                | -                              | -                   | 3                             | 3     | -                                           | 3                          | -                                | 5,000               | 5,000                       | -                        |
| Institutions:                                                   | 1                              | 1                   | 1                             | 3     | -                                           | 3                          | -                                | -                   | -                           | -                        |
| Massachusetts, .                                                | 1                              | 1                   | 1                             | 3     | -                                           | 3                          | -                                | -                   | -                           | -                        |

<sup>1</sup> Includes 2 originally established as associations, now corporations.

<sup>2</sup> Includes 1 originally established as a corporation, now an association.

<sup>3</sup> Originally established as societies and remain societies.

<sup>4</sup> Originally established as institutions and remain institutions.

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PARTNERS AND STOCKHOLDERS:  
BY TOWNS.

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# PARTNERS AND STOCKHOLDERS : BY TOWNS.

| COUNTIES, CITIES,<br>AND TOWNS. | GENERAL PARTNERS |              |       | SPECIAL PARTNERS |              |       | STOCKHOLDERS |              |       | AGGREGATES:<br>PARTNERS AND STOCK-<br>HOLDERS |              |        |
|---------------------------------|------------------|--------------|-------|------------------|--------------|-------|--------------|--------------|-------|-----------------------------------------------|--------------|--------|
|                                 | Males            | Fe-<br>males | Total | Males            | Fe-<br>males | Total | Males        | Fe-<br>males | Total | Males                                         | Fe-<br>males | Total  |
| <b>BARNSTABLE.</b>              | 462              | 18           | 480   | -                | -            | -     | 243          | 98           | 341   | 705                                           | 116          | 821    |
| Barnstable, . . .               | 70               | -            | 70    | -                | -            | -     | 10           | 1            | 11    | 80                                            | 1            | 81     |
| Bourne, . . .                   | 16               | -            | 16    | -                | -            | -     | -            | -            | -     | 16                                            | -            | 16     |
| Brewster, . . .                 | 10               | 2            | 12    | -                | -            | -     | -            | -            | -     | 10                                            | 2            | 12     |
| Chatham, . . .                  | 31               | 1            | 32    | -                | -            | -     | -            | -            | -     | 31                                            | 1            | 32     |
| Dennis, . . .                   | 42               | 2            | 44    | -                | -            | -     | -            | -            | -     | 42                                            | 2            | 44     |
| Eastham, . . .                  | 6                | -            | 6     | -                | -            | -     | -            | -            | -     | 6                                             | -            | 6      |
| Falmouth, . . .                 | 20               | -            | 20    | -                | -            | -     | 86           | 30           | 116   | 106                                           | 30           | 136    |
| Harwich, . . .                  | 43               | 1            | 44    | -                | -            | -     | -            | -            | -     | 43                                            | 1            | 44     |
| Mashpee, . . .                  | 1                | -            | 1     | -                | -            | -     | -            | -            | -     | 1                                             | -            | 1      |
| Orleans, . . .                  | 26               | -            | 26    | -                | -            | -     | -            | -            | -     | 26                                            | -            | 26     |
| Provincetown, . .               | 87               | 5            | 92    | -                | -            | -     | -            | -            | -     | 87                                            | 5            | 92     |
| Sandwich, . . .                 | 30               | 1            | 31    | -                | -            | -     | 123          | 64           | 187   | 153                                           | 65           | 218    |
| Truro, . . .                    | 9                | -            | 9     | -                | -            | -     | -            | -            | -     | 9                                             | -            | 9      |
| Wellfleet, . . .                | 25               | 2            | 27    | -                | -            | -     | -            | -            | -     | 25                                            | 2            | 27     |
| Yarmouth, . . .                 | 46               | 4            | 50    | -                | -            | -     | 24           | 3            | 27    | 70                                            | 7            | 77     |
| <b>BERKSHIRE.</b>               | 911              | 56           | 967   | 2                | -            | 2     | 440          | 81           | 521   | 1,353                                         | 137          | 1,490  |
| Adams, . . .                    | 50               | 3            | 53    | -                | -            | -     | 105          | 11           | 116   | 155                                           | 14           | 169    |
| Alford, . . .                   | 6                | -            | 6     | -                | -            | -     | -            | -            | -     | 6                                             | -            | 6      |
| Becket, . . .                   | 19               | -            | 19    | -                | -            | -     | -            | -            | -     | 19                                            | -            | 19     |
| Cheshire, . . .                 | 16               | 1            | 17    | -                | -            | -     | 43           | 4            | 47    | 59                                            | 5            | 64     |
| Clarksburg, . . .               | 7                | -            | 7     | -                | -            | -     | 7            | -            | 7     | 14                                            | -            | 14     |
| Dalton, . . .                   | 33               | -            | 33    | -                | -            | -     | 4            | -            | 4     | 37                                            | -            | 37     |
| Egremont, . . .                 | 10               | -            | 10    | -                | -            | -     | 8            | -            | 8     | 18                                            | -            | 18     |
| Florida, . . .                  | 4                | -            | 4     | -                | -            | -     | 22           | 1            | 23    | 26                                            | 1            | 27     |
| Great Barrington, .             | 33               | 2            | 35    | -                | -            | -     | 47           | 6            | 53    | 80                                            | 8            | 88     |
| Hancock, . . .                  | 10               | -            | 10    | -                | -            | -     | -            | -            | -     | 10                                            | -            | 10     |
| Hinsdale, . . .                 | 17               | -            | 17    | -                | -            | -     | 3            | -            | 3     | 20                                            | -            | 20     |
| Lanesborough, . .               | 11               | -            | 11    | -                | -            | -     | 7            | -            | 7     | 18                                            | -            | 18     |
| Lee, . . .                      | 70               | 5            | 75    | 1                | -            | 1     | 24           | 3            | 27    | 95                                            | 8            | 103    |
| Lenox, . . .                    | 33               | 1            | 34    | -                | -            | -     | -            | -            | -     | 33                                            | 1            | 34     |
| Monterey, . . .                 | 7                | -            | 7     | -                | -            | -     | -            | -            | -     | 7                                             | -            | 7      |
| Mount Washington, .             | 1                | -            | 1     | -                | -            | -     | -            | -            | -     | 1                                             | -            | 1      |
| New Ashford, . . .              | 2                | -            | 2     | -                | -            | -     | -            | -            | -     | 2                                             | -            | 2      |
| New Marlborough, .              | 38               | 2            | 40    | -                | -            | -     | -            | -            | -     | 58                                            | 2            | 60     |
| North Adams, . . .              | 107              | 9            | 116   | -                | -            | -     | 60           | 20           | 80    | 167                                           | 29           | 196    |
| Otis, . . .                     | 12               | -            | 12    | -                | -            | -     | -            | -            | -     | 12                                            | -            | 12     |
| Peru, . . .                     | 7                | -            | 7     | -                | -            | -     | -            | -            | -     | 7                                             | -            | 7      |
| Pittsfield, . . .               | 248              | 27           | 275   | -                | -            | -     | 80           | 34           | 123   | 337                                           | 61           | 398    |
| Richmond, . . .                 | 4                | 1            | 5     | -                | -            | -     | 12           | 2            | 14    | 16                                            | 3            | 19     |
| Sandisfield, . . .              | 19               | -            | 19    | -                | -            | -     | -            | -            | -     | 19                                            | -            | 19     |
| Savoy, . . .                    | 8                | -            | 8     | -                | -            | -     | -            | -            | -     | 8                                             | -            | 8      |
| Sheffield, . . .                | 30               | 2            | 32    | -                | -            | -     | -            | -            | -     | 30                                            | 2            | 32     |
| Stockbridge, . . .              | 29               | -            | 29    | -                | -            | -     | -            | -            | -     | 29                                            | -            | 29     |
| Tyringham, . . .                | 9                | -            | 9     | -                | -            | -     | -            | -            | -     | 9                                             | -            | 9      |
| Washington, . . .               | 1                | -            | 1     | 1                | -            | 1     | -            | -            | -     | 2                                             | -            | 2      |
| West Stockbridge, .             | 31               | 3            | 34    | -                | -            | -     | -            | -            | -     | 31                                            | 3            | 34     |
| Williamstown, . .               | 28               | -            | 28    | -                | -            | -     | 9            | -            | 9     | 37                                            | -            | 37     |
| Windsor, . . .                  | 11               | -            | 11    | -                | -            | -     | -            | -            | -     | 11                                            | -            | 11     |
| <b>BRISTOL.</b>                 | 1,947            | 157          | 2,104 | 5                | 5            | 10    | 6,738        | 3,231        | 9,969 | 8,690                                         | 3,393        | 12,083 |
| Acushnet, . . .                 | 15               | 1            | 16    | -                | -            | -     | -            | -            | -     | 15                                            | 1            | 16     |
| Attleborough, . . .             | 390              | 34           | 424   | 5                | 1            | 6     | 69           | 14           | 83    | 464                                           | 49           | 513    |
| Berkley, . . .                  | 4                | -            | 4     | -                | -            | -     | -            | -            | -     | 4                                             | -            | 4      |
| Dartmouth, . . .                | 32               | -            | 32    | -                | -            | -     | 16           | 2            | 18    | 48                                            | 2            | 50     |
| Dighton, . . .                  | 13               | -            | 13    | -                | -            | -     | 31           | 4            | 35    | 44                                            | 4            | 48     |
| Easton, . . .                   | 48               | 1            | 49    | -                | -            | -     | 9            | -            | 9     | 57                                            | 1            | 58     |
| Fairhaven, . . .                | 24               | 2            | 26    | -                | -            | -     | 83           | 36           | 119   | 107                                           | 38           | 145    |
| FALL RIVER, . . .               | 360              | 43           | 403   | -                | -            | -     | 4,220        | 2,048        | 6,268 | 4,580                                         | 2,091        | 6,671  |
| Freetown, . . .                 | 17               | -            | 17    | -                | -            | -     | 11           | -            | 11    | 28                                            | -            | 28     |
| Mansfield, . . .                | 98               | 2            | 100   | -                | -            | -     | 30           | -            | 30    | 128                                           | 2            | 130    |
| NEW BEDFORD, . .                | 466              | 34           | 500   | -                | 4            | 4     | 1,608        | 813          | 2,421 | 2,074                                         | 851          | 2,925  |
| Norton, . . .                   | 29               | -            | 29    | -                | -            | -     | -            | -            | -     | 29                                            | -            | 29     |
| Raynham, . . .                  | 19               | 2            | 21    | -                | -            | -     | -            | -            | -     | 19                                            | 2            | 21     |

<sup>1</sup> Includes 42 trustees, executors, etc.

<sup>3</sup> Includes 13 estates.

<sup>2</sup> Includes 1 estate.

<sup>4</sup> Includes 13 corporations; 9 banks; 1 firm; 1 manufactory.

## PARTNERS AND STOCKHOLDERS: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | GENERAL PARTNERS |              |       | SPECIAL PARTNERS |              |       | STOCKHOLDERS |              |       | AGGREGATES:<br>PARTNERS AND STOCK-<br>HOLDERS |              |        |
|---------------------------------|------------------|--------------|-------|------------------|--------------|-------|--------------|--------------|-------|-----------------------------------------------|--------------|--------|
|                                 | Males            | Fe-<br>males | Total | Males            | Fe-<br>males | Total | Males        | Fe-<br>males | Total | Males                                         | Fe-<br>males | Total  |
| BRISTOL — Con.                  |                  |              |       |                  |              |       |              |              |       |                                               |              |        |
| Rehoboth, . . .                 | 28               | 1            | 29    | -                | -            | -     | -            | -            | -     | 28                                            | 1            | 29     |
| Seekonk, . . .                  | 23               | -            | 23    | -                | -            | -     | -            | -            | -     | 23                                            | -            | 23     |
| Somerset, . . .                 | 17               | -            | 17    | -                | -            | -     | 65           | 24           | 89    | 82                                            | 24           | 106    |
| Swansea, . . .                  | 15               | -            | 15    | -                | -            | -     | -            | -            | -     | 15                                            | -            | 15     |
| TAUNTON, . . .                  | 320              | 34           | 354   | -                | -            | -     | 596          | 290          | 886   | 916                                           | 324          | 1,240  |
| Westport, . . .                 | 29               | 3            | 32    | -                | -            | -     | -            | -            | -     | 29                                            | 3            | 32     |
| DUKES.                          |                  |              |       |                  |              |       |              |              |       |                                               |              |        |
| Dukes, . . .                    | 69               | 4            | 73    | -                | -            | -     | -            | -            | -     | 69                                            | 4            | 73     |
| Chilmark, . . .                 | 4                | -            | 4     | -                | -            | -     | -            | -            | -     | 4                                             | -            | 4      |
| Cottage City,* . . .            | -                | -            | -     | -                | -            | -     | -            | -            | -     | -                                             | -            | -      |
| Edgartown, . . .                | 29               | 2            | 31    | -                | -            | -     | -            | -            | -     | 29                                            | 2            | 31     |
| Gay Head, . . .                 | 3                | -            | 3     | -                | -            | -     | -            | -            | -     | 3                                             | -            | 3      |
| Gosnold,* . . .                 | -                | -            | -     | -                | -            | -     | -            | -            | -     | -                                             | -            | -      |
| Tisbury, . . .                  | 33               | 2            | 35    | -                | -            | -     | -            | -            | -     | 33                                            | 2            | 35     |
| ESSEX.                          |                  |              |       |                  |              |       |              |              |       |                                               |              |        |
| Essex, . . .                    | 4,498            | 275          | 4,773 | 25               | 1            | 26    | 4,061        | 1,589        | 5,650 | 8,584                                         | 1,865        | 10,449 |
| Amesbury, . . .                 | 54               | 11           | 65    | -                | -            | -     | 211          | 101          | 312   | 265                                           | 112          | 377    |
| Andover, . . .                  | 55               | 7            | 62    | -                | -            | -     | 33           | 11           | 44    | 88                                            | 18           | 106    |
| Beverly, . . .                  | 151              | 4            | 155   | 2                | -            | 2     | 51           | 8            | 59    | 204                                           | 12           | 216    |
| Boxford, . . .                  | 13               | 1            | 14    | -                | -            | -     | 120          | 38           | 158   | 133                                           | 39           | 172    |
| Bradford, . . .                 | 23               | 4            | 27    | -                | -            | -     | 12           | -            | 12    | 35                                            | 4            | 39     |
| Danvers, . . .                  | 104              | 3            | 107   | -                | -            | -     | 34           | 9            | 43    | 138                                           | 12           | 150    |
| Essex, . . .                    | 31               | 1            | 32    | -                | -            | -     | -            | -            | -     | 31                                            | 1            | 32     |
| Georgetown, . . .               | 62               | 7            | 69    | -                | -            | -     | 13           | -            | 13    | 75                                            | 7            | 82     |
| GLOUCESTER, . . .               | 391              | 19           | 410   | 1                | -            | 1     | 195          | 44           | 239   | 587                                           | 63           | 650    |
| Groveland, . . .                | 17               | 2            | 19    | -                | -            | -     | -            | -            | -     | 17                                            | 2            | 19     |
| Hamilton, . . .                 | 10               | -            | 10    | -                | -            | -     | -            | -            | -     | 10                                            | -            | 10     |
| HAVERHILL, . . .                | 643              | 32           | 675   | 5                | -            | 5     | 292          | 71           | 363   | 940                                           | 105          | 1,045  |
| Ipswich, . . .                  | 55               | 1            | 56    | -                | -            | -     | 60           | 26           | 86    | 115                                           | 27           | 142    |
| LAWRENCE, . . .                 | 386              | 33           | 419   | 2                | -            | 2     | 1,052        | 567          | 1,619 | 1,440                                         | 600          | 2,040  |
| LYNN, . . .                     | 943              | 72           | 1,015 | 9                | 1            | 10    | 302          | 83           | 445   | 1,314                                         | 156          | 1,470  |
| Lynnfield, . . .                | 10               | -            | 10    | -                | -            | -     | -            | -            | -     | 10                                            | -            | 10     |
| Manchester, . . .               | 29               | -            | 29    | -                | -            | -     | 5            | -            | 5     | 34                                            | -            | 34     |
| Marblehead, . . .               | 153              | 13           | 166   | 2                | -            | 2     | 23           | 12           | 35    | 178                                           | 25           | 203    |
| Merrimac, . . .                 | 64               | 5            | 69    | -                | -            | -     | 30           | 38           | 68    | 94                                            | 43           | 137    |
| Methuen, . . .                  | 44               | 2            | 46    | 1                | -            | 1     | 6            | 1            | 7     | 51                                            | 3            | 54     |
| Middleton, . . .                | 10               | -            | 10    | -                | -            | -     | -            | -            | -     | 10                                            | -            | 10     |
| Nahant, . . .                   | 7                | -            | 7     | -                | -            | -     | -            | -            | -     | 7                                             | -            | 7      |
| Newbury, . . .                  | 22               | 1            | 23    | -                | -            | -     | -            | -            | -     | 22                                            | 1            | 23     |
| NEWBURYPORT, . . .              | 245              | 17           | 262   | 2                | -            | 2     | 292          | 78           | 310   | 470                                           | 95           | 574    |
| North Andover, . . .            | 13               | -            | 13    | -                | -            | -     | 10           | 3            | 13    | 23                                            | 3            | 26     |
| Peabody, . . .                  | 205              | 4            | 209   | -                | -            | -     | 45           | 5            | 50    | 250                                           | 9            | 259    |
| Rockport, . . .                 | 57               | -            | 57    | -                | -            | -     | 442          | 7            | 449   | 490                                           | 7            | 506    |
| Rowley, . . .                   | 29               | -            | 29    | -                | -            | -     | -            | -            | -     | 29                                            | -            | 29     |
| SALEM, . . .                    | 1,449            | 30           | 1,479 | 1                | -            | 1     | 2,827        | 487          | 3,314 | 1,277                                         | 517          | 1,794  |
| Salisbury, . . .                | 134              | 6            | 140   | -                | -            | -     | -            | -            | -     | 134                                           | 6            | 140    |
| Saugus, . . .                   | 17               | -            | 17    | -                | -            | -     | 6            | -            | 6     | 23                                            | -            | 23     |
| Swampscott, . . .               | 26               | -            | 26    | -                | -            | -     | -            | -            | -     | 26                                            | -            | 26     |
| Topsfield, . . .                | 13               | -            | 13    | -                | -            | -     | -            | -            | -     | 13                                            | -            | 13     |
| Wenham, . . .                   | 16               | -            | 16    | -                | -            | -     | -            | -            | -     | 16                                            | -            | 16     |
| West Newbury, . . .             | 17               | -            | 17    | -                | -            | -     | -            | -            | -     | 17                                            | -            | 17     |
| FRANKLIN.                       |                  |              |       |                  |              |       |              |              |       |                                               |              |        |
| Franklin, . . .                 | 531              | 28           | 559   | -                | -            | -     | 335          | 95           | 430   | 866                                           | 123          | 989    |
| Ashfield, . . .                 | 20               | -            | 20    | -                | -            | -     | -            | -            | -     | 20                                            | -            | 20     |
| Barnardston, . . .              | 14               | -            | 14    | -                | -            | -     | -            | -            | -     | 14                                            | -            | 14     |
| Buckland, . . .                 | 12               | 1            | 13    | -                | -            | -     | -            | -            | -     | 12                                            | 1            | 13     |
| Charlemont, . . .               | 18               | 1            | 19    | -                | -            | -     | -            | -            | -     | 18                                            | 1            | 19     |
| Colrain, . . .                  | 12               | -            | 12    | -                | -            | -     | 5            | 4            | 9     | 17                                            | 4            | 21     |
| Conway, . . .                   | 22               | 2            | 24    | -                | -            | -     | -            | -            | -     | 22                                            | 2            | 24     |
| Deerfield, . . .                | 25               | 1            | 26    | -                | -            | -     | 7            | 2            | 9     | 32                                            | 3            | 35     |
| Erving, . . .                   | 21               | -            | 21    | -                | -            | -     | 2            | 2            | 4     | 23                                            | 2            | 25     |
| Gill, . . .                     | 4                | -            | 4     | -                | -            | -     | 9            | 6            | 15    | 13                                            | 6            | 19     |
| Greenfield, . . .               | 86               | 9            | 95    | -                | -            | -     | 20           | 18           | 38    | 106                                           | 27           | 133    |
| Hawley, . . .                   | 12               | -            | 12    | -                | -            | -     | -            | -            | -     | 12                                            | -            | 12     |
| Heath, . . .                    | 9                | -            | 9     | -                | -            | -     | -            | -            | -     | 9                                             | -            | 9      |
| Leverett, . . .                 | 19               | -            | 19    | -                | -            | -     | -            | -            | -     | 19                                            | -            | 19     |
| Leyden, . . .                   | 5                | -            | 5     | -                | -            | -     | -            | -            | -     | 5                                             | -            | 5      |
| Monroe, . . .                   | 4                | -            | 4     | -                | -            | -     | -            | -            | -     | 4                                             | -            | 4      |
| Montague, . . .                 | 57               | 5            | 62    | -                | -            | -     | 214          | 47           | 261   | 271                                           | 52           | 323    |
| New Salem, . . .                | 12               | -            | 12    | -                | -            | -     | -            | -            | -     | 12                                            | -            | 12     |
| Northfield, . . .               | 19               | -            | 19    | -                | -            | -     | -            | -            | -     | 19                                            | -            | 19     |
| Orange, . . .                   | 53               | 4            | 57    | -                | -            | -     | 45           | 7            | 52    | 98                                            | 11           | 109    |
| Rowe, . . .                     | 7                | -            | 7     | -                | -            | -     | -            | -            | -     | 7                                             | -            | 7      |

\* No establishments.

† Includes 1 estate.

‡ Includes 5 corporations.

§ Includes 3 corporations.

## PARTNERS AND STOCKHOLDERS: BY TOWNS—Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | GENERAL PARTNERS |              |       | SPECIAL PARTNERS |              |       | STOCKHOLDERS |              |       | AGGREGATES:<br>PARTNERS AND STOCK-<br>HOLDERS |              |        |
|---------------------------------|------------------|--------------|-------|------------------|--------------|-------|--------------|--------------|-------|-----------------------------------------------|--------------|--------|
|                                 | Males            | Fe-<br>males | Total | Males            | Fe-<br>males | Total | Males        | Fe-<br>males | Total | Males                                         | Fe-<br>males | Total  |
| FRANKLIN—Con.                   |                  |              |       |                  |              |       |              |              |       |                                               |              |        |
| Shelburne, . . .                | 39               | 3            | 42    | -                | -            | -     | 133          | 9            | 42    | 72                                            | 12           | 84     |
| Shutesbury, . . .               | 12               | -            | 12    | -                | -            | -     | -            | -            | -     | 12                                            | -            | 12     |
| Sunderland, . . .               | 6                | 1            | 7     | -                | -            | -     | -            | -            | -     | 6                                             | 1            | 7      |
| Warwick, . . .                  | 17               | -            | 17    | -                | -            | -     | -            | -            | -     | 17                                            | -            | 17     |
| Wendell, . . .                  | 9                | -            | 9     | -                | -            | -     | -            | -            | -     | 9                                             | -            | 9      |
| Whately, . . .                  | 17               | 1            | 18    | -                | -            | -     | -            | -            | -     | 17                                            | 1            | 18     |
| HAMPDEN.                        | 1,409            | 106          | 1,515 | 6                | 4            | 10    | 2,709        | 899          | 3,608 | 4,124                                         | 1,009        | 5,133  |
| Agawam, . . .                   | 11               | -            | 11    | -                | -            | -     | 7            | 4            | 11    | 18                                            | 4            | 22     |
| Blandford, . . .                | 20               | -            | 20    | -                | -            | -     | -            | -            | -     | 20                                            | -            | 20     |
| Brimfield, . . .                | 9                | -            | 9     | -                | -            | -     | -            | -            | -     | 9                                             | -            | 9      |
| Chester, . . .                  | 29               | 3            | 32    | -                | -            | -     | 3            | 1            | 4     | 32                                            | 4            | 36     |
| Chicopee, . . .                 | 104              | 15           | 119   | -                | -            | -     | 509          | 207          | 716   | 613                                           | 222          | 835    |
| Granville, . . .                | 20               | -            | 20    | -                | -            | -     | -            | -            | -     | 20                                            | -            | 20     |
| Hampden, . . .                  | 16               | 1            | 17    | -                | -            | -     | -            | -            | -     | 16                                            | 1            | 17     |
| Holland, . . .                  | 4                | 1            | 5     | -                | -            | -     | -            | -            | -     | 4                                             | 1            | 5      |
| HOLYOKE, . . .                  | 262              | 26           | 288   | -                | 2            | 2     | 1,186        | 412          | 1,598 | 1,448                                         | 440          | 1,888  |
| Longmeadow, . . .               | 14               | -            | 14    | -                | -            | -     | -            | -            | -     | 14                                            | -            | 14     |
| Ludlow, . . .                   | 14               | -            | 14    | -                | -            | -     | 15           | 2            | 17    | 29                                            | 2            | 31     |
| Monson, . . .                   | 47               | 1            | 48    | 1                | -            | 1     | 4            | -            | 4     | 52                                            | 1            | 53     |
| Montgomery,* . . .              | -                | -            | -     | -                | -            | -     | -            | -            | -     | -                                             | -            | -      |
| Palmer, . . .                   | 51               | 4            | 55    | -                | -            | -     | 124          | 61           | 185   | 175                                           | 65           | 240    |
| Russell, . . .                  | 11               | -            | 11    | -                | -            | -     | -            | -            | -     | 11                                            | -            | 11     |
| Southwick, . . .                | 15               | -            | 15    | -                | -            | -     | -            | -            | -     | 15                                            | -            | 15     |
| SPRINGFIELD, . . .              | 547              | 47           | 594   | 2                | 2            | 4     | 499          | 109          | 608   | 1,048                                         | 158          | 1,206  |
| Tolland, . . .                  | 5                | -            | 5     | -                | -            | -     | -            | -            | -     | 5                                             | -            | 5      |
| Wales, . . .                    | 5                | 1            | 6     | -                | -            | -     | -            | -            | -     | 5                                             | 1            | 6      |
| Westfield, . . .                | 191              | 5            | 196   | 3                | -            | 3     | 173          | 64           | 237   | 367                                           | 69           | 436    |
| West Springfield, . . .         | 21               | 2            | 23    | -                | -            | -     | 189          | 39           | 228   | 210                                           | 41           | 251    |
| Wilbraham, . . .                | 13               | -            | 13    | -                | -            | -     | -            | -            | -     | 13                                            | -            | 13     |
| HAMPSHIRE.                      | 665              | 26           | 691   | 6                | 1            | 7     | 760          | 280          | 1,040 | 1,431                                         | 307          | 1,738  |
| Amherst, . . .                  | 78               | 2            | 80    | -                | -            | -     | 77           | 9            | 86    | 155                                           | 11           | 166    |
| Belchertown, . . .              | 31               | 1            | 32    | 1                | -            | 1     | -            | -            | -     | 32                                            | 1            | 33     |
| Chesterfield, . . .             | 13               | -            | 13    | -                | -            | -     | -            | -            | -     | 13                                            | -            | 13     |
| Cummington, . . .               | 26               | 1            | 27    | -                | -            | -     | -            | -            | -     | 26                                            | 1            | 27     |
| Easthampton, . . .              | 58               | 4            | 62    | 5                | 1            | 6     | 152          | 79           | 231   | 215                                           | 84           | 299    |
| Enfield, . . .                  | 5                | 1            | 6     | -                | -            | -     | 4            | -            | 4     | 9                                             | 1            | 10     |
| Goshen, . . .                   | 8                | -            | 8     | -                | -            | -     | -            | -            | -     | 8                                             | -            | 8      |
| Granby, . . .                   | 11               | -            | 11    | -                | -            | -     | -            | -            | -     | 11                                            | -            | 11     |
| Greenwich, . . .                | 8                | -            | 8     | -                | -            | -     | -            | -            | -     | 8                                             | -            | 8      |
| Hadley, . . .                   | 22               | -            | 22    | -                | -            | -     | -            | -            | -     | 22                                            | -            | 22     |
| Hatfield, . . .                 | 8                | -            | 8     | -                | -            | -     | 23           | 4            | 27    | 31                                            | 4            | 35     |
| Huntington, . . .               | 20               | 2            | 22    | -                | -            | -     | 44           | 33           | 77    | 64                                            | 35           | 99     |
| Middlefield, . . .              | 8                | -            | 8     | -                | -            | -     | -            | -            | -     | 8                                             | -            | 8      |
| NORTHAMPTON, . . .              | 182              | 14           | 196   | -                | -            | -     | 2 256        | 48           | 304   | 438                                           | 62           | 500    |
| Pelham, . . .                   | 7                | -            | 7     | -                | -            | -     | -            | -            | -     | 7                                             | -            | 7      |
| Plainfield, . . .               | 17               | -            | 17    | -                | -            | -     | -            | -            | -     | 17                                            | -            | 17     |
| Prescott, . . .                 | 7                | -            | 7     | -                | -            | -     | -            | -            | -     | 7                                             | -            | 7      |
| Southampton, . . .              | 17               | -            | 17    | -                | -            | -     | -            | -            | -     | 17                                            | -            | 17     |
| South Hadley, . . .             | 44               | -            | 44    | -                | -            | -     | 115          | 70           | 185   | 159                                           | 70           | 229    |
| Ware, . . .                     | 47               | -            | 47    | -                | -            | -     | 67           | 35           | 102   | 114                                           | 35           | 149    |
| Westhampton, . . .              | 12               | -            | 12    | -                | -            | -     | -            | -            | -     | 12                                            | -            | 12     |
| Williamsburg, . . .             | 16               | 1            | 17    | -                | -            | -     | 22           | 2            | 24    | 38                                            | 3            | 41     |
| Worthington, . . .              | 20               | -            | 20    | -                | -            | -     | -            | -            | -     | 20                                            | -            | 20     |
| MIDDLESEX.                      | 3,818            | 308          | 4,126 | 11               | -            | 11    | 6,672        | 2,769        | 9,441 | 10,501                                        | 3,077        | 13,578 |
| Acton, . . .                    | 37               | -            | 37    | -                | -            | -     | 67           | 25           | 92    | 104                                           | 25           | 129    |
| Arlington, . . .                | 34               | -            | 34    | -                | -            | -     | 60           | -            | 60    | 94                                            | -            | 94     |
| Ashby, . . .                    | 11               | -            | 11    | -                | -            | -     | 56           | -            | 56    | 67                                            | -            | 67     |
| Ashland, . . .                  | 31               | 2            | 33    | -                | -            | -     | 4            | -            | 4     | 35                                            | 2            | 37     |
| Ayer, . . .                     | 35               | 2            | 37    | -                | -            | -     | 49           | -            | 49    | 84                                            | 2            | 86     |
| Bedford, . . .                  | 15               | -            | 15    | -                | -            | -     | -            | -            | -     | 15                                            | -            | 15     |
| Belmont, . . .                  | 8                | -            | 8     | -                | -            | -     | -            | -            | -     | 8                                             | -            | 8      |
| Billerica, . . .                | 17               | -            | 17    | -                | -            | -     | 17           | 12           | 29    | 34                                            | 12           | 46     |
| Boxborough, . . .               | 2                | -            | 2     | -                | -            | -     | -            | -            | -     | 2                                             | -            | 2      |
| Burlington, . . .               | 6                | -            | 6     | -                | -            | -     | -            | -            | -     | 6                                             | -            | 6      |
| CAMBRIDGE, . . .                | 637              | 54           | 691   | -                | -            | -     | 604          | 331          | 935   | 1,241                                         | 385          | 1,626  |
| Carlisle, . . .                 | 4                | -            | 4     | -                | -            | -     | -            | -            | -     | 4                                             | -            | 4      |
| Chelmsford, . . .               | 23               | -            | 23    | -                | -            | -     | 17           | -            | 17    | 40                                            | -            | 40     |
| Concord, . . .                  | 25               | 2            | 27    | -                | -            | -     | 4            | 4            | 8     | 29                                            | 6            | 35     |
| Dracut, . . .                   | 9                | -            | 9     | -                | -            | -     | -            | -            | -     | 9                                             | -            | 9      |
| Dunstable, . . .                | 14               | 1            | 15    | -                | -            | -     | -            | -            | -     | 14                                            | 1            | 15     |
| Everett, . . .                  | 55               | 3            | 58    | -                | -            | -     | 17           | -            | 17    | 72                                            | 3            | 75     |

\* No establishments.

1 Includes 2 banks.

2 Includes 7 trustees, etc.

## PARTNERS AND STOCKHOLDERS: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | GENERAL PARTNERS |              |       | SPECIAL PARTNERS |              |       | STOCKHOLDERS |              |       | AGGREGATES:<br>PARTNERS AND STOCK-<br>HOLDERS |              |       |
|---------------------------------|------------------|--------------|-------|------------------|--------------|-------|--------------|--------------|-------|-----------------------------------------------|--------------|-------|
|                                 | Males            | Fe-<br>males | Total | Males            | Fe-<br>males | Total | Males        | Fe-<br>males | Total | Males                                         | Fe-<br>males | Total |
| MIDDLESEX—Con.                  |                  |              |       |                  |              |       |              |              |       |                                               |              |       |
| Framingham, . . .               | 105              | 7            | 112   | -                | -            | -     | 75           | 3            | 78    | 180                                           | 10           | 190   |
| Groton, . . .                   | 22               | -            | 22    | -                | -            | -     | -            | -            | -     | 22                                            | -            | 22    |
| Holliston, . . .                | 61               | 4            | 65    | -                | -            | -     | 83           | 29           | 112   | 144                                           | 33           | 177   |
| Hopkinton, . . .                | 37               | 2            | 39    | -                | -            | -     | -            | -            | -     | 37                                            | 2            | 39    |
| Hudson, . . .                   | 66               | 4            | 70    | -                | -            | -     | -            | -            | -     | 66                                            | 4            | 70    |
| Lexington, . . .                | 26               | -            | 26    | -                | -            | -     | 24           | 5            | 29    | 50                                            | 5            | 55    |
| Lincoln, . . .                  | 2                | -            | 2     | -                | -            | -     | -            | -            | -     | 2                                             | -            | 2     |
| Littleton, . . .                | 23               | -            | 23    | -                | -            | -     | -            | -            | -     | 23                                            | -            | 23    |
| LOWELL, . . .                   | 656              | 75           | 731   | 5                | -            | 5     | 14,189       | 21,720       | 5,909 | 4,850                                         | 1,795        | 6,645 |
| MALDEN, . . .                   | 126              | 17           | 143   | -                | -            | -     | 109          | 75           | 184   | 235                                           | 92           | 327   |
| Marlborough, . . .              | 136              | 11           | 147   | 1                | -            | 1     | 39           | 2            | 32    | 167                                           | 13           | 180   |
| Maynard, . . .                  | 22               | -            | 22    | -                | -            | -     | 31           | 40           | 71    | 53                                            | 40           | 93    |
| Medford, . . .                  | 72               | 2            | 74    | -                | -            | -     | 8            | 1            | 9     | 80                                            | 3            | 83    |
| Melrose, . . .                  | 70               | 8            | 78    | -                | -            | -     | -            | -            | -     | 70                                            | 8            | 78    |
| Natick, . . .                   | 114              | 13           | 127   | 3                | -            | 3     | 49           | 9            | 58    | 166                                           | 22           | 188   |
| NEWTON, . . .                   | 202              | 28           | 230   | -                | -            | -     | 155          | 71           | 226   | 357                                           | 99           | 456   |
| North Reading, . . .            | 14               | 1            | 15    | -                | -            | -     | -            | -            | -     | 14                                            | 1            | 15    |
| Pepperell, . . .                | 42               | -            | 42    | -                | -            | -     | 37           | -            | 37    | 79                                            | -            | 79    |
| Reading, . . .                  | 57               | 1            | 58    | 1                | -            | 1     | -            | -            | -     | 58                                            | 1            | 59    |
| Sherborn, . . .                 | 19               | -            | 19    | -                | -            | -     | -            | -            | -     | 19                                            | -            | 19    |
| Shirley, . . .                  | 18               | -            | 18    | -                | -            | -     | -            | -            | -     | 18                                            | -            | 18    |
| SOMERVILLE, . . .               | 237              | 23           | 260   | -                | -            | -     | 58           | 9            | 67    | 295                                           | 32           | 327   |
| Stoneham, . . .                 | 91               | 2            | 93    | -                | -            | -     | 136          | 65           | 201   | 227                                           | 67           | 294   |
| Stow, . . .                     | 8                | -            | 8     | -                | -            | -     | -            | -            | -     | 8                                             | -            | 8     |
| Sudbury, . . .                  | 15               | -            | 15    | -                | -            | -     | -            | -            | -     | 15                                            | -            | 15    |
| Tewksbury, . . .                | 11               | -            | 11    | -                | -            | -     | -            | -            | -     | 11                                            | -            | 11    |
| Townsend, . . .                 | 24               | 1            | 25    | -                | -            | -     | -            | -            | -     | 24                                            | 1            | 25    |
| Tyngsborough, . . .             | 6                | -            | 6     | -                | -            | -     | -            | -            | -     | 6                                             | -            | 6     |
| Wakefield, . . .                | 61               | 10           | 71    | -                | -            | -     | 250          | 74           | 324   | 311                                           | 84           | 395   |
| WALTHAM, . . .                  | 150              | 12           | 162   | -                | -            | -     | 366          | 232          | 598   | 516                                           | 244          | 760   |
| Watertown, . . .                | 59               | 3            | 62    | -                | -            | -     | 78           | 21           | 99    | 137                                           | 24           | 161   |
| Wayland, . . .                  | 13               | 2            | 15    | -                | -            | -     | -            | -            | -     | 13                                            | 2            | 15    |
| Westford, . . .                 | 23               | 1            | 24    | -                | -            | -     | -            | -            | -     | 23                                            | 1            | 24    |
| Weston, . . .                   | 19               | -            | 19    | -                | -            | -     | -            | -            | -     | 19                                            | -            | 19    |
| Wilmington, . . .               | 11               | -            | 11    | -                | -            | -     | 54           | 24           | 78    | 65                                            | 24           | 89    |
| Winchester, . . .               | 56               | 1            | 57    | 1                | -            | 1     | -            | -            | -     | 57                                            | 1            | 58    |
| Woburn, . . .                   | 181              | 16           | 197   | -                | -            | -     | 45           | 17           | 62    | 226                                           | 33           | 259   |
| NANTUCKET.                      | 54               | 2            | 56    | -                | -            | -     | 48           | 8            | 56    | 102                                           | 10           | 112   |
| Nantucket, . . .                | 54               | 2            | 56    | -                | -            | -     | 48           | 8            | 56    | 102                                           | 10           | 112   |
| NORFOLK.                        | 1,348            | 77           | 1,425 | 12               | -            | 12    | 579          | 143          | 722   | 1,939                                         | 220          | 2,159 |
| Bellingham, . . .               | 16               | -            | 16    | 1                | -            | 1     | -            | -            | -     | 17                                            | -            | 17    |
| Braintree, . . .                | 57               | 2            | 59    | -                | -            | -     | 22           | 3            | 25    | 79                                            | 5            | 84    |
| Brookline, . . .                | 83               | 5            | 88    | -                | -            | -     | 90           | 31           | 121   | 173                                           | 36           | 209   |
| Canton, . . .                   | 43               | 3            | 46    | -                | -            | -     | 128          | 20           | 148   | 171                                           | 23           | 194   |
| Cohasset, . . .                 | 18               | -            | 18    | -                | -            | -     | -            | -            | -     | 18                                            | -            | 18    |
| Dedham, . . .                   | 46               | 3            | 49    | -                | -            | -     | 37           | 14           | 51    | 83                                            | 17           | 100   |
| Dover, . . .                    | 10               | -            | 10    | -                | -            | -     | -            | -            | -     | 10                                            | -            | 10    |
| Foxborough, . . .               | 23               | 3            | 26    | -                | -            | -     | 8            | 4            | 12    | 31                                            | 7            | 38    |
| Franklin, . . .                 | 73               | 6            | 79    | 1                | -            | 1     | 14           | -            | 14    | 88                                            | 6            | 94    |
| Holbrook, . . .                 | 44               | 3            | 47    | -                | -            | -     | -            | -            | -     | 44                                            | 3            | 47    |
| Hyde Park, . . .                | 93               | 5            | 98    | 2                | -            | 2     | 6            | -            | 6     | 101                                           | 5            | 106   |
| Medfield, . . .                 | 20               | -            | 20    | 1                | -            | 1     | -            | -            | -     | 21                                            | -            | 21    |
| Medway, . . .                   | 41               | 9            | 50    | -                | -            | -     | 4            | -            | 4     | 45                                            | 9            | 54    |
| Millis, . . .                   | 15               | -            | 15    | -                | -            | -     | -            | -            | -     | 15                                            | -            | 15    |
| Milton, . . .                   | 32               | -            | 32    | -                | -            | -     | -            | -            | -     | 32                                            | -            | 32    |
| Needham, . . .                  | 36               | 2            | 38    | -                | -            | -     | 12           | 3            | 15    | 48                                            | 5            | 53    |
| Norfolk, . . .                  | 9                | -            | 9     | -                | -            | -     | 7            | -            | 7     | 16                                            | -            | 16    |
| Norwood, . . .                  | 34               | 4            | 38    | -                | -            | -     | -            | -            | -     | 34                                            | 4            | 38    |
| Quincy, . . .                   | 211              | 5            | 216   | 2                | -            | 2     | 5 169        | 44           | 213   | 382                                           | 49           | 431   |
| Randolph, . . .                 | 67               | 9            | 76    | -                | -            | -     | -            | -            | -     | 67                                            | 9            | 76    |
| Sharon, . . .                   | 14               | -            | 14    | -                | -            | -     | 9            | -            | 9     | 23                                            | -            | 23    |
| Stoughton, . . .                | 64               | 1            | 65    | 1                | -            | 1     | -            | -            | -     | 65                                            | 1            | 66    |
| Walpole, . . .                  | 44               | -            | 44    | -                | -            | -     | 6            | -            | 6     | 50                                            | -            | 50    |
| Wellesley, . . .                | 30               | -            | 30    | 2                | -            | 2     | -            | -            | -     | 32                                            | -            | 32    |
| Weymouth, . . .                 | 176              | 6            | 176   | -                | -            | -     | 43           | 23           | 66    | 213                                           | 29           | 242   |
| Wrentham, . . .                 | 55               | 11           | 66    | 2                | -            | 2     | 24           | 1            | 25    | 81                                            | 12           | 93    |
| PLYMOUTH.                       | 1,256            | 71           | 1,327 | 3                | 1            | 4     | 563          | 160          | 723   | 1,822                                         | 232          | 2,054 |
| Abington, . . .                 | 72               | 10           | 82    | -                | 1            | 1     | 5            | 1            | 6     | 77                                            | 12           | 89    |
| Bridgewater, . . .              | 45               | 2            | 47    | -                | -            | -     | 52           | 22           | 74    | 97                                            | 24           | 121   |

1 Includes 171 trustees, etc.; 11 corporations; 5 banks.

2 Includes 1 estate.

3 Includes 3 firms.

4 Includes 2 estates.

5 Includes 3 trustees and 2 corporations.

6 Includes 1 corporation.



## PARTNERS AND STOCKHOLDERS : BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | GENERAL PARTNERS   |              |       | SPECIAL PARTNERS |              |       | STOCKHOLDERS       |                    |       | AGGREGATES:<br>PARTNERS AND STOCK-<br>HOLDERS |              |        |
|---------------------------------|--------------------|--------------|-------|------------------|--------------|-------|--------------------|--------------------|-------|-----------------------------------------------|--------------|--------|
|                                 | Males              | Fe-<br>males | Total | Males            | Fe-<br>males | Total | Males              | Fe-<br>males       | Total | Males                                         | Fe-<br>males | Total  |
| PLYMOUTH—Con.                   |                    |              |       |                  |              |       |                    |                    |       |                                               |              |        |
| BROCKTON, . . .                 | 364                | 26           | 390   | -                | -            | -     | 72                 | 24                 | 96    | 436                                           | 50           | 486    |
| Carver, . . .                   | 17                 | 1            | 18    | -                | -            | -     | 10                 | 4                  | 14    | 27                                            | 5            | 32     |
| Duxbury, . . .                  | 10                 | -            | 10    | -                | -            | -     | 4                  | -                  | 4     | 14                                            | -            | 14     |
| East Bridgewater, . . .         | 35                 | 2            | 37    | -                | -            | -     | -                  | -                  | -     | 35                                            | 2            | 37     |
| Halifax, . . .                  | 15                 | 3            | 18    | -                | -            | -     | -                  | -                  | -     | 15                                            | 3            | 18     |
| Hanover, . . .                  | 24                 | -            | 24    | -                | -            | -     | -                  | -                  | -     | 24                                            | -            | 24     |
| Hanson, . . .                   | 13                 | 2            | 15    | -                | -            | -     | -                  | -                  | -     | 13                                            | 2            | 15     |
| Hingham, . . .                  | 53                 | 1            | 54    | 2                | -            | 2     | -                  | -                  | -     | 55                                            | 1            | 56     |
| Hull, . . .                     | 5                  | -            | 5     | -                | -            | -     | -                  | -                  | -     | 5                                             | -            | 5      |
| Kingston, . . .                 | 39                 | -            | 39    | -                | -            | -     | 52                 | 6                  | 58    | 91                                            | 6            | 97     |
| Lakeville, . . .                | 12                 | -            | 12    | -                | -            | -     | -                  | -                  | -     | 12                                            | -            | 12     |
| Marion, . . .                   | 6                  | -            | 6     | -                | -            | -     | -                  | -                  | -     | 6                                             | -            | 6      |
| Marshfield, . . .               | 38                 | -            | 38    | -                | -            | -     | -                  | -                  | -     | 38                                            | -            | 38     |
| Mattapoisett, . . .             | 21                 | -            | 21    | -                | -            | -     | -                  | -                  | -     | 21                                            | -            | 21     |
| Middleborough, . . .            | 97                 | 3            | 100   | -                | -            | -     | 34                 | 10                 | 44    | 131                                           | 13           | 144    |
| Pembroke, . . .                 | 17                 | 3            | 20    | -                | -            | -     | -                  | -                  | -     | 17                                            | 3            | 20     |
| Plymouth, . . .                 | 84                 | 3            | 87    | -                | -            | -     | 306                | 85                 | 391   | 390                                           | 88           | 478    |
| Plympton, . . .                 | 12                 | -            | 12    | -                | -            | -     | -                  | -                  | -     | 12                                            | -            | 12     |
| Rochester, . . .                | 12                 | -            | 12    | -                | -            | -     | -                  | -                  | -     | 12                                            | -            | 12     |
| Rockland, . . .                 | 89                 | 10           | 99    | -                | -            | -     | -                  | -                  | -     | 89                                            | 10           | 99     |
| Scituate, . . .                 | 39                 | 1            | 40    | -                | -            | -     | -                  | -                  | -     | 39                                            | 1            | 40     |
| South Abington, . . .           | 66                 | 2            | 68    | 1                | -            | 1     | 12                 | -                  | 12    | 79                                            | 2            | 81     |
| South Scituate, . . .           | 29                 | -            | 29    | -                | -            | -     | -                  | -                  | -     | 29                                            | -            | 29     |
| Wareham, . . .                  | 29                 | 2            | 31    | -                | -            | -     | 16                 | 8                  | 24    | 45                                            | 10           | 55     |
| West Bridgewater, . . .         | 13                 | -            | 13    | -                | -            | -     | -                  | -                  | -     | 13                                            | -            | 13     |
| SUFFOLK.                        |                    |              |       |                  |              |       |                    |                    |       |                                               |              |        |
|                                 | 6,333              | 417          | 6,750 | 23               | 3            | 26    | 5,764              | 1,624              | 7,388 | 12,120                                        | 2,044        | 14,164 |
| BOSTON, . . .                   | <sup>1</sup> 6,024 | 395          | 6,419 | 22               | 3            | 25    | <sup>2</sup> 5,594 | <sup>3</sup> 1,551 | 7,145 | 11,640                                        | 1,949        | 13,589 |
| CHELSEA, . . .                  | <sup>4</sup> 263   | 22           | 285   | 1                | -            | 1     | 170                | 73                 | 243   | 434                                           | 95           | 529    |
| Revere, . . .                   | 28                 | -            | 28    | -                | -            | -     | -                  | -                  | -     | 28                                            | -            | 28     |
| Winthrop, . . .                 | 18                 | -            | 18    | -                | -            | -     | -                  | -                  | -     | 18                                            | -            | 18     |
| WORCESTER.                      |                    |              |       |                  |              |       |                    |                    |       |                                               |              |        |
|                                 | 3,133              | 198          | 3,331 | 7                | 2            | 9     | 2,244              | 598                | 2,842 | 5,384                                         | 798          | 6,182  |
| Ashburnham, . . .               | 32                 | 2            | 34    | -                | -            | -     | 38                 | 9                  | 47    | 70                                            | 11           | 81     |
| Athol, . . .                    | 128                | 10           | 138   | 1                | -            | 1     | 112                | 11                 | 123   | 241                                           | 21           | 262    |
| Auburn, . . .                   | 10                 | -            | 10    | -                | -            | -     | -                  | -                  | -     | 10                                            | -            | 10     |
| Barre, . . .                    | 30                 | 2            | 32    | -                | -            | -     | 41                 | 6                  | 47    | 71                                            | 8            | 79     |
| Berlin, . . .                   | 6                  | -            | 6     | -                | -            | -     | -                  | -                  | -     | 6                                             | -            | 6      |
| Blackstone, . . .               | 30                 | 4            | 34    | -                | -            | -     | 24                 | 4                  | 28    | 54                                            | 8            | 62     |
| Bolton, . . .                   | 10                 | -            | 10    | -                | -            | -     | -                  | -                  | -     | 10                                            | -            | 10     |
| Boylston, . . .                 | 5                  | -            | 5     | -                | -            | -     | -                  | -                  | -     | 5                                             | -            | 5      |
| Brookfield, . . .               | 38                 | 5            | 43    | -                | -            | -     | 3                  | -                  | 3     | 41                                            | 5            | 46     |
| Charlton, . . .                 | 41                 | -            | 41    | -                | -            | -     | -                  | -                  | -     | 41                                            | -            | 41     |
| Clinton, . . .                  | 88                 | 14           | 102   | -                | -            | -     | 438                | 48                 | 506   | 546                                           | 62           | 608    |
| Dana, . . .                     | 18                 | -            | 18    | -                | -            | -     | -                  | -                  | -     | 18                                            | -            | 18     |
| Douglas, . . .                  | 21                 | -            | 21    | -                | -            | -     | 115                | 105                | 220   | 136                                           | 105          | 241    |
| Dudley, . . .                   | 10                 | -            | 10    | -                | -            | -     | 5                  | 6                  | 11    | 15                                            | 6            | 21     |
| FITCHBURG, . . .                | 224                | 20           | 244   | -                | -            | -     | 187                | 51                 | 238   | 411                                           | 71           | 482    |
| Gardner, . . .                  | 91                 | 3            | 94    | -                | -            | -     | 4                  | -                  | 4     | 95                                            | 3            | 98     |
| Grafton, . . .                  | 36                 | 1            | 37    | -                | -            | -     | 44                 | 7                  | 51    | 80                                            | 8            | 88     |
| Hardwick, . . .                 | 12                 | -            | 12    | -                | -            | -     | 18                 | 5                  | 23    | 30                                            | 5            | 35     |
| Harvard, . . .                  | 11                 | -            | 11    | -                | -            | -     | -                  | -                  | -     | 11                                            | -            | 11     |
| Holden, . . .                   | 17                 | 3            | 20    | -                | -            | -     | -                  | -                  | -     | 17                                            | 3            | 20     |
| Hubbardston, . . .              | 20                 | 1            | 21    | 1                | -            | 1     | -                  | -                  | -     | 21                                            | 1            | 22     |
| Lancaster, . . .                | 18                 | -            | 18    | -                | -            | -     | -                  | -                  | -     | 18                                            | -            | 18     |
| Leicester, . . .                | 45                 | 2            | 47    | -                | -            | -     | -                  | -                  | -     | 45                                            | 2            | 47     |
| Leominster, . . .               | 125                | 4            | 129   | 1                | -            | 1     | 67                 | 25                 | 92    | 193                                           | 29           | 222    |
| Lunenburg, . . .                | 20                 | -            | 20    | -                | -            | -     | -                  | -                  | -     | 20                                            | -            | 20     |
| Mendon, . . .                   | 14                 | -            | 14    | -                | -            | -     | -                  | -                  | -     | 14                                            | -            | 14     |
| Millford, . . .                 | 150                | 13           | 163   | -                | -            | -     | 94                 | 26                 | 120   | 244                                           | 39           | 283    |
| Millbury, . . .                 | 69                 | 2            | 71    | 1                | -            | 1     | 8                  | 1                  | 9     | 78                                            | 3            | 81     |
| New Braintree, . . .            | 4                  | -            | 4     | -                | -            | -     | 32                 | -                  | 32    | 36                                            | -            | 36     |
| Northborough, . . .             | 39                 | 1            | 40    | -                | -            | -     | -                  | -                  | -     | 39                                            | 1            | 40     |
| Northbridge, . . .              | 24                 | 7            | 31    | -                | -            | -     | 8                  | 2                  | 10    | 32                                            | 9            | 41     |
| North Brookfield, . . .         | 42                 | 2            | 44    | 1                | -            | 1     | 88                 | 4                  | 92    | 131                                           | 6            | 137    |
| Oakham, . . .                   | 14                 | -            | 14    | -                | -            | -     | -                  | -                  | -     | 14                                            | -            | 14     |
| Oxford, . . .                   | 32                 | -            | 32    | -                | -            | -     | -                  | -                  | -     | 32                                            | -            | 32     |
| Paxton, . . .                   | 4                  | 1            | 5     | -                | -            | -     | -                  | -                  | -     | 4                                             | 1            | 5      |
| Petersham, . . .                | 19                 | -            | 19    | -                | -            | -     | -                  | -                  | -     | 19                                            | -            | 19     |
| Phillipston, . . .              | 12                 | 1            | 13    | -                | -            | -     | -                  | -                  | -     | 12                                            | 1            | 13     |
| Princeton, . . .                | 10                 | -            | 10    | -                | -            | -     | -                  | -                  | -     | 10                                            | -            | 10     |
| Royalston, . . .                | 20                 | -            | 20    | -                | -            | -     | -                  | -                  | -     | 20                                            | -            | 20     |
| Rutland, . . .                  | 10                 | -            | 10    | 1                | -            | 1     | -                  | -                  | -     | 11                                            | -            | 11     |
| Shrewsbury, . . .               | 11                 | -            | 11    | -                | -            | -     | -                  | -                  | -     | 11                                            | -            | 11     |

<sup>1</sup> Includes 7 estates.<sup>2</sup> Includes 125 trustees; 4 corporations; 1 estate.<sup>3</sup> Includes 2 trustees.<sup>4</sup> Includes 1 estate.

## PARTNERS AND STOCKHOLDERS: BY TOWNS — Concluded.

| COUNTIES, CITIES,<br>AND TOWNS. | GENERAL PARTNERS |              |       | SPECIAL PARTNERS |              |       | STOCKHOLDERS |              |       | AGGREGATES:<br>PARTNERS AND STOCK-<br>HOLDERS |              |       |
|---------------------------------|------------------|--------------|-------|------------------|--------------|-------|--------------|--------------|-------|-----------------------------------------------|--------------|-------|
|                                 | Males            | Fe-<br>males | Total | Males            | Fe-<br>males | Total | Males        | Fe-<br>males | Total | Males                                         | Fe-<br>males | Total |
| WORCESTER—Con.                  |                  |              |       |                  |              |       |              |              |       |                                               |              |       |
| Southborough, . . .             | 28               | —            | 28    | 1                | —            | 1     | 4            | 2            | 6     | 33                                            | 2            | 35    |
| Southbridge, . . .              | 69               | 3            | 72    | —                | —            | —     | 211          | 73           | 284   | 280                                           | 76           | 356   |
| Spencer, . . .                  | 107              | 8            | 115   | —                | —            | —     | 9            | —            | 9     | 116                                           | 8            | 124   |
| Sterling, . . .                 | 23               | —            | 23    | —                | —            | —     | —            | —            | —     | 23                                            | —            | 23    |
| Sturbridge, . . .               | 14               | 1            | 15    | —                | —            | —     | 12           | 11           | 23    | 26                                            | 12           | 38    |
| Sutton, . . .                   | 13               | —            | 13    | —                | —            | —     | 6            | 4            | 10    | 19                                            | 4            | 23    |
| Templeton, . . .                | 49               | 2            | 51    | —                | —            | —     | 43           | 2            | 45    | 92                                            | 4            | 96    |
| Upton, . . .                    | 20               | —            | 20    | —                | —            | —     | —            | —            | —     | 20                                            | —            | 20    |
| Uxbridge, . . .                 | 37               | 1            | 38    | —                | —            | —     | 32           | 4            | 36    | 69                                            | 5            | 74    |
| Warren, . . .                   | 41               | —            | 41    | —                | —            | —     | 46           | 9            | 55    | 87                                            | 9            | 96    |
| Webster, . . .                  | 53               | 4            | 57    | —                | —            | —     | 5            | —            | 5     | 58                                            | 4            | 62    |
| Westborough, . . .              | 67               | 2            | 69    | —                | —            | —     | —            | —            | —     | 67                                            | 2            | 69    |
| West Boylston, . . .            | 33               | 4            | 37    | —                | —            | —     | 13           | —            | 13    | 46                                            | 4            | 50    |
| West Brookfield, . . .          | 28               | 1            | 29    | —                | —            | —     | —            | —            | —     | 28                                            | 1            | 29    |
| Westminster, . . .              | 20               | —            | 20    | —                | —            | —     | —            | —            | —     | 20                                            | —            | 20    |
| Winchendon, . . .               | 90               | 2            | 92    | —                | —            | —     | —            | —            | —     | 90                                            | 2            | 92    |
| WORCESTER, . . .                | 1 881            | 72           | 953   | —                | 2            | 2     | 2 517        | 183          | 700   | 1,398                                         | 257          | 1,655 |

<sup>1</sup> Includes 1 estate.<sup>2</sup> Includes 1 corporation.

## RECAPITULATION.

| THE STATE,<br>AND COUNTIES. | GENERAL PARTNERS |              |        | SPECIAL PARTNERS |              |       | STOCKHOLDERS |              |        | AGGREGATES:<br>PARTNERS AND STOCK-<br>HOLDERS |              |        |
|-----------------------------|------------------|--------------|--------|------------------|--------------|-------|--------------|--------------|--------|-----------------------------------------------|--------------|--------|
|                             | Males            | Fe-<br>males | Total  | Males            | Fe-<br>males | Total | Males        | Fe-<br>males | Total  | Males                                         | Fe-<br>males | Total  |
| THE STATE.                  | *26,434          | 1,743        | 28,177 | 100              | 17           | 117   | †31,156      | †11,575      | 42,731 | 57,690                                        | 13,335       | 71,025 |
| Barnstable, . . .           | 462              | 18           | 480    | —                | —            | —     | 243          | 98           | 341    | 705                                           | 116          | 821    |
| Berkshire, . . .            | 911              | 56           | 967    | 2                | —            | 2     | 440          | 81           | 521    | 1,353                                         | 137          | 1,490  |
| Bristol, . . .              | 1,947            | 157          | 2,104  | 5                | 5            | 10    | 6,738        | 3,231        | 9,969  | 8,690                                         | 3,393        | 12,083 |
| Dukes, . . .                | 69               | 4            | 73     | —                | —            | —     | —            | —            | —      | 69                                            | 4            | 73     |
| Essex, . . .                | 4,498            | 275          | 4,773  | 25               | 1            | 26    | 4,061        | 1,589        | 5,650  | 8,584                                         | 1,865        | 10,449 |
| Franklin, . . .             | 531              | 28           | 559    | —                | —            | —     | 335          | 95           | 430    | 866                                           | 123          | 989    |
| Hampden, . . .              | 1,409            | 106          | 1,515  | 6                | 4            | 10    | 2,709        | 899          | 3,608  | 4,124                                         | 1,009        | 5,133  |
| Hampshire, . . .            | 665              | 26           | 691    | 6                | 1            | 7     | 760          | 280          | 1,040  | 1,431                                         | 307          | 1,738  |
| Middlesex, . . .            | 3,818            | 308          | 4,126  | 11               | —            | 11    | 6,672        | 2,769        | 9,441  | 10,501                                        | 3,077        | 13,578 |
| Nantucket, . . .            | 54               | 2            | 56     | —                | —            | —     | 48           | 8            | 56     | 102                                           | 10           | 112    |
| Norfolk, . . .              | 1,348            | 77           | 1,425  | 12               | —            | 12    | 579          | 143          | 722    | 1,939                                         | 220          | 2,159  |
| Plymouth, . . .             | 1,256            | 71           | 1,327  | 3                | 1            | 4     | 563          | 160          | 723    | 1,822                                         | 232          | 2,054  |
| Suffolk, . . .              | 6,333            | 417          | 6,750  | 23               | 3            | 26    | 5,764        | 1,624        | 7,388  | 12,120                                        | 2,044        | 14,164 |
| Worcester, . . .            | 3,133            | 198          | 3,331  | 7                | 2            | 9     | 2,244        | 598          | 2,842  | 5,384                                         | 798          | 6,182  |

\* Includes 13 estates.

† Includes 348 trustees, executors, etc.; 40 corporations; 16 banks; 14 estates; 4 firms; 1 manufactory.

‡ Includes 2 trustees and 1 estate.

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CAPITAL INVESTED:  
BY TOWNS.

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## CAPITAL INVESTED: BY TOWNS.

[Credit Capital (supplied by partners or stockholders) includes all amounts supplied by partners or stockholders, these sums being practically loaned by them to the firm or corporation. Credit Capital (bills payable, accounts on long time, etc.) includes all money that the firms or corporations have had the use of through the giving of notes or the obtaining of credit for a long time either for goods or money. The Total Capital invested includes the whole amount of money invested in plant, goods, and accounts, and the cash and borrowed money which were needed and used in the production of goods.

The designation, an asterisk and dash (\*—), indicates that figures have been intentionally omitted in city or town presentations in order to avoid disclosing the facts concerning individual establishments. These figures are, however, included in the county and State totals.]

| COUNTIES, CITIES,<br>AND TOWNS. | PLANT       |                              |             |                              | Cash<br>Capital | CREDIT CAPITAL:                                    |                                                        | Total Real<br>(fixed),<br>Cash, and<br>Credit<br>Capital in-<br>vested |
|---------------------------------|-------------|------------------------------|-------------|------------------------------|-----------------|----------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------|
|                                 | Land        | Buildings<br>and<br>Fixtures | Machinery   | Imple-<br>ments and<br>Tools |                 | Supplied<br>by<br>Partners<br>or Stock-<br>holders | Bills<br>Payable,<br>Accounts<br>on long<br>time, etc. |                                                                        |
| <b>BARNSTABLE.</b>              | \$43,553    | \$271,767                    | \$132,033   | \$59,782                     | \$1,375,355     | \$272,790                                          | \$561,654                                              | \$2,719,563                                                            |
| Barnstable, . . .               | 921         | 12,470                       | 2,485       | 8,500                        | 216,814         | —                                                  | 1,000                                                  | 242,189                                                                |
| Bourne, . . . . .               | 670         | 8,750                        | 5,300       | 1,515                        | 13,035          | —                                                  | 500                                                    | 34,770                                                                 |
| Brewster, . . . . .             | 190         | 2,450                        | 250         | 455                          | 2,010           | 200                                                | —                                                      | 5,555                                                                  |
| Chatham, . . . . .              | 1,000       | 3,875                        | 2,950       | 2,010                        | 10,012          | —                                                  | 1,200                                                  | 21,047                                                                 |
| Dennis, . . . . .               | 1,658       | 10,450                       | 84          | 4,020                        | 19,550          | 300                                                | 625                                                    | 36,687                                                                 |
| Eastham, . . . . .              | —           | 500                          | 165         | 450                          | —               | —                                                  | 100                                                    | 1,215                                                                  |
| Falmouth, . . . . .             | 6,050       | 93,333                       | 70,536      | 4,760                        | 735,066         | 255,699                                            | 508,104                                                | 1,673,548                                                              |
| Harwich, . . . . .              | 4,205       | 16,040                       | 5,050       | 4,648                        | 8,082           | —                                                  | 215                                                    | 38,240                                                                 |
| Mashpee, . . . . .              | —           | —                            | —           | *—                           | *—              | —                                                  | —                                                      | *—                                                                     |
| Orleans, . . . . .              | 745         | 12,985                       | 1,660       | 2,470                        | 46,900          | 7,600                                              | 18,275                                                 | 90,635                                                                 |
| Provincetown, . . .             | 20,418      | 50,314                       | 4,178       | 13,834                       | 62,600          | 1,000                                              | 3,900                                                  | 156,244                                                                |
| Sandwich, . . . . .             | 6,675       | 41,950                       | 34,445      | 7,269                        | 224,713         | 1,800                                              | 11,985                                                 | 328,837                                                                |
| Truro, . . . . .                | 360         | 2,950                        | —           | 159                          | —               | —                                                  | —                                                      | 3,469                                                                  |
| Wellfleet, . . . . .            | 900         | 6,300                        | 200         | 2,875                        | 17,150          | 200                                                | 3,700                                                  | 31,825                                                                 |
| Yarmouth, . . . . .             | 1,762       | 9,400                        | 5,350       | 6,802                        | 14,373          | 6,000                                              | 12,050                                                 | 55,737                                                                 |
| <b>BERKSHIRE.</b>               | \$1,770,776 | \$4,543,002                  | \$5,424,149 | \$313,615                    | \$6,507,109     | \$2,582,277                                        | \$5,207,380                                            | \$26,348,808                                                           |
| Adams, . . . . .                | 184,618     | 844,508                      | 1,512,860   | 33,557                       | 1,990,000       | 395,000                                            | 2,295,553                                              | 7,261,096                                                              |
| Alford, . . . . .               | 4,000       | 4,600                        | 1,000       | 550                          | 300             | —                                                  | —                                                      | 10,450                                                                 |
| Becket, . . . . .               | 7,875       | 21,750                       | 33,090      | 2,840                        | 12,310          | 34,000                                             | 100                                                    | 111,965                                                                |
| Cheshire, . . . . .             | 21,400      | 58,100                       | 49,765      | 2,690                        | 29,098          | 300                                                | 15,400                                                 | 176,753                                                                |
| Clarksburg, . . . .             | 17,000      | 46,100                       | 4,400       | 87                           | 5,186           | —                                                  | —                                                      | 72,773                                                                 |
| Dalton, . . . . .               | 50,960      | 347,650                      | 164,190     | 5,330                        | 211,125         | 5,000                                              | 209,661                                                | 993,916                                                                |
| Egremont, . . . . .             | 3,265       | 13,675                       | 22,208      | 6,120                        | 10,310          | 10,000                                             | 6,142                                                  | 71,720                                                                 |
| Florida, . . . . .              | 20,650      | 1,550                        | 28,155      | 360                          | 51,610          | 7,000                                              | 300                                                    | 109,625                                                                |
| Great Barrington, .             | 52,325      | 182,245                      | 228,400     | 16,120                       | 318,521         | 100,100                                            | 196,000                                                | 1,093,711                                                              |
| Hancock, . . . . .              | 1,600       | 16,200                       | 3,025       | 625                          | 31,975          | —                                                  | 5,000                                                  | 58,425                                                                 |
| Hinsdale, . . . . .             | 25,100      | 69,100                       | 137,300     | 3,850                        | 49,300          | —                                                  | 91,175                                                 | 375,825                                                                |
| Lanesborough, . . .             | 31,300      | 85,700                       | 11,800      | 5,890                        | 72,250          | —                                                  | —                                                      | 206,940                                                                |
| Lee, . . . . .                  | 160,050     | 359,493                      | 431,278     | 30,424                       | 755,855         | 14,715                                             | 193,300                                                | 1,945,115                                                              |
| Lenox, . . . . .                | 8,400       | 43,775                       | 12,438      | 10,881                       | 31,136          | 1,100                                              | 1,000                                                  | 108,730                                                                |
| Monterey, . . . . .             | 1,100       | 3,150                        | 1,540       | 940                          | 750             | —                                                  | 295                                                    | 7,775                                                                  |
| Mount Washington, .             | —           | —                            | —           | *—                           | *—              | —                                                  | —                                                      | *—                                                                     |
| New Ashford, . . . .            | *—          | *—                           | *—          | *—                           | *—              | —                                                  | —                                                      | *—                                                                     |
| New Marlborough, .              | 6,190       | 23,750                       | 19,681      | 3,493                        | 22,525          | 4,125                                              | 8,850                                                  | 88,614                                                                 |
| North Adams, . . .              | 489,568     | 1,359,305                    | 1,514,100   | 48,793                       | 1,254,112       | 1,307,370                                          | 1,002,302                                              | 7,475,550                                                              |
| Otis, . . . . .                 | 5,540       | 7,400                        | 7,050       | 1,630                        | 8,710           | —                                                  | —                                                      | 30,330                                                                 |
| Peru, . . . . .                 | 2,025       | 1,550                        | 2,600       | 250                          | 2,100           | —                                                  | 300                                                    | 8,825                                                                  |

\* See head-note above.

## CAPITAL INVESTED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | PLANT       |                              |              |                              | Cash<br>Capital | CREDIT CAPITAL:                                    |                                                        | Total Real<br>(fixed),<br>Cash, and<br>Credit<br>Capital in-<br>vested |
|---------------------------------|-------------|------------------------------|--------------|------------------------------|-----------------|----------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------|
|                                 | Land        | Buildings<br>and<br>Fixtures | Machinery    | Imple-<br>ments and<br>Tools |                 | Supplied<br>by<br>Partners<br>or Stock-<br>holders | Bills<br>Payable,<br>Accounts<br>on long<br>time, etc. |                                                                        |
| BERKSHIRE—Con.                  |             |                              |              |                              |                 |                                                    |                                                        |                                                                        |
| Pittsfield, . . .               | \$457,335   | \$577,600                    | \$752,442    | \$103,321                    | \$1,413,139     | \$45,500                                           | \$541,702                                              | \$3,891,039                                                            |
| Richmond, . . .                 | 100,112     | 40,675                       | 20,175       | 9,050                        | 33,501          | 88,393                                             | 150,000                                                | 441,906                                                                |
| Sandisfield, . . .              | 805         | 3,230                        | 6,900        | 1,335                        | 7,900           | —                                                  | 1,000                                                  | 21,260                                                                 |
| Savoy, . . .                    | 285         | 2,510                        | 4,880        | 275                          | 1,200           | —                                                  | —                                                      | 9,150                                                                  |
| Sheffield, . . .                | 2,975       | 30,950                       | 3,275        | 1,750                        | 19,540          | 1,700                                              | —                                                      | 60,490                                                                 |
| Stockbridge, . . .              | 18,580      | 41,550                       | 134,325      | 4,022                        | 65,225          | 600                                                | 335,800                                                | 600,102                                                                |
| Tyringham, . . .                | 1,985       | 9,050                        | 2,200        | 825                          | 3,900           | —                                                  | 500                                                    | 18,460                                                                 |
| Washington, . . .               | —           | —                            | —            | —                            | —               | —                                                  | —                                                      | —                                                                      |
| West Stockbridge, . . .         | 6,828       | 31,558                       | 24,772       | 6,117                        | 61,631          | —                                                  | 1,500                                                  | 132,496                                                                |
| Williamstown, . . .             | 87,705      | 309,678                      | 285,010      | 5,255                        | 38,150          | 67,374                                             | 150,500                                                | 943,672                                                                |
| Windsor, . . .                  | 700         | 5,300                        | 4,300        | 2,125                        | 5,300           | —                                                  | 1,000                                                  | 18,725                                                                 |
| BRISTOL.                        |             |                              |              |                              |                 |                                                    |                                                        |                                                                        |
| Acushnet, . . .                 | 8,125       | 15,450                       | 5,600        | 1,185                        | 16,050          | —                                                  | 3,000                                                  | 49,410                                                                 |
| Attleborough, . . .             | 114,418     | 424,110                      | 722,448      | 300,031                      | 2,211,437       | 43,500                                             | 443,620                                                | 4,259,576                                                              |
| Berkley, . . .                  | —           | 4,100                        | 1,500        | 625                          | 1,600           | —                                                  | 4,000                                                  | 11,825                                                                 |
| Dartmouth, . . .                | 66,380      | 27,085                       | 54,600       | 3,235                        | 518,855         | —                                                  | 3,050                                                  | 673,205                                                                |
| Dighton, . . .                  | 1,885       | 46,100                       | 58,266       | 5,325                        | 7,350           | 11,702                                             | 40,262                                                 | 170,890                                                                |
| Easton, . . .                   | 13,714      | 424,096                      | 70,986       | 13,207                       | 148,931         | —                                                  | 451,019                                                | 1,121,953                                                              |
| Fairhaven, . . .                | 15,325      | 35,250                       | 39,640       | 6,570                        | 69,383          | —                                                  | 17,200                                                 | 183,368                                                                |
| FALL RIVER, . . .               | 2,400,270   | 8,378,666                    | 14,737,895   | 230,031                      | 6,324,832       | 97,350                                             | 6,250,875                                              | 38,419,019                                                             |
| Freetown, . . .                 | 10,400      | 16,345                       | 27,250       | 10,262                       | 39,200          | 5,764                                              | 500                                                    | 109,721                                                                |
| Mansfield, . . .                | 48,915      | 109,928                      | 136,257      | 38,125                       | 297,555         | 18,250                                             | 130,650                                                | 779,980                                                                |
| NEW BEDFORD, . . .              | 507,127     | 2,826,629                    | 5,101,580    | 369,351                      | 4,799,194       | 92,084                                             | 1,373,730                                              | 15,063,695                                                             |
| Norton, . . .                   | 9,900       | 32,330                       | 42,325       | 4,125                        | 37,275          | —                                                  | 30,000                                                 | 155,955                                                                |
| Raynham, . . .                  | 3,437       | 19,190                       | 23,740       | 4,198                        | 48,650          | 4,000                                              | 13,800                                                 | 119,015                                                                |
| Rehoboth, . . .                 | 1,845       | 9,790                        | 7,120        | 3,300                        | 17,695          | —                                                  | 1,000                                                  | 40,750                                                                 |
| Seekonk, . . .                  | 6,150       | 16,150                       | 4,956        | 2,988                        | 11,700          | —                                                  | 150                                                    | 42,094                                                                 |
| Somerset, . . .                 | 73,475      | 111,313                      | 80,560       | 19,136                       | 599,566         | 2,414                                              | 86,000                                                 | 972,464                                                                |
| Swansea, . . .                  | 2,400       | 5,250                        | 7,550        | 1,575                        | 5,425           | 1,000                                              | 1,600                                                  | 24,800                                                                 |
| TAUNTON, . . .                  | 515,438     | 1,634,605                    | 1,847,552    | 166,427                      | 2,752,519       | 41,553                                             | 1,942,650                                              | 8,900,744                                                              |
| Westport, . . .                 | 19,070      | 9,590                        | 115,469      | 2,610                        | 89,750          | —                                                  | 100                                                    | 236,589                                                                |
| DUKES.                          |             |                              |              |                              |                 |                                                    |                                                        |                                                                        |
| Chilmark, . . .                 | —           | —                            | —            | —                            | —               | —                                                  | —                                                      | —                                                                      |
| Cottage City,† . . .            | —           | —                            | —            | —                            | —               | —                                                  | —                                                      | —                                                                      |
| Edgartown, . . .                | 775         | 6,060                        | 1,945        | 2,633                        | 5,325           | —                                                  | 2,500                                                  | 19,238                                                                 |
| Gay Head, . . .                 | —           | —                            | —            | —                            | —               | —                                                  | —                                                      | —                                                                      |
| Gosnold,† . . .                 | —           | —                            | —            | —                            | —               | —                                                  | —                                                      | —                                                                      |
| Tisbury, . . .                  | 1,285       | 10,145                       | 5,882        | 3,192                        | 36,282          | —                                                  | 100                                                    | 56,886                                                                 |
| ESSEX.                          |             |                              |              |                              |                 |                                                    |                                                        |                                                                        |
| Amesbury, . . .                 | \$4,206,146 | \$10,321,364                 | \$13,326,838 | \$2,152,786                  | \$26,678,702    | \$1,575,786                                        | \$12,430,491                                           | \$70,692,113                                                           |
| Andover, . . .                  | 122,378     | 279,400                      | 822,725      | 21,509                       | 343,635         | —                                                  | 726,140                                                | 2,315,787                                                              |
| Beverly, . . .                  | 54,250      | 333,559                      | 270,780      | 58,391                       | 637,844         | 384,755                                            | 151,407                                                | 1,890,986                                                              |
| Boxford, . . .                  | 54,300      | 205,305                      | 149,738      | 33,060                       | 714,740         | 11,800                                             | 158,275                                                | 1,327,218                                                              |
| Bradford, . . .                 | 3,770       | 7,700                        | 8,270        | 1,600                        | 1,825           | —                                                  | 300                                                    | 23,465                                                                 |
| Danvers, . . .                  | 8,600       | 101,300                      | 80,400       | 4,435                        | 73,695          | 25,355                                             | 10,215                                                 | 304,000                                                                |
| Essex, . . .                    | 23,650      | 119,450                      | 135,870      | 44,421                       | 376,665         | —                                                  | 81,800                                                 | 791,856                                                                |
| Georgetown, . . .               | 4,725       | 27,800                       | 29,415       | 9,000                        | 72,375          | —                                                  | 2,300                                                  | 136,675                                                                |
| GLOUCESTER, . . .               | 6,050       | 43,285                       | 37,633       | 13,120                       | 144,495         | 1,000                                              | 56,800                                                 | 302,433                                                                |
| Groveland, . . .                | 271,238     | 579,795                      | 288,792      | 146,730                      | 1,136,437       | 109,000                                            | 201,500                                                | 2,733,492                                                              |
| Hamilton, . . .                 | 15,890      | 166,590                      | 74,700       | 3,255                        | 808,500         | —                                                  | —                                                      | 1,068,935                                                              |
| Haverhill, . . .                | 3,275       | 26,100                       | 1,260        | 4,228                        | 7,058           | —                                                  | 5,590                                                  | 47,511                                                                 |
| Ipswich, . . .                  | 140,219     | 331,420                      | 599,036      | 193,645                      | 2,565,900       | 63,950                                             | 439,631                                                | 4,333,861                                                              |
| Lawrence, . . .                 | 15,650      | 152,600                      | 244,328      | 12,523                       | 512,502         | —                                                  | 169,600                                                | 1,107,203                                                              |
| LAWRENCE, . . .                 | 1,862,471   | 3,509,032                    | 5,105,456    | 438,043                      | 4,639,961       | 375,800                                            | 6,417,699                                              | 22,348,462                                                             |

\* See head-note on page 129.

† No establishments.

## CAPITAL INVESTED: BY TOWNS -- Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | PLANT     |                              |             |                              | Cash<br>Capital | CREDIT CAPITAL:                                    |                                                        | Total Real<br>(fixed),<br>Cash, and<br>Credit<br>Capital in-<br>vested |
|---------------------------------|-----------|------------------------------|-------------|------------------------------|-----------------|----------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------|
|                                 | Land      | Buildings<br>and<br>Fixtures | Machinery   | Imple-<br>ments and<br>Tools |                 | Supplied<br>by<br>Partners<br>or Stock-<br>holders | Bills<br>Payable,<br>Accounts<br>on long<br>time, etc. |                                                                        |
| ESSEX — Con.                    |           |                              |             |                              |                 |                                                    |                                                        |                                                                        |
| LYNN, . . .                     | \$570,227 | \$1,211,059                  | \$1,262,184 | \$280,247                    | \$5,736,948     | \$310,299                                          | \$697,974                                              | \$9,987,938                                                            |
| Lynnfield, . . .                | 6,850     | 6,375                        | 5,550       | 680                          | 16,800          | —                                                  | —                                                      | 36,255                                                                 |
| Manchester, . . .               | 4,350     | 10,500                       | 5,300       | 4,825                        | 87,384          | 5,327                                              | 23,750                                                 | 141,436                                                                |
| Marblehead, . . .               | 28,127    | 91,937                       | 172,755     | 41,039                       | 611,917         | 400                                                | 30,500                                                 | 976,673                                                                |
| Merrimac, . . .                 | 13,880    | 78,725                       | 7,345       | 23,040                       | 217,969         | —                                                  | 52,374                                                 | 303,333                                                                |
| Methuen, . . .                  | 84,850    | 448,185                      | 594,546     | 46,020                       | 692,028         | —                                                  | 27,446                                                 | 1,893,075                                                              |
| Middleton, . . .                | 9,870     | 14,000                       | 14,350      | 5,535                        | 53,400          | —                                                  | —                                                      | 97,135                                                                 |
| Nahant, . . .                   | —         | 1,800                        | —           | 2,700                        | 18,000          | —                                                  | 1,300                                                  | 23,800                                                                 |
| Newbury, . . .                  | 4,050     | 25,700                       | 28,725      | 3,085                        | 29,275          | —                                                  | 1,000                                                  | 91,855                                                                 |
| NEWBURYPORT, . . .              | 120,875   | 581,007                      | 1,047,351   | 332,063                      | 1,762,944       | 67,700                                             | 1,601,013                                              | 5,512,956                                                              |
| North Andover, . . .            | 22,350    | 219,025                      | 153,100     | 10,135                       | 309,060         | —                                                  | 274,037                                                | 987,707                                                                |
| Peabody, . . .                  | 211,808   | 495,170                      | 370,829     | 105,038                      | 1,461,576       | 117,700                                            | 130,370                                                | 2,892,491                                                              |
| Rockport, . . .                 | 125,265   | 54,525                       | 36,890      | 38,670                       | 200,703         | 28,000                                             | 5,900                                                  | 489,953                                                                |
| Rowley, . . .                   | 3,650     | 36,700                       | 14,750      | 8,075                        | 111,241         | —                                                  | 12,700                                                 | 187,116                                                                |
| SALEM, . . .                    | 326,550   | 894,115                      | 1,025,679   | 214,940                      | 2,201,856       | 57,700                                             | 1,104,333                                              | 6,425,153                                                              |
| Salisbury, . . .                | 36,200    | 139,675                      | 53,429      | 33,811                       | 778,384         | 5,000                                              | 87,537                                                 | 1,137,036                                                              |
| Saugus, . . .                   | 22,700    | 82,350                       | 74,112      | 5,485                        | 234,300         | —                                                  | 49,000                                                 | 467,947                                                                |
| Swampscott, . . .               | 4,750     | 11,750                       | 50          | 4,765                        | 13,800          | —                                                  | —                                                      | 35,115                                                                 |
| Topsfield, . . .                | 1,900     | 14,950                       | 4,650       | 5,525                        | 45,100          | —                                                  | —                                                      | 72,125                                                                 |
| Wenham, . . .                   | 1,200     | 7,630                        | 2,425       | 1,735                        | 12,475          | 2,000                                              | —                                                      | 27,465                                                                 |
| West Newbury, . . .             | 1,250     | 12,850                       | 10,385      | 1,350                        | 47,850          | 10,000                                             | —                                                      | 83,685                                                                 |
| FRANKLIN.                       |           |                              |             |                              |                 |                                                    |                                                        |                                                                        |
| Ashfield, . . .                 | 850       | 6,100                        | 5,525       | 1,190                        | 4,050           | 800                                                | 160                                                    | 18,675                                                                 |
| Bernardston, . . .              | 1,250     | 11,400                       | 8,100       | 3,940                        | 8,475           | 5,030                                              | 3,700                                                  | 41,865                                                                 |
| Buckland, . . .                 | 1,070     | 7,910                        | 3,675       | 1,225                        | 5,875           | —                                                  | —                                                      | 19,755                                                                 |
| Charlemont, . . .               | 7,250     | 14,500                       | 10,700      | 2,335                        | 17,800          | —                                                  | 1,300                                                  | 53,885                                                                 |
| Colrain, . . .                  | 4,370     | 56,750                       | 112,704     | 4,875                        | 108,900         | —                                                  | 85,475                                                 | 273,074                                                                |
| Conway, . . .                   | 7,550     | 32,800                       | 43,036      | 3,150                        | 125,175         | 89,450                                             | 26,000                                                 | 327,161                                                                |
| Deerfield, . . .                | 3,240     | 22,760                       | 44,682      | 6,656                        | 114,833         | 200                                                | 6,846                                                  | 199,217                                                                |
| Erving, . . .                   | 11,750    | 15,550                       | 12,925      | 8,623                        | 90,023          | —                                                  | 11,500                                                 | 150,371                                                                |
| Gill, . . .                     | 3,200     | 13,800                       | 13,400      | 4,325                        | 46,968          | —                                                  | —                                                      | 81,693                                                                 |
| Greenfield, . . .               | 68,485    | 134,198                      | 65,232      | 47,464                       | 196,783         | 1,000                                              | 18,800                                                 | 531,962                                                                |
| Hawley, . . .                   | 290       | 3,400                        | 4,800       | 440                          | 4,830           | —                                                  | —                                                      | 13,760                                                                 |
| Heath, . . .                    | 880       | 3,770                        | 2,625       | 170                          | 400             | —                                                  | —                                                      | 7,845                                                                  |
| Leverett, . . .                 | 3,120     | 11,050                       | 9,150       | 950                          | 1,012           | 100                                                | —                                                      | 25,382                                                                 |
| Leyden, . . .                   | 975       | 3,500                        | 2,200       | 325                          | 500             | —                                                  | —                                                      | 7,500                                                                  |
| Monroe, . . .                   | 700       | 450                          | 550         | —                            | —               | —                                                  | —                                                      | 1,700                                                                  |
| Montague, . . .                 | 135,800   | 915,289                      | 609,040     | 14,530                       | 582,649         | 28,700                                             | 395,223                                                | 2,631,231                                                              |
| New Salem, . . .                | 1,355     | 5,150                        | 4,500       | 530                          | 9,400           | —                                                  | —                                                      | 20,935                                                                 |
| Northfield, . . .               | 4,750     | 9,950                        | 2,350       | 1,395                        | 3,965           | 200                                                | 343                                                    | 22,953                                                                 |
| Orange, . . .                   | 55,841    | 131,320                      | 187,185     | 41,290                       | 280,792         | 27,600                                             | 53,100                                                 | 777,088                                                                |
| Rowe, . . .                     | 2,300     | 2,850                        | 1,375       | 275                          | 1,650           | —                                                  | —                                                      | 8,450                                                                  |
| Shelburne, . . .                | 35,400    | 91,150                       | 82,465      | 32,275                       | 60,176          | 49,000                                             | 213,100                                                | 563,563                                                                |
| Shutesbury, . . .               | 710       | 3,150                        | 1,650       | 800                          | 1,350           | 457                                                | —                                                      | 8,117                                                                  |
| Sunderland, . . .               | 2,600     | 5,250                        | 1,000       | 860                          | 3,150           | —                                                  | 125                                                    | 12,985                                                                 |
| Warwick, . . .                  | 13,665    | 11,700                       | 8,390       | 1,250                        | 14,000          | —                                                  | 800                                                    | 49,805                                                                 |
| Wendell, . . .                  | 900       | 14,600                       | 19,650      | 375                          | 25,000          | 10,000                                             | 8,500                                                  | 79,025                                                                 |
| Whately, . . .                  | 1,175     | 8,125                        | 5,975       | 1,050                        | 8,400           | —                                                  | 3,000                                                  | 27,725                                                                 |
| HAMPDEN.                        |           |                              |             |                              |                 |                                                    |                                                        |                                                                        |
| Agawam, . . .                   | 8,600     | 19,450                       | 15,700      | 2,490                        | 36,564          | 16,000                                             | 8,750                                                  | 107,554                                                                |
| Blandford, . . .                | 1,691     | 7,550                        | 3,975       | 1,230                        | 4,575           | —                                                  | 500                                                    | 19,521                                                                 |
| Brimfield, . . .                | 7,950     | 7,500                        | 4,900       | 650                          | 7,700           | —                                                  | 500                                                    | 29,200                                                                 |



## CAPITAL INVESTED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | PLANT       |                              |              |                              | Cash<br>Capital | CREDIT CAPITAL:                                    |                                                        | Total Real<br>(fixed),<br>Cash, and<br>Credit<br>Capital in-<br>vested |
|---------------------------------|-------------|------------------------------|--------------|------------------------------|-----------------|----------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------|
|                                 | Land        | Buildings<br>and<br>Fixtures | Machinery    | Imple-<br>ments and<br>Tools |                 | Supplied<br>by<br>Partners<br>or Stock-<br>holders | Bills<br>Payable,<br>Accounts<br>on long<br>time, etc. |                                                                        |
| HAMPDEN—Con.                    |             |                              |              |                              |                 |                                                    |                                                        |                                                                        |
| Chester, . . .                  | \$15,035    | \$56,018                     | \$29,065     | \$4,190                      | \$136,875       | \$15,800                                           | \$20,891                                               | \$277,874                                                              |
| Chicopee, . . .                 | 461,622     | 1,084,531                    | 1,463,398    | 92,779                       | 1,032,669       | 130,507                                            | 1,775,100                                              | 6,040,606                                                              |
| Granville, . . .                | 5,260       | 16,400                       | 20,130       | 3,335                        | 50,885          | 8,000                                              | 6,500                                                  | 110,510                                                                |
| Hampden, . . .                  | 1,750       | 15,075                       | 9,110        | 1,560                        | 16,355          | 5,000                                              | 20,000                                                 | 68,850                                                                 |
| Holland, . . .                  | 800         | 550                          | 500          | 60                           | —               | —                                                  | —                                                      | 1,910                                                                  |
| HOLYOKE, . . .                  | 1,527,408   | 4,137,190                    | 4,031,053    | 162,173                      | 4,403,759       | 460,494                                            | 3,201,440                                              | 17,923,517                                                             |
| Longmeadow, . . .               | 19,025      | 6,212                        | 6,900        | 6,125                        | 16,443          | —                                                  | 750                                                    | 55,455                                                                 |
| Ludlow, . . .                   | —           | —                            | —            | —                            | —               | —                                                  | —                                                      | —                                                                      |
| Monson, . . .                   | 53,385      | 108,275                      | 113,380      | 23,874                       | 360,550         | 25,200                                             | 51,000                                                 | 735,664                                                                |
| Montgomery,†                    | —           | —                            | —            | —                            | —               | —                                                  | —                                                      | —                                                                      |
| Palmer, . . .                   | 51,675      | 698,162                      | 862,741      | 66,973                       | 1,261,021       | 35,000                                             | 134,539                                                | 3,110,111                                                              |
| Russell, . . .                  | 55,050      | 151,500                      | 165,500      | 3,865                        | 92,050          | —                                                  | 25,000                                                 | 492,965                                                                |
| Southwick, . . .                | 2,725       | 10,700                       | 5,310        | 765                          | 13,315          | —                                                  | 1,700                                                  | 34,515                                                                 |
| SPRINGFIELD, . . .              | 1,336,051   | 2,103,479                    | 2,605,597    | 842,265                      | 3,346,497       | 326,193                                            | 1,464,322                                              | 12,024,404                                                             |
| Tolland, . . .                  | 200         | 7,300                        | 3,500        | 350                          | 12,300          | —                                                  | 3,000                                                  | 26,650                                                                 |
| Wales, . . .                    | —           | —                            | —            | —                            | —               | —                                                  | —                                                      | —                                                                      |
| Westfield, . . .                | 112,200     | 337,117                      | 373,958      | 67,886                       | 1,091,593       | 331,438                                            | 198,883                                                | 2,513,075                                                              |
| West Springfield, . . .         | 44,183      | 293,200                      | 319,445      | 12,850                       | 177,023         | 2,500                                              | 199,786                                                | 1,048,987                                                              |
| Wilbraham, . . .                | 6,100       | 27,000                       | 33,110       | 2,620                        | 177,327         | —                                                  | —                                                      | 246,157                                                                |
| HAMPSHIRE.                      |             |                              |              |                              |                 |                                                    |                                                        |                                                                        |
|                                 | \$675,862   | \$2,420,063                  | \$2,053,313  | \$251,407                    | \$3,106,143     | \$573,533                                          | \$2,258,794                                            | \$11,339,115                                                           |
| Amherst, . . .                  | 22,950      | 107,878                      | 92,699       | 18,337                       | 111,892         | 8,498                                              | 31,850                                                 | 394,104                                                                |
| Belchertown, . . .              | 5,500       | 18,875                       | 6,975        | 3,725                        | 7,870           | 500                                                | 2,700                                                  | 46,145                                                                 |
| Chesterfield, . . .             | 3,765       | 11,350                       | 6,800        | 1,455                        | 11,134          | —                                                  | 1,400                                                  | 35,904                                                                 |
| Cummington, . . .               | 8,125       | 33,200                       | 26,825       | 2,390                        | 12,520          | —                                                  | 3,300                                                  | 86,630                                                                 |
| Easthampton, . . .              | 81,725      | 345,915                      | 430,697      | 33,070                       | 685,787         | 150,100                                            | 150,623                                                | 1,877,917                                                              |
| Enfield, . . .                  | 4,700       | 19,700                       | 33,300       | 2,620                        | 125,321         | —                                                  | 148,329                                                | 333,970                                                                |
| Goshen, . . .                   | 2,110       | 7,620                        | 3,490        | 589                          | 35              | —                                                  | 200                                                    | 14,044                                                                 |
| Granby, . . .                   | —           | —                            | —            | —                            | —               | —                                                  | —                                                      | —                                                                      |
| Greenwich, . . .                | 50          | 6,500                        | 3,600        | 425                          | 5,500           | —                                                  | —                                                      | 16,075                                                                 |
| Hadley, . . .                   | 2,550       | 12,950                       | 4,675        | 1,655                        | 23,950          | 500                                                | 5,000                                                  | 51,280                                                                 |
| Hatfield, . . .                 | 3,975       | 6,240                        | 2,940        | 887                          | 5,950           | —                                                  | —                                                      | 19,992                                                                 |
| Huntington, . . .               | 22,500      | 45,018                       | 85,269       | 6,205                        | 94,235          | —                                                  | 83,400                                                 | 336,630                                                                |
| Middlefield, . . .              | —           | —                            | —            | —                            | —               | —                                                  | —                                                      | —                                                                      |
| NORTHAMPTON, . . .              | 227,862     | 575,801                      | 425,568      | 84,172                       | 982,321         | 92,735                                             | 725,161                                                | 3,113,620                                                              |
| Pelham, . . .                   | 915         | 3,700                        | 5,125        | 1,475                        | 1,200           | —                                                  | 1,400                                                  | 13,815                                                                 |
| Plainfield, . . .               | 1,070       | 4,200                        | 2,725        | 920                          | 5,460           | —                                                  | 300                                                    | 14,675                                                                 |
| Prescott, . . .                 | 2,875       | 3,900                        | 4,300        | 725                          | 5,100           | —                                                  | 450                                                    | 17,350                                                                 |
| Southampton, . . .              | 2,860       | 10,932                       | 6,225        | 2,350                        | 8,975           | —                                                  | 600                                                    | 31,942                                                                 |
| South Hadley, . . .             | 78,325      | 281,475                      | 133,540      | 16,902                       | 194,285         | 5,200                                              | 64,948                                                 | 774,675                                                                |
| Ware, . . .                     | 171,200     | 821,428                      | 661,875      | 58,055                       | 730,447         | 300,000                                            | 968,649                                                | 3,711,654                                                              |
| Westhampton, . . .              | 4,880       | 14,870                       | 11,175       | 2,740                        | 4,810           | —                                                  | 1,000                                                  | 39,475                                                                 |
| Williamsburg, . . .             | 15,075      | 40,800                       | 51,500       | 8,725                        | 56,788          | —                                                  | 66,284                                                 | 239,172                                                                |
| Worthington, . . .              | 3,200       | 16,061                       | 8,185        | 1,385                        | 13,010          | —                                                  | 3,200                                                  | 45,041                                                                 |
| MIDDLESEX.                      |             |                              |              |                              |                 |                                                    |                                                        |                                                                        |
|                                 | \$6,273,685 | \$15,082,919                 | \$15,854,674 | \$2,437,624                  | \$3,632,812     | \$6,963,966                                        | \$14,426,471                                           | \$94,672,151                                                           |
| Acton, . . .                    | 67,325      | 76,375                       | 83,500       | 23,230                       | 185,225         | —                                                  | 77,700                                                 | 513,355                                                                |
| Arlington, . . .                | 41,850      | 132,300                      | 35,475       | 45,665                       | 103,815         | 2,500                                              | 11,350                                                 | 372,955                                                                |
| Ashby, . . .                    | 5,900       | 10,800                       | 4,850        | 1,120                        | 16,850          | 2,000                                              | 3,000                                                  | 44,520                                                                 |
| Ashland, . . .                  | 9,148       | 37,659                       | 70,830       | 19,345                       | 52,250          | 100,000                                            | 800                                                    | 290,032                                                                |
| Ayer, . . .                     | 4,300       | 18,200                       | 13,890       | 9,640                        | 51,615          | 14,390                                             | 9,146                                                  | 121,181                                                                |
| Bedford, . . .                  | 600         | 6,700                        | 3,525        | 2,620                        | 8,460           | 3,000                                              | 1,000                                                  | 25,905                                                                 |
| Belmont, . . .                  | 2,500       | 7,025                        | 150          | 2,160                        | 9,600           | —                                                  | —                                                      | 21,435                                                                 |
| Billerica, . . .                | 54,725      | 182,450                      | 199,205      | 4,233                        | 372,220         | 90,000                                             | 106,200                                                | 1,009,033                                                              |

\* See head-note on page 129.

† No establishments.



## CAPITAL INVESTED: BY TOWNS—Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | PLANT       |                              |             |                              | Cash<br>Capital | CREDIT CAPITAL:                                    |                                                        | Total Real<br>(fixed)<br>Cash, and<br>Credit<br>Capital in-<br>vested |
|---------------------------------|-------------|------------------------------|-------------|------------------------------|-----------------|----------------------------------------------------|--------------------------------------------------------|-----------------------------------------------------------------------|
|                                 | Land        | Buildings<br>and<br>Fixtures | Machinery   | Imple-<br>ments and<br>Tools |                 | Supplied<br>by<br>Partners<br>or Stock-<br>holders | Bills<br>Payable,<br>Accounts<br>on long<br>time, etc. |                                                                       |
| MIDDLESEX—Con.                  |             |                              |             |                              |                 |                                                    |                                                        |                                                                       |
| Boxborough, . .                 | *—          | *—                           | —           | *—                           | *—              | —                                                  | —                                                      | *—                                                                    |
| Burlington, . .                 | \$1,050     | \$4,200                      | \$2,100     | \$975                        | \$5,900         | —                                                  | —                                                      | \$14,225                                                              |
| CAMBRIDGE, . .                  | 1,374,953   | 2,093,827                    | 1,416,323   | 965,717                      | 4,140,549       | \$491,700                                          | \$1,389,347                                            | 11,872,416                                                            |
| Carlisle, . . .                 | 300         | 150                          | 1,425       | 150                          | 400             | —                                                  | —                                                      | 2,425                                                                 |
| Chelmsford, . .                 | 34,350      | 91,950                       | 88,000      | 30,080                       | 73,368          | 20,000                                             | 15,625                                                 | 352,503                                                               |
| Concord, . . .                  | 13,520      | 51,025                       | 32,085      | 7,330                        | 51,705          | —                                                  | 136,075                                                | 291,740                                                               |
| Dracut, . . . .                 | 31,000      | 242,072                      | 185,200     | 2,445                        | 249,815         | —                                                  | 121,556                                                | 832,088                                                               |
| Dunstable, . . .                | 1,225       | 3,175                        | 3,130       | 1,077                        | 1,253           | —                                                  | 650                                                    | 10,510                                                                |
| Everett, . . . .                | 20,900      | 61,400                       | 127,070     | 13,013                       | 593,705         | 300,050                                            | 14,563                                                 | 1,129,693                                                             |
| Framingham, . .                 | 135,651     | 308,315                      | 581,803     | 42,943                       | 1,281,051       | 270,000                                            | 255,918                                                | 2,875,681                                                             |
| Groton, . . . .                 | 58,900      | 59,350                       | 87,890      | 6,670                        | 56,963          | —                                                  | 25,374                                                 | 295,147                                                               |
| Holliston, . . .                | 30,925      | 71,700                       | 111,610     | 14,555                       | 420,463         | 80,000                                             | 120,000                                                | 819,253                                                               |
| Hopkinton, . . .                | 12,700      | 35,900                       | 73,250      | 12,025                       | 437,000         | 125,000                                            | 51,000                                                 | 746,875                                                               |
| Hudson, . . . .                 | 28,650      | 82,300                       | 113,806     | 24,745                       | 838,015         | 80,000                                             | 53,700                                                 | 1,221,216                                                             |
| Lexington, . . .                | 10,000      | 28,750                       | 13,000      | 11,160                       | 18,035          | —                                                  | 5,000                                                  | 85,945                                                                |
| Lincoln, . . . .                | *—          | *—                           | *—          | *—                           | *—              | —                                                  | —                                                      | *—                                                                    |
| Littleton, . . .                | 1,900       | 14,100                       | 10,375      | 1,720                        | 12,525          | 8,000                                              | 2,300                                                  | 50,920                                                                |
| LOWELL, . . . .                 | 2,617,833   | 6,081,975                    | 7,206,266   | 406,681                      | 11,424,925      | 352,166                                            | 9,182,154                                              | 37,272,000                                                            |
| MALDEN, . . . .                 | 121,100     | 382,625                      | 383,380     | 123,934                      | 1,140,405       | 2,506,620                                          | 37,748                                                 | 4,695,902                                                             |
| Marlborough, . .                | 66,200      | 216,641                      | 292,965     | 51,870                       | 1,012,448       | 30,800                                             | 162,455                                                | 1,743,379                                                             |
| Maynard, . . . .                | 101,250     | 268,515                      | 492,650     | 13,926                       | 1,420,225       | 250,000                                            | 5,805                                                  | 2,561,461                                                             |
| Medford, . . . .                | 23,950      | 49,600                       | 125,055     | 29,455                       | 201,909         | 15,000                                             | 34,000                                                 | 478,969                                                               |
| Melrose, . . . .                | 19,139      | 24,808                       | 22,739      | 19,287                       | 72,050          | 2,000                                              | 8,400                                                  | 163,423                                                               |
| Natick, . . . . .               | 44,150      | 138,400                      | 142,622     | 30,607                       | 459,710         | 5,000                                              | 194,821                                                | 1,015,310                                                             |
| NEWTON, . . . .                 | 211,113     | 303,640                      | 550,976     | 63,349                       | 384,103         | 5,000                                              | 142,197                                                | 1,660,378                                                             |
| North Reading, .                | 4,765       | 9,600                        | 1,455       | 1,740                        | 14,200          | —                                                  | 1,000                                                  | 32,760                                                                |
| Pepperell, . . .                | 9,950       | 61,400                       | 73,934      | 10,304                       | 210,132         | 21,000                                             | 11,900                                                 | 398,620                                                               |
| Reading, . . . .                | 7,374       | 40,601                       | 23,785      | 14,020                       | 158,700         | 22,700                                             | 26,020                                                 | 293,200                                                               |
| Sherborn, . . . .               | 2,500       | 59,250                       | 17,900      | 6,875                        | 41,410          | —                                                  | 16,000                                                 | 143,935                                                               |
| Shirley, . . . .                | 1,400       | 16,280                       | 22,414      | 2,015                        | 8,180           | —                                                  | 12,000                                                 | 62,289                                                                |
| SOMERVILLE, . .                 | 439,325     | 1,064,105                    | 350,062     | 102,830                      | 2,121,018       | 56,000                                             | 119,560                                                | 4,255,900                                                             |
| Stoneham, . . .                 | 36,888      | 98,194                       | 147,951     | 24,587                       | 48,521          | 80,492                                             | 127,500                                                | 944,133                                                               |
| Stow, . . . . .                 | 8,350       | 51,175                       | 29,500      | 3,100                        | 102,590         | —                                                  | —                                                      | 194,715                                                               |
| Sudbury, . . . .                | 2,200       | 4,300                        | 3,335       | 1,540                        | 7,210           | —                                                  | —                                                      | 18,585                                                                |
| Tewksbury, . . .                | 3,900       | 13,550                       | 6,200       | 1,900                        | 16,283          | —                                                  | 7,450                                                  | 49,283                                                                |
| Townsend, . . .                 | 18,225      | 34,300                       | 22,250      | 5,485                        | 96,825          | —                                                  | 2,175                                                  | 179,260                                                               |
| Tyngsborough, .                 | 2,125       | 3,500                        | 4,100       | 1,400                        | 6,875           | —                                                  | —                                                      | 18,000                                                                |
| Wakefield, . . .                | 121,900     | 279,470                      | 223,515     | 18,085                       | 1,214,546       | 4,000                                              | 114,500                                                | 1,976,016                                                             |
| WALTHAM, . . .                  | 126,561     | 1,241,583                    | 1,777,301   | 78,380                       | 1,191,914       | 1,745,598                                          | 613,615                                                | 6,774,952                                                             |
| Watertown, . . .                | 118,865     | 279,522                      | 155,150     | 45,039                       | 593,490         | —                                                  | 125,528                                                | 1,317,594                                                             |
| Wayland, . . . .                | 300         | 5,200                        | 6,550       | 1,600                        | 15,550          | —                                                  | 3,300                                                  | 32,500                                                                |
| Westford, . . . .               | 42,360      | 156,140                      | 215,369     | 16,333                       | 135,825         | —                                                  | 267,000                                                | 833,027                                                               |
| Weston, . . . . .               | 600         | 6,610                        | 5,967       | 2,470                        | 13,750          | —                                                  | 2,300                                                  | 31,697                                                                |
| Wilmington, . .                 | 28,890      | 63,000                       | 9,300       | 6,819                        | 35,064          | —                                                  | 31,400                                                 | 174,473                                                               |
| Winchester, . . .               | 31,115      | 49,650                       | 74,135      | 34,125                       | 406,537         | 50,000                                             | 115,975                                                | 761,537                                                               |
| Woburn, . . . .                 | 116,985     | 460,112                      | 296,356     | 76,890                       | 1,713,965       | 221,950                                            | 661,277                                                | 3,547,535                                                             |
| NANTUCKET.                      | \$4,350     | \$19,025                     | \$30,305    | \$9,895                      | \$27,806        | —                                                  | \$1,500                                                | \$92,881                                                              |
| Nantucket, . . .                | 4,350       | 19,025                       | 30,305      | 9,895                        | 27,806          | —                                                  | 1,500                                                  | 92,881                                                                |
| NORFOLK.                        | \$1,228,376 | \$2,780,085                  | \$2,770,515 | \$638,243                    | \$6,061,454     | \$1,133,437                                        | \$1,704,972                                            | \$16,317,082                                                          |
| Bellingham, . . .               | 17,675      | 62,750                       | 88,100      | 6,645                        | 163,375         | 4,500                                              | 50,735                                                 | 393,780                                                               |
| Braintree, . . .                | 32,625      | 131,850                      | 174,370     | 11,123                       | 287,832         | —                                                  | 31,821                                                 | 669,621                                                               |

\* See head-note on page 129.

## CAPITAL INVESTED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | PLANT     |                              |             |                              | Cash<br>Capital | CREDIT CAPITAL:                                    |                                                        | Total Real<br>(fixed),<br>Cash, and<br>Credit<br>Capital in-<br>vested |
|---------------------------------|-----------|------------------------------|-------------|------------------------------|-----------------|----------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------|
|                                 | Land      | Buildings<br>and<br>Fixtures | Machinery   | Imple-<br>ments and<br>Tools |                 | Supplied<br>by<br>Partners<br>or Stock-<br>holders | Bills<br>Payable,<br>Accounts<br>on long<br>time, etc. |                                                                        |
| NORFOLK—Con.                    |           |                              |             |                              |                 |                                                    |                                                        |                                                                        |
| Brookline, . . .                | \$146,450 | \$197,300                    | \$54,978    | \$222,612                    | \$152,561       | -                                                  | \$63,225                                               | \$837,126                                                              |
| Canton, . . .                   | 152,450   | 399,640                      | 340,091     | 38,166                       | 728,161         | \$5,000                                            | 127,250                                                | 1,700,758                                                              |
| Cohasset, . . .                 | 3,300     | 11,312                       | 800         | 1,625                        | 6,900           | -                                                  | 900                                                    | 24,927                                                                 |
| Dedham, . . .                   | 15,512    | 142,037                      | 201,371     | 13,851                       | 261,577         | 636,000                                            | 112,311                                                | 1,352,659                                                              |
| Dover, . . .                    | 910       | 4,250                        | 5,800       | 930                          | 3,110           | -                                                  | 290                                                    | 15,200                                                                 |
| Foxborough, . .                 | 14,350    | 76,275                       | 54,316      | 22,529                       | 41,842          | -                                                  | 402,940                                                | 612,252                                                                |
| Franklin, . . .                 | 44,500    | 102,556                      | 160,281     | 17,408                       | 290,519         | 16,717                                             | 49,600                                                 | 631,581                                                                |
| Holbrook, . . .                 | 14,965    | 103,135                      | 58,530      | 10,790                       | 371,775         | -                                                  | -                                                      | 559,195                                                                |
| Hyde Park, . . .                | 87,334    | 220,334                      | 290,465     | 31,873                       | 477,537         | 296,020                                            | 101,688                                                | 1,505,251                                                              |
| Medfield, . . .                 | 3,950     | 46,013                       | 77,580      | 6,731                        | 130,583         | -                                                  | 3,300                                                  | 297,157                                                                |
| Medway, . . .                   | 11,500    | 31,925                       | 32,390      | 5,800                        | 49,375          | 25,700                                             | 600                                                    | 157,290                                                                |
| Millis, . . .                   | 1,125     | 8,700                        | 1,700       | 3,150                        | 7,760           | -                                                  | 5,100                                                  | 27,535                                                                 |
| Milton, . . .                   | 59,650    | 42,950                       | 47,325      | 5,000                        | 69,915          | -                                                  | 2,250                                                  | 227,090                                                                |
| Needham, . . .                  | 21,350    | 70,783                       | 70,419      | 6,053                        | 97,920          | 4,000                                              | 32,302                                                 | 302,827                                                                |
| Norfolk, . . .                  | 3,245     | 32,600                       | 26,200      | 950                          | 9,250           | 50,000                                             | 3,100                                                  | 125,345                                                                |
| Norwood, . . .                  | 34,800    | 213,160                      | 93,455      | 19,087                       | 76,870          | -                                                  | 49,519                                                 | 486,891                                                                |
| Quincy, . . .                   | 322,730   | 197,291                      | 278,736     | 91,106                       | 705,320         | 30,500                                             | 73,568                                                 | 1,099,251                                                              |
| Randolph, . . .                 | 7,175     | 44,350                       | 51,280      | 17,520                       | 133,610         | -                                                  | 88,300                                                 | 392,235                                                                |
| Sharon, . . .                   | 15,960    | 35,970                       | 19,010      | 4,107                        | 30,175          | 15,000                                             | 13,030                                                 | 132,352                                                                |
| Stoughton, . . .                | 28,950    | 101,461                      | 112,399     | 10,230                       | 205,120         | 15,000                                             | 187,038                                                | 663,193                                                                |
| Walpole, . . .                  | 35,090    | 113,950                      | 137,050     | 12,610                       | 188,897         | 20,000                                             | 69,100                                                 | 576,697                                                                |
| Wellesley, . . .                | 32,800    | 131,675                      | 116,225     | 10,650                       | 199,050         | 2,500                                              | 101,000                                                | 593,900                                                                |
| Weymouth, . . .                 | 110,100   | 310,568                      | 244,709     | 42,960                       | 1,114,705       | 35,000                                             | 122,145                                                | 1,930,487                                                              |
| Wrentham, . . .                 | 9,850     | 37,850                       | 32,935      | 24,737                       | 178,625         | 7,500                                              | 13,950                                                 | 305,477                                                                |
| PLYMOUTH.                       |           |                              |             |                              |                 |                                                    |                                                        |                                                                        |
|                                 | \$341,424 | \$1,992,917                  | \$2,127,780 | \$392,630                    | \$6,343,631     | \$94,908                                           | \$1,941,093                                            | \$13,434,413                                                           |
| Abington, . . .                 | 8,375     | 64,300                       | 82,050      | 15,155                       | 303,050         | -                                                  | 2,250                                                  | 475,180                                                                |
| Bridgewater, . .                | 72,400    | 189,355                      | 125,981     | 10,895                       | 327,587         | 15,783                                             | 417,177                                                | 1,159,178                                                              |
| Brockton, . . .                 | 171,610   | 539,896                      | 628,409     | 154,564                      | 2,236,929       | 22,000                                             | 372,976                                                | 4,126,384                                                              |
| Carver, . . .                   | 660       | 6,150                        | 6,150       | 1,135                        | 47,595          | 3,000                                              | 7,800                                                  | 72,490                                                                 |
| Duxbury, . . .                  | 11,150    | 33,700                       | 66,025      | 5,590                        | 135,980         | -                                                  | 30,000                                                 | 232,445                                                                |
| East Bridgewater,               | 24,950    | 59,550                       | 39,195      | 6,875                        | 119,355         | 200                                                | 9,520                                                  | 259,645                                                                |
| Halifax, . . .                  | 5,950     | 11,700                       | 10,330      | 1,500                        | 6,675           | -                                                  | 1,000                                                  | 37,155                                                                 |
| Hanover, . . .                  | 17,675    | 58,585                       | 55,300      | 4,020                        | 97,906          | 10,000                                             | 17,500                                                 | 260,986                                                                |
| Hanson, . . .                   | 1,535     | 8,830                        | 8,790       | 850                          | 4,910           | 225                                                | 10,300                                                 | 35,440                                                                 |
| Hingham, . . .                  | 10,700    | 42,700                       | 20,425      | 10,565                       | 59,660          | 500                                                | 4,080                                                  | 148,630                                                                |
| Hull, . . .                     | 500       | 300                          | 400         | 525                          | 2,225           | -                                                  | -                                                      | 3,950                                                                  |
| Kingston, . . .                 | 20,600    | 37,190                       | 66,993      | 5,775                        | 123,700         | 500                                                | 16,800                                                 | 271,558                                                                |
| Lakeville, . . .                | 390       | 2,600                        | 4,200       | 450                          | 4,800           | 6,000                                              | 500                                                    | 18,850                                                                 |
| Marion, . . .                   | 300       | 2,925                        | 1,500       | 575                          | 2,950           | -                                                  | 1,970                                                  | 10,220                                                                 |
| Marshfield, . .                 | 3,410     | 11,050                       | 5,335       | 4,910                        | 12,745          | -                                                  | -                                                      | 37,450                                                                 |
| Mattapoisett, . .               | 9,000     | 14,800                       | 13,575      | 1,770                        | 21,175          | -                                                  | 1,700                                                  | 62,020                                                                 |
| Middleborough, .                | 29,765    | 137,879                      | 106,490     | 13,550                       | 315,527         | -                                                  | 193,114                                                | 796,325                                                                |
| Pembroke, . . .                 | 1,400     | 11,525                       | 7,930       | 1,405                        | 5,325           | -                                                  | 5,800                                                  | 33,385                                                                 |
| Plymouth, . . .                 | 92,974    | 339,802                      | 411,284     | 69,778                       | 1,133,164       | 23,500                                             | 351,071                                                | 2,417,573                                                              |
| Plympton, . . .                 | 5,475     | 11,250                       | 16,560      | 2,265                        | 8,100           | 200                                                | -                                                      | 43,850                                                                 |
| Rochester, . . .                | 5,355     | 6,125                        | 3,050       | 1,100                        | 7,725           | -                                                  | 250                                                    | 23,635                                                                 |
| Rockland, . . .                 | 7,075     | 87,200                       | 94,550      | 16,751                       | 488,953         | 13,000                                             | 108,800                                                | 816,329                                                                |
| Scituate, . . .                 | 2,500     | 10,800                       | 6,271       | 4,025                        | 24,570          | -                                                  | 1,900                                                  | 50,096                                                                 |
| South Abington, .               | 19,605    | 204,730                      | 222,522     | 44,965                       | 525,250         | -                                                  | 318,000                                                | 1,335,072                                                              |
| South Scituate, .               | 2,510     | 15,175                       | 9,240       | 3,995                        | 29,375          | -                                                  | 2,800                                                  | 63,095                                                                 |
| Wareham, . . .                  | 10,800    | 70,200                       | 107,825     | 10,812                       | 265,750         | -                                                  | 64,500                                                 | 529,887                                                                |
| West Bridgewater,               | 4,850     | 14,600                       | 7,400       | 2,860                        | 32,650          | -                                                  | 1,255                                                  | 63,615                                                                 |

## CAPITAL INVESTED: BY TOWNS—Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | PLANT       |                              |              |                              | Cash<br>Capital | CREDIT CAPITAL:                                    |                                                         | Total Real<br>(fixed).<br>Cash, and<br>Credit<br>Capital in-<br>vested |
|---------------------------------|-------------|------------------------------|--------------|------------------------------|-----------------|----------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------------------|
|                                 | Land        | Buildings<br>and<br>Fixtures | Machinery    | Imple-<br>ments and<br>Tools |                 | Supplied<br>by<br>Partners<br>or Stock-<br>holders | Bills<br>Payable,<br>Accounts-<br>on long<br>time, etc. |                                                                        |
| SUFFOLK.                        | \$7,329,025 | \$11,267,497                 | \$11,725,063 | \$3,763,712                  | \$32,315,974    | \$2,522,415                                        | \$3,404,033                                             | \$77,327,769                                                           |
| Boston, . . .                   | 6,974,205   | 10,620,268                   | 10,927,483   | 3,623,924                    | 30,889,097      | 2,380,415                                          | 7,930,861                                               | 73,346,253                                                             |
| Chelsea, . . .                  | 320,390     | 620,629                      | 791,905      | 123,063                      | 1,367,895       | 142,000                                            | 455,272                                                 | 3,821,154                                                              |
| Revere, . . .                   | 23,700      | 15,550                       | 4,100        | 12,975                       | 38,050          | —                                                  | 2,000                                                   | 101,375                                                                |
| Winthrop, . .                   | 5,730       | 11,050                       | 1,575        | 3,750                        | 20,932          | —                                                  | 15,950                                                  | 53,987                                                                 |
| WORCESTER.                      | \$4,380,561 | \$10,646,776                 | \$12,742,617 | \$1,606,478                  | \$25,064,025    | \$1,876,028                                        | \$7,554,172                                             | \$63,879,657                                                           |
| Ashburnham, .                   | 22,625      | 92,900                       | 72,025       | 14,533                       | 226,150         | 203,000                                            | 29,288                                                  | 660,521                                                                |
| Athol, . . .                    | 51,650      | 130,331                      | 120,948      | 39,246                       | 288,692         | 25,500                                             | 84,990                                                  | 741,357                                                                |
| Auburn, . . .                   | 900         | 2,250                        | 500          | 615                          | 32,950          | —                                                  | 1,500                                                   | 33,715                                                                 |
| Barre, . . .                    | 17,300      | 42,300                       | 30,685       | 4,985                        | 30,600          | —                                                  | 4,500                                                   | 130,370                                                                |
| Berlin, . . .                   | 1,600       | 7,850                        | 9,709        | 765                          | 6,850           | —                                                  | —                                                       | 26,774                                                                 |
| Blackstone, . .                 | 247,825     | 699,232                      | 540,556      | 80,092                       | 284,460         | —                                                  | 200,400                                                 | 2,052,565                                                              |
| Bolton, . . .                   | 5,500       | 10,800                       | 5,011        | 1,900                        | 2,465           | —                                                  | 1,000                                                   | 26,676                                                                 |
| Boylston, . . .                 | 125         | 900                          | 600          | 1,175                        | 1,075           | —                                                  | —                                                       | 3,875                                                                  |
| Brookfield, . .                 | 16,200      | 78,932                       | 86,562       | 20,600                       | 273,711         | 5,000                                              | 29,800                                                  | 510,805                                                                |
| Charlton, . . .                 | 20,385      | 44,975                       | 51,817       | 7,845                        | 68,415          | —                                                  | 11,800                                                  | 205,237                                                                |
| Clinton, . . .                  | 280,703     | 1,070,725                    | 1,577,517    | 80,076                       | 1,459,307       | 23,400                                             | 1,049,417                                               | 5,547,145                                                              |
| Dana, . . .                     | 1,100       | 6,905                        | 5,190        | 1,285                        | 22,105          | —                                                  | 750                                                     | 37,335                                                                 |
| Douglas, . . .                  | 63,375      | 142,800                      | 82,275       | 9,900                        | 192,300         | —                                                  | 101,800                                                 | 597,450                                                                |
| Dudley, . . .                   | 137,400     | 335,230                      | 269,450      | 13,850                       | 386,020         | —                                                  | 206,500                                                 | 1,348,450                                                              |
| FITCHBURG, . .                  | 483,279     | 662,920                      | 1,214,905    | 166,020                      | 1,833,387       | 189,500                                            | 927,435                                                 | 5,477,446                                                              |
| Gardner, . . .                  | 73,150      | 319,665                      | 143,485      | 23,342                       | 1,875,408       | 5,000                                              | 47,000                                                  | 2,487,051                                                              |
| Grafton, . . .                  | 123,830     | 239,550                      | 397,500      | 11,635                       | 173,950         | 5,000                                              | 153,500                                                 | 1,149,965                                                              |
| Hardwick, . . .                 | 14,925      | 19,000                       | 37,322       | 2,015                        | 26,350          | —                                                  | 16,200                                                  | 115,812                                                                |
| Harvard, . . .                  | 9,200       | 18,500                       | 12,100       | 6,550                        | 32,100          | —                                                  | 3,000                                                   | 81,450                                                                 |
| Holden, . . .                   | 11,800      | 68,900                       | 64,770       | 5,410                        | 103,450         | —                                                  | 59,200                                                  | 313,530                                                                |
| Hubbardston, .                  | 2,075       | 7,500                        | 10,050       | 2,835                        | 12,750          | 3,000                                              | 3,000                                                   | 41,210                                                                 |
| Lancaster, . . .                | 10,975      | 22,330                       | 15,352       | 3,850                        | 24,575          | 6,500                                              | 1,200                                                   | 84,782                                                                 |
| Leicester, . . .                | 55,795      | 173,200                      | 304,211      | 30,140                       | 336,845         | 5,000                                              | 291,000                                                 | 1,196,191                                                              |
| Leominster, . .                 | 133,104     | 265,719                      | 234,999      | 36,301                       | 405,571         | 148,041                                            | 130,544                                                 | 1,354,279                                                              |
| Lunenburg, . .                  | 6,370       | 12,425                       | 12,375       | 4,035                        | 27,025          | —                                                  | 10,000                                                  | 72,230                                                                 |
| Mendon, . . .                   | 950         | 3,560                        | 3,900        | 631                          | 4,050           | —                                                  | 600                                                     | 13,691                                                                 |
| Milford, . . .                  | 78,600      | 184,110                      | 227,230      | 41,206                       | 517,863         | 61,175                                             | 33,350                                                  | 1,143,534                                                              |
| Millbury, . . .                 | 136,055     | 293,570                      | 367,000      | 38,233                       | 532,936         | —                                                  | 54,765                                                  | 1,422,559                                                              |
| New Braintree, .                | 750         | 5,390                        | 2,100        | 1,325                        | 700             | —                                                  | 300                                                     | 10,475                                                                 |
| Northborough, .                 | 12,365      | 45,470                       | 56,242       | 5,798                        | 97,593          | —                                                  | 9,400                                                   | 226,868                                                                |
| Northbridge, . .                | 77,433      | 562,192                      | 386,070      | 31,085                       | 487,925         | —                                                  | 166,259                                                 | 1,711,564                                                              |
| North Brookfield, .             | 11,200      | 73,254                       | 180,665      | 6,755                        | 550,044         | 10,000                                             | 390,000                                                 | 1,131,918                                                              |
| Oakham, . . .                   | 5,650       | 6,200                        | 4,322        | 1,775                        | 9,710           | —                                                  | —                                                       | 27,657                                                                 |
| Oxford, . . .                   | 16,825      | 56,475                       | 65,500       | 4,105                        | 141,575         | —                                                  | 53,500                                                  | 337,980                                                                |
| Paxton, . . .                   | 900         | 3,000                        | 1,850        | 300                          | 825             | —                                                  | 1,500                                                   | 8,375                                                                  |
| Petersham, . . .                | 4,300       | 6,425                        | 7,400        | 1,170                        | 8,532           | —                                                  | —                                                       | 27,877                                                                 |
| Phillipston, . .                | 1,200       | 5,475                        | 4,725        | 500                          | 4,960           | —                                                  | —                                                       | 16,860                                                                 |
| Princeton, . . .                | 850         | 6,600                        | 2,775        | 2,225                        | 3,835           | —                                                  | 550                                                     | 16,835                                                                 |
| Royalston, . . .                | 12,975      | 45,850                       | 48,550       | 2,455                        | 82,800          | —                                                  | 116,050                                                 | 308,680                                                                |
| Rutland, . . .                  | 2,025       | 8,150                        | 5,400        | 1,385                        | 12,350          | —                                                  | —                                                       | 29,310                                                                 |
| Shrewsbury, . .                 | 2,300       | 11,700                       | 6,050        | 3,275                        | 227,770         | —                                                  | —                                                       | 251,095                                                                |
| Southborough, .                 | 22,550      | 83,900                       | 76,400       | 10,660                       | 76,800          | 37,000                                             | —                                                       | 307,310                                                                |
| Southbridge, . .                | 238,179     | 434,244                      | 478,314      | 43,715                       | 1,355,584       | 6,500                                              | 58,520                                                  | 2,615,056                                                              |
| Spencer, . . .                  | 64,075      | 174,850                      | 146,624      | 21,785                       | 1,060,960       | 7,000                                              | 105,500                                                 | 1,580,794                                                              |
| Sterling, . . .                 | 4,025       | 22,250                       | 13,358       | 2,097                        | 22,910          | —                                                  | 7,675                                                   | 72,315                                                                 |
| Sturbridge, . . .               | 60,325      | 361,917                      | 365,523      | 5,275                        | 51,155          | —                                                  | 208,280                                                 | 1,052,475                                                              |
| Sutton, . . .                   | 38,250      | 150,121                      | 244,385      | 7,445                        | 180,201         | 160,000                                            | 25,000                                                  | 805,402                                                                |
| Templeton, . . .                | 52,925      | 117,150                      | 95,023       | 16,445                       | 180,502         | 5,000                                              | 8,000                                                   | 475,045                                                                |



## CAPITAL INVESTED: BY TOWNS — Concluded.

| COUNTIES, CITIES,<br>AND TOWNS. | PLANT     |                              |           |                              | Cash<br>Capital | CREDIT CAPITAL:                                    |                                                        | Total Real<br>(fixed),<br>Cash, and<br>Credit<br>Capital in-<br>vested |
|---------------------------------|-----------|------------------------------|-----------|------------------------------|-----------------|----------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------|
|                                 | Land      | Buildings<br>and<br>Fixtures | Machinery | Imple-<br>ments and<br>Tools |                 | Supplied<br>by<br>Partners<br>or Stock-<br>holders | Bills<br>Payable,<br>Accounts<br>on long<br>time, etc. |                                                                        |
| WORCESTER<br>— Con.             |           |                              |           |                              |                 |                                                    |                                                        |                                                                        |
| Upton, . . .                    | \$30,275  | \$116,650                    | \$43,300  | \$6,580                      | \$177,836       | —                                                  | \$1,000                                                | \$375,691                                                              |
| Uxbridge, . .                   | 48,165    | 127,550                      | 130,138   | 39,212                       | 138,375         | \$20,000                                           | 45,065                                                 | 548,505                                                                |
| Warren, . . .                   | 77,650    | 344,900                      | 320,285   | 17,501                       | 653,625         | —                                                  | 501,712                                                | 1,915,673                                                              |
| Webster, . .                    | 24,000    | 141,450                      | 124,548   | 17,870                       | 553,760         | 545,000                                            | 2,000                                                  | 1,408,628                                                              |
| Westborough, .                  | 32,800    | 149,500                      | 92,360    | 44,830                       | 384,896         | —                                                  | 170,249                                                | 874,635                                                                |
| West Boylston, .                | 36,025    | 200,900                      | 347,660   | 5,804                        | 60,410          | 205,555                                            | 305,854                                                | 1,162,208                                                              |
| West Brookfield, .              | 2,325     | 21,400                       | 16,503    | 7,834                        | 85,262          | —                                                  | 13,000                                                 | 146,324                                                                |
| Westminster, .                  | 21,250    | 57,350                       | 33,900    | 3,990                        | 66,830          | —                                                  | 6,100                                                  | 189,440                                                                |
| Winchendon, .                   | 109,430   | 163,580                      | 168,061   | 35,932                       | 411,877         | 2,030                                              | 122,369                                                | 1,019,249                                                              |
| WORCESTER, . .                  | 1,360,743 | 2,179,893                    | 3,375,942 | 698,280                      | 8,792,943       | 152,857                                            | 1,873,750                                              | 18,344,408                                                             |

## RECAPITULATION.

| THE STATE,<br>AND COUNTIES. | PLANT        |                              |               |                              | Cash<br>Capital | CREDIT CAPITAL:                                    |                                                        | Total Real<br>(fixed),<br>Cash, and<br>Credit<br>Capital in-<br>vested |
|-----------------------------|--------------|------------------------------|---------------|------------------------------|-----------------|----------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------|
|                             | Land         | Buildings<br>and<br>Fixtures | Machinery     | Imple-<br>ments and<br>Tools |                 | Supplied<br>by<br>Partners<br>or Stock-<br>holders | Bills<br>Payable,<br>Accounts<br>on long<br>time, etc. |                                                                        |
| THE STATE.                  | \$34,412,516 | \$84,474,127                 | \$100,955,619 | \$14,298,711                 | \$173,440,947   | \$19,481,405                                       | \$73,531,052                                           | \$500,594,377                                                          |
| Barnstable, .               | 45,553       | 271,767                      | 132,653       | 59,782                       | 1,375,355       | 272,799                                            | 561,654                                                | 2,719,563                                                              |
| Berkshire, .                | 1,770,776    | 4,543,002                    | 5,424,149     | 313,615                      | 6,507,109       | 2,582,277                                          | 5,207,380                                              | 26,348,308                                                             |
| Bristol, . .                | 3,818,274    | 14,145,986                   | 23,087,294    | 1,182,306                    | 17,997,267      | 317,617                                            | 10,793,209                                             | 71,341,953                                                             |
| Dukes, . . .                | 2,060        | 23,205                       | 10,827        | 6,925                        | 43,857          | —                                                  | 2,630                                                  | 89,474                                                                 |
| Essex, . . .                | 4,206,146    | 10,321,361                   | 13,326,838    | 2,152,786                    | 26,678,702      | 1,575,786                                          | 12,430,491                                             | 70,692,113                                                             |
| Franklin, . .               | 369,436      | 1,536,472                    | 1,262,884     | 180,298                      | 1,716,156       | 212,507                                            | 827,972                                                | 6,105,725                                                              |
| Hampden, . .                | 3,757,988    | 9,423,049                    | 10,406,797    | 1,302,980                    | 12,570,656      | 1,356,132                                          | 7,416,661                                              | 46,234,173                                                             |
| Hampshire, .                | 675,862      | 2,420,063                    | 2,053,313     | 251,407                      | 3,106,143       | 573,533                                            | 2,258,794                                              | 11,339,115                                                             |
| Middlesex, .                | 6,273,685    | 15,082,919                   | 15,854,674    | 2,437,624                    | 33,632,812      | 6,963,966                                          | 14,426,471                                             | 94,672,151                                                             |
| Nantucket, .                | 4,350        | 19,025                       | 30,305        | 9,895                        | 27,805          | —                                                  | 1,500                                                  | 92,881                                                                 |
| Norfolk, . .                | 1,228,376    | 2,780,085                    | 2,770,515     | 638,243                      | 6,061,454       | 1,133,437                                          | 1,704,972                                              | 16,317,082                                                             |
| Plymouth, . .               | 541,424      | 1,992,917                    | 2,127,780     | 392,660                      | 6,343,631       | 94,908                                             | 1,941,093                                              | 13,434,413                                                             |
| Suffolk, . .                | 7,329,025    | 11,267,437                   | 11,725,063    | 3,763,712                    | 32,315,974      | 2,522,415                                          | 8,404,083                                              | 77,827,769                                                             |
| Worcester, . .              | 4,389,561    | 10,646,776                   | 12,742,617    | 1,696,478                    | 25,064,025      | 1,876,028                                          | 7,554,172                                              | 63,879,657                                                             |



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## STOCK USED: BY TOWNS.

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## STOCK USED: BY TOWNS.

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In the following presentation, the intention has been to include under eighteen general heads the various articles of stock used in the respective cities and towns of the Commonwealth. One object of the form of consolidation adopted was to avoid disclosing the facts concerning individual establishments; another object has been to secure grand aggregates by kinds of material used. The principal articles of stock used, under each general head, are as follows:

**BRICK AND STONE.**—Brick, building stone, cement, lime, marble, plaster, sand, tiles and sewer pipe, etc.

**COAL AND WOOD.**—Charcoal, coal, coke, wood (for fuel), etc.

**FINDINGS AND TRIMMINGS.**—Bindings, buttons, feathers, flowers, fringes, linings, ornaments, ribbons, shoe findings, etc.

**FOOD MATERIALS.**—Cattle, coffee, extracts and essences, fish, flour, fruits, lard, liquors, molasses, nuts, sugar, vegetables, etc.

**LEATHER.**—Belting leather, harness leather, hides and skins, sole and upper leather, splits, etc.

**LUMBER.**—Box-boards, clapboards, joists, laths, logs, pickets, planks, shingles, etc.

**IRON AND IRON GOODS.**—Axles, bar iron, cables, car rails, castings, cast iron, galvanized iron, hoop iron, iron ware, iron wire, nails and tacks, ores, plate iron, pipe, railroad iron,—rivets, bolts, and hinges,—sheet iron, stoves and furnaces, tools, wrought iron, etc.

**OTHER METALS AND METALLIC GOODS.**—Antimony, Babbit metal, brass, composition, copper, German silver, gold, nickel, red and white metal, silver, spelter, steel, tin, zinc, etc., and all articles made of these metals.

**PAINTS, OILS, COLORS, DRUGS, CHEMICALS, ETC.**—Acids, alcohol, alkalis, chemicals, colors, currying materials, drugs, dyestuffs, dyewoods, gums, Japan and lacquer, naphtha, oils, paints, polishes, putty, shellac, turpentine, varnishes, etc.

**PAPER AND PAPER MATERIALS.**—Book paper, blotting paper, cardboard, manila paper, news paper, paper boxes, paper hangings, pasteboard, photographic paper, printed materials, rags and waste, wood pulp, wrapping paper, writing paper, etc.

**WOODEN GOODS.**—Barrels and kegs, boot and shoe lasts, carriage woodwork, caskets and coffins,—doors, sashes, and blinds,—hoops and staves, house finish, mouldings, wooden boxes, woodenware, woodwork for boats and vessels, woodwork for furniture, woodwork for musical instruments, veneers, etc.

**COTTON (RAW).**—Raw cotton, warp, waste, and yarn.

**WOOL (RAW).**—Clips, flocks, noils, raw wool (in grease and scoured), shoddy, waste, yarn, etc.

**ALL OTHER TEXTILE MATERIALS (RAW).**—Angora hair, camel's hair, coir, flax, grass fibres, hemp, jute, jute butts, linen yarn, lisle thread, mohair, raw silk, silk yarn, tow, worsted yarn, warp, etc.

**COTTON GOODS.**—Cambries, cotton cloth, cotton flannel, cretonnes, denims, drillings, duck, ginghams, jeans, lawns, print cloth, satteens, shirtings, silesias, stockinets, threads and twines, tickings, twills, etc.

**WOOLLEN AND WORSTED GOODS.**—Alpacas, beavers, broadcloth, bunting, cashmere, cassimeres, cheviots, diagonals, doeskins, elysians, flannels, jersey cloth, kerseys, ladies' dress goods, meltons, serges, suitings, tweeds, woollen cloth, etc.

**ALL OTHER TEXTILE GOODS.**—Astrachan cloth, burlaps, carpetings, chinchilla, cordage, crape, damask, felts, hair cloth, jute goods, lasting, linen goods, linen threads and twines, linsey-woolsey, plush, rope, satins, silk goods, terry, velvets, etc.

**OTHER ARTICLES SPECIFIED.**—Artificial teeth, bristles, emery, furs, glass, glue, graphite, human hair, ink,—ivory, bone, shell, and horn,—materials for medicines, mill supplies, paste, perfumes, precious stones, rubber, sandpaper, soap, starch, straw and palm leaf, tallow, tobacco, toilet materials, etc.

All combinations of names of articles of stock used that could not be separated into their details, with specified quantity or value, have been included under "OTHER ARTICLES SPECIFIED." All articles of stock used were "specified," that is, called by name, none being returned as "miscellaneous," "sundries," or "not otherwise specified."





## STOCK USED: BY TOWNS.

[The designation, an asterisk and dash (\*—), indicates that figures have been intentionally omitted in city or town presentations in order to avoid disclosing the facts concerning individual establishments. These figures are, however, included in the county and State totals. Owing to the large number of columns used in this presentation it has been found necessary to extend the column headings, for each section of cities and towns, across three pages; for instance, the facts for the towns in the counties of Barnstable and Berkshire, and to and including the city of New Bedford in the county of Bristol are given upon pages 141, 142, and 143; other sections include the following groups of pages:—144-146, 147-149, 150-152, and 153-155. The figures for a few towns in the county of Worcester are given complete on page 156, and the complete State recapitulation is shown on page 157.]

| COUNTIES, CITIES,<br>AND TOWNS. | Brick and<br>Stone | Coal and<br>Wood   | Findings<br>and<br>Trimming | Food<br>Materials  | Leather            | Lumber           | Iron and<br>Iron Goods |
|---------------------------------|--------------------|--------------------|-----------------------------|--------------------|--------------------|------------------|------------------------|
| <b>BARNSTABLE.</b>              | <b>\$11,068</b>    | <b>\$9,796</b>     | <b>\$26,541</b>             | <b>\$237,997</b>   | <b>\$5,867</b>     | <b>\$53,172</b>  | <b>\$72,298</b>        |
| Barnstable, . . . .             | 900                | 45                 | 476                         | 8,783              | 875                | 8,846            | 3,513                  |
| Bourne, . . . .                 | 25                 | 250                | 124                         | 11,835             | —                  | 6,980            | 21,400                 |
| Brewster, . . . .               | —                  | 30                 | 675                         | —                  | —                  | 22               | 456                    |
| Chatham, . . . .                | 12                 | —                  | —                           | 600                | 30                 | —                | 76                     |
| Dennis, . . . .                 | 1,774              | —                  | 1,082                       | 19,490             | —                  | 11,004           | 699                    |
| Eastham, . . . .                | —                  | —                  | 100                         | 1,050              | 120                | —                | —                      |
| Falmouth, . . . .               | 30                 | 8,585              | 175                         | 106,917            | 321                | 75               | 2,397                  |
| Harwich, . . . .                | 900                | 36                 | 1,310                       | 3,672              | 3,983              | 4,009            | 1,429                  |
| Mashpee, . . . .                | —                  | —                  | —                           | —                  | —                  | 150              | —                      |
| Orleans, . . . .                | 992                | 258                | 17,160                      | 4,619              | 75                 | 5,218            | 47                     |
| Provincetown, . . .             | 4,000              | 180                | 2,575                       | 65,911             | 20                 | 6,182            | 2,603                  |
| Sandwich, . . . .               | —                  | 28                 | 1,076                       | —                  | 428                | 4,399            | 37,776                 |
| Truro, . . . .                  | —                  | —                  | —                           | —                  | —                  | —                | —                      |
| Wellfleet, . . . .              | 1,000              | 164                | 1,439                       | 15,120             | 15                 | 410              | 1,407                  |
| Yarmouth, . . . .               | 1,435              | 220                | 349                         | —                  | —                  | 5,577            | 435                    |
| <b>BERKSHIRE.</b>               | <b>\$168,237</b>   | <b>\$419,944</b>   | <b>\$192,393</b>            | <b>\$670,768</b>   | <b>\$1,093,865</b> | <b>\$350,605</b> | <b>\$152,895</b>       |
| Adams, . . . .                  | 2,015              | 61,742             | 838                         | 40,676             | 139                | 6,500            | 7,560                  |
| Alford, . . . .                 | 300                | —                  | —                           | *—                 | —                  | 505              | —                      |
| Becket, . . . .                 | 1,237              | 3,237              | —                           | 26,984             | 113                | 2,164            | 350                    |
| Cheshire, . . . .               | 5,405              | 8,835              | 530                         | —                  | —                  | 5,030            | 237                    |
| Clarksburg, . . . .             | —                  | —                  | —                           | 33,000             | —                  | 18,230           | —                      |
| Dalton, . . . .                 | 2,511              | 18,619             | 50                          | 11,555             | —                  | 8,574            | 1,205                  |
| Egremont, . . . .               | 291                | 5,694              | —                           | 640                | 375                | 1,465            | 20,773                 |
| Florida, . . . .                | —                  | —                  | —                           | 2,400              | —                  | 5,000            | —                      |
| Great Barrington, .             | —                  | 5,248              | 910                         | 20,952             | —                  | 30,927           | 533                    |
| Hancock, . . . .                | 60                 | 300                | —                           | *—                 | 50,750             | 1,169            | —                      |
| Hinsdale, . . . .               | —                  | 8,144              | 16                          | —                  | 439                | 908              | 395                    |
| Lanesborough, . . .             | 5,545              | 57,248             | —                           | 2,900              | —                  | 2,910            | 25,475                 |
| Lee, . . . .                    | 15,480             | 54,355             | 703                         | —                  | 1,013              | 1,690            | 25,590                 |
| Lenox, . . . .                  | 12,562             | 15,550             | 2,242                       | 27,641             | —                  | 16,659           | 2,388                  |
| Monterey, . . . .               | —                  | 36                 | —                           | —                  | —                  | 2,705            | 104                    |
| Mount Washington, †             | —                  | —                  | —                           | —                  | —                  | —                | —                      |
| New Ashford, . . .              | —                  | —                  | —                           | —                  | —                  | —                | —                      |
| New Marlborough, .              | —                  | 211                | 250                         | 10,921             | 550                | *—               | 2,248                  |
| North Adams, . . .              | 12,512             | 110,187            | 118,186                     | 116,524            | 737,637            | 15,023           | 8,037                  |
| Otis, . . . .                   | —                  | 63                 | —                           | —                  | 4                  | 5,777            | 273                    |
| Peru, . . . .                   | —                  | —                  | —                           | —                  | —                  | 975              | —                      |
| Pittsfield, . . . .             | 101,689            | 33,886             | 67,658                      | 197,281            | 300,871            | 178,638          | 43,676                 |
| Richmond, . . . .               | 563                | 13,180             | —                           | —                  | —                  | —                | —                      |
| Sandisfield, . . . .            | —                  | —                  | —                           | 120                | —                  | 4,909            | 46                     |
| Savoy, . . . .                  | —                  | 11                 | —                           | —                  | 47                 | 4,193            | 189                    |
| Sheffield, . . . .              | 4,280              | 16                 | —                           | 18,278             | —                  | 2,237            | 337                    |
| Stockbridge, . . . .            | 1,004              | 9,031              | 409                         | 3,000              | 1,509              | 4,262            | 725                    |
| Tyringham, . . . .              | —                  | —                  | —                           | 1,968              | —                  | 4,230            | —                      |
| Washington, . . . .             | —                  | —                  | —                           | —                  | —                  | —                | —                      |
| West Stockbridge, .             | 410                | 6,390              | —                           | 48,056             | —                  | 290              | 1,195                  |
| Williamstown, . . .             | —                  | 7,973              | 610                         | 34,312             | 407                | 6,034            | 908                    |
| Windsor, . . . .                | 75                 | 188                | —                           | —                  | —                  | 1,321            | 1,517                  |
| <b>BRISTOL.</b>                 | <b>\$305,624</b>   | <b>\$1,057,148</b> | <b>\$58,156</b>             | <b>\$1,497,683</b> | <b>\$634,816</b>   | <b>\$694,278</b> | <b>\$1,143,167</b>     |
| Acushnet, . . . .               | —                  | 122                | —                           | —                  | 750                | 19,723           | 388                    |
| Attleborough, . . .             | 10,101             | 31,373             | 5,000                       | 38,287             | 55,005             | 54,287           | 9,268                  |
| Berkley, . . . .                | 1,029              | —                  | —                           | 4,100              | —                  | 400              | —                      |
| Dartmouth, . . . .              | —                  | 2,199              | 505                         | 65,215             | —                  | 13,460           | 16,572                 |
| Dighton, . . . .                | 840                | 1,050              | 150                         | 3,334              | —                  | 280              | —                      |
| Easton, . . . .                 | 207                | 17,211             | 1,740                       | 30,560             | 63,232             | 17,413           | 90,424                 |
| Fairhaven, . . . .              | 440                | 2,028              | 1                           | 16,000             | 100                | 2,421            | 11,804                 |
| FALL RIVER, . . . .             | 65,893             | 632,469            | 8,427                       | 726,775            | 87,945             | 164,619          | 357,954                |
| Freetown, . . . .               | —                  | 690                | —                           | —                  | —                  | 10,809           | 150                    |
| Mansfield, . . . .              | 1,617              | 2,967              | —                           | 133,304            | 75                 | 9,436            | 19,447                 |
| NEW BEDFORD, . . .              | 123,746            | 156,997            | 18,914                      | 177,947            | 300,935            | 230,296          | 105,948                |

\* See head-note above.

† No return for "stock used."

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| COUNTIES, CITIES,<br>AND TOWNS. | Other<br>Metals and<br>Metallic<br>Goods | Paints, Oils,<br>Colors, Drugs,<br>Chemicals,<br>etc. | Paper and<br>Paper<br>Materials | Wooden<br>Goods | Cotton<br>(raw) | Wool<br>(raw) |
|---------------------------------|------------------------------------------|-------------------------------------------------------|---------------------------------|-----------------|-----------------|---------------|
| BARNSTABLE.                     | \$10,180                                 | \$363,607                                             | \$11,833                        | \$31,773        | -               | \$40,080      |
| Barnstable, . . . . .           | 739                                      | 3,132                                                 | 802                             | 7,196           | -               | -             |
| Bourne, . . . . .               | 2,969                                    | 920                                                   | 30                              | 525             | -               | -             |
| Brewster, . . . . .             | 64                                       | -                                                     | -                               | 670             | -               | -             |
| Chatham, . . . . .              | 710                                      | 1,065                                                 | -                               | 1,096           | -               | -             |
| Dennis, . . . . .               | 210                                      | 1,581                                                 | -                               | 1,069           | -               | -             |
| Eastham, . . . . .              | -                                        | -                                                     | -                               | -               | -               | -             |
| Falmouth, . . . . .             | 126                                      | 356,029                                               | 943                             | 6,015           | -               | 40,080        |
| Harwich, . . . . .              | 502                                      | 394                                                   | 250                             | 3,446           | -               | -             |
| Mashpee, . . . . .              | -                                        | -                                                     | -                               | -               | -               | -             |
| Orleans, . . . . .              | 748                                      | 44                                                    | -                               | 1,080           | -               | -             |
| Provincetown, . . . . .         | 1,413                                    | 2,740                                                 | 2,085                           | 6,076           | -               | -             |
| Sandwich, . . . . .             | 1,194                                    | 1,462                                                 | 5,218                           | 867             | -               | -             |
| Truro,† . . . . .               | -                                        | -                                                     | -                               | -               | -               | -             |
| Wellfleet, . . . . .            | 629                                      | 74                                                    | -                               | 1,664           | -               | -             |
| Yarmouth, . . . . .             | 876                                      | 1,166                                                 | 2,485                           | 2,099           | -               | -             |
| BERKSHIRE.                      | \$173,445                                | \$919,555                                             | \$1,431,141                     | \$81,735        | \$1,307,236     | \$1,505,084   |
| Adams, . . . . .                | 9,832                                    | 205,314                                               | *—                              | 12,886          | 435,438         | *—            |
| Alford, . . . . .               | 400                                      | -                                                     | -                               | -               | -               | -             |
| Becket, . . . . .               | 1,045                                    | 4,091                                                 | 12,942                          | 149             | -               | -             |
| Cheshire, . . . . .             | 407                                      | -                                                     | -                               | 160             | *—              | -             |
| Clarksburg, . . . . .           | -                                        | 18                                                    | -                               | -               | -               | 90,000        |
| Dalton, . . . . .               | 659                                      | 27,585                                                | 273,250                         | 5,483           | *—              | *—            |
| Egremont, . . . . .             | 9,720                                    | 1,595                                                 | -                               | 23,028          | -               | -             |
| Florida, . . . . .              | -                                        | -                                                     | -                               | -               | -               | -             |
| Great Barrington, . . . . .     | 2,890                                    | 29,568                                                | *—                              | 785             | *—              | 58,390        |
| Hancock, . . . . .              | 125                                      | 404                                                   | -                               | -               | -               | *—            |
| Hinsdale, . . . . .             | 5,000                                    | 16,441                                                | -                               | 500             | *—              | 110,323       |
| Lanesborough, . . . . .         | -                                        | 8,921                                                 | -                               | -               | -               | -             |
| Lee, . . . . .                  | 6,316                                    | 19,816                                                | 687,819                         | 153             | -               | -             |
| Lenox, . . . . .                | 16,385                                   | 4,160                                                 | -                               | 2,500           | -               | -             |
| Monterey, . . . . .             | 17                                       | 1                                                     | -                               | -               | -               | -             |
| Mount Washington,† . . . . .    | -                                        | -                                                     | -                               | -               | -               | -             |
| New Ashford, . . . . .          | -                                        | -                                                     | -                               | -               | -               | -             |
| New Marlborough, . . . . .      | 26                                       | 141                                                   | -                               | 2,055           | -               | -             |
| North Adams, . . . . .          | 25,559                                   | 478,669                                               | *—                              | 9,903           | 334,566         | *—            |
| Otis, . . . . .                 | 875                                      | 61                                                    | -                               | -               | -               | -             |
| Peru, . . . . .                 | -                                        | -                                                     | -                               | -               | -               | -             |
| Pittsfield, . . . . .           | 90,662                                   | 97,723                                                | 32,792                          | 18,832          | *—              | 696,241       |
| Richmond, . . . . .             | -                                        | -                                                     | -                               | -               | -               | -             |
| Sandisfield, . . . . .          | -                                        | 285                                                   | -                               | -               | -               | -             |
| Savoy, . . . . .                | -                                        | -                                                     | -                               | 85              | -               | -             |
| Sheffield, . . . . .            | 1,714                                    | 782                                                   | 560                             | 1,430           | -               | -             |
| Stockbridge, . . . . .          | 729                                      | 15,390                                                | *—                              | 1,000           | *—              | *—            |
| Tyringham, . . . . .            | -                                        | 16                                                    | -                               | -               | -               | -             |
| Washington, . . . . .           | -                                        | -                                                     | -                               | -               | -               | -             |
| West Stockbridge, . . . . .     | 375                                      | 422                                                   | *—                              | 2,100           | -               | -             |
| Williamstown, . . . . .         | 700                                      | 8,153                                                 | 309                             | 624             | *—              | *—            |
| Windsor, . . . . .              | 8                                        | -                                                     | -                               | 62              | -               | -             |
| BRISTOL.                        | \$2,736,175                              | \$1,539,479                                           | \$188,963                       | \$259,490       | \$12,606,600    | \$238,057     |
| Acushet, . . . . .              | 90                                       | 778                                                   | -                               | 40              | -               | -             |
| Attleborough, . . . . .         | 1,372,413                                | 56,028                                                | 10,618                          | 14,957          | 284,456         | *—            |
| Berkley, . . . . .              | -                                        | -                                                     | -                               | -               | -               | -             |
| Dartmouth, . . . . .            | 154                                      | *—                                                    | -                               | 3,560           | -               | -             |
| Dighton, . . . . .              | -                                        | *—                                                    | *—                              | 300             | -               | -             |
| Easton, . . . . .               | 114,011                                  | 3,382                                                 | 85                              | 71,452          | *—              | -             |
| Fairhaven, . . . . .            | 2,541                                    | 3,132                                                 | 188                             | 153             | -               | -             |
| FALL RIVER, . . . . .           | 67,336                                   | 639,253                                               | 32,848                          | 31,893          | 8,759,020       | *—            |
| Freetown, . . . . .             | *—                                       | 300                                                   | -                               | -               | *—              | -             |
| Mansfield, . . . . .            | 68,602                                   | 6,477                                                 | 2,608                           | 1,406           | -               | -             |
| NEW BEDFORD, . . . . .          | 340,120                                  | 458,464                                               | *—                              | 54,175          | 2,248,554       | *—            |

\* See head-note above.

† No return for "stock used."

## STOCK USED: BY TOWNS.

[The designation, an asterisk and dash (\*—), indicates that figures have been intentionally omitted in city or town presentations in order to avoid disclosing the facts concerning individual establishments. These figures are, however, included in the county and State totals. Owing to the large number of columns used in this presentation it has been found necessary to extend the column headings, for each section of cities and towns, across three pages; for instance, the facts for the towns in the counties of Barnstable and Berkshire, and to and including the city of New Bedford in the county of Bristol are given upon pages 141, 142, and 143; other sections include the following groups of pages:—144-146, 147-149, 150-152, and 153-155. The figures for a few towns in the county of Worcester are given complete on page 156, and the complete State recapitulation is shown on page 157.]

| COUNTIES, CITIES,<br>AND TOWNS. | All Other<br>Textile<br>Materials<br>(raw) | Cotton Goods | Woollen<br>and<br>Worsted<br>Goods | All Other<br>Textile<br>Goods | Other<br>Articles<br>Specified | Total Value<br>of<br>Stock Used |
|---------------------------------|--------------------------------------------|--------------|------------------------------------|-------------------------------|--------------------------------|---------------------------------|
| <b>BARNSTABLE.</b>              |                                            |              |                                    |                               |                                |                                 |
| Barnstable, . . . . .           | —                                          | \$30,908     | \$3,896                            | \$183,264                     | \$166,641                      | \$1,263,861                     |
| Bourne, . . . . .               | —                                          | 365          | —                                  | 639                           | 2,426                          | 38,737                          |
| Brewster, . . . . .             | —                                          | —            | —                                  | —                             | 2,835                          | 47,913                          |
| Chatham, . . . . .              | —                                          | 1,005        | —                                  | 300                           | 5,482                          | 10,376                          |
| Dennis, . . . . .               | —                                          | —            | —                                  | 517                           | 3,539                          | 40,965                          |
| Eastham, . . . . .              | —                                          | —            | —                                  | —                             | 150                            | 1,420                           |
| Falmouth, . . . . .             | —                                          | —            | 18                                 | 22,117                        | 20,367                         | 564,195                         |
| Harwich, . . . . .              | —                                          | 7            | 15,000                             | 2,148                         | —                              | 37,086                          |
| Mashpee, . . . . .              | —                                          | —            | —                                  | —                             | —                              | 150                             |
| Orleans, . . . . .              | —                                          | 22,150       | —                                  | 140,002                       | 2,816                          | 195,209                         |
| Provincetown, . . . . .         | —                                          | 5,971        | —                                  | 2,938                         | 15,919                         | 118,613                         |
| Sandwich, . . . . .             | —                                          | 374          | 3,428                              | 694                           | 101,963                        | 158,907                         |
| Truro,† . . . . .               | —                                          | —            | —                                  | —                             | —                              | —                               |
| Wellfleet, . . . . .            | —                                          | 1,004        | —                                  | 443                           | 5,286                          | 28,655                          |
| Yarmouth, . . . . .             | —                                          | 32           | 450                                | 614                           | 3,710                          | 19,718                          |
| <b>BERKSHIRE.</b>               | \$357,035                                  | \$2,983,539  | \$24,014                           | \$105,274                     | \$1,596,570                    | \$13,534,235                    |
| Adams, . . . . .                | —                                          | 223,000      | —                                  | 11,773                        | 540,357                        | 1,998,888                       |
| Alford, . . . . .               | —                                          | —            | —                                  | —                             | —                              | 4,205                           |
| Becket, . . . . .               | —                                          | —            | —                                  | 1,378                         | 227                            | 53,917                          |
| Cheshire, . . . . .             | —                                          | 20           | —                                  | 1,262                         | 2,154                          | 69,625                          |
| Clarksburg, . . . . .           | —                                          | —            | —                                  | —                             | 5                              | 141,253                         |
| Dalton, . . . . .               | —                                          | —            | —                                  | —                             | 106,118                        | 662,797                         |
| Egremont, . . . . .             | —                                          | —            | —                                  | —                             | 600                            | 64,181                          |
| Florida, . . . . .              | —                                          | —            | —                                  | —                             | 79                             | 5,479                           |
| Great Barrington, . . . . .     | —                                          | —            | —                                  | 1,430                         | 40,167                         | 404,412                         |
| Hancock, . . . . .              | —                                          | —            | —                                  | —                             | 3,173                          | 56,865                          |
| Hinsdale, . . . . .             | 60,230                                     | —            | 814                                | 8,055                         | 6,901                          | 251,494                         |
| Lanesborough, . . . . .         | —                                          | —            | —                                  | —                             | 2,080                          | 105,077                         |
| Lee, . . . . .                  | *—                                         | 4,048        | 1,884                              | 1,603                         | 28,752                         | 1,010,362                       |
| Lenox, . . . . .                | —                                          | —            | —                                  | —                             | 17,249                         | 117,427                         |
| Monterey, . . . . .             | —                                          | —            | —                                  | —                             | 600                            | 3,553                           |
| Mount Washington,† . . . . .    | —                                          | —            | —                                  | —                             | —                              | —                               |
| New Ashford, . . . . .          | —                                          | —            | —                                  | —                             | 510                            | *—                              |
| New Marlborough, . . . . .      | *—                                         | —            | —                                  | 16                            | 4,511                          | 40,446                          |
| North Adams, . . . . .          | 9,051                                      | 2,711,061    | 20,000                             | 9,189                         | 376,845                        | 5,211,520                       |
| Otis, . . . . .                 | —                                          | —            | —                                  | —                             | 23                             | 7,075                           |
| Peru, . . . . .                 | —                                          | —            | —                                  | —                             | —                              | 975                             |
| Pittsfield, . . . . .           | *—                                         | 45,371       | 30                                 | 24,457                        | 418,071                        | 2,675,452                       |
| Richmond, . . . . .             | —                                          | —            | —                                  | —                             | 375                            | 26,547                          |
| Sandisfield, . . . . .          | —                                          | —            | 350                                | —                             | 760                            | 6,470                           |
| Savoy, . . . . .                | —                                          | —            | —                                  | —                             | 20                             | 4,545                           |
| Sheffield, . . . . .            | —                                          | —            | —                                  | —                             | 9,847                          | 39,421                          |
| Stockbridge, . . . . .          | —                                          | —            | —                                  | 45,600                        | 6,639                          | 166,790                         |
| Tyringham, . . . . .            | —                                          | —            | —                                  | —                             | 3,741                          | 9,955                           |
| Washington, . . . . .           | —                                          | —            | —                                  | —                             | —                              | *—                              |
| West Stockbridge, . . . . .     | —                                          | —            | *—                                 | 348                           | 14,647                         | 75,113                          |
| Williamstown, . . . . .         | 9,630                                      | 39           | 1,400                              | 158                           | 11,729                         | 316,188                         |
| Windsor, . . . . .              | —                                          | —            | —                                  | —                             | 300                            | 3,471                           |
| <b>BRISTOL.</b>                 | \$905,121                                  | \$5,072,022  | \$155,250                          | \$96,457                      | \$2,808,665                    | \$31,947,151                    |
| Acushnet, . . . . .             | —                                          | —            | —                                  | —                             | 644                            | 22,535                          |
| Attleborough, . . . . .         | *—                                         | 53           | 5,300                              | 879                           | 235,024                        | 2,242,028                       |
| Berkley, . . . . .              | —                                          | —            | —                                  | —                             | 5,000                          | 10,520                          |
| Dartmouth, . . . . .            | —                                          | —            | 800                                | *—                            | 5,096                          | 330,315                         |
| Dighton, . . . . .              | —                                          | —            | —                                  | —                             | 3,600                          | 58,673                          |
| Easton, . . . . .               | —                                          | 65           | 355                                | *—                            | 48,622                         | 473,714                         |
| Fairhaven, . . . . .            | —                                          | 1            | —                                  | 2                             | 78,074                         | 118,884                         |
| FALL RIVER, . . . . .           | 377,093                                    | 4,983,259    | *—                                 | 18,050                        | *—                             | 17,821,221                      |
| Freetown, . . . . .             | —                                          | —            | —                                  | 130                           | —                              | 30,076                          |
| Mansfield, . . . . .            | —                                          | 339          | —                                  | —                             | —                              | 423,487                         |
| NEW BEDFORD, . . . . .          | 470,700                                    | 43,820       | 61,835                             | 30,41                         | —                              | 666,505                         |

\* See head-note above.

† N

## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Brick and<br>Stone | Coal and<br>Wood | Findings<br>and<br>Trimmings | Food<br>Materials | Leather    | Lumber   | Iron and<br>Iron Goods |
|---------------------------------|--------------------|------------------|------------------------------|-------------------|------------|----------|------------------------|
| BRISTOL — Con.                  |                    |                  |                              |                   |            |          |                        |
| Norton, . . . . .               | -                  | \$721            | -                            | \$600             | -          | \$15,120 | \$300                  |
| Raynham, . . . . .              | -                  | -                | \$9,047                      | 18,231            | \$94,447   | 4,302    | 405                    |
| Rehoboth, . . . . .             | -                  | 404              | -                            | 14,387            | 40         | 10,455   | 628                    |
| Seekonk, . . . . .              | -                  | -                | 300                          | 15,818            | 7,955      | 1,676    | 115                    |
| Somerset, . . . . .             | \$8,755            | 52,442           | -                            | 4,178             | 224        | 1,687    | 208,161                |
| Swansea, . . . . .              | -                  | 281              | 39                           | 5,016             | 407        | 437      | 785                    |
| TAUNTON, . . . . .              | 87,005             | 154,019          | 13,883                       | 158,531           | 23,248     | 136,598  | 320,065                |
| Westport, . . . . .             | -                  | 2,175            | 150                          | 85,400            | 453        | 855      | 753                    |
| DUKES.                          |                    |                  |                              |                   |            |          |                        |
| Chilmark, . . . . .             | 90                 | 500              | -                            | -                 | -          | -        | -                      |
| Cottage City,† . . . . .        | -                  | -                | -                            | -                 | -          | -        | -                      |
| Edgartown, . . . . .            | 865                | 106              | 15                           | 5,130             | 75         | 365      | 36                     |
| Gay Head, . . . . .             | 155                | -                | -                            | -                 | -          | -        | -                      |
| Gosnold,† . . . . .             | -                  | -                | -                            | -                 | -          | -        | -                      |
| Tisbury, . . . . .              | -                  | 24               | 58                           | 5,400             | 25,035     | 50       | 1,889                  |
| ESSEX.                          |                    |                  |                              |                   |            |          |                        |
| Amesbury, . . . . .             | 1,877              | 36,463           | 19,518                       | 30,341            | 37,269     | 17,255   | 20,237                 |
| Andover, . . . . .              | 2,630              | 18,201           | 1,829                        | 1,451             | 25,960     | 21,477   | 5,269                  |
| Beverly, . . . . .              | 15,498             | 6,247            | 166,067                      | 42,787            | 1,865,650  | 53,042   | 8,053                  |
| Boxford, . . . . .              | -                  | 9                | -                            | -                 | -          | 7,512    | 408                    |
| Bradford, . . . . .             | -                  | 481              | 185                          | 51,377            | 15,464     | 3,677    | 833                    |
| Danvers, . . . . .              | 13,924             | 16,557           | 61,875                       | 131,923           | 1,206,079  | 75,451   | 38,523                 |
| Essex, . . . . .                | 850                | -                | 20,030                       | 1,600             | 230,925    | 77,774   | 12,002                 |
| Georgetown, . . . . .           | 243                | 210              | 23,807                       | 7,222             | 192,750    | 11,128   | 4,678                  |
| GLOUCESTER, . . . . .           | 15,697             | 20,385           | 7,477                        | 2,160,859         | 4,861      | 182,581  | 61,098                 |
| Groveland, . . . . .            | -                  | 13,516           | 145                          | 824               | 18,578     | 7,240    | 285                    |
| Hamilton, . . . . .             | -                  | 151              | 50                           | 23,700            | -          | -        | 118                    |
| Haverhill, . . . . .            | 59,547             | 38,056           | 1,278,010                    | 61,190            | 6,114,847  | 61,669   | 77,428                 |
| Ipswich, . . . . .              | 2,753              | 8,066            | 13,186                       | 102,289           | 40,860     | 13,242   | 1,427                  |
| LAWRENCE, . . . . .             | 79,830             | 427,656          | 9,460                        | 1,052,250         | 66,147     | 164,052  | 115,983                |
| LYNN, . . . . .                 | 63,663             | 55,672           | 1,344,611                    | 88,469            | 14,247,813 | 251,135  | 73,870                 |
| Lynnfield, . . . . .            | -                  | 21               | -                            | 8,340             | -          | 200      | 23                     |
| Manchester, . . . . .           | 943                | 560              | -                            | 9,205             | -          | 35,536   | 765                    |
| Marblehead, . . . . .           | 9,566              | 6,491            | 119,055                      | 17,587            | 1,427,410  | 43,377   | 11,059                 |
| Merrimac, . . . . .             | 1,032              | 1,139            | 2,853                        | 10,630            | 16,837     | 12,872   | 5,864                  |
| Methuen, . . . . .              | 14,623             | 32,740           | 44,878                       | 25,890            | 36,885     | 1,275    | 3,638                  |
| Middleton, . . . . .            | 32                 | -                | 6,465                        | 1,110             | 78,850     | 6,360    | 500                    |
| Nahant, . . . . .               | -                  | -                | -                            | -                 | -          | 1,880    | 518                    |
| Newbury, . . . . .              | 45                 | 40               | 6,500                        | 160               | -          | 25,520   | 460                    |
| NEWBURYPORT, . . . . .          | 12,565             | 56,956           | 70,980                       | 262,885           | 832,271    | 135,049  | 31,083                 |
| North Andover, . . . . .        | 2,271              | 10,784           | -                            | -                 | -          | 17,381   | 21,735                 |
| Peabody, . . . . .              | 14,983             | 47,124           | 2,438                        | 403,862           | 2,373,511  | 33,812   | 11,839                 |
| Rockport, . . . . .             | 851                | 3,681            | 319                          | 134,914           | 779        | 3,561    | 1,156                  |
| Rowley, . . . . .               | -                  | 110              | 451                          | 43,900            | 132,044    | 4,750    | -                      |
| SALEM, . . . . .                | 44,244             | 68,285           | 90,800                       | 43,843            | 3,343,576  | 151,800  | 46,497                 |
| Salisbury, . . . . .            | 18,140             | 6,697            | 9,241                        | 68,410            | 130,453    | 64,251   | 73,183                 |
| Saugus, . . . . .               | 300                | 7,514            | 20                           | 151,120           | -          | 1,400    | -                      |
| Swampscott, . . . . .           | 6,600              | 7                | 215                          | 1,762             | 340        | 3,625    | 210                    |
| Topsfield, . . . . .            | 6                  | 152              | 4,163                        | 92,000            | 23,020     | 2,281    | 861                    |
| Wenham, . . . . .               | -                  | 18               | -                            | 48,773            | 4,200      | 10,004   | 60                     |
| West Newbury, . . . . .         | 400                | 2,001            | -                            | 800               | 43         | 160      | 197                    |
| FRANKLIN.                       |                    |                  |                              |                   |            |          |                        |
| Ashfield, . . . . .             | 50                 | -                | 100                          | 25,811            | -          | 2,969    | -                      |
| Bernardston, . . . . .          | -                  | 18               | -                            | 15,754            | -          | 2,180    | -                      |
| Buckland, . . . . .             | -                  | -                | -                            | 26,200            | -          | 1,565    | 172                    |
| Charlmont, . . . . .            | -                  | 1,041            | 250                          | 50,193            | 123        | 10,954   | 725                    |
| Colrain, . . . . .              | -                  | 3,991            | -                            | 5,628             | -          | 2,370    | 100                    |
| Conway, . . . . .               | 580                | 3,719            | 375                          | 22,810            | -          | 1,500    | 7                      |
| Deerfield, . . . . .            | 22                 | 1,390            | 267                          | 24,260            | 442        | 10,155   | 3,380                  |
| Erving, . . . . .               | -                  | -                | -                            | 7,120             | -          | 57,525   | 1,562                  |
| Gill, . . . . .                 | -                  | -                | -                            | -                 | -          | 72,000   | -                      |
| Greenfield, . . . . .           | 4,350              | 5,578            | 666                          | 93,080            | *          | 18,201   | 23,315                 |
| Hawley, . . . . .               | -                  | 208              | -                            | 300               | -          | 4,130    | 24                     |
| Heath, . . . . .                | -                  | -                | -                            | 4,290             | -          | 1,458    | 218                    |
| Leverett, . . . . .             | 705                | 7                | -                            | 2,000             | -          | 50,125   | 508                    |
| Leyden, . . . . .               | -                  | -                | -                            | -                 | -          | 325      | 50                     |
| Monroe, . . . . .               | -                  | -                | -                            | -                 | -          | 650      | -                      |
| Montague, . . . . .             | 26,863             | 99,632           | -                            | 33,943            | *          | 48,801   | 54,003                 |
| New Salem, . . . . .            | -                  | 58               | -                            | 20,300            | -          | 4,911    | 432                    |
| Northfield, . . . . .           | 2,100              | 87               | 300                          | 16,582            | 1,110      | 165      | 339                    |
| Orange, . . . . .               | 6,190              | 12,440           | 250                          | 16,445            | 250        | 47,538   | 192,439                |
| Rowe, . . . . .                 | -                  | -                | -                            | -                 | -          | 500      | -                      |
| Shelburne, . . . . .            | 8,790              | 4,018            | 2,939                        | 24,778            | 375        | 8,986    | 1,120                  |

AD.

\* on page 141.

† No establishments.

\* See head-note above.



## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Other<br>Metals and<br>Metallic<br>Goods | Paints, Oils,<br>Colors, Drugs,<br>Chemicals,<br>etc. | Paper and<br>Paper<br>Materials | Wooden<br>Goods | Cotton<br>(raw) | Wool<br>(raw) |
|---------------------------------|------------------------------------------|-------------------------------------------------------|---------------------------------|-----------------|-----------------|---------------|
| BRISTOL — Con.                  |                                          |                                                       |                                 |                 |                 |               |
| Norton, . . . . .               | *—                                       | \$12,055                                              | \$4,140                         | \$3             | *—              | —             |
| Raynham, . . . . .              | \$1,015                                  | —                                                     | 23                              | 13              | —               | —             |
| Rehoboth, . . . . .             | 135                                      | 42                                                    | 1,050                           | 42              | —               | —             |
| Seekonk, . . . . .              | 2,510                                    | 970                                                   | 320                             | —               | —               | —             |
| Somerset, . . . . .             | 898                                      | 1,694                                                 | 70                              | 25,364          | —               | —             |
| Swansea, . . . . .              | 11,530                                   | —                                                     | 300                             | 120             | —               | —             |
| TAUNTON, . . . . .              | 736,163                                  | 123,346                                               | 38,136                          | 55,985          | \$1,158,543     | \$305         |
| Westport, . . . . .             | 952                                      | 2,404                                                 | 1,540                           | 27              | 122,627         | —             |
| DUKES.                          |                                          |                                                       |                                 |                 |                 |               |
| Chilmark, . . . . .             | —                                        | —                                                     | —                               | —               | —               | —             |
| Cottage City,†                  | —                                        | —                                                     | —                               | —               | —               | —             |
| Edgartown, . . . . .            | 160                                      | 272                                                   | 315                             | 505             | —               | —             |
| Gay Head, . . . . .             | —                                        | —                                                     | —                               | —               | —               | —             |
| Gosnold,†                       | —                                        | —                                                     | —                               | —               | —               | —             |
| Tisbury, . . . . .              | 18,371                                   | 2,626                                                 | 75                              | —               | —               | 112           |
| ESSEX.                          |                                          |                                                       |                                 |                 |                 |               |
|                                 | \$1,243,486                              | \$2,900,019                                           | \$960,177                       | \$716,685       | \$4,513,623     | \$5,346,324   |
| Amesbury, . . . . .             | 47,560                                   | *—                                                    | 676                             | 73,091          | *—              | *—            |
| Andover, . . . . .              | 33,341                                   | 41,119                                                | *—                              | 5,607           | 3,200           | *—            |
| Beverly, . . . . .              | 15,137                                   | 16,888                                                | 6,000                           | 4,199           | —               | —             |
| Boxford, . . . . .              | 18                                       | 334                                                   | *—                              | 62              | —               | —             |
| Bradford, . . . . .             | 85                                       | 3,252                                                 | —                               | 39              | —               | —             |
| Danvers, . . . . .              | 4,317                                    | 11,604                                                | 8,024                           | 8,576           | —               | —             |
| Essex, . . . . .                | 3,320                                    | 3,199                                                 | —                               | 13,640          | —               | —             |
| Georgetown, . . . . .           | 672                                      | 2,721                                                 | 12                              | 2,133           | —               | —             |
| GLOUCESTER, . . . . .           | 88,379                                   | 367,814                                               | 34,705                          | 113,925         | 20,000          | —             |
| Groveland, . . . . .            | 835                                      | 47,293                                                | *—                              | —               | —               | *—            |
| Hamilton, . . . . .             | 26                                       | *—                                                    | —                               | 10              | —               | —             |
| HAVERHILL, . . . . .            | 62,401                                   | 48,986                                                | 157,698                         | 49,932          | *—              | *—            |
| Ipswich, . . . . .              | 3,515                                    | 53,570                                                | *—                              | 4,960           | *—              | *—            |
| LAWRENCE, . . . . .             | 97,427                                   | 972,016                                               | 506,895                         | 76,680          | 2,425,351       | 2,451,587     |
| LYNN, . . . . .                 | 419,479                                  | 370,295                                               | 167,440                         | 60,244          | 6               | 1,200         |
| Lynnfield, . . . . .            | 610                                      | 241                                                   | —                               | 6               | —               | —             |
| Manchester, . . . . .           | 1,801                                    | 527                                                   | 53                              | 1,450           | —               | —             |
| Marblehead, . . . . .           | 4,490                                    | 4,851                                                 | 14,165                          | 21,896          | —               | —             |
| Merrimac, . . . . .             | 5,775                                    | 4,302                                                 | 895                             | 34,039          | —               | —             |
| Methuen, . . . . .              | 1,870                                    | 27,491                                                | —                               | 6,940           | *—              | *—            |
| Middleton, . . . . .            | 600                                      | —                                                     | —                               | —               | —               | —             |
| Nahant, . . . . .               | 6,755                                    | 1,627                                                 | —                               | 45              | —               | —             |
| Newbury, . . . . .              | 329                                      | 879                                                   | 345                             | 1,996           | 3,600           | *—            |
| NEWBURYPORT, . . . . .          | 153,920                                  | 35,164                                                | 19,203                          | 16,009          | 526,621         | 64,000        |
| North Andover, . . . . .        | 40                                       | 68,050                                                | —                               | 893             | 7,200           | 310,000       |
| Peabody, . . . . .              | 30,666                                   | 325,313                                               | 2,251                           | 14,097          | —               | —             |
| Rockport, . . . . .             | 6,906                                    | 5,402                                                 | 180                             | 1,899           | —               | —             |
| Rowley, . . . . .               | 650                                      | 2,413                                                 | —                               | 124             | —               | —             |
| SALEM, . . . . .                | 121,796                                  | 353,665                                               | 18,856                          | 8,381           | *—              | —             |
| Salisbury, . . . . .            | 120,289                                  | 50,105                                                | 1,950                           | 193,647         | —               | —             |
| Saugus, . . . . .               | —                                        | 14,568                                                | 900                             | —               | —               | *—            |
| Swampscott, . . . . .           | 5,110                                    | 970                                                   | —                               | 1,173           | —               | —             |
| Topsfield, . . . . .            | 2,054                                    | 114                                                   | 45                              | 693             | —               | —             |
| Wenham, . . . . .               | —                                        | 946                                                   | —                               | —               | —               | —             |
| West Newbury, . . . . .         | 1,313                                    | 400                                                   | 1,200                           | 300             | —               | —             |
| FRANKLIN.                       |                                          |                                                       |                                 |                 |                 |               |
|                                 | \$214,898                                | \$146,446                                             | \$453,886                       | \$153,860       | \$181,293       | \$71,679      |
| Ashfield, . . . . .             | —                                        | —                                                     | —                               | —               | —               | —             |
| Bernardston, . . . . .          | 258                                      | 600                                                   | —                               | 600             | —               | —             |
| Buckland, . . . . .             | 270                                      | 32                                                    | —                               | 73              | —               | —             |
| Charlemont, . . . . .           | 684                                      | 2                                                     | —                               | 100             | —               | —             |
| Colrain, . . . . .              | 1,000                                    | *—                                                    | —                               | —               | *—              | —             |
| Conway, . . . . .               | 500                                      | *—                                                    | 14                              | 823             | *—              | 71,679        |
| Deerfield, . . . . .            | 8,465                                    | 360                                                   | —                               | 473             | —               | —             |
| Erving, . . . . .               | 1,866                                    | 3,015                                                 | —                               | 2,300           | —               | —             |
| Gill, . . . . .                 | —                                        | —                                                     | —                               | —               | —               | —             |
| Greenfield, . . . . .           | 27,284                                   | 2,967                                                 | *—                              | 5,888           | 45              | —             |
| Hawley, . . . . .               | —                                        | 44                                                    | —                               | —               | —               | —             |
| Heath, . . . . .                | —                                        | —                                                     | —                               | —               | —               | —             |
| Leverett, . . . . .             | —                                        | 42                                                    | —                               | 50              | —               | —             |
| Leyden, . . . . .               | —                                        | 18                                                    | —                               | 50              | —               | —             |
| Monroe, . . . . .               | —                                        | —                                                     | —                               | —               | —               | —             |
| Montague, . . . . .             | 65,740                                   | 120,245                                               | 428,396                         | 3,793           | *—              | —             |
| New Salem, . . . . .            | 51                                       | —                                                     | —                               | —               | —               | —             |
| Northfield, . . . . .           | 1,487                                    | 437                                                   | 33                              | 769             | —               | —             |
| Orange, . . . . .               | 85,934                                   | 10,584                                                | 4,464                           | 138,458         | —               | —             |
| Rowe, . . . . .                 | —                                        | —                                                     | —                               | —               | —               | —             |
| Shelburne, . . . . .            | 21,221                                   | 896                                                   | *—                              | —               | *—              | —             |

\* See head-note on page 141.

† No establishments.

## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | All Other<br>Textile<br>Materials<br>(raw) | Cotton Goods | Woollen<br>and<br>Worsted<br>Goods | All Other<br>Textile<br>Goods | Other<br>Articles<br>Specified | Total Value<br>of<br>Stock Used |
|---------------------------------|--------------------------------------------|--------------|------------------------------------|-------------------------------|--------------------------------|---------------------------------|
| BRISTOL — Con.                  |                                            |              |                                    |                               |                                |                                 |
| Norton, . . . . .               | -                                          | -            | -                                  | -                             | \$4,175                        | \$56,614                        |
| Ravnbam, . . . . .              | -                                          | -            | -                                  | \$1,630                       | 4,468                          | 133,581                         |
| Rehoboth, . . . . .             | -                                          | -            | -                                  | 16                            | 5,072                          | 32,271                          |
| Seekonk, . . . . .              | -                                          | -            | -                                  | 6                             | 4,747                          | 34,417                          |
| Somerset, . . . . .             | -                                          | -            | -                                  | 329                           | 21,330                         | 323,141                         |
| Swansea, . . . . .              | -                                          | \$5          | -                                  | -                             | 850                            | 19,770                          |
| Taunton, . . . . .              | *—                                         | 44,480       | *—                                 | 19,175                        | 411,832                        | 3,527,662                       |
| Westport, . . . . .             | \$6                                        | -            | \$9                                | 274                           | 1,812                          | 219,437                         |
| DUKES.                          |                                            |              |                                    |                               |                                |                                 |
| Chilmark, . . . . .             | -                                          | -            | \$86                               | \$83                          | \$16,915                       | \$79,313                        |
| Cottage City,†                  | -                                          | -            | -                                  | -                             | -                              | 590                             |
| Edgartown, . . . . .            | -                                          | -            | 86                                 | 82                            | 6,070                          | 14,082                          |
| Gay Head, . . . . .             | -                                          | -            | -                                  | -                             | -                              | 155                             |
| Gosnold,†                       | -                                          | -            | -                                  | -                             | -                              | -                               |
| Tisbury, . . . . .              | -                                          | -            | -                                  | 1                             | 10,845                         | 64,486                          |
| ESSEX.                          |                                            |              |                                    |                               |                                |                                 |
|                                 | \$720,400                                  | \$1,333,555  | \$365,864                          | \$796,101                     | \$6,805,174                    | \$70,006,858                    |
| Amesbury, . . . . .             | -                                          | 1,322        | 63,837                             | 29,292                        | 35,055                         | 983,789                         |
| Andover, . . . . .              | *—                                         | 491          | 10,122                             | 4,935                         | 73,109                         | 1,002,493                       |
| Beverly, . . . . .              | -                                          | 39,031       | 10,536                             | 38,508                        | 114,234                        | 2,401,877                       |
| Boxford, . . . . .              | -                                          | -            | -                                  | 14                            | 1,436                          | 13,059                          |
| Bradford, . . . . .             | -                                          | 347          | 1,500                              | 463                           | 278,580                        | 356,283                         |
| Danvers, . . . . .              | -                                          | 910          | -                                  | 18,019                        | 51,412                         | 1,647,194                       |
| Essex, . . . . .                | -                                          | -            | -                                  | 102                           | 33,919                         | 397,361                         |
| Georgetown, . . . . .           | -                                          | 728          | 21,000                             | 4,579                         | 104,630                        | 376,513                         |
| GLOUCESTER, . . . . .           | 50                                         | 69,876       | 34,352                             | 30,306                        | 279,457                        | 3,491,822                       |
| Groveland, . . . . .            | *—                                         | -            | -                                  | 2,218                         | 31,158                         | 877,445                         |
| Hamilton, . . . . .             | -                                          | 24           | -                                  | -                             | 725                            | 25,737                          |
| HAVERHILL, . . . . .            | *—                                         | 23,996       | 43,988                             | 134,095                       | 549,202                        | 9,001,601                       |
| Ipswich, . . . . .              | *—                                         | 1,533        | 10,465                             | 6,821                         | 14,274                         | 512,473                         |
| LAWRENCE, . . . . .             | 75,267                                     | 1,061,741    | 11,560                             | 207,675                       | 955,334                        | 10,756,911                      |
| LYNN, . . . . .                 | 21                                         | 48,974       | 97,195                             | 52,538                        | 1,348,806                      | 18,691,431                      |
| Lynnfield, . . . . .            | -                                          | -            | -                                  | -                             | 75,573                         | 85,013                          |
| Manchester, . . . . .           | -                                          | 5,269        | -                                  | 948                           | 40,248                         | 97,305                          |
| Marblehead, . . . . .           | -                                          | 11,371       | 12                                 | 2,861                         | 151,727                        | 1,845,918                       |
| Merrimac, . . . . .             | -                                          | 83           | 4,120                              | 12,542                        | 174,330                        | 287,223                         |
| Methuen, . . . . .              | *—                                         | -            | -                                  | 1,004                         | 47,360                         | 1,338,213                       |
| Middleton, . . . . .            | -                                          | -            | -                                  | -                             | 31,390                         | 125,307                         |
| Nahant, . . . . .               | -                                          | -            | -                                  | -                             | 46,185                         | 57,010                          |
| Newbury, . . . . .              | -                                          | -            | -                                  | -                             | 7,587                          | 137,461                         |
| NEWBURYPORT, . . . . .          | -                                          | 32,383       | 43,236                             | 65,641                        | 160,139                        | 2,518,105                       |
| North Andover, . . . . .        | -                                          | -            | -                                  | -                             | 171,722                        | 610,076                         |
| Peabody, . . . . .              | 137                                        | 3,707        | -                                  | 3,088                         | 752,465                        | 4,019,293                       |
| Rockport, . . . . .             | -                                          | 4,001        | 75                                 | 7,510                         | 24,446                         | 195,680                         |
| Rowley, . . . . .               | -                                          | -            | -                                  | -                             | 39,800                         | 224,242                         |
| SALEM, . . . . .                | *—                                         | 23,181       | 13,866                             | 31,658                        | 862,887                        | 6,126,969                       |
| Salisbury, . . . . .            | -                                          | 3,268        | -                                  | 139,535                       | 182,081                        | 1,061,250                       |
| Saugus, . . . . .               | -                                          | 120          | -                                  | 650                           | 117,650                        | 475,037                         |
| Swampscott, . . . . .           | -                                          | 280          | -                                  | -                             | 15,967                         | 36,259                          |
| Topsfield, . . . . .            | -                                          | 919          | -                                  | 44                            | 252                            | 126,604                         |
| Wenham, . . . . .               | -                                          | -            | -                                  | -                             | 665                            | 64,666                          |
| West Newbury, . . . . .         | -                                          | -            | -                                  | 1,055                         | 31,369                         | 39,238                          |
| FRANKLIN.                       |                                            |              |                                    |                               |                                |                                 |
|                                 | \$78,062                                   | \$906        | \$17,300                           | \$6,060                       | \$528,731                      | \$3,037,872                     |
| Ashfield, . . . . .             | -                                          | -            | -                                  | -                             | 748                            | 29,678                          |
| Barnardston, . . . . .          | -                                          | 26           | -                                  | -                             | 9,537                          | 28,973                          |
| Buckland, . . . . .             | -                                          | -            | -                                  | -                             | 1,332                          | 29,644                          |
| Charlemont, . . . . .           | -                                          | -            | 300                                | -                             | 1,223                          | 65,595                          |
| Colrain, . . . . .              | -                                          | -            | -                                  | 241                           | 4,196                          | 87,766                          |
| Conway, . . . . .               | *—                                         | -            | -                                  | -                             | 2,969                          | 156,183                         |
| Deerfield, . . . . .            | -                                          | -            | -                                  | -                             | 33,870                         | 83,084                          |
| Erving, . . . . .               | 420                                        | -            | -                                  | -                             | 3,960                          | 77,768                          |
| Gill, . . . . .                 | -                                          | -            | -                                  | -                             | 990                            | 72,990                          |
| Greenfield, . . . . .           | -                                          | 445          | 7,000                              | 30                            | 118,080                        | 392,769                         |
| Hawley, . . . . .               | -                                          | -            | -                                  | -                             | 20                             | 4,726                           |
| Heath, . . . . .                | -                                          | 37           | -                                  | -                             | 170                            | 6,173                           |
| Leverett, . . . . .             | -                                          | -            | -                                  | -                             | 630                            | 54,065                          |
| Leyden, . . . . .               | -                                          | -            | -                                  | -                             | 250                            | 693                             |
| Monroe, . . . . .               | -                                          | -            | -                                  | -                             | -                              | 650                             |
| Montague, . . . . .             | -                                          | 298          | -                                  | 1,007                         | 90,630                         | 1,042,215                       |
| New Salem, . . . . .            | -                                          | -            | -                                  | -                             | 370                            | 26,122                          |
| Northfield, . . . . .           | -                                          | -            | -                                  | 7                             | 483                            | 23,844                          |
| Orange, . . . . .               | -                                          | -            | 7,000                              | -                             | 23,392                         | 545,414                         |
| Rowe, . . . . .                 | -                                          | -            | -                                  | -                             | 2,800                          | 3,360                           |
| Shelburne, . . . . .            | *—                                         | 100          | 3,000                              | 345                           | 29,520                         | 199,072                         |

\* See head-note on page 141.

† No establishments.

## STOCK USED: BY TOWNS—Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Brick and<br>Stone | Coal and<br>Wood | Findings<br>and<br>Trimnings | Food<br>Materials | Leather      | Lumber      | Iron and<br>Iron Goods |
|---------------------------------|--------------------|------------------|------------------------------|-------------------|--------------|-------------|------------------------|
| FRANKLIN—Con.                   |                    |                  |                              |                   |              |             |                        |
| Shutesbury, . . .               | -                  | \$16             | -                            | -                 | \$15         | \$2,106     | \$95                   |
| Sunderland, . . .               | -                  | -                | -                            | *                 | -            | 4,125       | 71                     |
| Warwick, . . .                  | -                  | -                | -                            | *                 | *            | 6,823       | 35                     |
| Wendell, . . .                  | \$100              | 3,000            | -                            | -                 | -            | 9,400       | 210                    |
| Whately, . . .                  | -                  | 275              | -                            | \$15,978          | 25           | 1,886       | 498                    |
| HAMPDEN.                        | \$500,897          | \$436,945        | \$68,671                     | \$2,143,746       | \$189,571    | \$855,720   | \$422,798              |
| Agawam, . . .                   | -                  | 2,974            | -                            | *                 | -            | -           | -                      |
| Blandford, . . .                | -                  | 152              | -                            | 10                | 2,000        | 4,906       | 739                    |
| Brimfield, . . .                | 10                 | -                | -                            | 2,400             | -            | 25          | 75                     |
| Chester, . . .                  | 8,991              | 2,647            | 2,034                        | *                 | *            | 2,770       | 98                     |
| Chicopee, . . .                 | 23,479             | 45,614           | 1,468                        | 30,128            | 1,024        | 21,115      | 37,562                 |
| Granville, . . .                | -                  | 300              | 4                            | 9,425             | 10,618       | 15,000      | 1,485                  |
| Hampden, . . .                  | 200                | 2,100            | 125                          | -                 | -            | 813         | 9                      |
| Holland, . . .                  | -                  | 12               | -                            | -                 | -            | 10          | 103                    |
| HOLYOKE, . . .                  | 203,630            | 201,017          | 32,799                       | 298,182           | 36,239       | 368,369     | 151,375                |
| Longmeadow, . . .               | 420                | 206              | -                            | 3,960             | -            | 60          | 131                    |
| Ludlow, . . .                   | -                  | -                | -                            | *                 | -            | 3,561       | 137                    |
| Monson, . . .                   | 890                | 10,895           | 7,159                        | 7,982             | -            | 15,573      | 941                    |
| Montgomery, . . .               | -                  | -                | -                            | -                 | -            | -           | -                      |
| Palmer, . . .                   | 459                | 32,999           | 892                          | 103,075           | *            | 6,540       | 2,941                  |
| Russell, . . .                  | -                  | 4,332            | -                            | 1,300             | -            | 2,130       | -                      |
| Southwick, . . .                | -                  | 13               | -                            | 9,501             | 40           | 1,481       | 618                    |
| SPRINGFIELD, . . .              | 175,917            | 89,814           | 21,925                       | 977,821           | 52,392       | 248,186     | 154,239                |
| Tolland, . . .                  | 210                | -                | -                            | -                 | *            | 850         | -                      |
| Wales, . . .                    | -                  | 1,800            | -                            | -                 | -            | -           | -                      |
| Westfield, . . .                | 84,751             | 31,939           | 2,105                        | 102,073           | *            | 111,108     | 70,466                 |
| West Springfield, . . .         | 1,160              | 8,833            | 160                          | 29,067            | 43           | 53,123      | 1,703                  |
| Wilbraham, . . .                | 780                | 1,298            | -                            | 505,000           | *            | 100         | 176                    |
| HAMPSHIRE.                      | \$66,598           | \$137,446        | \$73,795                     | \$527,811         | \$41,280     | \$361,497   | \$38,338               |
| Amherst, . . .                  | 2,428              | 9,773            | 17,331                       | 139,334           | *            | *           | 3,951                  |
| Belchertown, . . .              | 220                | 40               | 135                          | 19,310            | 986          | 6,024       | 158                    |
| Chesterfield, . . .             | -                  | 25               | -                            | 5,130             | 14           | 5,005       | -                      |
| Cummington, . . .               | -                  | 109              | 400                          | 240               | 575          | 6,140       | 220                    |
| Easthampton, . . .              | 5,437              | 9,414            | 6,986                        | 7,371             | *            | 14,910      | 4,418                  |
| Enfield, . . .                  | -                  | 1,986            | 700                          | 8,840             | -            | 3,000       | 200                    |
| Goshen, . . .                   | -                  | -                | -                            | -                 | -            | 259         | 32                     |
| Granby, . . .                   | -                  | -                | -                            | 2,584             | *            | *           | -                      |
| Greenwich, . . .                | -                  | 30               | -                            | 6,000             | -            | 8,300       | -                      |
| Hadley, . . .                   | 100                | 253              | -                            | 3,060             | -            | 9,750       | 597                    |
| Hatfield, . . .                 | -                  | 24               | -                            | 25,048            | -            | -           | 280                    |
| Huntington, . . .               | 725                | 5,063            | 1,276                        | 6,250             | 500          | 3,600       | 180                    |
| Middlefield, . . .              | 885                | 3,450            | -                            | -                 | -            | -           | -                      |
| NORTHAMPTON, . . .              | 43,650             | 14,804           | 23,669                       | 225,990           | 3,857        | 209,001     | 23,916                 |
| Pelham, . . .                   | 6                  | 807              | 40                           | -                 | -            | 4,053       | 156                    |
| Plainfield, . . .               | -                  | -                | 2                            | 2,700             | 44           | 1,150       | -                      |
| Prescott, . . .                 | -                  | -                | -                            | -                 | -            | 12,150      | 309                    |
| Southampton, . . .              | -                  | 30               | 627                          | 15,130            | 20           | 3,794       | 200                    |
| South Hadley, . . .             | 9,066              | 30,522           | -                            | 15,000            | *            | 21,933      | 447                    |
| Ware, . . .                     | 3,681              | 58,591           | 22,629                       | 9,084             | 24           | 6,343       | 2,711                  |
| Westhampton, . . .              | -                  | -                | -                            | -                 | *            | 4,548       | -                      |
| Williamsburg, . . .             | 400                | 2,500            | -                            | 37,040            | 6            | 3,960       | 102                    |
| Worthington, . . .              | -                  | 25               | -                            | 1,700             | -            | 5,083       | 461                    |
| MIDDLESEX.                      | \$395,657          | \$1,039,703      | \$922,288                    | \$19,889,023      | \$16,693,104 | \$2,964,417 | \$1,293,201            |
| Acton, . . .                    | -                  | 1,651            | -                            | 30,375            | -            | 3,310       | 356                    |
| Arlington, . . .                | 2,000              | 3,222            | -                            | 47,000            | 290          | 57,058      | 5,648                  |
| Ashby, . . .                    | -                  | 48               | -                            | 12,637            | -            | 20,800      | 3,400                  |
| Ashland, . . .                  | -                  | 2,809            | 102,199                      | 4,834             | 515,498      | 10,000      | 477                    |
| Ayer, . . .                     | 3,057              | 140              | 2,795                        | 8,888             | *            | 34,252      | 319                    |
| Bedford, . . .                  | -                  | -                | -                            | 19,340            | 200          | 406         | -                      |
| Belmont, . . .                  | -                  | -                | -                            | 790               | -            | 1,902       | 2,000                  |
| Billerica, . . .                | 30                 | 8,771            | 75                           | 24,444            | *            | 2,000       | 1,600                  |
| Boxborough, . . .               | -                  | 250              | -                            | -                 | -            | *           | -                      |
| Burlington, . . .               | -                  | -                | -                            | 14,499            | 16,000       | -           | 100                    |
| CAMBRIDGE, . . .                | 136,043            | 165,404          | 4,488                        | 807,289           | 367,005      | 668,479     | 413,687                |
| Carlisle, . . .                 | -                  | -                | -                            | -                 | -            | 1,100       | -                      |
| Chelmsford, . . .               | 2,389              | 7,968            | -                            | 44,075            | -            | 4,574       | *                      |
| Concord, . . .                  | 8,000              | 3,893            | 156                          | 100               | *            | 2,337       | 4,758                  |
| Dracut, . . .                   | 850                | 19,225           | -                            | -                 | -            | 12,000      | -                      |
| Dunstable, . . .                | -                  | 62               | -                            | 4,670             | -            | 3,405       | 299                    |
| Everett, . . .                  | 6,771              | 6,310            | 631                          | 6,860             | -            | 92,550      | 15,584                 |
| Framingham, . . .               | 14,287             | 11,517           | 43,821                       | 13,472            | 317,315      | 49,777      | 9,132                  |
| Groton, . . .                   | 437                | 3,440            | -                            | 45,058            | -            | -           | 2,248                  |
| Holliston, . . .                | 994                | 3,502            | 28,151                       | 35,012            | 99,430       | 8,800       | 2,612                  |

\* See head-note on page 141.

† No establishments.

## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Other<br>Metals and<br>Metallic<br>Goods | Paints, Oils,<br>Colors, Drugs,<br>Chemicals,<br>etc. | Paper and<br>Paper<br>Materials | Wooden<br>Goods  | Cotton<br>(raw)    | Wool<br>(raw)      |
|---------------------------------|------------------------------------------|-------------------------------------------------------|---------------------------------|------------------|--------------------|--------------------|
| FRANKLIN — Con.                 |                                          |                                                       |                                 |                  |                    |                    |
| Shutesbury, . . . . .           | \$32                                     | \$20                                                  | —                               | —                | —                  | —                  |
| Sunderland, . . . . .           | 6                                        | 51                                                    | —                               | \$35             | —                  | —                  |
| Warwick, . . . . .              | —                                        | —                                                     | —                               | —                | —                  | —                  |
| Wendell, . . . . .              | —                                        | 2,615                                                 | \$15,400                        | —                | —                  | —                  |
| Whately, . . . . .              | 100                                      | 572                                                   | —                               | 448              | \$1,600            | —                  |
| <b>HAMPDEN.</b>                 | <b>\$1,115,014</b>                       | <b>\$906,765</b>                                      | <b>\$4,979,345</b>              | <b>\$149,463</b> | <b>\$4,366,223</b> | <b>\$860,042</b>   |
| Agawam, . . . . .               | —                                        | 268                                                   | —                               | 2,941            | 183                | *—                 |
| Blandford, . . . . .            | 325                                      | 100                                                   | —                               | —                | —                  | —                  |
| Brimfield, . . . . .            | —                                        | 27                                                    | —                               | —                | —                  | —                  |
| Chester, . . . . .              | 422                                      | 214                                                   | 25                              | 1,937            | —                  | —                  |
| Chicopee, . . . . .             | 84,201                                   | 19,191                                                | 1,666                           | 10,201           | *—                 | —                  |
| Granville, . . . . .            | 3,375                                    | 875                                                   | —                               | —                | —                  | —                  |
| Hampden, . . . . .              | 150                                      | 803                                                   | —                               | 135              | *—                 | *—                 |
| Holland, . . . . .              | —                                        | 25                                                    | —                               | —                | —                  | —                  |
| HOLYOKE, . . . . .              | 157,323                                  | 403,852                                               | 3,650,897                       | 6,759            | 1,213,373          | 264,326            |
| Longmeadow, . . . . .           | 10,040                                   | 69                                                    | —                               | 100              | —                  | —                  |
| Ludlow, . . . . .               | 544                                      | —                                                     | *—                              | —                | —                  | —                  |
| Monson, . . . . .               | 2,938                                    | 28,205                                                | 333                             | 1,958            | —                  | 202,280            |
| Montgomery,†                    | —                                        | —                                                     | —                               | —                | —                  | —                  |
| Palmer, . . . . .               | 187,328                                  | 115,578                                               | 6,942                           | 14,860           | 739,055            | *—                 |
| Russell, . . . . .              | —                                        | *—                                                    | *—                              | —                | —                  | —                  |
| Southwick, . . . . .            | 245                                      | 1,428                                                 | —                               | 288              | —                  | —                  |
| SPRINGFIELD, . . . . .          | 599,167                                  | 198,857                                               | 730,640                         | 70,247           | 792,513            | 64,000             |
| Tolland, . . . . .              | —                                        | *—                                                    | —                               | —                | —                  | —                  |
| Wales, . . . . .                | —                                        | *—                                                    | —                               | —                | —                  | *—                 |
| Westfield, . . . . .            | 68,639                                   | 46,024                                                | 129,874                         | 39,492           | *—                 | —                  |
| West Springfield, . . . . .     | 240                                      | 66,758                                                | 236,407                         | 170              | 95,268             | —                  |
| Wilbraham, . . . . .            | 47                                       | 6,410                                                 | —                               | 375              | —                  | *—                 |
| <b>HAMPSHIRE.</b>               | <b>\$267,432</b>                         | <b>\$252,052</b>                                      | <b>\$410,790</b>                | <b>\$89,820</b>  | <b>\$739,175</b>   | <b>\$1,462,550</b> |
| Amherst, . . . . .              | 20,862                                   | 6,927                                                 | *—                              | 19,365           | 1,000              | —                  |
| Belchertown, . . . . .          | 955                                      | 1,494                                                 | —                               | 280              | 15                 | —                  |
| Chesterfield, . . . . .         | 193                                      | 4                                                     | —                               | —                | —                  | —                  |
| Cummington, . . . . .           | 1,347                                    | 325                                                   | *—                              | 50               | 50                 | *—                 |
| Easthampton, . . . . .          | 48,811                                   | 9,643                                                 | 7,768                           | 3,703            | *—                 | —                  |
| Enfield, . . . . .              | 2,375                                    | 1,902                                                 | —                               | —                | —                  | *—                 |
| Goshen, . . . . .               | 66                                       | —                                                     | —                               | 3                | —                  | —                  |
| Granby, . . . . .               | —                                        | —                                                     | —                               | —                | —                  | —                  |
| Greenwich, . . . . .            | 125                                      | 150                                                   | —                               | 3                | —                  | —                  |
| Hadley, . . . . .               | 1,196                                    | 1,035                                                 | —                               | 3,600            | —                  | —                  |
| Hatfield, . . . . .             | —                                        | —                                                     | —                               | 49               | —                  | —                  |
| Huntington, . . . . .           | 525                                      | 12,055                                                | *—                              | 150              | —                  | *—                 |
| Middlefield, . . . . .          | —                                        | (6,284)                                               | *—                              | —                | —                  | —                  |
| NORTHAMPTON, . . . . .          | 65,456                                   | 45,581                                                | 66,552                          | 36,198           | 84                 | —                  |
| Pelham, . . . . .               | 1,040                                    | 329                                                   | 54                              | 151              | 10                 | —                  |
| Plainfield, . . . . .           | 26                                       | 179                                                   | —                               | —                | —                  | —                  |
| Prescott, . . . . .             | —                                        | —                                                     | —                               | —                | —                  | —                  |
| Southampton, . . . . .          | 775                                      | 175                                                   | —                               | —                | —                  | —                  |
| South Hadley, . . . . .         | 6,583                                    | 20,545                                                | 187,734                         | 5,495            | *—                 | —                  |
| Ware, . . . . .                 | 3,229                                    | 141,865                                               | *—                              | 17,910           | *—                 | *—                 |
| Westhampton, . . . . .          | —                                        | —                                                     | *—                              | —                | —                  | —                  |
| Williamsburg, . . . . .         | 113,840                                  | 3,445                                                 | 145                             | 2,800            | *—                 | *—                 |
| Worthington, . . . . .          | 28                                       | 115                                                   | —                               | 61               | —                  | —                  |
| <b>MIDDLESEX.</b>               | <b>\$2,067,999</b>                       | <b>\$3,128,457</b>                                    | <b>\$708,332</b>                | <b>\$957,080</b> | <b>\$7,962,371</b> | <b>\$5,910,973</b> |
| Acton, . . . . .                | 1,497                                    | 2,491                                                 | —                               | 156              | —                  | *—                 |
| Arlington, . . . . .            | 23,995                                   | 1,225                                                 | 938                             | 2,465            | —                  | —                  |
| Ashby, . . . . .                | 50                                       | 3,498                                                 | —                               | 5,142            | —                  | —                  |
| Ashland, . . . . .              | 7,164                                    | 838                                                   | *—                              | 8,896            | *—                 | —                  |
| Ayer, . . . . .                 | 16,017                                   | 6,754                                                 | *—                              | 4,701            | —                  | —                  |
| Bedford, . . . . .              | 1,200                                    | 215                                                   | —                               | —                | —                  | —                  |
| Belmont, . . . . .              | 1,500                                    | 3,600                                                 | —                               | —                | —                  | —                  |
| Billerica, . . . . .            | 6,981                                    | 78,374                                                | —                               | 100              | —                  | *—                 |
| Boxborough, . . . . .           | *—                                       | —                                                     | —                               | *—               | —                  | —                  |
| Burlington, . . . . .           | —                                        | —                                                     | —                               | —                | —                  | —                  |
| CAMBRIDGE, . . . . .            | 556,946                                  | 221,747                                               | 197,633                         | 431,952          | 90,222             | 12,900             |
| Carlisle, . . . . .             | —                                        | —                                                     | —                               | —                | —                  | —                  |
| Chelmsford, . . . . .           | 4,188                                    | 1,695                                                 | 6                               | 121              | 5                  | —                  |
| Concord, . . . . .              | 442                                      | 6,707                                                 | 647                             | 2,048            | *—                 | *—                 |
| Dracut, . . . . .               | —                                        | 35,835                                                | *—                              | 2,878            | *—                 | *—                 |
| Dunstable, . . . . .            | 48                                       | 21                                                    | —                               | 30               | —                  | —                  |
| Everett, . . . . .              | 20,452                                   | 308,879                                               | 1,829                           | 1,600            | *—                 | *—                 |
| Framingham, . . . . .           | 10,041                                   | 213,922                                               | —                               | 34,859           | 1,024              | *—                 |
| Groton, . . . . .               | 1,224                                    | 4,969                                                 | *—                              | 245              | —                  | —                  |
| Holliston, . . . . .            | *—                                       | 6,956                                                 | 2,883                           | 8,374            | —                  | *—                 |

\* See head-note on page 141.

† No establishments.



## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | All Other<br>Textile<br>Materials<br>(raw) | Cotton Goods | Woollen<br>and<br>Worsted<br>Goods | All Other<br>Textile<br>Goods | Other<br>Articles<br>Specified | Total Value<br>of<br>Stock Used |
|---------------------------------|--------------------------------------------|--------------|------------------------------------|-------------------------------|--------------------------------|---------------------------------|
| FRANKLIN — Con.                 |                                            |              |                                    |                               |                                |                                 |
| Shutesbury, . . . . .           | -                                          | -            | -                                  | -                             | -                              | \$2,284                         |
| Sunderland, . . . . .           | -                                          | -            | -                                  | -                             | \$2                            | 19,290                          |
| Warwick, . . . . .              | -                                          | -            | -                                  | -                             | 284                            | 23,702                          |
| Wendell, . . . . .              | -                                          | -            | -                                  | \$4,374                       | 535                            | 35,634                          |
| Whately, . . . . .              | -                                          | -            | -                                  | 56                            | 2,740                          | 24,178                          |
| HAMPDEN.                        | \$1,222,482                                | \$293,137    | \$82,597                           | \$236,749                     | \$4,375,474                    | \$23,205,639                    |
| Agawam, . . . . .               | -                                          | -            | -                                  | -                             | 2,047                          | 54,260                          |
| Blandford, . . . . .            | -                                          | -            | -                                  | -                             | 1,290                          | 9,522                           |
| Brimfield, . . . . .            | -                                          | -            | -                                  | -                             | 6,120                          | 8,657                           |
| Chester, . . . . .              | -                                          | -            | -                                  | -                             | 57,560                         | 131,810                         |
| Chicopee, . . . . .             | *                                          | 274,493      | 2,637                              | 683                           | 123,062                        | 2,128,235                       |
| Granville, . . . . .            | -                                          | 600          | -                                  | -                             | 4,290                          | 45,972                          |
| Hampden, . . . . .              | -                                          | -            | -                                  | -                             | 13,143                         | 89,678                          |
| Holland, . . . . .              | -                                          | -            | -                                  | -                             | -                              | 150                             |
| HOLYOKE, . . . . .              | 417,142                                    | 5,414        | 17,081                             | 20,471                        | 1,442,261                      | 8,890,510                       |
| Longmeadow, . . . . .           | -                                          | -            | -                                  | -                             | 5,823                          | 20,809                          |
| Ludlow, . . . . .               | *                                          | -            | -                                  | -                             | *                              | -                               |
| Monson, . . . . .               | 17,239                                     | -            | -                                  | 525                           | 312,308                        | 609,226                         |
| Montgomery,†                    | -                                          | -            | -                                  | -                             | -                              | -                               |
| Palmer, . . . . .               | *                                          | 397          | 390                                | 6,630                         | 306,726                        | 1,647,698                       |
| Russell, . . . . .              | -                                          | -            | -                                  | -                             | 50                             | 246,191                         |
| Southwick, . . . . .            | -                                          | 16           | -                                  | -                             | 3,106                          | 16,736                          |
| SPRINGFIELD, . . . . .          | 87,509                                     | 8,279        | 57,400                             | 144,773                       | 1,469,542                      | 5,943,221                       |
| Tolland, . . . . .              | -                                          | -            | -                                  | -                             | 3,361                          | 29,078                          |
| Wales, . . . . .                | -                                          | -            | -                                  | -                             | *                              | -                               |
| Westfield, . . . . .            | -                                          | 3,938        | 3,969                              | 63,667                        | 511,824                        | 1,341,687                       |
| West Springfield, . . . . .     | -                                          | -            | 1,200                              | -                             | 58,910                         | 553,042                         |
| Wilbraham, . . . . .            | *                                          | -            | 10                                 | -                             | 362                            | 571,083                         |
| HAMPSHIRE.                      | \$1,132,908                                | \$10,093     | \$8,164                            | \$37,877                      | \$1,266,260                    | \$6,923,886                     |
| Amherst, . . . . .              | 800                                        | 400          | 3,645                              | 9,937                         | 148,524                        | 434,702                         |
| Belchertown, . . . . .          | -                                          | -            | 50                                 | 209                           | 2,565                          | 32,441                          |
| Chesterfield, . . . . .         | -                                          | -            | -                                  | -                             | -                              | 10,371                          |
| Cummington, . . . . .           | -                                          | -            | -                                  | -                             | 1,880                          | 40,286                          |
| Easthampton, . . . . .          | *                                          | 5,217        | 3,000                              | 250                           | 645,470                        | 1,146,708                       |
| Enfield, . . . . .              | *                                          | -            | -                                  | -                             | 4,353                          | 127,374                         |
| Goshen, . . . . .               | -                                          | -            | -                                  | -                             | 30                             | 392                             |
| Granby, . . . . .               | -                                          | -            | -                                  | -                             | 500                            | *                               |
| Greenwich, . . . . .            | -                                          | -            | -                                  | 30                            | 1,287                          | 15,925                          |
| Hadley, . . . . .               | -                                          | -            | -                                  | 504                           | 18,595                         | 38,690                          |
| Hatfield, . . . . .             | -                                          | -            | -                                  | -                             | 2,696                          | 28,097                          |
| Huntington, . . . . .           | 20,554                                     | 18           | 16                                 | 382                           | 3,351                          | 137,628                         |
| Middlefield, . . . . .          | -                                          | -            | -                                  | 1,290                         | -                              | *                               |
| NORTHAMPTON, . . . . .          | 989,490                                    | 280          | 1,203                              | 15,956                        | 286,947                        | 2,052,664                       |
| Pelham, . . . . .               | -                                          | 90           | -                                  | 5                             | 275                            | 7,016                           |
| Plainfield, . . . . .           | -                                          | -            | -                                  | -                             | 673                            | 4,774                           |
| Prescott, . . . . .             | -                                          | -            | -                                  | -                             | 1,045                          | 13,504                          |
| Southampton, . . . . .          | -                                          | -            | -                                  | -                             | 435                            | 21,186                          |
| South Hadley, . . . . .         | -                                          | -            | -                                  | 2,002                         | 24,493                         | 376,468                         |
| Ware, . . . . .                 | 44,310                                     | 4,088        | 250                                | 7,282                         | 121,793                        | 2,108,534                       |
| Westhampton, . . . . .          | -                                          | -            | -                                  | -                             | 488                            | 12,636                          |
| Williamsburg, . . . . .         | -                                          | -            | -                                  | -                             | 100                            | 248,338                         |
| Worthington, . . . . .          | -                                          | -            | -                                  | -                             | 760                            | 8,233                           |
| MIDDLESEX.                      | \$1,179,246                                | \$674,844    | \$275,121                          | \$561,866                     | \$10,613,552                   | \$77,437,254                    |
| Acton, . . . . .                | -                                          | *            | -                                  | -                             | 119,450                        | 176,719                         |
| Arlington, . . . . .            | 720                                        | -            | -                                  | -                             | 49,076                         | 193,637                         |
| Ashby, . . . . .                | -                                          | 1            | -                                  | -                             | -                              | 45,576                          |
| Ashland, . . . . .              | -                                          | 335          | 500                                | 441                           | 10,636                         | 744,143                         |
| Ayer, . . . . .                 | -                                          | 225          | -                                  | 1,510                         | 23,275                         | 110,601                         |
| Bedford, . . . . .              | -                                          | -            | -                                  | -                             | 7,306                          | 28,687                          |
| Belmont, . . . . .              | -                                          | -            | -                                  | -                             | 3,510                          | 13,302                          |
| Billerica, . . . . .            | -                                          | -            | -                                  | -                             | 37,906                         | 688,675                         |
| Boxborough, . . . . .           | -                                          | -            | -                                  | -                             | 50                             | -                               |
| Burlington, . . . . .           | -                                          | -            | -                                  | -                             | 290                            | 30,899                          |
| CAMBRIDGE, . . . . .            | 33,458                                     | 113,590      | 28,135                             | 63,301                        | 3,169,373                      | 7,481,655                       |
| Carlisle, . . . . .             | -                                          | -            | -                                  | -                             | 290                            | 1,400                           |
| Chelmsford, . . . . .           | *                                          | -            | -                                  | -                             | 10,450                         | 301,894                         |
| Concord, . . . . .              | *                                          | -            | -                                  | 1,024                         | 15,118                         | 167,115                         |
| Dracut, . . . . .               | -                                          | -            | -                                  | 21,000                        | 12,316                         | 547,253                         |
| Dunstable, . . . . .            | -                                          | 100          | 160                                | -                             | 827                            | 9,872                           |
| Everett, . . . . .              | *                                          | -            | -                                  | 1,285                         | 401,225                        | 878,016                         |
| Framingham, . . . . .           | 424                                        | 61,854       | 41,000                             | 101,043                       | 902,535                        | 1,970,782                       |
| Groton, . . . . .               | *                                          | -            | -                                  | 16,000                        | 3,152                          | 200,523                         |
| Holliston, . . . . .            | 777                                        | -            | 1,550                              | 157                           | 84,031                         | 472,049                         |

\* See head-note on page 141.

† No establishments.

## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Brick and<br>Stone | Coal and<br>Wood | Findings<br>and<br>Trimings | Food<br>Materials | Leather   | Lumber   | Iron and<br>Iron Goods |
|---------------------------------|--------------------|------------------|-----------------------------|-------------------|-----------|----------|------------------------|
| MIDDLESEX—Con.                  |                    |                  |                             |                   |           |          |                        |
| Hopkinton, . . .                | —                  | \$1,275          | \$31,850                    | \$8,900           | \$926,191 | \$1,125  | \$8,182                |
| Hudson, . . .                   | \$5,011            | 4,294            | 61,231                      | 8,448             | 1,219,847 | 13,900   | 7,257                  |
| Lexington, . . .                | 2,000              | 1,285            | —                           | 23,595            | 33,582    | 500      | —                      |
| Lincoln, . . .                  | —                  | —                | —                           | —                 | —         | —        | —                      |
| Littleton, . . .                | —                  | 385              | 293                         | 18,700            | 1,475     | 1,500    | 200                    |
| LOWELL, . . .                   | 191,176            | 427,590          | 37,459                      | 251,193           | 400,192   | 347,780  | 440,661                |
| MALDEN, . . .                   | 15,990             | 52,266           | 12,831                      | 8,540             | 100       | 246,259  | 16,403                 |
| Marlborough, . . .              | 9,535              | 6,810            | 265,284                     | 105,216           | 3,553,301 | 76,934   | 30,295                 |
| Maynard, . . .                  | 78                 | 27,249           | —                           | 46,537            | —         | 7,400    | 150                    |
| Medford, . . .                  | 35,738             | 12,278           | 300                         | 19,457            | 81,620    | 15,665   | 3,210                  |
| Melrose, . . .                  | 2,023              | 2,774            | 673                         | 29,221            | 67,394    | 59,868   | 2,908                  |
| Natick, . . .                   | 445                | 6,037            | 40,073                      | 89,659            | 1,284,950 | 13,452   | 12,860                 |
| NEWTON, . . .                   | 25,344             | 37,426           | 8,704                       | 64,888            | 23,685    | 203,921  | 29,610                 |
| North Reading, . . .            | —                  | —                | 1,013                       | 59,377            | 4,000     | 4,290    | —                      |
| Pepperell, . . .                | 200                | 1,106            | 36,531                      | 22,690            | —         | 10,343   | 11,796                 |
| Reading, . . .                  | 1,050              | 929              | 6,792                       | 1,246             | 41,515    | 6,478    | 2,244                  |
| Sherborn, . . .                 | —                  | 850              | 16                          | 46,000            | 9,217     | 2,300    | —                      |
| Shirley, . . .                  | 10,950             | —                | —                           | 8,277             | —         | 3,665    | 2,091                  |
| SOMERVILLE, . . .               | 46,701             | 80,775           | 3,212                       | 17,361,391        | 154,633   | 147,704  | 88,341                 |
| Stonham, . . .                  | 1,575              | 3,286            | 147,448                     | 10,786            | 1,630,193 | 33,370   | 9,218                  |
| Stow, . . .                     | —                  | 3,272            | —                           | 900               | —         | —        | —                      |
| Sudbury, . . .                  | —                  | —                | —                           | —                 | 50        | —        | 2,264                  |
| Tewksbury, . . .                | —                  | 31               | —                           | —                 | —         | —        | 279                    |
| Townsend, . . .                 | 300                | 1,732            | —                           | 15,294            | 1,250     | 12,533   | 189                    |
| Tyngsborough, . . .             | —                  | 51               | —                           | —                 | —         | 8,500    | 466                    |
| Wakefield, . . .                | 5,171              | 2,950            | 22,428                      | 12,850            | 156,070   | 600,178  | 8,027                  |
| WALTHAM, . . .                  | 30,653             | 60,440           | 45,921                      | 120,260           | —         | 67,954   | 37,063                 |
| Watertown, . . .                | 6,766              | 34,180           | —                           | 244,519           | 334       | 25,313   | 53,952                 |
| Wayland, . . .                  | 310                | 140              | 1,422                       | 5,069             | 29,675    | 5,068    | 517                    |
| Westford, . . .                 | 3,247              | 6,781            | —                           | 13,766            | —         | 13,300   | 3,360                  |
| Weston, . . .                   | 150                | —                | —                           | 4,080             | —         | 13,410   | 200                    |
| Wilmington, . . .               | 599                | 90               | —                           | 26,453            | —         | 319      | —                      |
| Winchester, . . .               | 4,577              | 1,727            | 17                          | 17,948            | 1,316,012 | 23,193   | 1,024                  |
| Woburn, . . .                   | 20,920             | 23,480           | 16,384                      | 122,539           | 3,808,849 | 18,987   | 22,245                 |
| NANTUCKET.                      | \$2,261            | \$2,001          | \$23                        | \$1,811           | —         | \$20,955 | \$980                  |
| Nantucket, . . .                | 2,261              | 2,001            | 23                          | 1,811             | —         | 20,955   | 980                    |
| NORFOLK.                        |                    |                  |                             |                   |           |          |                        |
| Bellingham, . . .               | 266                | 2,300            | —                           | 7,200             | —         | 835      | 50                     |
| Braintree, . . .                | 4,883              | 25,186           | 3,660                       | 4,073             | 430,572   | 21,118   | 27,856                 |
| Brookline, . . .                | 68,417             | 23,974           | 728                         | 5,430             | 2,307     | 56,790   | 1,757                  |
| Canton, . . .                   | 10,426             | 37,605           | 8,273                       | 120               | 900       | 20,200   | 145,162                |
| Cohasset, . . .                 | 100                | 80               | 40                          | 7,050             | 360       | 2,325    | 1,220                  |
| Dedham, . . .                   | 550                | 22,799           | 98                          | 117,261           | —         | 6,626    | 113                    |
| Dover, . . .                    | —                  | —                | —                           | —                 | —         | —        | —                      |
| Foxborough, . . .               | 2,067              | 9,314            | 17,221                      | 12,182            | 2,142     | 15,760   | 920                    |
| Franklin, . . .                 | 2,715              | 11,334           | 155                         | 27,138            | 2,766     | 15,574   | 2,938                  |
| Holbrook, . . .                 | 3,525              | —                | 32,109                      | —                 | 870,962   | 6,940    | 5,067                  |
| Hyde Park, . . .                | 22,811             | 27,247           | 500                         | 50,204            | 1,050     | 22,700   | 13,509                 |
| Medfield, . . .                 | 1,720              | 184              | 2,023                       | 2,700             | 543       | 16,331   | 3,537                  |
| Medway, . . .                   | —                  | 5,418            | 1,140                       | 7,740             | —         | 1,990    | 1,726                  |
| Millis, . . .                   | 1,000              | —                | 3                           | 11,500            | 100       | 2,088    | 8                      |
| Milton, . . .                   | 2,788              | 710              | 200                         | 32,000            | —         | 90,800   | 1,002                  |
| Needham, . . .                  | 442                | 1,777            | 2,651                       | —                 | 1,829     | 3,005    | 9,975                  |
| Norfolk, . . .                  | —                  | 3,594            | 600                         | —                 | —         | 1,800    | 749                    |
| Norwood, . . .                  | 7,847              | 5,235            | 383                         | 25,159            | —         | 41,590   | 1,625                  |
| Quincy, . . .                   | 220,444            | 27,160           | 25,014                      | 73,625            | 330,140   | 23,661   | 52,286                 |
| Randolph, . . .                 | 3,485              | 974              | 14,102                      | 5,453             | 509,440   | 7,857    | 470                    |
| Sharon, . . .                   | —                  | 7                | 10                          | —                 | —         | 9,477    | 2,746                  |
| Stoughton, . . .                | —                  | 10,679           | 63,343                      | 7,000             | 402,268   | 2,600    | 14,589                 |
| Walpole, . . .                  | 32,495             | 19,128           | 50                          | 4,500             | 21,310    | 1,256    | 3,876                  |
| Wellesley, . . .                | 3,730              | 3,917            | 26,640                      | —                 | 324,860   | 16,040   | 1,027                  |
| Weymouth, . . .                 | 946                | 26,590           | 186,067                     | 169,496           | 1,849,328 | 29,800   | 124,888                |
| Wrentham, . . .                 | 1,165              | 3,659            | 200                         | 1,965             | —         | 4,879    | 925                    |
| PLYMOUTH.                       |                    |                  |                             |                   |           |          |                        |
| Abington, . . .                 | 3,702              | 701              | 70,485                      | 1,400             | 901,789   | 49,856   | 6,194                  |
| Bridgewater, . . .              | 825                | 4,465            | —                           | 17,173            | 580       | 28,461   | 382,158                |
| BROCKTON, . . .                 | 49,069             | 15,483           | 423,719                     | 202,314           | 5,934,389 | 88,886   | 94,148                 |
| Carver, . . .                   | —                  | 1,012            | 50                          | —                 | 500       | 9,551    | 10,662                 |
| Duxbury, . . .                  | —                  | 2,379            | 52                          | 4,479             | 182       | —        | 16,574                 |
| East Bridgewater, . . .         | 150                | 12,200           | 1,042                       | 5,015             | 42,532    | 4,550    | 84,197                 |
| Halifax, . . .                  | —                  | 50               | —                           | —                 | —         | 16,950   | 200                    |
| Hanover, . . .                  | —                  | 945              | 2,620                       | —                 | 40,160    | 17,850   | 35,313                 |
| Hanson, . . .                   | —                  | 32               | —                           | —                 | 111       | 13,785   | 265                    |

## STOCK USED: BY TOWNS—Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Other<br>Metals and<br>Metallic<br>Goods | Paints, Oils,<br>Colors, Drugs,<br>Chemicals,<br>etc. | Paper and<br>Paper<br>Materials | Wooden<br>Goods | Cotton<br>(raw) | Wool<br>(raw) |
|---------------------------------|------------------------------------------|-------------------------------------------------------|---------------------------------|-----------------|-----------------|---------------|
| MIDDLESEX—Con.                  |                                          |                                                       |                                 |                 |                 |               |
| Hopkinton, . . . . .            | \$9,222                                  | \$3,911                                               | \$1,518                         | \$19,207        | -               | -             |
| Hudson, . . . . .               | 10,158                                   | 30,756                                                | 2,700                           | 3,896           | -               | -             |
| Lexington, . . . . .            | 3,400                                    | 3,405                                                 | -                               | 240             | -               | -             |
| Lincoln, . . . . .              | -                                        | -                                                     | -                               | -               | -               | -             |
| Littleton, . . . . .            | 1,285                                    | 1,078                                                 | 617                             | 1,759           | \$4,255         | -             |
| LOWELL, . . . . .               | 381,402                                  | 1,121,075                                             | 152,877                         | 73,062          | 7,241,444       | \$2,585,570   |
| MALDEN, . . . . .               | 41,092                                   | 177,413                                               | 9,515                           | 50,275          | *               | *             |
| Marlborough, . . . . .          | 25,906                                   | 8,608                                                 | 11,537                          | 43,285          | 23              | -             |
| Maynard, . . . . .              | 2,150                                    | *                                                     | 2                               | 1,596           | -               | *             |
| Medford, . . . . .              | 60,767                                   | 51,071                                                | 850                             | 2,310           | *               | -             |
| Melrose, . . . . .              | 10,748                                   | 5,494                                                 | 500                             | 4,161           | 7               | -             |
| Natick, . . . . .               | 21,440                                   | 4,965                                                 | 690                             | 17,236          | -               | -             |
| NEWTON, . . . . .               | 62,236                                   | *                                                     | 12,582                          | 3,508           | 85,000          | *             |
| North Reading, . . . . .        | -                                        | 1,500                                                 | -                               | 100             | -               | -             |
| Pepperell, . . . . .            | 11,722                                   | 3,660                                                 | *                               | 19,933          | -               | -             |
| Reading, . . . . .              | 9,977                                    | 2,363                                                 | 911                             | -               | -               | -             |
| Sherborn, . . . . .             | 1,200                                    | 255                                                   | -                               | 36,223          | -               | -             |
| Shirley, . . . . .              | 960                                      | 3,937                                                 | *                               | *               | 2,859           | -             |
| SOMERVILLE, . . . . .           | 314,600                                  | 105,117                                               | *                               | 85,405          | -               | -             |
| Stoneham, . . . . .             | 12,875                                   | 64,852                                                | 4,398                           | 26,017          | -               | -             |
| Stow, . . . . .                 | 1,189                                    | 13,555                                                | 508                             | 1,280           | -               | *             |
| Sudbury, . . . . .              | 217                                      | 2,764                                                 | 50                              | 540             | -               | -             |
| Tewksbury, . . . . .            | 18                                       | -                                                     | -                               | -               | -               | -             |
| Townsend, . . . . .             | 510                                      | 3,520                                                 | -                               | 44,630          | -               | 1,252         |
| Tyngsborough, . . . . .         | 55                                       | 2                                                     | -                               | -               | -               | -             |
| Wakefield, . . . . .            | 12,010                                   | 5,962                                                 | 3,232                           | 687             | 45              | -             |
| WALTHAM, . . . . .              | 350,351                                  | 40,138                                                | *                               | 7,132           | -               | 300           |
| Watertown, . . . . .            | 20,027                                   | 48,672                                                | *                               | 800             | 1,380           | *             |
| Wayland, . . . . .              | 1,233                                    | 2,633                                                 | -                               | 1,612           | -               | -             |
| Westford, . . . . .             | 8,083                                    | *                                                     | -                               | -               | -               | 356,000       |
| Weston, . . . . .               | 875                                      | 408                                                   | -                               | 600             | -               | -             |
| Winnington, . . . . .           | -                                        | 4,492                                                 | -                               | -               | -               | -             |
| Winchester, . . . . .           | 10,043                                   | 44,599                                                | -                               | 7,297           | -               | -             |
| Woburn, . . . . .               | 24,754                                   | 307,703                                               | 2,043                           | 528             | -               | -             |
| NANTUCKET.                      |                                          |                                                       |                                 |                 |                 |               |
| Nantucket, . . . . .            | \$4,483                                  | \$5,166                                               | \$895                           | \$602           | -               | -             |
| NORFOLK.                        |                                          |                                                       |                                 |                 |                 |               |
| Bellingham, . . . . .           | 250                                      | 2,208                                                 | 100                             | 920             | *               | 43,435        |
| Braintree, . . . . .            | 11,218                                   | 38,588                                                | *                               | 2,481           | 17,700          | *             |
| Brookline, . . . . .            | 50,793                                   | 20,028                                                | 1,750                           | 3,796           | -               | -             |
| Canton, . . . . .               | 205,492                                  | 24,850                                                | 1,056                           | 900             | *               | 246,621       |
| Cohasset, . . . . .             | 2,140                                    | 940                                                   | 20                              | 585             | *               | *             |
| Dedham, . . . . .               | 4,069                                    | 40,141                                                | 1,944                           | 1,913           | *               | *             |
| Dover, . . . . .                | -                                        | *                                                     | -                               | -               | -               | -             |
| Foxborough, . . . . .           | 1,062                                    | 12,636                                                | 9,021                           | 24,709          | -               | -             |
| Franklin, . . . . .             | 20,196                                   | 8,697                                                 | 774                             | 7,948           | *               | *             |
| Hollbrook, . . . . .            | 1,640                                    | 1,350                                                 | -                               | 5,460           | -               | -             |
| Hyde Park, . . . . .            | 61,105                                   | 11,605                                                | *                               | 3,035           | *               | 410,500       |
| Medfield, . . . . .             | 11,188                                   | 4,426                                                 | 954                             | 1,937           | 1,640           | -             |
| Medway, . . . . .               | 15,648                                   | 2,492                                                 | *                               | 3,484           | -               | -             |
| Millis, . . . . .               | 2,400                                    | 45                                                    | -                               | -               | -               | -             |
| Milton, . . . . .               | 15,285                                   | 3,750                                                 | *                               | 5,017           | -               | -             |
| Needham, . . . . .              | 1,603                                    | 2,639                                                 | 868                             | 845             | 19              | 91,500        |
| Norfolk, . . . . .              | 1,714                                    | 15,144                                                | *                               | -               | 13,030          | *             |
| Norwood, . . . . .              | 3,565                                    | 30,707                                                | *                               | 7,589           | -               | -             |
| Quincy, . . . . .               | 59,489                                   | 13,036                                                | 4,150                           | 3,684           | -               | -             |
| Randolph, . . . . .             | 4,673                                    | 2,147                                                 | 1,942                           | 2,513           | -               | -             |
| Sharon, . . . . .               | 1,556                                    | 742                                                   | -                               | 2,500           | *               | 50            |
| Stoughton, . . . . .            | 7,162                                    | 26,548                                                | *                               | 2,644           | *               | *             |
| Walpole, . . . . .              | 2,624                                    | 60,174                                                | *                               | 185             | 474,100         | -             |
| Wellesley, . . . . .            | 7,528                                    | *                                                     | *                               | 2,406           | -               | -             |
| Weymouth, . . . . .             | 16,756                                   | 16,103                                                | 20,036                          | 32,581          | 3,246           | -             |
| Wrentham, . . . . .             | 53,667                                   | 1,126                                                 | 808                             | 161             | -               | *             |
| PLYMOUTH.                       |                                          |                                                       |                                 |                 |                 |               |
| Abington, . . . . .             | 20,404                                   | 4,923                                                 | 492                             | 1,054           | -               | -             |
| Bridgewater, . . . . .          | 5,160                                    | 8,604                                                 | *                               | 930             | -               | -             |
| BROCKTON, . . . . .             | 112,513                                  | 31,586                                                | *                               | 30,371          | 50,012          | -             |
| Carver, . . . . .               | 5,429                                    | 1,004                                                 | -                               | 311             | -               | -             |
| Duxbury, . . . . .              | 2,516                                    | 600                                                   | 125                             | 373             | -               | -             |
| East Bridgewater, . . . . .     | 28,405                                   | 2,146                                                 | 220                             | 4,022           | -               | -             |
| Halifax, . . . . .              | -                                        | 45                                                    | -                               | -               | -               | -             |
| Hanover, . . . . .              | 29,846                                   | 354                                                   | 916                             | 809             | -               | -             |
| Hanson, . . . . .               | 313                                      | 300                                                   | -                               | 57              | -               | -             |

## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | All Other<br>Textile<br>Materials<br>(raw) | Cotton Goods | Woolen<br>and<br>Worsted<br>Goods | All Other<br>Textile<br>Goods | Other<br>Articles<br>Specified | Total Value<br>of<br>Stock Used |
|---------------------------------|--------------------------------------------|--------------|-----------------------------------|-------------------------------|--------------------------------|---------------------------------|
| <b>MIDDLESEX — Con.</b>         |                                            |              |                                   |                               |                                |                                 |
| Hopkinton, . . . . .            | -                                          | -            | -                                 | \$50                          | \$44,964                       | \$1,056,395                     |
| Hudson, . . . . .               | -                                          | -            | \$2,250                           | 1,680                         | 51,215                         | 1,422,643                       |
| Lexington, . . . . .            | -                                          | -            | -                                 | -                             | 18,759                         | 86,766                          |
| Lincoln, . . . . .              | -                                          | -            | -                                 | -                             | -                              | *                               |
| Littleton, . . . . .            | -                                          | -            | -                                 | -                             | 4,961                          | 36,508                          |
| LOWELL, . . . . .               | \$354,376                                  | \$269,535    | 71,401                            | 68,182                        | 1,587,653                      | 16,002,628                      |
| MALDEN, . . . . .               | *—                                         | 142,238      | 77,036                            | 118,657                       | 1,156,007                      | 2,161,658                       |
| Marlborough, . . . . .          | 5                                          | 3,548        | 700                               | 5,135                         | 45,172                         | 4,191,294                       |
| Maynard, . . . . .              | -                                          | -            | -                                 | 133                           | 28,203                         | 1,187,300                       |
| Medford, . . . . .              | *—                                         | 16,640       | 125                               | 1,575                         | 190,569                        | 589,581                         |
| Melrose, . . . . .              | -                                          | -            | -                                 | 42,000                        | 67,748                         | 295,619                         |
| Natick, . . . . .               | -                                          | 300          | 120                               | 8,383                         | 103,722                        | 1,608,362                       |
| NEWTON, . . . . .               | *—                                         | 4,020        | 8,551                             | 4,919                         | 203,339                        | 1,172,690                       |
| North Reading, . . . . .        | -                                          | 10           | 98                                | 1,843                         | 6,000                          | 78,231                          |
| Pepperell, . . . . .            | -                                          | -            | 450                               | -                             | 8,615                          | 796,500                         |
| Reading, . . . . .              | -                                          | 244          | 1,485                             | 53,536                        | 253,129                        | 381,899                         |
| Sherborn, . . . . .             | -                                          | -            | -                                 | -                             | 1,561                          | 98,182                          |
| Shirley, . . . . .              | -                                          | 1,726        | -                                 | 30                            | 6,006                          | 54,707                          |
| SOMERVILLE, . . . . .           | *—                                         | 200          | 11,118                            | 2,978                         | 360,524                        | 18,767,488                      |
| Stoneham, . . . . .             | -                                          | 13,495       | 8,000                             | 369                           | 59,208                         | 2,025,086                       |
| Stow, . . . . .                 | -                                          | -            | -                                 | -                             | 5,558                          | 163,045                         |
| Sudbury, . . . . .              | -                                          | -            | -                                 | 1,000                         | 1,075                          | 8,860                           |
| Tewksbury, . . . . .            | -                                          | -            | -                                 | -                             | 18,241                         | 18,569                          |
| Townsend, . . . . .             | 11,000                                     | -            | -                                 | 7,200                         | 22,450                         | 121,860                         |
| Tyngsborough, . . . . .         | -                                          | -            | -                                 | -                             | 3,000                          | 12,054                          |
| Wakefield, . . . . .            | \$82                                       | 402          | -                                 | 10,973                        | 125,600                        | 967,467                         |
| WALTHAM, . . . . .              | 1,800                                      | 23,131       | 2,600                             | 1,950                         | 414,115                        | 1,606,361                       |
| Watertown, . . . . .            | 100,164                                    | 10,000       | 14,000                            | 24,000                        | 129,035                        | 936,711                         |
| Wayland, . . . . .              | -                                          | -            | -                                 | 10                            | 6,142                          | 54,722                          |
| Westford, . . . . .             | *—                                         | -            | -                                 | 967                           | 10,457                         | 681,721                         |
| Weston, . . . . .               | 2,400                                      | -            | -                                 | -                             | 5,100                          | 27,223                          |
| Wilmington, . . . . .           | -                                          | -            | -                                 | -                             | 31,773                         | 148,491                         |
| Winchester, . . . . .           | 9,650                                      | -            | 2,000                             | 76                            | 293,810                        | 1,732,273                       |
| Woburn, . . . . .               | -                                          | 4,753        | 3,842                             | 1,111                         | 501,196                        | 4,879,334                       |
| <b>NANTUCKET.</b>               |                                            |              |                                   |                               |                                |                                 |
| Nantucket, . . . . .            | -                                          | \$20         | \$500                             | -                             | \$4,615                        | \$44,312                        |
| <b>NORFOLK.</b>                 |                                            |              |                                   |                               |                                |                                 |
|                                 | \$1,002,957                                | \$30,395     | \$38,670                          | \$79,636                      | \$3,286,409                    | \$16,373,240                    |
| Bellingham, . . . . .           | *—                                         | 80           | -                                 | 200                           | 18,263                         | 221,072                         |
| Braintree, . . . . .            | 72,724                                     | 1,505        | -                                 | 3,380                         | 163,225                        | 969,622                         |
| Brookline, . . . . .            | 20                                         | 350          | 5,000                             | 41,534                        | 282,674                        | 282,674                         |
| Canton, . . . . .               | *—                                         | 1,202        | -                                 | 283,334                       | 1,647,171                      | 1,647,171                       |
| Cohasset, . . . . .             | -                                          | 75           | 450                               | *—                            | 18,295                         | 18,295                          |
| Dedham, . . . . .               | 47,536                                     | 615          | 257                               | 19,996                        | 557,548                        | 557,548                         |
| Dover, . . . . .                | -                                          | -            | -                                 | *—                            | *—                             | *—                              |
| Foxborough, . . . . .           | -                                          | -            | 953                               | 378,022                       | 486,009                        | 486,009                         |
| Franklin, . . . . .             | *—                                         | 21           | 1,250                             | 45,201                        | 380,200                        | 756,223                         |
| Holbrook, . . . . .             | -                                          | 5,000        | -                                 | 1,250                         | 2,522                          | 935,885                         |
| Hyde Park, . . . . .            | -                                          | -            | -                                 | 240                           | 326,751                        | 1,182,387                       |
| Medfield, . . . . .             | *—                                         | *—           | 53                                | 9                             | 104,068                        | 160,258                         |
| Medway, . . . . .               | -                                          | -            | -                                 | 35,099                        | 195,043                        | 195,043                         |
| Millis, . . . . .               | -                                          | -            | -                                 | -                             | 3,184                          | *—                              |
| Milton, . . . . .               | -                                          | -            | -                                 | 150                           | 8,565                          | 217,689                         |
| Needham, . . . . .              | 35,468                                     | -            | -                                 | 70                            | 17,627                         | 170,118                         |
| Norfolk, . . . . .              | 300                                        | -            | -                                 | -                             | 38,068                         | 220,019                         |
| Norwood, . . . . .              | 5,040                                      | -            | -                                 | 12,004                        | 213,670                        | 614,082                         |
| Quincy, . . . . .               | -                                          | 310          | 25,576                            | 2,591                         | 162,653                        | 1,023,819                       |
| Randolph, . . . . .             | -                                          | 866          | -                                 | 950                           | 41,692                         | 596,564                         |
| Sharon, . . . . .               | *—                                         | 2,000        | 470                               | 8,472                         | 60,821                         | 60,821                          |
| Stoughton, . . . . .            | -                                          | 6,000        | 50                                | 521                           | 49,480                         | 866,766                         |
| Walpole, . . . . .              | *—                                         | -            | 5,399                             | -                             | 104,336                        | 1,010,410                       |
| Wellesley, . . . . .            | *—                                         | -            | -                                 | -                             | 7,050                          | 644,045                         |
| Weymouth, . . . . .             | -                                          | 16,242       | 2,100                             | 5,817                         | 785,591                        | 3,285,587                       |
| Wrentham, . . . . .             | -                                          | 1            | -                                 | 123                           | 88,407                         | 188,796                         |
| <b>PLYMOUTH.</b>                |                                            |              |                                   |                               |                                |                                 |
|                                 | \$593,538                                  | \$81,381     | \$43,164                          | \$25,941                      | \$1,611,936                    | \$15,906,564                    |
| Abington, . . . . .             | -                                          | -            | 1,200                             | 350                           | 135,872                        | 1,198,422                       |
| Bridgewater, . . . . .          | *—                                         | 1            | -                                 | 1,800                         | 29,786                         | 497,258                         |
| BROCKTON, . . . . .             | *—                                         | 63,445       | 31,864                            | 11,022                        | 558,070                        | 7,783,655                       |
| Carver, . . . . .               | -                                          | -            | -                                 | -                             | 20,577                         | 48,896                          |
| Duxbury, . . . . .              | -                                          | -            | -                                 | 27                            | 54,255                         | 81,562                          |
| East Bridgewater, . . . . .     | -                                          | 36           | -                                 | 33                            | 61,514                         | 246,062                         |
| Halifax, . . . . .              | -                                          | -            | -                                 | -                             | 49                             | 17,294                          |
| Hanover, . . . . .              | -                                          | 920          | -                                 | 75                            | 338,597                        | 468,405                         |
| Hanson, . . . . .               | -                                          | -            | -                                 | 150                           | 1,975                          | 16,988                          |



## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Brick and<br>Stone | Coal and<br>Wood | Findings<br>and<br>Trimnings | Food<br>Materials | Leather     | Lumber      | Iron and<br>Iron Goods |
|---------------------------------|--------------------|------------------|------------------------------|-------------------|-------------|-------------|------------------------|
| PLYMOUTH — Con.                 |                    |                  |                              |                   |             |             |                        |
| Hingham, . . . . .              | \$1,016            | \$1,050          | \$1,209                      | \$3,697           | \$9,642     | \$17,455    | \$1,284                |
| Hull, . . . . .                 | —                  | —                | —                            | —                 | —           | 7,892       | —                      |
| Kingston, . . . . .             | 722                | 5,183            | —                            | 333               | 80          | 6,068       | 68,899                 |
| Lakeville, . . . . .            | —                  | 30               | —                            | —                 | *           | 4,020       | 2,000                  |
| Marion, . . . . .               | 269                | —                | —                            | 8,345             | —           | 700         | —                      |
| Marshfield, . . . . .           | 100                | 138              | 375                          | 1,527             | —           | 10,565      | 921                    |
| Mattapoisett, . . . . .         | 1,699              | 40               | —                            | 2,000             | —           | 14,226      | 266                    |
| Middleborough, . . . . .        | 3,235              | 2,874            | 79,119                       | 1,852             | 316,650     | 47,269      | 3,367                  |
| Pembroke, . . . . .             | —                  | 73               | 1,075                        | —                 | 1,546       | 8,299       | 369                    |
| Plymouth, . . . . .             | 13,844             | 31,715           | 302                          | 36,732            | 955         | 7,597       | 176,344                |
| Plympton, . . . . .             | —                  | 238              | 1,800                        | —                 | *           | 2,275       | 2,250                  |
| Rochester, . . . . .            | —                  | 30               | 90                           | —                 | —           | 7,631       | 290                    |
| Rockland, . . . . .             | 5,071              | 2,267            | 60,628                       | 30,840            | 963,635     | 3,000       | 14,306                 |
| Scituate, . . . . .             | 590                | 142              | 5,813                        | 3,460             | 32,401      | 685         | 823                    |
| South Abington, . . . . .       | 905                | 1,290            | 44,677                       | 43,200            | 750,400     | 68,800      | 146,080                |
| South Scituate, . . . . .       | —                  | 422              | 5,039                        | 38,540            | 82,672      | 4,060       | 15,830                 |
| Wareham, . . . . .              | —                  | 29,500           | —                            | 25,600            | 269         | 15,440      | 298,125                |
| West Bridgewater, . . . . .     | 353                | 110              | 2,958                        | 18,980            | *           | 5,534       | 769                    |
| SUFFOLK.                        |                    |                  |                              |                   |             |             |                        |
| BOSTON, . . . . .               | \$2,024,862        | \$1,389,914      | \$1,056,705                  | \$30,352,006      | \$2,088,613 | \$4,378,051 | \$2,050,237            |
| CHELSEA, . . . . .              | 1,956,185          | 1,348,544        | 1,048,888                    | 29,949,914        | 1,843,563   | 4,175,287   | 1,931,550              |
| Revere, . . . . .               | 44,919             | 40,815           | 7,787                        | 402,087           | 219,179     | 156,969     | 117,451                |
| Winthrop, . . . . .             | 18,873             | 200              | 30                           | —                 | *           | 36,754      | 250                    |
|                                 | 4,885              | 355              | —                            | 5                 | *           | 9,041       | 956                    |
| WORCESTER.                      |                    |                  |                              |                   |             |             |                        |
| Ashburnham, . . . . .           | \$371,962          | \$1,075,032      | \$609,982                    | \$2,562,867       | \$9,995,652 | \$2,875,838 | \$1,749,296            |
| Athol, . . . . .                | 500                | 1,401            | —                            | 30,519            | —           | 124,624     | 1,390                  |
| Athol, . . . . .                | 9,484              | 4,055            | 25,692                       | 21,036            | 178,239     | 104,105     | 7,202                  |
| Auburn, . . . . .               | 60                 | 150              | —                            | 11,000            | *           | 434         | —                      |
| Barre, . . . . .                | 924                | 678              | 9,000                        | 8,898             | 1,940       | 12,428      | 13,355                 |
| Berlin, . . . . .               | —                  | 10               | 1,523                        | —                 | *           | *           | 134                    |
| Blackstone, . . . . .           | 24                 | 15,613           | 501                          | 3,446             | 27          | 650         | 390                    |
| Bolton, . . . . .               | —                  | 150              | —                            | 1,200             | —           | 2,450       | 500                    |
| Boylston, . . . . .             | —                  | 42               | —                            | 5,000             | —           | —           | 362                    |
| Brookfield, . . . . .           | 1,200              | 25               | 43,587                       | 33,000            | 516,739     | 49,480      | 1,659                  |
| Charlton, . . . . .             | —                  | 1,870            | 2,791                        | 33,657            | *           | 82,640      | 13,405                 |
| Clinton, . . . . .              | 35,260             | 67,597           | 651                          | 61,642            | 1,159       | 42,052      | 204,478                |
| Dana, . . . . .                 | —                  | 24               | —                            | —                 | 150         | 26,100      | 459                    |
| Douglas, . . . . .              | 10,160             | 20,432           | —                            | 25,977            | —           | *           | 60,452                 |
| Dudley, . . . . .               | 900                | 24,106           | —                            | 800               | —           | —           | 2,950                  |
| FITCHBURG, . . . . .            | 33,878             | 114,510          | 8,271                        | 298,949           | 106,714     | 113,985     | 115,269                |
| Gardner, . . . . .              | 9,099              | 2,570            | —                            | 29,355            | 100         | 675,976     | 2,859                  |
| Grafton, . . . . .              | 21,322             | 6,691            | 23,380                       | 3,283             | *           | 800         | 3,029                  |
| Hardwick, . . . . .             | 3,248              | 4,900            | —                            | 270               | *           | 10,500      | —                      |
| Harvard, . . . . .              | 100                | —                | —                            | 28,200            | *           | 350         | 2,080                  |
| Holden, . . . . .               | 90                 | 7,438            | —                            | 780               | *           | 7,030       | —                      |
| Hubbardston, . . . . .          | —                  | 7                | —                            | 100               | —           | 19,845      | 86                     |
| Lancaster, . . . . .            | —                  | 3,524            | —                            | 2,712             | —           | 500         | 1,349                  |
| Leicester, . . . . .            | 915                | 20,822           | 176                          | 7,220             | *           | 24,010      | 57,708                 |
| Leominster, . . . . .           | 1,825              | 15,022           | 5,262                        | 18,388            | 56,120      | 161,935     | 4,198                  |
| Lunenburg, . . . . .            | 300                | 150              | —                            | 151,921           | —           | 4,360       | 60                     |
| Mendon, . . . . .               | —                  | 18               | 800                          | 620               | 9,200       | 2,418       | 40                     |
| Millford, . . . . .             | 12,976             | 9,159            | 45,385                       | 67,413            | 643,836     | 20,696      | 23,527                 |
| New Braintree, . . . . .        | 1,699              | 18,261           | —                            | 21,448            | 2,170       | 44,545      | 5,555                  |
| Northborough, . . . . .         | —                  | 83               | —                            | 8,895             | —           | —           | 110                    |
| Northbridge, . . . . .          | 20                 | 4,190            | 300                          | 1,240             | *           | 8,454       | —                      |
| North Brookfield, . . . . .     | 1,410              | 11,574           | 20                           | —                 | 2,372       | 12,781      | 60,476                 |
| Oakham, . . . . .               | 3,695              | 4,654            | *                            | *                 | *           | —           | —                      |
| Oxford, . . . . .               | —                  | 40               | —                            | 5,418             | —           | 3,881       | 1,265                  |
| Paxton, . . . . .               | 1                  | 3,394            | 4,715                        | 8,628             | *           | 11,400      | 1,592                  |
| Petersham, . . . . .            | —                  | —                | —                            | —                 | —           | 1,475       | —                      |
| Phillipston, . . . . .          | 200                | —                | —                            | 5,000             | —           | 3,400       | —                      |
| Princeton, . . . . .            | —                  | 45               | —                            | 1,085             | —           | 1,768       | —                      |
| Royalston, . . . . .            | —                  | 2,800            | —                            | *                 | —           | 840         | 8                      |
| Rutland, . . . . .              | —                  | 41               | —                            | —                 | —           | 27,155      | 200                    |
| Shrewsbury, . . . . .           | 16                 | 1,022            | —                            | 1,705             | *           | 1,425       | 708                    |
| Southborough, . . . . .         | 350                | 2,915            | 36,000                       | 33,132            | *           | 2,883       | 92                     |
| Southbridge, . . . . .          | 21,114             | 41,994           | 344                          | 20,405            | *           | 24,687      | 140                    |
| Spencer, . . . . .              | 3,012              | 9,017            | 10,512                       | 50,230            | 1,926,322   | 30,360      | 4,354                  |
| Sterling, . . . . .             | 1,135              | 1,425            | —                            | 74                | —           | 6,075       | 61,295                 |
| Sturbridge, . . . . .           | —                  | 7,358            | 500                          | —                 | —           | 165         | 35                     |
| Sutton, . . . . .               | —                  | 10,475           | 856                          | 7,464             | 1,064       | —           | *                      |
| Templeton, . . . . .            | 868                | 3,301            | 3,242                        | 22,545            | 60          | 131,257     | 8,487                  |
| Upton, . . . . .                | 628                | 7,500            | 75,000                       | 15,273            | —           | 10,725      | 450                    |
| Uxbridge, . . . . .             | 5,010              | 7,307            | 152                          | 4,660             | *           | 4,450       | 148                    |
| Warren, . . . . .               | 728                | 22,186           | 986                          | 37,664            | 4,200       | 8,636       | 521                    |
| Webster, . . . . .              | 5,897              | 53,117           | 7,743                        | 17,396            | 165,629     | 21,145      | 3,727                  |

## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Other<br>Metals and<br>Metallic<br>Goods | Paints, Oils,<br>Colors, Drugs,<br>Chemicals,<br>etc. | Paper and<br>Paper<br>Materials | Wooden<br>Goods | Cotton<br>(raw) | Wool<br>(raw) |
|---------------------------------|------------------------------------------|-------------------------------------------------------|---------------------------------|-----------------|-----------------|---------------|
| PLYMOUTH — Con.                 |                                          |                                                       |                                 |                 |                 |               |
| Hingham, . . . . .              | \$7,130                                  | \$4,058                                               | \$1,580                         | \$2,559         | \$3,925         | *—            |
| Hull, . . . . .                 | 585                                      | 250                                                   | —                               | 355             | —               | —             |
| Kingston, . . . . .             | 73,768                                   | 978                                                   | 595                             | 1,525           | —               | —             |
| Lakeville, . . . . .            | *—                                       | —                                                     | —                               | 100             | —               | —             |
| Marion, . . . . .               | 400                                      | —                                                     | —                               | 500             | —               | —             |
| Marshfield, . . . . .           | 9,456                                    | 699                                                   | —                               | 513             | —               | —             |
| Mattapoisett, . . . . .         | 22                                       | 810                                                   | —                               | 180             | —               | —             |
| Middleborough, . . . . .        | 3,706                                    | *—                                                    | 3,325                           | 900             | —               | *—            |
| Pembroke, . . . . .             | 186                                      | 565                                                   | —                               | 175             | —               | —             |
| Plymouth, . . . . .             | 31,062                                   | *—                                                    | 7,441                           | 14,197          | *—              | \$122,565     |
| Plympton, . . . . .             | 164                                      | —                                                     | 150                             | —               | *—              | —             |
| Rochester, . . . . .            | 40                                       | 226                                                   | —                               | —               | —               | —             |
| Rockland, . . . . .             | 1,800                                    | 3,469                                                 | 19,758                          | 3,538           | —               | —             |
| Scituate, . . . . .             | 249                                      | 564                                                   | 75                              | 1,046           | —               | —             |
| South Abington, . . . . .       | 213,570                                  | 8,529                                                 | 200                             | 3,100           | —               | —             |
| South Scituate, . . . . .       | 926                                      | 947                                                   | 630                             | 1,378           | —               | —             |
| Wareham, . . . . .              | 1,185                                    | 1,455                                                 | —                               | 13,650          | —               | —             |
| West Bridgewater, . . . . .     | *—                                       | 425                                                   | 82                              | 2,320           | —               | —             |
| SUFFOLK.                        |                                          |                                                       |                                 |                 |                 |               |
| Boston, . . . . .               | \$4,863,892                              | \$2,569,829                                           | \$3,115,634                     | \$1,298,737     | \$247,806       | \$101,084     |
| Chelsea, . . . . .              | 4,684,478                                | 2,514,922                                             | 2,930,379                       | 1,287,728       | 228,152         | 100,994       |
| Revere, . . . . .               | 167,432                                  | 48,422                                                | 184,561                         | 7,732           | 19,654          | 90            |
| Winthrop, . . . . .             | 9,292                                    | *—                                                    | 180                             | 1,494           | —               | —             |
|                                 | 2,690                                    | *—                                                    | 514                             | 1,783           | —               | —             |
| WORCESTER.                      |                                          |                                                       |                                 |                 |                 |               |
| Ashburnham, . . . . .           | *—                                       | 8,593                                                 | —                               | 4,433           | *—              | —             |
| Athol, . . . . .                | 34,408                                   | 11,530                                                | 409                             | 14,056          | *—              | 15,600        |
| Auburn, . . . . .               | —                                        | 1,094                                                 | —                               | 100             | —               | 1,000         |
| Barre, . . . . .                | 4,091                                    | 1,832                                                 | 49                              | 685             | —               | —             |
| Berlin, . . . . .               | —                                        | —                                                     | —                               | —               | —               | —             |
| Blackstone, . . . . .           | 2,305                                    | 15,427                                                | —                               | 25              | *—              | *—            |
| Bolton, . . . . .               | —                                        | —                                                     | —                               | 550             | —               | —             |
| Boylston, . . . . .             | —                                        | 57                                                    | —                               | —               | —               | —             |
| Brookfield, . . . . .           | *—                                       | 4,120                                                 | —                               | 230             | —               | —             |
| Charlton, . . . . .             | 940                                      | 708                                                   | 1,350                           | 444             | *—              | 77,387        |
| Clinton, . . . . .              | 18,923                                   | 134,023                                               | *—                              | 20,901          | *—              | *—            |
| Dana, . . . . .                 | 220                                      | 13                                                    | —                               | 300             | —               | —             |
| Douglas, . . . . .              | 36,835                                   | 587                                                   | 600                             | 39,000          | —               | —             |
| Dudley, . . . . .               | 25                                       | 40,049                                                | 398                             | 1,289           | *—              | 379,577       |
| FITCHBURG, . . . . .            | 159,745                                  | 151,584                                               | 480,734                         | 5,765           | 235,792         | 224,906       |
| Gardner, . . . . .              | 42,746                                   | 7,940                                                 | 860                             | 57,213          | 20              | —             |
| Grafton, . . . . .              | 4,300                                    | 5,446                                                 | 270                             | 2,585           | 200,175         | —             |
| Hardwick, . . . . .             | —                                        | 5,040                                                 | *—                              | —               | —               | —             |
| Harvard, . . . . .              | 60                                       | 10                                                    | —                               | —               | —               | —             |
| Holden, . . . . .               | 497                                      | 7,126                                                 | —                               | *—              | *—              | 58,992        |
| Hubbardston, . . . . .          | 370                                      | 535                                                   | 357                             | —               | —               | —             |
| Lancaster, . . . . .            | *—                                       | 1,930                                                 | 244                             | 1,000           | *—              | —             |
| Leicester, . . . . .            | 3,350                                    | 15,326                                                | 1,750                           | 3,886           | *—              | 350,799       |
| Leominster, . . . . .           | 58,909                                   | 41,381                                                | *—                              | 13,181          | —               | *—            |
| Lunenburg, . . . . .            | 150                                      | —                                                     | —                               | 3,225           | —               | —             |
| Mendon, . . . . .               | —                                        | 291                                                   | —                               | 100             | —               | —             |
| Milford, . . . . .              | 66,343                                   | 14,611                                                | 17,485                          | 6,550           | —               | —             |
| Millbury, . . . . .             | 92,672                                   | 70,139                                                | —                               | 4,638           | 208,413         | 133,200       |
| New Braintree, . . . . .        | —                                        | —                                                     | —                               | 1,344           | —               | —             |
| Northborough, . . . . .         | 100                                      | 838                                                   | 690                             | 120             | 25,799          | *—            |
| Northbridge, . . . . .          | 20,105                                   | 6,581                                                 | —                               | 785             | 263,927         | —             |
| North Brookfield, . . . . .     | *—                                       | *—                                                    | *—                              | *—              | —               | —             |
| Oakham, . . . . .               | 98                                       | 599                                                   | 20                              | 1,140           | —               | —             |
| Oxford, . . . . .               | 4,482                                    | 1,979                                                 | 100                             | 2,211           | *—              | 54,577        |
| Paxton, . . . . .               | —                                        | —                                                     | —                               | —               | —               | —             |
| Petersham, . . . . .            | 195                                      | —                                                     | —                               | —               | —               | —             |
| Phillipston, . . . . .          | 331                                      | 4                                                     | —                               | 37              | —               | —             |
| Princeton, . . . . .            | 246                                      | —                                                     | —                               | —               | —               | —             |
| Royalston, . . . . .            | —                                        | 3,919                                                 | —                               | —               | —               | *—            |
| Rutland, . . . . .              | —                                        | 825                                                   | —                               | —               | —               | —             |
| Shrewsbury, . . . . .           | —                                        | *—                                                    | —                               | 25              | —               | —             |
| Southborough, . . . . .         | 3,200                                    | 3,804                                                 | —                               | 5,422           | 16,031          | *—            |
| Southbridge, . . . . .          | 173,241                                  | 143,095                                               | 2,051                           | 11,528          | *—              | *—            |
| Spencer, . . . . .              | 26,298                                   | 6,237                                                 | 2,259                           | 16,861          | 35,174          | 176,283       |
| Sterling, . . . . .             | 230                                      | 1,473                                                 | —                               | —               | —               | —             |
| Surbridge, . . . . .            | 20,305                                   | 239                                                   | —                               | 122             | *—              | *—            |
| Sutton, . . . . .               | —                                        | 1,829                                                 | —                               | —               | *—              | *—            |
| Templeton, . . . . .            | 7,122                                    | 5,563                                                 | *—                              | 3,810           | *—              | *—            |
| Upton, . . . . .                | 350                                      | 11,578                                                | 7,513                           | 20,850          | —               | —             |
| Uxbridge, . . . . .             | 1,337                                    | 11,719                                                | 487                             | 1,425           | *—              | 174,085       |
| Warren, . . . . .               | 2,950                                    | 71,892                                                | 1,907                           | 9,262           | *—              | *—            |
| Webster, . . . . .              | 3,459                                    | 156,969                                               | 6,027                           | 4,596           | *—              | *—            |

## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | All Other<br>Textile<br>Materials<br>(raw) | Cotton Goods | Woolen<br>and<br>Worsted<br>Goods | All Other<br>Textile<br>Goods | Other<br>Articles<br>Specified | Total Value<br>of<br>Stock Used |
|---------------------------------|--------------------------------------------|--------------|-----------------------------------|-------------------------------|--------------------------------|---------------------------------|
| PLYMOUTH — Con.                 |                                            |              |                                   |                               |                                |                                 |
| Hingham, . . . . .              | *—                                         | \$911        | —                                 | \$1,610                       | \$22,621                       | \$114,899                       |
| Hull, . . . . .                 | —                                          | —            | —                                 | —                             | 4,200                          | 13,282                          |
| Kingston, . . . . .             | —                                          | —            | \$500                             | 3                             | 3,810                          | 162,464                         |
| Lakeville, . . . . .            | —                                          | —            | —                                 | —                             | 200                            | 17,600                          |
| Marion, . . . . .               | —                                          | —            | —                                 | —                             | —                              | 10,214                          |
| Marshfield, . . . . .           | —                                          | —            | —                                 | 30                            | 3,372                          | 27,696                          |
| Mattapoisett, . . . . .         | —                                          | 300          | —                                 | 250                           | 708                            | 20,402                          |
| Middleborough, . . . . .        | \$2,800                                    | 1,000        | 2,000                             | 845                           | 191,082                        | 736,739                         |
| Pembroke, . . . . .             | —                                          | —            | —                                 | —                             | 6,875                          | 19,163                          |
| Plymouth, . . . . .             | *—                                         | 541          | 1,600                             | 8,646                         | 23,565                         | 1,158,038                       |
| Plympton, . . . . .             | —                                          | —            | —                                 | —                             | 125                            | 38,959                          |
| Rochester, . . . . .            | —                                          | —            | —                                 | —                             | 782                            | 9,089                           |
| Rockland, . . . . .             | —                                          | 6,550        | 5,800                             | —                             | 39,380                         | 1,160,042                       |
| Scituate, . . . . .             | —                                          | 928          | —                                 | —                             | 9,826                          | 56,512                          |
| South Abington, . . . . .       | 222                                        | 6,000        | —                                 | 1,000                         | 84,648                         | 1,372,621                       |
| South Scituate, . . . . .       | —                                          | 249          | 200                               | 100                           | 6,510                          | 157,503                         |
| Wareham, . . . . .              | —                                          | —            | —                                 | —                             | 13,218                         | 398,433                         |
| West Bridgewater, . . . . .     | —                                          | 500          | —                                 | —                             | 319                            | 74,396                          |
| SUFFOLK.                        | \$2,302,474                                | \$736,136    | \$5,152,054                       | \$6,430,277                   | \$13,080,477                   | \$83,238,788                    |
| BOSTON, . . . . .               | 2,302,474                                  | 703,100      | 5,142,154                         | 6,357,333                     | 12,233,787                     | 80,739,432                      |
| CHELSEA, . . . . .              | —                                          | 33,007       | 9,900                             | 72,919                        | 784,948                        | 2,317,872                       |
| Revere, . . . . .               | —                                          | 29           | —                                 | 25                            | 33,685                         | 102,187                         |
| Winthrop, . . . . .             | —                                          | —            | —                                 | —                             | 28,057                         | 79,297                          |
| WORCESTER.                      | \$2,748,083                                | \$1,036,288  | \$130,101                         | \$625,378                     | \$6,126,681                    | \$46,758,485                    |
| Ashburnham, . . . . .           | —                                          | —            | —                                 | —                             | 10,137                         | 196,107                         |
| Athol, . . . . .                | *—                                         | 404          | 2,000                             | 1,760                         | 105,014                        | 650,902                         |
| Auburn, . . . . .               | *—                                         | —            | —                                 | —                             | 1,945                          | *—                              |
| Barre, . . . . .                | —                                          | 345          | —                                 | —                             | 29,167                         | 83,392                          |
| Berlin, . . . . .               | —                                          | —            | —                                 | —                             | 14,967                         | 32,604                          |
| Blackstone, . . . . .           | *—                                         | 95,004       | 6,015                             | 296,950                       | 1,268,623                      | 2,361,676                       |
| Bolton, . . . . .               | —                                          | —            | —                                 | —                             | 1,904                          | 6,754                           |
| Boylston, . . . . .             | —                                          | —            | —                                 | —                             | 350                            | 5,811                           |
| Brookfield, . . . . .           | —                                          | —            | 1,500                             | —                             | 51,844                         | 779,901                         |
| Charlton, . . . . .             | —                                          | 500          | —                                 | 50                            | 1,476                          | 244,591                         |
| Clinton, . . . . .              | 71,767                                     | —            | 800                               | 10,360                        | 69,376                         | 1,949,713                       |
| Dana, . . . . .                 | —                                          | —            | —                                 | —                             | 5,095                          | 32,361                          |
| Douglas, . . . . .              | *—                                         | —            | —                                 | —                             | 3,569                          | 237,054                         |
| Dudley, . . . . .               | *—                                         | —            | —                                 | —                             | 23,562                         | 726,383                         |
| FITCHBURG, . . . . .            | 1,225,026                                  | 680          | 2,506                             | 15,298                        | 364,940                        | 3,658,502                       |
| Gardner, . . . . .              | —                                          | 6,600        | 267                               | 78,400                        | 914,005                        | 914,005                         |
| Grafton, . . . . .              | *—                                         | *—           | *—                                | 200                           | 15,989                         | 814,725                         |
| Hardwick, . . . . .             | —                                          | —            | —                                 | —                             | 4,941                          | 83,459                          |
| Harvard, . . . . .              | *—                                         | —            | —                                 | —                             | 3,500                          | 47,800                          |
| Holden, . . . . .               | —                                          | —            | —                                 | 2,500                         | 6,898                          | 180,686                         |
| Hubbardston, . . . . .          | —                                          | —            | —                                 | —                             | 1,950                          | 23,250                          |
| Lancaster, . . . . .            | —                                          | —            | —                                 | —                             | 9,490                          | 45,063                          |
| Leicester, . . . . .            | *—                                         | 1,019        | 2,215                             | 60                            | 23,443                         | 793,172                         |
| Leominster, . . . . .           | 9,750                                      | 33           | 4,044                             | 111,626                       | 136,324                        | 802,613                         |
| Lunenburg, . . . . .            | —                                          | 25           | —                                 | —                             | 1,760                          | 161,951                         |
| Mendon, . . . . .               | —                                          | —            | —                                 | —                             | 1,630                          | 15,117                          |
| Milford, . . . . .              | —                                          | 299          | 4,319                             | 15,201                        | 265,895                        | 1,213,693                       |
| Millbury, . . . . .             | 21,600                                     | —            | 600                               | 5,700                         | 236,471                        | 867,111                         |
| New Braintree, . . . . .        | —                                          | 70           | —                                 | —                             | 6                              | 10,508                          |
| Northborough, . . . . .         | —                                          | 103          | 250                               | —                             | 66,362                         | 158,645                         |
| Northbridge, . . . . .          | —                                          | —            | 120                               | 1,200                         | 6,155                          | 387,506                         |
| North Brookfield, . . . . .     | —                                          | *—           | *—                                | 1,278                         | 14,062                         | *—                              |
| Oakham, . . . . .               | —                                          | —            | —                                 | —                             | 6,855                          | 19,316                          |
| Oxford, . . . . .               | 45,700                                     | 169          | —                                 | —                             | 7,945                          | 297,268                         |
| Paxton, . . . . .               | —                                          | —            | —                                 | —                             | 400                            | 1,875                           |
| Petersham, . . . . .            | —                                          | —            | —                                 | —                             | 700                            | 9,495                           |
| Phillipston, . . . . .          | —                                          | —            | —                                 | 7                             | 185                            | 3,417                           |
| Princeton, . . . . .            | —                                          | —            | —                                 | —                             | 1,358                          | 2,527                           |
| Royalston, . . . . .            | —                                          | —            | —                                 | —                             | 10,273                         | 130,723                         |
| Rutland, . . . . .              | *—                                         | —            | —                                 | —                             | 300                            | 9,344                           |
| Shrewsbury, . . . . .           | —                                          | —            | —                                 | —                             | 3,452                          | 183,812                         |
| Southborough, . . . . .         | 2,495                                      | 2,000        | —                                 | —                             | 12,036                         | 372,465                         |
| Southbridge, . . . . .          | 2,470                                      | —            | 1,100                             | 115                           | 74,553                         | 1,061,416                       |
| Spencer, . . . . .              | —                                          | 95           | 3,501                             | 1,380                         | 63,952                         | 2,422,788                       |
| Sterling, . . . . .             | —                                          | —            | —                                 | 10,000                        | 1,725                          | 22,172                          |
| Sturbridge, . . . . .           | —                                          | 2            | 17                                | 10                            | 9,286                          | 203,189                         |
| Sutton, . . . . .               | —                                          | 297          | —                                 | —                             | 16,662                         | 366,275                         |
| Templeton, . . . . .            | 4,800                                      | —            | —                                 | 1,788                         | 12,953                         | 238,747                         |
| Upton, . . . . .                | —                                          | —            | —                                 | —                             | 465,670                        | 615,539                         |
| Uxbridge, . . . . .             | 87,273                                     | 106          | 1,500                             | 298                           | 13,636                         | 391,590                         |
| Warren, . . . . .               | —                                          | 195          | 8                                 | 1,048                         | 325,232                        | 1,021,092                       |
| Webster, . . . . .              | —                                          | 898,376      | —                                 | 1,756                         | 31,714                         | 2,122,413                       |

\* See head-note on page 141.

## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Brick and<br>Stone | Coal and<br>Wood | Findings<br>and<br>Trimmings | Food<br>Materials | Leather   | Lumber   | Iron and<br>Iron Goods |
|---------------------------------|--------------------|------------------|------------------------------|-------------------|-----------|----------|------------------------|
| WORCESTER—Con.                  |                    |                  |                              |                   |           |          |                        |
| Westborough, . . .              | \$5,678            | \$4,591          | \$32,011                     | \$101,004         | \$344,589 | \$20,522 | \$675                  |
| West Boylston, . . .            | —                  | 6,790            | 4,168                        | 41,477            | *—        | 6,239    | 88                     |
| West Brookfield, . . .          | 975                | 612              | 8,738                        | —                 | 157,440   | 1,700    | 195                    |
| Westminster, . . .              | 313                | 6,000            | —                            | 50,793            | *—        | 21,622   | 400                    |
| Winchendon, . . .               | 2,528              | 1,836            | 4,530                        | 85,634            | *—        | 121,149  | 60,054                 |
| WORCESTER, . . .                | 114,370            | 521,540          | 206,772                      | 1,142,525         | 2,992,439 | 807,528  | 1,000,867              |

\* See head-note on page 141.

## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Other<br>Metals and<br>Metallic<br>Goods | Paints, Oils,<br>Colors, Drugs,<br>Chemicals,<br>etc. | Paper and<br>Paper<br>Materials | Wooden<br>Goods | Cotton<br>(raw) | Wool<br>(raw) |
|---------------------------------|------------------------------------------|-------------------------------------------------------|---------------------------------|-----------------|-----------------|---------------|
| WORCESTER—Con.                  |                                          |                                                       |                                 |                 |                 |               |
| Westborough, . . .              | \$11,965                                 | \$6,444                                               | \$1,575                         | \$3,264         | —               | —             |
| West Boylston, . . .            | 1,213                                    | 1,598                                                 | 8                               | 3,897           | \$245,189       | *—            |
| West Brookfield, . . .          | 585                                      | 1,074                                                 | 490                             | 1,705           | —               | —             |
| Westminster, . . .              | 100                                      | 7,231                                                 | *—                              | 12,000          | —               | —             |
| Winchendon, . . .               | 8,971                                    | 11,051                                                | 362                             | 15,704          | *—              | —             |
| WORCESTER, . . .                | 4,563,783                                | 307,841                                               | 423,931                         | 135,591         | 116,246         | \$456,297     |

\* See head-note on page 141.

## STOCK USED: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | All Other<br>Textile<br>Materials<br>(raw) | Cotton Goods | Woollen<br>and<br>Worsted<br>Goods | All Other<br>Textile<br>Goods | Other<br>Articles<br>Specified | Total Value<br>of<br>Stock Used |
|---------------------------------|--------------------------------------------|--------------|------------------------------------|-------------------------------|--------------------------------|---------------------------------|
| WORCESTER—Con.                  |                                            |              |                                    |                               |                                |                                 |
| Westborough, . . .              | —                                          | \$9          | \$2,560                            | \$4,235                       | \$816,215                      | \$1,355,337                     |
| West Boylston, . . .            | —                                          | —            | —                                  | 730                           | 3,609                          | 374,575                         |
| West Brookfield, . . .          | —                                          | 100          | 803                                | 475                           | 25,134                         | 199,933                         |
| Westminster, . . .              | —                                          | —            | —                                  | —                             | 1,745                          | 135,204                         |
| Winchendon, . . .               | —                                          | 202          | 3,272                              | 144                           | 53,967                         | 604,471                         |
| WORCESTER, . . .                | \$526,855                                  | 33,241       | 79,486                             | 140,972                       | 1,336,472                      | 15,016,756                      |



## STOCK USED: BY TOWNS—Concluded.

## RECAPITULATION.

| THE STATE,<br>AND COUNTIES. | Brick and<br>Stone | Coal and<br>Wood | Findings<br>and<br>Trimnings | Food<br>Materials | Leather      | Lumber       | Iron and<br>Iron Goods |
|-----------------------------|--------------------|------------------|------------------------------|-------------------|--------------|--------------|------------------------|
| THE STATE.                  | \$4,954,120        | \$6,971,258      | \$7,404,594                  | \$64,463,560      | \$77,723,065 | \$15,311,872 | \$9,613,893            |
| Barnstable, . . . . .       | 11,068             | 9,796            | 26,541                       | 237,997           | 5,867        | 53,172       | 72,238                 |
| Berkshire, . . . . .        | 168,237            | 419,944          | 192,393                      | 670,768           | 1,093,865    | 350,605      | 152,895                |
| Bristol, . . . . .          | 305,024            | 1,057,148        | 58,156                       | 1,497,683         | 634,816      | 694,278      | 1,143,167              |
| Dukes, . . . . .            | 1,110              | 630              | 73                           | 10,530            | 25,110       | 415          | 1,925                  |
| Essex, . . . . .            | 353,113            | 885,991          | 3,304,437                    | 5,081,473         | 32,518,242   | 1,502,329    | 629,860                |
| Franklin, . . . . .         | 49,548             | 135,478          | 5,147                        | 425,062           | 113,865      | 371,348      | 279,303                |
| Hampden, . . . . .          | 500,897            | 436,945          | 68,671                       | 2,143,746         | 199,571      | 855,720      | 422,798                |
| Hampshire, . . . . .        | 66,598             | 137,446          | 73,795                       | 527,811           | 41,280       | 361,497      | 38,535                 |
| Middlesex, . . . . .        | 595,657            | 1,039,703        | 922,388                      | 19,889,023        | 16,693,104   | 2,961,417    | 1,293,201              |
| Nantucket, . . . . .        | 2,261              | 2,001            | 23                           | 1,811             | —            | 20,055       | 980                    |
| Norfolk, . . . . .          | 391,822            | 268,871          | 385,270                      | 617,296           | 5,173,854    | 422,042      | 418,021                |
| Plymouth, . . . . .         | 81,361             | 112,559          | 701,113                      | 445,487           | 9,149,226    | 461,205      | 1,361,634              |
| Suffolk, . . . . .          | 2,024,862          | 1,389,914        | 1,056,705                    | 30,352,006        | 2,088,613    | 4,378,051    | 2,950,237              |
| Worcester, . . . . .        | 371,962            | 1,075,032        | 609,982                      | 2,562,867         | 9,995,652    | 2,875,838    | 1,749,296              |

## RECAPITULATION — Continued.

| THE STATE,<br>AND COUNTIES. | Other<br>Metals and<br>Metallic<br>Goods | Paints, Oils,<br>Colors, Drugs,<br>Chemicals,<br>etc. | Paper and<br>Paper<br>Materials | Wooden<br>Goods | Cotton<br>(raw) | Wool<br>(raw) |
|-----------------------------|------------------------------------------|-------------------------------------------------------|---------------------------------|-----------------|-----------------|---------------|
| THE STATE.                  | \$19,358,293                             | \$14,652,317                                          | \$13,905,203                    | \$4,457,640     | \$36,886,343    | \$21,869,026  |
| Barnstable, . . . . .       | 10,180                                   | 363,607                                               | 11,833                          | 31,773          | —               | 40,080        |
| Berkshire, . . . . .        | 173,445                                  | 919,555                                               | 1,431,141                       | 81,755          | 1,307,236       | 1,505,084     |
| Bristol, . . . . .          | 2,736,175                                | 1,539,479                                             | 138,963                         | 259,490         | 12,606,600      | 235,057       |
| Dukes, . . . . .            | 15,331                                   | 2,808                                                 | 390                             | 505             | —               | 112           |
| Essex, . . . . .            | 1,243,486                                | 2,000,010                                             | 960,177                         | 716,685         | 4,513,628       | 5,346,324     |
| Franklin, . . . . .         | 214,898                                  | 146,446                                               | 458,886                         | 153,860         | 181,293         | 71,679        |
| Hampden, . . . . .          | 1,115,014                                | 906,765                                               | 4,979,345                       | 149,463         | 4,366,223       | 860,042       |
| Hampshire, . . . . .        | 267,432                                  | 232,052                                               | 410,790                         | 89,820          | 739,175         | 1,432,550     |
| Middlesex, . . . . .        | 2,067,900                                | 3,128,457                                             | 708,352                         | 957,080         | 7,962,371       | 5,910,973     |
| Nantucket, . . . . .        | 4,483                                    | 5,166                                                 | 895                             | 602             | —               | —             |
| Norfolk, . . . . .          | 652,832                                  | 439,269                                               | 428,684                         | 117,293         | 941,831         | 1,538,088     |
| Plymouth, . . . . .         | 552,062                                  | 158,185                                               | 105,039                         | 83,963          | 165,900         | 173,055       |
| Suffolk, . . . . .          | 4,863,892                                | 2,569,829                                             | 3,115,634                       | 1,298,737       | 247,806         | 101,084       |
| Worcester, . . . . .        | 5,437,858                                | 1,315,590                                             | 1,155,074                       | 516,634         | 3,854,271       | 4,571,898     |

## RECAPITULATION — Concluded.

| THE STATE,<br>AND COUNTIES. | All Other<br>Textile<br>Materials<br>(raw) | Cotton Goods | Woollen<br>and<br>Worsted<br>Goods | All Other<br>Textile<br>Goods | Other<br>Articles<br>Specified | Total Value<br>of<br>Stock Used |
|-----------------------------|--------------------------------------------|--------------|------------------------------------|-------------------------------|--------------------------------|---------------------------------|
| THE STATE.                  | \$12,332,306                               | \$12,283,224 | \$6,297,681                        | \$9,184,963                   | \$52,088,100                   | \$89,757,458                    |
| Barnstable, . . . . .       | —                                          | 20,908       | 3,896                              | 183,261                       | 166,641                        | 1,263,861                       |
| Berkshire, . . . . .        | 357,025                                    | 2,983,539    | 24,914                             | 105,274                       | 1,596,570                      | 13,534,235                      |
| Bristol, . . . . .          | 905,121                                    | 5,072,022    | 155,250                            | 96,457                        | 2,808,665                      | 31,947,151                      |
| Dukes, . . . . .            | —                                          | —            | 86                                 | 83                            | 16,915                         | 79,313                          |
| Essex, . . . . .            | 720,400                                    | 1,333,555    | 365,864                            | 796,101                       | 6,803,174                      | 70,006,858                      |
| Franklin, . . . . .         | 78,062                                     | 906          | 17,300                             | 6,069                         | 328,731                        | 3,037,872                       |
| Hampden, . . . . .          | 1,222,482                                  | 293,137      | 82,597                             | 236,740                       | 4,375,474                      | 23,205,609                      |
| Hampshire, . . . . .        | 1,132,908                                  | 10,093       | 8,164                              | 37,877                        | 1,266,260                      | 6,923,886                       |
| Middlesex, . . . . .        | 1,179,246                                  | 674,844      | 275,121                            | 561,866                       | 10,613,552                     | 77,437,254                      |
| Nantucket, . . . . .        | —                                          | 20           | 500                                | —                             | 4,615                          | 44,312                          |
| Norfolk, . . . . .          | 1,092,957                                  | 30,395       | 38,670                             | 79,636                        | 3,286,409                      | 16,373,240                      |
| Plymouth, . . . . .         | 593,538                                    | 81,351       | 43,164                             | 23,941                        | 1,611,936                      | 13,906,564                      |
| Suffolk, . . . . .          | 2,392,474                                  | 736,136      | 5,152,054                          | 6,430,277                     | 13,080,477                     | 83,238,788                      |
| Worcester, . . . . .        | 2,748,053                                  | 1,036,288    | 130,101                            | 625,378                       | 6,126,681                      | 46,768,485                      |



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GOODS MADE: BY TOWNS.

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## GOODS MADE: BY TOWNS.

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In the following presentation, the intention has been to include under fifteen general heads the various articles made and kinds of work done in the respective cities and towns of the Commonwealth. One object of the form of consolidation adopted was to avoid disclosing the facts concerning individual establishments; another object has been to secure grand aggregates of articles made and kinds of work done. The principal articles made and kinds of work done, under each general head, are as follows:

**BOOTS, SHOES, AND SLIPPERS.**—Boots, shoes, and slippers for men, women, youths, boys, misses, and children,—boot and shoe repairing, inner soles, shoe findings, stitching, etc., and other work done.

**BUILDING, BUILDING MATERIALS, AND STONE WORK.**—Blinds, brick, building materials, carpentry, cement, clapboards, concrete work, doors, gasfitting, glazing, granite, gravel, house frames, laths, lime, lumber, marble, masonry, monuments and tablets, painting, paper hanging, plastering, plastering hair, plumbing, sashes, shingles, stone, stucco work, tar, terra cotta, tiles,—wood, brick, and stone buildings,—etc., and other work done.

**CLOTHING AND STRAW GOODS.**—Canes, clothing dyeing, clothing repairing, collars and cuffs, corsets,—custom and ready-made clothing for men, women, and children,—dressmaking, furs, gloves and mittens, hats and caps, hosiery and knit goods, millinery, neckwear, parasols, rubber clothing, shirts, straw and palm leaf goods, suspenders, umbrellas, underwear, etc., and other work done.

**FINDINGS AND TRIMMINGS.**—Bindings, braids, buttons, dress and cloak trimmings, fringes, tapes, tassels, etc.

**FOOD PREPARATIONS.**—Bread, cake, and pastry,—butter, candy,—canned meats, fish, fruit, and vegetables,—cheese, chocolate, crackers, custom grinding, dressed meats, extracts and essences,—fresh, cured, dried, and pickled fish,—flour and meal, grain, ice, ketchups, liquors and beverages, molasses, pickles, salt,—sauces, jellies, and preserves,—soups, spices, sugar, yeast, etc., and other work done.

**IRON GOODS.**—Anchors and chains, bar iron, blacksmithing,—bolts, rivets, spikes, nuts, and washers,—castings, engines and boilers, galvanized iron, hardware, iron goods, iron ware, machines, machine parts, pig iron, pumps, radiators, railroad iron, repairing, safes and vaults, shafting, sheet iron, stoves and furnaces, tacks and nails, wire, wire goods, etc., and other work done.

**OTHER METALLIC GOODS.**—Bells, brass, brass goods, brassware, clock and watch repairing, composition, copper, copper goods, copper ware, cutlery, dies, door-plates, electroplating, electrotpe and stereotype plates, gold leaf, japanned ware, jewelry, lamps, lead, machines, machine parts, medals and badges, metal ware, metallic packing, musical instruments, other instruments, sheathing, steel, silver goods, silverware, table ware, tin, tin goods, tinsmithing, tinware, tools, type, watches, zinc, etc., and other work done.

**LEATHER.**—Belting, card-clothing, harnesses, harness leather, harness repairing, hides, leather-board, leather goods, morocco, skins, sole and upper leather of all kinds, straps, whip lashes, etc., and other work done.

**PAINTS, COLORS, OILS, AND CHEMICALS.**—Chemicals, colors, dyewoods, dyestuffs, oils, paints, putty, varnish and japan, whiting, etc.

**PAPER AND PAPER GOODS.**—Blank books, blotting paper, book paper, cards, card board, carpet lining, envelopes, manila paper, music paper, news paper, paper bags, paper boxes, paper goods, paper hangings, paper patterns, paper ruling, papier-maché, papier-maché goods, press board, roofing paper, sheathing and building paper, straw board, tags, wrapping paper, writing paper, etc.

**PRINTING AND PUBLISHING.**—Bookbinding, book printing and publishing, calendars, job printing, music printing, newspapers and periodicals, posters, tickets, etc., and other work done.

**TEXTILES.**—Bindings, blankets,—bleaching, dyeing, and finishing textiles,—braids, carpetings, cotton batting, cotton goods, cotton flannels, felting,—flax, hemp, and jute goods,—flocks, hammocks, linen goods, linen thread, mats, mixed goods, ropes and cordage, sewing silk, silk goods, spool cotton, tapes and webbing, twist, warps, waste, wicking, woollen goods, worsted goods, yarn, etc., and other work done.

**WOODEN GOODS.**—Barrels, casks, kegs, and kits,—baskets and crates,—boards, timber, and lumber,—boxes, brackets, caskets and coffins, coopers' stock, curtain fixtures, custom sawing, desks, excelsior, furniture, kindling wood, ladders, piano cases, picture-frames, sawdust, spools, tanks, toys and games, wood pulp, wood parts for tools and implements, woodwork for boats and vessels, woodwork for carriages, woodwork for musical instruments, wooden goods, woodenware, etc., and other work done.

**WOOD AND METAL GOODS.**—Boats and vessels, carriages and wagons, cars, clothes wringers, guns and rifles, pianos and organs, machines,—wood and metal parts for machines, tools, and implements,—etc.

**OTHER GOODS SPECIFIED.**—Artificial teeth and dental work,—brooms, brushes, and mops,—cigars and tobacco, corks, crayons and crucibles, drugs and medicines,—earthen, plaster and stone ware,—electrical apparatus and appliances,—emery and sand paper and cloth,—fancy articles, fertilizers, fine arts and taxidermy, fireworks and matches, gas and residual products, glass, glassware,—glue, isinglass, and starch,—gunpowder, hair work (animal and human),—ink, mucilage, and paste,—ivory, bone, shell, and horn goods,—jewelry burnishing and lapidary work, perfumes and toilet articles, photographs and photographic materials, polishes and dressing, repairing, rubber and elastic goods,—tallow, candles, soap, and grease,—telescopes, etc., and other work done.

All combinations of names of articles made that could not be separated into their details, with specified quantity or value, have been included under "OTHER GOODS SPECIFIED." All articles made or work done were "specified," that is, called by name, none being returned as "miscellaneous," "sundries," or "not otherwise specified."

## GOODS MADE: BY TOWNS.

[The designation, an asterisk and dash (\*—), indicates that figures have been intentionally omitted in city or town presentations in order to avoid disclosing the facts concerning individual establishments. These figures are, however, included in the county and State totals.]

|    | COUNTIES, CITIES,<br>AND TOWNS. | Boots, Shoes,<br>and<br>Slippers | Building,<br>Materials,<br>and Stone<br>Work | Clothing<br>and Straw<br>Goods | Findings<br>and Trimmings | Food Prepa-<br>rations | Iron<br>Goods | Other<br>Metallic<br>Goods |
|----|---------------------------------|----------------------------------|----------------------------------------------|--------------------------------|---------------------------|------------------------|---------------|----------------------------|
| 1  | BARNSTABLE.                     | \$11,971                         | \$171,843                                    | \$295,217                      | -                         | \$444,727              | \$29,153      | \$71,093                   |
| 2  | Barnstable, . . . .             | -                                | 37,725                                       | 600                            | -                         | 16,134                 | 5,550         | 8,575                      |
| 3  | Bourne, . . . . .               | -                                | 7,152                                        | -                              | -                         | 16,598                 | 450           | 900                        |
| 4  | Brewster, . . . . .             | -                                | -                                            | 3,000                          | -                         | 252                    | 1,235         | 300                        |
| 5  | Chatham, . . . . .              | 950                              | 2,053                                        | 5,034                          | -                         | 3,959                  | 2,247         | 1,927                      |
| 6  | Dennis, . . . . .               | -                                | 30,838                                       | 3,920                          | -                         | 32,979                 | 4,971         | 400                        |
| 7  | Eastham, . . . . .              | -                                | -                                            | -                              | -                         | 4,810                  | -             | -                          |
| 8  | Falmouth, . . . . .             | 1,400                            | 12,497                                       | -                              | -                         | -                      | 568           | 330                        |
| 9  | Harwich, . . . . .              | *—                               | 13,800                                       | 32,130                         | -                         | 6,116                  | 3,870         | 2,446                      |
| 10 | Mashpee, . . . . .              | -                                | -                                            | -                              | -                         | -                      | -             | -                          |
| 11 | Orleans, . . . . .              | 1,457                            | 15,670                                       | 212,354                        | -                         | 6,614                  | 1,246         | 1,300                      |
| 12 | Provincetown, . . . .           | 800                              | 21,520                                       | 11,800                         | -                         | 297,894                | 225           | 2,300                      |
| 13 | Sandwich, . . . . .             | 804                              | 8,323                                        | 8,764                          | -                         | 7,200                  | 1,355         | 51,815                     |
| 14 | Truro, . . . . .                | -                                | -                                            | -                              | -                         | 24,014                 | -             | -                          |
| 15 | Wellfleet, . . . . .            | *—                               | 4,875                                        | 5,175                          | -                         | -                      | 3,606         | 625                        |
| 16 | Yarmouth, . . . . .             | *—                               | 17,385                                       | 12,440                         | -                         | 2,837                  | 3,830         | 175                        |
| 17 | BERKSHIRE.                      | \$1,623,613                      | \$1,363,901                                  | \$561,990                      | \$348                     | \$959,222              | \$590,813     | \$362,627                  |
| 18 | Adams, . . . . .                | -                                | 108,598                                      | 17,775                         | -                         | 54,530                 | 22,500        | 4,100                      |
| 19 | Alford, . . . . .               | -                                | 3,324                                        | -                              | -                         | 4,780                  | 1,600         | -                          |
| 20 | Becket, . . . . .               | 605                              | 24,829                                       | -                              | -                         | 31,720                 | *—            | 1,300                      |
| 21 | Cheshire, . . . . .             | -                                | 29,601                                       | *—                             | -                         | 27,399                 | 2,290         | 490                        |
| 22 | Clarksburg, . . . . .           | -                                | -                                            | -                              | -                         | 40,000                 | -             | -                          |
| 23 | Dalton, . . . . .               | -                                | 7,160                                        | 525                            | -                         | 13,884                 | 3,500         | 1,625                      |
| 24 | Egremont, . . . . .             | *—                               | -                                            | -                              | -                         | *—                     | 77,051        | -                          |
| 25 | Florida, . . . . .              | -                                | -                                            | -                              | -                         | 3,050                  | 675           | -                          |
| 26 | Great Barrington, . . .         | -                                | 21,830                                       | 2,800                          | -                         | 40,625                 | 3,800         | 4,593                      |
| 27 | Hancock, . . . . .              | -                                | -                                            | -                              | -                         | 350                    | -             | -                          |
| 28 | Hinsdale, . . . . .             | *—                               | 7,800                                        | -                              | -                         | 31,810                 | 4,500         | 1,100                      |
| 29 | Lanesborough, . . . .           | 75                               | 2,520                                        | -                              | -                         | 3,854                  | 153,400       | 25                         |
| 30 | Lee, . . . . .                  | *—                               | 77,462                                       | 16,472                         | -                         | 40,098                 | 72,006        | 17,042                     |
| 31 | Lenox, . . . . .                | 850                              | 120,644                                      | -                              | -                         | *—                     | 2,700         | 4,900                      |
| 32 | Monterey, . . . . .             | 150                              | -                                            | -                              | -                         | -                      | 2,033         | -                          |
| 33 | Mount Washington, . . .         | -                                | -                                            | -                              | -                         | -                      | -             | -                          |
| 34 | New Ashford, . . . . .          | -                                | -                                            | -                              | -                         | -                      | -             | -                          |
| 35 | New Marlborough, . . .          | -                                | -                                            | 500                            | -                         | 15,305                 | 5,221         | -                          |
| 36 | North Adams, . . . . .          | 1,178,492                        | 151,900                                      | 76,529                         | -                         | 166,963                | 12,020        | 107,736                    |
| 37 | Otis, . . . . .                 | 50                               | 75                                           | -                              | -                         | -                      | 1,100         | -                          |
| 38 | Peru, . . . . .                 | -                                | 313                                          | -                              | -                         | -                      | -             | -                          |
| 39 | Pittsfield, . . . . .           | 407,860                          | 743,301                                      | 431,965                        | 348                       | 283,482                | 177,834       | 200,303                    |
| 40 | Richmond, . . . . .             | 300                              | -                                            | 94                             | -                         | 5,700                  | -             | -                          |
| 41 | Sandisfield, . . . . .          | 100                              | 309                                          | 700                            | -                         | 150                    | -             | -                          |
| 42 | Savoy, . . . . .                | -                                | 25                                           | -                              | -                         | 200                    | -             | 400                        |
| 43 | Sheffield, . . . . .            | -                                | 14,177                                       | *—                             | -                         | 38,006                 | 5,850         | 3,600                      |
| 44 | Stockbridge, . . . . .          | -                                | 14,553                                       | 400                            | -                         | 4,154                  | 3,000         | 8,676                      |
| 45 | Tyringham, . . . . .            | -                                | 600                                          | -                              | -                         | 2,400                  | 5,000         | -                          |
| 46 | Washington, . . . . .           | -                                | -                                            | -                              | -                         | *—                     | -             | -                          |
| 47 | West Stockbridge, . . .         | 312                              | 27,151                                       | 1,250                          | -                         | 64,656                 | 1,300         | 3,086                      |
| 48 | Williamstown, . . . . .         | 1,500                            | 6,380                                        | 4,480                          | -                         | 43,201                 | 4,250         | 2,100                      |
| 49 | Windsor, . . . . .              | -                                | 1,140                                        | -                              | -                         | -                      | 4,080         | 1,551                      |
| 50 | BRISTOL.                        | \$1,150,606                      | \$2,926,940                                  | \$969,302                      | \$94,674                  | \$2,075,088            | \$3,485,726   | \$7,746,549                |
| 51 | Acushnet, . . . . .             | *—                               | 2,610                                        | -                              | -                         | -                      | *—            | -                          |
| 52 | Attleborough, . . . . .         | 7,576                            | 321,824                                      | 49,749                         | 9,491                     | 65,455                 | 17,885        | 4,629,199                  |
| 53 | Berkley, . . . . .              | -                                | 4,000                                        | -                              | -                         | 4,770                  | -             | -                          |
| 54 | Dartmouth, . . . . .            | 50                               | 15,950                                       | 1,850                          | -                         | 14,921                 | *—            | -                          |
| 55 | Dighton, . . . . .              | -                                | 16,650                                       | -                              | -                         | 5,000                  | 2,500         | -                          |
| 56 | Easton, . . . . .               | 148,820                          | 23,037                                       | *—                             | -                         | 62,171                 | 112,070       | 13,100                     |
| 57 | Fairhaven, . . . . .            | 1,485                            | 15,368                                       | *—                             | -                         | 11,800                 | 185,577       | 4,896                      |
| 58 | FALL RIVER, . . . . .           | 18,782                           | 783,843                                      | 193,369                        | -                         | 968,623                | 784,842       | 148,022                    |
| 59 | Freetown, . . . . .             | -                                | 22,430                                       | -                              | -                         | 535                    | *—            | -                          |
| 60 | Mansfield, . . . . .            | *—                               | 31,580                                       | 280,500                        | -                         | 226,500                | 120,150       | 193,376                    |
| 61 | NEW BEDFORD, . . . . .          | 751,240                          | 887,508                                      | 292,324                        | -                         | 390,783                | 269,675       | 980,000                    |
| 62 | Norton, . . . . .               | -                                | 5,900                                        | -                              | -                         | 1,240                  | 1,800         | 35,000                     |

\* See head-note above.

## GOODS MADE: BY TOWNS.

[The designation, an asterisk and dash (\*—), indicates that figures have been intentionally omitted in city or town presentations in order to avoid disclosing the facts concerning individual establishments. These figures are, however, included in the county and State totals.]

| Leather   | Paints,<br>Colors, Oils,<br>and<br>Chemicals | Paper<br>and Paper<br>Goods | Printing<br>and<br>Publishing | Textiles     | Wooden<br>Goods | Wood<br>and Metal<br>Goods | Other Goods<br>Specified | Total Value<br>of<br>Goods Made<br>and<br>Work Done |    |
|-----------|----------------------------------------------|-----------------------------|-------------------------------|--------------|-----------------|----------------------------|--------------------------|-----------------------------------------------------|----|
| \$16,495  | \$3,796                                      | \$8,000                     | \$30,226                      | \$51,786     | \$85,545        | \$115,187                  | \$1,178,167              | \$2,513,206                                         | 1  |
| *         | *                                            | -                           | *                             | -            | 8,800           | 10,612                     | 4,996                    | 103,305                                             | 2  |
| 265       | -                                            | -                           | -                             | -            | -               | 43,782                     | 190                      | 69,337                                              | 3  |
| -         | -                                            | -                           | -                             | -            | 1,225           | 1,125                      | -                        | 7,137                                               | 4  |
| -         | -                                            | -                           | -                             | -            | 2,966           | 4,740                      | 3,700                    | 27,576                                              | 5  |
| 655       | 96                                           | -                           | -                             | 1,100        | 6,535           | 65                         | 250                      | 81,809                                              | 6  |
| 700       | -                                            | -                           | -                             | -            | -               | 350                        | -                        | 5,860                                               | 7  |
| *         | -                                            | -                           | *                             | *            | 4,360           | 5,400                      | 829,175                  | 902,555                                             | 8  |
| 1,752     | -                                            | -                           | *                             | *            | 6,920           | 4,519                      | 3,400                    | 83,431                                              | 9  |
| -         | -                                            | -                           | -                             | -            | 250             | -                          | -                        | 250                                                 | 10 |
| 653       | -                                            | -                           | -                             | -            | 735             | 3,136                      | -                        | 243,165                                             | 11 |
| -         | *                                            | -                           | *                             | 3,058        | 14,515          | 28,490                     | 24,451                   | 411,963                                             | 12 |
| 1,068     | -                                            | *                           | *                             | -            | 32,736          | 1,600                      | 303,285                  | 426,955                                             | 13 |
| -         | -                                            | -                           | -                             | -            | -               | -                          | -                        | 24,014                                              | 14 |
| *         | -                                            | -                           | -                             | -            | 1,274           | 9,477                      | 5,694                    | 61,811                                              | 15 |
| 400       | -                                            | -                           | *                             | -            | 5,229           | 1,891                      | 3,026                    | 64,038                                              | 16 |
| \$230,624 | \$1,600                                      | \$2,923,932                 | \$114,855                     | \$10,246,142 | \$440,987       | \$148,182                  | \$1,531,780              | \$21,105,616                                        | 17 |
| -         | -                                            | *                           | *                             | 1,948,461    | 26,160          | 8,575                      | 1,087,094                | 3,702,943                                           | 18 |
| -         | -                                            | -                           | -                             | -            | 170             | -                          | 3,000                    | 13,074                                              | 19 |
| -         | -                                            | *                           | -                             | -            | 6,063           | -                          | -                        | 109,877                                             | 20 |
| -         | -                                            | -                           | -                             | *            | 13,200          | 130                        | 31,000                   | 169,010                                             | 21 |
| -         | -                                            | -                           | -                             | 200,000      | 26,825          | -                          | 50                       | 266,875                                             | 22 |
| 1,875     | -                                            | 697,583                     | *                             | *            | 14,192          | 1,095                      | 1,300                    | 1,072,755                                           | 23 |
| -         | -                                            | -                           | -                             | -            | 3,100           | 700                        | -                        | 118,826                                             | 24 |
| 2,000     | -                                            | *                           | *                             | *            | 16,900          | -                          | -                        | 20,625                                              | 25 |
| *         | -                                            | -                           | *                             | *            | 81,464          | 6,095                      | 13,656                   | 757,871                                             | 26 |
| -         | -                                            | -                           | -                             | -            | 2,086           | -                          | -                        | 71,586                                              | 27 |
| -         | -                                            | -                           | -                             | 383,369      | *               | 2,365                      | 551                      | 456,039                                             | 28 |
| 260       | -                                            | -                           | -                             | -            | -               | 815                        | 93,685                   | 254,634                                             | 29 |
| 3,000     | -                                            | 1,346,291                   | *                             | *            | 2,970           | 8,875                      | 11,811                   | 1,605,509                                           | 30 |
| *         | -                                            | -                           | -                             | -            | 9,550           | 9,000                      | 45,892                   | 235,371                                             | 31 |
| -         | -                                            | -                           | -                             | -            | 5,113           | 1,717                      | -                        | 9,013                                               | 32 |
| -         | -                                            | -                           | -                             | -            | -               | -                          | *                        | *                                                   | 33 |
| -         | -                                            | -                           | -                             | -            | -               | -                          | *                        | *                                                   | 34 |
| 1,100     | -                                            | -                           | -                             | 171          | 36,410          | 3,550                      | 21,084                   | 83,341                                              | 35 |
| 85,609    | 1,600                                        | 4,200                       | 19,800                        | 4,531,855    | 31,500          | 28,200                     | 73,075                   | 6,469,479                                           | 36 |
| -         | -                                            | -                           | -                             | -            | 18,418          | 1,850                      | -                        | 21,493                                              | 37 |
| -         | -                                            | -                           | -                             | -            | 2,677           | -                          | -                        | 2,990                                               | 38 |
| *         | -                                            | *                           | 66,541                        | 1,725,280    | 50,246          | 45,465                     | 130,851                  | 4,488,271                                           | 39 |
| *         | -                                            | -                           | -                             | -            | -               | -                          | -                        | 30,897                                              | 40 |
| -         | -                                            | -                           | -                             | -            | 20,912          | 1,400                      | 1,075                    | 24,647                                              | 41 |
| -         | -                                            | -                           | -                             | -            | 8,677           | 1,150                      | -                        | 10,452                                              | 42 |
| -         | -                                            | -                           | -                             | -            | 2,032           | 4,540                      | 4,720                    | 79,110                                              | 43 |
| *         | -                                            | *                           | -                             | *            | 11,475          | 6,720                      | 5,700                    | 280,678                                             | 44 |
| -         | -                                            | -                           | -                             | -            | 8,466           | 2,500                      | -                        | 18,966                                              | 45 |
| -         | -                                            | -                           | -                             | -            | -               | -                          | -                        | *                                                   | 46 |
| 900       | -                                            | *                           | -                             | *            | 2,701           | 3,045                      | 1,700                    | 125,174                                             | 47 |
| *         | -                                            | -                           | -                             | *            | 13,846          | 9,835                      | 3,724                    | 391,364                                             | 48 |
| -         | -                                            | -                           | -                             | -            | 3,980           | 560                        | -                        | 11,311                                              | 49 |
| \$399,871 | \$1,654,280                                  | \$112,484                   | \$506,879                     | \$27,958,852 | \$644,548       | \$1,471,255                | \$1,473,676              | \$52,670,730                                        | 50 |
| -         | -                                            | -                           | -                             | -            | 32,700          | 3,765                      | -                        | 43,015                                              | 51 |
| 141,339   | 600                                          | 7,991                       | 44,900                        | 786,159      | 8,227           | 20,140                     | 130,922                  | 6,241,757                                           | 52 |
| 150       | *                                            | -                           | -                             | -            | 800             | 12,000                     | 90                       | 21,810                                              | 53 |
| -         | *                                            | -                           | -                             | -            | 12,300          | 6,540                      | 2,970                    | 696,531                                             | 54 |
| 2,800     | -                                            | *                           | -                             | -            | -               | 3,100                      | 1,800                    | 173,080                                             | 55 |
| -         | -                                            | -                           | -                             | *            | 9,162           | 616,926                    | 11,628                   | 1,018,239                                           | 56 |
| -         | -                                            | -                           | -                             | -            | 2,000           | 5,904                      | 9,500                    | 241,730                                             | 57 |
| 171,451   | -                                            | 18,100                      | 89,904                        | 19,223,481   | 52,952          | 124,450                    | 337,837                  | 22,915,656                                          | 58 |
| 665       | -                                            | -                           | -                             | *            | 16,751          | 55,000                     | -                        | 105,601                                             | 59 |
| 508       | -                                            | -                           | -                             | *            | 29,813          | 22,370                     | 79,253                   | 993,732                                             | 60 |
| 50,870    | *                                            | *                           | 295,248                       | 5,343,779    | 333,718         | 280,213                    | 514,092                  | 11,334,770                                          | 61 |
| -         | -                                            | *                           | -                             | *            | 27,857          | 3,200                      | 35                       | 174,532                                             | 62 |

\* See head-note above.



## GOODS MADE: BY TOWNS — Continued.

|                | COUNTIES, CITIES,<br>AND TOWNS. | Boots, Shoes,<br>and Slippers | Building,<br>Building Ma-<br>terials,<br>and Stone<br>Work | Clothing<br>and Straw<br>Goods | Findings<br>and<br>Trimmings | Food Prepa-<br>rations | Iron<br>Goods | Other<br>Metallic<br>Goods |
|----------------|---------------------------------|-------------------------------|------------------------------------------------------------|--------------------------------|------------------------------|------------------------|---------------|----------------------------|
| BRISTOL — Con. |                                 |                               |                                                            |                                |                              |                        |               |                            |
| 1              | Raynham, . . . .                | \$189,649                     | \$1,000                                                    | -                              | -                            | \$21,371               | \$4,478       | -                          |
| 2              | Rehoboth, . . . .               | 225                           | 600                                                        | -                              | -                            | 15,667                 | 3,374         | -                          |
| 3              | Seekonk, . . . .                | -                             | 3,050                                                      | -                              | -                            | 35,288                 | 3,292         | -                          |
| 4              | Somerset, . . . .               | 833                           | 22,926                                                     | -                              | -                            | 6,000                  | 578,232       | \$3,510                    |
| 5              | Swansea, . . . .                | 978                           | -                                                          | -                              | -                            | 8,144                  | 2,892         | 35,000                     |
| 6              | TAUNTON, . . . .                | 27,110                        | 766,700                                                    | \$143,985                      | \$85,183                     | 223,875                | 1,378,719     | 1,703,527                  |
| 7              | Westport, . . . .               | *—                            | 1,964                                                      | 200                            | -                            | 12,945                 | 8,700         | 919                        |
| 8              | DUKES, . . . .                  | \$1,259                       | \$32,305                                                   | \$1,050                        | -                            | \$23,256               | \$6,365       | \$500                      |
| 9              | Chilmark, . . . .               | -                             | 2,700                                                      | -                              | -                            | -                      | -             | -                          |
| 10             | Cottage City,†, . .             | -                             | -                                                          | -                              | -                            | -                      | -             | -                          |
| 11             | Edgartown, . . . .              | 909                           | 11,720                                                     | 500                            | -                            | 14,860                 | 1,000         | -                          |
| 12             | Gay Head, . . . .               | -                             | 909                                                        | -                              | -                            | 340                    | -             | -                          |
| 13             | Gosnold,†, . . . .              | -                             | -                                                          | -                              | -                            | -                      | -             | -                          |
| 14             | Tisbury, . . . .                | 350                           | 17,585                                                     | 550                            | -                            | 8,056                  | 5,365         | 500                        |
| 15             | ESSEX, . . . .                  | \$50,895,715                  | \$6,036,222                                                | \$3,498,364                    | \$199,450                    | \$7,663,455            | \$1,603,900   | \$1,948,739                |
| 16             | Amesbury, . . . .               | 10,354                        | 57,166                                                     | 301,129                        | -                            | 40,697                 | 23,175        | 1,300                      |
| 17             | Andover, . . . .                | 67,800                        | 78,577                                                     | 28,185                         | -                            | 9,756                  | 6,606         | 219,400                    |
| 18             | Beverly, . . . .                | 3,567,742                     | 202,038                                                    | 67,393                         | -                            | 72,998                 | 12,020        | 9,731                      |
| 19             | Boxford, . . . .                | *—                            | 5,500                                                      | 125                            | -                            | 150                    | *—            | -                          |
| 20             | Bradford, . . . .               | 40,060                        | 10,500                                                     | 95,745                         | -                            | 56,825                 | 3,450         | -                          |
| 21             | Danvers, . . . .                | 1,701,241                     | 178,550                                                    | 26,823                         | -                            | 175,958                | 76,767        | *—                         |
| 22             | Essex, . . . .                  | 363,865                       | 27,800                                                     | 2,800                          | -                            | 4,786                  | 5,990         | 1,600                      |
| 23             | Georgetown, . . . .             | 373,460                       | 21,040                                                     | 59,938                         | -                            | 10,300                 | 3,600         | 2,775                      |
| 24             | GLOUCESTER, . . . .             | 22,724                        | 681,199                                                    | 178,892                        | -                            | 3,540,878              | 33,415        | 96,880                     |
| 25             | Groveland, . . . .              | *—                            | 19,130                                                     | 1,700                          | -                            | *—                     | *—            | -                          |
| 26             | Hamilton, . . . .               | *—                            | -                                                          | -                              | -                            | 80,775                 | *—            | -                          |
| 27             | Haverhill, . . . .              | 13,551,905                    | 545,264                                                    | 505,840                        | -                            | 137,642                | 64,929        | 220,431                    |
| 28             | Ipswich, . . . .                | 138,649                       | 43,470                                                     | 660,195                        | 1,000                        | 60,639                 | 4,300         | 8,350                      |
| 29             | LAWRENCE, . . . .               | 26,173                        | 605,369                                                    | 246,795                        | 198,450                      | 1,313,721              | 498,018       | 465,083                    |
| 30             | LYNN, . . . .                   | 23,573,319                    | 1,186,361                                                  | 393,190                        | -                            | 249,115                | 194,320       | 266,966                    |
| 31             | Lynnfield, . . . .              | -                             | 4,306                                                      | -                              | -                            | 18,525                 | 2,300         | -                          |
| 32             | Manchester, . . . .             | -                             | 116,600                                                    | -                              | -                            | 15,830                 | *—            | 340                        |
| 33             | Marblehead, . . . .             | 2,779,406                     | 161,580                                                    | 10,850                         | -                            | 46,114                 | 11,000        | 18,350                     |
| 34             | Merrimac, . . . .               | *—                            | 24,235                                                     | 2,118                          | -                            | 24,100                 | 4,237         | 2,500                      |
| 35             | Methuen, . . . .                | *—                            | 92,336                                                     | 274,300                        | -                            | 27,651                 | 12,300        | 3,375                      |
| 36             | Middleton, . . . .              | -                             | 300                                                        | -                              | -                            | *—                     | *—            | -                          |
| 37             | Nahant, . . . .                 | -                             | 84,900                                                     | -                              | -                            | -                      | -             | -                          |
| 38             | Newbury, . . . .                | *—                            | 32,737                                                     | -                              | -                            | 10,350                 | -             | -                          |
| 39             | NEWBURYPORT, . . .              | 1,625,518                     | 371,572                                                    | 322,493                        | -                            | 555,510                | 43,056        | 314,362                    |
| 40             | North Andover, . . .            | -                             | 23,082                                                     | -                              | -                            | 1,350                  | *—            | -                          |
| 41             | Peabody, . . . .                | 175,639                       | 158,200                                                    | 9,950                          | -                            | 484,911                | 47,274        | 34,179                     |
| 42             | Rockport, . . . .               | *—                            | 294,387                                                    | 23,000                         | -                            | 82,156                 | 1,844         | 5,800                      |
| 43             | Rowley, . . . .                 | 268,735                       | 8,925                                                      | -                              | -                            | 74,570                 | 2,000         | -                          |
| 44             | SALEM, . . . .                  | 2,021,685                     | 676,768                                                    | 272,716                        | -                            | 102,628                | 196,725       | 245,546                    |
| 45             | Salisbury, . . . .              | 4,168                         | 105,105                                                    | 11,377                         | -                            | 91,571                 | 11,889        | 27,070                     |
| 46             | Saugus, . . . .                 | 70,700                        | 32,200                                                     | -                              | -                            | 170,040                | -             | -                          |
| 47             | Swampscott, . . . .             | *—                            | 63,985                                                     | 530                            | -                            | *—                     | 10,400        | 500                        |
| 48             | Topsfield, . . . .              | *—                            | 4,000                                                      | 340                            | -                            | 126,000                | 6,300         | 3,000                      |
| 49             | Wenham, . . . .                 | -                             | 16,340                                                     | -                              | -                            | 65,246                 | 240           | -                          |
| 50             | West Newbury, . . .             | *—                            | 1,200                                                      | -                              | -                            | 3,800                  | 1,603         | -                          |
| 51             | FRANKLIN, . . . .               | \$170,813                     | \$554,862                                                  | \$89,431                       | -                            | \$538,186              | \$1,248,666   | \$1,113,398                |
| 52             | Ashfield, . . . .               | -                             | 1,197                                                      | 400                            | -                            | 32,666                 | 2,424         | -                          |
| 53             | Bernardston, . . . .            | *—                            | -                                                          | -                              | -                            | 1,048                  | 2,100         | 300                        |
| 54             | Buckland, . . . .               | -                             | 550                                                        | 225                            | -                            | 28,030                 | 2,626         | 2,960                      |
| 55             | Charlemont, . . . .             | 550                           | 200                                                        | 1,800                          | -                            | 54,774                 | 1,239         | 1,927                      |
| 56             | Colrain, . . . .                | -                             | 2,075                                                      | -                              | -                            | *—                     | 900           | 2,000                      |
| 57             | Conway, . . . .                 | *—                            | 1,091                                                      | 481                            | -                            | 25,345                 | 3,000         | -                          |
| 58             | Deerfield, . . . .              | 2,580                         | -                                                          | 450                            | -                            | 37,900                 | 4,881         | 122,150                    |
| 59             | Erving, . . . .                 | 350                           | 20,268                                                     | -                              | -                            | 11,600                 | 1,052         | -                          |
| 60             | Gill, . . . .                   | -                             | 119,850                                                    | -                              | -                            | 160                    | -             | -                          |
| 61             | Greenfield, . . . .             | 140,700                       | 139,755                                                    | 41,000                         | -                            | 132,280                | 46,300        | 128,953                    |
| 62             | Hawley, . . . .                 | -                             | 150                                                        | -                              | -                            | 430                    | 517           | -                          |
| 63             | Heath, . . . .                  | -                             | -                                                          | -                              | -                            | 5,154                  | 1,600         | -                          |
| 64             | Leverett, . . . .               | -                             | 1,572                                                      | -                              | -                            | 2,700                  | 9             | -                          |
| 65             | Leyden, . . . .                 | -                             | -                                                          | -                              | -                            | -                      | 160           | 171                        |
| 66             | Monroe, . . . .                 | -                             | -                                                          | -                              | -                            | -                      | -             | -                          |
| 67             | Montague, . . . .               | 2,137                         | 174,750                                                    | 6,024                          | -                            | 46,939                 | 44,700        | 636,808                    |
| 68             | New Salem, . . . .              | 75                            | 2,800                                                      | -                              | -                            | 22,137                 | 1,616         | -                          |
| 69             | Northfield, . . . .             | 500                           | 4,700                                                      | 300                            | -                            | 23,448                 | 1,600         | 1,250                      |
| 70             | Orange, . . . .                 | *—                            | 43,000                                                     | 21,556                         | -                            | 26,906                 | 1,128,242     | 11,550                     |
| 71             | Rowe, . . . .                   | -                             | -                                                          | 70                             | -                            | -                      | 1,000         | -                          |
| 72             | Shelburne, . . . .              | -                             | 35,504                                                     | 16,500                         | -                            | 32,813                 | 2,900         | 205,319                    |
| 73             | Shutesbury, . . . .             | -                             | 1,070                                                      | -                              | -                            | 150                    | 300           | 10                         |

\* See head-note on page 162.

† No establishments.



## GOODS MADE: BY TOWNS—Continued.

| Leather      | Paints,<br>Colors, Oils,<br>and<br>Chemicals | Paper<br>and Paper<br>Goods | Printing<br>and<br>Publishing | Textiles     | Wooden<br>Goods | Wood<br>and Metal<br>Goods | Other Goods<br>Specified | Total Value<br>of<br>Goods Made<br>and<br>Work Done |    |
|--------------|----------------------------------------------|-----------------------------|-------------------------------|--------------|-----------------|----------------------------|--------------------------|-----------------------------------------------------|----|
| -            | -                                            | -                           | -                             | -            | \$7,105         | \$700                      | -                        | \$224,303                                           | 1  |
| \$94         | -                                            | \$2,863                     | -                             | \$184        | 26,015          | 5,147                      | \$3,500                  | 57,669                                              | 2  |
| *            | *                                            | -                           | -                             | -            | 2,125           | 4,000                      | 25,000                   | 79,325                                              | 3  |
| -            | -                                            | -                           | -                             | -            | -               | 8,644                      | 29,650                   | 649,795                                             | 4  |
| -            | -                                            | -                           | -                             | -            | -               | 5,630                      | -                        | 52,644                                              | 5  |
| 28,050       | \$4,000                                      | -                           | \$66,366                      | 2,288,091    | 82,417          | 290,176                    | 236,809                  | 7,325,008                                           | 6  |
| *            | -                                            | -                           | -                             | 200,288      | 606             | 3,050                      | 90,650                   | 321,533                                             | 7  |
| \$72,090     | \$600                                        | -                           | \$2,500                       | \$2,108      | \$2,969         | \$2,200                    | \$1,869                  | \$149,071                                           | 8  |
| -            | 600                                          | -                           | -                             | -            | -               | -                          | -                        | 3,300                                               | 9  |
| -            | -                                            | -                           | -                             | -            | -               | -                          | -                        | -                                                   | 10 |
| -            | -                                            | -                           | 2,150                         | -            | 1,249           | 675                        | 1,000                    | 34,063                                              | 11 |
| -            | -                                            | -                           | -                             | -            | -               | -                          | -                        | 640                                                 | 12 |
| -            | -                                            | -                           | -                             | -            | -               | -                          | -                        | -                                                   | 13 |
| 72,090       | -                                            | -                           | 350                           | 2,108        | 1,720           | 1,525                      | 869                      | 111,068                                             | 14 |
| \$12,378,575 | \$735,900                                    | \$1,954,962                 | \$604,643                     | \$22,079,097 | \$1,501,670     | \$3,758,664                | \$4,308,833              | \$119,168,189                                       | 15 |
| 1,693        | *                                            | -                           | *                             | *            | 28,650          | 413,356                    | 34,254                   | 1,876,190                                           | 16 |
| *            | 20,000                                       | -                           | *                             | 1,208,146    | 263             | 10,741                     | 123,592                  | 1,780,916                                           | 17 |
| 225,000      | -                                            | *                           | *                             | -            | 46,100          | 18,785                     | 37,661                   | 4,415,069                                           | 18 |
| -            | -                                            | -                           | -                             | -            | 35,046          | 1,100                      | 9,792                    | 60,140                                              | 19 |
| *            | *                                            | *                           | *                             | -            | 260             | 2,758                      | 6,387                    | 472,947                                             | 20 |
| 283,922      | -                                            | -                           | *                             | -            | 2,700           | 20,400                     | 153,705                  | 2,624,309                                           | 21 |
| *            | -                                            | -                           | *                             | *            | 1,800           | 226,922                    | 2,497                    | 669,460                                             | 22 |
| 4,964        | -                                            | -                           | *                             | *            | 5,565           | 5,000                      | 19,272                   | 668,837                                             | 23 |
| 11,500       | 529,292                                      | -                           | 34,100                        | 191,375      | 137,152         | 149,996                    | 364,677                  | 5,976,580                                           | 24 |
| -            | -                                            | -                           | *                             | -            | -               | 350                        | *                        | -                                                   | 25 |
| -            | -                                            | -                           | -                             | -            | -               | 350                        | 30,800                   | 117,725                                             | 26 |
| 246,866      | -                                            | 101,526                     | *                             | *            | 191,817         | 74,403                     | 282,737                  | 16,320,707                                          | 27 |
| *            | -                                            | *                           | *                             | -            | 16,000          | 1,000                      | 77,289                   | 1,018,532                                           | 28 |
| 197,710      | 104,200                                      | 1,419,996                   | 93,213                        | 12,159,383   | 252,338         | 140,154                    | 537,218                  | 18,257,822                                          | 29 |
| 3,313,576    | -                                            | 91,000                      | 187,451                       | 19,876       | 424,402         | 108,446                    | 1,092,884                | 31,100,906                                          | 30 |
| 112          | -                                            | -                           | -                             | -            | -               | 500                        | *                        | 146,229                                             | 31 |
| -            | -                                            | -                           | -                             | *            | 36,451          | -                          | 2,000                    | 189,326                                             | 32 |
| -            | -                                            | 32,000                      | 20,150                        | -            | 23,810          | 7,205                      | 52,458                   | 3,162,923                                           | 33 |
| *            | -                                            | -                           | *                             | -            | 7,347           | 621,935                    | 14,132                   | 708,498                                             | 34 |
| *            | -                                            | -                           | *                             | *            | 2,500           | 4,800                      | 11,072                   | 2,034,970                                           | 35 |
| -            | -                                            | -                           | -                             | -            | 63,400          | -                          | 1,600                    | 259,039                                             | 36 |
| -            | -                                            | -                           | -                             | -            | -               | -                          | -                        | 84,900                                              | 37 |
| -            | -                                            | -                           | -                             | *            | 970             | 2,000                      | 17,439                   | 257,496                                             | 38 |
| 14,320       | -                                            | 9,000                       | 39,272                        | 958,695      | 53,952          | 110,920                    | 226,356                  | 4,644,966                                           | 39 |
| *            | -                                            | -                           | -                             | 502,920      | -               | 1,500                      | 127,735                  | 1,054,437                                           | 40 |
| 3,883,119    | -                                            | -                           | *                             | -            | 35,975          | 39,850                     | 554,021                  | 5,964,353                                           | 41 |
| *            | *                                            | -                           | *                             | -            | 1,405           | 7,272                      | 123,423                  | 551,199                                             | 42 |
| -            | -                                            | -                           | -                             | -            | *               | 10,000                     | 2,000                    | 374,945                                             | 43 |
| 4,162,563    | 48,000                                       | -                           | 95,675                        | 1,612,378    | 88,409          | 65,744                     | 256,844                  | 9,845,681                                           | 44 |
| *            | *                                            | -                           | -                             | 4,798        | 34,600          | 1,706,785                  | 33,106                   | 2,049,211                                           | 45 |
| -            | -                                            | *                           | -                             | *            | 2,225           | -                          | 24,150                   | 730,201                                             | 46 |
| -            | -                                            | -                           | -                             | -            | 658             | 1,260                      | 6,000                    | *                                                   | 47 |
| *            | -                                            | -                           | -                             | -            | -               | 1,400                      | -                        | 193,925                                             | 48 |
| *            | -                                            | -                           | -                             | -            | -               | 300                        | *                        | 93,626                                              | 49 |
| -            | -                                            | *                           | -                             | -            | -               | 3,432                      | 82,496                   | 94,023                                              | 50 |
| \$150,927    | -                                            | \$1,231,075                 | \$68,238                      | \$560,736    | \$445,185       | \$108,950                  | \$138,491                | \$6,418,958                                         | 51 |
| -            | -                                            | -                           | -                             | -            | 11,396          | 559                        | 2,950                    | 51,592                                              | 52 |
| *            | -                                            | -                           | -                             | -            | 4,075           | 10,713                     | 28,604                   | 47,890                                              | 53 |
| -            | -                                            | -                           | -                             | -            | 4,690           | -                          | 413                      | 39,494                                              | 54 |
| 450          | -                                            | -                           | -                             | -            | 25,650          | 1,040                      | -                        | 87,630                                              | 55 |
| *            | -                                            | -                           | -                             | *            | 8,322           | -                          | -                        | 169,610                                             | 56 |
| *            | -                                            | -                           | -                             | *            | 3,550           | 2,400                      | 3,875                    | 234,093                                             | 57 |
| 84,500       | -                                            | -                           | -                             | -            | 22,266          | -                          | 3,820                    | 278,347                                             | 58 |
| -            | -                                            | -                           | -                             | -            | 115,092         | -                          | 943                      | 149,305                                             | 59 |
| -            | -                                            | -                           | -                             | -            | -               | 800                        | -                        | 120,810                                             | 60 |
| 21,703       | -                                            | *                           | 60,500                        | *            | 13,111          | 48,361                     | 58,802                   | 835,475                                             | 61 |
| -            | -                                            | -                           | -                             | -            | 9,467           | 100                        | -                        | 10,664                                              | 62 |
| -            | -                                            | -                           | -                             | -            | 2,182           | 300                        | -                        | 9,236                                               | 63 |
| -            | -                                            | -                           | -                             | -            | 82,131          | -                          | 2,375                    | 88,787                                              | 64 |
| -            | -                                            | -                           | -                             | -            | 3,305           | 300                        | -                        | 3,936                                               | 65 |
| -            | -                                            | -                           | -                             | -            | 1,566           | -                          | -                        | 1,566                                               | 66 |
| *            | -                                            | 1,170,958                   | *                             | *            | 22,250          | 17,150                     | 7,830                    | 2,273,139                                           | 67 |
| -            | -                                            | -                           | -                             | -            | 12,250          | 400                        | -                        | 39,278                                              | 68 |
| 2,000        | -                                            | -                           | -                             | -            | 1,600           | -                          | 1,650                    | 37,048                                              | 69 |
| *            | -                                            | -                           | *                             | -            | 37,100          | -                          | 8,540                    | 1,285,253                                           | 70 |
| 3,000        | -                                            | -                           | -                             | -            | 1,600           | 552                        | -                        | 6,222                                               | 71 |
| *            | -                                            | *                           | -                             | *            | 9,975           | 22,000                     | 9,305                    | 450,827                                             | 72 |
| -            | -                                            | -                           | -                             | -            | 4,420           | 1,175                      | -                        | 7,125                                               | 73 |

\* See head-note on page 162.

## GOODS MADE: BY TOWNS — Continued.

|    | COUNTIES, CITIES,<br>AND TOWNS. | Boots, Shoes,<br>and<br>Slippers | Building,<br>Building Ma-<br>terials, and Stone<br>Work | Clothing<br>and Straw<br>Goods | Findings<br>and<br>Trimmings | Food Prepa-<br>rations | Iron<br>Goods | Other<br>Metallic<br>Goods |
|----|---------------------------------|----------------------------------|---------------------------------------------------------|--------------------------------|------------------------------|------------------------|---------------|----------------------------|
|    | FRANKLIN — Con.                 |                                  |                                                         |                                |                              |                        |               |                            |
| 1  | Sunderland, . . . .             | -                                | \$90                                                    | -                              | -                            | \$19,580               | \$200         | -                          |
| 2  | Warwick, . . . .                | \$20,000                         | -                                                       | -                              | -                            | 5,525                  | 500           | -                          |
| 3  | Wendell, . . . .                | -                                | 3,815                                                   | -                              | -                            | -                      | -             | -                          |
| 4  | Whately, . . . .                | -                                | 2,425                                                   | \$25                           | -                            | *                      | 1,000         | -                          |
| 5  | HAMPDEN.                        | \$58,188                         | \$4,269,650                                             | \$1,002,068                    | \$468,033                    | \$3,303,784            | \$1,740,639   | \$2,206,951                |
| 6  | Agawam, . . . .                 | -                                | 1,550                                                   | -                              | -                            | *                      | 1,600         | -                          |
| 7  | Blandford, . . . .              | -                                | 530                                                     | -                              | -                            | -                      | 2,446         | 250                        |
| 8  | Brimfield, . . . .              | -                                | 18,000                                                  | -                              | -                            | 3,100                  | 2,500         | -                          |
| 9  | Chester, . . . .                | *                                | 151,845                                                 | 4,000                          | -                            | *                      | 3,200         | 375                        |
| 10 | Chicopee, . . . .               | 10,166                           | 172,809                                                 | 22,672                         | -                            | 70,421                 | 48,248        | 414,303                    |
| 11 | Granville, . . . .              | -                                | 2,781                                                   | -                              | -                            | 9,830                  | 4,400         | -                          |
| 12 | Hampden, . . . .                | *                                | *                                                       | *                              | -                            | *                      | *             | *                          |
| 13 | Holland, . . . .                | -                                | -                                                       | -                              | -                            | -                      | 300           | -                          |
| 14 | HOLYOKE, . . . .                | 15,196                           | 1,102,239                                               | 79,683                         | -                            | 664,943                | 716,317       | 159,327                    |
| 15 | Longmeadow, . . . .             | -                                | 73,154                                                  | -                              | -                            | 475                    | 1,853         | 17,010                     |
| 16 | Ludlow, . . . .                 | -                                | *                                                       | -                              | -                            | *                      | *             | *                          |
| 17 | Monson, . . . .                 | 900                              | 142,007                                                 | 413,139                        | -                            | 11,396                 | 6,500         | 2,600                      |
| 18 | Montgomery,†                    | -                                | -                                                       | -                              | -                            | -                      | -             | -                          |
| 19 | Palmer, . . . .                 | 2,705                            | 485,057                                                 | 21,950                         | -                            | 176,186                | 18,923        | 268,300                    |
| 20 | Russell, . . . .                | -                                | *                                                       | -                              | -                            | *                      | -             | -                          |
| 21 | Southwick, . . . .              | 150                              | 107                                                     | -                              | -                            | 11,097                 | 1,835         | -                          |
| 22 | SPRINGFIELD, . . . .            | 25,157                           | 1,871,063                                               | 444,024                        | 468,033                      | 1,530,395              | 723,500       | 1,134,794                  |
| 23 | Tolland, . . . .                | -                                | 556                                                     | -                              | -                            | -                      | *             | -                          |
| 24 | Wales, . . . .                  | -                                | -                                                       | *                              | -                            | -                      | *             | -                          |
| 25 | Westfield, . . . .              | 2,970                            | 226,021                                                 | 12,850                         | -                            | 136,250                | 203,549       | 207,772                    |
| 26 | West Springfield, . . . .       | -                                | 16,161                                                  | 2,600                          | -                            | 48,457                 | 2,500         | -                          |
| 27 | Wilbraham, . . . .              | -                                | 2,800                                                   | -                              | -                            | *                      | -             | -                          |
| 28 | HAMPSHIRE.                      | \$30,290                         | \$905,553                                               | \$1,321,061                    | \$373,620                    | \$753,686              | \$369,484     | \$517,201                  |
| 29 | Amherst, . . . .                | *                                | 86,937                                                  | 335,530                        | -                            | 173,012                | 11,299        | 7,900                      |
| 30 | Belchertown, . . . .            | -                                | 12,032                                                  | -                              | -                            | 22,320                 | 1,150         | 1,500                      |
| 31 | Chesterfield, . . . .           | -                                | -                                                       | 152                            | -                            | 7,115                  | -             | 3,247                      |
| 32 | Cummington, . . . .             | 150                              | 1,169                                                   | 1,450                          | -                            | 363                    | 3,050         | 750                        |
| 33 | Easthampton, . . . .            | 2,624                            | 54,838                                                  | 471,050                        | 250,000                      | 28,277                 | 34,450        | 23,675                     |
| 34 | Enfield, . . . .                | 700                              | -                                                       | 1,000                          | -                            | -                      | 3,500         | 5,225                      |
| 35 | Goshen, . . . .                 | -                                | -                                                       | -                              | -                            | 100                    | 515           | -                          |
| 36 | Granby, . . . .                 | 150                              | -                                                       | -                              | -                            | 4,872                  | 3,490         | -                          |
| 37 | Greenwich, . . . .              | -                                | 500                                                     | -                              | -                            | -                      | 1,800         | -                          |
| 38 | Hadley, . . . .                 | -                                | 3,200                                                   | -                              | -                            | 6,300                  | 6,500         | -                          |
| 39 | Hatfield, . . . .               | -                                | 2,000                                                   | -                              | -                            | 66,078                 | 1,700         | -                          |
| 40 | Huntington, . . . .             | 600                              | 1,500                                                   | 3,890                          | -                            | 8,400                  | 775           | 1,700                      |
| 41 | Middlefield, . . . .            | -                                | -                                                       | -                              | -                            | -                      | -             | -                          |
| 42 | NORTHAMPTON, . . . .            | 9,465                            | 538,420                                                 | 138,502                        | 121,520                      | 294,180                | 283,020       | 195,637                    |
| 43 | Pelham, . . . .                 | -                                | 3,445                                                   | -                              | -                            | -                      | 585           | 92                         |
| 44 | Plainfield, . . . .             | 100                              | 1,269                                                   | 1,350                          | -                            | 4,333                  | 600           | 50                         |
| 45 | Prescott, . . . .               | -                                | 459                                                     | -                              | -                            | -                      | -             | -                          |
| 46 | Southampton, . . . .            | 75                               | 1,685                                                   | -                              | -                            | 12,200                 | 2,700         | -                          |
| 47 | South Hadley, . . . .           | 1,770                            | 136,744                                                 | 1,200                          | -                            | 52,700                 | 2,100         | 2,000                      |
| 48 | Ware, . . . .                   | *                                | 53,245                                                  | 366,937                        | -                            | 21,036                 | 10,650        | 8,220                      |
| 49 | Westhampton, . . . .            | 56                               | 750                                                     | -                              | -                            | -                      | 600           | 58                         |
| 50 | Williamsburg, . . . .           | -                                | 5,300                                                   | -                              | 2,100                        | 52,400                 | -             | 267,047                    |
| 51 | Worthington, . . . .            | -                                | 2,060                                                   | -                              | -                            | -                      | 1,000         | 100                        |
| 52 | MIDDLESEX.                      | \$20,247,531                     | \$8,443,257                                             | \$5,178,819                    | \$78,004                     | \$25,342,210           | \$4,512,082   | \$4,579,259                |
| 53 | Acton, . . . .                  | -                                | 7,000                                                   | 13,500                         | -                            | 39,420                 | 5,200         | 4,100                      |
| 54 | Arlington, . . . .              | 1,064                            | 54,793                                                  | -                              | -                            | 118,575                | 16,550        | 54,560                     |
| 55 | Ashby, . . . .                  | -                                | 4,050                                                   | -                              | -                            | 15,445                 | 2,153         | -                          |
| 56 | Ashland, . . . .                | 1,026,370                        | 22,700                                                  | 5,022                          | -                            | 11,310                 | 9,400         | 19,900                     |
| 57 | Ayer, . . . .                   | 600                              | 16,053                                                  | 7,400                          | -                            | 17,242                 | 5,000         | 40,240                     |
| 58 | Bedford, . . . .                | 663                              | 7,600                                                   | -                              | -                            | 14,820                 | 2,400         | -                          |
| 59 | Belmont, . . . .                | -                                | 22,200                                                  | -                              | -                            | 1,750                  | 6,500         | 4,000                      |
| 60 | Billerica, . . . .              | 500                              | 4,388                                                   | -                              | -                            | 17,600                 | 2,900         | -                          |
| 61 | Boxborough, . . . .             | *                                | 4,000                                                   | -                              | -                            | *                      | -             | -                          |
| 62 | Burlington, . . . .             | -                                | -                                                       | -                              | -                            | -                      | -             | -                          |
| 63 | CAMBRIDGE, . . . .              | 28,225                           | 1,744,572                                               | 415,567                        | -                            | 1,595,989              | 1,825,261     | 544,177                    |
| 64 | Carlisle, . . . .               | -                                | -                                                       | -                              | -                            | -                      | 1,200         | -                          |
| 65 | Chelmsford, . . . .             | -                                | 5,950                                                   | -                              | -                            | 68,426                 | -             | 40,226                     |
| 66 | Concord, . . . .                | 1,498                            | 33,400                                                  | 6,740                          | -                            | 12,500                 | 700           | 1,740                      |
| 67 | Dracut, . . . .                 | -                                | 28,582                                                  | 150                            | -                            | -                      | -             | -                          |
| 68 | Dunstable, . . . .              | -                                | 1,241                                                   | 1,150                          | -                            | 7,410                  | 1,573         | -                          |
| 69 | Everett, . . . .                | *                                | 803,454                                                 | 33,941                         | -                            | 15,000                 | 66,000        | 1,000                      |
| 70 | Framingham, . . . .             | 471,310                          | 182,052                                                 | 586,028                        | -                            | 41,377                 | 13,920        | *                          |
| 71 | Groton, . . . .                 | -                                | 2,165                                                   | -                              | -                            | 36,242                 | 6,998         | 930                        |
| 72 | Holliston, . . . .              | 283,210                          | 14,900                                                  | 118,806                        | -                            | 61,798                 | 36,618        | 10,838                     |
| 73 | Hopkinton, . . . .              | 1,562,837                        | 35,163                                                  | 2,650                          | -                            | 11,679                 | 4,500         | 2,780                      |

\* See head-note on page 162.

† No establishments.

## GOODS MADE: BY TOWNS—Continued.

| Leather      | Paints,<br>Colors, Oils,<br>and<br>Chemicals | Paper<br>and Paper<br>Goods | Printing<br>and<br>Publishing | Textiles     | Wooden<br>Goods | Wood<br>and Metal<br>Goods | Other Goods<br>Specified | Total Value<br>of<br>Goods Made<br>and<br>Work Done |    |
|--------------|----------------------------------------------|-----------------------------|-------------------------------|--------------|-----------------|----------------------------|--------------------------|-----------------------------------------------------|----|
| -            | -                                            | -                           | -                             | \$50         | \$9,200         | \$300                      | -                        | \$29,420                                            | 1  |
| -            | -                                            | -                           | -                             | -            | 20,054          | -                          | \$500                    | 46,379                                              | 2  |
| -            | -                                            | \$54,000                    | -                             | -            | 15,581          | -                          | -                        | 73,396                                              | 3  |
| -            | -                                            | -                           | -                             | *            | 4,352           | 2,800                      | 8,884                    | 42,236                                              | 4  |
| \$303,860    | \$127,851                                    | \$9,236,180                 | \$730,697                     | \$13,121,898 | \$997,775       | \$1,949,829                | \$3,091,831              | \$42,609,234                                        | 5  |
| 224          | -                                            | -                           | -                             | *            | -               | 550                        | 3,318                    | 94,724                                              | 6  |
| *            | -                                            | -                           | -                             | -            | *               | 500                        | -                        | 23,918                                              | 7  |
| *            | -                                            | -                           | -                             | -            | 2,060           | 300                        | 7,500                    | 33,460                                              | 8  |
| *            | -                                            | -                           | -                             | -            | 7,290           | 3,000                      | 3,846                    | 247,146                                             | 9  |
| 2,600        | -                                            | -                           | *                             | *            | 20,693          | 143,524                    | 44,376                   | 3,586,213                                           | 10 |
| -            | -                                            | -                           | -                             | -            | 34,642          | 135                        | 52,075                   | 106,463                                             | 11 |
| -            | -                                            | -                           | -                             | *            | -               | -                          | -                        | *                                                   | 12 |
| -            | -                                            | -                           | -                             | -            | 300             | -                          | 450                      | 1,050                                               | 13 |
| 54,139       | -                                            | 6,867,753                   | 96,028                        | 5,030,985    | 417,013         | 131,565                    | 251,905                  | 15,587,093                                          | 14 |
| -            | -                                            | -                           | *                             | *            | 288             | 775                        | 4,960                    | 98,515                                              | 15 |
| 2,100        | -                                            | -                           | -                             | -            | *               | -                          | *                        | *                                                   | 16 |
| -            | -                                            | -                           | -                             | -            | 362,553         | 374                        | 4,700                    | 952,582                                             | 17 |
| *            | -                                            | -                           | -                             | -            | -               | -                          | -                        | -                                                   | 18 |
| -            | -                                            | *                           | *                             | 1,781,165    | 4,060           | 1,355                      | 11,700                   | 2,785,582                                           | 19 |
| -            | -                                            | -                           | -                             | -            | *               | *                          | -                        | *                                                   | 20 |
| -            | -                                            | -                           | -                             | -            | 2,494           | 1,971                      | 13,402                   | 31,056                                              | 21 |
| 111,494      | 127,851                                      | 1,060,418                   | 593,756                       | 1,430,717    | 272,044         | 1,579,146                  | 1,156,431                | 12,528,823                                          | 22 |
| *            | -                                            | -                           | -                             | -            | 3,212           | -                          | 660                      | 39,775                                              | 23 |
| 43,792       | -                                            | -                           | -                             | *            | -               | -                          | *                        | *                                                   | 24 |
| -            | -                                            | *                           | 30,900                        | *            | *               | 59,861                     | 1,531,269                | 3,009,048                                           | 25 |
| -            | -                                            | 594,633                     | -                             | *            | *               | 17,034                     | 1,035                    | 927,315                                             | 26 |
| -            | -                                            | -                           | -                             | *            | -               | 2,550                      | 1,772                    | 644,622                                             | 27 |
| \$54,390     | -                                            | \$790,182                   | \$64,010                      | \$5,311,877  | \$392,271       | \$111,025                  | \$1,143,415              | \$12,138,065                                        | 28 |
| 23,605       | -                                            | *                           | *                             | *            | 25,598          | 8,560                      | 17,104                   | 718,524                                             | 29 |
| 3,550        | -                                            | -                           | -                             | 396          | 8,460           | 8,608                      | 5,530                    | 63,546                                              | 30 |
| -            | -                                            | -                           | -                             | -            | 16,590          | 76                         | -                        | 27,180                                              | 31 |
| 500          | -                                            | *                           | -                             | *            | 13,120          | 600                        | 8,280                    | 93,782                                              | 32 |
| *            | -                                            | -                           | *                             | *            | 7,220           | 2,140                      | 767,806                  | 1,945,488                                           | 33 |
| 236          | -                                            | -                           | -                             | *            | 11,000          | -                          | 12,000                   | *                                                   | 34 |
| -            | -                                            | -                           | -                             | -            | 1,137           | 158                        | -                        | 1,910                                               | 35 |
| -            | -                                            | -                           | -                             | -            | 40              | -                          | -                        | 8,552                                               | 36 |
| 305          | -                                            | -                           | -                             | -            | 5,200           | -                          | 20,973                   | 28,473                                              | 37 |
| -            | -                                            | -                           | -                             | -            | 18,300          | -                          | 43,928                   | 78,533                                              | 38 |
| -            | -                                            | -                           | -                             | -            | -               | -                          | 3,650                    | 73,428                                              | 39 |
| 2,000        | -                                            | *                           | -                             | *            | 11,125          | 960                        | 1,074                    | 230,024                                             | 40 |
| -            | -                                            | *                           | -                             | -            | *               | -                          | -                        | *                                                   | 41 |
| 14,442       | -                                            | 74,433                      | 37,706                        | 1,559,736    | 188,716         | 28,500                     | 235,751                  | 3,720,028                                           | 42 |
| -            | -                                            | -                           | -                             | -            | 6,225           | 24,000                     | -                        | 34,347                                              | 43 |
| 48           | -                                            | -                           | -                             | -            | 3,125           | -                          | -                        | 10,875                                              | 44 |
| -            | -                                            | -                           | -                             | -            | *               | -                          | 2,000                    | *                                                   | 45 |
| -            | -                                            | -                           | -                             | -            | 7,439           | 2,060                      | 10,250                   | 36,409                                              | 46 |
| 2,500        | -                                            | 424,100                     | -                             | 118,405      | 625             | 9,468                      | 5,200                    | 756,812                                             | 47 |
| 1,900        | -                                            | -                           | *                             | 2,886,937    | 9,134           | 2,845                      | 6,809                    | 3,430,620                                           | 48 |
| 200          | -                                            | *                           | -                             | -            | *               | -                          | -                        | 25,909                                              | 49 |
| *            | -                                            | -                           | -                             | *            | 7,880           | 19,550                     | -                        | 474,827                                             | 50 |
| -            | -                                            | -                           | -                             | -            | 16,290          | 3,500                      | 3,060                    | 26,010                                              | 51 |
| \$10,447,754 | \$1,267,775                                  | \$981,855                   | \$2,253,764                   | \$27,496,775 | \$4,608,895     | \$2,002,528                | \$11,159,384             | \$128,599,892                                       | 52 |
| 2,300        | 750                                          | -                           | -                             | -            | 34,000          | 1,725                      | 224,350                  | 332,345                                             | 53 |
| 1,200        | *                                            | -                           | *                             | *            | 57,488          | 13,590                     | 19,878                   | 419,298                                             | 54 |
| -            | -                                            | -                           | -                             | -            | 49,550          | -                          | 3,500                    | 74,698                                              | 55 |
| 1,400        | *                                            | -                           | *                             | *            | 17,905          | -                          | 4,697                    | 1,261,358                                           | 56 |
| 467          | -                                            | *                           | -                             | -            | 122,778         | 7,640                      | 7,990                    | 244,617                                             | 57 |
| 1,200        | -                                            | -                           | -                             | -            | 850             | 2,900                      | 21,347                   | 51,980                                              | 58 |
| -            | -                                            | -                           | -                             | -            | -               | -                          | -                        | 34,450                                              | 59 |
| -            | *                                            | -                           | -                             | *            | 2,550           | 3,250                      | 35,196                   | 964,547                                             | 60 |
| -            | -                                            | -                           | -                             | -            | 600             | -                          | -                        | 4,600                                               | 61 |
| -            | -                                            | -                           | -                             | -            | *               | -                          | -                        | *                                                   | 62 |
| 544,120      | 394,936                                      | -                           | 1,814,762                     | 180,291      | 1,477,579       | 958,201                    | 3,978,693                | 15,502,373                                          | 63 |
| -            | -                                            | -                           | -                             | -            | 6,500           | -                          | -                        | 7,700                                               | 64 |
| 240          | -                                            | -                           | -                             | *            | 5,050           | 1,375                      | 12,500                   | 517,868                                             | 65 |
| 2,000        | -                                            | -                           | -                             | *            | 17,711          | 20,900                     | 5,800                    | *                                                   | 66 |
| -            | -                                            | *                           | -                             | *            | 500             | -                          | 300                      | 838,848                                             | 67 |
| -            | -                                            | -                           | -                             | -            | 5,051           | 866                        | -                        | 17,291                                              | 68 |
| 1,300        | 492,497                                      | -                           | *                             | 475          | 4,250           | 2,000                      | 73,000                   | 1,496,795                                           | 69 |
| 10,850       | -                                            | -                           | 24,393                        | *            | 77,310          | 32,816                     | 1,918,980                | 3,581,185                                           | 70 |
| 4,950        | -                                            | *                           | -                             | *            | 2,500           | 2,000                      | 1,550                    | 355,635                                             | 71 |
| 1,121        | -                                            | -                           | -                             | *            | 11,743          | 5,985                      | 7,725                    | 829,583                                             | 72 |
| 1,325        | -                                            | -                           | -                             | -            | 32,450          | 4,784                      | 11,900                   | 1,670,018                                           | 73 |

\* See head-note on page 162.

## GOODS MADE: BY TOWNS — Continued.

|    | COUNTIES, CITIES,<br>AND TOWNS. | Boots, Shoes,<br>and Slippers | Building,<br>Building Ma-<br>terials, and Stone<br>Work | Clothing<br>and Straw<br>Goods | Findings<br>and<br>Trimmings | Food Prepa-<br>rations | Iron<br>Goods | Other<br>Metallic<br>Goods |
|----|---------------------------------|-------------------------------|---------------------------------------------------------|--------------------------------|------------------------------|------------------------|---------------|----------------------------|
|    | MIDDLESEX — Con.                |                               |                                                         |                                |                              |                        |               |                            |
| 1  | Hudson, . . . . .               | \$1,846,961                   | \$64,900                                                | \$23,020                       | -                            | \$19,600               | \$33,200      | \$4,500                    |
| 2  | Lexington, . . . . .            | *                             | 20,200                                                  | -                              | \$68,004                     | 29,495                 | 10,000        | 4,800                      |
| 3  | Lincoln, . . . . .              | -                             | 300                                                     | -                              | -                            | *                      | -             | -                          |
| 4  | Littleton, . . . . .            | 500                           | 3,000                                                   | 20,000                         | -                            | 28,250                 | 5,380         | -                          |
| 5  | LOWELL, . . . . .               | 59,164                        | 1,405,081                                               | 2,066,587                      | -                            | 588,645                | 968,234       | 810,573                    |
| 6  | MALDEN, . . . . .               | 2,577,146                     | 631,113                                                 | 37,845                         | 10,000                       | 26,115                 | 17,400        | 11,384                     |
| 7  | Marlborough, . . . . .          | 5,831,004                     | 143,654                                                 | 28,275                         | -                            | 168,012                | 60,700        | 27,770                     |
| 8  | Maynard, . . . . .              | 1,600                         | 6,800                                                   | 128                            | -                            | 65,820                 | 3,332         | 4,000                      |
| 9  | Medford, . . . . .              | 4,067                         | 206,659                                                 | 95,475                         | -                            | 52,450                 | 71,678        | 58,134                     |
| 10 | Melrose, . . . . .              | 113,072                       | 215,710                                                 | 63,250                         | -                            | 44,775                 | 9,506         | 4,500                      |
| 11 | Natick, . . . . .               | 2,042,856                     | 95,185                                                  | 53,691                         | -                            | 122,212                | 13,120        | 7,927                      |
| 12 | NEWTON, . . . . .               | *                             | 827,715                                                 | 62,629                         | -                            | 75,952                 | 160,250       | 33,683                     |
| 13 | North Reading, . . . . .        | 17,675                        | 4,500                                                   | 2,292                          | -                            | 33,600                 | -             | -                          |
| 14 | Pepperell, . . . . .            | *                             | 14,210                                                  | 2,000                          | -                            | 29,658                 | 6,605         | 21,660                     |
| 15 | Reading, . . . . .              | 115,506                       | 34,700                                                  | 130,003                        | -                            | 5,224                  | 5,300         | 42,235                     |
| 16 | Sherborn, . . . . .             | *                             | 3,400                                                   | -                              | -                            | 109,584                | *             | -                          |
| 17 | Shirley, . . . . .              | -                             | 11,417                                                  | 17,400                         | -                            | *                      | 3,801         | 1,700                      |
| 18 | SOMERVILLE, . . . . .           | 30,676                        | 899,485                                                 | 52,858                         | -                            | 21,241,589             | 162,064       | 499,400                    |
| 19 | Stoneham, . . . . .             | 2,209,125                     | 59,100                                                  | 17,000                         | -                            | 23,080                 | 17,250        | 4,928                      |
| 20 | Stow, . . . . .                 | -                             | -                                                       | -                              | -                            | 3,000                  | 2,000         | -                          |
| 21 | Sudbury, . . . . .              | 700                           | 8,500                                                   | -                              | -                            | 2,120                  | 9,857         | -                          |
| 22 | Tewksbury, . . . . .            | -                             | -                                                       | -                              | -                            | 500                    | 1,560         | -                          |
| 23 | Townsend, . . . . .             | -                             | -                                                       | 7,500                          | -                            | 24,200                 | 4,040         | 1,500                      |
| 24 | Tyngsborough, . . . . .         | -                             | -                                                       | -                              | -                            | 500                    | 625           | -                          |
| 25 | Wakefield, . . . . .            | 336,855                       | 55,604                                                  | 19,488                         | -                            | 38,800                 | 276,800       | 7,000                      |
| 26 | WALTHAM, . . . . .              | 8,524                         | 237,051                                                 | 1,041,365                      | -                            | 197,146                | 191,918       | 2,246,099                  |
| 27 | Watertown, . . . . .            | 4,395                         | 133,000                                                 | 176,300                        | -                            | 92,881                 | 241,825       | 3,000                      |
| 28 | Wayland, . . . . .              | 59,000                        | 18,250                                                  | 300                            | -                            | 10,420                 | 1,500         | -                          |
| 29 | Westford, . . . . .             | -                             | 77,360                                                  | 450                            | -                            | 15,885                 | 44,500        | -                          |
| 30 | Weston, . . . . .               | -                             | 14,370                                                  | 7,500                          | -                            | 3,672                  | 2,800         | 500                        |
| 31 | Wilmington, . . . . .           | -                             | -                                                       | -                              | -                            | 18,212                 | 6,800         | -                          |
| 32 | Winchester, . . . . .           | 3,101                         | 68,281                                                  | 4,742                          | -                            | 25,100                 | 4,934         | 34,295                     |
| 33 | Woburn, . . . . .               | 631,869                       | 189,449                                                 | 57,817                         | -                            | 128,300                | 53,179        | 21,930                     |
| 34 | NANTUCKET.                      | -                             | \$61,616                                                | \$3,800                        | -                            | \$28,070               | \$3,880       | \$5,527                    |
| 35 | Nantucket, . . . . .            | -                             | 61,616                                                  | 3,800                          | -                            | 28,070                 | 3,880         | 5,527                      |
| 36 | NORFOLK.                        | \$8,301,408                   | \$3,662,783                                             | \$2,519,821                    | \$78,588                     | \$932,479              | \$950,809     | \$895,185                  |
| 37 | Bellingham, . . . . .           | *                             | 450                                                     | -                              | -                            | 14,000                 | -             | -                          |
| 38 | Braintree, . . . . .            | 218,605                       | 50,860                                                  | 234,150                        | 50,000                       | 57,941                 | 77,832        | 19,800                     |
| 39 | Brookline, . . . . .            | 9,675                         | 499,443                                                 | 10,562                         | -                            | 15,214                 | 18,450        | 14,613                     |
| 40 | Canton, . . . . .               | *                             | 83,638                                                  | 240,071                        | 15,200                       | -                      | 251,602       | 361,216                    |
| 41 | Cohasset, . . . . .             | -                             | 19,227                                                  | 1,290                          | -                            | 17,315                 | 900           | 2,050                      |
| 42 | Dedham, . . . . .               | *                             | 33,571                                                  | 6,500                          | -                            | 188,705                | 6,100         | 2,791                      |
| 43 | Dover, . . . . .                | -                             | 5,908                                                   | -                              | -                            | -                      | 2,000         | -                          |
| 44 | Foxborough, . . . . .           | -                             | 4,042                                                   | 578,647                        | -                            | 13,876                 | 3,824         | 32,025                     |
| 45 | Franklin, . . . . .             | -                             | 55,870                                                  | 610,450                        | -                            | 71,913                 | 11,375        | 9,600                      |
| 46 | Holbrook, . . . . .             | 1,506,205                     | 26,258                                                  | 8,200                          | -                            | -                      | 1,500         | 3,100                      |
| 47 | Hyde Park, . . . . .            | 1,575                         | 199,658                                                 | 2,075                          | -                            | 86,635                 | 126,563       | 101,337                    |
| 48 | Medfield, . . . . .             | -                             | 20,401                                                  | 350,000                        | 12,000                       | 1,225                  | 6,212         | 12,420                     |
| 49 | Medway, . . . . .               | *                             | 17,150                                                  | 4,955                          | -                            | 28,350                 | 6,700         | 6,374                      |
| 50 | Millis, . . . . .               | 700                           | 5,916                                                   | -                              | -                            | 17,700                 | 1,900         | 8,300                      |
| 51 | Milton, . . . . .               | *                             | 211,000                                                 | -                              | -                            | 103,500                | 6,331         | 1,100                      |
| 52 | Needham, . . . . .              | *                             | 11,081                                                  | 276,924                        | -                            | 6,000                  | 7,743         | 3,046                      |
| 53 | Norfolk, . . . . .              | *                             | -                                                       | -                              | -                            | 8,375                  | 4,142         | 175                        |
| 54 | Norwood, . . . . .              | -                             | 119,717                                                 | 2,600                          | -                            | 33,340                 | 37,600        | 1,500                      |
| 55 | Quincy, . . . . .               | 796,372                       | 1,948,575                                               | 13,753                         | -                            | 94,800                 | 48,972        | 71,027                     |
| 56 | Randolph, . . . . .             | 832,756                       | 55,250                                                  | 8,325                          | -                            | 13,190                 | 6,370         | 4,450                      |
| 57 | Sharon, . . . . .               | 15,100                        | 5,580                                                   | -                              | -                            | -                      | 1,175         | 10,100                     |
| 58 | Stoughton, . . . . .            | 884,516                       | 14,200                                                  | 34,588                         | 1,388                        | 18,000                 | 11,793        | 6,335                      |
| 59 | Walpole, . . . . .              | -                             | 107,600                                                 | 1,500                          | -                            | 6,000                  | 8,500         | -                          |
| 60 | Wellesley, . . . . .            | -                             | 52,405                                                  | -                              | -                            | 7,000                  | 12,750        | 8,413                      |
| 61 | Weymouth, . . . . .             | 3,355,878                     | 74,231                                                  | 17,737                         | -                            | 123,930                | 287,530       | 15,812                     |
| 62 | Wrentham, . . . . .             | 725                           | 40,752                                                  | 117,494                        | -                            | 5,470                  | 2,965         | 199,901                    |
| 63 | PLYMOUTH.                       | \$17,288,818                  | \$1,279,918                                             | \$869,490                      | -                            | \$731,319              | \$3,397,427   | \$587,850                  |
| 64 | Abington, . . . . .             | 1,781,166                     | 65,960                                                  | 40,576                         | -                            | 8,100                  | 62,869        | 12,000                     |
| 65 | Bridgewater, . . . . .          | *                             | 62,182                                                  | 3,100                          | -                            | 23,750                 | 582,942       | 7,160                      |
| 66 | BROCKTON, . . . . .             | 11,035,238                    | 591,890                                                 | 368,948                        | -                            | 353,625                | 381,641       | 97,847                     |
| 67 | Carver, . . . . .               | 550                           | 1,700                                                   | -                              | -                            | -                      | 75,044        | 21,000                     |
| 68 | Duxbury, . . . . .              | 604                           | 50                                                      | -                              | -                            | -                      | 46,900        | -                          |
| 69 | East Bridgewater, . . . . .     | 164,286                       | 30,000                                                  | 2,550                          | -                            | 6,075                  | 182,244       | 39,560                     |
| 70 | Halifax, . . . . .              | -                             | -                                                       | -                              | -                            | -                      | 700           | -                          |
| 71 | Hanover, . . . . .              | 72,348                        | 3,000                                                   | -                              | -                            | 2,520                  | 182,800       | 500                        |
| 72 | Hanson, . . . . .               | -                             | 6,100                                                   | 900                            | -                            | -                      | 3,040         | -                          |
| 73 | Hingham, . . . . .              | 9,014                         | 71,661                                                  | 42,850                         | -                            | -                      | 6,729         | 30,252                     |



## GOODS MADE: BY TOWNS—Continued.

| Leather     | Paints,<br>Colors, Oils,<br>and<br>Chemicals | Paper<br>and Paper<br>Goods | Printing<br>and<br>Publishing | Textiles     | Wooden<br>Goods | Wood<br>and Metal<br>Goods | Other Goods<br>Specified | Total Value<br>of<br>Goods Made<br>and<br>Work Done |    |
|-------------|----------------------------------------------|-----------------------------|-------------------------------|--------------|-----------------|----------------------------|--------------------------|-----------------------------------------------------|----|
| \$197,592   | -                                            | -                           | -                             | -            | \$30,340        | \$12,785                   | \$12,875                 | \$2,247,773                                         | 1  |
| 6,000       | -                                            | -                           | -                             | *            | -               | 900                        | 5,828                    | 152,393                                             | 2  |
| -           | -                                            | -                           | -                             | -            | *               | -                          | -                        | *                                                   | 3  |
| 3,325       | -                                            | -                           | -                             | -            | 7,515           | 600                        | -                        | 68,570                                              | 4  |
| 736,769     | \$43,926                                     | \$97,500                    | \$252,107                     | \$19,183,901 | 629,103         | 337,687                    | 2,145,329                | 29,324,606                                          | 5  |
| 500         | *                                            | 9,000                       | *                             | 272,150      | 259,202         | 20,384                     | 341,743                  | 4,239,020                                           | 6  |
| 14,770      | *                                            | *                           | *                             | 2,000        | 63,153          | 22,347                     | 41,997                   | 6,417,617                                           | 7  |
| 800         | -                                            | -                           | -                             | *            | 2,294           | 1,500                      | 2,757                    | *                                                   | 8  |
| 98,550      | -                                            | -                           | *                             | *            | 6,077           | 80,000                     | 211,900                  | 1,133,206                                           | 9  |
| *           | -                                            | 700                         | *                             | -            | 20,000          | 3,000                      | 35,960                   | 523,529                                             | 10 |
| 7,500       | *                                            | -                           | *                             | 600          | 59,257          | 4,397                      | 106,417                  | 2,534,495                                           | 11 |
| 14,535      | *                                            | 74,658                      | 19,800                        | 669,406      | 19,530          | 42,679                     | 375,888                  | 2,389,018                                           | 12 |
| 20          | -                                            | -                           | -                             | -            | 7,600           | 5,100                      | 35,210                   | 105,997                                             | 13 |
| *           | -                                            | *                           | -                             | -            | 22,831          | 16,094                     | 2,095                    | 1,158,993                                           | 14 |
| *           | -                                            | *                           | *                             | -            | 7,272           | 14,300                     | 337,100                  | 702,581                                             | 15 |
| -           | -                                            | -                           | -                             | -            | 4,550           | *                          | 30                       | 137,084                                             | 16 |
| 3,602       | -                                            | *                           | -                             | -            | 5,080           | -                          | 3,661                    | 83,016                                              | 17 |
| *           | -                                            | 900                         | 33,100                        | *            | 186,221         | 34,392                     | 202,538                  | 23,791,932                                          | 18 |
| 707,326     | -                                            | 2,000                       | -                             | *            | 65,250          | 3,000                      | 6,200                    | 3,114,259                                           | 19 |
| -           | -                                            | -                           | -                             | -            | 5,000           | 500                        | -                        | *                                                   | 20 |
| -           | -                                            | -                           | -                             | -            | 905             | 1,000                      | 4,000                    | 27,082                                              | 21 |
| -           | -                                            | -                           | -                             | -            | 840             | 8,100                      | 30,088                   | 41,088                                              | 22 |
| 32,300      | -                                            | -                           | -                             | -            | 161,151         | 1,090                      | 3,700                    | 235,481                                             | 23 |
| -           | -                                            | -                           | -                             | -            | 17,950          | -                          | 5,000                    | 24,075                                              | 24 |
| *           | -                                            | *                           | *                             | 1,232        | 1,002,330       | 245,580                    | 21,306                   | 2,016,147                                           | 25 |
| 17,000      | -                                            | *                           | 22,800                        | *            | 10,000          | 21,100                     | 150,211                  | 4,491,614                                           | 26 |
| 3,000       | -                                            | *                           | *                             | *            | 3,980           | 14,920                     | 242,558                  | 1,655,519                                           | 27 |
| -           | -                                            | -                           | -                             | -            | -               | 4,000                      | 10,460                   | 103,930                                             | 28 |
| *           | -                                            | -                           | -                             | *            | -               | 2,857                      | 141,300                  | 1,020,752                                           | 29 |
| *           | -                                            | -                           | -                             | *            | 15,720          | 1,700                      | 3,000                    | 53,762                                              | 30 |
| *           | -                                            | -                           | -                             | -            | -               | -                          | 24,906                   | 214,518                                             | 31 |
| 2,169,490   | -                                            | -                           | *                             | *            | 63,344          | 3,355                      | 4,000                    | 2,410,942                                           | 32 |
| 5,455,117   | *                                            | -                           | 13,071                        | *            | 5,315           | 39,929                     | 323,721                  | 7,105,897                                           | 33 |
|             |                                              |                             |                               |              |                 |                            |                          |                                                     |    |
| \$1,115     | -                                            | -                           | \$4,219                       | -            | \$1,462         | \$6,230                    | \$10,700                 | \$126,619                                           | 34 |
| 1,115       | -                                            | -                           | 4,219                         | -            | 1,462           | 6,230                      | 10,700                   | 126,619                                             | 35 |
|             |                                              |                             |                               |              |                 |                            |                          |                                                     |    |
| \$1,116,942 | \$232,503                                    | \$1,138,525                 | \$66,245                      | \$5,344,982  | \$353,637       | \$787,794                  | \$2,442,399              | \$28,824,100                                        | 36 |
| -           | -                                            | -                           | -                             | *            | 15,625          | 200                        | -                        | 419,412                                             | 37 |
| 381,000     | -                                            | *                           | -                             | *            | 9,500           | 4,000                      | 80,400                   | 1,468,571                                           | 38 |
| *           | 450                                          | *                           | *                             | 1,338,640    | 11,540          | 56,802                     | 152,853                  | 811,952                                             | 39 |
| *           | -                                            | -                           | -                             | -            | 500             | 128,827                    | 259,067                  | 2,703,327                                           | 40 |
| *           | -                                            | -                           | -                             | -            | -               | 6,015                      | 16,000                   | 62,797                                              | 41 |
| *           | -                                            | -                           | -                             | 726,500      | 4,100           | 4,420                      | 37,363                   | 1,026,563                                           | 42 |
| *           | -                                            | *                           | *                             | -            | -               | -                          | -                        | 40,759                                              | 43 |
| *           | 200                                          | *                           | *                             | 394,720      | 36,294          | -                          | 31,150                   | 728,526                                             | 44 |
| *           | -                                            | -                           | -                             | -            | 58,679          | 8,000                      | 18,660                   | 1,278,467                                           | 45 |
| *           | -                                            | -                           | -                             | -            | 500             | 1,375                      | 900                      | 1,548,038                                           | 46 |
| 100         | -                                            | *                           | *                             | 891,511      | 34,700          | 14,700                     | 301,725                  | 1,954,919                                           | 47 |
| *           | -                                            | *                           | *                             | *            | 21,570          | 12,352                     | 5,836                    | 469,081                                             | 48 |
| *           | -                                            | *                           | *                             | *            | 3,320           | 22,451                     | 8,839                    | 343,419                                             | 49 |
| *           | -                                            | -                           | -                             | -            | -               | 5,500                      | 630                      | 40,446                                              | 50 |
| *           | -                                            | *                           | *                             | -            | 750             | 21,500                     | 53,200                   | 427,188                                             | 51 |
| *           | -                                            | -                           | *                             | -            | -               | 31,091                     | 4,179                    | 377,247                                             | 52 |
| *           | -                                            | *                           | *                             | *            | 4,100           | -                          | -                        | 295,592                                             | 53 |
| *           | -                                            | -                           | -                             | *            | 8,500           | 352,406                    | 12,998                   | 1,038,318                                           | 54 |
| *           | -                                            | -                           | *                             | *            | 8,878           | 46,515                     | 40,901                   | 3,098,649                                           | 55 |
| *           | -                                            | -                           | -                             | *            | 1,500           | 1,500                      | 30,700                   | 959,641                                             | 56 |
| *           | -                                            | -                           | -                             | *            | 13,984          | 47,475                     | *                        | 128,208                                             | 57 |
| *           | -                                            | *                           | -                             | -            | 419,000         | 6,900                      | 7,525                    | 1,460,185                                           | 58 |
| 31,550      | *                                            | 430,160                     | -                             | 667,100      | 2,802           | 1,350                      | 27,477                   | 1,352,192                                           | 59 |
| 158,228     | -                                            | -                           | -                             | -            | -               | -                          | 192,947                  | 1,062,895                                           | 60 |
| *           | -                                            | 16,000                      | *                             | *            | 74,134          | 4,260                      | 1,155,535                | 5,294,183                                           | 61 |
| -           | -                                            | -                           | -                             | *            | 661             | 10,155                     | 1,114                    | 429,023                                             | 62 |
|             |                                              |                             |                               |              |                 |                            |                          |                                                     |    |
| \$62,064    | \$131,800                                    | \$157,348                   | \$80,071                      | \$1,483,720  | \$890,332       | \$121,317                  | \$737,382                | \$27,819,116                                        | 63 |
| 1,400       | -                                            | -                           | 175                           | -            | 73,068          | 6,875                      | 1,349                    | 2,053,538                                           | 64 |
| 2,000       | -                                            | *                           | 2,662                         | -            | 41,336          | 2,500                      | 15,004                   | 769,945                                             | 65 |
| 29,703      | -                                            | 100,848                     | 24,998                        | 1,000        | 154,272         | 44,705                     | 186,113                  | 13,370,828                                          | 66 |
| 1,400       | -                                            | -                           | -                             | 60           | 18,593          | -                          | 1,809                    | 120,156                                             | 67 |
| 150         | 75,000                                       | -                           | -                             | -            | 100             | -                          | 9,627                    | 132,521                                             | 68 |
| *           | -                                            | -                           | *                             | -            | 12,000          | 2,300                      | 5,498                    | 446,183                                             | 69 |
| 475         | -                                            | -                           | -                             | -            | 36,895          | -                          | 226                      | 37,821                                              | 70 |
| 410         | -                                            | -                           | -                             | -            | 38,732          | 4,000                      | 403,640                  | 708,015                                             | 71 |
| *           | -                                            | -                           | *                             | *            | 26,900          | 950                        | 1,300                    | 39,600                                              | 72 |
| -           | -                                            | -                           | -                             | -            | 24,190          | 3,200                      | 7,800                    | 285,360                                             | 73 |

\* See head-note on page 162.

## GOODS MADE: BY TOWNS — Continued.

|    | COUNTIES, CITIES,<br>AND TOWNS. | Boots, Shoes,<br>and Slippers | Building,<br>Bridging Materials,<br>and Stone<br>Work | Clothing<br>and straw<br>Goods | Findings<br>and<br>Trimmings | Food Prepara-<br>tions | Iron<br>Goods | Other<br>Metallic<br>Goods |
|----|---------------------------------|-------------------------------|-------------------------------------------------------|--------------------------------|------------------------------|------------------------|---------------|----------------------------|
|    | PLYMOUTH — Con.                 |                               |                                                       |                                |                              |                        |               |                            |
| 1  | Hull, . . . . .                 | —                             | \$20,474                                              | —                              | —                            | —                      | —             | —                          |
| 2  | Kingston, . . . . .             | —                             | 6,118                                                 | \$5,059                        | —                            | \$1,130                | \$262,695     | \$6,265                    |
| 3  | Lakeville, . . . . .            | *—                            | —                                                     | —                              | —                            | —                      | —             | —                          |
| 4  | Marion, . . . . .               | —                             | 1,475                                                 | —                              | —                            | 14,000                 | 800           | —                          |
| 5  | Marshfield, . . . . .           | \$8,730                       | 8,893                                                 | —                              | —                            | 3,612                  | 7,600         | 13,394                     |
| 6  | Mattapoisett, . . . . .         | —                             | 5,900                                                 | —                              | —                            | 4,500                  | 4,975         | —                          |
| 7  | Middleborough, . . . . .        | 561,455                       | 55,373                                                | 338,818                        | —                            | 6,600                  | 40,600        | 10,800                     |
| 8  | Pembroke, . . . . .             | *—                            | 3,200                                                 | 2,700                          | —                            | —                      | 3,347         | —                          |
| 9  | Plymouth, . . . . .             | 2,300                         | 97,197                                                | 10,273                         | —                            | 48,979                 | 486,004       | 49,083                     |
| 10 | Plympton, . . . . .             | *—                            | —                                                     | —                              | —                            | —                      | 17,200        | —                          |
| 11 | Rochester, . . . . .            | 600                           | 2,779                                                 | —                              | —                            | —                      | 350           | —                          |
| 12 | Rockland, . . . . .             | 1,922,651                     | 46,568                                                | 41,066                         | —                            | 66,300                 | 29,635        | 3,517                      |
| 13 | Scituate, . . . . .             | 77,818                        | 7,700                                                 | 5,000                          | —                            | 8,184                  | 4,209         | *—                         |
| 14 | South Abington, . . . . .       | 1,316,700                     | 115,873                                               | 4,900                          | —                            | 67,600                 | 394,000       | 286,550                    |
| 15 | South Scituate, . . . . .       | 174,618                       | 14,004                                                | —                              | —                            | 41,167                 | 29,926        | 2,410                      |
| 16 | Wareham, . . . . .              | —                             | 43,514                                                | 2,750                          | —                            | 47,921                 | 592,077       | 4,000                      |
| 17 | West Bridgewater, . . . . .     | *—                            | 18,307                                                | —                              | —                            | 27,256                 | —             | *—                         |
| 18 | SUFFOLK.                        | \$2,774,146                   | \$14,160,065                                          | \$24,275,235                   | \$265,175                    | \$39,959,785           | \$7,209,539   | \$7,789,726                |
| 19 | Boston, . . . . .               | 2,650,829                     | 13,469,193                                            | 24,089,479                     | 264,375                      | 39,346,376             | 6,791,508     | 7,551,193                  |
| 20 | Chelsea, . . . . .              | 122,417                       | 420,923                                               | 185,756                        | —                            | 599,409                | 406,531       | 222,733                    |
| 21 | Revere, . . . . .               | 900                           | 171,806                                               | —                              | 800                          | 14,000                 | 7,500         | 15,800                     |
| 22 | Winthrop, . . . . .             | 300                           | 98,143                                                | —                              | —                            | —                      | 4,000         | —                          |
| 23 | WORCESTER.                      | \$16,520,217                  | \$4,299,226                                           | \$4,475,414                    | \$62,315                     | \$3,512,046            | \$5,529,453   | \$9,417,732                |
| 24 | Ashburnham, . . . . .           | *—                            | 7,139                                                 | 1,000                          | —                            | 32,201                 | 500           | 1,800                      |
| 25 | Athol, . . . . .                | 388,849                       | 173,921                                               | 35,225                         | —                            | 41,328                 | 61,716        | 53,613                     |
| 26 | Auburn, . . . . .               | —                             | 844                                                   | —                              | —                            | —                      | —             | —                          |
| 27 | Barre, . . . . .                | —                             | 4,575                                                 | 77,546                         | —                            | 8,554                  | 18,908        | 10,085                     |
| 28 | Berlin, . . . . .               | *—                            | —                                                     | —                              | —                            | 410                    | 2,300         | —                          |
| 29 | Blackstone, . . . . .           | *—                            | 17,500                                                | 11,380                         | 20,000                       | 5,637                  | 1,078         | 8,200                      |
| 30 | Bolton, . . . . .               | —                             | 10,600                                                | —                              | —                            | 5,000                  | 3,000         | —                          |
| 31 | Boylston, . . . . .             | —                             | 1,030                                                 | —                              | —                            | 199                    | 1,000         | —                          |
| 32 | Brookfield, . . . . .           | 751,893                       | 6,269                                                 | 5,200                          | —                            | *—                     | 15,736        | 2,675                      |
| 33 | Charlton, . . . . .             | *—                            | 20,440                                                | —                              | —                            | 46,000                 | 28,306        | —                          |
| 34 | Clinton, . . . . .              | 2,548                         | 151,871                                               | 23,400                         | —                            | 84,180                 | 360,582       | 71,603                     |
| 35 | Dana, . . . . .                 | —                             | 34                                                    | 16,850                         | —                            | 200                    | 1,400         | —                          |
| 36 | Douglas, . . . . .              | —                             | 10,575                                                | —                              | —                            | 32,200                 | 9,950         | 450                        |
| 37 | Dudley, . . . . .               | —                             | 10,000                                                | —                              | —                            | —                      | 10,600        | —                          |
| 38 | FITCHBURG, . . . . .            | 182,409                       | 339,055                                               | 52,457                         | —                            | 371,061                | 394,018       | 467,940                    |
| 39 | Gardner, . . . . .              | 3,357                         | 155,350                                               | 13,269                         | —                            | 41,560                 | 62,300        | *—                         |
| 40 | Grafton, . . . . .              | 564,921                       | 49,014                                                | 6,700                          | —                            | 4,800                  | 5,747         | 4,650                      |
| 41 | Hardwick, . . . . .             | *—                            | 9,457                                                 | —                              | —                            | 920                    | 2,200         | —                          |
| 42 | Harvard, . . . . .              | —                             | 356                                                   | —                              | —                            | 22,467                 | 4,225         | 9,100                      |
| 43 | Holden, . . . . .               | —                             | 2,750                                                 | 5,200                          | —                            | 1,425                  | 3,400         | 813                        |
| 44 | Hubbardston, . . . . .          | —                             | 4,900                                                 | —                              | —                            | 1,675                  | 3,800         | 559                        |
| 45 | Lancaster, . . . . .            | —                             | 40,700                                                | —                              | —                            | 3,700                  | 3,250         | 8,700                      |
| 46 | Leicester, . . . . .            | *—                            | 14,198                                                | 2,032                          | —                            | 14,605                 | 28,248        | 29,900                     |
| 47 | Leominster, . . . . .           | 99,633                        | 151,337                                               | 167,800                        | 24,915                       | 37,895                 | 15,500        | 17,310                     |
| 48 | Lunenburg, . . . . .            | *—                            | 2,800                                                 | —                              | —                            | 162,418                | —             | —                          |
| 49 | Mendon, . . . . .               | —                             | 3,241                                                 | —                              | —                            | 1,380                  | —             | —                          |
| 50 | Milford, . . . . .              | 1,085,353                     | 147,668                                               | 397,026                        | —                            | 126,339                | 196,205       | 108,421                    |
| 51 | Millbury, . . . . .             | *—                            | 144,206                                               | 235,580                        | —                            | 46,000                 | 20,080        | 24,400                     |
| 52 | New Braintree, . . . . .        | —                             | 95                                                    | —                              | —                            | 11,683                 | —             | 75                         |
| 53 | Northborough, . . . . .         | 5,500                         | 12,125                                                | 1,700                          | 17,400                       | 3,216                  | 6,450         | —                          |
| 54 | Northbridge, . . . . .          | 2,060                         | 6,500                                                 | 4,320                          | —                            | —                      | 335,821       | 138,451                    |
| 55 | North Brookfield, . . . . .     | *—                            | 50,100                                                | *—                             | —                            | —                      | 3,650         | *—                         |
| 56 | Oakham, . . . . .               | —                             | —                                                     | —                              | —                            | 7,456                  | —             | 320                        |
| 57 | Oxford, . . . . .               | 179,500                       | 1,250                                                 | —                              | —                            | 11,160                 | 6,170         | 5,000                      |
| 58 | Paxton, . . . . .               | *—                            | —                                                     | 500                            | —                            | *—                     | —             | —                          |
| 59 | Petersham, . . . . .            | *—                            | 3,525                                                 | —                              | —                            | *—                     | 350           | —                          |
| 60 | Phillipston, . . . . .          | *—                            | 75                                                    | —                              | —                            | *—                     | —             | 1,000                      |
| 61 | Princeton, . . . . .            | —                             | 225                                                   | —                              | —                            | 550                    | 2,800         | —                          |
| 62 | Royalston, . . . . .            | —                             | 5,075                                                 | *—                             | —                            | 5,194                  | 1,000         | —                          |
| 63 | Rutland, . . . . .              | —                             | 2,074                                                 | —                              | —                            | *—                     | —             | —                          |
| 64 | Shrewsbury, . . . . .           | *—                            | 5,000                                                 | —                              | —                            | 6,000                  | 1,871         | —                          |
| 65 | Southborough, . . . . .         | *—                            | 26,830                                                | —                              | —                            | 36,978                 | 5,550         | 6,000                      |
| 66 | Southbridge, . . . . .          | 4,031                         | 86,001                                                | 6,200                          | —                            | 31,520                 | 14,492        | 16,170                     |
| 67 | Spencer, . . . . .              | 2,617,736                     | 118,100                                               | 25,618                         | —                            | 78,221                 | 25,325        | 140,911                    |
| 68 | Sterling, . . . . .             | —                             | 6,750                                                 | 15,000                         | —                            | 200                    | 4,459         | 600                        |
| 69 | Sturbridge, . . . . .           | —                             | —                                                     | 1,700                          | —                            | 450                    | 3,688         | 78,959                     |
| 70 | Sutton, . . . . .               | *—                            | 900                                                   | —                              | —                            | *—                     | 413           | —                          |
| 71 | Templeton, . . . . .            | 600                           | 24,600                                                | 850                            | —                            | 25,680                 | 44,600        | —                          |
| 72 | Upton, . . . . .                | —                             | 10,122                                                | *—                             | —                            | 19,237                 | 1,200         | 100                        |
| 73 | Uxbridge, . . . . .             | 1,200                         | 53,125                                                | 5,200                          | —                            | 9,800                  | 1,718         | 4,065                      |
| 74 | Warren, . . . . .               | 16,502                        | 19,063                                                | 2,500                          | —                            | 55,524                 | 520,700       | 600                        |
| 75 | Webster, . . . . .              | 200,586                       | 64,338                                                | 4,600                          | —                            | 27,300                 | 7,700         | 4,065                      |

## GOODS MADE: BY TOWNS—Continued.

| Leather     | Paints,<br>Colors, Oils,<br>and<br>Chemicals | Paper<br>and Paper<br>Goods | Printing<br>and<br>Publishing | Textiles     | Wooden<br>Goods | Wood<br>and Metal<br>Goods | Other Goods<br>Specified | Total Value<br>of<br>Goods Made<br>and<br>Work Done |    |
|-------------|----------------------------------------------|-----------------------------|-------------------------------|--------------|-----------------|----------------------------|--------------------------|-----------------------------------------------------|----|
| -           | -                                            | -                           | -                             | -            | -               | \$4,150                    | -                        | \$24,624                                            | 1  |
| \$500       | -                                            | -                           | -                             | -            | \$16,988        | 3,101                      | \$6,981                  | 308,837                                             | 2  |
| *           | -                                            | -                           | -                             | -            | *               | -                          | -                        | 34,700                                              | 3  |
| -           | -                                            | -                           | -                             | -            | 2,950           | -                          | -                        | 19,225                                              | 4  |
| -           | -                                            | -                           | -                             | -            | 19,453          | 2,764                      | 3,103                    | 67,549                                              | 5  |
| 300         | -                                            | -                           | -                             | -            | 33,721          | -                          | 2,264                    | 50,760                                              | 6  |
| 1,500       | *                                            | -                           | \$15,500                      | *            | 79,464          | 19,055                     | 24,971                   | 1,291,129                                           | 7  |
| -           | -                                            | -                           | -                             | *            | 31,087          | 2,250                      | 1,400                    | 47,067                                              | 8  |
| 2,885       | -                                            | -                           | 18,406                        | \$1,295,595  | 25,063          | 4,420                      | 24,844                   | 2,064,749                                           | 9  |
| -           | -                                            | -                           | -                             | *            | 3,900           | 52                         | -                        | 83,989                                              | 10 |
| -           | -                                            | -                           | -                             | -            | 13,150          | 784                        | -                        | 17,663                                              | 11 |
| 1,560       | -                                            | *                           | *                             | -            | 14,500          | 2,850                      | 32,595                   | 2,198,002                                           | 12 |
| *           | -                                            | -                           | -                             | -            | -               | 6,531                      | -                        | 113,305                                             | 13 |
| *           | -                                            | -                           | *                             | 749          | 162,000         | 4,000                      | 5,670                    | 2,371,342                                           | 14 |
| -           | -                                            | -                           | -                             | 13,330       | 2,100           | 3,030                      | -                        | 280,585                                             | 15 |
| 2,800       | -                                            | -                           | -                             | -            | 50,300          | 3,800                      | -                        | 747,162                                             | 16 |
| -           | -                                            | -                           | -                             | -            | -               | -                          | 1,000                    | 134,461                                             | 17 |
| \$1,680,733 | \$1,890,970                                  | \$1,328,181                 | \$11,254,422                  | \$4,000,065  | \$8,237,035     | \$6,413,435                | \$18,043,215             | \$149,281,727                                       | 18 |
| 1,350,592   | 1,734,249                                    | 1,300,183                   | 10,612,090                    | 3,984,424    | 7,992,444       | 6,345,932                  | 16,893,335               | 144,376,202                                         | 19 |
| 293,260     | 156,721                                      | 27,998                      | 642,332                       | 15,641       | 244,591         | 67,003                     | 1,146,880                | 4,551,895                                           | 20 |
| 913         | -                                            | -                           | -                             | -            | -               | 500                        | -                        | 212,219                                             | 21 |
| 35,968      | -                                            | -                           | -                             | -            | -               | -                          | 3,000                    | 141,411                                             | 22 |
| \$1,686,059 | \$268,408                                    | \$2,418,032                 | \$529,546                     | \$22,517,317 | \$5,723,734     | \$3,589,593                | \$2,660,654              | \$83,209,746                                        | 23 |
| *           | -                                            | -                           | -                             | *            | 349,576         | 6,000                      | 2,264                    | 418,815                                             | 24 |
| *           | -                                            | -                           | *                             | 228,284      | 204,310         | 7,600                      | 25,052                   | 1,323,948                                           | 25 |
| *           | -                                            | -                           | -                             | *            | -               | -                          | -                        | 115,965                                             | 26 |
| 4,200       | -                                            | -                           | -                             | -            | 20,300          | 12,291                     | 7,392                    | 163,831                                             | 27 |
| -           | -                                            | -                           | -                             | -            | 1,508           | -                          | -                        | -                                                   | 28 |
| *           | -                                            | -                           | -                             | 1,157,612    | 1,150           | 2,140                      | 3,300                    | 3,422,552                                           | 29 |
| -           | -                                            | -                           | -                             | -            | 6,275           | 2,365                      | -                        | 27,240                                              | 30 |
| -           | -                                            | -                           | -                             | -            | 390             | -                          | 7,720                    | 10,339                                              | 31 |
| *           | -                                            | -                           | -                             | *            | 47,500          | 61,200                     | 60,750                   | 1,216,746                                           | 32 |
| *           | -                                            | -                           | -                             | 147,260      | 175,600         | 4,815                      | 310                      | 476,131                                             | 33 |
| *           | -                                            | *                           | 13,800                        | 2,788,576    | 4,550           | 17,964                     | 100,229                  | 3,624,633                                           | 34 |
| 700         | -                                            | -                           | -                             | -            | 51,225          | 760                        | -                        | 71,169                                              | 35 |
| *           | -                                            | -                           | *                             | *            | 6,080           | 381,500                    | 1,500                    | 519,880                                             | 36 |
| -           | -                                            | -                           | -                             | 1,291,012    | -               | 4,500                      | -                        | 1,316,112                                           | 37 |
| 5,690       | -                                            | 1,136,898                   | 28,037                        | 2,542,672    | 482,977         | 132,376                    | 96,276                   | 6,231,866                                           | 38 |
| *           | -                                            | -                           | *                             | -            | 1,699,067       | 9,100                      | 30,664                   | 2,046,343                                           | 39 |
| -           | -                                            | -                           | -                             | 809,500      | -               | *                          | 1,150                    | 1,470,582                                           | 40 |
| *           | -                                            | *                           | -                             | -            | 22,262          | -                          | -                        | 126,092                                             | 41 |
| -           | -                                            | -                           | -                             | *            | *               | 1,876                      | 23,750                   | 73,318                                              | 42 |
| *           | -                                            | -                           | -                             | 314,783      | 10,050          | -                          | *                        | 403,059                                             | 43 |
| *           | -                                            | -                           | *                             | -            | 33,383          | 150                        | -                        | 48,301                                              | 44 |
| *           | -                                            | -                           | *                             | -            | -               | 17,024                     | 8,000                    | 118,404                                             | 45 |
| *           | -                                            | -                           | -                             | 780,990      | 30,127          | 50,600                     | 650                      | 1,257,264                                           | 46 |
| *           | -                                            | *                           | -                             | *            | 255,826         | 199,973                    | 190,635                  | 1,668,157                                           | 47 |
| -           | -                                            | -                           | -                             | -            | 15,845          | 4,384                      | 10,606                   | 196,053                                             | 48 |
| -           | -                                            | -                           | -                             | *            | 7,136           | 1,380                      | -                        | 34,737                                              | 49 |
| 38,978      | -                                            | 18,533                      | 30,100                        | -            | 12,499          | 20,970                     | 136,938                  | 2,289,030                                           | 50 |
| *           | *                                            | -                           | -                             | 806,277      | 13,756          | 212,100                    | 7,973                    | 1,560,173                                           | 51 |
| -           | -                                            | -                           | -                             | -            | 175             | 3,635                      | -                        | 15,663                                              | 52 |
| -           | -                                            | *                           | -                             | -            | 1,771           | -                          | 122,184                  | 367,231                                             | 53 |
| 2,400       | -                                            | -                           | -                             | 481,864      | 1,050           | 4,820                      | 1,000                    | 978,286                                             | 54 |
| -           | -                                            | -                           | *                             | -            | -               | *                          | -                        | -                                                   | 55 |
| -           | -                                            | -                           | -                             | -            | 10,800          | 17,209                     | -                        | 38,033                                              | 56 |
| 2,398       | -                                            | -                           | -                             | 250,616      | 21,500          | -                          | 2,461                    | 480,055                                             | 57 |
| -           | -                                            | -                           | -                             | -            | 4,800           | 2,000                      | -                        | 7,300                                               | 58 |
| *           | -                                            | -                           | -                             | -            | 17,716          | -                          | 500                      | 21,160                                              | 59 |
| -           | -                                            | -                           | -                             | -            | 10,349          | 100                        | -                        | 17,042                                              | 60 |
| -           | -                                            | -                           | -                             | -            | 2,550           | 975                        | 2,200                    | 9,309                                               | 61 |
| -           | -                                            | -                           | -                             | *            | 68,269          | 1,750                      | 2,100                    | 295,388                                             | 62 |
| -           | -                                            | -                           | -                             | *            | 5,835           | 200                        | 7,450                    | 24,859                                              | 63 |
| *           | -                                            | -                           | -                             | *            | -               | 500                        | 600                      | 263,171                                             | 64 |
| 350         | -                                            | -                           | -                             | -            | 2,000           | 1,550                      | 9,000                    | 618,588                                             | 65 |
| 2,152       | 79                                           | *                           | *                             | *            | 37,629          | 56,111                     | 457,121                  | 1,968,107                                           | 66 |
| *           | *                                            | -                           | -                             | 481,000      | 60,060          | 1,200                      | 15,021                   | 3,627,467                                           | 67 |
| 500         | -                                            | -                           | -                             | -            | 13,684          | 700                        | 40,600                   | 84,493                                              | 68 |
| *           | -                                            | -                           | -                             | *            | 1,370           | 2,510                      | 1,000                    | 384,787                                             | 69 |
| -           | -                                            | -                           | -                             | 671,824      | 450             | 10,200                     | 1,296                    | 699,961                                             | 70 |
| 350         | -                                            | *                           | -                             | -            | 426,340         | 6,236                      | 7,400                    | 629,409                                             | 71 |
| -           | -                                            | -                           | -                             | *            | 18,063          | -                          | 2,318                    | -                                                   | 72 |
| *           | -                                            | -                           | *                             | 627,105      | 8,325           | 1,500                      | 2,870                    | 718,158                                             | 73 |
| *           | *                                            | -                           | *                             | 993,989      | 5,254           | 10,880                     | 19,680                   | 1,651,564                                           | 74 |
| *           | -                                            | -                           | *                             | 2,435,938    | 11,900          | 2,168                      | 15,009                   | 2,888,063                                           | 75 |

\* See head-note on page 162.

## GOODS MADE: BY TOWNS — Concluded.

|   | COUNTIES, CITIES,<br>AND TOWNS. | Boots, Shoes,<br>and<br>Slippers | Building,<br>Building Ma-<br>terials,<br>and Stone<br>Work | Clothing<br>and Straw<br>Goods | Findings<br>and<br>Trimmings | Food Prepa-<br>rations | Iron<br>Goods | Other<br>Metallic<br>Goods |
|---|---------------------------------|----------------------------------|------------------------------------------------------------|--------------------------------|------------------------------|------------------------|---------------|----------------------------|
|   | WORCESTER — Con.                |                                  |                                                            |                                |                              |                        |               |                            |
| 1 | Westborough, . . .              | \$585,600                        | \$62,588                                                   | \$1,103,212                    | -                            | \$130,803              | \$7,125       | \$16,300                   |
| 2 | West Boylston, . . .            | 31,160                           | 9,550                                                      | 3,900                          | -                            | 54,360                 | 3,467         | 600                        |
| 3 | West Brookfield, . . .          | 238,864                          | 44,360                                                     | 3,905                          | -                            | 2,000                  | 4,490         | 510                        |
| 4 | Westminster, . . .              | *                                | 3,570                                                      | -                              | -                            | 67,000                 | 1,350         | -                          |
| 5 | Winchendon, . . .               | 4,740                            | 69,028                                                     | 18,627                         | -                            | 103,569                | 125,944       | 28,975                     |
| 6 | WORCESTER, . . .                | 4,051,384                        | 2,133,083                                                  | 1,151,372                      | -                            | 1,614,841              | 3,142,823     | 8,118,690                  |

\* See head-note on page 162.

## RECAPITULATION.

|    | THE STATE,<br>AND COUNTIES. | Boots, Shoes,<br>and<br>Slippers | Building,<br>Building Ma-<br>terials,<br>and Stone<br>Work | Clothing<br>and Straw<br>Goods | Findings<br>and<br>Trimmings | Food Prepa-<br>rations | Iron<br>Goods | Other<br>Metallic<br>Goods |
|----|-----------------------------|----------------------------------|------------------------------------------------------------|--------------------------------|------------------------------|------------------------|---------------|----------------------------|
| 1  | THE STATE.                  | \$119,079,575                    | \$48,168,141                                               | \$45,061,062                   | \$1,620,207                  | \$86,267,313           | \$30,677,936  | \$37,242,337               |
| 2  | Barnstable, . . .           | 11,971                           | 171,843                                                    | 295,217                        | -                            | 444,727                | 29,153        | 71,093                     |
| 3  | Berkshire, . . .            | 1,628,613                        | 1,363,901                                                  | 561,990                        | 348                          | 959,222                | 590,813       | 362,627                    |
| 4  | Bristol, . . .              | 1,150,606                        | 2,926,940                                                  | 969,302                        | 94,674                       | 2,075,088              | 3,485,726     | 7,746,549                  |
| 5  | Dukes, . . .                | 1,259                            | 32,305                                                     | 1,050                          | -                            | 23,256                 | 6,365         | 500                        |
| 6  | Essex, . . .                | 50,895,715                       | 6,036,222                                                  | 3,498,364                      | 199,450                      | 7,663,455              | 1,603,900     | 1,948,739                  |
| 7  | Franklin, . . .             | 170,813                          | 554,862                                                    | 89,431                         | -                            | 538,186                | 1,248,666     | 1,113,398                  |
| 8  | Hampden, . . .              | 58,188                           | 4,269,650                                                  | 1,002,068                      | 468,033                      | 3,303,784              | 1,740,639     | 2,206,951                  |
| 9  | Hampshire, . . .            | 30,290                           | 905,553                                                    | 1,321,061                      | 373,620                      | 753,686                | 369,484       | 517,201                    |
| 10 | Middlesex, . . .            | 20,247,531                       | 8,443,257                                                  | 5,178,819                      | 78,004                       | 25,342,210             | 4,512,082     | 4,579,259                  |
| 11 | Nantucket, . . .            | -                                | 61,616                                                     | 3,800                          | -                            | 28,070                 | 3,880         | 5,527                      |
| 12 | Norfolk, . . .              | 8,301,408                        | 3,662,783                                                  | 2,519,821                      | 78,588                       | 932,479                | 950,809       | 895,185                    |
| 13 | Plymouth, . . .             | 17,288,818                       | 1,279,918                                                  | 869,490                        | -                            | 731,319                | 3,397,427     | 587,850                    |
| 14 | Suffolk, . . .              | 2,774,146                        | 14,160,065                                                 | 24,275,235                     | 265,175                      | 39,959,785             | 7,209,539     | 7,789,726                  |
| 15 | Worcester, . . .            | 16,520,217                       | 4,299,226                                                  | 4,475,414                      | 62,315                       | 3,512,046              | 5,529,453     | 9,417,732                  |



## GOODS MADE: BY TOWNS—Concluded.

| Leather | Paints,<br>Colors, Oils,<br>and<br>Chemicals | Paper<br>and Paper<br>Goods | Printing<br>and<br>Publishing | Textiles  | Wooden<br>Goods | Wood<br>and Metal<br>Goods | Other Goods<br>Specified | Total Value<br>of<br>Goods Made<br>and<br>Work Done |   |
|---------|----------------------------------------------|-----------------------------|-------------------------------|-----------|-----------------|----------------------------|--------------------------|-----------------------------------------------------|---|
| *—      | —                                            | —                           | *—                            | —         | \$32,879        | \$54,075                   | \$4,805                  | \$2,004,887                                         | 1 |
| —       | —                                            | —                           | —                             | \$513,145 | 19,055          | 3,000                      | —                        | 638,237                                             | 2 |
| —       | —                                            | —                           | *—                            | —         | 2,200           | 654                        | 3,300                    | 309,498                                             | 3 |
| \$1,000 | —                                            | *—                          | —                             | —         | 123,992         | —                          | 5,800                    | 283,462                                             | 4 |
| —       | —                                            | —                           | *—                            | *         | 439,222         | 18,267                     | 9,239                    | 1,316,420                                           | 5 |
| 694,278 | \$176,028                                    | \$821,996                   | \$379,858                     | 2,132,127 | 867,712         | 2,226,223                  | 1,189,109                | 28,699,524                                          | 6 |

\* See head-note on page 162.

## RECAPITULATION.

| Leather      | Paints,<br>Colors, Oils,<br>and<br>Chemicals | Paper<br>and Paper<br>Goods | Printing<br>and<br>Publishing | Textiles      | Wooden<br>Goods | Wood<br>and Metal<br>Goods | Other Goods<br>Specified | Total Value<br>of<br>Goods Made<br>and<br>Work Done |    |
|--------------|----------------------------------------------|-----------------------------|-------------------------------|---------------|-----------------|----------------------------|--------------------------|-----------------------------------------------------|----|
| \$28,601,499 | \$6,315,543                                  | \$22,280,756                | \$16,310,315                  | \$140,175,355 | \$24,326,245    | \$20,586,189               | \$47,921,796             | \$674,634,269                                       | 1  |
| 16,495       | 3,796                                        | 8,000                       | 30,226                        | 51,786        | 85,545          | 115,187                    | 1,178,167                | 2,513,206                                           | 2  |
| 230,624      | 1,600                                        | 2,923,932                   | 114,855                       | 10,246,142    | 440,987         | 148,182                    | 1,531,780                | 21,105,616                                          | 3  |
| 399,871      | 1,654,280                                    | 112,484                     | 506,879                       | 27,958,852    | 644,548         | 1,471,255                  | 1,473,676                | 52,670,730                                          | 4  |
| 72,090       | 600                                          | —                           | 2,500                         | 2,108         | 2,969           | 2,200                      | 1,869                    | 149,071                                             | 5  |
| 12,378,575   | 735,900                                      | 1,954,962                   | 604,643                       | 22,079,097    | 1,501,670       | 3,758,664                  | 4,308,833                | 119,168,189                                         | 6  |
| 150,927      | —                                            | 1,231,075                   | 68,238                        | 569,736       | 445,135         | 108,950                    | 138,491                  | 6,418,958                                           | 7  |
| 303,860      | 127,851                                      | 9,236,180                   | 730,697                       | 13,121,898    | 997,775         | 1,949,829                  | 3,091,831                | 42,609,234                                          | 8  |
| 54,390       | —                                            | 790,182                     | 64,010                        | 5,311,877     | 392,271         | 111,025                    | 1,143,415                | 12,138,065                                          | 9  |
| 10,447,754   | 1,267,775                                    | 981,855                     | 2,253,764                     | 27,496,775    | 4,608,895       | 2,002,528                  | 11,159,384               | 128,599,892                                         | 10 |
| 1,115        | —                                            | —                           | 4,219                         | —             | 1,462           | 6,230                      | 10,700                   | 126,619                                             | 11 |
| 1,116,942    | 232,503                                      | 1,138,525                   | 66,245                        | 5,344,982     | 353,637         | 787,794                    | 2,442,399                | 28,824,100                                          | 12 |
| 62,064       | 131,860                                      | 157,348                     | 80,071                        | 1,483,720     | 890,532         | 121,317                    | 737,382                  | 27,819,116                                          | 13 |
| 1,680,733    | 1,890,970                                    | 1,328,181                   | 11,254,422                    | 4,000,065     | 8,237,035       | 6,413,435                  | 18,043,215               | 149,281,727                                         | 14 |
| 1,686,059    | 268,408                                      | 2,418,032                   | 529,546                       | 22,517,317    | 5,723,734       | 3,589,593                  | 2,660,654                | 83,209,746                                          | 15 |



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## PERSONS EMPLOYED: BY TOWNS.

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## PERSONS EMPLOYED: BY TOWNS.

[This presentation gives the whole number of persons, by sex and by ages, in the various cities and towns, who were employed in manufacturing and mechanical industries on June 30, 1885. The age classification is as follows:—under 10 years (Under 10), 10 years and over but under 14 years (10 and over, Under 14), 14 years and over but under 21 years (14 and over, Under 21), and 21 years and over (21 and Over).]

|    | COUNTIES, CITIES, AND TOWNS. | MALES:   |                       |                       |             | Total  |
|----|------------------------------|----------|-----------------------|-----------------------|-------------|--------|
|    |                              | Under 10 | 10 and over, Under 14 | 14 and over, Under 21 | 21 and Over |        |
| 1  | BARNSTABLE.                  | —        | 1                     | 53                    | 1,013       | 1,067  |
| 2  | Barnstable, . . . . .        | —        | —                     | 7                     | 169         | 176    |
| 3  | Bourne, . . . . .            | —        | —                     | 1                     | 85          | 86     |
| 4  | Brewster, . . . . .          | —        | —                     | —                     | 2           | 2      |
| 5  | Chatham, . . . . .           | —        | —                     | 2                     | 28          | 30     |
| 6  | Dennis, . . . . .            | —        | —                     | —                     | 77          | 77     |
| 7  | Eastham,* . . . . .          | —        | —                     | —                     | —           | —      |
| 8  | Falmouth, . . . . .          | —        | —                     | 7                     | 116         | 123    |
| 9  | Harwich, . . . . .           | —        | —                     | 2                     | 43          | 45     |
| 10 | Mashpee,* . . . . .          | —        | —                     | —                     | —           | —      |
| 11 | Orleans, . . . . .           | —        | —                     | 3                     | 35          | 38     |
| 12 | Provincetown, . . . . .      | —        | —                     | 19                    | 154         | 173    |
| 13 | Sandwich, . . . . .          | —        | —                     | 7                     | 243         | 250    |
| 14 | Truro,* . . . . .            | —        | —                     | —                     | —           | —      |
| 15 | Wellfleet, . . . . .         | —        | —                     | —                     | 27          | 27     |
| 16 | Yarmouth, . . . . .          | —        | 1                     | 5                     | 34          | 40     |
| 17 | BERKSHIRE.                   | —        | 196                   | 1,760                 | 7,315       | 9,271  |
| 18 | Adams, . . . . .             | —        | 60                    | 494                   | 1,336       | 1,890  |
| 19 | Alford, . . . . .            | —        | —                     | —                     | 7           | 7      |
| 20 | Becket, . . . . .            | —        | —                     | 2                     | 53          | 55     |
| 21 | Cheshire, . . . . .          | —        | 6                     | 20                    | 115         | 141    |
| 22 | Clarksburg, . . . . .        | —        | —                     | 1                     | 105         | 106    |
| 23 | Dalton, . . . . .            | —        | 5                     | 56                    | 183         | 244    |
| 24 | Egremont, . . . . .          | —        | —                     | 7                     | 67          | 74     |
| 25 | Florida, . . . . .           | —        | —                     | —                     | 25          | 25     |
| 26 | Great Barrington, . . . . .  | —        | 21                    | 130                   | 396         | 547    |
| 27 | Hancock, . . . . .           | —        | —                     | —                     | 17          | 17     |
| 28 | Hinsdale, . . . . .          | —        | 5                     | 70                    | 174         | 249    |
| 29 | Lanesborough, . . . . .      | —        | 2                     | 9                     | 243         | 254    |
| 30 | Lee, . . . . .               | —        | —                     | 37                    | 431         | 468    |
| 31 | Lenox, . . . . .             | —        | —                     | 6                     | 167         | 173    |
| 32 | Monterey, . . . . .          | —        | —                     | —                     | 11          | 11     |
| 33 | Mount Washington, . . . . .  | —        | —                     | —                     | 1           | 1      |
| 34 | New Ashford,* . . . . .      | —        | —                     | —                     | —           | —      |
| 35 | New Marlborough, . . . . .   | —        | —                     | 4                     | 55          | 59     |
| 36 | North Adams, . . . . .       | —        | 53                    | 489                   | 1,745       | 2,292  |
| 37 | Otis, . . . . .              | —        | —                     | 1                     | 27          | 28     |
| 38 | Peru, . . . . .              | —        | —                     | —                     | 1           | 1      |
| 39 | Pittsfield, . . . . .        | —        | 35                    | 340                   | 1,575       | 1,950  |
| 40 | Richmond, . . . . .          | —        | —                     | —                     | 92          | 92     |
| 41 | Sandisfield, . . . . .       | —        | —                     | 2                     | 35          | 37     |
| 42 | Savoy, . . . . .             | —        | —                     | —                     | 8           | 8      |
| 43 | Sheffield, . . . . .         | —        | —                     | 1                     | 20          | 21     |
| 44 | Stockbridge, . . . . .       | —        | —                     | 10                    | 129         | 139    |
| 45 | Tyringham, . . . . .         | —        | —                     | 1                     | 18          | 19     |
| 46 | Washington, . . . . .        | —        | —                     | —                     | 3           | 3      |
| 47 | West Stockbridge, . . . . .  | —        | —                     | 4                     | 53          | 57     |
| 48 | Williamstown, . . . . .      | —        | 4                     | 74                    | 213         | 291    |
| 49 | Windsor, . . . . .           | —        | —                     | 2                     | 10          | 12     |
| 50 | BRISTOL.                     | 4        | 380                   | 5,427                 | 20,705      | 26,516 |
| 51 | Acushnet, . . . . .          | —        | —                     | 2                     | 28          | 30     |
| 52 | Attleborough, . . . . .      | —        | 17                    | 376                   | 2,528       | 2,921  |
| 53 | Berkley, . . . . .           | —        | —                     | 3                     | 19          | 22     |
| 54 | Dartmouth, . . . . .         | —        | —                     | 1                     | 124         | 125    |
| 55 | Dighton, . . . . .           | —        | —                     | 10                    | 66          | 76     |
| 56 | Easton, . . . . .            | —        | —                     | 82                    | 553         | 635    |
| 57 | Fairhaven, . . . . .         | —        | 3                     | 8                     | 140         | 151    |
| 58 | FALL RIVER, . . . . .        | 1        | 248                   | 2,971                 | 7,255       | 10,475 |
| 59 | Freetown, . . . . .          | —        | —                     | 10                    | 90          | 100    |
| 60 | Mansfield, . . . . .         | —        | —                     | 52                    | 339         | 392    |
| 61 | NEW BEDFORD, . . . . .       | 3        | 57                    | 1,105                 | 4,660       | 5,825  |

\* No return for "persons employed."



## PERSONS EMPLOYED: BY TOWNS.

[This presentation gives the whole number of persons, by sex and by ages, in the various cities and towns, who were employed in manufacturing and mechanical industries on June 30, 1885. The age classification is as follows:—under 10 years (Under 10), 10 years and over but under 14 years (10 and over, Under 14), 14 years and over but under 21 years (14 and over, Under 21), and 21 years and over (21 and Over).]

| FEMALES: |                       |                       |             |        | BOTH SEXES: |             |            |    |
|----------|-----------------------|-----------------------|-------------|--------|-------------|-------------|------------|----|
| Under 10 | 10 and over, Under 14 | 14 and over, Under 21 | 21 and Over | Total  | Under 21    | 21 and Over | AGGREGATES |    |
| -        | -                     | 77                    | 181         | 258    | 131         | 1,194       | 1,325      | 1  |
| -        | -                     | 3                     | -           | 3      | 10          | 169         | 179        | 2  |
| -        | -                     | -                     | -           | -      | 1           | 85          | 86         | 3  |
| -        | -                     | -                     | 3           | 3      | -           | 5           | 5          | 4  |
| -        | -                     | 1                     | 5           | 6      | 3           | 33          | 36         | 5  |
| -        | -                     | -                     | 3           | 3      | -           | 80          | 80         | 6  |
| -        | -                     | -                     | -           | -      | -           | -           | -          | 7  |
| -        | -                     | 2                     | 2           | 4      | 9           | 118         | 127        | 8  |
| -        | -                     | 45                    | 35          | 80     | 47          | 78          | 125        | 9  |
| -        | -                     | -                     | -           | -      | -           | -           | -          | 10 |
| -        | -                     | 8                     | 36          | 44     | 11          | 71          | 82         | 11 |
| -        | -                     | 4                     | 13          | 17     | 23          | 167         | 190        | 12 |
| -        | -                     | 3                     | 62          | 65     | 10          | 305         | 315        | 13 |
| -        | -                     | -                     | -           | -      | -           | -           | -          | 14 |
| -        | -                     | -                     | 5           | 5      | -           | 32          | 32         | 15 |
| -        | -                     | 11                    | 17          | 28     | 17          | 51          | 68         | 16 |
| -        | 131                   | 1,968                 | 2,590       | 4,689  | 4,055       | 9,905       | 13,960     | 17 |
| -        | 16                    | 529                   | 528         | 1,073  | 1,099       | 1,864       | 2,963      | 18 |
| -        | -                     | -                     | -           | -      | -           | 7           | 7          | 19 |
| -        | -                     | 3                     | 6           | 6      | 5           | 56          | 61         | 20 |
| -        | -                     | 17                    | 9           | 26     | 43          | 124         | 167        | 21 |
| -        | -                     | -                     | 30          | 30     | 1           | 135         | 136        | 22 |
| -        | 8                     | 86                    | 271         | 365    | 155         | 454         | 609        | 23 |
| -        | -                     | -                     | 30          | 30     | 7           | 97          | 104        | 24 |
| -        | -                     | -                     | -           | -      | -           | 25          | 25         | 25 |
| -        | 20                    | 115                   | 169         | 304    | 286         | 565         | 851        | 26 |
| -        | -                     | -                     | 2           | 2      | -           | 19          | 19         | 27 |
| -        | 3                     | 60                    | 72          | 135    | 138         | 246         | 384        | 28 |
| -        | -                     | -                     | -           | -      | 11          | 243         | 254        | 29 |
| -        | 1                     | 58                    | 229         | 288    | 96          | 660         | 756        | 30 |
| -        | -                     | -                     | 3           | 3      | 6           | 170         | 176        | 31 |
| -        | -                     | -                     | -           | -      | -           | 11          | 11         | 32 |
| -        | -                     | -                     | -           | -      | -           | 1           | 1          | 33 |
| -        | -                     | -                     | -           | -      | -           | -           | -          | 34 |
| -        | 1                     | 4                     | 5           | 5      | 5           | 59          | 64         | 35 |
| -        | 33                    | 537                   | 618         | 1,188  | 1,117       | 2,363       | 3,480      | 36 |
| -        | -                     | -                     | -           | -      | 1           | 27          | 28         | 37 |
| -        | -                     | -                     | -           | -      | 1           | 1           | 1          | 38 |
| -        | 26                    | 464                   | 523         | 1,023  | 875         | 2,098       | 2,973      | 39 |
| -        | -                     | -                     | -           | -      | -           | 92          | 92         | 40 |
| -        | -                     | -                     | -           | -      | 2           | 35          | 37         | 41 |
| -        | -                     | -                     | -           | -      | -           | 8           | 8          | 42 |
| -        | -                     | 2                     | 2           | 2      | 1           | 22          | 23         | 43 |
| -        | 9                     | 17                    | 4           | 30     | 36          | 133         | 169        | 44 |
| -        | -                     | -                     | -           | -      | 1           | 18          | 19         | 45 |
| -        | -                     | -                     | -           | -      | -           | 3           | 3          | 46 |
| -        | -                     | -                     | -           | -      | 4           | 53          | 57         | 47 |
| -        | 5                     | 81                    | 93          | 179    | 164         | 306         | 470        | 48 |
| -        | -                     | -                     | -           | -      | 2           | 10          | 12         | 49 |
| -        | 257                   | 5,472                 | 8,749       | 14,478 | 11,540      | 29,454      | 40,994     | 50 |
| -        | -                     | -                     | -           | -      | 2           | 28          | 30         | 51 |
| -        | 7                     | 333                   | 716         | 1,056  | 733         | 3,244       | 3,977      | 52 |
| -        | -                     | -                     | -           | -      | 3           | 19          | 22         | 53 |
| -        | -                     | -                     | 3           | 3      | 1           | 127         | 128        | 54 |
| -        | -                     | -                     | -           | -      | 10          | 66          | 76         | 55 |
| -        | 1                     | 24                    | 17          | 42     | 107         | 570         | 677        | 56 |
| -        | 15                    | 18                    | 33          | 33     | 26          | 158         | 184        | 57 |
| -        | 189                   | 3,166                 | 5,238       | 8,593  | 6,575       | 12,493      | 19,068     | 58 |
| -        | -                     | -                     | -           | -      | 10          | 90          | 100        | 59 |
| -        | -                     | 8                     | 33          | 41     | 61          | 372         | 433        | 60 |
| -        | 44                    | 1,195                 | 1,681       | 2,920  | 2,404       | 6,341       | 8,745      | 61 |

## PERSONS EMPLOYED: BY TOWNS — Continued.

|    | COUNTIES, CITIES, AND TOWNS. | MALES:   |                       |                       |             | Total  |
|----|------------------------------|----------|-----------------------|-----------------------|-------------|--------|
|    |                              | Under 10 | 10 and over, Under 14 | 14 and over, Under 21 | 21 and Over |        |
|    | BRISTOL — Con.               |          |                       |                       |             |        |
| 1  | Norton, . . . . .            | —        | —                     | 10                    | 161         | 171    |
| 2  | Raynham, . . . . .           | —        | —                     | 11                    | 112         | 123    |
| 3  | Rehoboth, . . . . .          | —        | —                     | 7                     | 17          | 24     |
| 4  | Seekonk, . . . . .           | —        | —                     | 2                     | 44          | 46     |
| 5  | Somerset, . . . . .          | —        | —                     | 101                   | 446         | 547    |
| 6  | Swansea, . . . . .           | —        | —                     | 6                     | 29          | 35     |
| 7  | TAUNTON, . . . . .           | —        | 54                    | 640                   | 4,016       | 4,710  |
| 8  | Westport, . . . . .          | —        | —                     | 30                    | 78          | 108    |
| 9  | DUKES.                       | —        | —                     | 15                    | 78          | 93     |
| 10 | Chilmark, . . . . .          | —        | —                     | —                     | 11          | 11     |
| 11 | Cottage City,* . . . . .     | —        | —                     | —                     | —           | —      |
| 12 | Edgartown, . . . . .         | —        | —                     | 3                     | 12          | 15     |
| 13 | Gay Head,† . . . . .         | —        | —                     | —                     | —           | —      |
| 14 | Gosnold,* . . . . .          | —        | —                     | —                     | —           | —      |
| 15 | Tisbury, . . . . .           | —        | —                     | 12                    | 55          | 67     |
| 16 | ESSEX.                       | 1        | 267                   | 5,087                 | 38,575      | 43,930 |
| 17 | Amesbury, . . . . .          | —        | —                     | 94                    | 904         | 998    |
| 18 | Andover, . . . . .           | 1        | 16                    | 106                   | 675         | 798    |
| 19 | Beverly, . . . . .           | —        | 6                     | 172                   | 1,549       | 1,727  |
| 20 | Boxford, . . . . .           | —        | —                     | 1                     | 39          | 40     |
| 21 | Bradford, . . . . .          | —        | —                     | 21                    | 113         | 134    |
| 22 | Danvers, . . . . .           | —        | 8                     | 164                   | 795         | 967    |
| 23 | Essex, . . . . .             | —        | 1                     | 35                    | 171         | 207    |
| 24 | Georgetown, . . . . .        | —        | —                     | 28                    | 269         | 297    |
| 25 | GLOUCESTER, . . . . .        | —        | 25                    | 245                   | 1,466       | 1,736  |
| 26 | Groveland, . . . . .         | —        | 16                    | 67                    | 206         | 289    |
| 27 | Hamilton, . . . . .          | —        | —                     | —                     | 17          | 17     |
| 28 | HAVERHILL, . . . . .         | —        | 10                    | 548                   | 4,910       | 5,468  |
| 29 | Ipswich, . . . . .           | —        | 2                     | 37                    | 377         | 416    |
| 30 | LAWRENCE, . . . . .          | —        | 106                   | 755                   | 5,372       | 6,233  |
| 31 | LYNN, . . . . .              | —        | 14                    | 972                   | 9,334       | 10,320 |
| 32 | Lynnfield, . . . . .         | —        | —                     | 1                     | 66          | 67     |
| 33 | Manchester, . . . . .        | —        | —                     | 6                     | 109         | 115    |
| 34 | Marblehead, . . . . .        | —        | —                     | 174                   | 1,412       | 1,586  |
| 35 | Merrimac, . . . . .          | —        | —                     | 23                    | 436         | 459    |
| 36 | Methuen, . . . . .           | —        | 19                    | 118                   | 587         | 724    |
| 37 | Middleton, . . . . .         | —        | —                     | 6                     | 99          | 117    |
| 38 | Nahant, . . . . .            | —        | —                     | —                     | 34          | 40     |
| 39 | Newbury, . . . . .           | —        | —                     | 13                    | 70          | 83     |
| 40 | NEWBURYPORT, . . . . .       | —        | 23                    | 411                   | 2,137       | 2,571  |
| 41 | North Andover, . . . . .     | —        | 4                     | 92                    | 506         | 602    |
| 42 | Peabody, . . . . .           | —        | 5                     | 239                   | 2,041       | 2,285  |
| 43 | Rockport, . . . . .          | —        | 2                     | 25                    | 488         | 515    |
| 44 | Rowley, . . . . .            | —        | 1                     | 47                    | 197         | 245    |
| 45 | SALEM, . . . . .             | —        | 5                     | 545                   | 2,850       | 3,400  |
| 46 | Salisbury, . . . . .         | —        | 4                     | 71                    | 1,022       | 1,097  |
| 47 | Saugus, . . . . .            | —        | —                     | 14                    | 170         | 184    |
| 48 | Swampscott, . . . . .        | —        | —                     | 4                     | 45          | 49     |
| 49 | Topsfield, . . . . .         | —        | —                     | 2                     | 40          | 42     |
| 50 | Wenham, . . . . .            | —        | —                     | 3                     | 30          | 33     |
| 51 | West Newbury, . . . . .      | —        | —                     | 30                    | 39          | 69     |
| 52 | FRANKLIN.                    | 1        | 45                    | 486                   | 3,170       | 3,702  |
| 53 | Ashfield, . . . . .          | —        | —                     | 1                     | 14          | 15     |
| 54 | Bernardston, . . . . .       | —        | —                     | 4                     | 18          | 22     |
| 55 | Buckland, . . . . .          | —        | —                     | —                     | 14          | 14     |
| 56 | Charlemont, . . . . .        | —        | —                     | 1                     | 29          | 30     |
| 57 | Colrain, . . . . .           | —        | 5                     | 47                    | 80          | 132    |
| 58 | Conway, . . . . .            | —        | 6                     | 31                    | 79          | 116    |
| 59 | Deerfield, . . . . .         | —        | 2                     | 33                    | 109         | 144    |
| 60 | Erving, . . . . .            | —        | 6                     | 6                     | 129         | 141    |
| 61 | Gill, . . . . .              | —        | —                     | —                     | 55          | 55     |
| 62 | Greenfield, . . . . .        | —        | 8                     | 56                    | 329         | 393    |
| 63 | Hawley, . . . . .            | —        | —                     | 2                     | 10          | 12     |
| 64 | Heath, . . . . .             | —        | —                     | 1                     | 1           | 2      |
| 65 | Leverett, . . . . .          | —        | —                     | 6                     | 38          | 44     |
| 66 | Leyden, . . . . .            | —        | —                     | 1                     | 7           | 8      |
| 67 | Monroe,† . . . . .           | —        | —                     | —                     | —           | —      |
| 68 | Montague, . . . . .          | 1        | 4                     | 201                   | 1,099       | 1,305  |
| 69 | New Salem, . . . . .         | —        | —                     | 1                     | 13          | 14     |
| 70 | Northfield, . . . . .        | —        | 6                     | 14                    | 23          | 43     |
| 71 | Orange, . . . . .            | —        | —                     | 31                    | 747         | 778    |
| 72 | Rowe, . . . . .              | —        | —                     | —                     | 2           | 2      |
| 73 | Shelburne, . . . . .         | —        | 8                     | 41                    | 246         | 295    |
| 74 | Shutesbury, . . . . .        | —        | —                     | 1                     | 10          | 11     |
| 75 | Sunderland, . . . . .        | —        | —                     | —                     | 19          | 19     |

\* No establishments.

† No return for "persons employed."

MANUFACTURES: BY TOWNS.

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PERSONS EMPLOYED: BY TOWNS—Continued.

| FEMALES: |                       |                       |             |        | BOTH SEXES: |             |            |    |
|----------|-----------------------|-----------------------|-------------|--------|-------------|-------------|------------|----|
| Under 10 | 10 and over, Under 14 | 14 and over, Under 21 | 21 and Over | Total  | Under 21    | 21 and Over | AGGREGATES |    |
| -        | -                     | 3                     | 3           | 86     | 13          | 244         | 257        | 1  |
| -        | -                     | 3                     | 20          | 23     | 14          | 132         | 146        | 2  |
| -        | -                     | 1                     | 6           | 7      | 8           | 23          | 31         | 3  |
| -        | -                     | -                     | 1           | 1      | 2           | 45          | 47         | 4  |
| -        | -                     | -                     | 1           | 1      | 101         | 447         | 548        | 5  |
| -        | -                     | 7                     | 1           | 8      | 13          | 30          | 43         | 6  |
| -        | 14                    | 648                   | 910         | 1,572  | 1,356       | 4,926       | 6,282      | 7  |
| -        | 2                     | 69                    | 21          | 92     | 101         | 99          | 200        | 8  |
| -        | -                     | 79                    | 116         | 195    | 94          | 194         | 288        | 9  |
| -        | -                     | -                     | -           | -      | -           | 11          | 11         | 10 |
| -        | -                     | -                     | -           | -      | -           | -           | -          | 11 |
| -        | -                     | -                     | -           | -      | 3           | 12          | 15         | 12 |
| -        | -                     | -                     | -           | -      | -           | -           | -          | 13 |
| -        | -                     | -                     | -           | -      | -           | -           | -          | 14 |
| -        | -                     | 79                    | 116         | 195    | 91          | 171         | 262        | 15 |
| -        | 135                   | 4,565                 | 16,728      | 21,423 | 10,055      | 55,303      | 65,358     | 16 |
| -        | -                     | 175                   | 484         | 659    | 269         | 1,388       | 1,657      | 17 |
| -        | 14                    | 146                   | 231         | 391    | 283         | 906         | 1,189      | 18 |
| -        | -                     | 289                   | 698         | 987    | 467         | 2,247       | 2,714      | 19 |
| -        | -                     | 3                     | 2           | 5      | 4           | 41          | 45         | 20 |
| -        | -                     | 7                     | 33          | 40     | 28          | 146         | 174        | 21 |
| -        | -                     | 80                    | 407         | 487    | 252         | 1,202       | 1,454      | 22 |
| -        | -                     | 9                     | 5           | 14     | 45          | 176         | 221        | 23 |
| -        | -                     | 9                     | 67          | 76     | 37          | 336         | 373        | 24 |
| -        | 4                     | 140                   | 247         | 391    | 414         | 1,713       | 2,127      | 25 |
| -        | 3                     | 82                    | 103         | 188    | 168         | 309         | 477        | 26 |
| -        | -                     | -                     | -           | -      | -           | 17          | 17         | 27 |
| -        | 4                     | 405                   | 2,057       | 2,466  | 967         | 6,967       | 7,934      | 28 |
| -        | -                     | 72                    | 408         | 480    | 111         | 785         | 896        | 29 |
| -        | 75                    | 1,088                 | 3,909       | 5,072  | 2,024       | 9,281       | 11,305     | 30 |
| -        | 12                    | 610                   | 4,461       | 5,083  | 1,608       | 13,795      | 15,403     | 31 |
| -        | -                     | -                     | 8           | 8      | 1           | 74          | 75         | 32 |
| -        | -                     | -                     | 73          | 73     | 6           | 182         | 188        | 33 |
| -        | -                     | 190                   | 736         | 926    | 364         | 2,148       | 2,512      | 34 |
| -        | -                     | -                     | 5           | 5      | 23          | 441         | 464        | 35 |
| -        | 1                     | 165                   | 402         | 568    | 303         | 989         | 1,292      | 36 |
| -        | -                     | 12                    | 35          | 47     | 30          | 134         | 164        | 37 |
| -        | -                     | -                     | -           | -      | 6           | 34          | 40         | 38 |
| -        | -                     | 2                     | 6           | 8      | 15          | 76          | 91         | 39 |
| -        | 15                    | 351                   | 1,107       | 1,473  | 800         | 3,244       | 4,044      | 40 |
| -        | 1                     | 63                    | 84          | 148    | 160         | 590         | 750        | 41 |
| -        | 1                     | 33                    | 65          | 99     | 278         | 2,106       | 2,384      | 42 |
| -        | -                     | -                     | 21          | 21     | 27          | 509         | 536        | 43 |
| -        | -                     | 5                     | 9           | 14     | 53          | 206         | 259        | 44 |
| -        | 5                     | 601                   | 969         | 1,575  | 1,156       | 3,819       | 4,975      | 45 |
| -        | 6                     | 6                     | 20          | 26     | 81          | 1,042       | 1,123      | 46 |
| -        | -                     | 15                    | 60          | 75     | 29          | 230         | 259        | 47 |
| -        | -                     | -                     | 3           | 3      | 4           | 48          | 52         | 48 |
| -        | -                     | 6                     | 6           | 12     | 8           | 46          | 54         | 49 |
| -        | -                     | -                     | -           | -      | 3           | 30          | 33         | 50 |
| -        | -                     | 1                     | 7           | 8      | 31          | 46          | 77         | 51 |
| -        | 11                    | 279                   | 458         | 748    | 822         | 3,628       | 4,450      | 52 |
| -        | -                     | -                     | -           | -      | 1           | 14          | 15         | 53 |
| -        | -                     | 1                     | -           | 2      | 5           | 19          | 24         | 54 |
| -        | -                     | 1                     | -           | 1      | 1           | 14          | 15         | 55 |
| -        | -                     | -                     | 2           | 2      | 1           | 31          | 32         | 56 |
| -        | 7                     | 38                    | 26          | 71     | 97          | 106         | 203        | 57 |
| -        | 2                     | 22                    | 28          | 52     | 61          | 107         | 168        | 58 |
| -        | -                     | 8                     | 32          | 40     | 43          | 141         | 184        | 59 |
| -        | -                     | -                     | -           | -      | 12          | 129         | 141        | 60 |
| -        | -                     | -                     | -           | -      | -           | 55          | 55         | 61 |
| -        | -                     | 10                    | 105         | 115    | 74          | 434         | 508        | 62 |
| -        | -                     | -                     | -           | -      | 2           | 10          | 12         | 63 |
| -        | -                     | -                     | -           | -      | 1           | 1           | 2          | 64 |
| -        | -                     | -                     | 2           | 2      | 6           | 40          | 46         | 65 |
| -        | -                     | -                     | -           | -      | 1           | 7           | 8          | 66 |
| -        | -                     | -                     | -           | -      | -           | -           | -          | 67 |
| -        | -                     | 159                   | 197         | 356    | 365         | 1,296       | 1,661      | 68 |
| -        | -                     | -                     | 1           | 1      | 1           | 14          | 15         | 69 |
| -        | 2                     | -                     | 8           | 10     | 22          | 31          | 53         | 70 |
| -        | -                     | 6                     | 18          | 24     | 37          | 765         | 802        | 71 |
| -        | -                     | -                     | -           | -      | -           | 2           | 2          | 72 |
| -        | -                     | 34                    | 35          | 69     | 83          | 281         | 364        | 73 |
| -        | -                     | -                     | -           | -      | 1           | 10          | 11         | 74 |
| -        | -                     | -                     | -           | -      | -           | 19          | 19         | 75 |

## PERSONS EMPLOYED: BY TOWNS — Continued.

|    | COUNTIES, CITIES, AND TOWNS. | MALES:   |                       |                       |             | Total  |
|----|------------------------------|----------|-----------------------|-----------------------|-------------|--------|
|    |                              | Under 10 | 10 and over, Under 14 | 14 and over, Under 21 | 21 and Over |        |
|    | FRANKLIN — Con.              |          |                       |                       |             |        |
| 1  | Warwick, . . . . .           | -        | -                     | 4                     | 52          | 56     |
| 2  | Wendell, . . . . .           | -        | -                     | 3                     | 20          | 23     |
| 3  | Whately, . . . . .           | -        | -                     | 1                     | 27          | 28     |
| 4  | HAMPDEN.                     | -        | 343                   | 2,747                 | 14,753      | 17,843 |
| 5  | Agawam, . . . . .            | -        | -                     | 4                     | 30          | 34     |
| 6  | Blandford, . . . . .         | -        | -                     | 1                     | 16          | 17     |
| 7  | Brimfield, . . . . .         | -        | -                     | 1                     | 22          | 33     |
| 8  | Chester, . . . . .           | -        | -                     | 12                    | 89          | 101    |
| 9  | Chicopee, . . . . .          | -        | 54                    | 498                   | 1,410       | 1,962  |
| 10 | Granville, . . . . .         | -        | 2                     | 21                    | 84          | 107    |
| 11 | Hampden, . . . . .           | -        | 6                     | 21                    | 43          | 75     |
| 12 | Holland,* . . . . .          | -        | -                     | -                     | -           | -      |
| 13 | HOLYOKE, . . . . .           | -        | 177                   | 897                   | 4,461       | 5,535  |
| 14 | Longmeadow, . . . . .        | -        | -                     | 1                     | 125         | 126    |
| 15 | Ludlow, . . . . .            | -        | 5                     | 173                   | 252         | 430    |
| 16 | Monson, . . . . .            | -        | 4                     | 31                    | 359         | 374    |
| 17 | Montgomery, . . . . .        | -        | -                     | -                     | -           | -      |
| 18 | Palmer, . . . . .            | -        | 50                    | 252                   | 923         | 1,225  |
| 19 | Russell, . . . . .           | -        | -                     | 15                    | 113         | 128    |
| 20 | Southwick, . . . . .         | -        | -                     | -                     | 18          | 18     |
| 21 | SPRINGFIELD, . . . . .       | -        | 39                    | 610                   | 5,262       | 5,911  |
| 22 | Tolland, . . . . .           | -        | -                     | 1                     | 25          | 26     |
| 23 | Wales, . . . . .             | -        | 6                     | 30                    | 93          | 129    |
| 24 | Westfield, . . . . .         | -        | -                     | 132                   | 1,135       | 1,267  |
| 25 | West Springfield, . . . . .  | -        | -                     | 38                    | 259         | 268    |
| 26 | Wilbraham, . . . . .         | -        | -                     | 9                     | 48          | 57     |
| 27 | HAMPSHIRE.                   | -        | 125                   | 1,072                 | 4,255       | 5,452  |
| 28 | Amherst, . . . . .           | -        | 2                     | 26                    | 266         | 294    |
| 29 | Belchertown, . . . . .       | -        | -                     | 3                     | 33          | 36     |
| 30 | Chesterfield, . . . . .      | -        | -                     | 4                     | 27          | 31     |
| 31 | Cummington, . . . . .        | -        | -                     | 7                     | 29          | 36     |
| 32 | Easthampton, . . . . .       | -        | 38                    | 176                   | 524         | 738    |
| 33 | Enfield, . . . . .           | -        | 2                     | 13                    | 101         | 116    |
| 34 | Goshen, . . . . .            | -        | -                     | 2                     | 1           | 3      |
| 35 | Granby, . . . . .            | -        | -                     | 1                     | 3           | 4      |
| 36 | Greenwich, . . . . .         | -        | -                     | 2                     | 15          | 17     |
| 37 | Hadley, . . . . .            | -        | 1                     | 3                     | 57          | 61     |
| 38 | Hatfield, . . . . .          | -        | -                     | -                     | 9           | 9      |
| 39 | Huntington, . . . . .        | -        | -                     | 13                    | 98          | 111    |
| 40 | Middlefield, . . . . .       | -        | 4                     | 9                     | 28          | 41     |
| 41 | NORTHAMPTON, . . . . .       | -        | 7                     | 225                   | 1,474       | 1,706  |
| 42 | Pelham, . . . . .            | -        | -                     | 3                     | 13          | 16     |
| 43 | Plainfield, . . . . .        | -        | -                     | -                     | 9           | 9      |
| 44 | Prescott, . . . . .          | -        | 1                     | 8                     | 31          | 40     |
| 45 | Southampton, . . . . .       | -        | -                     | 2                     | 14          | 16     |
| 46 | South Hadley, . . . . .      | -        | 2                     | 51                    | 300         | 353    |
| 47 | Ware, . . . . .              | -        | 65                    | 443                   | 921         | 1,430  |
| 48 | Westhampton, . . . . .       | -        | -                     | -                     | 13          | 13     |
| 49 | Williamsburg, . . . . .      | -        | 2                     | 78                    | 269         | 349    |
| 50 | Worthington, . . . . .       | -        | -                     | 3                     | 20          | 23     |
| 51 | MIDDLESEX.                   | -        | 259                   | 5,684                 | 39,452      | 45,395 |
| 52 | Acton, . . . . .             | -        | -                     | 9                     | 137         | 146    |
| 53 | Arlington, . . . . .         | -        | -                     | 10                    | 183         | 193    |
| 54 | Ashby, . . . . .             | -        | -                     | -                     | 35          | 35     |
| 55 | Ashland, . . . . .           | -        | 1                     | 23                    | 397         | 421    |
| 56 | Ayer, . . . . .              | -        | 2                     | 30                    | 158         | 190    |
| 57 | Bedford, . . . . .           | -        | -                     | 2                     | 12          | 14     |
| 58 | Belmont, . . . . .           | -        | -                     | -                     | 19          | 19     |
| 59 | Billerica, . . . . .         | -        | 4                     | 54                    | 212         | 270    |
| 60 | Boxborough, . . . . .        | -        | -                     | -                     | 2           | 2      |
| 61 | Burlington, . . . . .        | -        | -                     | 3                     | 12          | 15     |
| 62 | CAMBRIDGE, . . . . .         | -        | 11                    | 818                   | 6,222       | 7,051  |
| 63 | Carlisle, . . . . .          | -        | -                     | -                     | 6           | 6      |
| 64 | Chelmsford, . . . . .        | -        | -                     | 15                    | 262         | 277    |
| 65 | Concord, . . . . .           | -        | 5                     | 25                    | 173         | 203    |
| 66 | Dracut, . . . . .            | -        | 22                    | 70                    | 357         | 449    |
| 67 | Dunstable, . . . . .         | -        | -                     | 1                     | 13          | 14     |
| 68 | Everett, . . . . .           | -        | -                     | 19                    | 653         | 672    |
| 69 | Framingham, . . . . .        | -        | 2                     | 102                   | 1,236       | 1,340  |
| 70 | Groton, . . . . .            | -        | 1                     | 7                     | 91          | 99     |
| 71 | Holliston, . . . . .         | -        | -                     | 50                    | 409         | 439    |
| 72 | Hopkinton, . . . . .         | -        | 3                     | 92                    | 642         | 737    |
| 73 | Hudson, . . . . .            | -        | 10                    | 92                    | 809         | 911    |
| 74 | Lexington, . . . . .         | -        | -                     | 2                     | 41          | 43     |
| 75 | Lincoln,* . . . . .          | -        | -                     | -                     | -           | -      |

\* No return for "persons employed."

† No establishments.



MANUFACTURES: BY TOWNS.

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PERSONS EMPLOYED: BY TOWNS — Continued.

| FEMALES: |                       |                       |             |        | BOTH SEXES: |             |            |    |
|----------|-----------------------|-----------------------|-------------|--------|-------------|-------------|------------|----|
| Under 10 | 10 and over, Under 14 | 14 and over, Under 21 | 21 and Over | Total  | Under 21    | 21 and Over | AGGREGATES |    |
| -        | -                     | -                     | 2           | 2      | 4           | 54          | 58         | 1  |
| -        | -                     | -                     | -           | -      | 3           | 20          | 23         | 2  |
| -        | -                     | -                     | 1           | 1      | 1           | 28          | 29         | 3  |
| 16       | 362                   | 3,191                 | 6,709       | 10,278 | 6,659       | 21,462      | 28,121     | 4  |
| -        | -                     | 4                     | 2           | 6      | 8           | 32          | 40         | 5  |
| -        | -                     | -                     | -           | -      | 1           | 16          | 17         | 6  |
| -        | -                     | -                     | -           | -      | 1           | 32          | 33         | 7  |
| -        | -                     | -                     | 9           | 9      | 12          | 98          | 110        | 8  |
| -        | 36                    | 617                   | 932         | 1,585  | 1,205       | 2,342       | 3,547      | 9  |
| -        | 3                     | 12                    | 10          | 25     | 38          | 94          | 132        | 10 |
| -        | 1                     | 15                    | 20          | 36     | 43          | 68          | 111        | 11 |
| -        | -                     | -                     | -           | -      | -           | -           | -          | 12 |
| 16       | 262                   | 1,223                 | 2,693       | 4,194  | 2,575       | 7,154       | 9,729      | 13 |
| -        | 8                     | -                     | -           | 1      | 1           | 125         | 126        | 14 |
| -        | 119                   | -                     | -           | 229    | 305         | 354         | 659        | 15 |
| -        | 2                     | 43                    | 222         | 267    | 80          | 581         | 661        | 16 |
| -        | -                     | -                     | -           | -      | -           | -           | -          | 17 |
| -        | 31                    | 331                   | 389         | 751    | 664         | 1,312       | 1,976      | 18 |
| -        | -                     | 61                    | 87          | 148    | 76          | 200         | 276        | 19 |
| -        | -                     | -                     | 3           | 3      | -           | 21          | 21         | 20 |
| -        | 19                    | 513                   | 1,533       | 2,065  | 1,181       | 6,795       | 7,976      | 21 |
| -        | -                     | -                     | -           | -      | 1           | 25          | 26         | 22 |
| -        | -                     | 2                     | 65          | 67     | 38          | 158         | 196        | 23 |
| -        | -                     | 138                   | 389         | 527    | 270         | 1,524       | 1,794      | 24 |
| -        | -                     | 108                   | 243         | 351    | 146         | 473         | 619        | 25 |
| -        | -                     | 5                     | 10          | 15     | 14          | 58          | 72         | 26 |
| 2        | 76                    | 1,220                 | 2,297       | 3,595  | 2,495       | 6,552       | 9,047      | 27 |
| -        | -                     | 13                    | 145         | 158    | 41          | 411         | 452        | 28 |
| -        | -                     | -                     | 1           | 1      | 3           | 34          | 37         | 29 |
| -        | -                     | -                     | -           | -      | 4           | 27          | 31         | 30 |
| -        | -                     | 1                     | 10          | 11     | 8           | 39          | 47         | 31 |
| -        | 30                    | 276                   | 467         | 773    | 520         | 991         | 1,511      | 32 |
| -        | 1                     | 6                     | 16          | 23     | 22          | 117         | 139        | 33 |
| -        | -                     | -                     | -           | -      | 2           | 1           | 3          | 34 |
| -        | -                     | -                     | -           | -      | 1           | 3           | 4          | 35 |
| -        | -                     | -                     | -           | -      | 2           | 15          | 17         | 36 |
| -        | -                     | -                     | -           | -      | 4           | 57          | 61         | 37 |
| -        | -                     | -                     | 1           | 1      | -           | 10          | 10         | 38 |
| -        | 2                     | 25                    | 63          | 90     | 40          | 161         | 201        | 39 |
| -        | -                     | 3                     | 12          | 15     | 16          | 40          | 56         | 40 |
| -        | 3                     | 339                   | 721         | 1,063  | 574         | 2,195       | 2,769      | 41 |
| -        | -                     | -                     | -           | -      | 3           | 13          | 16         | 42 |
| -        | -                     | -                     | 2           | 2      | -           | 11          | 11         | 43 |
| -        | -                     | -                     | -           | -      | 9           | 21          | 40         | 44 |
| -        | -                     | -                     | -           | -      | 2           | 14          | 16         | 45 |
| -        | -                     | 69                    | 132         | 201    | 122         | 432         | 554        | 46 |
| 2        | 40                    | 462                   | 689         | 1,193  | 1,013       | 1,610       | 2,623      | 47 |
| -        | -                     | -                     | 4           | 4      | -           | 17          | 17         | 48 |
| -        | -                     | 26                    | 34          | 60     | 106         | 303         | 409        | 49 |
| -        | -                     | -                     | -           | -      | 3           | 20          | 23         | 50 |
| -        | 146                   | 6,087                 | 16,660      | 22,893 | 12,176      | 56,112      | 68,288     | 51 |
| -        | -                     | 3                     | 29          | 32     | 12          | 166         | 178        | 52 |
| -        | -                     | -                     | 1           | 1      | 10          | 184         | 194        | 53 |
| -        | -                     | -                     | -           | -      | -           | 35          | 35         | 54 |
| -        | -                     | 35                    | 72          | 107    | 59          | 469         | 528        | 55 |
| -        | -                     | 4                     | 4           | 8      | 36          | 162         | 198        | 56 |
| -        | -                     | -                     | 2           | 2      | 2           | 14          | 16         | 57 |
| -        | -                     | -                     | -           | -      | -           | 19          | 19         | 58 |
| -        | 3                     | 63                    | 65          | 131    | 124         | 277         | 401        | 59 |
| -        | -                     | -                     | -           | -      | -           | 2           | 2          | 60 |
| -        | -                     | 7                     | 13          | 23     | 10          | 28          | 38         | 61 |
| -        | 1                     | 539                   | 1,188       | 1,728  | 1,369       | 7,410       | 8,779      | 62 |
| -        | -                     | -                     | -           | -      | -           | 6           | 6          | 63 |
| -        | -                     | 4                     | 140         | 144    | 19          | 402         | 421        | 64 |
| -        | -                     | 13                    | 46          | 59     | 43          | 219         | 262        | 65 |
| -        | 2                     | 45                    | 118         | 165    | 139         | 475         | 614        | 66 |
| -        | -                     | -                     | 1           | 1      | 1           | 14          | 15         | 67 |
| -        | -                     | 4                     | 41          | 45     | 23          | 694         | 717        | 68 |
| -        | 4                     | 56                    | 690         | 750    | 164         | 1,926       | 2,090      | 69 |
| -        | 1                     | 11                    | 18          | 30     | 20          | 109         | 129        | 70 |
| -        | -                     | 24                    | 149         | 173    | 54          | 558         | 612        | 71 |
| -        | -                     | 75                    | 85          | 164    | 174         | 727         | 901        | 72 |
| -        | 6                     | 88                    | 285         | 379    | 196         | 1,094       | 1,290      | 73 |
| -        | -                     | -                     | 19          | 19     | 2           | 60          | 62         | 74 |
| -        | -                     | -                     | -           | -      | -           | -           | -          | 75 |

## PERSONS EMPLOYED: BY TOWNS—Continued.

|    | COUNTIES, CITIES, AND TOWNS. | MALES:   |                       |                       |             | Total  |
|----|------------------------------|----------|-----------------------|-----------------------|-------------|--------|
|    |                              | Under 10 | 10 and over, Under 14 | 14 and over, Under 21 | 21 and Over |        |
|    | MIDDLESEX — Con.             |          |                       |                       |             |        |
| 1  | Littleton, . . . . .         | -        | -                     | -                     | 19          | 19     |
| 2  | LOWELL, . . . . .            | -        | 87                    | 2,153                 | 9,274       | 11,514 |
| 3  | MALDEN, . . . . .            | -        | 4                     | 183                   | 1,141       | 1,328  |
| 4  | Marlborough, . . . . .       | -        | 14                    | 208                   | 2,941       | 3,163  |
| 5  | Maynard, . . . . .           | -        | 36                    | 100                   | 439         | 575    |
| 6  | Medford, . . . . .           | -        | -                     | 48                    | 460         | 508    |
| 7  | Melrose, . . . . .           | -        | -                     | 16                    | 228         | 244    |
| 8  | Natick, . . . . .            | -        | 2                     | 95                    | 872         | 969    |
| 9  | NEWTON, . . . . .            | -        | 10                    | 184                   | 1,197       | 1,391  |
| 10 | North Reading, . . . . .     | -        | -                     | 3                     | 49          | 52     |
| 11 | Pepperell, . . . . .         | -        | 5                     | 71                    | 299         | 375    |
| 12 | Reading, . . . . .           | -        | -                     | 29                    | 210         | 239    |
| 13 | Sherborn, . . . . .          | -        | -                     | -                     | 34          | 34     |
| 14 | Shirley, . . . . .           | -        | 1                     | 7                     | 43          | 51     |
| 15 | SOMERVILLE, . . . . .        | -        | 5                     | 167                   | 2,645       | 2,817  |
| 16 | Stoneham, . . . . .          | -        | 3                     | 99                    | 1,012       | 1,114  |
| 17 | Stow, . . . . .              | -        | -                     | 16                    | 42          | 58     |
| 18 | Sudbury, . . . . .           | -        | -                     | 2                     | 15          | 17     |
| 19 | Tewksbury, . . . . .         | -        | -                     | 4                     | 18          | 22     |
| 20 | Townsend, . . . . .          | -        | -                     | 10                    | 140         | 150    |
| 21 | Tyngsborough, . . . . .      | -        | -                     | -                     | 21          | 21     |
| 22 | Wakefield, . . . . .         | -        | -                     | 114                   | 824         | 938    |
| 23 | WALTHAM, . . . . .           | -        | -                     | 376                   | 1,921       | 2,297  |
| 24 | Watertown, . . . . .         | -        | 3                     | 49                    | 520         | 572    |
| 25 | Wayland, . . . . .           | -        | -                     | 3                     | 47          | 50     |
| 26 | Westford, . . . . .          | -        | 26                    | 18                    | 302         | 346    |
| 27 | Weston, . . . . .            | -        | 1                     | 3                     | 24          | 28     |
| 28 | Wilmington, . . . . .        | -        | -                     | 7                     | 69          | 76     |
| 29 | Winchester, . . . . .        | -        | -                     | 53                    | 618         | 671    |
| 30 | Woburn, . . . . .            | -        | 1                     | 262                   | 1,947       | 2,210  |
| 31 | NANTUCKET.                   | -        | -                     | 5                     | 62          | 67     |
| 32 | Nantucket, . . . . .         | -        | -                     | 5                     | 62          | 67     |
| 33 | NORFOLK.                     | -        | 47                    | 1,173                 | 12,579      | 13,799 |
| 34 | Bellingham, . . . . .        | -        | 3                     | 21                    | 116         | 140    |
| 35 | Braintree, . . . . .         | -        | 1                     | 44                    | 289         | 334    |
| 36 | Brookline, . . . . .         | -        | -                     | 27                    | 496         | 523    |
| 37 | Canton, . . . . .            | -        | 4                     | 88                    | 615         | 707    |
| 38 | Cohasset, . . . . .          | -        | -                     | 2                     | 28          | 30     |
| 39 | Dedham, . . . . .            | -        | -                     | 23                    | 476         | 499    |
| 40 | Dover, . . . . .             | -        | -                     | 1                     | 10          | 11     |
| 41 | Foxborough, . . . . .        | -        | -                     | 21                    | 303         | 324    |
| 42 | Franklin, . . . . .          | -        | 5                     | 67                    | 596         | 668    |
| 43 | Holbrook, . . . . .          | -        | -                     | 60                    | 625         | 685    |
| 44 | Hyde Park, . . . . .         | -        | 19                    | 123                   | 661         | 803    |
| 45 | Medfield, . . . . .          | -        | -                     | 9                     | 264         | 273    |
| 46 | Medway, . . . . .            | -        | 1                     | 22                    | 156         | 179    |
| 47 | Millis, . . . . .            | -        | -                     | 8                     | 23          | 31     |
| 48 | Milton, . . . . .            | -        | -                     | 9                     | 176         | 185    |
| 49 | Needham, . . . . .           | -        | -                     | 35                    | 167         | 202    |
| 50 | Norfolk, . . . . .           | -        | 3                     | 9                     | 69          | 81     |
| 51 | Norwood, . . . . .           | -        | -                     | 57                    | 556         | 613    |
| 52 | Quincy, . . . . .            | -        | 1                     | 166                   | 2,648       | 2,815  |
| 53 | Randolph, . . . . .          | -        | -                     | 64                    | 620         | 684    |
| 54 | Sharon, . . . . .            | -        | -                     | 10                    | 84          | 94     |
| 55 | Stoughton, . . . . .         | -        | -                     | 70                    | 570         | 640    |
| 56 | Walpole, . . . . .           | -        | 2                     | 32                    | 374         | 408    |
| 57 | Wellesley, . . . . .         | -        | -                     | 1                     | 215         | 216    |
| 58 | Weymouth, . . . . .          | -        | 7                     | 163                   | 2,199       | 2,369  |
| 59 | Wrentham, . . . . .          | -        | 1                     | 41                    | 243         | 285    |
| 60 | PLYMOUTH.                    | -        | 23                    | 1,147                 | 11,039      | 12,209 |
| 61 | Abington, . . . . .          | -        | -                     | 42                    | 851         | 893    |
| 62 | Bridgewater, . . . . .       | -        | -                     | 45                    | 445         | 490    |
| 63 | BROCKTON, . . . . .          | -        | 7                     | 512                   | 4,675       | 5,194  |
| 64 | Carver, . . . . .            | -        | 1                     | 6                     | 96          | 103    |
| 65 | Duxbury, . . . . .           | -        | -                     | 3                     | 32          | 35     |
| 66 | East Bridgewater, . . . . .  | -        | -                     | 16                    | 328         | 344    |
| 67 | Halifax, . . . . .           | -        | -                     | -                     | 19          | 19     |
| 68 | Hanover, . . . . .           | -        | -                     | 19                    | 186         | 205    |
| 69 | Hanson, . . . . .            | -        | -                     | -                     | 35          | 35     |
| 70 | Hingham, . . . . .           | -        | -                     | 20                    | 128         | 148    |
| 71 | Hull, . . . . .              | -        | -                     | -                     | 21          | 21     |
| 72 | Kingston, . . . . .          | -        | -                     | 14                    | 116         | 130    |
| 73 | Lakeville, . . . . .         | -        | -                     | -                     | 28          | 28     |
| 74 | Marion, . . . . .            | -        | -                     | 3                     | 8           | 11     |
| 75 | Marshfield, . . . . .        | -        | -                     | 3                     | 52          | 55     |

## PERSONS EMPLOYED: BY TOWNS—Continued.

| FEMALES: |                       |                       |             |        | BOTH SEXES: |             |            |    |
|----------|-----------------------|-----------------------|-------------|--------|-------------|-------------|------------|----|
| Under 10 | 10 and over, Under 14 | 14 and over, Under 21 | 21 and Over | Total  | Under 21    | 21 and Over | AGGREGATES |    |
| -        | -                     | 5                     | 8           | 13     | 5           | 27          | 32         | 1  |
| -        | 61                    | 3,352                 | 8,548       | 11,961 | 5,653       | 17,822      | 23,475     | 2  |
| -        | -                     | 269                   | 506         | 775    | 456         | 1,647       | 2,103      | 3  |
| -        | 2                     | 185                   | 750         | 937    | 409         | 3,691       | 4,100      | 4  |
| -        | 20                    | 113                   | 209         | 342    | 269         | 648         | 917        | 5  |
| -        | -                     | 23                    | 196         | 219    | 71          | 656         | 727        | 6  |
| -        | 1                     | 17                    | 82          | 100    | 34          | 310         | 344        | 7  |
| -        | -                     | 82                    | 212         | 294    | 179         | 1,084       | 1,263      | 8  |
| -        | 10                    | 112                   | 270         | 392    | 316         | 1,467       | 1,783      | 9  |
| -        | -                     | -                     | 12          | 12     | 3           | 61          | 64         | 10 |
| -        | 3                     | 14                    | 37          | 54     | 93          | 336         | 429        | 11 |
| -        | -                     | 35                    | 128         | 163    | 64          | 338         | 402        | 12 |
| -        | -                     | -                     | -           | -      | -           | 34          | 34         | 13 |
| -        | -                     | 9                     | 10          | 19     | 17          | 53          | 70         | 14 |
| -        | -                     | 56                    | 200         | 256    | 228         | 2,845       | 3,073      | 15 |
| -        | 3                     | 115                   | 422         | 540    | 220         | 1,434       | 1,654      | 16 |
| -        | -                     | 9                     | 18          | 27     | 25          | 60          | 85         | 17 |
| -        | -                     | -                     | -           | -      | 2           | 15          | 17         | 18 |
| -        | -                     | -                     | -           | -      | 4           | 18          | 22         | 19 |
| -        | -                     | 3                     | 6           | 9      | 13          | 146         | 159        | 20 |
| -        | -                     | 2                     | 6           | 8      | 2           | 27          | 29         | 21 |
| -        | -                     | 60                    | 219         | 279    | 174         | 1,043       | 1,217      | 22 |
| -        | -                     | 452                   | 1,284       | 1,736  | 828         | 3,205       | 4,033      | 23 |
| -        | 1                     | 59                    | 208         | 268    | 112         | 728         | 840        | 24 |
| -        | -                     | 1                     | -           | 1      | 4           | 47          | 51         | 25 |
| -        | 23                    | 24                    | 128         | 175    | 91          | 430         | 521        | 26 |
| -        | -                     | 2                     | -           | 2      | 6           | 24          | 30         | 27 |
| -        | -                     | -                     | -           | -      | 7           | 69          | 76         | 28 |
| -        | -                     | 2                     | 16          | 18     | 55          | 634         | 689        | 29 |
| -        | 1                     | 115                   | 216         | 332    | 379         | 2,163       | 2,542      | 30 |
| -        | -                     | -                     | 5           | 5      | 5           | 67          | 72         | 31 |
| -        | -                     | -                     | 5           | 5      | 5           | 67          | 72         | 32 |
| -        | 27                    | 1,169                 | 2,951       | 4,147  | 2,416       | 15,530      | 17,946     | 33 |
| -        | -                     | 29                    | 65          | 94     | 53          | 181         | 234        | 34 |
| -        | -                     | 35                    | 200         | 235    | 80          | 489         | 569        | 35 |
| -        | -                     | 3                     | 22          | 25     | 30          | 518         | 548        | 36 |
| -        | 1                     | 151                   | 276         | 428    | 244         | 891         | 1,135      | 37 |
| -        | -                     | -                     | -           | -      | 2           | 28          | 30         | 38 |
| -        | -                     | 27                    | 206         | 233    | 50          | 682         | 732        | 39 |
| -        | -                     | -                     | 1           | 1      | 1           | 11          | 12         | 40 |
| -        | -                     | 55                    | 266         | 321    | 76          | 569         | 645        | 41 |
| -        | 11                    | 149                   | 410         | 570    | 232         | 1,006       | 1,238      | 42 |
| -        | -                     | 25                    | 104         | 129    | 85          | 729         | 814        | 43 |
| -        | 13                    | 120                   | 167         | 300    | 275         | 828         | 1,103      | 44 |
| -        | -                     | 60                    | 345         | 405    | 69          | 609         | 678        | 45 |
| -        | -                     | 4                     | 21          | 25     | 27          | 177         | 204        | 46 |
| -        | -                     | 7                     | 11          | 18     | 15          | 34          | 49         | 47 |
| -        | -                     | -                     | 3           | 3      | 9           | 179         | 188        | 48 |
| -        | -                     | 56                    | 111         | 167    | 91          | 278         | 369        | 49 |
| -        | 1                     | 9                     | 31          | 41     | 22          | 100         | 122        | 50 |
| -        | -                     | -                     | 4           | 4      | 57          | 560         | 617        | 51 |
| -        | -                     | 29                    | 46          | 75     | 196         | 2,694       | 2,890      | 52 |
| -        | -                     | 56                    | 66          | 122    | 120         | 686         | 806        | 53 |
| -        | -                     | 10                    | 11          | 21     | 20          | 95          | 115        | 54 |
| -        | 1                     | 121                   | 110         | 232    | 192         | 680         | 872        | 55 |
| -        | -                     | 36                    | 39          | 75     | 70          | 413         | 483        | 56 |
| -        | -                     | -                     | 122         | 122    | 1           | 337         | 338        | 57 |
| -        | -                     | 144                   | 233         | 377    | 314         | 2,432       | 2,746      | 58 |
| -        | -                     | 43                    | 81          | 124    | 85          | 324         | 409        | 59 |
| -        | 10                    | 795                   | 2,847       | 3,652  | 1,975       | 13,886      | 15,861     | 60 |
| -        | -                     | 43                    | 220         | 263    | 85          | 1,071       | 1,156      | 61 |
| -        | -                     | 4                     | 6           | 10     | 49          | 451         | 500        | 62 |
| -        | 3                     | 401                   | 1,551       | 1,955  | 923         | 6,226       | 7,149      | 63 |
| -        | -                     | -                     | -           | -      | 7           | 96          | 103        | 64 |
| -        | -                     | -                     | 3           | 3      | 3           | 35          | 38         | 65 |
| -        | -                     | 2                     | 23          | 25     | 18          | 351         | 369        | 66 |
| -        | -                     | -                     | -           | -      | -           | 19          | 19         | 67 |
| -        | -                     | 5                     | 17          | 22     | 24          | 203         | 227        | 68 |
| -        | -                     | -                     | -           | -      | -           | 35          | 35         | 69 |
| -        | -                     | 85                    | 110         | 195    | 105         | 238         | 343        | 70 |
| -        | -                     | -                     | -           | -      | -           | 21          | 21         | 71 |
| -        | -                     | 2                     | 30          | 32     | 16          | 146         | 162        | 72 |
| -        | -                     | -                     | -           | -      | -           | 28          | 28         | 73 |
| -        | -                     | -                     | -           | -      | 3           | 8           | 11         | 74 |
| -        | -                     | 2                     | 1           | 3      | 5           | 53          | 58         | 75 |

## PERSONS EMPLOYED: BY TOWNS—Continued.

| COUNTIES, CITIES, AND TOWNS. |                             | MALES:      |                          |                          |                | Total  |
|------------------------------|-----------------------------|-------------|--------------------------|--------------------------|----------------|--------|
|                              |                             | Under<br>10 | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over |        |
| PLYMOUTH—Con.                |                             |             |                          |                          |                |        |
| 1                            | Mattapoisett, . . . . .     | -           | -                        | 2                        | 39             | 41     |
| 2                            | Middleborough, . . . . .    | -           | -                        | 56                       | 564            | 620    |
| 3                            | Pembroke, . . . . .         | -           | -                        | 3                        | 43             | 46     |
| 4                            | Plymouth, . . . . .         | -           | 6                        | 102                      | 747            | 855    |
| 5                            | Plympton, . . . . .         | -           | 1                        | 3                        | 45             | 47     |
| 6                            | Rochester, . . . . .        | -           | -                        | 2                        | 14             | 16     |
| 7                            | Rockland, . . . . .         | -           | 3                        | 95                       | 902            | 1,000  |
| 8                            | Scituate, . . . . .         | -           | -                        | 5                        | 85             | 90     |
| 9                            | South Abington, . . . . .   | -           | -                        | 108                      | 914            | 1,022  |
| 10                           | South Scituate, . . . . .   | -           | -                        | 30                       | 151            | 181    |
| 11                           | Wareham, . . . . .          | -           | 5                        | 45                       | 450            | 500    |
| 12                           | West Bridgewater, . . . . . | -           | -                        | 13                       | 67             | 80     |
| 13                           | SUFFOLK.                    | -           | 69                       | 4,913                    | 40,597         | 45,579 |
| 14                           | BOSTON, . . . . .           | -           | 69                       | 4,677                    | 38,585         | 43,331 |
| 15                           | CHELSEA, . . . . .          | -           | -                        | 232                      | 1,748          | 1,980  |
| 16                           | Revere, . . . . .           | -           | -                        | 1                        | 149            | 150    |
| 17                           | Winthrop, . . . . .         | -           | -                        | 3                        | 115            | 118    |
| 18                           | WORCESTER.                  | -           | 302                      | 5,791                    | 32,808         | 38,901 |
| 19                           | Ashburnham, . . . . .       | -           | -                        | 28                       | 343            | 371    |
| 20                           | Attol, . . . . .            | -           | 6                        | 70                       | 570            | 646    |
| 21                           | Auburn, . . . . .           | -           | -                        | -                        | 71             | 71     |
| 22                           | Barre, . . . . .            | -           | 2                        | 3                        | 106            | 111    |
| 23                           | Berlin, . . . . .           | -           | -                        | 2                        | 9              | 11     |
| 24                           | Blackstone, . . . . .       | -           | 5                        | 173                      | 1,183          | 1,361  |
| 25                           | Bolton, . . . . .           | -           | -                        | -                        | 13             | 19     |
| 26                           | Boylston, . . . . .         | -           | -                        | -                        | 4              | 4      |
| 27                           | Brookfield, . . . . .       | -           | 6                        | 61                       | 490            | 557    |
| 28                           | Charlton, . . . . .         | -           | 4                        | 19                       | 169            | 192    |
| 29                           | Clinton, . . . . .          | -           | 22                       | 377                      | 1,367          | 1,766  |
| 30                           | Dana, . . . . .             | -           | 1                        | 3                        | 35             | 37     |
| 31                           | Douglas, . . . . .          | -           | 2                        | 26                       | 315            | 343    |
| 32                           | Dudley, . . . . .           | -           | 10                       | 102                      | 379            | 491    |
| 33                           | FITCHBURG, . . . . .        | -           | 13                       | 285                      | 1,936          | 2,234  |
| 34                           | Gardner, . . . . .          | -           | -                        | 573                      | 1,157          | 1,730  |
| 35                           | Grafton, . . . . .          | -           | 5                        | 119                      | 441            | 565    |
| 36                           | Hardwick, . . . . .         | -           | 1                        | 10                       | 52             | 63     |
| 37                           | Harvard, . . . . .          | -           | -                        | 4                        | 30             | 34     |
| 38                           | Holden, . . . . .           | -           | 9                        | 29                       | 134            | 172    |
| 39                           | Hubbardston, . . . . .      | -           | -                        | 8                        | 39             | 47     |
| 40                           | Lancaster, . . . . .        | -           | 2                        | 6                        | 83             | 91     |
| 41                           | Leicester, . . . . .        | -           | 6                        | 67                       | 349            | 422    |
| 42                           | Leominster, . . . . .       | -           | 6                        | 104                      | 855            | 965    |
| 43                           | Lunenburg, . . . . .        | -           | -                        | 5                        | 35             | 40     |
| 44                           | Mendon, . . . . .           | -           | -                        | 5                        | 47             | 52     |
| 45                           | Milford, . . . . .          | -           | 10                       | 128                      | 1,054          | 1,192  |
| 46                           | Millbury, . . . . .         | -           | 14                       | 109                      | 401            | 524    |
| 47                           | New Braintree, . . . . .    | -           | -                        | 1                        | 3              | 4      |
| 48                           | Northborough, . . . . .     | -           | -                        | 47                       | 210            | 257    |
| 49                           | Northbridge, . . . . .      | -           | 23                       | 156                      | 642            | 821    |
| 50                           | North Brookfield, . . . . . | -           | 1                        | 143                      | 817            | 961    |
| 51                           | Oakham, . . . . .           | -           | -                        | 4                        | 18             | 22     |
| 52                           | Oxford, . . . . .           | -           | 2                        | 32                       | 181            | 215    |
| 53                           | Paxton, . . . . .           | -           | -                        | 3                        | 2              | 5      |
| 54                           | Petersham, . . . . .        | -           | -                        | 3                        | 17             | 20     |
| 55                           | Phillipston, . . . . .      | -           | -                        | 1                        | 11             | 12     |
| 56                           | Princeton, . . . . .        | -           | -                        | -                        | 13             | 13     |
| 57                           | Royalston, . . . . .        | -           | 4                        | 17                       | 119            | 140    |
| 58                           | Rutland, . . . . .          | -           | -                        | 4                        | 12             | 16     |
| 59                           | Shrewsbury, . . . . .       | -           | -                        | 4                        | 47             | 51     |
| 60                           | Southborough, . . . . .     | -           | 5                        | 34                       | 234            | 273    |
| 61                           | Southbridge, . . . . .      | -           | 10                       | 328                      | 962            | 1,300  |
| 62                           | Spencer, . . . . .          | -           | -                        | 361                      | 1,202          | 1,563  |
| 63                           | Sterling, . . . . .         | -           | -                        | 2                        | 40             | 42     |
| 64                           | Sturbridge, . . . . .       | -           | 13                       | 34                       | 196            | 243    |
| 65                           | Sutton, . . . . .           | -           | 27                       | 91                       | 244            | 362    |
| 66                           | Templeton, . . . . .        | -           | 3                        | 49                       | 361            | 416    |
| 67                           | Upton, . . . . .            | -           | -                        | 11                       | 220            | 231    |
| 68                           | Uxbridge, . . . . .         | -           | 7                        | 71                       | 318            | 396    |
| 69                           | Warren, . . . . .           | -           | 5                        | 136                      | 658            | 799    |
| 70                           | Webster, . . . . .          | -           | 18                       | 215                      | 809            | 1,042  |
| 71                           | Westborough, . . . . .      | -           | 11                       | 110                      | 573            | 694    |
| 72                           | West Boylston, . . . . .    | -           | 6                        | 95                       | 213            | 314    |
| 73                           | West Brookfield, . . . . .  | -           | -                        | 5                        | 154            | 159    |
| 74                           | Westminster, . . . . .      | -           | 3                        | 20                       | 172            | 195    |
| 75                           | Winchendon, . . . . .       | -           | 23                       | 127                      | 631            | 781    |
| 76                           | WORCESTER, . . . . .        | -           | 17                       | 1,371                    | 12,025         | 13,413 |



## PERSONS EMPLOYED: BY TOWNS — Continued.

| FEMALES: |                          |                          |                |        | BOTH SEXES: |                |            |
|----------|--------------------------|--------------------------|----------------|--------|-------------|----------------|------------|
| Under 10 | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total  | Under 21    | 21 and<br>Over | AGGREGATES |
| -        | -                        | 2                        | 1              | 3      | 4           | 40             | 44         |
| -        | 3                        | 22                       | 399            | 424    | 81          | 963            | 1,044      |
| -        | -                        | -                        | -              | -      | 3           | 43             | 46         |
| -        | 1                        | 51                       | 99             | 151    | 160         | 846            | 1,006      |
| -        | -                        | 1                        | 11             | 12     | 5           | 54             | 59         |
| -        | -                        | -                        | -              | -      | 2           | 14             | 16         |
| -        | -                        | 69                       | 185            | 254    | 167         | 1,087          | 1,254      |
| -        | -                        | 1                        | 8              | 9      | 6           | 93             | 99         |
| -        | 3                        | 84                       | 156            | 243    | 195         | 1,070          | 1,265      |
| -        | -                        | 17                       | 20             | 37     | 47          | 171            | 218        |
| -        | -                        | 1                        | -              | 1      | 51          | 450            | 501        |
| -        | -                        | 3                        | 7              | 10     | 16          | 74             | 90         |
| -        | 53                       | 3,834                    | 11,061         | 14,948 | 8,869       | 51,658         | 60,527     |
| -        | 47                       | 3,672                    | 10,557         | 14,276 | 8,465       | 49,142         | 57,607     |
| -        | 6                        | 160                      | 494            | 660    | 398         | 2,242          | 2,640      |
| -        | -                        | 2                        | 3              | 5      | 3           | 152            | 155        |
| -        | -                        | -                        | 7              | 7      | 3           | 122            | 125        |
| -        | 219                      | 5,200                    | 8,711          | 14,190 | 11,572      | 41,519         | 53,091     |
| -        | 3                        | 5                        | 11             | 19     | 26          | 354            | 390        |
| -        | -                        | 62                       | 202            | 264    | 138         | 772            | 910        |
| -        | -                        | 2                        | 13             | 15     | 2           | 84             | 86         |
| -        | -                        | 5                        | 28             | 33     | 10          | 134            | 144        |
| -        | -                        | 5                        | 9              | 14     | 7           | 18             | 25         |
| -        | 3                        | 137                      | 309            | 471    | 340         | 1,492          | 1,832      |
| -        | -                        | -                        | -              | -      | -           | 19             | 19         |
| -        | -                        | -                        | -              | -      | -           | 4              | 4          |
| -        | -                        | 27                       | 134            | 161    | 94          | 621            | 718        |
| -        | -                        | 13                       | 34             | 47     | 36          | 203            | 239        |
| -        | 18                       | 562                      | 863            | 1,449  | 979         | 2,236          | 3,215      |
| -        | -                        | 1                        | 4              | 5      | 5           | 37             | 42         |
| -        | -                        | 6                        | 24             | 30     | 34          | 339            | 373        |
| -        | 6                        | 130                      | 370            | 506    | 248         | 749            | 997        |
| -        | 14                       | 439                      | 456            | 909    | 751         | 2,392          | 3,143      |
| -        | -                        | 107                      | 115            | 222    | 680         | 1,272          | 1,952      |
| -        | 4                        | 151                      | 252            | 407    | 279         | 693            | 972        |
| -        | -                        | 9                        | 5              | 14     | 20          | 57             | 77         |
| -        | -                        | -                        | 5              | 5      | 4           | 35             | 39         |
| -        | -                        | 31                       | 60             | 91     | 69          | 194            | 263        |
| -        | -                        | 1                        | 2              | 3      | 9           | 41             | 50         |
| -        | -                        | 7                        | 26             | 35     | 17          | 109            | 126        |
| -        | 3                        | 79                       | 154            | 236    | 155         | 503            | 658        |
| -        | 1                        | 113                      | 375            | 489    | 224         | 1,230          | 1,454      |
| -        | -                        | -                        | -              | -      | 5           | 35             | 40         |
| -        | -                        | 1                        | 2              | 3      | 6           | 49             | 55         |
| -        | -                        | 118                      | 392            | 517    | 263         | 1,446          | 1,709      |
| -        | 5                        | 131                      | 228            | 364    | 259         | 629            | 883        |
| -        | -                        | -                        | -              | -      | 1           | 3              | 4          |
| -        | 4                        | 37                       | 63             | 104    | 88          | 303            | 391        |
| -        | -                        | 164                      | 150            | 328    | 357         | 792            | 1,149      |
| -        | 14                       | 106                      | 134            | 241    | 251         | 951            | 1,202      |
| -        | 1                        | -                        | 5              | 5      | 4           | 23             | 27         |
| -        | 3                        | 23                       | 65             | 91     | 60          | 246            | 306        |
| -        | -                        | -                        | -              | -      | 3           | 2              | 5          |
| -        | -                        | -                        | 2              | 2      | 3           | 19             | 22         |
| -        | -                        | -                        | -              | -      | 1           | 11             | 12         |
| -        | -                        | -                        | -              | -      | -           | 13             | 13         |
| -        | -                        | -                        | 5              | 45     | 21          | 164            | 185        |
| -        | -                        | -                        | 3              | 3      | 4           | 15             | 19         |
| -        | -                        | 3                        | 2              | 5      | 7           | 49             | 56         |
| -        | 4                        | 47                       | 61             | 112    | 90          | 295            | 385        |
| -        | 4                        | 326                      | 282            | 612    | 668         | 1,244          | 1,912      |
| -        | 20                       | 213                      | 201            | 434    | 594         | 1,403          | 1,997      |
| -        | -                        | 1                        | 10             | 11     | 3           | 50             | 53         |
| -        | 2                        | 166                      | 43             | 151    | 155         | 239            | 394        |
| -        | 22                       | 164                      | 134            | 320    | 304         | 378            | 682        |
| -        | -                        | 2                        | 12             | 14     | 54          | 376            | 430        |
| -        | -                        | 160                      | 308            | 468    | 171         | 528            | 699        |
| -        | 6                        | 56                       | 144            | 206    | 140         | 462            | 602        |
| -        | 6                        | 142                      | 224            | 372    | 289         | 882            | 1,171      |
| -        | 31                       | 231                      | 319            | 581    | 495         | 1,128          | 1,623      |
| -        | 12                       | 43                       | 176            | 231    | 176         | 749            | 925        |
| -        | 9                        | 130                      | 86             | 225    | 240         | 299            | 539        |
| -        | -                        | 5                        | 11             | 16     | 10          | 165            | 175        |
| -        | -                        | 2                        | 6              | 8      | 25          | 178            | 203        |
| -        | 9                        | 54                       | 80             | 143    | 213         | 711            | 924        |
| -        | 4                        | 1,083                    | 2,066          | 3,153  | 2,475       | 14,091         | 16,566     |

PERSONS EMPLOYED: BY TOWNS — Concluded.  
RECAPITULATION.

|    | THE STATE, AND COUNTIES. | MALES:      |                          |                          |                | Total   |
|----|--------------------------|-------------|--------------------------|--------------------------|----------------|---------|
|    |                          | Under<br>10 | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over |         |
| 1  | THE STATE.               | 6           | 2,057                    | 35,360                   | 226,401        | 263,824 |
| 2  | Barnstable, . . . . .    | -           | 1                        | 53                       | 1,013          | 1,067   |
| 3  | Berkshire, . . . . .     | -           | 196                      | 1,760                    | 7,315          | 9,271   |
| 4  | Bristol, . . . . .       | 4           | 380                      | 5,427                    | 20,705         | 26,516  |
| 5  | Dukes, . . . . .         | -           | -                        | 15                       | 78             | 93      |
| 6  | Essex, . . . . .         | 1           | 267                      | 5,087                    | 38,575         | 43,930  |
| 7  | Franklin, . . . . .      | 1           | 45                       | 486                      | 3,170          | 3,702   |
| 8  | Hampden, . . . . .       | -           | 343                      | 2,747                    | 14,753         | 17,843  |
| 9  | Hampshire, . . . . .     | -           | 125                      | 1,072                    | 4,255          | 5,452   |
| 10 | Middlesex, . . . . .     | -           | 259                      | 5,684                    | 39,452         | 45,395  |
| 11 | Nantucket, . . . . .     | -           | -                        | 5                        | 62             | 67      |
| 12 | Norfolk, . . . . .       | -           | 47                       | 1,173                    | 12,579         | 13,799  |
| 13 | Plymouth, . . . . .      | -           | 23                       | 1,147                    | 11,039         | 12,209  |
| 14 | Suffolk, . . . . .       | -           | 69                       | 4,913                    | 40,597         | 45,579  |
| 15 | Worcester, . . . . .     | -           | 302                      | 5,791                    | 32,808         | 38,901  |

## PERSONS EMPLOYED: BY TOWNS — Concluded.

## RECAPITULATION.

| FEMALES:    |                          |                          |                |         | BOTH SEXES: |                |            |    |
|-------------|--------------------------|--------------------------|----------------|---------|-------------|----------------|------------|----|
| Under<br>10 | 10 and over,<br>Under 11 | 11 and over,<br>Under 21 | 21 and<br>Over | Total   | Under<br>21 | 21 and<br>Over | AGGREGATES |    |
| 18          | 1,427                    | 33,996                   | 80,063         | 115,504 | 72,864      | 306,464        | 379,328    | 1  |
| -           | -                        | 77                       | 181            | 258     | 131         | 1,194          | 1,325      | 2  |
| -           | 131                      | 1,968                    | 2,590          | 4,689   | 4,055       | 9,905          | 13,960     | 3  |
| -           | 257                      | 5,472                    | 8,749          | 14,478  | 11,540      | 29,454         | 40,994     | 4  |
| -           | -                        | 79                       | 116            | 195     | 94          | 194            | 288        | 5  |
| -           | 135                      | 4,565                    | 16,723         | 21,428  | 10,055      | 55,303         | 65,358     | 6  |
| -           | 11                       | 279                      | 458            | 748     | 822         | 3,628          | 4,450      | 7  |
| 16          | 362                      | 3,191                    | 6,709          | 10,278  | 6,659       | 21,462         | 28,121     | 8  |
| 2           | 76                       | 1,220                    | 2,297          | 3,595   | 2,495       | 6,552          | 9,047      | 9  |
| -           | 146                      | 6,087                    | 16,660         | 22,893  | 12,176      | 56,112         | 68,288     | 10 |
| -           | -                        | -                        | 5              | 5       | 5           | 67             | 72         | 11 |
| -           | 27                       | 1,169                    | 2,951          | 4,147   | 2,416       | 15,530         | 17,946     | 12 |
| -           | 10                       | 795                      | 2,847          | 3,652   | 1,975       | 13,886         | 15,861     | 13 |
| -           | 53                       | 3,834                    | 11,061         | 14,948  | 8,869       | 51,658         | 60,527     | 14 |
| -           | 219                      | 5,260                    | 8,711          | 14,190  | 11,572      | 41,519         | 53,091     | 15 |





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# DAY AND PIECE HANDS: BY TOWNS.

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## DAY AND PIECE HANDS: BY TOWNS.

[This presentation gives the number of day and piece hands, by ages, in the various cities and towns, who were employed in manufacturing and mechanical industries on June 30, 1885. The age classification is as follows: — under 10 years (**Under 10**), 10 years and over but under 14 years (**10 and over, Under 14**), 14 years and over but under 21 years (**14 and over, Under 21**), and 21 years and over (**21 and Over**).]

| COUNTIES, CITIES,<br>AND TOWNS. | DAY HANDS:         |                                  |                                  |                        |        | PIECE HANDS:       |                                  |                                  |                        |        |
|---------------------------------|--------------------|----------------------------------|----------------------------------|------------------------|--------|--------------------|----------------------------------|----------------------------------|------------------------|--------|
|                                 | Under<br><b>10</b> | <b>10 and over,<br/>Under 14</b> | <b>14 and over,<br/>Under 21</b> | <b>21 and<br/>Over</b> | Total  | Under<br><b>10</b> | <b>10 and over,<br/>Under 14</b> | <b>14 and over,<br/>Under 21</b> | <b>21 and<br/>Over</b> | Total  |
| <b>BARNSTABLE.</b>              | -                  | 1                                | 73                               | 1,038                  | 1,112  | -                  | -                                | 57                               | 156                    | 213    |
| Barnstable, . . .               | -                  | -                                | 10                               | 166                    | 176    | -                  | -                                | -                                | 3                      | 3      |
| Bourne, . . .                   | -                  | -                                | 1                                | 85                     | 86     | -                  | -                                | -                                | -                      | -      |
| Brewster, . . .                 | -                  | -                                | -                                | 5                      | 5      | -                  | -                                | -                                | -                      | -      |
| Chatham, . . .                  | -                  | -                                | 2                                | 32                     | 34     | -                  | -                                | 1                                | 1                      | 2      |
| Dennis, . . .                   | -                  | -                                | -                                | 80                     | 80     | -                  | -                                | -                                | -                      | -      |
| Eastham,* . . .                 | -                  | -                                | -                                | -                      | -      | -                  | -                                | -                                | -                      | -      |
| Falmouth, . . .                 | -                  | -                                | 9                                | 113                    | 122    | -                  | -                                | -                                | 5                      | 5      |
| Harwich, . . .                  | -                  | -                                | -                                | 39                     | 39     | -                  | -                                | 47                               | 39                     | 86     |
| Mashpee,* . . .                 | -                  | -                                | -                                | -                      | -      | -                  | -                                | -                                | -                      | -      |
| Orleans, . . .                  | -                  | -                                | 11                               | 71                     | 82     | -                  | -                                | -                                | -                      | -      |
| Provincetown, . . .             | -                  | -                                | 22                               | 130                    | 152    | -                  | -                                | 1                                | 37                     | 38     |
| Sandwich, . . .                 | -                  | -                                | 10                               | 238                    | 248    | -                  | -                                | -                                | 67                     | 67     |
| Truro,* . . .                   | -                  | -                                | -                                | -                      | -      | -                  | -                                | -                                | -                      | -      |
| Wellfleet, . . .                | -                  | -                                | -                                | 32                     | 32     | -                  | -                                | -                                | -                      | -      |
| Yarmouth, . . .                 | -                  | 1                                | 8                                | 47                     | 56     | -                  | -                                | 8                                | 4                      | 12     |
| <br><b>BERKSHIRE.</b>           | -                  | 227                              | 2,256                            | 6,661                  | 9,144  | -                  | 100                              | 1,472                            | 3,244                  | 4,816  |
| Adams, . . .                    | -                  | 41                               | 594                              | 970                    | 1,605  | -                  | 35                               | 429                              | 894                    | 1,358  |
| Alford, . . .                   | -                  | -                                | -                                | 7                      | 7      | -                  | -                                | -                                | -                      | -      |
| Becket, . . .                   | -                  | -                                | 5                                | 44                     | 49     | -                  | -                                | -                                | 12                     | 12     |
| Cheshire, . . .                 | -                  | 6                                | 35                               | 124                    | 165    | -                  | -                                | 2                                | -                      | 2      |
| Clarksburg, . . .               | -                  | -                                | 1                                | 53                     | 54     | -                  | -                                | -                                | 82                     | 82     |
| Dalton, . . .                   | -                  | 13                               | 66                               | 292                    | 371    | -                  | -                                | 76                               | 162                    | 238    |
| Egremont, . . .                 | -                  | -                                | 7                                | 86                     | 93     | -                  | -                                | -                                | 11                     | 11     |
| Florida, . . .                  | -                  | -                                | -                                | 25                     | 25     | -                  | -                                | -                                | -                      | -      |
| Great Barrington, . . .         | -                  | 31                               | 158                              | 422                    | 611    | -                  | 10                               | 87                               | 143                    | 240    |
| Hancock, . . .                  | -                  | -                                | -                                | 17                     | 17     | -                  | -                                | -                                | 2                      | 2      |
| Hinsdale, . . .                 | -                  | 8                                | 110                              | 168                    | 286    | -                  | -                                | 20                               | 78                     | 98     |
| Lanesborough, . . .             | -                  | 2                                | 7                                | 138                    | 147    | -                  | -                                | 2                                | 105                    | 107    |
| Lee, . . .                      | -                  | -                                | 67                               | 560                    | 627    | -                  | 1                                | 28                               | 100                    | 129    |
| Lenox, . . .                    | -                  | -                                | 6                                | 166                    | 172    | -                  | -                                | -                                | 4                      | 4      |
| Monterey, . . .                 | -                  | -                                | -                                | 11                     | 11     | -                  | -                                | -                                | -                      | -      |
| Mount Washington, . . .         | -                  | -                                | -                                | 1                      | 1      | -                  | -                                | -                                | -                      | -      |
| New Ashford,* . . .             | -                  | -                                | -                                | -                      | -      | -                  | -                                | -                                | -                      | -      |
| New Marlborough, . . .          | -                  | -                                | 5                                | 50                     | 55     | -                  | -                                | -                                | 9                      | 9      |
| North Adams, . . .              | -                  | 50                               | 523                              | 1,460                  | 2,033  | -                  | 41                               | 503                              | 903                    | 1,447  |
| Otis, . . .                     | -                  | -                                | 1                                | 27                     | 28     | -                  | -                                | -                                | -                      | -      |
| Peru, . . .                     | -                  | -                                | -                                | 1                      | 1      | -                  | -                                | -                                | -                      | -      |
| Pittsfield, . . .               | -                  | 64                               | 547                              | 1,511                  | 2,122  | -                  | 7                                | 257                              | 587                    | 851    |
| Richmond, . . .                 | -                  | -                                | -                                | 92                     | 92     | -                  | -                                | -                                | -                      | -      |
| Sandisfield, . . .              | -                  | -                                | 2                                | 35                     | 37     | -                  | -                                | -                                | -                      | -      |
| Savoy, . . .                    | -                  | -                                | -                                | 8                      | 8      | -                  | -                                | -                                | -                      | -      |
| Sheffield, . . .                | -                  | -                                | 1                                | 21                     | 22     | -                  | -                                | -                                | 1                      | 1      |
| Stockbridge, . . .              | -                  | 3                                | 15                               | 111                    | 129    | -                  | 6                                | 12                               | 22                     | 40     |
| Tyringham, . . .                | -                  | -                                | 1                                | 18                     | 19     | -                  | -                                | -                                | -                      | -      |
| Washington, . . .               | -                  | -                                | -                                | 3                      | 3      | -                  | -                                | -                                | -                      | -      |
| West Stockbridge, . . .         | -                  | -                                | 4                                | 50                     | 54     | -                  | -                                | -                                | 3                      | 3      |
| Williamstown, . . .             | -                  | 9                                | 90                               | 180                    | 288    | -                  | -                                | 56                               | 126                    | 182    |
| Windsor, . . .                  | -                  | -                                | 2                                | 10                     | 12     | -                  | -                                | -                                | -                      | -      |
| <br><b>BRISTOL.</b>             | 4                  | 522                              | 5,731                            | 15,998                 | 22,255 | -                  | 115                              | 5,168                            | 13,456                 | 18,739 |
| Acushnet, . . .                 | -                  | -                                | 2                                | 26                     | 28     | -                  | -                                | -                                | 2                      | 2      |
| Attleborough, . . .             | -                  | 19                               | 506                              | 2,623                  | 3,238  | -                  | 5                                | 113                              | 621                    | 739    |
| Berkley, . . .                  | -                  | -                                | 3                                | 19                     | 22     | -                  | -                                | -                                | -                      | -      |
| Dartmouth, . . .                | -                  | -                                | 1                                | 125                    | 126    | -                  | -                                | -                                | 2                      | 2      |
| Dighton, . . .                  | -                  | -                                | 7                                | 61                     | 68     | -                  | -                                | 3                                | 5                      | 8      |
| Easton, . . .                   | -                  | 1                                | 77                               | 323                    | 401    | -                  | -                                | 29                               | 247                    | 276    |
| Fairhaven, . . .                | -                  | 3                                | 9                                | 118                    | 130    | -                  | -                                | 14                               | 40                     | 54     |

\* No return for "day and piece hands."

## DAY AND PIECE HANDS: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | DAY HANDS:  |                          |                          |                |        | PIECE HANDS: |                          |                          |                |        |
|---------------------------------|-------------|--------------------------|--------------------------|----------------|--------|--------------|--------------------------|--------------------------|----------------|--------|
|                                 | Under<br>10 | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total  | Under<br>10  | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total  |
| BRISTOL.— Con.                  |             |                          |                          |                |        |              |                          |                          |                |        |
| FALL RIVER, . . .               | 1           | 336                      | 2,645                    | 4,743          | 7,725  | -            | 101                      | 3,492                    | 7,750          | 11,343 |
| Freetown, . . .                 | -           | -                        | 10                       | 90             | 100    | -            | -                        | -                        | -              | -      |
| Mansfield, . . .                | -           | 1                        | 50                       | 57             | 108    | -            | -                        | 10                       | 315            | 325    |
| NEW BEDFORD, . .                | 3           | 92                       | 1,316                    | 3,692          | 5,103  | -            | 9                        | 984                      | 2,649          | 3,642  |
| Norton, . . .                   | -           | -                        | 10                       | 161            | 171    | -            | -                        | 3                        | 83             | 86     |
| Raynham, . . .                  | -           | -                        | 9                        | 85             | 94     | -            | -                        | 5                        | 47             | 52     |
| Rehoboth, . . .                 | -           | -                        | 7                        | 19             | 26     | -            | -                        | 1                        | 4              | 5      |
| Seekonk, . . .                  | -           | -                        | 2                        | 44             | 46     | -            | -                        | -                        | 1              | 1      |
| Somerset, . . .                 | -           | -                        | 70                       | 263            | 333    | -            | -                        | 31                       | 184            | 215    |
| Swansea, . . .                  | -           | -                        | 13                       | 28             | 41     | -            | -                        | -                        | 2              | 2      |
| TAUNTON, . . .                  | -           | 68                       | 805                      | 3,422          | 4,295  | -            | -                        | 483                      | 1,504          | 1,987  |
| Westport, . . .                 | -           | 2                        | 99                       | 99             | 200    | -            | -                        | -                        | -              | -      |
|                                 |             |                          |                          |                |        |              |                          |                          |                |        |
| DUKES. . . . .                  | -           | -                        | 91                       | 192            | 283    | -            | -                        | 3                        | 2              | 5      |
|                                 |             |                          |                          |                |        |              |                          |                          |                |        |
| Chilmark, . . .                 | -           | -                        | -                        | 11             | 11     | -            | -                        | -                        | -              | -      |
| Cottage City,* . .              | -           | -                        | -                        | -              | -      | -            | -                        | -                        | -              | -      |
| Edgartown, . . .                | -           | -                        | -                        | 12             | 12     | -            | -                        | 3                        | -              | 3      |
| Gay Head,† . . .                | -           | -                        | -                        | -              | -      | -            | -                        | -                        | -              | -      |
| Gosnold,* . . .                 | -           | -                        | -                        | -              | -      | -            | -                        | -                        | -              | -      |
| Tisbury, . . .                  | -           | -                        | 91                       | 169            | 260    | -            | -                        | -                        | 2              | 2      |
|                                 |             |                          |                          |                |        |              |                          |                          |                |        |
| ESSEX. . . . .                  | 1           | 339                      | 5,853                    | 27,499         | 33,692 | -            | 63                       | 3,799                    | 27,804         | 31,666 |
|                                 |             |                          |                          |                |        |              |                          |                          |                |        |
| Amesbury, . . .                 | -           | -                        | 178                      | 812            | 990    | -            | -                        | 91                       | 576            | 667    |
| Andover, . . .                  | 1           | 26                       | 218                      | 682            | 927    | -            | 4                        | 34                       | 224            | 262    |
| Beverly, . . .                  | -           | 6                        | 146                      | 758            | 910    | -            | -                        | 315                      | 1,489          | 1,804  |
| Boxford, . . .                  | -           | -                        | -                        | 35             | 35     | -            | -                        | 4                        | 6              | 10     |
| Bradford, . . .                 | -           | -                        | 26                       | 70             | 96     | -            | -                        | 2                        | 76             | 78     |
| Danvers, . . .                  | -           | 8                        | 167                      | 613            | 788    | -            | -                        | 77                       | 589            | 666    |
| Essex, . . .                    | -           | 1                        | 36                       | 91             | 128    | -            | -                        | 8                        | 85             | 93     |
| Georgetown, . . .               | -           | -                        | 26                       | 152            | 178    | -            | -                        | 11                       | 184            | 195    |
| GLOUCESTER, . . .               | -           | 29                       | 333                      | 1,306          | 1,668  | -            | -                        | 52                       | 407            | 459    |
| Groveland, . . .                | -           | 16                       | 67                       | 180            | 263    | -            | 3                        | 82                       | 129            | 214    |
| Hamilton, . . .                 | -           | -                        | -                        | 17             | 17     | -            | -                        | -                        | -              | -      |
| HAVERHILL, . . .                | -           | 14                       | 509                      | 2,892          | 3,415  | -            | -                        | 444                      | 4,075          | 4,519  |
| Ipswich, . . .                  | -           | 2                        | 37                       | 289            | 328    | -            | -                        | 72                       | 496            | 568    |
| LAWRENCE, . . .                 | -           | 151                      | 1,234                    | 5,995          | 7,380  | -            | 30                       | 609                      | 3,286          | 3,925  |
| LYNN, . . .                     | -           | 13                       | 927                      | 4,621          | 5,561  | -            | 13                       | 655                      | 9,174          | 9,842  |
| Lynnfield, . . .                | -           | -                        | 1                        | 26             | 27     | -            | -                        | -                        | 48             | 48     |
| Manchester, . . .               | -           | -                        | -                        | 179            | 179    | -            | -                        | 6                        | 3              | 9      |
| Marblehead, . . .               | -           | -                        | 174                      | 627            | 801    | -            | -                        | 190                      | 1,521          | 1,711  |
| Merrimac, . . .                 | -           | -                        | 18                       | 300            | 318    | -            | -                        | 5                        | 141            | 146    |
| Methuen, . . .                  | -           | 12                       | 196                      | 541            | 749    | -            | 8                        | 87                       | 448            | 543    |
| Middleton, . . .                | -           | -                        | 28                       | 127            | 155    | -            | -                        | 2                        | 7              | 9      |
| Nabant, . . .                   | -           | -                        | 6                        | 34             | 40     | -            | -                        | -                        | -              | -      |
| Newbury, . . .                  | -           | -                        | 11                       | 42             | 53     | -            | -                        | 4                        | 34             | 38     |
| NEWBURYPORT, . .                | -           | 38                       | 410                      | 1,459          | 1,907  | -            | -                        | 352                      | 1,785          | 2,137  |
| North Andover, . .              | -           | 5                        | 130                      | 473            | 608    | -            | -                        | 25                       | 117            | 142    |
| Peabody, . . .                  | -           | 1                        | 219                      | 1,467          | 1,687  | -            | 5                        | 53                       | 639            | 697    |
| Rockport, . . .                 | -           | 2                        | 25                       | 365            | 392    | -            | -                        | -                        | 144            | 144    |
| Rowley, . . .                   | -           | 1                        | 30                       | 110            | 141    | -            | -                        | -                        | 96             | 118    |
| SALEM, . . .                    | -           | 10                       | 585                      | 2,405          | 3,000  | -            | -                        | 561                      | 1,414          | 1,975  |
| Salisbury, . . .                | -           | 4                        | 60                       | 611            | 675    | -            | -                        | 17                       | 431            | 448    |
| Saugus, . . .                   | -           | -                        | 16                       | 102            | 118    | -            | -                        | 13                       | 128            | 141    |
| Swampscott, . . .               | -           | -                        | 4                        | 40             | 44     | -            | -                        | -                        | 8              | 8      |
| Topsfield, . . .                | -           | -                        | 2                        | 14             | 16     | -            | -                        | 6                        | 32             | 38     |
| Wenham, . . .                   | -           | -                        | 3                        | 30             | 33     | -            | -                        | -                        | -              | -      |
| West Newbury, . .               | -           | -                        | 31                       | 34             | 65     | -            | -                        | -                        | 12             | 12     |
|                                 |             |                          |                          |                |        |              |                          |                          |                |        |
| FRANKLIN. . . .                 | 1           | 50                       | 449                      | 2,695          | 3,195  | -            | 6                        | 316                      | 953            | 1,255  |
|                                 |             |                          |                          |                |        |              |                          |                          |                |        |
| Ashfield, . . .                 | -           | -                        | 1                        | 13             | 14     | -            | -                        | -                        | 1              | 1      |
| Barnardston, . . .              | -           | -                        | 3                        | 13             | 16     | -            | -                        | 2                        | 6              | 8      |
| Buckland, . . .                 | -           | -                        | -                        | 8              | 8      | -            | -                        | 1                        | 6              | 7      |
| Charlemont, . . .               | -           | -                        | 1                        | 17             | 18     | -            | -                        | -                        | 14             | 14     |
| Colrain, . . .                  | -           | 12                       | 73                       | 71             | 156    | -            | -                        | 12                       | 35             | 47     |
| Conway, . . .                   | -           | 6                        | 44                       | 73             | 123    | -            | 2                        | 9                        | 34             | 45     |
| Deerfield, . . .                | -           | 2                        | 27                       | 88             | 117    | -            | -                        | 14                       | 53             | 67     |
| Erving, . . .                   | -           | 6                        | -                        | 94             | 100    | -            | -                        | 6                        | 35             | 41     |
| Gill, . . .                     | -           | -                        | -                        | 55             | 55     | -            | -                        | -                        | -              | -      |
| Greenfield, . . .               | -           | 4                        | 49                       | 333            | 386    | -            | 4                        | 17                       | 101            | 122    |
| Hawley, . . .                   | -           | -                        | 2                        | 10             | 12     | -            | -                        | -                        | -              | -      |
| Heath, . . .                    | -           | -                        | 1                        | 1              | 2      | -            | -                        | -                        | -              | -      |
| Leverett, . . .                 | -           | -                        | 6                        | 37             | 43     | -            | -                        | -                        | 3              | 3      |
| Leyden, . . .                   | -           | -                        | 1                        | 7              | 8      | -            | -                        | -                        | -              | -      |
| Monroe,† . . .                  | -           | -                        | -                        | -              | -      | -            | -                        | -                        | -              | -      |
| Montague, . . .                 | 1           | 4                        | 127                      | 865            | 997    | -            | -                        | 233                      | 431            | 664    |

\* No establishments.

† No return for "day and piece hands."



## DAY AND PIECE HANDS: BY TOWNS—Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | DAY HANDS: |                          |                          |                |        | PIECE HANDS: |                          |                          |                |        |
|---------------------------------|------------|--------------------------|--------------------------|----------------|--------|--------------|--------------------------|--------------------------|----------------|--------|
|                                 | Under 10   | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>over | Total  | Under 10     | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>over | Total  |
| FRANKLIN—Con.                   |            |                          |                          |                |        |              |                          |                          |                |        |
| New Salem, . . .                | -          | -                        | 1                        | 14             | 15     | -            | -                        | -                        | -              | -      |
| Northfield, . . .               | -          | 8                        | 14                       | 31             | 53     | -            | -                        | -                        | -              | -      |
| Orange, . . .                   | -          | -                        | 35                       | 715            | 750    | -            | -                        | 2                        | 50             | 52     |
| Rowe, . . .                     | -          | -                        | -                        | 2              | 2      | -            | -                        | -                        | -              | -      |
| Shelburne, . . .                | -          | 8                        | 55                       | 122            | 185    | -            | -                        | 20                       | 159            | 179    |
| Shutesbury, . . .               | -          | -                        | 1                        | 10             | 11     | -            | -                        | -                        | -              | -      |
| Sunderland, . . .               | -          | -                        | -                        | 18             | 18     | -            | -                        | -                        | 1              | 1      |
| Warwick, . . .                  | -          | -                        | 4                        | 53             | 57     | -            | -                        | -                        | 1              | 1      |
| Wendell, . . .                  | -          | -                        | 3                        | 20             | 23     | -            | -                        | -                        | -              | -      |
| Whately, . . .                  | -          | -                        | 1                        | 25             | 26     | -            | -                        | -                        | 3              | 3      |
| HAMPDEN.                        | 16         | 634                      | 3,661                    | 14,433         | 18,744 | -            | 71                       | 2,277                    | 7,029          | 9,377  |
| Agawam, . . .                   | -          | -                        | 4                        | 32             | 36     | -            | -                        | 4                        | -              | 4      |
| Blandford, . . .                | -          | -                        | 1                        | 11             | 12     | -            | -                        | -                        | 5              | 5      |
| Brimfield, . . .                | -          | -                        | 1                        | 18             | 19     | -            | -                        | -                        | 14             | 14     |
| Chester, . . .                  | -          | -                        | 11                       | 92             | 103    | -            | -                        | 1                        | 6              | 7      |
| Chicopee, . . .                 | -          | 68                       | 156                      | 1,586          | 1,810  | -            | 22                       | 959                      | 756            | 1,737  |
| Granville, . . .                | -          | 2                        | 18                       | 58             | 78     | -            | 3                        | 15                       | 36             | 54     |
| Hampden, . . .                  | -          | 7                        | 26                       | 48             | 81     | -            | -                        | 10                       | 20             | 30     |
| Holland,* . . .                 | -          | -                        | -                        | -              | -      | -            | -                        | -                        | -              | -      |
| HOLYOKE, . . .                  | 16         | 415                      | 1,749                    | 4,546          | 6,726  | -            | 24                       | 371                      | 2,608          | 3,003  |
| Longmeadow, . . .               | -          | -                        | 1                        | 119            | 120    | -            | -                        | -                        | 6              | 6      |
| Ludlow, . . .                   | -          | 13                       | 257                      | 267            | 537    | -            | -                        | 35                       | 87             | 122    |
| Monson, . . .                   | -          | 6                        | 61                       | 439            | 506    | -            | -                        | 13                       | 142            | 155    |
| Montgomery,† . . .              | -          | -                        | -                        | -              | -      | -            | -                        | -                        | -              | -      |
| Palmer, . . .                   | -          | 75                       | 263                      | 758            | 1,096  | -            | 6                        | 320                      | 554            | 880    |
| Russell, . . .                  | -          | -                        | 51                       | 126            | 177    | -            | -                        | 25                       | 74             | 99     |
| Southwick, . . .                | -          | -                        | -                        | 15             | 15     | -            | -                        | -                        | 6              | 6      |
| SPRINGFIELD, . . .              | -          | 42                       | 756                      | 5,055          | 5,853  | -            | 16                       | 367                      | 1,740          | 2,123  |
| Tolland, . . .                  | -          | -                        | 1                        | 25             | 26     | -            | -                        | -                        | -              | -      |
| Wales, . . .                    | -          | 6                        | -                        | 99             | 105    | -            | -                        | 32                       | 59             | 91     |
| Westfield, . . .                | -          | -                        | 237                      | 839            | 1,076  | -            | -                        | 33                       | 685            | 718    |
| West Springfield, . . .         | -          | -                        | 58                       | 253            | 311    | -            | -                        | 88                       | 220            | 308    |
| Wilbraham, . . .                | -          | -                        | 10                       | 47             | 57     | -            | -                        | 4                        | 11             | 15     |
| HAMPSHIRE.                      | 2          | 161                      | 1,300                    | 4,021          | 5,484  | -            | 40                       | 992                      | 2,531          | 3,563  |
| Amherst, . . .                  | -          | 2                        | 39                       | 314            | 355    | -            | -                        | -                        | 97             | 97     |
| Belchertown, . . .              | -          | -                        | 3                        | 32             | 35     | -            | -                        | -                        | 2              | 2      |
| Chesterfield, . . .             | -          | -                        | 4                        | 25             | 29     | -            | -                        | -                        | 2              | 2      |
| Cummington, . . .               | -          | -                        | 8                        | 35             | 43     | -            | -                        | -                        | 4              | 4      |
| Easthampton, . . .              | -          | 53                       | 144                      | 397            | 594    | -            | 15                       | 308                      | 594            | 917    |
| Enfield, . . .                  | -          | 3                        | 14                       | 79             | 96     | -            | -                        | 5                        | 38             | 43     |
| Goshen, . . .                   | -          | -                        | 2                        | 1              | 3      | -            | -                        | -                        | -              | -      |
| Granby, . . .                   | -          | -                        | 1                        | 3              | 4      | -            | -                        | -                        | -              | -      |
| Greenwich, . . .                | -          | -                        | 1                        | 13             | 14     | -            | -                        | 1                        | 2              | 3      |
| Hadley, . . .                   | -          | 1                        | 2                        | 33             | 36     | -            | -                        | 1                        | 24             | 25     |
| Hatfield, . . .                 | -          | -                        | -                        | 8              | 8      | -            | -                        | -                        | 2              | 2      |
| Huntington, . . .               | -          | -                        | 12                       | 107            | 119    | -            | 2                        | 26                       | 54             | 82     |
| Middlefield, . . .              | -          | 4                        | 12                       | 29             | 45     | -            | -                        | -                        | 11             | 11     |
| NORTHAMPTON, . . .              | -          | 9                        | 411                      | 1,642          | 2,062  | -            | 1                        | 153                      | 553            | 707    |
| Pelham, . . .                   | -          | -                        | 3                        | 13             | 16     | -            | -                        | -                        | -              | -      |
| Plainfield, . . .               | -          | -                        | -                        | 11             | 11     | -            | -                        | -                        | -              | -      |
| Prescott, . . .                 | -          | -                        | 4                        | 30             | 34     | -            | 1                        | 4                        | 1              | 6      |
| Southampton, . . .              | -          | -                        | 2                        | 14             | 16     | -            | -                        | -                        | -              | -      |
| South Hadley, . . .             | -          | 2                        | 92                       | 377            | 471    | -            | -                        | 28                       | 55             | 83     |
| Ware, . . .                     | -          | 85                       | 505                      | 684            | 1,276  | -            | 21                       | 400                      | 926            | 1,347  |
| Westhampton, . . .              | -          | -                        | -                        | 17             | 17     | -            | -                        | -                        | -              | -      |
| Williamsburg, . . .             | -          | 2                        | 38                       | 137            | 177    | -            | -                        | 66                       | 166            | 232    |
| Worthington, . . .              | -          | -                        | 3                        | 20             | 23     | -            | -                        | -                        | -              | -      |
| MIDDLESEX.                      | -          | 265                      | 6,753                    | 33,217         | 40,235 | -            | 140                      | 5,018                    | 22,895         | 28,053 |
| Acton, . . .                    | -          | -                        | 11                       | 155            | 166    | -            | -                        | 1                        | 11             | 12     |
| Arlington, . . .                | -          | -                        | 10                       | 180            | 190    | -            | -                        | -                        | 4              | 4      |
| Ashby, . . .                    | -          | -                        | -                        | 25             | 25     | -            | -                        | -                        | 10             | 10     |
| Ashland, . . .                  | -          | 1                        | 31                       | 138            | 170    | -            | -                        | 27                       | 331            | 358    |
| Ayer, . . .                     | -          | 2                        | 31                       | 158            | 191    | -            | -                        | 3                        | 4              | 7      |
| Bedford, . . .                  | -          | -                        | 2                        | 14             | 16     | -            | -                        | -                        | -              | -      |
| Belmont, . . .                  | -          | -                        | -                        | 19             | 19     | -            | -                        | -                        | -              | -      |
| BillERICA, . . .                | -          | 1                        | 73                       | 191            | 265    | -            | 6                        | 44                       | 86             | 136    |
| Boxborough, . . .               | -          | -                        | -                        | 2              | 2      | -            | -                        | -                        | -              | -      |
| Burlington, . . .               | -          | -                        | 2                        | 8              | 10     | -            | -                        | 8                        | 20             | 28     |
| CAMBRIDGE, . . .                | -          | 11                       | 1,014                    | 5,605          | 6,630  | -            | 1                        | 343                      | 1,805          | 2,149  |
| Carlisle, . . .                 | -          | -                        | -                        | 6              | 6      | -            | -                        | -                        | -              | -      |
| Chelmsford, . . .               | -          | -                        | 19                       | 395            | 414    | -            | -                        | -                        | 7              | 7      |
| Concord, . . .                  | -          | 5                        | 22                       | 174            | 201    | -            | -                        | 16                       | 45             | 61     |

\* No return for "day and piece hands."

† No establishments.

## DAY AND PIECE HANDS: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | DAY HANDS:  |                          |                          |                |        | PIECE HANDS: |                          |                          |                |        |
|---------------------------------|-------------|--------------------------|--------------------------|----------------|--------|--------------|--------------------------|--------------------------|----------------|--------|
|                                 | Under<br>10 | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total  | Under<br>10  | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total  |
| MIDDLESEX<br>— Con.             |             |                          |                          |                |        |              |                          |                          |                |        |
| Dracut, . . . . .               | -           | 24                       | 50                       | 249            | 323    | -            | -                        | 65                       | 226            | 291    |
| Dunstable, . . . . .            | -           | -                        | 1                        | 14             | 15     | -            | -                        | -                        | -              | -      |
| Everett, . . . . .              | -           | -                        | 19                       | 675            | 694    | -            | -                        | 4                        | 19             | 23     |
| Framingham, . . . . .           | -           | 6                        | 106                      | 781            | 893    | -            | -                        | 52                       | 1,145          | 1,197  |
| Groton, . . . . .               | -           | -                        | 8                        | 89             | 97     | -            | 2                        | 10                       | 20             | 32     |
| Holliston, . . . . .            | -           | -                        | 35                       | 153            | 188    | -            | -                        | 19                       | 405            | 424    |
| Hopkinton, . . . . .            | -           | 2                        | 68                       | 248            | 318    | -            | 5                        | 99                       | 479            | 583    |
| Hudson, . . . . .               | -           | -                        | 21                       | 463            | 484    | -            | 16                       | 159                      | 631            | 806    |
| Lexington, . . . . .            | -           | -                        | 2                        | 36             | 38     | -            | -                        | -                        | 24             | 24     |
| Lincoln,* . . . . .             | -           | -                        | -                        | -              | -      | -            | -                        | -                        | -              | -      |
| Littleton, . . . . .            | -           | -                        | 2                        | 15             | 17     | -            | -                        | 3                        | 12             | 15     |
| LOWELL, . . . . .               | 81          | 3,074                    | 3,074                    | 9,241          | 12,396 | -            | 67                       | 2,431                    | 8,581          | 11,079 |
| MALDEN, . . . . .               | 4           | 210                      | 982                      | 1,196          | 2,442  | -            | -                        | 242                      | 665            | 907    |
| Marlborough, . . . . .          | -           | 9                        | 143                      | 1,619          | 1,771  | -            | 7                        | 250                      | 2,072          | 2,329  |
| Maynard, . . . . .              | -           | 37                       | 103                      | 336            | 476    | -            | 19                       | 110                      | 312            | 441    |
| Medford, . . . . .              | -           | -                        | 61                       | 508            | 569    | -            | -                        | 10                       | 148            | 158    |
| Melrose, . . . . .              | -           | -                        | 19                       | 198            | 217    | -            | 1                        | 14                       | 112            | 127    |
| Natick, . . . . .               | -           | 1                        | 6                        | 238            | 245    | -            | 1                        | 171                      | 846            | 1,018  |
| NEWTON, . . . . .               | -           | 20                       | 291                      | 1,444          | 1,755  | -            | -                        | 5                        | 23             | 28     |
| North Reading, . . . . .        | -           | -                        | 3                        | 20             | 23     | -            | -                        | -                        | 41             | 41     |
| Pepperell, . . . . .            | -           | 3                        | 31                       | 175            | 209    | -            | 5                        | 54                       | 161            | 220    |
| Reading, . . . . .              | -           | -                        | 45                       | 125            | 170    | -            | -                        | 19                       | 213            | 232    |
| Sherborn, . . . . .             | -           | -                        | -                        | 24             | 24     | -            | -                        | -                        | 10             | 10     |
| Shirley, . . . . .              | -           | -                        | 13                       | 52             | 65     | -            | 1                        | 3                        | 1              | 5      |
| SOMERVILLE, . . . . .           | -           | 5                        | 199                      | 2,593          | 2,797  | -            | -                        | 24                       | 252            | 276    |
| Stoneham, . . . . .             | -           | -                        | 66                       | 431            | 497    | -            | 6                        | 148                      | 1,003          | 1,157  |
| Stow, . . . . .                 | -           | -                        | 14                       | 29             | 43     | -            | -                        | 11                       | 31             | 42     |
| Sudbury, . . . . .              | -           | -                        | 2                        | 15             | 17     | -            | -                        | -                        | -              | -      |
| Tewksbury, . . . . .            | -           | -                        | 4                        | 18             | 22     | -            | -                        | -                        | -              | -      |
| Townsend, . . . . .             | -           | -                        | 7                        | 95             | 102    | -            | -                        | 6                        | 51             | 57     |
| Tyngsborough, . . . . .         | -           | -                        | -                        | 22             | 22     | -            | -                        | 2                        | 5              | 7      |
| Wakefield, . . . . .            | -           | -                        | 156                      | 664            | 820    | -            | -                        | 18                       | 379            | 397    |
| WALTHAM, . . . . .              | -           | -                        | 282                      | 1,597          | 1,879  | -            | -                        | 546                      | 1,608          | 2,154  |
| Watertown, . . . . .            | -           | 4                        | 81                       | 466            | 551    | -            | -                        | 27                       | 262            | 289    |
| Wayland, . . . . .              | -           | -                        | -                        | 29             | 29     | -            | -                        | 4                        | 18             | 22     |
| Westford, . . . . .             | -           | 49                       | 42                       | 318            | 409    | -            | -                        | -                        | 112            | 112    |
| Weston, . . . . .               | -           | -                        | 3                        | 17             | 20     | -            | 1                        | 2                        | 7              | 10     |
| Wilmington, . . . . .           | -           | -                        | 7                        | 62             | 69     | -            | -                        | -                        | 7              | 7      |
| Winchester, . . . . .           | -           | -                        | 54                       | 492            | 546    | -            | -                        | 1                        | 142            | 143    |
| Woburn, . . . . .               | -           | -                        | 310                      | 1,614          | 1,924  | -            | 2                        | 67                       | 549            | 618    |
| NANTUCKET.                      | -           | -                        | 5                        | 67             | 72     | -            | -                        | -                        | -              | -      |
| Nantucket, . . . . .            | -           | -                        | 5                        | 67             | 72     | -            | -                        | -                        | -              | -      |
| NORFOLK.                        | -           | 72                       | 1,663                    | 9,367          | 11,102 | -            | 2                        | 679                      | 6,163          | 6,844  |
| Bellingham, . . . . .           | -           | 3                        | 19                       | 119            | 141    | -            | -                        | 31                       | 62             | 93     |
| Braintree, . . . . .            | -           | 1                        | 69                       | 383            | 453    | -            | -                        | 10                       | 106            | 116    |
| Brookline, . . . . .            | -           | -                        | 30                       | 512            | 542    | -            | -                        | -                        | 6              | 6      |
| Canton, . . . . .               | -           | 5                        | 152                      | 807            | 964    | -            | -                        | 87                       | 84             | 171    |
| Cohasset, . . . . .             | -           | -                        | 2                        | 28             | 30     | -            | -                        | -                        | -              | -      |
| Dedham, . . . . .               | -           | -                        | -                        | 549            | 549    | -            | -                        | 50                       | 133            | 183    |
| Dover, . . . . .                | -           | -                        | 1                        | 11             | 12     | -            | -                        | -                        | -              | -      |
| Foxborough, . . . . .           | -           | -                        | 15                       | 145            | 160    | -            | -                        | 61                       | 424            | 485    |
| Franklin, . . . . .             | -           | 16                       | 174                      | 530            | 720    | -            | -                        | 42                       | 476            | 518    |
| Holbrook, . . . . .             | -           | -                        | 29                       | 184            | 213    | -            | -                        | 56                       | 545            | 601    |
| Hyde Park, . . . . .            | -           | 32                       | 213                      | 622            | 867    | -            | -                        | 30                       | 206            | 236    |
| Medfield, . . . . .             | -           | -                        | 17                       | 218            | 235    | -            | -                        | 52                       | 391            | 443    |
| Medway, . . . . .               | -           | 1                        | 19                       | 95             | 115    | -            | -                        | 7                        | 82             | 89     |
| Millis, . . . . .               | -           | -                        | -                        | 31             | 31     | -            | -                        | 15                       | 3              | 18     |
| Milton, . . . . .               | -           | -                        | 9                        | 115            | 124    | -            | -                        | -                        | 64             | 64     |
| Needham, . . . . .              | -           | -                        | 55                       | 142            | 197    | -            | -                        | 36                       | 136            | 172    |
| Norfolk, . . . . .              | -           | 3                        | 13                       | 95             | 111    | -            | 1                        | 5                        | 5              | 11     |
| Norwood, . . . . .              | -           | -                        | 55                       | 507            | 562    | -            | -                        | 2                        | 53             | 55     |
| Quincy, . . . . .               | -           | 1                        | 188                      | 1,316          | 1,505  | -            | -                        | 7                        | 1,378          | 1,385  |
| Randolph, . . . . .             | -           | -                        | 111                      | 291            | 312    | -            | -                        | 9                        | 485            | 494    |
| Sharon, . . . . .               | -           | -                        | 18                       | 78             | 96     | -            | -                        | 2                        | 17             | 19     |
| Stoughton, . . . . .            | -           | 1                        | 135                      | 301            | 437    | -            | -                        | 56                       | 379            | 435    |
| Walpole, . . . . .              | -           | 1                        | 52                       | 346            | 399    | -            | 1                        | 16                       | 67             | 84     |
| Wellesley, . . . . .            | -           | -                        | 1                        | 337            | 338    | -            | -                        | -                        | -              | -      |
| Weymouth, . . . . .             | -           | 7                        | 205                      | 1,402          | 1,614  | -            | -                        | 102                      | 1,030          | 1,132  |
| Wrentham, . . . . .             | -           | 1                        | 81                       | 293            | 375    | -            | -                        | 3                        | 31             | 34     |
| PLYMOUTH.                       | -           | 30                       | 1,219                    | 7,953          | 9,202  | -            | 3                        | 723                      | 5,933          | 6,659  |
| Abington, . . . . .             | -           | -                        | 52                       | 614            | 696    | -            | -                        | 33                       | 427            | 460    |
| Bridgewater, . . . . .          | -           | -                        | 45                       | 424            | 469    | -            | -                        | 4                        | 27             | 31     |

\* No return for "day and piece hands."

## DAY AND PIECE HANDS : BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | DAY HANDS:  |                          |                          |                |        | PIECE HANDS: |                          |                          |                |        |
|---------------------------------|-------------|--------------------------|--------------------------|----------------|--------|--------------|--------------------------|--------------------------|----------------|--------|
|                                 | Under<br>10 | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total  | Under<br>10  | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total  |
| PLYMOUTH-Con.                   |             |                          |                          |                |        |              |                          |                          |                |        |
| Brockton, . . .                 | -           | 9                        | 549                      | 3,332          | 3,890  | -            | 1                        | 364                      | 2,894          | 3,259  |
| Carver, . . .                   | -           | 1                        | 4                        | 53             | 58     | -            | -                        | 2                        | 43             | 45     |
| Duxbury, . . .                  | -           | -                        | 3                        | 32             | 35     | -            | -                        | -                        | 3              | 3      |
| East Bridgewater, . . .         | -           | -                        | 18                       | 254            | 272    | -            | -                        | -                        | 97             | 97     |
| Halifax, . . .                  | -           | -                        | -                        | 10             | 10     | -            | -                        | -                        | 9              | 9      |
| Hanover, . . .                  | -           | -                        | 18                       | 145            | 163    | -            | -                        | 6                        | 58             | 64     |
| Hanson, . . .                   | -           | -                        | -                        | 33             | 33     | -            | -                        | -                        | 2              | 2      |
| Hingham, . . .                  | -           | -                        | 70                       | 132            | 202    | -            | -                        | 35                       | 106            | 141    |
| Hull, . . .                     | -           | -                        | -                        | 21             | 21     | -            | -                        | -                        | -              | -      |
| Kingston, . . .                 | -           | -                        | 13                       | 85             | 98     | -            | -                        | 3                        | 61             | 64     |
| Lakeville, . . .                | -           | -                        | -                        | 7              | 7      | -            | -                        | -                        | 21             | 21     |
| Marion, . . .                   | -           | -                        | 3                        | 8              | 11     | -            | -                        | -                        | -              | -      |
| Marshfield, . . .               | -           | -                        | 3                        | 23             | 26     | -            | -                        | 2                        | 30             | 32     |
| Mattapoisett, . . .             | -           | -                        | 2                        | 34             | 36     | -            | -                        | 2                        | 6              | 8      |
| Middleborough, . . .            | -           | 1                        | 58                       | 467            | 526    | -            | 2                        | 20                       | 496            | 518    |
| Pembroke, . . .                 | -           | -                        | 3                        | 35             | 38     | -            | -                        | -                        | 8              | 8      |
| Plymouth, . . .                 | -           | 7                        | 124                      | 693            | 824    | -            | -                        | 29                       | 153            | 182    |
| Plympton, . . .                 | -           | 1                        | 4                        | 50             | 55     | -            | -                        | -                        | 4              | 4      |
| Rochester, . . .                | -           | -                        | 2                        | 8              | 10     | -            | -                        | -                        | 6              | 6      |
| Rockland, . . .                 | -           | 3                        | 63                       | 295            | 361    | -            | -                        | 101                      | 792            | 893    |
| Scituate, . . .                 | -           | -                        | 2                        | 40             | 42     | -            | -                        | 4                        | 53             | 57     |
| South Abington, . . .           | -           | 3                        | 133                      | 730            | 866    | -            | -                        | 59                       | 340            | 399    |
| South Scituate, . . .           | -           | -                        | 24                       | 83             | 107    | -            | -                        | 23                       | 88             | 111    |
| Wareham, . . .                  | -           | 5                        | 21                       | 289            | 315    | -            | -                        | 25                       | 161            | 186    |
| West Bridgewater, . . .         | -           | -                        | 5                        | 26             | 31     | -            | -                        | 11                       | 48             | 59     |
| SUFFOLK.                        | -           | 99                       | 6,822                    | 38,598         | 45,519 | -            | 23                       | 1,925                    | 13,060         | 15,008 |
| Boston, . . .                   | -           | 99                       | 6,488                    | 36,547         | 43,134 | -            | 17                       | 1,861                    | 12,595         | 14,473 |
| Chelsea, . . .                  | -           | -                        | 331                      | 1,789          | 2,120  | -            | 6                        | 61                       | 453            | 520    |
| Revere, . . .                   | -           | -                        | 2                        | 148            | 150    | -            | -                        | 1                        | 4              | 5      |
| Winthrop, . . .                 | -           | -                        | 1                        | 114            | 115    | -            | -                        | 2                        | 8              | 10     |
| WORCESTER.                      | -           | 393                      | 7,468                    | 24,734         | 32,595 | -            | 128                      | 3,583                    | 16,785         | 20,496 |
| Ashburnham, . . .               | -           | 3                        | 33                       | 246            | 282    | -            | -                        | -                        | 108            | 108    |
| Athol, . . .                    | -           | 6                        | 120                      | 447            | 573    | -            | -                        | 12                       | 325            | 337    |
| Auburn, . . .                   | -           | -                        | 2                        | 60             | 62     | -            | -                        | -                        | 24             | 24     |
| Barre, . . .                    | -           | -                        | 8                        | 65             | 73     | -            | 2                        | -                        | 69             | 71     |
| Berlin, . . .                   | -           | -                        | 4                        | 11             | 15     | -            | -                        | 3                        | 7              | 10     |
| Blackstone, . . .               | -           | 10                       | 221                      | 687            | 918    | -            | -                        | 109                      | 805            | 914    |
| Bolton, . . .                   | -           | -                        | -                        | 19             | 19     | -            | -                        | -                        | -              | -      |
| Boylston, . . .                 | -           | -                        | -                        | 4              | 4      | -            | -                        | -                        | -              | -      |
| Brookfield, . . .               | -           | 5                        | 46                       | 297            | 348    | -            | 1                        | 42                       | 327            | 370    |
| Charlton, . . .                 | -           | 4                        | 21                       | 162            | 187    | -            | -                        | 11                       | 41             | 52     |
| Clinton, . . .                  | -           | 18                       | 652                      | 1,319          | 1,989  | -            | 22                       | 287                      | 917            | 1,226  |
| Dana, . . .                     | -           | -                        | -                        | 3              | 3      | -            | 1                        | 4                        | 34             | 39     |
| Douglas, . . .                  | -           | 2                        | 26                       | 308            | 336    | -            | -                        | 6                        | 31             | 37     |
| Dudley, . . .                   | -           | 12                       | 113                      | 437            | 562    | -            | 4                        | 119                      | 312            | 435    |
| FITCHBURG, . . .                | -           | 25                       | 649                      | 1,757          | 2,431  | -            | 2                        | 75                       | 635            | 712    |
| Gardner, . . .                  | -           | -                        | 619                      | 87             | 706    | -            | -                        | 61                       | 1,185          | 1,246  |
| Grafton, . . .                  | -           | 9                        | 158                      | 307            | 474    | -            | -                        | 112                      | 386            | 498    |
| Hardwick, . . .                 | -           | 1                        | 19                       | 57             | 77     | -            | -                        | -                        | -              | -      |
| Harvard, . . .                  | -           | -                        | 4                        | 35             | 39     | -            | -                        | -                        | -              | -      |
| Holden, . . .                   | -           | 9                        | 33                       | 127            | 169    | -            | -                        | 27                       | 67             | 94     |
| Hubbardston, . . .              | -           | -                        | 9                        | 34             | 43     | -            | -                        | 7                        | 7              | 7      |
| Lancaster, . . .                | -           | 4                        | 6                        | 82             | 92     | -            | -                        | 7                        | 27             | 34     |
| Leicester, . . .                | -           | 4                        | 48                       | 297            | 349    | -            | 5                        | 98                       | 206            | 309    |
| Leominster, . . .               | -           | 6                        | 160                      | 880            | 1,046  | -            | 1                        | 57                       | 350            | 408    |
| Lunenburg, . . .                | -           | -                        | 5                        | 31             | 36     | -            | -                        | -                        | 4              | 4      |
| Mendon, . . .                   | -           | -                        | 6                        | 32             | 38     | -            | -                        | -                        | 17             | 17     |
| Millford, . . .                 | -           | 5                        | 108                      | 712            | 825    | -            | 12                       | 138                      | 734            | 884    |
| Millbury, . . .                 | -           | 8                        | 156                      | 452            | 616    | -            | 11                       | 84                       | 177            | 272    |
| New Braintree, . . .            | -           | -                        | 1                        | 3              | 4      | -            | -                        | -                        | -              | -      |
| Northborough, . . .             | -           | -                        | 47                       | 229            | 276    | -            | 4                        | 37                       | 74             | 115    |
| Northbridge, . . .              | -           | 34                       | 180                      | 481            | 695    | -            | 3                        | 140                      | 311            | 454    |
| North Brookfield, . . .         | -           | 2                        | 57                       | 348            | 407    | -            | -                        | 192                      | 603            | 795    |
| Oakham, . . .                   | -           | -                        | 3                        | 14             | 17     | -            | -                        | 1                        | 9              | 10     |
| Oxford, . . .                   | -           | 5                        | 31                       | 113            | 149    | -            | -                        | 24                       | 133            | 157    |
| Paxton, . . .                   | -           | -                        | 3                        | 2              | 5      | -            | -                        | -                        | -              | -      |
| Petersham, . . .                | -           | -                        | 3                        | 14             | 17     | -            | -                        | -                        | 5              | 5      |
| Phillipston, . . .              | -           | -                        | 1                        | 10             | 11     | -            | -                        | -                        | 1              | 1      |
| Princeton, . . .                | -           | -                        | -                        | 13             | 13     | -            | -                        | -                        | -              | -      |
| Royalston, . . .                | -           | 1                        | 14                       | 145            | 160    | -            | 3                        | 3                        | 19             | 25     |
| Rutland, . . .                  | -           | -                        | 4                        | 15             | 19     | -            | -                        | -                        | -              | -      |
| Shrewsbury, . . .               | -           | -                        | 4                        | 46             | 50     | -            | -                        | 3                        | 3              | 6      |
| Southborough, . . .             | -           | -                        | 43                       | 110            | 153    | -            | 9                        | 38                       | 185            | 232    |
| Southbridge, . . .              | -           | 13                       | 469                      | 866            | 1,339  | -            | 1                        | 194                      | 378            | 573    |
| Spencer, . . .                  | -           | 20                       | 476                      | 924            | 1,420  | -            | -                        | 98                       | 479            | 577    |
| Sterling, . . .                 | -           | -                        | 1                        | 31             | 32     | -            | -                        | 2                        | 19             | 21     |

## DAY AND PIECE HANDS: BY TOWNS — Concluded.

| COUNTIES, CITIES,<br>AND TOWNS. | DAY HANDS:  |                          |                          |                |        | PIECE HANDS: |                          |                          |                |       |
|---------------------------------|-------------|--------------------------|--------------------------|----------------|--------|--------------|--------------------------|--------------------------|----------------|-------|
|                                 | Under<br>10 | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total  | Under<br>10  | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total |
| WORCESTER<br>— Con.             |             |                          |                          |                |        |              |                          |                          |                |       |
| Sturbridge, . . .               | —           | 14                       | 65                       | 73             | 152    | —            | 1                        | 75                       | 166            | 242   |
| Sutton, . . .                   | —           | 43                       | 181                      | 96             | 320    | —            | 6                        | 74                       | 282            | 362   |
| Templeton, . . .                | —           | 3                        | 45                       | 285            | 333    | —            | —                        | 6                        | 91             | 97    |
| Upton, . . .                    | —           | —                        | 12                       | 134            | 146    | —            | —                        | 159                      | 394            | 553   |
| Uxbridge, . . .                 | —           | 8                        | 75                       | 305            | 388    | —            | 5                        | 52                       | 157            | 214   |
| Warren, . . .                   | —           | 11                       | 146                      | 596            | 753    | —            | —                        | 132                      | 286            | 418   |
| Webster, . . .                  | —           | 34                       | 253                      | 727            | 1,014  | —            | 15                       | 193                      | 401            | 609   |
| Westborough, . . .              | —           | 13                       | 114                      | 528            | 655    | —            | 10                       | 20                       | 221            | 270   |
| West Boylston, . . .            | —           | 15                       | 169                      | 155            | 339    | —            | —                        | 56                       | 144            | 200   |
| West Brookfield, . . .          | —           | —                        | 5                        | 49             | 54     | —            | —                        | 5                        | 116            | 121   |
| Westminster, . . .              | —           | 1                        | 15                       | 104            | 120    | —            | 2                        | 7                        | 74             | 83    |
| Winchendon, . . .               | —           | 28                       | 145                      | 557            | 730    | —            | 4                        | 36                       | 154            | 194   |
| WORCESTER, . . .                | —           | 17                       | 1,689                    | 8,806          | 10,512 | —            | 4                        | 765                      | 5,285          | 6,054 |

## RECAPITULATION.

| THE STATE,<br>AND COUNTIES. | DAY HANDS:  |                          |                          |                |         | PIECE HANDS: |                          |                          |                |         |
|-----------------------------|-------------|--------------------------|--------------------------|----------------|---------|--------------|--------------------------|--------------------------|----------------|---------|
|                             | Under<br>10 | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total   | Under<br>10  | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total   |
| THE STATE.                  | 24          | 2,793                    | 43,344                   | 186,473        | 232,634 | —            | 691                      | 26,012                   | 119,991        | 146,694 |
| Barnstable, . . .           | —           | 1                        | 73                       | 1,038          | 1,112   | —            | —                        | 57                       | 156            | 213     |
| Berkshire, . . .            | —           | 227                      | 2,256                    | 6,661          | 9,144   | —            | 100                      | 1,472                    | 3,244          | 4,816   |
| Bristol, . . .              | 4           | 522                      | 5,731                    | 15,998         | 22,255  | —            | 115                      | 5,168                    | 13,456         | 18,739  |
| Dukes, . . .                | —           | —                        | 91                       | 192            | 283     | —            | —                        | 3                        | 2              | 5       |
| Essex, . . .                | 1           | 339                      | 5,853                    | 27,499         | 33,692  | —            | 63                       | 3,799                    | 27,804         | 31,666  |
| Franklin, . . .             | 1           | 50                       | 449                      | 2,695          | 3,195   | —            | 6                        | 316                      | 933            | 1,255   |
| Hampden, . . .              | 16          | 634                      | 3,661                    | 14,433         | 18,744  | —            | 71                       | 2,277                    | 7,029          | 9,377   |
| Hampshire, . . .            | 2           | 161                      | 1,300                    | 4,021          | 5,484   | —            | 40                       | 902                      | 2,531          | 3,563   |
| Middlesex, . . .            | —           | 265                      | 6,753                    | 33,217         | 40,235  | —            | 140                      | 5,018                    | 22,895         | 28,053  |
| Nantucket, . . .            | —           | —                        | 5                        | 67             | 72      | —            | —                        | —                        | —              | —       |
| Norfolk, . . .              | —           | 72                       | 1,663                    | 9,367          | 11,102  | —            | 2                        | 679                      | 6,163          | 6,844   |
| Plymouth, . . .             | —           | 30                       | 1,219                    | 7,953          | 9,202   | —            | 3                        | 723                      | 5,933          | 6,659   |
| Suffolk, . . .              | —           | 99                       | 6,822                    | 38,598         | 45,519  | —            | 23                       | 1,925                    | 13,060         | 15,008  |
| Worcester, . . .            | —           | 393                      | 7,468                    | 24,734         | 32,595  | —            | 128                      | 3,583                    | 16,785         | 20,496  |



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THE EMPLOYMENT OF  
MARRIED PERSONS AND CHILDREN:  
BY TOWNS.

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# THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN: BY TOWNS.

|    | COUNTIES, CITIES, AND TOWNS. | TOTAL MARRIED PERSONS |         | Total Number of Establishments engaged in Manufactures | TOTAL PERSONS EMPLOYED IN MANUFACTURES JUNE 30, 1885 |         |
|----|------------------------------|-----------------------|---------|--------------------------------------------------------|------------------------------------------------------|---------|
|    |                              | Males                 | Females |                                                        | Males                                                | Females |
| 1  | BARNSTABLE.                  | 6,662                 | 6,675   | 425                                                    | 1,067                                                | 258     |
| 2  | Barnstable, . . . . .        | 903                   | 900     | 63                                                     | 176                                                  | 3       |
| 3  | Bourne, . . . . .            | 289                   | 289     | 16                                                     | 86                                                   | -       |
| 4  | Brewster, . . . . .          | 201                   | 207     | 11                                                     | 2                                                    | 3       |
| 5  | Chatham, . . . . .           | 446                   | 443     | 24                                                     | 30                                                   | 6       |
| 6  | Dennis, . . . . .            | 683                   | 695     | 40                                                     | 77                                                   | 3       |
| 7  | Eastham, . . . . .           | 136                   | 135     | 6                                                      | -                                                    | -       |
| 8  | Falmouth, . . . . .          | 575                   | 537     | 21                                                     | 123                                                  | 4       |
| 9  | Harwich, . . . . .           | 676                   | 686     | 42                                                     | 45                                                   | 80      |
| 10 | Mashpee, . . . . .           | 57                    | 66      | 1                                                      | -                                                    | -       |
| 11 | Orleans, . . . . .           | 286                   | 293     | 19                                                     | 38                                                   | 44      |
| 12 | Provincetown, . . . . .      | 969                   | 970     | 82                                                     | 173                                                  | 17      |
| 13 | Sandwich, . . . . .          | 418                   | 416     | 29                                                     | 250                                                  | 65      |
| 14 | Truro, . . . . .             | 216                   | 218     | 4                                                      | -                                                    | -       |
| 15 | Wellfleet, . . . . .         | 394                   | 397     | 25                                                     | 27                                                   | 5       |
| 16 | Yarmouth, . . . . .          | 413                   | 423     | 42                                                     | 40                                                   | 28      |
| 17 | BERKSHIRE.                   | 13,832                | 13,968  | 825                                                    | 9,271                                                | 4,689   |
| 18 | Adams, . . . . .             | 1,476                 | 1,513   | 48                                                     | 1,890                                                | 1,073   |
| 19 | Alford, . . . . .            | 78                    | 78      | 6                                                      | 7                                                    | -       |
| 20 | Becket, . . . . .            | 205                   | 206     | 15                                                     | 55                                                   | 6       |
| 21 | Cheshire, . . . . .          | 311                   | 305     | 19                                                     | 141                                                  | 26      |
| 22 | Clarksburg, . . . . .        | 143                   | 148     | 8                                                      | 106                                                  | 30      |
| 23 | Dalton, . . . . .            | 367                   | 380     | 28                                                     | 244                                                  | 365     |
| 24 | Egremont, . . . . .          | 188                   | 193     | 13                                                     | 74                                                   | 30      |
| 25 | Florida, . . . . .           | 97                    | 81      | 5                                                      | 25                                                   | -       |
| 26 | Great Barrington, . . . . .  | 858                   | 876     | 34                                                     | 547                                                  | 304     |
| 27 | Hancock, . . . . .           | 125                   | 128     | 6                                                      | 17                                                   | 2       |
| 28 | Hinsdale, . . . . .          | 277                   | 280     | 16                                                     | 249                                                  | 135     |
| 29 | Lanesborough, . . . . .      | 218                   | 243     | 12                                                     | 234                                                  | -       |
| 30 | Lee, . . . . .               | 743                   | 759     | 67                                                     | 468                                                  | 288     |
| 31 | Lenox, . . . . .             | 383                   | 379     | 26                                                     | 173                                                  | 3       |
| 32 | Monterey, . . . . .          | 125                   | 127     | 6                                                      | 11                                                   | -       |
| 33 | Mount Washington, . . . . .  | 31                    | 29      | 1                                                      | 1                                                    | -       |
| 34 | New Ashford, . . . . .       | 32                    | 32      | 2                                                      | -                                                    | -       |
| 35 | New Marlborough, . . . . .   | 337                   | 341     | 29                                                     | 59                                                   | 5       |
| 36 | North Adams, . . . . .       | 2,333                 | 2,364   | 94                                                     | 2,292                                                | 1,188   |
| 37 | Otis, . . . . .              | 150                   | 151     | 10                                                     | 28                                                   | -       |
| 38 | Peru, . . . . .              | 72                    | 72      | 5                                                      | 1                                                    | -       |
| 39 | Pittsfield, . . . . .        | 2,598                 | 2,603   | 221                                                    | 1,950                                                | 1,023   |
| 40 | Richmond, . . . . .          | 161                   | 163     | 6                                                      | 92                                                   | -       |
| 41 | Sandisfield, . . . . .       | 218                   | 217     | 16                                                     | 37                                                   | -       |
| 42 | Savoy, . . . . .             | 161                   | 158     | 7                                                      | 8                                                    | -       |
| 43 | Sheffield, . . . . .         | 401                   | 407     | 29                                                     | 21                                                   | 2       |
| 44 | Stockbridge, . . . . .       | 410                   | 405     | 24                                                     | 139                                                  | 30      |
| 45 | Tyringham, . . . . .         | 103                   | 99      | 8                                                      | 19                                                   | -       |
| 46 | Washington, . . . . .        | 93                    | 89      | 1                                                      | 3                                                    | -       |
| 47 | West Stockbridge, . . . . .  | 330                   | 332     | 26                                                     | 57                                                   | -       |
| 48 | Williamstown, . . . . .      | 659                   | 670     | 29                                                     | 291                                                  | 179     |
| 49 | Windsor, . . . . .           | 144                   | 140     | 8                                                      | 12                                                   | -       |
| 50 | BRISTOL.                     | 30,142                | 31,092  | 1,763                                                  | 26,516                                               | 14,478  |
| 51 | Acushnet, . . . . .          | 218                   | 221     | 13                                                     | 30                                                   | -       |
| 52 | Attleborough, . . . . .      | 2,655                 | 2,696   | 282                                                    | 2,921                                                | 1,056   |
| 53 | Berkley, . . . . .           | 212                   | 217     | 4                                                      | 22                                                   | -       |
| 54 | Dartmouth, . . . . .         | 759                   | 761     | 30                                                     | 125                                                  | 3       |
| 55 | Dighton, . . . . .           | 376                   | 383     | 12                                                     | 76                                                   | -       |
| 56 | Easton, . . . . .            | 753                   | 758     | 41                                                     | 635                                                  | 42      |
| 57 | Fairhaven, . . . . .         | 623                   | 639     | 27                                                     | 151                                                  | 33      |
| 58 | FALL RIVER, . . . . .        | 9,973                 | 10,515  | 381                                                    | 10,475                                               | 8,593   |
| 59 | Freetown, . . . . .          | 298                   | 290     | 15                                                     | 100                                                  | -       |
| 60 | Mansfield, . . . . .         | 614                   | 625     | 85                                                     | 392                                                  | 41      |
| 61 | NEW BEDFORD, . . . . .       | 6,671                 | 6,723   | 420                                                    | 5,825                                                | 2,920   |
| 62 | Norton, . . . . .            | 318                   | 319     | 25                                                     | 171                                                  | 86      |

# THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN: BY TOWNS.

| THE EMPLOYMENT IN MANUFACTURES OF MARRIED PERSONS |                                  |                                                    |                                    | THE EMPLOYMENT IN MANUFACTURES OF CHILDREN UNDER 14 YEARS OF AGE FOR 32 WEEKS DURING THE YEAR ENDING JUNE 30, 1885 |                             |    |
|---------------------------------------------------|----------------------------------|----------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------|----|
| Number of Establishments employing Married Males  | Number of Married Males Employed | Number of Establishments employing Married Females | Number of Married Females Employed | Number of Establishments employing Children                                                                        | Number of Children Employed |    |
| 74                                                | 203                              | 12                                                 | 54                                 | 1                                                                                                                  | 11                          | 1  |
| 13                                                | 28                               | -                                                  | -                                  | -                                                                                                                  | -                           | 2  |
| 3                                                 | 16                               | -                                                  | -                                  | -                                                                                                                  | -                           | 3  |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 4  |
| 4                                                 | 10                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 5  |
| 4                                                 | 6                                | -                                                  | -                                  | -                                                                                                                  | -                           | 6  |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 7  |
| 3                                                 | 4                                | 2                                                  | 5                                  | -                                                                                                                  | -                           | 8  |
| 6                                                 | 11                               | 2                                                  | 29                                 | -                                                                                                                  | -                           | 9  |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 10 |
| 4                                                 | 21                               | 2                                                  | 13                                 | -                                                                                                                  | -                           | 11 |
| 22                                                | 80                               | 2                                                  | 2                                  | -                                                                                                                  | -                           | 12 |
| 5                                                 | 13                               | 1                                                  | 1                                  | 1                                                                                                                  | 11                          | 13 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 14 |
| 6                                                 | 7                                | 1                                                  | 2                                  | -                                                                                                                  | -                           | 15 |
| 4                                                 | 4                                | 1                                                  | 1                                  | -                                                                                                                  | -                           | 16 |
| 275                                               | 3,826                            | 71                                                 | 761                                | 20                                                                                                                 | 203                         | 17 |
| 23                                                | 809                              | 10                                                 | 256                                | 1                                                                                                                  | 4                           | 18 |
| 1                                                 | 2                                | -                                                  | -                                  | -                                                                                                                  | -                           | 19 |
| 4                                                 | 16                               | 2                                                  | 3                                  | -                                                                                                                  | -                           | 20 |
| 10                                                | 69                               | 2                                                  | 5                                  | 1                                                                                                                  | 6                           | 21 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 22 |
| 7                                                 | 147                              | 5                                                  | 84                                 | -                                                                                                                  | -                           | 23 |
| 3                                                 | 37                               | -                                                  | -                                  | -                                                                                                                  | -                           | 24 |
| 1                                                 | 8                                | -                                                  | -                                  | -                                                                                                                  | -                           | 25 |
| 13                                                | 227                              | 3                                                  | 49                                 | 2                                                                                                                  | 68                          | 26 |
| 2                                                 | 10                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 27 |
| 7                                                 | 102                              | 3                                                  | 15                                 | 1                                                                                                                  | 8                           | 28 |
| 2                                                 | 104                              | -                                                  | -                                  | -                                                                                                                  | -                           | 29 |
| 25                                                | 274                              | 9                                                  | 111                                | -                                                                                                                  | -                           | 30 |
| 13                                                | 75                               | 1                                                  | 3                                  | 1                                                                                                                  | 1                           | 31 |
| 2                                                 | 7                                | -                                                  | -                                  | -                                                                                                                  | -                           | 32 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 33 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 34 |
| 7                                                 | 20                               | 2                                                  | 3                                  | -                                                                                                                  | -                           | 35 |
| 39                                                | 906                              | 10                                                 | 109                                | 5                                                                                                                  | 50                          | 36 |
| 1                                                 | 2                                | -                                                  | -                                  | -                                                                                                                  | -                           | 37 |
| 1                                                 | 3                                | -                                                  | -                                  | -                                                                                                                  | -                           | 38 |
| 77                                                | 730                              | 17                                                 | 90                                 | 7                                                                                                                  | 59                          | 39 |
| 2                                                 | 74                               | -                                                  | -                                  | -                                                                                                                  | -                           | 40 |
| 2                                                 | 6                                | -                                                  | -                                  | -                                                                                                                  | -                           | 41 |
| 1                                                 | 1                                | -                                                  | -                                  | -                                                                                                                  | -                           | 42 |
| 7                                                 | 11                               | 2                                                  | 2                                  | 1                                                                                                                  | 1                           | 43 |
| 7                                                 | 25                               | 1                                                  | 2                                  | -                                                                                                                  | -                           | 44 |
| 4                                                 | 11                               | -                                                  | -                                  | -                                                                                                                  | -                           | 45 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 46 |
| 5                                                 | 22                               | -                                                  | -                                  | -                                                                                                                  | -                           | 47 |
| 7                                                 | 125                              | 3                                                  | 28                                 | 1                                                                                                                  | 6                           | 48 |
| 2                                                 | 3                                | -                                                  | -                                  | -                                                                                                                  | -                           | 49 |
| 700                                               | 10,060                           | 170                                                | 2,822                              | 43                                                                                                                 | 521                         | 50 |
| 6                                                 | 20                               | -                                                  | -                                  | -                                                                                                                  | -                           | 51 |
| 135                                               | 1,378                            | 45                                                 | 202                                | 2                                                                                                                  | 8                           | 52 |
| 1                                                 | 3                                | -                                                  | -                                  | -                                                                                                                  | -                           | 53 |
| 4                                                 | 18                               | -                                                  | -                                  | 1                                                                                                                  | 2                           | 54 |
| 7                                                 | 50                               | -                                                  | -                                  | -                                                                                                                  | -                           | 55 |
| 15                                                | 86                               | 4                                                  | 4                                  | 2                                                                                                                  | 50                          | 56 |
| 13                                                | 111                              | 1                                                  | 1                                  | -                                                                                                                  | -                           | 57 |
| 138                                               | 3,477                            | 50                                                 | 1,776                              | 16                                                                                                                 | 151                         | 58 |
| 4                                                 | 31                               | -                                                  | -                                  | -                                                                                                                  | -                           | 59 |
| 24                                                | 177                              | 6                                                  | 10                                 | 2                                                                                                                  | 46                          | 60 |
| 168                                               | 2,465                            | 33                                                 | 636                                | 13                                                                                                                 | 224                         | 61 |
| 5                                                 | 34                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 62 |

THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN:  
BY TOWNS — Continued.

|    | COUNTIES, CITIES, AND TOWNS. | TOTAL MARRIED PERSONS |         | Total Number of Establishments engaged in Manufactures | TOTAL PERSONS EMPLOYED IN MANUFACTURES JUNE 30, 1885 |         |
|----|------------------------------|-----------------------|---------|--------------------------------------------------------|------------------------------------------------------|---------|
|    |                              | Males                 | Females |                                                        | Males                                                | Females |
|    | BRISTOL — Con.               |                       |         |                                                        |                                                      |         |
| 1  | Raynham, . . . . .           | 333                   | 335     | 18                                                     | 123                                                  | 23      |
| 2  | Rehoboth, . . . . .          | 355                   | 332     | 27                                                     | 24                                                   | 7       |
| 3  | Seekonk, . . . . .           | 288                   | 281     | 21                                                     | 46                                                   | 1       |
| 4  | Somerset, . . . . .          | 502                   | 487     | 20                                                     | 547                                                  | 1       |
| 5  | Swansea, . . . . .           | 312                   | 298     | 14                                                     | 35                                                   | 8       |
| 6  | TAUNTON, . . . . .           | 4,258                 | 4,544   | 301                                                    | 4,710                                                | 1,572   |
| 7  | Westport, . . . . .          | 594                   | 608     | 27                                                     | 108                                                  | 92      |
| 8  | DUKES.                       | 896                   | 875     | 65                                                     | 93                                                   | 195     |
| 9  | Chilmark, . . . . .          | 90                    | 87      | 2                                                      | 11                                                   | —       |
| 10 | Cottage City,*, . . . . .    | 169                   | 173     | —                                                      | —                                                    | —       |
| 11 | Edgartown, . . . . .         | 219                   | 210     | 26                                                     | 15                                                   | —       |
| 12 | Gay Head, . . . . .          | 33                    | 38      | 3                                                      | —                                                    | —       |
| 13 | Gosnold,*, . . . . .         | 30                    | 26      | —                                                      | —                                                    | —       |
| 14 | Tisbury, . . . . .           | 325                   | 341     | 34                                                     | 67                                                   | 195     |
| 15 | ESSEX.                       | 50,743                | 51,075  | 3,899                                                  | 43,930                                               | 21,428  |
| 16 | Amesbury, . . . . .          | 802                   | 821     | 61                                                     | 998                                                  | 659     |
| 17 | Andover, . . . . .           | 938                   | 930     | 57                                                     | 738                                                  | 391     |
| 18 | Beverly, . . . . .           | 1,784                 | 1,792   | 123                                                    | 1,727                                                | 987     |
| 19 | Boxford, . . . . .           | 165                   | 172     | 13                                                     | 40                                                   | 5       |
| 20 | Bradford, . . . . .          | 631                   | 616     | 25                                                     | 134                                                  | 40      |
| 21 | Danvers, . . . . .           | 1,338                 | 1,379   | 78                                                     | 967                                                  | 487     |
| 22 | Essex, . . . . .             | 404                   | 381     | 30                                                     | 207                                                  | 14      |
| 23 | Georgetown, . . . . .        | 476                   | 478     | 61                                                     | 297                                                  | 76      |
| 24 | GLOUCESTER, . . . . .        | 3,981                 | 3,805   | 332                                                    | 1,736                                                | 391     |
| 25 | Groveland, . . . . .         | 456                   | 463     | 18                                                     | 289                                                  | 188     |
| 26 | Hamilton, . . . . .          | 186                   | 186     | 8                                                      | 17                                                   | —       |
| 27 | HAVERHILL, . . . . .         | 4,608                 | 4,612   | 521                                                    | 5,468                                                | 2,466   |
| 28 | Ipswich, . . . . .           | 814                   | 798     | 51                                                     | 416                                                  | 480     |
| 29 | LAWRENCE, . . . . .          | 6,926                 | 7,030   | 360                                                    | 6,233                                                | 5,072   |
| 30 | LYNN, . . . . .              | 9,131                 | 9,318   | 782                                                    | 10,320                                               | 5,083   |
| 31 | Lynnfield, . . . . .         | 155                   | 150     | 10                                                     | 67                                                   | 8       |
| 32 | Manchester, . . . . .        | 337                   | 334     | 18                                                     | 115                                                  | 73      |
| 33 | Marblehead, . . . . .        | 1,595                 | 1,474   | 138                                                    | 1,586                                                | 926     |
| 34 | Merrimac, . . . . .          | 513                   | 508     | 55                                                     | 459                                                  | 5       |
| 35 | Methuen, . . . . .           | 871                   | 905     | 42                                                     | 724                                                  | 568     |
| 36 | Middleton, . . . . .         | 195                   | 194     | 9                                                      | 117                                                  | 47      |
| 37 | Nahant, . . . . .            | 129                   | 120     | 6                                                      | 40                                                   | —       |
| 38 | Newbury, . . . . .           | 316                   | 316     | 14                                                     | 83                                                   | 8       |
| 39 | NEWBURYPORT, . . . . .       | 2,524                 | 2,669   | 223                                                    | 2,571                                                | 1,473   |
| 40 | North Andover, . . . . .     | 635                   | 635     | 13                                                     | 602                                                  | 148     |
| 41 | Peabody, . . . . .           | 1,813                 | 1,812   | 172                                                    | 2,285                                                | 99      |
| 42 | Rockport, . . . . .          | 899                   | 880     | 56                                                     | 515                                                  | 21      |
| 43 | Rowley, . . . . .            | 271                   | 276     | 22                                                     | 245                                                  | 14      |
| 44 | SALEN, . . . . .             | 4,902                 | 5,022   | 403                                                    | 3,400                                                | 1,575   |
| 45 | Salisbury, . . . . .         | 1,050                 | 1,055   | 118                                                    | 1,097                                                | 26      |
| 46 | Saugus, . . . . .            | 576                   | 613     | 17                                                     | 184                                                  | 75      |
| 47 | Swampscott, . . . . .        | 528                   | 536     | 22                                                     | 49                                                   | 3       |
| 48 | Topsfield, . . . . .         | 222                   | 223     | 12                                                     | 42                                                   | 12      |
| 49 | Wenham, . . . . .            | 178                   | 179     | 15                                                     | 33                                                   | —       |
| 50 | West Newbury, . . . . .      | 394                   | 393     | 14                                                     | 69                                                   | 8       |
| 51 | FRANKLIN.                    | 7,831                 | 7,795   | 489                                                    | 3,702                                                | 748     |
| 52 | Ashfield, . . . . .          | 247                   | 250     | 18                                                     | 15                                                   | —       |
| 53 | Barnardston, . . . . .       | 212                   | 207     | 12                                                     | 22                                                   | —       |
| 54 | Buckland, . . . . .          | 370                   | 369     | 12                                                     | 14                                                   | 1       |
| 55 | Charlemont, . . . . .        | 233                   | 233     | 17                                                     | 30                                                   | 2       |
| 56 | Colrain, . . . . .           | 325                   | 320     | 12                                                     | 132                                                  | 71      |
| 57 | Conway, . . . . .            | 300                   | 309     | 19                                                     | 116                                                  | 52      |
| 58 | Deerfield, . . . . .         | 587                   | 578     | 24                                                     | 144                                                  | 46      |
| 59 | Erving, . . . . .            | 204                   | 211     | 16                                                     | 141                                                  | —       |
| 60 | Gill, . . . . .              | 177                   | 167     | 4                                                      | 55                                                   | —       |
| 61 | Greenfield, . . . . .        | 935                   | 932     | 79                                                     | 393                                                  | 115     |
| 62 | Hawley, . . . . .            | 130                   | 125     | 10                                                     | 12                                                   | —       |
| 63 | Heath, . . . . .             | 125                   | 136     | 8                                                      | 2                                                    | —       |
| 64 | Leverett, . . . . .          | 174                   | 178     | 16                                                     | 44                                                   | 2       |
| 65 | Leyden, . . . . .            | 89                    | 91      | 5                                                      | 8                                                    | —       |
| 66 | Monroe, . . . . .            | 34                    | 33      | 2                                                      | —                                                    | —       |
| 67 | Montague, . . . . .          | 1,057                 | 1,055   | 56                                                     | 1,305                                                | 356     |
| 68 | New Salem, . . . . .         | 206                   | 206     | 12                                                     | 14                                                   | 1       |
| 69 | Northfield, . . . . .        | 357                   | 346     | 16                                                     | 43                                                   | 10      |
| 70 | Orange, . . . . .            | 881                   | 878     | 54                                                     | 778                                                  | 24      |

\* No establishments.



THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN:  
BY TOWNS — Continued.

| THE EMPLOYMENT IN MANUFACTURES OF MARRIED PERSONS |                                  |                                                    |                                    | THE EMPLOYMENT IN MANUFACTURES OF CHILDREN UNDER 14 YEARS OF AGE FOR 32 WEEKS DURING THE YEAR ENDING JUNE 30, 1885 |                             |    |
|---------------------------------------------------|----------------------------------|----------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------|----|
| Number of Establishments employing Married Males  | Number of Married Males Employed | Number of Establishments employing Married Females | Number of Married Females Employed | Number of Establishments employing Children                                                                        | Number of Children Employed |    |
| 7                                                 | 79                               | 1                                                  | 1                                  | 1                                                                                                                  | 1                           | 1  |
| 2                                                 | 8                                | -                                                  | -                                  | -                                                                                                                  | -                           | 2  |
| 6                                                 | 7                                | 1                                                  | 1                                  | -                                                                                                                  | -                           | 3  |
| 7                                                 | 296                              | -                                                  | -                                  | -                                                                                                                  | -                           | 4  |
| 4                                                 | 15                               | -                                                  | -                                  | -                                                                                                                  | -                           | 5  |
| 146                                               | 1,751                            | 27                                                 | 182                                | 6                                                                                                                  | 29                          | 6  |
| 8                                                 | 54                               | 1                                                  | 8                                  | -                                                                                                                  | -                           | 7  |
| 15                                                | 52                               | -                                                  | -                                  | -                                                                                                                  | -                           | 8  |
| 1                                                 | 1                                | -                                                  | -                                  | -                                                                                                                  | -                           | 9  |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 10 |
| 5                                                 | 6                                | -                                                  | -                                  | -                                                                                                                  | -                           | 11 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 12 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 13 |
| 9                                                 | 45                               | -                                                  | -                                  | -                                                                                                                  | -                           | 14 |
| 1,507                                             | 15,280                           | 437                                                | 2,732                              | 43                                                                                                                 | 418                         | 15 |
| 25                                                | 252                              | 6                                                  | 15                                 | 1                                                                                                                  | 25                          | 16 |
| 21                                                | 334                              | 8                                                  | 32                                 | 1                                                                                                                  | 20                          | 17 |
| 53                                                | 665                              | 14                                                 | 83                                 | 2                                                                                                                  | 4                           | 18 |
| 4                                                 | 25                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 19 |
| 11                                                | 75                               | 5                                                  | 15                                 | -                                                                                                                  | -                           | 20 |
| 40                                                | 211                              | 12                                                 | 71                                 | 1                                                                                                                  | 50                          | 21 |
| 6                                                 | 61                               | 4                                                  | 5                                  | -                                                                                                                  | -                           | 22 |
| 28                                                | 147                              | 7                                                  | 20                                 | -                                                                                                                  | -                           | 23 |
| 137                                               | 465                              | 25                                                 | 47                                 | 4                                                                                                                  | 11                          | 24 |
| 5                                                 | 144                              | 3                                                  | 23                                 | 1                                                                                                                  | 16                          | 25 |
| 1                                                 | 5                                | -                                                  | -                                  | -                                                                                                                  | -                           | 26 |
| 259                                               | 3,288                            | 107                                                | 635                                | 2                                                                                                                  | 5                           | 27 |
| 17                                                | 166                              | 7                                                  | 81                                 | -                                                                                                                  | -                           | 28 |
| 110                                               | 1,293                            | 26                                                 | 228                                | 6                                                                                                                  | 89                          | 29 |
| 274                                               | 2,669                            | 100                                                | 767                                | 13                                                                                                                 | 62                          | 30 |
| 2                                                 | 8                                | 1                                                  | 2                                  | -                                                                                                                  | -                           | 31 |
| 10                                                | 56                               | -                                                  | -                                  | -                                                                                                                  | -                           | 32 |
| 60                                                | 724                              | 31                                                 | 183                                | 4                                                                                                                  | 16                          | 33 |
| 22                                                | 228                              | 1                                                  | 1                                  | -                                                                                                                  | -                           | 34 |
| 14                                                | 152                              | 4                                                  | 55                                 | 1                                                                                                                  | 12                          | 35 |
| 3                                                 | 24                               | 1                                                  | 9                                  | -                                                                                                                  | -                           | 36 |
| 3                                                 | 9                                | -                                                  | -                                  | -                                                                                                                  | -                           | 37 |
| 4                                                 | 26                               | 1                                                  | 6                                  | -                                                                                                                  | -                           | 38 |
| 71                                                | 574                              | 22                                                 | 145                                | 2                                                                                                                  | 35                          | 39 |
| 9                                                 | 553                              | 2                                                  | 14                                 | 1                                                                                                                  | 1                           | 40 |
| 93                                                | 1,158                            | 6                                                  | 12                                 | 3                                                                                                                  | 70                          | 41 |
| 18                                                | 188                              | 2                                                  | 3                                  | -                                                                                                                  | -                           | 42 |
| 9                                                 | 86                               | 1                                                  | 3                                  | -                                                                                                                  | -                           | 43 |
| 128                                               | 1,259                            | 27                                                 | 248                                | 1                                                                                                                  | 2                           | 44 |
| 41                                                | 513                              | 4                                                  | 4                                  | -                                                                                                                  | -                           | 45 |
| 8                                                 | 24                               | 6                                                  | 20                                 | -                                                                                                                  | -                           | 46 |
| 3                                                 | 20                               | -                                                  | -                                  | -                                                                                                                  | -                           | 47 |
| 5                                                 | 29                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 48 |
| 5                                                 | 7                                | -                                                  | -                                  | -                                                                                                                  | -                           | 49 |
| 5                                                 | 42                               | 2                                                  | 3                                  | -                                                                                                                  | -                           | 50 |
| 141                                               | 1,601                            | 31                                                 | 157                                | 7                                                                                                                  | 32                          | 51 |
| 4                                                 | 8                                | -                                                  | -                                  | -                                                                                                                  | -                           | 52 |
| 3                                                 | 11                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 53 |
| -                                                 | -                                | 1                                                  | 1                                  | -                                                                                                                  | -                           | 54 |
| 4                                                 | 16                               | -                                                  | -                                  | -                                                                                                                  | -                           | 55 |
| 4                                                 | 69                               | 1                                                  | 10                                 | 1                                                                                                                  | 16                          | 56 |
| 4                                                 | 54                               | 2                                                  | 18                                 | 1                                                                                                                  | 3                           | 57 |
| 8                                                 | 58                               | 1                                                  | 7                                  | 1                                                                                                                  | 2                           | 58 |
| 8                                                 | 83                               | -                                                  | -                                  | -                                                                                                                  | -                           | 59 |
| 2                                                 | 40                               | -                                                  | -                                  | -                                                                                                                  | -                           | 60 |
| 31                                                | 152                              | 6                                                  | 15                                 | 1                                                                                                                  | 5                           | 61 |
| 1                                                 | 1                                | -                                                  | -                                  | -                                                                                                                  | -                           | 62 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 63 |
| 4                                                 | 14                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 64 |
| 4                                                 | 7                                | -                                                  | -                                  | 1                                                                                                                  | 4                           | 65 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 66 |
| 20                                                | 692                              | 8                                                  | 88                                 | 1                                                                                                                  | 1                           | 67 |
| 2                                                 | 3                                | 1                                                  | 1                                  | -                                                                                                                  | -                           | 68 |
| 1                                                 | 1                                | 1                                                  | 1                                  | -                                                                                                                  | -                           | 69 |
| 13                                                | 169                              | 3                                                  | 5                                  | -                                                                                                                  | -                           | 70 |

THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN:  
BY TOWNS — Continued.

|    | COUNTIES, CITIES, AND TOWNS. | TOTAL MARRIED PERSONS |         | Total Number of Establishments engaged in Manufactures | TOTAL PERSONS EMPLOYED IN MANUFACTURES JUNE 30, 1885 |         |
|----|------------------------------|-----------------------|---------|--------------------------------------------------------|------------------------------------------------------|---------|
|    |                              | Males                 | Females |                                                        | Males                                                | Females |
|    | FRANKLIN — Con.              |                       |         |                                                        |                                                      |         |
| 1  | Rowe, . . . . .              | 122                   | 111     | 6                                                      | 2                                                    | -       |
| 2  | Shelburne, . . . . .         | 341                   | 347     | 37                                                     | 295                                                  | 69      |
| 3  | Shutesbury, . . . . .        | 118                   | 114     | 12                                                     | 11                                                   | -       |
| 4  | Sunderland, . . . . .        | 141                   | 142     | 7                                                      | 19                                                   | -       |
| 5  | Warwick, . . . . .           | 155                   | 151     | 14                                                     | 56                                                   | 2       |
| 6  | Wendell, . . . . .           | 121                   | 122     | 6                                                      | 23                                                   | -       |
| 7  | Whately, . . . . .           | 190                   | 184     | 15                                                     | 28                                                   | 1       |
| 8  | HAMPDEN.                     | 22,216                | 22,370  | 1,311                                                  | 17,843                                               | 10,278  |
| 9  | Agawam, . . . . .            | 457                   | 468     | 12                                                     | 34                                                   | 6       |
| 10 | Blandford, . . . . .         | 196                   | 192     | 16                                                     | 17                                                   | -       |
| 11 | Brimfield, . . . . .         | 247                   | 246     | 9                                                      | 33                                                   | -       |
| 12 | Chester, . . . . .           | 275                   | 288     | 24                                                     | 101                                                  | 9       |
| 13 | Chicopee, . . . . .          | 2,060                 | 2,100   | 111                                                    | 1,962                                                | 1,585   |
| 14 | Granville, . . . . .         | 256                   | 251     | 17                                                     | 107                                                  | 25      |
| 15 | Hampden, . . . . .           | 176                   | 177     | 15                                                     | 75                                                   | 36      |
| 16 | Holland, . . . . .           | 52                    | 55      | 4                                                      | -                                                    | -       |
| 17 | HOLYOKE, . . . . .           | 4,087                 | 4,777   | 245                                                    | 5,535                                                | 4,194   |
| 18 | Longmeadow, . . . . .        | 371                   | 354     | 11                                                     | 126                                                  | -       |
| 19 | Ludlow, . . . . .            | 315                   | 326     | 14                                                     | 439                                                  | 229     |
| 20 | Monson, . . . . .            | 693                   | 714     | 35                                                     | 394                                                  | 267     |
| 21 | Montgomery,* . . . . .       | 65                    | 62      | -                                                      | -                                                    | -       |
| 22 | Palmer, . . . . .            | 1,194                 | 1,151   | 54                                                     | 1,225                                                | 751     |
| 23 | Russell, . . . . .           | 162                   | 161     | 6                                                      | 128                                                  | 148     |
| 24 | Southwick, . . . . .         | 202                   | 202     | 15                                                     | 18                                                   | 3       |
| 25 | SPRINGFIELD, . . . . .       | 7,518                 | 7,529   | 517                                                    | 5,911                                                | 2,065   |
| 26 | Tolland, . . . . .           | 80                    | 81      | 5                                                      | 26                                                   | -       |
| 27 | Wales, . . . . .             | 181                   | 186     | 5                                                      | 129                                                  | 67      |
| 28 | Westfield, . . . . .         | 1,817                 | 1,844   | 163                                                    | 1,267                                                | 527     |
| 29 | West Springfield, . . . . .  | 907                   | 913     | 26                                                     | 263                                                  | 351     |
| 30 | Wilbraham, . . . . .         | 305                   | 313     | 7                                                      | 57                                                   | 15      |
| 31 | HAMPSHIRE.                   | 9,181                 | 9,336   | 603                                                    | 5,452                                                | 3,595   |
| 32 | Amherst, . . . . .           | 792                   | 813     | 71                                                     | 294                                                  | 158     |
| 33 | Belchertown, . . . . .       | 487                   | 493     | 26                                                     | 36                                                   | 1       |
| 34 | Chesterfield, . . . . .      | 166                   | 167     | 12                                                     | 31                                                   | -       |
| 35 | Cummington, . . . . .        | 190                   | 189     | 21                                                     | 36                                                   | 11      |
| 36 | Easthampton, . . . . .       | 721                   | 747     | 59                                                     | 738                                                  | 773     |
| 37 | Enfield, . . . . .           | 245                   | 234     | 7                                                      | 116                                                  | 23      |
| 38 | Goshen, . . . . .            | 73                    | 73      | 7                                                      | 3                                                    | -       |
| 39 | Granby, . . . . .            | 160                   | 156     | 8                                                      | 4                                                    | -       |
| 40 | Greenwich, . . . . .         | 106                   | 110     | 7                                                      | 17                                                   | -       |
| 41 | Hadley, . . . . .            | 347                   | 339     | 20                                                     | 61                                                   | -       |
| 42 | Hatfield, . . . . .          | 277                   | 273     | 8                                                      | 9                                                    | 1       |
| 43 | Huntington, . . . . .        | 273                   | 274     | 21                                                     | 111                                                  | 90      |
| 44 | Middlefield, . . . . .       | 98                    | 101     | 2                                                      | 41                                                   | 15      |
| 45 | NORTHAMPTON, . . . . .       | 2,254                 | 2,349   | 169                                                    | 1,706                                                | 1,063   |
| 46 | Pelham, . . . . .            | 121                   | 120     | 7                                                      | 16                                                   | -       |
| 47 | Plainfield, . . . . .        | 111                   | 112     | 16                                                     | 9                                                    | 2       |
| 48 | Prescott, . . . . .          | 107                   | 106     | 6                                                      | 40                                                   | -       |
| 49 | Southampton, . . . . .       | 238                   | 220     | 14                                                     | 16                                                   | -       |
| 50 | South Hadley, . . . . .      | 716                   | 731     | 38                                                     | 353                                                  | 201     |
| 51 | Ware, . . . . .              | 999                   | 1,020   | 45                                                     | 1,430                                                | 1,193   |
| 52 | Westhampton, . . . . .       | 113                   | 114     | 11                                                     | 13                                                   | 4       |
| 53 | Williamsburg, . . . . .      | 418                   | 420     | 13                                                     | 349                                                  | 60      |
| 54 | Worthington, . . . . .       | 175                   | 175     | 15                                                     | 23                                                   | -       |
| 55 | MIDDLESEX                    | 66,828                | 67,515  | 3,504                                                  | 45,395                                               | 22,893  |
| 56 | Acton, . . . . .             | 406                   | 401     | 29                                                     | 146                                                  | 32      |
| 57 | Arlington, . . . . .         | 854                   | 869     | 30                                                     | 193                                                  | 1       |
| 58 | Ashby, . . . . .             | 204                   | 203     | 12                                                     | 35                                                   | -       |
| 59 | Ashland, . . . . .           | 555                   | 519     | 27                                                     | 421                                                  | 107     |
| 60 | Ayer, . . . . .              | 508                   | 458     | 31                                                     | 190                                                  | 8       |
| 61 | Bedford, . . . . .           | 185                   | 185     | 15                                                     | 14                                                   | 2       |
| 62 | Belmont, . . . . .           | 286                   | 283     | 8                                                      | 19                                                   | -       |
| 63 | Billerica, . . . . .         | 415                   | 413     | 18                                                     | 270                                                  | 131     |
| 64 | Boxborough, . . . . .        | 78                    | 75      | 2                                                      | 2                                                    | -       |
| 65 | Burlington, . . . . .        | 109                   | 112     | 6                                                      | 15                                                   | 23      |
| 66 | CAMBRIDGE, . . . . .         | 10,626                | 10,661  | 578                                                    | 7,051                                                | 1,728   |
| 67 | Carlisle, . . . . .          | 102                   | 103     | 4                                                      | 6                                                    | -       |
| 68 | Chelmsford, . . . . .        | 508                   | 509     | 22                                                     | 277                                                  | 144     |
| 69 | Concord, . . . . .           | 685                   | 622     | 26                                                     | 203                                                  | 59      |
| 70 | Dracut, . . . . .            | 373                   | 341     | 8                                                      | 449                                                  | 165     |

\* No establishments.

THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN :  
BY TOWNS — Continued.

| THE EMPLOYMENT IN MANUFACTURES OF MARRIED PERSONS |                                  |                                                    |                                    | THE EMPLOYMENT IN MANUFACTURES OF CHILDREN UNDER 14 YEARS OF AGE FOR 32 WEEKS DURING THE YEAR ENDING JUNE 30, 1885 |                             |    |
|---------------------------------------------------|----------------------------------|----------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------|----|
| Number of Establishments employing Married Males  | Number of Married Males Employed | Number of Establishments employing Married Females | Number of Married Females Employed | Number of Establishments employing Children                                                                        | Number of Children Employed |    |
| 1                                                 | 1                                | -                                                  | -                                  | -                                                                                                                  | -                           | 1  |
| 12                                                | 192                              | 4                                                  | 7                                  | -                                                                                                                  | -                           | 2  |
| 2                                                 | 3                                | 1                                                  | 2                                  | -                                                                                                                  | -                           | 3  |
| 1                                                 | 2                                | -                                                  | -                                  | -                                                                                                                  | -                           | 4  |
| 3                                                 | 4                                | -                                                  | -                                  | 1                                                                                                                  | 1                           | 5  |
| 3                                                 | 8                                | -                                                  | -                                  | -                                                                                                                  | -                           | 6  |
| 6                                                 | 13                               | -                                                  | -                                  | -                                                                                                                  | -                           | 7  |
| 475                                               | 6,367                            | 142                                                | 1,667                              | 16                                                                                                                 | 257                         | 8  |
| 3                                                 | 14                               | -                                                  | -                                  | -                                                                                                                  | -                           | 9  |
| 4                                                 | 10                               | -                                                  | -                                  | -                                                                                                                  | -                           | 10 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 11 |
| 9                                                 | 39                               | -                                                  | -                                  | -                                                                                                                  | -                           | 12 |
| 34                                                | 1,004                            | 7                                                  | 271                                | 2                                                                                                                  | 182                         | 13 |
| 5                                                 | 39                               | 1                                                  | 5                                  | -                                                                                                                  | -                           | 14 |
| 4                                                 | 23                               | 1                                                  | 7                                  | 1                                                                                                                  | 2                           | 15 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 16 |
| 76                                                | 1,625                            | 34                                                 | 703                                | 6                                                                                                                  | 20                          | 17 |
| 3                                                 | 73                               | -                                                  | -                                  | -                                                                                                                  | -                           | 18 |
| 4                                                 | 166                              | 1                                                  | 36                                 | -                                                                                                                  | -                           | 19 |
| 14                                                | 104                              | 3                                                  | 11                                 | -                                                                                                                  | -                           | 20 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 21 |
| 21                                                | 655                              | 7                                                  | 150                                | 1                                                                                                                  | 2                           | 22 |
| 2                                                 | 22                               | 1                                                  | 14                                 | -                                                                                                                  | -                           | 23 |
| 9                                                 | 10                               | 2                                                  | 2                                  | -                                                                                                                  | -                           | 24 |
| 202                                               | 1,899                            | 46                                                 | 249                                | 6                                                                                                                  | 51                          | 25 |
| 1                                                 | 1                                | -                                                  | -                                  | -                                                                                                                  | -                           | 26 |
| 3                                                 | 62                               | 2                                                  | 18                                 | -                                                                                                                  | -                           | 27 |
| 67                                                | 498                              | 33                                                 | 156                                | -                                                                                                                  | -                           | 28 |
| 11                                                | 96                               | 3                                                  | 40                                 | -                                                                                                                  | -                           | 29 |
| 3                                                 | 27                               | 1                                                  | 5                                  | -                                                                                                                  | -                           | 30 |
| 206                                               | 2,315                            | 41                                                 | 457                                | 14                                                                                                                 | 132                         | 31 |
| 28                                                | 129                              | 2                                                  | 5                                  | 1                                                                                                                  | 1                           | 32 |
| 7                                                 | 12                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 33 |
| 7                                                 | 13                               | -                                                  | -                                  | -                                                                                                                  | -                           | 34 |
| 4                                                 | 18                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 35 |
| 18                                                | 262                              | 8                                                  | 121                                | 3                                                                                                                  | 48                          | 36 |
| 2                                                 | 54                               | 1                                                  | 10                                 | 1                                                                                                                  | 3                           | 37 |
| 1                                                 | 1                                | -                                                  | -                                  | -                                                                                                                  | -                           | 38 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 39 |
| 2                                                 | 7                                | -                                                  | -                                  | -                                                                                                                  | -                           | 40 |
| 6                                                 | 35                               | -                                                  | -                                  | -                                                                                                                  | -                           | 41 |
| 4                                                 | 4                                | 1                                                  | 1                                  | -                                                                                                                  | -                           | 42 |
| 4                                                 | 59                               | 3                                                  | 39                                 | 1                                                                                                                  | 2                           | 43 |
| 2                                                 | 21                               | 2                                                  | 5                                  | 1                                                                                                                  | 4                           | 44 |
| 71                                                | 741                              | 10                                                 | 68                                 | 4                                                                                                                  | 7                           | 45 |
| 3                                                 | 9                                | -                                                  | -                                  | -                                                                                                                  | -                           | 46 |
| 1                                                 | 3                                | -                                                  | -                                  | -                                                                                                                  | -                           | 47 |
| 1                                                 | 6                                | -                                                  | -                                  | -                                                                                                                  | -                           | 48 |
| 2                                                 | 4                                | 1                                                  | 2                                  | -                                                                                                                  | -                           | 49 |
| 9                                                 | 93                               | 4                                                  | 25                                 | 1                                                                                                                  | 1                           | 50 |
| 19                                                | 657                              | 4                                                  | 171                                | 2                                                                                                                  | 66                          | 51 |
| 4                                                 | 10                               | -                                                  | -                                  | -                                                                                                                  | -                           | 52 |
| 7                                                 | 172                              | 2                                                  | 5                                  | -                                                                                                                  | -                           | 53 |
| 4                                                 | 5                                | 1                                                  | 3                                  | -                                                                                                                  | -                           | 54 |
| 1,067                                             | 12,749                           | 238                                                | 1,612                              | 35                                                                                                                 | 178                         | 55 |
| 10                                                | 81                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 56 |
| 10                                                | 53                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 57 |
| 5                                                 | 10                               | -                                                  | -                                  | -                                                                                                                  | -                           | 58 |
| 5                                                 | 38                               | 4                                                  | 11                                 | -                                                                                                                  | -                           | 59 |
| 10                                                | 57                               | 1                                                  | 1                                  | 1                                                                                                                  | 2                           | 60 |
| 3                                                 | 4                                | 1                                                  | 1                                  | -                                                                                                                  | -                           | 61 |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 62 |
| 6                                                 | 122                              | 2                                                  | 19                                 | -                                                                                                                  | -                           | 63 |
| 1                                                 | 1                                | -                                                  | -                                  | -                                                                                                                  | -                           | 64 |
| 3                                                 | 4                                | 2                                                  | 4                                  | -                                                                                                                  | -                           | 65 |
| 176                                               | 2,303                            | 23                                                 | 223                                | 1                                                                                                                  | 4                           | 66 |
| 2                                                 | 3                                | -                                                  | -                                  | -                                                                                                                  | -                           | 67 |
| 11                                                | 143                              | -                                                  | -                                  | -                                                                                                                  | -                           | 68 |
| 5                                                 | 69                               | 1                                                  | 15                                 | -                                                                                                                  | -                           | 69 |
| 1                                                 | 31                               | -                                                  | -                                  | 1                                                                                                                  | 2                           | 70 |

THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN:  
BY TOWNS — Continued.

|                  | COUNTIES, CITIES, AND TOWNS. | TOTAL MARRIED PERSONS |         | Total Number of Establishments engaged in Manufactures | TOTAL PERSONS EMPLOYED IN MANUFACTURES JUNE 30, 1885 |         |
|------------------|------------------------------|-----------------------|---------|--------------------------------------------------------|------------------------------------------------------|---------|
|                  |                              | Males                 | Females |                                                        | Males                                                | Females |
|                  |                              |                       |         |                                                        |                                                      |         |
| MIDDLESEX — Con. |                              |                       |         |                                                        |                                                      |         |
| 1                | Dunstable, . . . . .         | 99                    | 97      | 14                                                     | 14                                                   | 1       |
| 2                | Everett, . . . . .           | 1,263                 | 1,240   | 44                                                     | 672                                                  | 45      |
| 3                | Frammingham, . . . . .       | 1,527                 | 1,470   | 103                                                    | 1,340                                                | 750     |
| 4                | Groton, . . . . .            | 396                   | 395     | 19                                                     | 99                                                   | 30      |
| 5                | Holliston, . . . . .         | 576                   | 607     | 51                                                     | 439                                                  | 173     |
| 6                | Hopkinton, . . . . .         | 739                   | 745     | 30                                                     | 737                                                  | 164     |
| 7                | Hudson, . . . . .            | 821                   | 826     | 55                                                     | 911                                                  | 379     |
| 8                | Lexington, . . . . .         | 479                   | 490     | 24                                                     | 43                                                   | 19      |
| 9                | Lincoln, . . . . .           | 150                   | 146     | 2                                                      | —                                                    | —       |
| 10               | Littleton, . . . . .         | 223                   | 213     | 19                                                     | 19                                                   | 13      |
| 11               | LOWELL, . . . . .            | 11,129                | 11,659  | 606                                                    | 11,514                                               | 11,961  |
| 12               | MALDEN, . . . . .            | 3,214                 | 3,261   | 130                                                    | 1,328                                                | 775     |
| 13               | Marlborough, . . . . .       | 1,952                 | 1,974   | 129                                                    | 3,163                                                | 937     |
| 14               | Maynard, . . . . .           | 476                   | 477     | 23                                                     | 575                                                  | 342     |
| 15               | Medford, . . . . .           | 1,726                 | 1,691   | 59                                                     | 508                                                  | 219     |
| 16               | Melrose, . . . . .           | 1,243                 | 1,256   | 67                                                     | 244                                                  | 100     |
| 17               | Natick, . . . . .            | 1,617                 | 1,634   | 111                                                    | 969                                                  | 294     |
| 18               | NEWTON, . . . . .            | 3,481                 | 3,569   | 209                                                    | 1,391                                                | 392     |
| 19               | North Reading, . . . . .     | 189                   | 192     | 14                                                     | 52                                                   | 12      |
| 20               | Pepperell, . . . . .         | 536                   | 542     | 35                                                     | 375                                                  | 54      |
| 21               | Reading, . . . . .           | 725                   | 739     | 47                                                     | 239                                                  | 163     |
| 22               | Sherborn, . . . . .          | 218                   | 317     | 15                                                     | 34                                                   | —       |
| 23               | Shirley, . . . . .           | 204                   | 246     | 18                                                     | 51                                                   | 19      |
| 24               | SOMERVILLE, . . . . .        | 5,981                 | 6,049   | 224                                                    | 2,817                                                | 256     |
| 25               | Stoneham, . . . . .          | 1,225                 | 1,250   | 70                                                     | 1,114                                                | 540     |
| 26               | Stow, . . . . .              | 201                   | 202     | 5                                                      | 58                                                   | 27      |
| 27               | Sudbury, . . . . .           | 229                   | 227     | 13                                                     | 17                                                   | —       |
| 28               | Tewksbury, . . . . .         | 361                   | 457     | 7                                                      | 22                                                   | —       |
| 29               | Townsend, . . . . .          | 418                   | 422     | 24                                                     | 150                                                  | 9       |
| 30               | Tyngsborough, . . . . .      | 121                   | 118     | 5                                                      | 21                                                   | 8       |
| 31               | Wakefield, . . . . .         | 1,252                 | 1,258   | 68                                                     | 938                                                  | 279     |
| 32               | WALTHAM, . . . . .           | 2,614                 | 2,638   | 147                                                    | 2,297                                                | 1,736   |
| 33               | Watertown, . . . . .         | 1,280                 | 1,115   | 53                                                     | 572                                                  | 268     |
| 34               | Wayland, . . . . .           | 386                   | 385     | 14                                                     | 50                                                   | 1       |
| 35               | Westford, . . . . .          | 416                   | 425     | 19                                                     | 346                                                  | 175     |
| 36               | Weston, . . . . .            | 257                   | 254     | 18                                                     | 28                                                   | 2       |
| 37               | Wilmington, . . . . .        | 204                   | 202     | 10                                                     | 76                                                   | —       |
| 38               | Winchester, . . . . .        | 816                   | 802     | 41                                                     | 671                                                  | 18      |
| 39               | Woburn, . . . . .            | 2,190                 | 2,171   | 146                                                    | 2,210                                                | 332     |
| 40               | NANTUCKET.                   | 665                   | 672     | 47                                                     | 67                                                   | 5       |
| 41               | Nantucket, . . . . .         | 665                   | 672     | 47                                                     | 67                                                   | 5       |
| 42               | NORFOLK.                     | 19,337                | 19,357  | 1,172                                                  | 13,799                                               | 4,147   |
| 43               | Bellingham, . . . . .        | 246                   | 251     | 10                                                     | 140                                                  | 94      |
| 44               | Braintree, . . . . .         | 829                   | 838     | 53                                                     | 834                                                  | 235     |
| 45               | Brookline, . . . . .         | 1,490                 | 1,497   | 76                                                     | 523                                                  | 25      |
| 46               | Canton, . . . . .            | 710                   | 709     | 41                                                     | 707                                                  | 428     |
| 47               | Cohasset, . . . . .          | 427                   | 438     | 15                                                     | 30                                                   | —       |
| 48               | Dedham, . . . . .            | 1,175                 | 1,190   | 44                                                     | 499                                                  | 233     |
| 49               | Dover, . . . . .             | 128                   | 125     | 9                                                      | 11                                                   | 1       |
| 50               | Foxborough, . . . . .        | 583                   | 578     | 24                                                     | 324                                                  | 321     |
| 51               | Franklin, . . . . .          | 752                   | 768     | 67                                                     | 668                                                  | 570     |
| 52               | Holbrook, . . . . .          | 502                   | 507     | 38                                                     | 685                                                  | 129     |
| 53               | Hyde Park, . . . . .         | 1,630                 | 1,615   | 87                                                     | 803                                                  | 300     |
| 54               | Medfield, . . . . .          | 280                   | 276     | 16                                                     | 273                                                  | 405     |
| 55               | Medway, . . . . .            | 565                   | 575     | 45                                                     | 179                                                  | 25      |
| 56               | Millis, . . . . .            | 137                   | 134     | 14                                                     | 31                                                   | 18      |
| 57               | Milton, . . . . .            | 590                   | 605     | 23                                                     | 185                                                  | 3       |
| 58               | Needham, . . . . .           | 520                   | 527     | 35                                                     | 202                                                  | 167     |
| 59               | Norfolk, . . . . .           | 182                   | 183     | 10                                                     | 81                                                   | 41      |
| 60               | Norwood, . . . . .           | 594                   | 578     | 32                                                     | 613                                                  | 4       |
| 61               | Quincy, . . . . .            | 2,314                 | 2,255   | 150                                                    | 2,815                                                | 75      |
| 62               | Randolph, . . . . .          | 716                   | 737     | 69                                                     | 684                                                  | 122     |
| 63               | Sharon, . . . . .            | 262                   | 269     | 13                                                     | 94                                                   | 21      |
| 64               | Stoughton, . . . . .         | 1,059                 | 1,048   | 49                                                     | 640                                                  | 232     |
| 65               | Walpole, . . . . .           | 477                   | 478     | 38                                                     | 408                                                  | 75      |
| 66               | Wellesley, . . . . .         | 423                   | 425     | 22                                                     | 216                                                  | 122     |
| 67               | Weymouth, . . . . .          | 2,208                 | 2,208   | 138                                                    | 2,369                                                | 377     |
| 68               | Wrentham, . . . . .          | 558                   | 543     | 54                                                     | 285                                                  | 124     |
| 69               | PLYMOUTH.                    | 17,239                | 17,258  | 1,101                                                  | 12,209                                               | 3,652   |
| 70               | Abington, . . . . .          | 791                   | 795     | 74                                                     | 893                                                  | 263     |
| 71               | Bridgewater, . . . . .       | 697                   | 666     | 45                                                     | 490                                                  | 10      |



THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN:  
BY TOWNS — Continued.

| THE EMPLOYMENT IN MANUFACTURES OF MARRIED PERSONS |                                  |                                                    |                                    | THE EMPLOYMENT IN MANUFACTURES OF CHILDREN UNDER 14 YEARS OF AGE FOR 32 WEEKS DURING THE YEAR ENDING JUNE 30, 1885 |                             |    |
|---------------------------------------------------|----------------------------------|----------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------|----|
| Number of Establishments employing Married Males  | Number of Married Males Employed | Number of Establishments employing Married Females | Number of Married Females Employed | Number of Establishments employing Children                                                                        | Number of Children Employed |    |
| 4                                                 | 6                                | 1                                                  | 1                                  | -                                                                                                                  | -                           | 1  |
| 7                                                 | 123                              | 1                                                  | 1                                  | 1                                                                                                                  | 1                           | 2  |
| 34                                                | 368                              | 4                                                  | 24                                 | 2                                                                                                                  | 15                          | 3  |
| 6                                                 | 40                               | 1                                                  | 1                                  | 1                                                                                                                  | 2                           | 4  |
| 18                                                | 145                              | 7                                                  | 20                                 | -                                                                                                                  | -                           | 5  |
| 9                                                 | 424                              | 3                                                  | 16                                 | 1                                                                                                                  | 5                           | 6  |
| 19                                                | 180                              | 5                                                  | 24                                 | -                                                                                                                  | -                           | 7  |
| 4                                                 | 8                                | -                                                  | -                                  | -                                                                                                                  | -                           | 8  |
| -                                                 | -                                | -                                                  | -                                  | -                                                                                                                  | -                           | 9  |
| 3                                                 | 8                                | 1                                                  | 1                                  | -                                                                                                                  | -                           | 10 |
| 194                                               | 2,269                            | 60                                                 | 579                                | 13                                                                                                                 | 100                         | 11 |
| 35                                                | 501                              | 8                                                  | 72                                 | 2                                                                                                                  | 7                           | 12 |
| 43                                                | 639                              | 14                                                 | 80                                 | 2                                                                                                                  | 12                          | 13 |
| 4                                                 | 280                              | 1                                                  | 52                                 | -                                                                                                                  | -                           | 14 |
| 25                                                | 168                              | 4                                                  | 14                                 | 1                                                                                                                  | 4                           | 15 |
| 13                                                | 66                               | 1                                                  | 5                                  | -                                                                                                                  | -                           | 16 |
| 29                                                | 346                              | 14                                                 | 29                                 | 1                                                                                                                  | 2                           | 17 |
| 52                                                | 314                              | 6                                                  | 20                                 | 1                                                                                                                  | 2                           | 18 |
| 5                                                 | 9                                | -                                                  | -                                  | -                                                                                                                  | -                           | 19 |
| 12                                                | 153                              | 2                                                  | 8                                  | -                                                                                                                  | -                           | 20 |
| 18                                                | 90                               | 5                                                  | 13                                 | -                                                                                                                  | -                           | 21 |
| 3                                                 | 8                                | -                                                  | -                                  | -                                                                                                                  | -                           | 22 |
| 7                                                 | 32                               | -                                                  | -                                  | -                                                                                                                  | -                           | 23 |
| 46                                                | 320                              | 8                                                  | 12                                 | 2                                                                                                                  | 4                           | 24 |
| 35                                                | 447                              | 20                                                 | 170                                | 3                                                                                                                  | 12                          | 25 |
| 2                                                 | 33                               | 1                                                  | 4                                  | -                                                                                                                  | -                           | 26 |
| 3                                                 | 6                                | -                                                  | -                                  | -                                                                                                                  | -                           | 27 |
| 3                                                 | 11                               | -                                                  | -                                  | -                                                                                                                  | -                           | 28 |
| 11                                                | 86                               | -                                                  | -                                  | -                                                                                                                  | -                           | 29 |
| 4                                                 | 14                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 30 |
| 23                                                | 218                              | 8                                                  | 26                                 | 1                                                                                                                  | 1                           | 31 |
| 35                                                | 492                              | 8                                                  | 76                                 | -                                                                                                                  | -                           | 32 |
| 21                                                | 292                              | 5                                                  | 51                                 | 1                                                                                                                  | 3                           | 33 |
| 6                                                 | 83                               | -                                                  | -                                  | -                                                                                                                  | -                           | 34 |
| 10                                                | 153                              | 2                                                  | 19                                 | -                                                                                                                  | -                           | 35 |
| 2                                                 | 7                                | -                                                  | -                                  | -                                                                                                                  | -                           | 36 |
| 4                                                 | 36                               | -                                                  | -                                  | -                                                                                                                  | -                           | 37 |
| 18                                                | 421                              | -                                                  | -                                  | -                                                                                                                  | -                           | 38 |
| 52                                                | 1,034                            | 11                                                 | 17                                 | -                                                                                                                  | -                           | 39 |
| 13                                                | 34                               | 2                                                  | 3                                  | 1                                                                                                                  | 1                           | 40 |
| 13                                                | 34                               | 2                                                  | 3                                  | 1                                                                                                                  | 1                           | 41 |
| 357                                               | 4,390                            | 96                                                 | 305                                | 8                                                                                                                  | 33                          | 42 |
| 5                                                 | 70                               | 3                                                  | 31                                 | 1                                                                                                                  | 2                           | 43 |
| 11                                                | 105                              | 2                                                  | 2                                  | -                                                                                                                  | -                           | 44 |
| 20                                                | 175                              | -                                                  | -                                  | 1                                                                                                                  | 1                           | 45 |
| 19                                                | 272                              | 5                                                  | 9                                  | 1                                                                                                                  | 14                          | 46 |
| 4                                                 | 8                                | -                                                  | -                                  | -                                                                                                                  | -                           | 47 |
| 19                                                | 35                               | 3                                                  | 8                                  | -                                                                                                                  | -                           | 48 |
| 1                                                 | 2                                | -                                                  | -                                  | -                                                                                                                  | -                           | 49 |
| 10                                                | 34                               | 4                                                  | 7                                  | -                                                                                                                  | -                           | 50 |
| 14                                                | 80                               | 8                                                  | 18                                 | -                                                                                                                  | -                           | 51 |
| 10                                                | 433                              | 6                                                  | 33                                 | -                                                                                                                  | -                           | 52 |
| 21                                                | 282                              | 6                                                  | 51                                 | 3                                                                                                                  | 13                          | 53 |
| 7                                                 | 36                               | -                                                  | -                                  | -                                                                                                                  | -                           | 54 |
| 11                                                | 80                               | 4                                                  | 7                                  | -                                                                                                                  | -                           | 55 |
| 6                                                 | 19                               | -                                                  | -                                  | -                                                                                                                  | -                           | 56 |
| 5                                                 | 38                               | -                                                  | -                                  | -                                                                                                                  | -                           | 57 |
| 15                                                | 79                               | 8                                                  | 21                                 | -                                                                                                                  | -                           | 58 |
| 3                                                 | 42                               | 2                                                  | 6                                  | -                                                                                                                  | -                           | 59 |
| 14                                                | 313                              | 3                                                  | 6                                  | -                                                                                                                  | -                           | 60 |
| 35                                                | 642                              | 2                                                  | 2                                  | -                                                                                                                  | -                           | 61 |
| 13                                                | 145                              | 5                                                  | 20                                 | -                                                                                                                  | -                           | 62 |
| 5                                                 | 44                               | 2                                                  | 4                                  | -                                                                                                                  | -                           | 63 |
| 18                                                | 330                              | 7                                                  | 14                                 | -                                                                                                                  | -                           | 64 |
| 19                                                | 169                              | 2                                                  | 6                                  | 1                                                                                                                  | 2                           | 65 |
| 9                                                 | 63                               | 2                                                  | 2                                  | -                                                                                                                  | -                           | 66 |
| 49                                                | 709                              | 18                                                 | 52                                 | 1                                                                                                                  | 1                           | 67 |
| 14                                                | 129                              | 4                                                  | 6                                  | -                                                                                                                  | -                           | 68 |
| 396                                               | 3,961                            | 107                                                | 478                                | 8                                                                                                                  | 105                         | 69 |
| 18                                                | 128                              | 7                                                  | 21                                 | -                                                                                                                  | -                           | 70 |
| 19                                                | 111                              | 1                                                  | 1                                  | -                                                                                                                  | -                           | 71 |

THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN:  
BY TOWNS — Continued.

|    | COUNTIES, CITIES, AND TOWNS. | TOTAL MARRIED PERSONS |         | Total Number of Establishments engaged in Manufactures | TOTAL PERSONS EMPLOYED IN MANUFACTURES JUNE 30, 1885 |         |
|----|------------------------------|-----------------------|---------|--------------------------------------------------------|------------------------------------------------------|---------|
|    |                              | Males                 | Females |                                                        | Males                                                | Females |
|    | PLYMOUTH — Con.              |                       |         |                                                        |                                                      |         |
| 1  | BROCKTON, . . . . .          | 4,442                 | 4,439   | 310                                                    | 5,194                                                | 1,955   |
| 2  | Carver, . . . . .            | 229                   | 221     | 17                                                     | 103                                                  | —       |
| 3  | Duxbury, . . . . .           | 412                   | 416     | 11                                                     | 35                                                   | 3       |
| 4  | East Bridgewater, . . . . .  | 635                   | 641     | 32                                                     | 344                                                  | 25      |
| 5  | Halifax, . . . . .           | 121                   | 125     | 9                                                      | 39                                                   | —       |
| 6  | Hanover, . . . . .           | 424                   | 423     | 19                                                     | 205                                                  | 22      |
| 7  | Hanson, . . . . .            | 290                   | 282     | 13                                                     | 35                                                   | —       |
| 8  | Hingham, . . . . .           | 842                   | 896     | 40                                                     | 148                                                  | 195     |
| 9  | Hull, . . . . .              | 100                   | 96      | 4                                                      | 21                                                   | —       |
| 10 | Kingston, . . . . .          | 325                   | 326     | 32                                                     | 130                                                  | 32      |
| 11 | Lakeville, . . . . .         | 185                   | 191     | 4                                                      | 28                                                   | —       |
| 12 | Marion, . . . . .            | 167                   | 177     | 6                                                      | 11                                                   | —       |
| 13 | Marshfield, . . . . .        | 374                   | 374     | 30                                                     | 55                                                   | 3       |
| 14 | Mattapoisett, . . . . .      | 268                   | 273     | 20                                                     | 41                                                   | 3       |
| 15 | Middleborough, . . . . .     | 1,143                 | 1,148   | 81                                                     | 620                                                  | 424     |
| 16 | Pembroke, . . . . .          | 305                   | 304     | 18                                                     | 46                                                   | —       |
| 17 | Plymouth, . . . . .          | 1,542                 | 1,522   | 81                                                     | 855                                                  | 151     |
| 18 | Plympton, . . . . .          | 140                   | 137     | 8                                                      | 47                                                   | 12      |
| 19 | Rochester, . . . . .         | 214                   | 211     | 11                                                     | 16                                                   | —       |
| 20 | Rockland, . . . . .          | 977                   | 974     | 80                                                     | 1,000                                                | 254     |
| 21 | Scituate, . . . . .          | 473                   | 475     | 33                                                     | 90                                                   | 9       |
| 22 | South Abington, . . . . .    | 823                   | 818     | 56                                                     | 1,022                                                | 243     |
| 23 | South Scituate, . . . . .    | 353                   | 355     | 23                                                     | 181                                                  | 37      |
| 24 | Wareham, . . . . .           | 651                   | 643     | 30                                                     | 500                                                  | 1       |
| 25 | West Bridgewater, . . . . .  | 336                   | 328     | 12                                                     | 80                                                   | 10      |
| 26 | SUFFOLK.                     | 75,371                | 75,249  | 5,472                                                  | 45,579                                               | 14,948  |
| 27 | BOSTON, . . . . .            | 69,330                | 69,132  | 5,199                                                  | 43,331                                               | 14,276  |
| 28 | CHELSEA, . . . . .           | 4,985                 | 5,074   | 233                                                    | 1,980                                                | 660     |
| 29 | Revere, . . . . .            | 739                   | 717     | 25                                                     | 150                                                  | 5       |
| 30 | Wintrop, . . . . .           | 317                   | 326     | 15                                                     | 118                                                  | 7       |
| 31 | WORCESTER.                   | 47,494                | 47,892  | 2,755                                                  | 38,901                                               | 14,190  |
| 32 | Ashburnham, . . . . .        | 448                   | 452     | 30                                                     | 371                                                  | 19      |
| 33 | Athol, . . . . .             | 1,072                 | 1,104   | 114                                                    | 646                                                  | 264     |
| 34 | Auburn, . . . . .            | 252                   | 253     | 6                                                      | 71                                                   | 15      |
| 35 | Barre, . . . . .             | 444                   | 450     | 25                                                     | 111                                                  | 33      |
| 36 | Berlin, . . . . .            | 182                   | 193     | 5                                                      | 11                                                   | 14      |
| 37 | Blackstone, . . . . .        | 855                   | 887     | 31                                                     | 1,361                                                | 471     |
| 38 | Bolton, . . . . .            | 176                   | 176     | 10                                                     | 19                                                   | —       |
| 39 | Boylston, . . . . .          | 163                   | 159     | 5                                                      | 4                                                    | —       |
| 40 | Brookfield, . . . . .        | 617                   | 622     | 37                                                     | 557                                                  | 161     |
| 41 | Charlton, . . . . .          | 411                   | 404     | 31                                                     | 192                                                  | 47      |
| 42 | Clinton, . . . . .           | 1,511                 | 1,570   | 93                                                     | 1,766                                                | 1,449   |
| 43 | Dana, . . . . .              | 158                   | 156     | 14                                                     | 37                                                   | 5       |
| 44 | Douglas, . . . . .           | 472                   | 457     | 20                                                     | 343                                                  | 30      |
| 45 | Dudley, . . . . .            | 495                   | 486     | 9                                                      | 491                                                  | 506     |
| 46 | FITCHBURG, . . . . .         | 3,065                 | 3,011   | 202                                                    | 2,234                                                | 909     |
| 47 | Gardner, . . . . .           | 1,599                 | 1,573   | 68                                                     | 1,730                                                | 222     |
| 48 | Grafton, . . . . .           | 861                   | 874     | 29                                                     | 565                                                  | 407     |
| 49 | Hardwick, . . . . .          | 561                   | 576     | 12                                                     | 63                                                   | 14      |
| 50 | Harvard, . . . . .           | 232                   | 230     | 10                                                     | 34                                                   | 5       |
| 51 | Holden, . . . . .            | 488                   | 495     | 12                                                     | 172                                                  | 91      |
| 52 | Hubbardston, . . . . .       | 281                   | 294     | 17                                                     | 47                                                   | 3       |
| 53 | Lancaster, . . . . .         | 372                   | 379     | 16                                                     | 91                                                   | 35      |
| 54 | Leicester, . . . . .         | 564                   | 565     | 31                                                     | 422                                                  | 236     |
| 55 | Leominster, . . . . .        | 1,169                 | 1,164   | 108                                                    | 965                                                  | 489     |
| 56 | Lunenburg, . . . . .         | 232                   | 228     | 16                                                     | 40                                                   | —       |
| 57 | Mendon, . . . . .            | 209                   | 210     | 13                                                     | 52                                                   | 3       |
| 58 | Milford, . . . . .           | 1,621                 | 1,793   | 136                                                    | 1,192                                                | 517     |
| 59 | Millbury, . . . . .          | 871                   | 852     | 60                                                     | 524                                                  | 364     |
| 60 | New Braintree, . . . . .     | 107                   | 105     | 5                                                      | 4                                                    | —       |
| 61 | Northborough, . . . . .      | 367                   | 387     | 29                                                     | 287                                                  | 104     |
| 62 | Northbridge, . . . . .       | 738                   | 734     | 22                                                     | 821                                                  | 328     |
| 63 | North Brookfield, . . . . .  | 849                   | 846     | 38                                                     | 961                                                  | 241     |
| 64 | Oakham, . . . . .            | 147                   | 147     | 12                                                     | 22                                                   | 5       |
| 65 | Oxford, . . . . .            | 487                   | 484     | 24                                                     | 215                                                  | 91      |
| 66 | Paxton, . . . . .            | 126                   | 125     | 4                                                      | 5                                                    | —       |
| 67 | Petersham, . . . . .         | 216                   | 213     | 17                                                     | 20                                                   | 2       |
| 68 | Phillipston, . . . . .       | 112                   | 115     | 10                                                     | 12                                                   | —       |
| 69 | Princeton, . . . . .         | 224                   | 221     | 9                                                      | 13                                                   | —       |
| 70 | Royalston, . . . . .         | 264                   | 269     | 19                                                     | 140                                                  | 45      |
| 71 | Rutland, . . . . .           | 214                   | 200     | 10                                                     | 16                                                   | 3       |
| 72 | Shrewsbury, . . . . .        | 314                   | 309     | 10                                                     | 51                                                   | 5       |
| 73 | Southborough, . . . . .      | 402                   | 411     | 27                                                     | 273                                                  | 112     |

THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN :  
BY TOWNS — Continued.

| THE EMPLOYMENT IN MANUFACTURES OF MARRIED PERSONS |                                  |                                                    |                                    | THE EMPLOYMENT IN MANUFACTURES OF CHILDREN UNDER 14 YEARS OF AGE FOR 32 WEEKS DURING THE YEAR ENDING JUNE 30, 1885 |                             |    |
|---------------------------------------------------|----------------------------------|----------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------|----|
| Number of Establishments employing Married Males  | Number of Married Males Employed | Number of Establishments employing Married Females | Number of Married Females Employed | Number of Establishments employing Children                                                                        | Number of Children Employed |    |
| 118                                               | 1,851                            | 50                                                 | 301                                | 3                                                                                                                  | 15                          | 1  |
| 8                                                 | 47                               | -                                                  | -                                  | 2                                                                                                                  | 2                           | 2  |
| 3                                                 | 19                               | -                                                  | -                                  | -                                                                                                                  | -                           | 3  |
| 8                                                 | 96                               | 2                                                  | 4                                  | -                                                                                                                  | -                           | 4  |
| 4                                                 | 14                               | 1                                                  | 2                                  | -                                                                                                                  | -                           | 5  |
| 9                                                 | 70                               | 2                                                  | 6                                  | -                                                                                                                  | -                           | 6  |
| 4                                                 | 5                                | -                                                  | -                                  | 1                                                                                                                  | 30                          | 7  |
| 14                                                | 42                               | 2                                                  | 2                                  | -                                                                                                                  | -                           | 8  |
| 1                                                 | 3                                | -                                                  | -                                  | -                                                                                                                  | -                           | 9  |
| 13                                                | 60                               | 1                                                  | 12                                 | -                                                                                                                  | -                           | 10 |
| 2                                                 | 18                               | -                                                  | -                                  | -                                                                                                                  | -                           | 11 |
| 1                                                 | 2                                | -                                                  | -                                  | -                                                                                                                  | -                           | 12 |
| 12                                                | 38                               | 1                                                  | 2                                  | -                                                                                                                  | -                           | 13 |
| 10                                                | 16                               | -                                                  | -                                  | -                                                                                                                  | -                           | 14 |
| 31                                                | 253                              | 5                                                  | 20                                 | 2                                                                                                                  | 58                          | 15 |
| 7                                                 | 24                               | -                                                  | -                                  | -                                                                                                                  | -                           | 16 |
| 41                                                | 493                              | 10                                                 | 31                                 | -                                                                                                                  | -                           | 17 |
| 2                                                 | 22                               | -                                                  | -                                  | -                                                                                                                  | -                           | 18 |
| 2                                                 | 2                                | -                                                  | -                                  | -                                                                                                                  | -                           | 19 |
| 23                                                | 188                              | 14                                                 | 29                                 | -                                                                                                                  | -                           | 20 |
| 7                                                 | 43                               | 1                                                  | 2                                  | -                                                                                                                  | -                           | 21 |
| 18                                                | 298                              | 7                                                  | 38                                 | -                                                                                                                  | -                           | 22 |
| 9                                                 | 48                               | 2                                                  | 6                                  | -                                                                                                                  | -                           | 23 |
| 4                                                 | 58                               | -                                                  | -                                  | -                                                                                                                  | -                           | 24 |
| 5                                                 | 12                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 25 |
| 1,540                                             | 11,669                           | 301                                                | 891                                | 54                                                                                                                 | 167                         | 26 |
| 1,458                                             | 10,893                           | 285                                                | 847                                | 51                                                                                                                 | 163                         | 27 |
| 71                                                | 710                              | 14                                                 | 41                                 | 3                                                                                                                  | 4                           | 28 |
| 6                                                 | 32                               | 1                                                  | 2                                  | -                                                                                                                  | -                           | 29 |
| 5                                                 | 34                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 30 |
| 1,011                                             | 12,722                           | 257                                                | 1,582                              | 42                                                                                                                 | 249                         | 31 |
| 11                                                | 151                              | 3                                                  | 13                                 | -                                                                                                                  | -                           | 32 |
| 31                                                | 261                              | 12                                                 | 24                                 | 2                                                                                                                  | 8                           | 33 |
| 4                                                 | 36                               | -                                                  | -                                  | -                                                                                                                  | -                           | 34 |
| 10                                                | 36                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 35 |
| 1                                                 | 5                                | 1                                                  | 3                                  | -                                                                                                                  | -                           | 36 |
| 6                                                 | 201                              | 5                                                  | 67                                 | 1                                                                                                                  | 13                          | 37 |
| 2                                                 | 6                                | -                                                  | -                                  | -                                                                                                                  | -                           | 38 |
| 1                                                 | 1                                | -                                                  | -                                  | -                                                                                                                  | -                           | 39 |
| 12                                                | 159                              | 3                                                  | 19                                 | -                                                                                                                  | -                           | 40 |
| 12                                                | 80                               | 4                                                  | 6                                  | -                                                                                                                  | -                           | 41 |
| 36                                                | 750                              | 7                                                  | 189                                | 2                                                                                                                  | 3                           | 42 |
| 4                                                 | 10                               | 2                                                  | 4                                  | -                                                                                                                  | -                           | 43 |
| 5                                                 | 27                               | 1                                                  | 4                                  | -                                                                                                                  | -                           | 44 |
| 4                                                 | 122                              | 3                                                  | 23                                 | -                                                                                                                  | -                           | 45 |
| 77                                                | 814                              | 19                                                 | 106                                | 5                                                                                                                  | 31                          | 46 |
| 24                                                | 351                              | 3                                                  | 6                                  | -                                                                                                                  | -                           | 47 |
| 10                                                | 197                              | 5                                                  | 30                                 | -                                                                                                                  | -                           | 48 |
| 4                                                 | 22                               | 1                                                  | 3                                  | -                                                                                                                  | -                           | 49 |
| 7                                                 | 18                               | -                                                  | -                                  | -                                                                                                                  | -                           | 50 |
| 6                                                 | 66                               | 3                                                  | 13                                 | 1                                                                                                                  | 8                           | 51 |
| 7                                                 | 23                               | 1                                                  | 1                                  | -                                                                                                                  | -                           | 52 |
| 5                                                 | 27                               | 1                                                  | 4                                  | -                                                                                                                  | -                           | 53 |
| 20                                                | 208                              | 9                                                  | 31                                 | 2                                                                                                                  | 2                           | 54 |
| 47                                                | 386                              | 14                                                 | 35                                 | 1                                                                                                                  | 2                           | 55 |
| 5                                                 | 18                               | -                                                  | -                                  | -                                                                                                                  | -                           | 56 |
| 4                                                 | 5                                | -                                                  | -                                  | -                                                                                                                  | -                           | 57 |
| 46                                                | 318                              | 12                                                 | 37                                 | 1                                                                                                                  | 10                          | 58 |
| 23                                                | 220                              | 8                                                  | 47                                 | -                                                                                                                  | -                           | 59 |
| 1                                                 | 1                                | -                                                  | -                                  | -                                                                                                                  | -                           | 60 |
| 6                                                 | 126                              | 5                                                  | 34                                 | -                                                                                                                  | -                           | 61 |
| 9                                                 | 485                              | 5                                                  | 53                                 | 2                                                                                                                  | 17                          | 62 |
| 12                                                | 520                              | 2                                                  | 22                                 | -                                                                                                                  | -                           | 63 |
| 3                                                 | 8                                | 1                                                  | 3                                  | -                                                                                                                  | -                           | 64 |
| 10                                                | 106                              | 5                                                  | 19                                 | 1                                                                                                                  | 4                           | 65 |
| 1                                                 | 1                                | -                                                  | -                                  | -                                                                                                                  | -                           | 66 |
| 7                                                 | 11                               | 1                                                  | 2                                  | -                                                                                                                  | -                           | 67 |
| 3                                                 | 5                                | -                                                  | -                                  | -                                                                                                                  | -                           | 68 |
| 2                                                 | 2                                | -                                                  | -                                  | -                                                                                                                  | -                           | 69 |
| 7                                                 | 43                               | -                                                  | -                                  | 1                                                                                                                  | 10                          | 70 |
| 4                                                 | 6                                | -                                                  | -                                  | 1                                                                                                                  | 3                           | 71 |
| 2                                                 | 23                               | -                                                  | -                                  | -                                                                                                                  | -                           | 72 |
| 5                                                 | 98                               | 3                                                  | 16                                 | 1                                                                                                                  | 12                          | 73 |

THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN:  
BY TOWNS — Concluded.

| COUNTIES, CITIES, AND TOWNS. |                            | TOTAL MARRIED PERSONS |         | Total Number of Establishments engaged in Manufactures | TOTAL PERSONS EMPLOYED IN MANUFACTURES JUNE 30, 1885 |         |
|------------------------------|----------------------------|-----------------------|---------|--------------------------------------------------------|------------------------------------------------------|---------|
|                              |                            | Males                 | Females |                                                        | Males                                                | Females |
| WORCESTER — Con.             |                            |                       |         |                                                        |                                                      |         |
| 1                            | Southbridge, . . . . .     | 1,153                 | 1,173   | 74                                                     | 1,300                                                | 612     |
| 2                            | Spencer, . . . . .         | 1,580                 | 1,573   | 84                                                     | 1,563                                                | 434     |
| 3                            | Sterling, . . . . .        | 284                   | 289     | 20                                                     | 42                                                   | 11      |
| 4                            | Sturbridge, . . . . .      | 374                   | 379     | 14                                                     | 243                                                  | 151     |
| 5                            | Sutton, . . . . .          | 571                   | 567     | 15                                                     | 362                                                  | 320     |
| 6                            | Templeton, . . . . .       | 581                   | 587     | 40                                                     | 416                                                  | 14      |
| 7                            | Upton, . . . . .           | 411                   | 422     | 15                                                     | 231                                                  | 468     |
| 8                            | Uxbridge, . . . . .        | 587                   | 605     | 54                                                     | 396                                                  | 206     |
| 9                            | Warren, . . . . .          | 764                   | 788     | 38                                                     | 799                                                  | 372     |
| 10                           | Webster, . . . . .         | 1,203                 | 1,205   | 52                                                     | 1,042                                                | 581     |
| 11                           | Westborough, . . . . .     | 933                   | 945     | 53                                                     | 694                                                  | 231     |
| 12                           | West Boylston, . . . . .   | 571                   | 585     | 33                                                     | 314                                                  | 225     |
| 13                           | West Brookfield, . . . . . | 363                   | 372     | 22                                                     | 159                                                  | 16      |
| 14                           | Westminster, . . . . .     | 344                   | 343     | 17                                                     | 195                                                  | 8       |
| 15                           | Winchendon, . . . . .      | 837                   | 829     | 76                                                     | 781                                                  | 143     |
| 16                           | WORCESTER, . . . . .       | 12,990                | 13,051  | 772                                                    | 13,413                                               | 3,153   |

## RECAPITULATION.

| THE STATE, AND COUNTIES. |                       | TOTAL MARRIED PERSONS |         | Total Number of Establishments engaged in Manufactures | TOTAL PERSONS EMPLOYED IN MANUFACTURES JUNE 30, 1885 |         |
|--------------------------|-----------------------|-----------------------|---------|--------------------------------------------------------|------------------------------------------------------|---------|
|                          |                       | Males                 | Females |                                                        | Males                                                | Females |
| 1                        | THE STATE.            | 368,457               | 371,129 | 23,431                                                 | 263,824                                              | 115,504 |
| 2                        | Barnstable, . . . . . | 6,662                 | 6,675   | 425                                                    | 1,067                                                | 258     |
| 3                        | Berkshire, . . . . .  | 13,832                | 13,968  | 825                                                    | 9,271                                                | 4,689   |
| 4                        | Bristol, . . . . .    | 30,142                | 31,092  | 1,763                                                  | 26,516                                               | 14,478  |
| 5                        | Dukes, . . . . .      | 896                   | 875     | 65                                                     | 93                                                   | 195     |
| 6                        | Essex, . . . . .      | 50,743                | 51,075  | 3,899                                                  | 43,930                                               | 21,428  |
| 7                        | Franklin, . . . . .   | 7,831                 | 7,795   | 489                                                    | 3,702                                                | 748     |
| 8                        | Hampden, . . . . .    | 22,216                | 22,370  | 1,311                                                  | 17,843                                               | 10,278  |
| 9                        | Hampshire, . . . . .  | 9,181                 | 9,336   | 603                                                    | 5,452                                                | 3,595   |
| 10                       | Middlesex, . . . . .  | 66,828                | 67,515  | 3,504                                                  | 45,395                                               | 22,893  |
| 11                       | Nantucket, . . . . .  | 665                   | 672     | 47                                                     | 67                                                   | 5       |
| 12                       | Norfolk, . . . . .    | 19,337                | 19,357  | 1,172                                                  | 13,799                                               | 4,147   |
| 13                       | Plymouth, . . . . .   | 17,259                | 17,258  | 1,101                                                  | 12,209                                               | 3,652   |
| 14                       | Suffolk, . . . . .    | 75,371                | 75,249  | 5,472                                                  | 45,579                                               | 14,948  |
| 15                       | Worcester, . . . . .  | 47,494                | 47,892  | 2,755                                                  | 38,901                                               | 14,190  |



THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN:  
BY TOWNS — Concluded.

| THE EMPLOYMENT IN MANUFACTURES OF MARRIED PERSONS |                                  |                                                    |                                    | THE EMPLOYMENT IN MANUFACTURES OF CHILDREN UNDER 14 YEARS OF AGE FOR 32 WEEKS DURING THE YEAR ENDING JUNE 30, 1885 |                             |    |
|---------------------------------------------------|----------------------------------|----------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------|----|
| Number of Establishments employing Married Males  | Number of Married Males Employed | Number of Establishments employing Married Females | Number of Married Females Employed | Number of Establishments employing Children                                                                        | Number of Children Employed |    |
| 31                                                | 599                              | 6                                                  | 71                                 | -                                                                                                                  | -                           | 1  |
| 30                                                | 355                              | 12                                                 | 21                                 | 1                                                                                                                  | 1                           | 2  |
| 6                                                 | 22                               | 1                                                  | 4                                  | -                                                                                                                  | -                           | 3  |
| 5                                                 | 104                              | 2                                                  | 31                                 | 2                                                                                                                  | 13                          | 4  |
| 6                                                 | 169                              | 2                                                  | 127                                | 2                                                                                                                  | 16                          | 5  |
| 16                                                | 226                              | 2                                                  | 4                                  | 1                                                                                                                  | 4                           | 6  |
| 8                                                 | 180                              | 1                                                  | 100                                | -                                                                                                                  | -                           | 7  |
| 13                                                | 166                              | 7                                                  | 24                                 | -                                                                                                                  | -                           | 8  |
| 9                                                 | 173                              | 2                                                  | 53                                 | 1                                                                                                                  | 7                           | 9  |
| 20                                                | 502                              | 4                                                  | 108                                | 3                                                                                                                  | 46                          | 10 |
| 20                                                | 252                              | 6                                                  | 16                                 | 1                                                                                                                  | 12                          | 11 |
| 13                                                | 111                              | 4                                                  | 29                                 | -                                                                                                                  | -                           | 12 |
| 11                                                | 192                              | 3                                                  | 5                                  | -                                                                                                                  | -                           | 13 |
| 7                                                 | 128                              | 1                                                  | 1                                  | 1                                                                                                                  | 1                           | 14 |
| 31                                                | 352                              | 4                                                  | 30                                 | 3                                                                                                                  | 13                          | 15 |
| 289                                               | 3,318                            | 60                                                 | 143                                | 6                                                                                                                  | 13                          | 16 |

## RECAPITULATION.

| THE EMPLOYMENT IN MANUFACTURES OF MARRIED PERSONS |                                  |                                                    |                                    | THE EMPLOYMENT IN MANUFACTURES OF CHILDREN UNDER 14 YEARS OF AGE FOR 32 WEEKS DURING THE YEAR ENDING JUNE 30, 1885 |                             |    |
|---------------------------------------------------|----------------------------------|----------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------|----|
| Number of Establishments employing Married Males  | Number of Married Males Employed | Number of Establishments employing Married Females | Number of Married Females Employed | Number of Establishments employing Children                                                                        | Number of Children Employed |    |
| 7,777                                             | 85,229                           | 1,905                                              | 13,321                             | 292                                                                                                                | 2,307                       | 1  |
| 74                                                | 203                              | 12                                                 | 54                                 | 1                                                                                                                  | 11                          | 2  |
| 275                                               | 3,826                            | 71                                                 | 761                                | 20                                                                                                                 | 203                         | 3  |
| 700                                               | 10,060                           | 170                                                | 2,822                              | 43                                                                                                                 | 521                         | 4  |
| 15                                                | 52                               | -                                                  | -                                  | -                                                                                                                  | -                           | 5  |
| 1,507                                             | 15,280                           | 437                                                | 2,732                              | 43                                                                                                                 | 418                         | 6  |
| 141                                               | 1,601                            | 31                                                 | 157                                | 7                                                                                                                  | 32                          | 7  |
| 475                                               | 6,367                            | 142                                                | 1,667                              | 16                                                                                                                 | 257                         | 8  |
| 206                                               | 2,315                            | 41                                                 | 457                                | 14                                                                                                                 | 132                         | 9  |
| 1,067                                             | 12,749                           | 238                                                | 1,612                              | 35                                                                                                                 | 178                         | 10 |
| 13                                                | 34                               | 2                                                  | 3                                  | 1                                                                                                                  | 1                           | 11 |
| 357                                               | 4,390                            | 96                                                 | 305                                | 8                                                                                                                  | 35                          | 12 |
| 396                                               | 3,961                            | 107                                                | 478                                | 8                                                                                                                  | 105                         | 13 |
| 1,540                                             | 11,669                           | 301                                                | 891                                | 54                                                                                                                 | 167                         | 14 |
| 1,011                                             | 12,722                           | 257                                                | 1,582                              | 42                                                                                                                 | 249                         | 15 |



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WOMEN FURNISHED WITH WORK AT  
HOME: BY TOWNS.

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## WOMEN FURNISHED WITH WORK AT HOME: BY TOWNS.

[In many cases, the manufacturers furnishing work for women to be done at home were unable to state the number of women so employed or the amount of wages paid them. This, necessarily, renders this presentation incomplete, and is due to the fact that the cost of manufacture is paid first to the contractors or sub-contractors, who, in turn, pay it, in part, as wages to the women doing the work, the latter being really in their employ and not in that of the manufacturers.]

| COUNTIES, CITIES, AND TOWNS. | Number of<br>Women Fur-<br>nished with Work<br>at Home<br>during the Year<br>ending June<br>30, 1885 | Number for<br>whom the<br>Wages paid<br><i>were not</i><br>Reported | Number for<br>whom the<br>Wages<br>paid <i>were</i><br>Reported | Total Wages<br>paid to Women<br>Furnished<br>with Work at<br>Home during<br>the Year ending<br>June 30, 1885 | Average Amount<br>paid to, or on account<br>of, each Woman<br>Furnished with Work<br>at Home during the<br>Year ending June<br>30, 1885 |
|------------------------------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>           | 633                                                                                                  | 263                                                                 | 367                                                             | \$12,132                                                                                                     | \$33.06                                                                                                                                 |
| Harwich, . . . . .           | 225                                                                                                  | 225                                                                 | -                                                               | -                                                                                                            | -                                                                                                                                       |
| Orleans, . . . . .           | 300                                                                                                  | -                                                                   | 300                                                             | 10,000                                                                                                       | 33.33                                                                                                                                   |
| Sandwich, . . . . .          | 63                                                                                                   | 1                                                                   | 62                                                              | 1,957                                                                                                        | 31.56                                                                                                                                   |
| Yarmouth, . . . . .          | 45                                                                                                   | 40                                                                  | 5                                                               | 175                                                                                                          | 35.00                                                                                                                                   |
| <b>BERKSHIRE.</b>            | 431                                                                                                  | 21                                                                  | 410                                                             | \$4,299                                                                                                      | \$10.49                                                                                                                                 |
| Adams, . . . . .             | 400                                                                                                  | -                                                                   | 400                                                             | 3,600                                                                                                        | 9.00                                                                                                                                    |
| Lee, . . . . .               | 12                                                                                                   | 7                                                                   | 5                                                               | 79                                                                                                           | 15.80                                                                                                                                   |
| New Marlborough, . . . . .   | 8                                                                                                    | 6                                                                   | 2                                                               | 75                                                                                                           | 37.50                                                                                                                                   |
| Pittsfield, . . . . .        | 10                                                                                                   | 7                                                                   | 3                                                               | 545                                                                                                          | 181.67                                                                                                                                  |
| Williamstown, . . . . .      | 1                                                                                                    | 1                                                                   | -                                                               | -                                                                                                            | -                                                                                                                                       |
| <b>BRISTOL.</b>              | 169                                                                                                  | 104                                                                 | 65                                                              | \$5,915                                                                                                      | \$91.00                                                                                                                                 |
| Attleborough, . . . . .      | 81                                                                                                   | 35                                                                  | 46                                                              | 3,441                                                                                                        | 74.80                                                                                                                                   |
| Easton, . . . . .            | 1                                                                                                    | -                                                                   | 1                                                               | 50                                                                                                           | 50.00                                                                                                                                   |
| FALL RIVER, . . . . .        | 7                                                                                                    | 5                                                                   | 2                                                               | 30                                                                                                           | 15.00                                                                                                                                   |
| Manfield, . . . . .          | 62                                                                                                   | 62                                                                  | -                                                               | -                                                                                                            | -                                                                                                                                       |
| NEW BEDFORD, . . . . .       | 4                                                                                                    | -                                                                   | 4                                                               | 259                                                                                                          | 64.75                                                                                                                                   |
| Raynham, . . . . .           | 1                                                                                                    | 1                                                                   | -                                                               | -                                                                                                            | -                                                                                                                                       |
| Rehoboth, . . . . .          | 1                                                                                                    | -                                                                   | 1                                                               | 50                                                                                                           | 50.00                                                                                                                                   |
| Swansea, . . . . .           | 2                                                                                                    | -                                                                   | 2                                                               | 1,790                                                                                                        | 895.00                                                                                                                                  |
| TAUNTON, . . . . .           | 9                                                                                                    | -                                                                   | 9                                                               | 295                                                                                                          | 32.78                                                                                                                                   |
| Westport, . . . . .          | 1                                                                                                    | 1                                                                   | -                                                               | -                                                                                                            | -                                                                                                                                       |
| <b>DUKES.</b>                | 195                                                                                                  | -                                                                   | 195                                                             | \$1,759                                                                                                      | \$9.02                                                                                                                                  |
| Tisbury, . . . . .           | 195                                                                                                  | -                                                                   | 195                                                             | 1,759                                                                                                        | 9.02                                                                                                                                    |
| <b>ESSEX.</b>                | 1,756                                                                                                | 1,007                                                               | 749                                                             | \$84,874                                                                                                     | \$113.31                                                                                                                                |
| Amesbury, . . . . .          | 8                                                                                                    | -                                                                   | 8                                                               | 500                                                                                                          | 62.50                                                                                                                                   |
| Andover, . . . . .           | 32                                                                                                   | 10                                                                  | 22                                                              | 6,072                                                                                                        | 276.00                                                                                                                                  |
| Beverly, . . . . .           | 132                                                                                                  | 24                                                                  | 108                                                             | 10,400                                                                                                       | 96.30                                                                                                                                   |
| Boxford, . . . . .           | 2                                                                                                    | 2                                                                   | -                                                               | -                                                                                                            | -                                                                                                                                       |
| Danvers, . . . . .           | 38                                                                                                   | 30                                                                  | 8                                                               | 200                                                                                                          | 25.00                                                                                                                                   |
| Georgetown, . . . . .        | 42                                                                                                   | 27                                                                  | 15                                                              | 455                                                                                                          | 30.30                                                                                                                                   |
| GLOUCESTER, . . . . .        | 54                                                                                                   | 40                                                                  | 14                                                              | 1,135                                                                                                        | 81.07                                                                                                                                   |
| Haverhill, . . . . .         | 785                                                                                                  | 732                                                                 | 53                                                              | 2,773                                                                                                        | 52.32                                                                                                                                   |
| Ipswich, . . . . .           | 4                                                                                                    | 1                                                                   | 3                                                               | 17                                                                                                           | 5.67                                                                                                                                    |
| LAWRENCE, . . . . .          | 9                                                                                                    | 1                                                                   | 8                                                               | 535                                                                                                          | 66.88                                                                                                                                   |
| LYNN, . . . . .              | 201                                                                                                  | 56                                                                  | 145                                                             | 25,342                                                                                                       | 174.77                                                                                                                                  |
| Manchester, . . . . .        | 62                                                                                                   | -                                                                   | 62                                                              | 1,200                                                                                                        | 19.35                                                                                                                                   |
| Marblehead, . . . . .        | 227                                                                                                  | 31                                                                  | 196                                                             | 27,109                                                                                                       | 138.31                                                                                                                                  |
| Merrimac, . . . . .          | 11                                                                                                   | 3                                                                   | 8                                                               | 387                                                                                                          | 48.38                                                                                                                                   |
| NEWBURYPORT, . . . . .       | 66                                                                                                   | 9                                                                   | 57                                                              | 4,980                                                                                                        | 87.37                                                                                                                                   |
| Peabody, . . . . .           | 23                                                                                                   | 23                                                                  | -                                                               | -                                                                                                            | -                                                                                                                                       |
| Rowley, . . . . .            | 7                                                                                                    | -                                                                   | 7                                                               | 2,160                                                                                                        | 308.57                                                                                                                                  |
| SALEM, . . . . .             | 24                                                                                                   | 14                                                                  | 10                                                              | 1,098                                                                                                        | 109.80                                                                                                                                  |

## WOMEN FURNISHED WITH WORK AT HOME: BY TOWNS—Continued.

| COUNTIES, CITIES, AND TOWNS. | Number of Women Furnished with Work at Home during the Year ending June 30, 1885 | Number for whom the Wages paid were not Reported | Number for whom the Wages paid were Reported | Total Wages paid to Women Furnished with Work at Home during the Year ending June 30, 1885 | Average Amount paid to or on account of each Woman Furnished with Work at Home during the Year ending June 30, 1885 |
|------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>ESSEX—Con.</b>            |                                                                                  |                                                  |                                              |                                                                                            |                                                                                                                     |
| Salisbury, . . . . .         | 7                                                                                | -                                                | 7                                            | \$376                                                                                      | \$53.71                                                                                                             |
| Saugus, . . . . .            | 4                                                                                | 4                                                | -                                            | -                                                                                          | -                                                                                                                   |
| Topshfield, . . . . .        | 18                                                                               | -                                                | 18                                           | 135                                                                                        | 7.50                                                                                                                |
| <b>FRANKLIN.</b>             | 108                                                                              | 2                                                | 106                                          | \$2,075                                                                                    | \$19.58                                                                                                             |
| Erving, . . . . .            | 100                                                                              | -                                                | 100                                          | 1,750                                                                                      | 17.50                                                                                                               |
| Greenfield, . . . . .        | 2                                                                                | 2                                                | -                                            | -                                                                                          | -                                                                                                                   |
| Montague, . . . . .          | 4                                                                                | -                                                | 4                                            | 225                                                                                        | 56.25                                                                                                               |
| Orange, . . . . .            | 2                                                                                | -                                                | 2                                            | 100                                                                                        | 50.00                                                                                                               |
| <b>HAMPDEN.</b>              | 128                                                                              | 8                                                | 120                                          | \$5,972                                                                                    | \$49.77                                                                                                             |
| Granville, . . . . .         | 30                                                                               | -                                                | 39                                           | 900                                                                                        | 25.38                                                                                                               |
| HOLYOKE, . . . . .           | 30                                                                               | 4                                                | 6                                            | 850                                                                                        | 138.33                                                                                                              |
| Palmer, . . . . .            | 1                                                                                | 1                                                | -                                            | -                                                                                          | -                                                                                                                   |
| SPRINGFIELD, . . . . .       | 26                                                                               | 1                                                | 25                                           | 2,198                                                                                      | 87.92                                                                                                               |
| Westfield, . . . . .         | 52                                                                               | 2                                                | 50                                           | 1,934                                                                                      | 39.08                                                                                                               |
| <b>HAMPSHIRE.</b>            | 149                                                                              | 26                                               | 123                                          | \$10,842                                                                                   | \$88.15                                                                                                             |
| Easthampton, . . . . .       | 35                                                                               | -                                                | 35                                           | 3,900                                                                                      | 111.43                                                                                                              |
| Huntington, . . . . .        | 15                                                                               | -                                                | 15                                           | 250                                                                                        | 16.67                                                                                                               |
| NORTHAMPTON, . . . . .       | 65                                                                               | 25                                               | 40                                           | 4,777                                                                                      | 119.43                                                                                                              |
| Pelham, . . . . .            | 4                                                                                | -                                                | 4                                            | 500                                                                                        | 125.00                                                                                                              |
| Ware, . . . . .              | 26                                                                               | 1                                                | 25                                           | 1,335                                                                                      | 53.40                                                                                                               |
| Williamsburg, . . . . .      | 4                                                                                | -                                                | 4                                            | 80                                                                                         | 20.00                                                                                                               |
| <b>MIDDLESEX.</b>            | 448                                                                              | 315                                              | 133                                          | \$21,391                                                                                   | \$160.83                                                                                                            |
| Acron, . . . . .             | 2                                                                                | -                                                | 2                                            | 200                                                                                        | 100.00                                                                                                              |
| CAMBRIDGE, . . . . .         | 11                                                                               | 5                                                | 6                                            | 250                                                                                        | 41.67                                                                                                               |
| Chelmsford, . . . . .        | 1                                                                                | 1                                                | -                                            | -                                                                                          | -                                                                                                                   |
| Everett, . . . . .           | 20                                                                               | 20                                               | -                                            | -                                                                                          | -                                                                                                                   |
| Frammingham, . . . . .       | 155                                                                              | 150                                              | 5                                            | 437                                                                                        | 87.40                                                                                                               |
| Hopkinton, . . . . .         | 1                                                                                | -                                                | 1                                            | 75                                                                                         | 75.00                                                                                                               |
| Hudson, . . . . .            | 2                                                                                | 1                                                | 1                                            | 200                                                                                        | 200.00                                                                                                              |
| Littleton, . . . . .         | 2                                                                                | 2                                                | -                                            | -                                                                                          | -                                                                                                                   |
| LOWELL, . . . . .            | 53                                                                               | 52                                               | 21                                           | 1,889                                                                                      | 89.95                                                                                                               |
| MALDEN, . . . . .            | 7                                                                                | -                                                | 7                                            | 331                                                                                        | 47.29                                                                                                               |
| Marlborough, . . . . .       | 3                                                                                | 3                                                | -                                            | -                                                                                          | -                                                                                                                   |
| Medford, . . . . .           | 41                                                                               | 41                                               | -                                            | -                                                                                          | -                                                                                                                   |
| Melrose, . . . . .           | 2                                                                                | 2                                                | -                                            | -                                                                                          | -                                                                                                                   |
| Natick, . . . . .            | 12                                                                               | 11                                               | 1                                            | 21                                                                                         | 21.00                                                                                                               |
| NEWTON, . . . . .            | 10                                                                               | -                                                | 10                                           | 213                                                                                        | 21.30                                                                                                               |
| Pepperell, . . . . .         | 1                                                                                | -                                                | 1                                            | 200                                                                                        | 200.00                                                                                                              |
| Reading, . . . . .           | 14                                                                               | 4                                                | 10                                           | 1,500                                                                                      | 150.00                                                                                                              |
| Shirley, . . . . .           | 4                                                                                | -                                                | 4                                            | 93                                                                                         | 23.25                                                                                                               |
| SOMERVILLE, . . . . .        | 7                                                                                | 3                                                | 4                                            | 100                                                                                        | 25.00                                                                                                               |
| Stoneham, . . . . .          | 7                                                                                | 6                                                | 1                                            | 145                                                                                        | 145.00                                                                                                              |
| Wakefield, . . . . .         | 12                                                                               | -                                                | 12                                           | 1,272                                                                                      | 106.00                                                                                                              |
| WALTHAM, . . . . .           | 25                                                                               | -                                                | 25                                           | 11,993                                                                                     | 479.72                                                                                                              |
| Watertown, . . . . .         | 51                                                                               | 31                                               | 20                                           | 1,182                                                                                      | 59.10                                                                                                               |
| Winchester, . . . . .        | 1                                                                                | 1                                                | -                                            | -                                                                                          | -                                                                                                                   |
| Woburn, . . . . .            | 4                                                                                | 2                                                | 2                                            | 1,230                                                                                      | 645.00                                                                                                              |
| <b>NORFOLK.</b>              | 1,122                                                                            | 218                                              | 904                                          | \$24,445                                                                                   | \$27.04                                                                                                             |
| Bellingham, . . . . .        | 2                                                                                | -                                                | 2                                            | 50                                                                                         | 25.00                                                                                                               |
| Braintree, . . . . .         | 51                                                                               | 1                                                | 50                                           | 1,750                                                                                      | 35.00                                                                                                               |
| Canton, . . . . .            | 46                                                                               | 31                                               | 15                                           | 621                                                                                        | 41.40                                                                                                               |
| Foxborough, . . . . .        | 268                                                                              | -                                                | 238                                          | 5,607                                                                                      | 20.92                                                                                                               |
| Holbrook, . . . . .          | 1                                                                                | -                                                | 1                                            | 60                                                                                         | 60.00                                                                                                               |
| Medfield, . . . . .          | 300                                                                              | -                                                | 300                                          | 7,329                                                                                      | 24.43                                                                                                               |
| Needham, . . . . .           | 214                                                                              | 14                                               | 200                                          | 4,284                                                                                      | 21.42                                                                                                               |
| Quincy, . . . . .            | 16                                                                               | 1                                                | 15                                           | 500                                                                                        | 33.33                                                                                                               |
| Randolph, . . . . .          | 2                                                                                | -                                                | 2                                            | 88                                                                                         | 44.00                                                                                                               |
| Sharon, . . . . .            | 1                                                                                | 1                                                | -                                            | -                                                                                          | -                                                                                                                   |
| Stoughton, . . . . .         | 159                                                                              | 159                                              | -                                            | -                                                                                          | -                                                                                                                   |
| Walpole, . . . . .           | 5                                                                                | -                                                | 5                                            | 612                                                                                        | 122.40                                                                                                              |
| Weymouth, . . . . .          | 56                                                                               | 11                                               | 45                                           | 3,444                                                                                      | 76.53                                                                                                               |
| Wrentham, . . . . .          | 1                                                                                | -                                                | 1                                            | 100                                                                                        | 100.00                                                                                                              |
| <b>PLYMOUTH.</b>             | 386                                                                              | 27                                               | 359                                          | \$10,625                                                                                   | \$29.60                                                                                                             |
| Abington, . . . . .          | 13                                                                               | 6                                                | 7                                            | 623                                                                                        | 89.00                                                                                                               |
| Bridgewater, . . . . .       | 2                                                                                | -                                                | 2                                            | 47                                                                                         | 23.50                                                                                                               |

## WOMEN FURNISHED WITH WORK AT HOME: BY TOWNS—Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number of Women Furnished with Work at Home during the Year ending June 30, 1885 | Number for whom the Wages paid were not Reported | Number for whom the Wages paid were Reported | Total Wages paid to Women Furnished with Work at Home during the Year ending June 30, 1885 | Average Amount paid to, or on account of, each Woman Furnished with Work at Home during the Year ending June 30, 1885 |
|------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PLYMOUTH—Con.                |                                                                                  |                                                  |                                              |                                                                                            |                                                                                                                       |
| BROCKTON, . . . . .          | 7                                                                                | -                                                | 7                                            | \$1,450                                                                                    | \$207.14                                                                                                              |
| East Bridgewater, . . . . .  | 5                                                                                | 4                                                | 1                                            | 60                                                                                         | 60.00                                                                                                                 |
| Hingham, . . . . .           | 20                                                                               | -                                                | 20                                           | 150                                                                                        | 7.50                                                                                                                  |
| Kingston, . . . . .          | 1                                                                                | -                                                | 1                                            | 100                                                                                        | 100.00                                                                                                                |
| Middleborough, . . . . .     | 255                                                                              | 3                                                | 252                                          | 2,930                                                                                      | 11.63                                                                                                                 |
| Plymouth, . . . . .          | 61                                                                               | 5                                                | 55                                           | 3,690                                                                                      | 65.89                                                                                                                 |
| Rockland, . . . . .          | 7                                                                                | 6                                                | 1                                            | 1,200                                                                                      | 1,200.00                                                                                                              |
| Schuette, . . . . .          | 3                                                                                | 3                                                | -                                            | -                                                                                          | -                                                                                                                     |
| South Abington, . . . . .    | 12                                                                               | -                                                | 12                                           | 375                                                                                        | 31.25                                                                                                                 |
| SUFFOLK.                     | 7,476                                                                            | 674                                              | 6,802                                        | \$264,860                                                                                  | \$38.94                                                                                                               |
| Boston, . . . . .            | 7,411                                                                            | 672                                              | *6,739                                       | 259,071                                                                                    | 38.44                                                                                                                 |
| CHELSEA, . . . . .           | 65                                                                               | 2                                                | 63                                           | 5,789                                                                                      | 91.89                                                                                                                 |
| WORCESTER.                   | 5,332                                                                            | 127                                              | 5,205                                        | \$65,173                                                                                   | \$12.52                                                                                                               |
| Ashburnham, . . . . .        | 300                                                                              | -                                                | 300                                          | 6,000                                                                                      | 20.00                                                                                                                 |
| Athol, . . . . .             | 1                                                                                | -                                                | 1                                            | 75                                                                                         | 75.00                                                                                                                 |
| Barre, . . . . .             | 3                                                                                | 2                                                | 1                                            | 25                                                                                         | 25.00                                                                                                                 |
| Brookfield, . . . . .        | 2                                                                                | 2                                                | -                                            | -                                                                                          | -                                                                                                                     |
| Clinton, . . . . .           | 3                                                                                | -                                                | 3                                            | 400                                                                                        | 133.33                                                                                                                |
| Dana, . . . . .              | 1,400                                                                            | 100                                              | 1,300                                        | 5,000                                                                                      | 3.85                                                                                                                  |
| FITCHBURG, . . . . .         | 1,003                                                                            | 1                                                | 1,002                                        | 1,520                                                                                      | 1.52                                                                                                                  |
| Gardner, . . . . .           | 748                                                                              | -                                                | 748                                          | †14,286                                                                                    | 19.10                                                                                                                 |
| Grafton, . . . . .           | 3                                                                                | -                                                | 3                                            | 469                                                                                        | 153.33                                                                                                                |
| Leicester, . . . . .         | 8                                                                                | 4                                                | 4                                            | 100                                                                                        | 25.00                                                                                                                 |
| Leominster, . . . . .        | 7                                                                                | 2                                                | 5                                            | 930                                                                                        | 186.00                                                                                                                |
| Milford, . . . . .           | 226                                                                              | -                                                | 226                                          | 5,200                                                                                      | 23.01                                                                                                                 |
| Millbury, . . . . .          | 2                                                                                | -                                                | 2                                            | 33                                                                                         | 16.50                                                                                                                 |
| North Brookfield, . . . . .  | 1                                                                                | -                                                | 1                                            | 50                                                                                         | 50.00                                                                                                                 |
| Oakham, . . . . .            | 5                                                                                | -                                                | 5                                            | 274                                                                                        | 54.80                                                                                                                 |
| Royalston, . . . . .         | 800                                                                              | -                                                | 800                                          | 6,000                                                                                      | 7.50                                                                                                                  |
| Spencer, . . . . .           | 1                                                                                | -                                                | 1                                            | 15                                                                                         | 15.00                                                                                                                 |
| Templeton, . . . . .         | 613                                                                              | -                                                | 613                                          | 11,571                                                                                     | 18.88                                                                                                                 |
| Upton, . . . . .             | 130                                                                              | -                                                | 130                                          | 7,831                                                                                      | 60.24                                                                                                                 |
| Uxbridge, . . . . .          | 1                                                                                | -                                                | 1                                            | 75                                                                                         | 75.00                                                                                                                 |
| Westborough, . . . . .       | 6                                                                                | 3                                                | 3                                            | 100                                                                                        | 23.33                                                                                                                 |
| West Boylston, . . . . .     | 1                                                                                | -                                                | 1                                            | 30                                                                                         | 30.00                                                                                                                 |
| Westminster, . . . . .       | 2                                                                                | -                                                | 2                                            | 300                                                                                        | 150.00                                                                                                                |
| WORCESTER, . . . . .         | 66                                                                               | 13                                               | 53                                           | 4,898                                                                                      | 92.42                                                                                                                 |

\* Including 8 female contractors.

† Including some men and children.

## RECAPITULATION.

| THE STATE, AND COUNTIES. | Number of Women Furnished with Work at Home during the Year ending June 30, 1885 | Number for whom the Wages paid were not Reported | Number for whom the Wages paid were Reported | Total Wages paid to Women Furnished with Work at Home during the Year ending June 30, 1885 | Average Amount paid to, or on account of, each Woman Furnished with Work at Home during the Year ending June 30, 1885 |
|--------------------------|----------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| THE STATE.               | 18,333                                                                           | 2,795                                            | 15,538                                       | \$514,362                                                                                  | \$33.10                                                                                                               |
| Barnstable, . . . . .    | 633                                                                              | 266                                              | 367                                          | 12,132                                                                                     | 33.06                                                                                                                 |
| Berkshire, . . . . .     | 431                                                                              | 21                                               | 410                                          | 4,299                                                                                      | 10.49                                                                                                                 |
| Bristol, . . . . .       | 169                                                                              | 104                                              | 65                                           | 5,915                                                                                      | 91.60                                                                                                                 |
| Dukes, . . . . .         | 195                                                                              | -                                                | 195                                          | 1,759                                                                                      | 9.02                                                                                                                  |
| Essex, . . . . .         | 1,756                                                                            | 1,007                                            | 749                                          | \$4,874                                                                                    | 113.31                                                                                                                |
| Franklin, . . . . .      | 108                                                                              | 2                                                | 106                                          | 2,075                                                                                      | 19.58                                                                                                                 |
| Hampden, . . . . .       | 123                                                                              | 8                                                | 120                                          | 5,972                                                                                      | 49.77                                                                                                                 |
| Hampshire, . . . . .     | 149                                                                              | 26                                               | 123                                          | 10,842                                                                                     | 88.15                                                                                                                 |
| Middlesex, . . . . .     | 448                                                                              | 315                                              | 133                                          | 21,391                                                                                     | 160.83                                                                                                                |
| Norfolk, . . . . .       | 1,122                                                                            | 218                                              | 904                                          | 24,445                                                                                     | 27.04                                                                                                                 |
| Plymouth, . . . . .      | 386                                                                              | 27                                               | 359                                          | 10,625                                                                                     | 29.60                                                                                                                 |
| Suffolk, . . . . .       | 7,476                                                                            | 674                                              | 6,802                                        | 264,860                                                                                    | 38.94                                                                                                                 |
| Worcester, . . . . .     | 5,332                                                                            | 127                                              | 5,205                                        | 65,173                                                                                     | 12.52                                                                                                                 |





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## SALARIES PAID: BY TOWNS.

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## SALARIES PAID: BY TOWNS.

[The designation, an asterisk and dash (\*—), indicates that figures have been intentionally omitted in city or town presentations in order to avoid disclosing facts concerning individual establishments. These figures are, however, included in the county and State totals. The absence of figures in the last three columns of this table indicates that no returns were made for salaried persons.]

| COUNTIES, CITIES, AND TOWNS. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Salaried Persons | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Salaries<br>during the Year<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>           | 425                                  | 8                                                            | 24                                                                                      | \$21,685                                                                          |
| Barnstable, . . . . .        | 63                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Bourne, . . . . .            | 16                                   | 2                                                            | 2                                                                                       | *—                                                                                |
| Brewster, . . . . .          | 11                                   | —                                                            | —                                                                                       | —                                                                                 |
| Chatham, . . . . .           | 24                                   | —                                                            | —                                                                                       | —                                                                                 |
| Dennis, . . . . .            | 40                                   | —                                                            | —                                                                                       | —                                                                                 |
| Eastham, . . . . .           | 6                                    | —                                                            | —                                                                                       | —                                                                                 |
| Falmouth, . . . . .          | 21                                   | 1                                                            | 9                                                                                       | 12,719                                                                            |
| Harwich, . . . . .           | 42                                   | —                                                            | —                                                                                       | —                                                                                 |
| Mashpee, . . . . .           | 1                                    | —                                                            | —                                                                                       | —                                                                                 |
| Orleans, . . . . .           | 19                                   | 1                                                            | 6                                                                                       | 2,418                                                                             |
| Provincetown, . . . . .      | 82                                   | 2                                                            | 4                                                                                       | 2,900                                                                             |
| Sandwich, . . . . .          | 29                                   | 1                                                            | 2                                                                                       | *—                                                                                |
| Truro, . . . . .             | 4                                    | —                                                            | —                                                                                       | —                                                                                 |
| Wellfleet, . . . . .         | 25                                   | —                                                            | —                                                                                       | —                                                                                 |
| Yarmouth, . . . . .          | 42                                   | —                                                            | —                                                                                       | —                                                                                 |
| <b>BERKSHIRE.</b>            | 825                                  | 76                                                           | 257                                                                                     | \$394,169                                                                         |
| Adams, . . . . .             | 48                                   | 9                                                            | 29                                                                                      | 52,968                                                                            |
| Alford, . . . . .            | 6                                    | —                                                            | —                                                                                       | —                                                                                 |
| Becket, . . . . .            | 15                                   | 1                                                            | 2                                                                                       | *—                                                                                |
| Cheshire, . . . . .          | 19                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Clarksburg, . . . . .        | 8                                    | —                                                            | —                                                                                       | —                                                                                 |
| Dalton, . . . . .            | 28                                   | 2                                                            | 5                                                                                       | 9,600                                                                             |
| Egremont, . . . . .          | 13                                   | 1                                                            | 3                                                                                       | 4,200                                                                             |
| Florida, . . . . .           | 5                                    | 1                                                            | 1                                                                                       | *—                                                                                |
| Great Barrington, . . . . .  | 34                                   | 3                                                            | 11                                                                                      | 18,450                                                                            |
| Hancock, . . . . .           | 6                                    | —                                                            | —                                                                                       | —                                                                                 |
| Hinsdale, . . . . .          | 16                                   | 2                                                            | 7                                                                                       | 11,107                                                                            |
| Lanesborough, . . . . .      | 12                                   | 2                                                            | 8                                                                                       | 7,960                                                                             |
| Lee, . . . . .               | 67                                   | 7                                                            | 25                                                                                      | 51,364                                                                            |
| Lenox, . . . . .             | 26                                   | 1                                                            | 2                                                                                       | *—                                                                                |
| Monterey, . . . . .          | 6                                    | —                                                            | —                                                                                       | —                                                                                 |
| Mount Washington, . . . . .  | 1                                    | —                                                            | —                                                                                       | —                                                                                 |
| New Ashford, . . . . .       | 2                                    | —                                                            | —                                                                                       | —                                                                                 |
| New Marlborough, . . . . .   | 29                                   | 1                                                            | 3                                                                                       | 3,400                                                                             |
| North Adams, . . . . .       | 94                                   | 15                                                           | 51                                                                                      | 96,220                                                                            |
| Otis, . . . . .              | 10                                   | —                                                            | —                                                                                       | —                                                                                 |
| Peru, . . . . .              | 5                                    | —                                                            | —                                                                                       | —                                                                                 |
| Pittsfield, . . . . .        | 221                                  | 27                                                           | 93                                                                                      | 104,700                                                                           |
| Richmond, . . . . .          | 6                                    | 1                                                            | 8                                                                                       | *—                                                                                |
| Sandisfield, . . . . .       | 16                                   | —                                                            | —                                                                                       | —                                                                                 |
| Savoy, . . . . .             | 7                                    | —                                                            | —                                                                                       | —                                                                                 |
| Sheffield, . . . . .         | 29                                   | —                                                            | —                                                                                       | —                                                                                 |
| Stockbridge, . . . . .       | 24                                   | —                                                            | —                                                                                       | —                                                                                 |
| Tyringham, . . . . .         | 8                                    | —                                                            | —                                                                                       | —                                                                                 |
| Washington, . . . . .        | 1                                    | —                                                            | —                                                                                       | —                                                                                 |
| West Stockbridge, . . . . .  | 26                                   | —                                                            | —                                                                                       | —                                                                                 |
| Williamstown, . . . . .      | 29                                   | 2                                                            | 8                                                                                       | *—                                                                                |
| Windsor, . . . . .           | 8                                    | —                                                            | —                                                                                       | —                                                                                 |
| <b>BRISTOL.</b>              | 1,763                                | 186                                                          | 723                                                                                     | \$1,009,431                                                                       |
| Aenshmet, . . . . .          | 13                                   | —                                                            | —                                                                                       | —                                                                                 |
| Attleborough, . . . . .      | 282                                  | 54                                                           | 144                                                                                     | 154,435                                                                           |
| Berkley, . . . . .           | 4                                    | —                                                            | —                                                                                       | —                                                                                 |
| Dartmouth, . . . . .         | 30                                   | 1                                                            | 14                                                                                      | 10,800                                                                            |
| Dighton, . . . . .           | 12                                   | 2                                                            | 16                                                                                      | 20,800                                                                            |
| Easton, . . . . .            | 41                                   | 3                                                            | 9                                                                                       | 7,627                                                                             |
| Fairhaven, . . . . .         | 27                                   | 2                                                            | 8                                                                                       | 7,680                                                                             |
| FALL RIVER, . . . . .        | 381                                  | 51                                                           | 193                                                                                     | 329,072                                                                           |
| Freetown, . . . . .          | 15                                   | —                                                            | —                                                                                       | —                                                                                 |
| Mansfield, . . . . .         | 85                                   | 4                                                            | 8                                                                                       | 10,100                                                                            |

\* See head-note above.

## SALARIES PAID: BY TOWNS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Salaried Persons | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Salaries<br>during the Year<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| BRISTOL — Con.               |                                      |                                                              |                                                                                         |                                                                                   |
| NEW BEDFORD, . . . . .       | 420                                  | 31                                                           | 151                                                                                     | \$205,408                                                                         |
| Norton, . . . . .            | 25                                   | 1                                                            | 2                                                                                       | —                                                                                 |
| Raynham, . . . . .           | 18                                   | 1                                                            | 1                                                                                       | —                                                                                 |
| Rehoboth, . . . . .          | 27                                   | 1                                                            | 1                                                                                       | —                                                                                 |
| Seekonk, . . . . .           | 21                                   | —                                                            | —                                                                                       | —                                                                                 |
| Somerset, . . . . .          | 20                                   | 4                                                            | 18                                                                                      | 28,520                                                                            |
| Swansea, . . . . .           | 14                                   | —                                                            | —                                                                                       | —                                                                                 |
| TAUNTON, . . . . .           | 301                                  | 31                                                           | 158                                                                                     | 231,329                                                                           |
| Westport, . . . . .          | 27                                   | —                                                            | —                                                                                       | —                                                                                 |
| DUKES.                       |                                      |                                                              |                                                                                         |                                                                                   |
|                              | 65                                   | 1                                                            | 1                                                                                       | \$465                                                                             |
| Chilmark, . . . . .          | 2                                    | —                                                            | —                                                                                       | —                                                                                 |
| Cottage City,† . . . . .     | —                                    | —                                                            | —                                                                                       | —                                                                                 |
| Edgartown, . . . . .         | 26                                   | —                                                            | —                                                                                       | —                                                                                 |
| Gay Head, . . . . .          | 3                                    | —                                                            | —                                                                                       | —                                                                                 |
| Gosnold,† . . . . .          | —                                    | —                                                            | —                                                                                       | —                                                                                 |
| Tisbury, . . . . .           | 34                                   | 1                                                            | 1                                                                                       | 465                                                                               |
| ESSEX.                       |                                      |                                                              |                                                                                         |                                                                                   |
|                              | 3,899                                | 355                                                          | 1,294                                                                                   | \$1,290,755                                                                       |
| Amesbury, . . . . .          | 61                                   | 3                                                            | 7                                                                                       | 9,528                                                                             |
| Andover, . . . . .           | 57                                   | 5                                                            | 14                                                                                      | 23,655                                                                            |
| Beverly, . . . . .           | 123                                  | 13                                                           | 47                                                                                      | 34,954                                                                            |
| Boxford, . . . . .           | 13                                   | —                                                            | —                                                                                       | —                                                                                 |
| Bradford, . . . . .          | 25                                   | 2                                                            | 6                                                                                       | 10,860                                                                            |
| Danvers, . . . . .           | 78                                   | 8                                                            | 28                                                                                      | 22,534                                                                            |
| Essex, . . . . .             | 30                                   | —                                                            | —                                                                                       | —                                                                                 |
| Georgetown, . . . . .        | 61                                   | 4                                                            | 8                                                                                       | 4,398                                                                             |
| GLOUCESTER, . . . . .        | 332                                  | 27                                                           | 48                                                                                      | 47,940                                                                            |
| Groveland, . . . . .         | 18                                   | 1                                                            | 6                                                                                       | 8,000                                                                             |
| Hamilton, . . . . .          | 8                                    | —                                                            | —                                                                                       | —                                                                                 |
| HAVERHILL, . . . . .         | 521                                  | 62                                                           | 151                                                                                     | 138,195                                                                           |
| Ipswich, . . . . .           | 51                                   | 4                                                            | 37                                                                                      | 38,654                                                                            |
| LAWRENCE, . . . . .          | 360                                  | 31                                                           | 126                                                                                     | 197,383                                                                           |
| LYNN, . . . . .              | 782                                  | 101                                                          | 432                                                                                     | 405,359                                                                           |
| Lynnfield, . . . . .         | 10                                   | —                                                            | —                                                                                       | —                                                                                 |
| Manchester, . . . . .        | 18                                   | 1                                                            | 3                                                                                       | 1,170                                                                             |
| Marblehead, . . . . .        | 138                                  | 12                                                           | 68                                                                                      | 49,158                                                                            |
| Merrimac, . . . . .          | 55                                   | 1                                                            | 1                                                                                       | —                                                                                 |
| Methuen, . . . . .           | 42                                   | 5                                                            | 16                                                                                      | 25,317                                                                            |
| Middleton, . . . . .         | 9                                    | 1                                                            | 1                                                                                       | —                                                                                 |
| Nahant, . . . . .            | 6                                    | —                                                            | —                                                                                       | —                                                                                 |
| Newbury, . . . . .           | 14                                   | 2                                                            | 4                                                                                       | 5,250                                                                             |
| NEWBURYPORT, . . . . .       | 223                                  | 24                                                           | 120                                                                                     | 135,075                                                                           |
| North Andover, . . . . .     | 13                                   | 4                                                            | 14                                                                                      | 18,340                                                                            |
| Peabody, . . . . .           | 172                                  | 9                                                            | 31                                                                                      | 34,704                                                                            |
| Rockport, . . . . .          | 56                                   | 4                                                            | 19                                                                                      | 19,350                                                                            |
| Rowley, . . . . .            | 22                                   | 1                                                            | 2                                                                                       | —                                                                                 |
| SALEM, . . . . .             | 403                                  | 22                                                           | 64                                                                                      | 44,533                                                                            |
| Salisbury, . . . . .         | 118                                  | 5                                                            | 6                                                                                       | 7,850                                                                             |
| Saugus, . . . . .            | 17                                   | 3                                                            | 6                                                                                       | 5,424                                                                             |
| Swampscott, . . . . .        | 22                                   | —                                                            | —                                                                                       | —                                                                                 |
| Topsfield, . . . . .         | 12                                   | —                                                            | —                                                                                       | —                                                                                 |
| Wenham, . . . . .            | 15                                   | —                                                            | —                                                                                       | —                                                                                 |
| West Newbury, . . . . .      | 14                                   | —                                                            | —                                                                                       | —                                                                                 |
| FRANKLIN.                    |                                      |                                                              |                                                                                         |                                                                                   |
|                              | 489                                  | 31                                                           | 117                                                                                     | \$151,649                                                                         |
| Ashfield, . . . . .          | 18                                   | —                                                            | —                                                                                       | —                                                                                 |
| Bernardston, . . . . .       | 12                                   | 1                                                            | 2                                                                                       | —                                                                                 |
| Buckland, . . . . .          | 12                                   | —                                                            | —                                                                                       | —                                                                                 |
| Charlemont, . . . . .        | 17                                   | —                                                            | —                                                                                       | —                                                                                 |
| Colrain, . . . . .           | 12                                   | 1                                                            | 5                                                                                       | —                                                                                 |
| Conway, . . . . .            | 19                                   | 2                                                            | 6                                                                                       | 5,480                                                                             |
| Deerfield, . . . . .         | 24                                   | 2                                                            | 13                                                                                      | 21,320                                                                            |
| Erving, . . . . .            | 16                                   | 2                                                            | 4                                                                                       | 4,525                                                                             |
| Gill, . . . . .              | 4                                    | 2                                                            | 5                                                                                       | 4,170                                                                             |
| Greenfield, . . . . .        | 79                                   | 5                                                            | 24                                                                                      | 14,985                                                                            |
| Hawley, . . . . .            | 10                                   | —                                                            | —                                                                                       | —                                                                                 |
| Heath, . . . . .             | 8                                    | —                                                            | —                                                                                       | —                                                                                 |
| Leverett, . . . . .          | 16                                   | —                                                            | —                                                                                       | —                                                                                 |
| Lexden, . . . . .            | 5                                    | —                                                            | —                                                                                       | —                                                                                 |
| Monroe, . . . . .            | 2                                    | —                                                            | —                                                                                       | —                                                                                 |
| Montague, . . . . .          | 56                                   | 9                                                            | 35                                                                                      | 62,703                                                                            |
| New Salem, . . . . .         | 12                                   | —                                                            | —                                                                                       | —                                                                                 |
| Northfield, . . . . .        | 16                                   | —                                                            | —                                                                                       | —                                                                                 |
| Orange, . . . . .            | 54                                   | 4                                                            | 14                                                                                      | 18,400                                                                            |

\* See head-note on page 219.

† No establishments.



## SALARIES PAID: BY TOWNS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Salaried Persons | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Salaries<br>during the Year<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| FRANKLIN — Con.              |                                      |                                                              |                                                                                         |                                                                                   |
| Rowe, . . . . .              | 6                                    | —                                                            | —                                                                                       | —                                                                                 |
| Shelburne, . . . . .         | 37                                   | 3                                                            | 9                                                                                       | \$10,800                                                                          |
| Shutesbury, . . . . .        | 12                                   | —                                                            | —                                                                                       | —                                                                                 |
| Sunderland, . . . . .        | 7                                    | —                                                            | —                                                                                       | —                                                                                 |
| Warwick, . . . . .           | 14                                   | —                                                            | —                                                                                       | —                                                                                 |
| Wendell, . . . . .           | 6                                    | —                                                            | —                                                                                       | —                                                                                 |
| Whately, . . . . .           | 15                                   | —                                                            | —                                                                                       | —                                                                                 |
| HAMPDEN.                     | 1,311                                | 172                                                          | 785                                                                                     | \$1,092,204                                                                       |
| Agawam, . . . . .            | 12                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Blandford, . . . . .         | 16                                   | —                                                            | —                                                                                       | —                                                                                 |
| Brimfield, . . . . .         | 9                                    | —                                                            | —                                                                                       | —                                                                                 |
| Chester, . . . . .           | 24                                   | 1                                                            | 4                                                                                       | 3,900                                                                             |
| Chicopee, . . . . .          | 111                                  | 11                                                           | 42                                                                                      | 60,201                                                                            |
| Granville, . . . . .         | 17                                   | —                                                            | —                                                                                       | —                                                                                 |
| Hampden, . . . . .           | 15                                   | 1                                                            | 3                                                                                       | 2,578                                                                             |
| Holland, . . . . .           | 4                                    | —                                                            | —                                                                                       | —                                                                                 |
| Holyoke, . . . . .           | 245                                  | 42                                                           | 199                                                                                     | 363,904                                                                           |
| Longmeadow, . . . . .        | 11                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Ludlow, . . . . .            | 14                                   | 1                                                            | 5                                                                                       | *—                                                                                |
| Monson, . . . . .            | 35                                   | 5                                                            | 23                                                                                      | 24,133                                                                            |
| Montgomery,† . . . . .       | —                                    | —                                                            | —                                                                                       | —                                                                                 |
| Palmer, . . . . .            | 54                                   | 6                                                            | 21                                                                                      | 22,085                                                                            |
| Russell, . . . . .           | 6                                    | 1                                                            | 1                                                                                       | *—                                                                                |
| Southwick, . . . . .         | 15                                   | —                                                            | —                                                                                       | —                                                                                 |
| SPRINGFIELD, . . . . .       | 517                                  | 72                                                           | 329                                                                                     | 391,732                                                                           |
| Tolland, . . . . .           | 5                                    | —                                                            | —                                                                                       | —                                                                                 |
| Wales, . . . . .             | 5                                    | 1                                                            | 4                                                                                       | *—                                                                                |
| Westfield, . . . . .         | 163                                  | 23                                                           | 131                                                                                     | 174,130                                                                           |
| West Springfield, . . . . .  | 26                                   | 5                                                            | 17                                                                                      | 22,941                                                                            |
| Wilbraham, . . . . .         | 7                                    | 1                                                            | 4                                                                                       | *—                                                                                |
| HAMPSHIRE.                   | 693                                  | 40                                                           | 162                                                                                     | \$224,042                                                                         |
| Amherst, . . . . .           | 71                                   | 3                                                            | 17                                                                                      | 12,040                                                                            |
| Belchertown, . . . . .       | 26                                   | —                                                            | —                                                                                       | —                                                                                 |
| Chesterfield, . . . . .      | 12                                   | —                                                            | —                                                                                       | —                                                                                 |
| Cummington, . . . . .        | 21                                   | —                                                            | —                                                                                       | —                                                                                 |
| Easthampton, . . . . .       | 59                                   | 6                                                            | 19                                                                                      | 41,100                                                                            |
| Enfield, . . . . .           | 7                                    | 1                                                            | 3                                                                                       | *—                                                                                |
| Goshen, . . . . .            | 7                                    | —                                                            | —                                                                                       | —                                                                                 |
| Granby, . . . . .            | 8                                    | —                                                            | —                                                                                       | —                                                                                 |
| Greenwich, . . . . .         | 7                                    | —                                                            | —                                                                                       | —                                                                                 |
| Hadley, . . . . .            | 20                                   | —                                                            | —                                                                                       | —                                                                                 |
| Hatfield, . . . . .          | 8                                    | —                                                            | —                                                                                       | —                                                                                 |
| Huntington, . . . . .        | 21                                   | 2                                                            | 5                                                                                       | 7,017                                                                             |
| Middlefield, . . . . .       | 2                                    | 1                                                            | 2                                                                                       | *—                                                                                |
| NORTHAMPTON, . . . . .       | 169                                  | 18                                                           | 74                                                                                      | 91,427                                                                            |
| Pelham, . . . . .            | 7                                    | —                                                            | —                                                                                       | —                                                                                 |
| Plainfield, . . . . .        | 16                                   | —                                                            | —                                                                                       | —                                                                                 |
| Prescott, . . . . .          | 6                                    | —                                                            | —                                                                                       | —                                                                                 |
| Southampton, . . . . .       | 14                                   | —                                                            | —                                                                                       | —                                                                                 |
| South Hadley, . . . . .      | 38                                   | 3                                                            | 11                                                                                      | 19,968                                                                            |
| Ware, . . . . .              | 45                                   | 4                                                            | 25                                                                                      | 38,468                                                                            |
| Westhampton, . . . . .       | 11                                   | —                                                            | —                                                                                       | —                                                                                 |
| Williamsburg, . . . . .      | 13                                   | 2                                                            | 6                                                                                       | 8,302                                                                             |
| Worthington, . . . . .       | 15                                   | —                                                            | —                                                                                       | —                                                                                 |
| MIDDLESEX.                   | 3,504                                | 255                                                          | 1,198                                                                                   | \$1,594,605                                                                       |
| Acton, . . . . .             | 29                                   | 1                                                            | 5                                                                                       | 12,000                                                                            |
| Arlington, . . . . .         | 30                                   | 3                                                            | 6                                                                                       | 4,030                                                                             |
| Ashby, . . . . .             | 12                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Ashland, . . . . .           | 27                                   | 2                                                            | 6                                                                                       | 9,120                                                                             |
| Ayer, . . . . .              | 31                                   | 2                                                            | 4                                                                                       | 2,500                                                                             |
| Bedford, . . . . .           | 15                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Belmont, . . . . .           | 8                                    | —                                                            | —                                                                                       | —                                                                                 |
| Billerica, . . . . .         | 18                                   | 3                                                            | 11                                                                                      | 15,233                                                                            |
| Boxborough, . . . . .        | 2                                    | —                                                            | —                                                                                       | —                                                                                 |
| Burlington, . . . . .        | 6                                    | —                                                            | —                                                                                       | —                                                                                 |
| CAMBRIDGE, . . . . .         | 578                                  | 45                                                           | 241                                                                                     | 330,533                                                                           |
| Carlisle, . . . . .          | 4                                    | —                                                            | —                                                                                       | —                                                                                 |
| Chelmsford, . . . . .        | 22                                   | 4                                                            | 15                                                                                      | 16,050                                                                            |
| Concord, . . . . .           | 26                                   | 1                                                            | 3                                                                                       | *—                                                                                |
| Dracont, . . . . .           | 8                                    | 1                                                            | 4                                                                                       | *—                                                                                |
| Dunstable, . . . . .         | 14                                   | —                                                            | —                                                                                       | —                                                                                 |
| Everett, . . . . .           | 44                                   | 3                                                            | 12                                                                                      | 14,476                                                                            |

\* See head-note on page 219.

† No establishments.

## SALARIES PAID: BY TOWNS—Continued.

| COUNTIES, CITIES, AND TOWNS. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Salaried Persons | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Salaries<br>during the Year<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| MIDDLESEX—Con.               |                                      |                                                              |                                                                                         |                                                                                   |
| Framingham, . . . . .        | 103                                  | 11                                                           | 63                                                                                      | \$66,283                                                                          |
| Groton, . . . . .            | 19                                   | 2                                                            | 3                                                                                       | 4,500                                                                             |
| Holliston, . . . . .         | 51                                   | 2                                                            | 8                                                                                       | 9,568                                                                             |
| Hopkinton, . . . . .         | 30                                   | 2                                                            | 13                                                                                      | 12,500                                                                            |
| Hudson, . . . . .            | 55                                   | 4                                                            | 13                                                                                      | 12,441                                                                            |
| Lexington, . . . . .         | 24                                   | 2                                                            | 5                                                                                       | 4,337                                                                             |
| Lincoln, . . . . .           | 2                                    | —                                                            | —                                                                                       | —                                                                                 |
| Littleton, . . . . .         | 19                                   | 1                                                            | 2                                                                                       | —                                                                                 |
| LOWELL, . . . . .            | 606                                  | 61                                                           | 329                                                                                     | 524,341                                                                           |
| MALDEN, . . . . .            | 130                                  | 8                                                            | 39                                                                                      | 31,462                                                                            |
| Marlborough, . . . . .       | 129                                  | 9                                                            | 21                                                                                      | 24,603                                                                            |
| Maynard, . . . . .           | 23                                   | 1                                                            | 67                                                                                      | *                                                                                 |
| Medford, . . . . .           | 59                                   | 3                                                            | 7                                                                                       | 8,220                                                                             |
| Melrose, . . . . .           | 67                                   | 2                                                            | 9                                                                                       | 6,584                                                                             |
| Natick, . . . . .            | 111                                  | 3                                                            | 5                                                                                       | 6,300                                                                             |
| NEWTON, . . . . .            | 209                                  | 9                                                            | 23                                                                                      | 30,841                                                                            |
| North Reading, . . . . .     | 14                                   | —                                                            | —                                                                                       | —                                                                                 |
| Pepperell, . . . . .         | 35                                   | 1                                                            | 3                                                                                       | 4,300                                                                             |
| Reading, . . . . .           | 47                                   | 4                                                            | 18                                                                                      | 20,216                                                                            |
| Sherborn, . . . . .          | 15                                   | —                                                            | —                                                                                       | —                                                                                 |
| Shirley, . . . . .           | 18                                   | 1                                                            | 1                                                                                       | —                                                                                 |
| SOMERVILLE, . . . . .        | 224                                  | 12                                                           | 113                                                                                     | 130,441                                                                           |
| Stoneham, . . . . .          | 70                                   | 8                                                            | 25                                                                                      | 23,230                                                                            |
| Stow, . . . . .              | 5                                    | —                                                            | —                                                                                       | —                                                                                 |
| Sudbury, . . . . .           | 13                                   | 1                                                            | 1                                                                                       | *                                                                                 |
| Tewksbury, . . . . .         | 7                                    | —                                                            | —                                                                                       | —                                                                                 |
| Townsend, . . . . .          | 24                                   | —                                                            | —                                                                                       | —                                                                                 |
| Tyngsborough, . . . . .      | 5                                    | —                                                            | —                                                                                       | —                                                                                 |
| Wakefield, . . . . .         | 68                                   | 7                                                            | 21                                                                                      | 32,128                                                                            |
| WALTHAM, . . . . .           | 147                                  | 9                                                            | 40                                                                                      | 92,572                                                                            |
| Watertown, . . . . .         | 53                                   | 4                                                            | 8                                                                                       | 10,617                                                                            |
| Wayland, . . . . .           | 14                                   | —                                                            | —                                                                                       | —                                                                                 |
| Westford, . . . . .          | 19                                   | 3                                                            | 9                                                                                       | 9,841                                                                             |
| Weston, . . . . .            | 18                                   | —                                                            | —                                                                                       | —                                                                                 |
| Wilmington, . . . . .        | 10                                   | 2                                                            | 4                                                                                       | 4,014                                                                             |
| Winchester, . . . . .        | 41                                   | 2                                                            | 5                                                                                       | 6,040                                                                             |
| Woburn, . . . . .            | 146                                  | 14                                                           | 34                                                                                      | 44,364                                                                            |
| NANTUCKET.                   | 47                                   | 2                                                            | 3                                                                                       | \$275                                                                             |
| Nantucket, . . . . .         | 47                                   | 2                                                            | 3                                                                                       | 275                                                                               |
| NORFOLK.                     |                                      |                                                              |                                                                                         |                                                                                   |
|                              | 1,172                                | 83                                                           | 323                                                                                     | \$338,981                                                                         |
| Bellingham, . . . . .        | 10                                   | 2                                                            | 4                                                                                       | 4,200                                                                             |
| Braintree, . . . . .         | 53                                   | 3                                                            | 8                                                                                       | 11,800                                                                            |
| Brookline, . . . . .         | 76                                   | 3                                                            | 11                                                                                      | 14,008                                                                            |
| Canton, . . . . .            | 41                                   | 4                                                            | 13                                                                                      | 21,240                                                                            |
| Cohasset, . . . . .          | 15                                   | —                                                            | —                                                                                       | —                                                                                 |
| Dedham, . . . . .            | 44                                   | 1                                                            | 5                                                                                       | 1,776                                                                             |
| Dover, . . . . .             | 9                                    | —                                                            | —                                                                                       | —                                                                                 |
| Foxborough, . . . . .        | 24                                   | 2                                                            | 31                                                                                      | 36,933                                                                            |
| Franklin, . . . . .          | 67                                   | 2                                                            | 2                                                                                       | *                                                                                 |
| Holbrook, . . . . .          | 38                                   | 3                                                            | 13                                                                                      | 15,180                                                                            |
| Hyde Park, . . . . .         | 87                                   | 5                                                            | 21                                                                                      | 16,981                                                                            |
| Medfield, . . . . .          | 16                                   | —                                                            | —                                                                                       | —                                                                                 |
| Medway, . . . . .            | 45                                   | —                                                            | —                                                                                       | —                                                                                 |
| Milis, . . . . .             | 14                                   | —                                                            | —                                                                                       | —                                                                                 |
| Milton, . . . . .            | 23                                   | 3                                                            | 3                                                                                       | *                                                                                 |
| Needham, . . . . .           | 35                                   | 6                                                            | 13                                                                                      | 13,440                                                                            |
| Norfolk, . . . . .           | 10                                   | —                                                            | —                                                                                       | —                                                                                 |
| Norwood, . . . . .           | 32                                   | 4                                                            | 27                                                                                      | 20,600                                                                            |
| Quincy, . . . . .            | 150                                  | 11                                                           | 36                                                                                      | 41,674                                                                            |
| Randolph, . . . . .          | 69                                   | 3                                                            | 18                                                                                      | 16,312                                                                            |
| Sharon, . . . . .            | 13                                   | 1                                                            | 3                                                                                       | 2,600                                                                             |
| Stoughton, . . . . .         | 49                                   | 3                                                            | 6                                                                                       | 6,600                                                                             |
| Walpole, . . . . .           | 38                                   | 5                                                            | 10                                                                                      | 12,440                                                                            |
| Wellesley, . . . . .         | 22                                   | 3                                                            | 10                                                                                      | 11,068                                                                            |
| Weymouth, . . . . .          | 138                                  | 13                                                           | 70                                                                                      | 70,509                                                                            |
| Wrentham, . . . . .          | 54                                   | 6                                                            | 19                                                                                      | 17,646                                                                            |
| PLYMOUTH.                    |                                      |                                                              |                                                                                         |                                                                                   |
|                              | 1,101                                | 77                                                           | 259                                                                                     | \$288,580                                                                         |
| Abington, . . . . .          | 74                                   | 3                                                            | 6                                                                                       | 5,280                                                                             |
| Bridgewater, . . . . .       | 45                                   | 2                                                            | 9                                                                                       | 8,289                                                                             |
| BROCKTON, . . . . .          | 310                                  | 31                                                           | 109                                                                                     | 116,985                                                                           |
| Carver, . . . . .            | 17                                   | 2                                                            | 3                                                                                       | 2,750                                                                             |
| Duxbury, . . . . .           | 11                                   | 1                                                            | 3                                                                                       | 2,000                                                                             |

\* See head-note on page 219.

## SALARIES PAID: BY TOWNS—Continued.

| COUNTIES, CITIES, AND TOWNS. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Salaried Persons | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Salaries<br>during the Year<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| PLYMOUTH—Con.                |                                      |                                                              |                                                                                         |                                                                                   |
| East Bridgewater, . . . . .  | 32                                   | 2                                                            | 6                                                                                       | \$3,905                                                                           |
| Halifax, . . . . .           | 9                                    | —                                                            | —                                                                                       | —                                                                                 |
| Hanover, . . . . .           | 19                                   | 2                                                            | 4                                                                                       | 5,340                                                                             |
| Hanson, . . . . .            | 15                                   | —                                                            | —                                                                                       | —                                                                                 |
| Hingham, . . . . .           | 40                                   | 2                                                            | 3                                                                                       | 2,600                                                                             |
| Hull, . . . . .              | 4                                    | —                                                            | —                                                                                       | —                                                                                 |
| Kingston, . . . . .          | 32                                   | 1                                                            | 6                                                                                       | 3,620                                                                             |
| Lakeville, . . . . .         | 4                                    | —                                                            | —                                                                                       | —                                                                                 |
| Marion, . . . . .            | 6                                    | —                                                            | —                                                                                       | —                                                                                 |
| Marshfield, . . . . .        | 30                                   | —                                                            | —                                                                                       | —                                                                                 |
| Mattapoisett, . . . . .      | 20                                   | —                                                            | —                                                                                       | —                                                                                 |
| Middleborough, . . . . .     | 81                                   | 2                                                            | 10                                                                                      | 9,967                                                                             |
| Pembroke, . . . . .          | 18                                   | —                                                            | —                                                                                       | —                                                                                 |
| Plymouth, . . . . .          | 81                                   | 11                                                           | 37                                                                                      | 50,227                                                                            |
| Plympton, . . . . .          | 8                                    | 1                                                            | 1                                                                                       | *—                                                                                |
| Rochester, . . . . .         | 11                                   | —                                                            | —                                                                                       | —                                                                                 |
| Rockland, . . . . .          | 80                                   | 7                                                            | 29                                                                                      | 30,894                                                                            |
| Scituate, . . . . .          | 33                                   | —                                                            | —                                                                                       | —                                                                                 |
| South Abington, . . . . .    | 56                                   | 7                                                            | 26                                                                                      | 36,578                                                                            |
| South Scituate, . . . . .    | 23                                   | —                                                            | —                                                                                       | —                                                                                 |
| Wareham, . . . . .           | 30                                   | 3                                                            | 7                                                                                       | 9,200                                                                             |
| West Bridgewater, . . . . .  | 12                                   | —                                                            | —                                                                                       | —                                                                                 |
| SUFFOLK.                     |                                      |                                                              |                                                                                         |                                                                                   |
|                              | 5,472                                | 567                                                          | 3,049                                                                                   | \$3,043,149                                                                       |
| BOSTON, . . . . .            | 5,199                                | 554                                                          | 2,962                                                                                   | 2,943,634                                                                         |
| CHELSEA, . . . . .           | 233                                  | 12                                                           | 86                                                                                      | 99,035                                                                            |
| Revere, . . . . .            | 25                                   | —                                                            | —                                                                                       | —                                                                                 |
| Winthrop, . . . . .          | 15                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| WORCESTER.                   |                                      |                                                              |                                                                                         |                                                                                   |
|                              | 2,755                                | 291                                                          | 1,395                                                                                   | \$1,396,377                                                                       |
| Ashburnham, . . . . .        | 30                                   | 1                                                            | 7                                                                                       | 8,200                                                                             |
| Athol, . . . . .             | 114                                  | 8                                                            | 15                                                                                      | 12,240                                                                            |
| Auburn, . . . . .            | 6                                    | 1                                                            | 2                                                                                       | *—                                                                                |
| Barre, . . . . .             | 25                                   | 2                                                            | 2                                                                                       | *—                                                                                |
| Berlin, . . . . .            | 5                                    | 1                                                            | 1                                                                                       | *—                                                                                |
| Blackstone, . . . . .        | 31                                   | 4                                                            | 46                                                                                      | 31,700                                                                            |
| Bolton, . . . . .            | 10                                   | —                                                            | —                                                                                       | —                                                                                 |
| Boylston, . . . . .          | 5                                    | —                                                            | —                                                                                       | —                                                                                 |
| Brookfield, . . . . .        | 37                                   | 3                                                            | 6                                                                                       | 8,700                                                                             |
| Charlton, . . . . .          | 31                                   | 1                                                            | 2                                                                                       | *—                                                                                |
| Clinton, . . . . .           | 93                                   | 6                                                            | 28                                                                                      | 50,215                                                                            |
| Dana, . . . . .              | 14                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Douglas, . . . . .           | 20                                   | 2                                                            | 20                                                                                      | 30,200                                                                            |
| Dudley, . . . . .            | 9                                    | 3                                                            | 11                                                                                      | 16,606                                                                            |
| FITCHBURG, . . . . .         | 202                                  | 31                                                           | 98                                                                                      | 114,855                                                                           |
| Gardner, . . . . .           | 68                                   | 7                                                            | 15                                                                                      | 22,078                                                                            |
| Grafton, . . . . .           | 29                                   | 4                                                            | 10                                                                                      | 13,300                                                                            |
| Hardwick, . . . . .          | 12                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Harvard, . . . . .           | 10                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Holden, . . . . .            | 12                                   | 4                                                            | 6                                                                                       | 5,929                                                                             |
| Hubbardston, . . . . .       | 17                                   | —                                                            | —                                                                                       | —                                                                                 |
| Lancaster, . . . . .         | 16                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Leicester, . . . . .         | 31                                   | 4                                                            | 7                                                                                       | 9,300                                                                             |
| Leominster, . . . . .        | 108                                  | 8                                                            | 23                                                                                      | 21,766                                                                            |
| Lunenburg, . . . . .         | 16                                   | —                                                            | —                                                                                       | —                                                                                 |
| Mendon, . . . . .            | 13                                   | —                                                            | —                                                                                       | —                                                                                 |
| Milford, . . . . .           | 136                                  | 9                                                            | 35                                                                                      | 34,500                                                                            |
| Milbury, . . . . .           | 60                                   | 6                                                            | 9                                                                                       | 11,500                                                                            |
| New Braintree, . . . . .     | 5                                    | 1                                                            | 6                                                                                       | 240                                                                               |
| Northborough, . . . . .      | 29                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Northbridge, . . . . .       | 22                                   | 4                                                            | 15                                                                                      | 36,600                                                                            |
| North Brookfield, . . . . .  | 38                                   | 4                                                            | 19                                                                                      | *—                                                                                |
| Oakham, . . . . .            | 12                                   | —                                                            | —                                                                                       | —                                                                                 |
| Oxford, . . . . .            | 24                                   | 1                                                            | 1                                                                                       | *—                                                                                |
| Paxton, . . . . .            | 4                                    | —                                                            | —                                                                                       | —                                                                                 |
| Petersham, . . . . .         | 17                                   | —                                                            | —                                                                                       | —                                                                                 |
| Phillipston, . . . . .       | 10                                   | —                                                            | —                                                                                       | —                                                                                 |
| Princeton, . . . . .         | 9                                    | —                                                            | —                                                                                       | —                                                                                 |
| Royalston, . . . . .         | 19                                   | 1                                                            | 2                                                                                       | *—                                                                                |
| Rutland, . . . . .           | 10                                   | —                                                            | —                                                                                       | —                                                                                 |
| Shrewsbury, . . . . .        | 10                                   | 1                                                            | 3                                                                                       | 2,900                                                                             |
| Southborough, . . . . .      | 27                                   | 2                                                            | 10                                                                                      | 9,000                                                                             |
| Southbridge, . . . . .       | 74                                   | 8                                                            | 34                                                                                      | 52,035                                                                            |
| Spencer, . . . . .           | 84                                   | 6                                                            | 19                                                                                      | 16,969                                                                            |
| Sterling, . . . . .          | 20                                   | 1                                                            | 3                                                                                       | 3,778                                                                             |
| Sturbridge, . . . . .        | 14                                   | 2                                                            | 6                                                                                       | 16,000                                                                            |
| Sutton, . . . . .            | 15                                   | 3                                                            | 7                                                                                       | 7,500                                                                             |

\* See head-note on page 219.

## SALARIES PAID: BY TOWNS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Salaried Persons | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Salaries<br>during the Year<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| WORCESTER — Con.             |                                      |                                                              |                                                                                         |                                                                                   |
| Templeton, . . . . .         | 40                                   | 3                                                            | 6                                                                                       | \$3,720                                                                           |
| Upton, . . . . .             | 15                                   | 1                                                            | 20                                                                                      | 23,125                                                                            |
| Uxbridge, . . . . .          | 34                                   | 7                                                            | 12                                                                                      | 16,125                                                                            |
| Warren, . . . . .            | 38                                   | 3                                                            | 23                                                                                      | 51,086                                                                            |
| Webster, . . . . .           | 52                                   | 4                                                            | 17                                                                                      | 32,326                                                                            |
| Westborough, . . . . .       | 53                                   | 2                                                            | 17                                                                                      | 19,465                                                                            |
| West Boylston, . . . . .     | 33                                   | 4                                                            | 12                                                                                      | 10,630                                                                            |
| West Brookfield, . . . . .   | 22                                   | 1                                                            | 5                                                                                       | 2,763                                                                             |
| Westminster, . . . . .       | 17                                   | 1                                                            | 1                                                                                       | *                                                                                 |
| Winchendon, . . . . .        | 76                                   | 8                                                            | 16                                                                                      | 13,290                                                                            |
| WORCESTER, . . . . .         | 772                                  | 113                                                          | 793                                                                                     | 649,624                                                                           |

\* See head-note on page 219.

## RECAPITULATION.

| THE STATE, AND COUNTIES. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Salaried Persons | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Salaries<br>during the Year<br>ending<br>June 30, 1885 |
|--------------------------|--------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| THE STATE.               |                                      |                                                              |                                                                                         |                                                                                   |
| Barnstable, . . . . .    | 23,431                               | 2,144                                                        | 9,590                                                                                   | \$10,846,367                                                                      |
| Berkshire, . . . . .     | 425                                  | 8                                                            | 24                                                                                      | 21,685                                                                            |
| Bristol, . . . . .       | 823                                  | 76                                                           | 237                                                                                     | 394,169                                                                           |
| Bristol, . . . . .       | 1,763                                | 186                                                          | 723                                                                                     | 1,009,431                                                                         |
| Dukes, . . . . .         | 65                                   | 1                                                            | 1                                                                                       | 465                                                                               |
| Essex, . . . . .         | 3,899                                | 355                                                          | 1,294                                                                                   | 1,290,755                                                                         |
| Franklin, . . . . .      | 489                                  | 31                                                           | 117                                                                                     | 151,649                                                                           |
| Hampden, . . . . .       | 1,311                                | 172                                                          | 785                                                                                     | 1,092,204                                                                         |
| Hampshire, . . . . .     | 603                                  | 40                                                           | 162                                                                                     | 224,042                                                                           |
| Middlesex, . . . . .     | 3,504                                | 255                                                          | 1,198                                                                                   | 1,594,605                                                                         |
| Nantucket, . . . . .     | 47                                   | 2                                                            | 3                                                                                       | 275                                                                               |
| Norfolk, . . . . .       | 1,172                                | 83                                                           | 323                                                                                     | 338,981                                                                           |
| Plymouth, . . . . .      | 1,101                                | 77                                                           | 259                                                                                     | 288,580                                                                           |
| Suffolk, . . . . .       | 5,472                                | 567                                                          | 3,049                                                                                   | 3,043,149                                                                         |
| Worcester, . . . . .     | 2,755                                | 291                                                          | 1,395                                                                                   | 1,396,377                                                                         |



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## WAGES PAID: BY TOWNS.

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## WAGES PAID: BY TOWNS.

[The designation, an asterisk and dash (\*—), indicates that figures have been intentionally omitted in city or town presentations in order to avoid disclosing the facts concerning individual establishments. These figures are, however, included in the county and State totals. The absence of figures in the last three columns of this table indicates that no returns were made for wage earners.]

| COUNTIES, CITIES, AND TOWNS. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Wage Earners | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Wages<br>during the Year<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>           | 425                                  | 226                                                      | 1,638                                                                               | \$391,437                                                                      |
| Barnstable, . . . . .        | 63                                   | 40                                                       | 181                                                                                 | 25,589                                                                         |
| Bourne, . . . . .            | 16                                   | 13                                                       | 93                                                                                  | 12,730                                                                         |
| Brewster, . . . . .          | 11                                   | 4                                                        | 5                                                                                   | 389                                                                            |
| Chatham, . . . . .           | 24                                   | 8                                                        | 37                                                                                  | 2,177                                                                          |
| Dennis, . . . . .            | 40                                   | 22                                                       | 78                                                                                  | 10,296                                                                         |
| Eastham, . . . . .           | 6                                    | —                                                        | —                                                                                   | —                                                                              |
| Falmouth, . . . . .          | 21                                   | 12                                                       | 203                                                                                 | 56,630                                                                         |
| Harwich, . . . . .           | 42                                   | 22                                                       | 127                                                                                 | 20,736                                                                         |
| Mashpee, . . . . .           | 1                                    | —                                                        | —                                                                                   | —                                                                              |
| Orleans, . . . . .           | 19                                   | 6                                                        | 105                                                                                 | 23,375                                                                         |
| Provincetown, . . . . .      | 82                                   | 45                                                       | 278                                                                                 | 42,923                                                                         |
| Sandwich, . . . . .          | 29                                   | 16                                                       | 311                                                                                 | 176,360                                                                        |
| Tauro, . . . . .             | 4                                    | —                                                        | —                                                                                   | —                                                                              |
| Wellfleet, . . . . .         | 25                                   | 15                                                       | 45                                                                                  | 7,030                                                                          |
| Yarmouth, . . . . .          | 42                                   | 23                                                       | 175                                                                                 | 13,202                                                                         |
| <b>BERKSHIRE.</b>            | 825                                  | 555                                                      | 14,897                                                                              | \$4,553,719                                                                    |
| Adams, . . . . .             | 48                                   | 35                                                       | 2,977                                                                               | 978,126                                                                        |
| Alford, . . . . .            | 6                                    | 5                                                        | 9                                                                                   | 1,870                                                                          |
| Becket, . . . . .            | 15                                   | 11                                                       | 67                                                                                  | 18,089                                                                         |
| Cheshire, . . . . .          | 19                                   | 14                                                       | 170                                                                                 | 36,144                                                                         |
| Clarksburg, . . . . .        | 8                                    | 4                                                        | 136                                                                                 | 54,867                                                                         |
| Dalton, . . . . .            | 28                                   | 21                                                       | 628                                                                                 | 196,997                                                                        |
| Egremont, . . . . .          | 13                                   | 9                                                        | 105                                                                                 | 25,994                                                                         |
| Florida, . . . . .           | 5                                    | 4                                                        | 25                                                                                  | 8,100                                                                          |
| Great Barrington, . . . . .  | 34                                   | 24                                                       | 826                                                                                 | 198,036                                                                        |
| Hancock, . . . . .           | 6                                    | 4                                                        | 19                                                                                  | 6,107                                                                          |
| Hinsdale, . . . . .          | 16                                   | 11                                                       | 400                                                                                 | 95,049                                                                         |
| Lanesborough, . . . . .      | 12                                   | 4                                                        | 255                                                                                 | 113,661                                                                        |
| Lee, . . . . .               | 67                                   | 39                                                       | 1,062                                                                               | 283,731                                                                        |
| Lenox, . . . . .             | 26                                   | 20                                                       | 234                                                                                 | 71,682                                                                         |
| Monterey, . . . . .          | 6                                    | 3                                                        | 9                                                                                   | 2,481                                                                          |
| Mount Washington, . . . . .  | 1                                    | 1                                                        | 1                                                                                   | —                                                                              |
| New Ashford, . . . . .       | 2                                    | —                                                        | —                                                                                   | —                                                                              |
| New Marlborough, . . . . .   | 29                                   | 17                                                       | 63                                                                                  | 11,153                                                                         |
| North Adams, . . . . .       | 94                                   | 79                                                       | 3,488                                                                               | 1,169,793                                                                      |
| Otis, . . . . .              | 10                                   | 5                                                        | 28                                                                                  | 7,202                                                                          |
| Peru, . . . . .              | 5                                    | 1                                                        | 1                                                                                   | —                                                                              |
| Pittsfield, . . . . .        | 221                                  | 155                                                      | 3,476                                                                               | 1,016,306                                                                      |
| Richmond, . . . . .          | 6                                    | 4                                                        | 84                                                                                  | 6,933                                                                          |
| Sandisfield, . . . . .       | 16                                   | 8                                                        | 36                                                                                  | 12,540                                                                         |
| Savoy, . . . . .             | 7                                    | 4                                                        | 9                                                                                   | 3,160                                                                          |
| Sheffield, . . . . .         | 29                                   | 16                                                       | 36                                                                                  | 10,146                                                                         |
| Stockbridge, . . . . .       | 24                                   | 15                                                       | 180                                                                                 | 63,209                                                                         |
| Tyringham, . . . . .         | 8                                    | 7                                                        | 21                                                                                  | 3,200                                                                          |
| Washington, . . . . .        | 1                                    | 1                                                        | 3                                                                                   | —                                                                              |
| West Stockbridge, . . . . .  | 26                                   | 15                                                       | 72                                                                                  | 18,828                                                                         |
| Williamstown, . . . . .      | 29                                   | 15                                                       | 465                                                                                 | 132,903                                                                        |
| Windsor, . . . . .           | 8                                    | 4                                                        | 12                                                                                  | 1,880                                                                          |
| <b>BRISTOL.</b>              | 1,763                                | 1,309                                                    | 42,932                                                                              | \$13,917,047                                                                   |
| Acushnet, . . . . .          | 13                                   | 8                                                        | 36                                                                                  | 7,615                                                                          |
| Attleborough, . . . . .      | 282                                  | 213                                                      | 4,471                                                                               | 1,842,880                                                                      |
| Berkley, . . . . .           | 4                                    | 3                                                        | 22                                                                                  | 8,480                                                                          |
| Dartmouth, . . . . .         | 30                                   | 13                                                       | 117                                                                                 | 55,255                                                                         |
| Dighton, . . . . .           | 12                                   | 9                                                        | 74                                                                                  | 33,932                                                                         |
| Easton, . . . . .            | 41                                   | 35                                                       | 729                                                                                 | 238,765                                                                        |
| Fairhaven, . . . . .         | 27                                   | 18                                                       | 200                                                                                 | 83,117                                                                         |
| FALL RIVER, . . . . .        | 381                                  | 316                                                      | 19,551                                                                              | 5,565,149                                                                      |
| Freetown, . . . . .          | 15                                   | 12                                                       | 116                                                                                 | 40,990                                                                         |
| Mansfield, . . . . .         | 85                                   | 46                                                       | 733                                                                                 | 220,428                                                                        |

\* See head-note above.

## WAGES PAID: BY TOWNS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Wage Earners | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Wages<br>during the Year<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| BRISTOL. — Con.              |                                      |                                                          |                                                                                     |                                                                                |
| NEW BEDFORD, . . . . .       | 420                                  | 319                                                      | 9,096                                                                               | \$8,085,268                                                                    |
| Norton, . . . . .            | 25                                   | 14                                                       | 256                                                                                 | 58,200                                                                         |
| Raynham, . . . . .           | 18                                   | 11                                                       | 144                                                                                 | 50,353                                                                         |
| Rehoboth, . . . . .          | 27                                   | 9                                                        | 31                                                                                  | 8,836                                                                          |
| Seekonk, . . . . .           | 21                                   | 14                                                       | 77                                                                                  | 16,893                                                                         |
| Somerset, . . . . .          | 20                                   | 12                                                       | 551                                                                                 | 212,022                                                                        |
| Swansea, . . . . .           | 14                                   | 7                                                        | 43                                                                                  | 12,591                                                                         |
| TAUNTON, . . . . .           | 301                                  | 236                                                      | 6,484                                                                               | 2,319,409                                                                      |
| Westport, . . . . .          | 27                                   | 14                                                       | 201                                                                                 | 56,864                                                                         |
| DUKES.                       |                                      |                                                          |                                                                                     |                                                                                |
| Chilmark, . . . . .          | 65                                   | 19                                                       | 295                                                                                 | \$31,503                                                                       |
| Cottage City,† . . . . .     | 2                                    | 2                                                        | 19                                                                                  | *—                                                                             |
| Edgartown, . . . . .         | —                                    | —                                                        | —                                                                                   | —                                                                              |
| Gay Head, . . . . .          | 26                                   | 7                                                        | 15                                                                                  | 2,685                                                                          |
| Gosnold,† . . . . .          | 3                                    | —                                                        | —                                                                                   | —                                                                              |
| Tisbury, . . . . .           | —                                    | —                                                        | —                                                                                   | —                                                                              |
| Tisbury, . . . . .           | 34                                   | 10                                                       | 261                                                                                 | 26,868                                                                         |
| ESSEX.                       |                                      |                                                          |                                                                                     |                                                                                |
|                              | 3,899                                | 3,053                                                    | 72,540                                                                              | \$26,521,664                                                                   |
| Amesbury, . . . . .          | 61                                   | 51                                                       | 1,676                                                                               | 517,220                                                                        |
| Andover, . . . . .           | 57                                   | 44                                                       | 1,279                                                                               | 369,166                                                                        |
| Beverly, . . . . .           | 123                                  | 102                                                      | 2,895                                                                               | 1,174,539                                                                      |
| Boxford, . . . . .           | 13                                   | 7                                                        | 43                                                                                  | 11,746                                                                         |
| Bradford, . . . . .          | 25                                   | 18                                                       | 188                                                                                 | 68,919                                                                         |
| Danvers, . . . . .           | 78                                   | 66                                                       | 1,512                                                                               | 582,141                                                                        |
| Essex, . . . . .             | 30                                   | 23                                                       | 361                                                                                 | 151,772                                                                        |
| Georgetown, . . . . .        | 61                                   | 40                                                       | 447                                                                                 | 195,440                                                                        |
| GLOUCESTER, . . . . .        | 332                                  | 256                                                      | 2,686                                                                               | 891,436                                                                        |
| Groveland, . . . . .         | 18                                   | 11                                                       | 506                                                                                 | 177,633                                                                        |
| Hamilton, . . . . .          | 8                                    | 5                                                        | 132                                                                                 | 7,307                                                                          |
| HAVERHILL, . . . . .         | 521                                  | 450                                                      | 8,968                                                                               | 3,685,413                                                                      |
| Ipswich, . . . . .           | 51                                   | 38                                                       | 862                                                                                 | 264,551                                                                        |
| LAWRENCE, . . . . .          | 360                                  | 260                                                      | 12,391                                                                              | 4,146,340                                                                      |
| LYNN, . . . . .              | 782                                  | 630                                                      | 16,958                                                                              | 7,036,619                                                                      |
| Lynnfield, . . . . .         | 10                                   | 4                                                        | 92                                                                                  | 41,396                                                                         |
| Manchester, . . . . .        | 18                                   | 15                                                       | 216                                                                                 | 61,778                                                                         |
| Marblehead, . . . . .        | 138                                  | 108                                                      | 2,852                                                                               | 886,543                                                                        |
| Merrimac, . . . . .          | 55                                   | 43                                                       | 481                                                                                 | 207,290                                                                        |
| Methuen, . . . . .           | 42                                   | 33                                                       | 1,268                                                                               | 423,844                                                                        |
| Middleton, . . . . .         | 9                                    | 6                                                        | 141                                                                                 | 62,384                                                                         |
| Nahant, . . . . .            | 6                                    | 6                                                        | 75                                                                                  | 19,393                                                                         |
| Newbury, . . . . .           | 14                                   | 12                                                       | 138                                                                                 | 32,791                                                                         |
| NEWBURYPORT, . . . . .       | 223                                  | 163                                                      | 4,580                                                                               | 1,255,876                                                                      |
| North Andover, . . . . .     | 13                                   | 11                                                       | 749                                                                                 | 284,228                                                                        |
| Peabody, . . . . .           | 172                                  | 149                                                      | 2,897                                                                               | 993,279                                                                        |
| Rockport, . . . . .          | 56                                   | 34                                                       | 690                                                                                 | 187,393                                                                        |
| Rowley, . . . . .            | 22                                   | 18                                                       | 262                                                                                 | 79,166                                                                         |
| SALEM, . . . . .             | 403                                  | 304                                                      | 5,425                                                                               | 1,942,467                                                                      |
| Salisbury, . . . . .         | 118                                  | 88                                                       | 1,234                                                                               | 573,150                                                                        |
| Saugus, . . . . .            | 17                                   | 15                                                       | 270                                                                                 | 97,844                                                                         |
| Swampscott, . . . . .        | 22                                   | 15                                                       | 73                                                                                  | 28,111                                                                         |
| Topsfield, . . . . .         | 12                                   | 9                                                        | 83                                                                                  | 27,281                                                                         |
| Wenham, . . . . .            | 15                                   | 11                                                       | 34                                                                                  | 9,737                                                                          |
| West Newbury, . . . . .      | 14                                   | 8                                                        | 76                                                                                  | 27,471                                                                         |
| FRANKLIN.                    |                                      |                                                          |                                                                                     |                                                                                |
|                              | 489                                  | 306                                                      | 4,791                                                                               | \$1,669,949                                                                    |
| Ashfield, . . . . .          | 18                                   | 9                                                        | 15                                                                                  | 3,144                                                                          |
| Barnardston, . . . . .       | 12                                   | 6                                                        | 24                                                                                  | 8,283                                                                          |
| Buckland, . . . . .          | 12                                   | 6                                                        | 15                                                                                  | 4,295                                                                          |
| Charlemont, . . . . .        | 17                                   | 8                                                        | 36                                                                                  | 8,768                                                                          |
| Colrain, . . . . .           | 12                                   | 6                                                        | 218                                                                                 | 50,970                                                                         |
| Conway, . . . . .            | 19                                   | 9                                                        | 179                                                                                 | 35,799                                                                         |
| Deerfield, . . . . .         | 24                                   | 13                                                       | 187                                                                                 | 64,854                                                                         |
| Erving, . . . . .            | 16                                   | 12                                                       | 142                                                                                 | 46,147                                                                         |
| Gill, . . . . .              | 4                                    | 4                                                        | 53                                                                                  | 21,441                                                                         |
| Greenfield, . . . . .        | 79                                   | 58                                                       | 516                                                                                 | 207,808                                                                        |
| Hawley, . . . . .            | 10                                   | 4                                                        | 12                                                                                  | 2,630                                                                          |
| Heath, . . . . .             | 8                                    | 1                                                        | 1                                                                                   | *—                                                                             |
| Leverett, . . . . .          | 16                                   | 12                                                       | 46                                                                                  | 14,884                                                                         |
| Leyden, . . . . .            | 5                                    | 3                                                        | 5                                                                                   | 880                                                                            |
| Monroe, . . . . .            | 2                                    | 1                                                        | 1                                                                                   | *—                                                                             |
| Montague, . . . . .          | 56                                   | 38                                                       | 1,891                                                                               | 587,843                                                                        |
| New Salem, . . . . .         | 12                                   | 7                                                        | 16                                                                                  | 5,015                                                                          |
| Northfield, . . . . .        | 16                                   | 7                                                        | 54                                                                                  | 3,527                                                                          |
| Orange, . . . . .            | 54                                   | 43                                                       | 802                                                                                 | 406,881                                                                        |

\* See head-note on page 227.

† No establishments.



## WAGES PAID: BY TOWNS—Continued.

| COUNTIES, CITIES, AND TOWNS. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Wage Earners | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Amount Paid in<br>Wages<br>during the Year<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| FRANKLIN—Con.                |                                      |                                                          |                                                                                     |                                                                       |
| Rowe, . . . . .              | 6                                    | 2                                                        | 4                                                                                   | —                                                                     |
| Shelburne, . . . . .         | 37                                   | 23                                                       | 422                                                                                 | \$167,945                                                             |
| Shutesbury, . . . . .        | 12                                   | 6                                                        | 11                                                                                  | 962                                                                   |
| Sunderland, . . . . .        | 7                                    | 3                                                        | 21                                                                                  | 3,520                                                                 |
| Warwick, . . . . .           | 14                                   | 11                                                       | 65                                                                                  | 8,601                                                                 |
| Wendell, . . . . .           | 15                                   | 4                                                        | 27                                                                                  | 6,630                                                                 |
| Whately, . . . . .           | 15                                   | 10                                                       | 28                                                                                  | 6,406                                                                 |
| HAMPDEN.                     | 1,311                                | 975                                                      | 30,276                                                                              | \$10,342,563                                                          |
| Agawam, . . . . .            | 12                                   | 6                                                        | 58                                                                                  | 15,682                                                                |
| Blandford, . . . . .         | 16                                   | 6                                                        | 19                                                                                  | 4,256                                                                 |
| Brimfield, . . . . .         | 9                                    | 5                                                        | 23                                                                                  | 8,362                                                                 |
| Chester, . . . . .           | 24                                   | 18                                                       | 122                                                                                 | 51,737                                                                |
| Chicopee, . . . . .          | 111                                  | 76                                                       | 4,034                                                                               | 1,061,087                                                             |
| Granville, . . . . .         | 17                                   | 11                                                       | 152                                                                                 | 31,990                                                                |
| Hampden, . . . . .           | 15                                   | 6                                                        | 116                                                                                 | 28,075                                                                |
| Holland, . . . . .           | 4                                    | —                                                        | —                                                                                   | —                                                                     |
| Holyoke, . . . . .           | 245                                  | 184                                                      | 10,435                                                                              | 3,402,638                                                             |
| Longmeadow, . . . . .        | 11                                   | 7                                                        | 167                                                                                 | 34,720                                                                |
| Ludlow, . . . . .            | 14                                   | 9                                                        | 721                                                                                 | —                                                                     |
| Monson, . . . . .            | 35                                   | 23                                                       | 813                                                                                 | 215,788                                                               |
| Montgomery,†                 | —                                    | —                                                        | —                                                                                   | —                                                                     |
| Palmer, . . . . .            | 54                                   | 43                                                       | 2,418                                                                               | 737,082                                                               |
| Russell, . . . . .           | 6                                    | 4                                                        | 260                                                                                 | 95,125                                                                |
| Southwick, . . . . .         | 15                                   | 8                                                        | 18                                                                                  | 5,041                                                                 |
| SPRINGFIELD,                 | 517                                  | 405                                                      | 8,182                                                                               | 3,473,626                                                             |
| Tolland, . . . . .           | 5                                    | 5                                                        | 28                                                                                  | 3,677                                                                 |
| Wales, . . . . .             | 5                                    | 4                                                        | 195                                                                                 | —                                                                     |
| Westfield, . . . . .         | 163                                  | 132                                                      | 1,831                                                                               | 738,459                                                               |
| West Springfield, . . . . .  | 26                                   | 19                                                       | 611                                                                                 | 194,008                                                               |
| Wilbraham, . . . . .         | 7                                    | 4                                                        | 63                                                                                  | 28,386                                                                |
| HAMPSHIRE.                   | 603                                  | 401                                                      | 9,572                                                                               | \$2,712,549                                                           |
| Amherst, . . . . .           | 71                                   | 44                                                       | 455                                                                                 | 131,328                                                               |
| Belchertown, . . . . .       | 26                                   | 14                                                       | 36                                                                                  | 12,318                                                                |
| Chesterfield, . . . . .      | 12                                   | 10                                                       | 31                                                                                  | 6,351                                                                 |
| Cummington, . . . . .        | 21                                   | 7                                                        | 50                                                                                  | 16,275                                                                |
| Easthampton, . . . . .       | 59                                   | 43                                                       | 1,530                                                                               | 416,648                                                               |
| Enfield, . . . . .           | 7                                    | 5                                                        | 136                                                                                 | 40,192                                                                |
| Goshen, . . . . .            | 7                                    | 1                                                        | 3                                                                                   | —                                                                     |
| Granby, . . . . .            | 8                                    | 4                                                        | 4                                                                                   | 1,120                                                                 |
| Greenwich, . . . . .         | 7                                    | 4                                                        | 17                                                                                  | 7,450                                                                 |
| Hadley, . . . . .            | 20                                   | 12                                                       | 61                                                                                  | 16,584                                                                |
| Hatfield, . . . . .          | 8                                    | 7                                                        | 9                                                                                   | 3,559                                                                 |
| Huntington, . . . . .        | 21                                   | 9                                                        | 185                                                                                 | 49,756                                                                |
| Middlefield, . . . . .       | 2                                    | 2                                                        | 59                                                                                  | —                                                                     |
| NORTHAMPTON,                 | 169                                  | 141                                                      | 3,066                                                                               | 885,110                                                               |
| Pelham, . . . . .            | 7                                    | 2                                                        | 17                                                                                  | —                                                                     |
| Plainfield, . . . . .        | 16                                   | 6                                                        | 11                                                                                  | 1,904                                                                 |
| Prescott, . . . . .          | 6                                    | 5                                                        | 48                                                                                  | 3,622                                                                 |
| Southampton, . . . . .       | 14                                   | 7                                                        | 19                                                                                  | 3,050                                                                 |
| South Hadley, . . . . .      | 38                                   | 25                                                       | 558                                                                                 | 172,762                                                               |
| Ware, . . . . .              | 45                                   | 30                                                       | 2,784                                                                               | 770,155                                                               |
| Westhampton, . . . . .       | 11                                   | 5                                                        | 20                                                                                  | 3,630                                                                 |
| Williamsburg, . . . . .      | 13                                   | 9                                                        | 448                                                                                 | 143,348                                                               |
| Worthington, . . . . .       | 15                                   | 9                                                        | 25                                                                                  | 7,697                                                                 |
| MIDDLESEX.                   | 3,504                                | 2,530                                                    | 75,749                                                                              | \$25,055,764                                                          |
| Acton, . . . . .             | 29                                   | 18                                                       | 188                                                                                 | 73,956                                                                |
| Arlington, . . . . .         | 30                                   | 24                                                       | 535                                                                                 | 110,649                                                               |
| Ashby, . . . . .             | 12                                   | 10                                                       | 41                                                                                  | 14,520                                                                |
| Ashland, . . . . .           | 27                                   | 18                                                       | 580                                                                                 | 174,796                                                               |
| Ayer, . . . . .              | 31                                   | 22                                                       | 201                                                                                 | 78,481                                                                |
| Bedford, . . . . .           | 15                                   | 8                                                        | 26                                                                                  | 6,252                                                                 |
| Belmont, . . . . .           | 8                                    | 5                                                        | 19                                                                                  | 12,120                                                                |
| Billerica, . . . . .         | 18                                   | 12                                                       | 412                                                                                 | 137,282                                                               |
| Boxborough, . . . . .        | 2                                    | 1                                                        | 2                                                                                   | —                                                                     |
| Burlington, . . . . .        | 6                                    | 4                                                        | 40                                                                                  | 8,384                                                                 |
| CAMBRIDGE,                   | 578                                  | 411                                                      | 9,405                                                                               | 3,643,319                                                             |
| Carlisle, . . . . .          | 4                                    | 4                                                        | 9                                                                                   | 1,690                                                                 |
| Chelmsford, . . . . .        | 22                                   | 17                                                       | 422                                                                                 | 139,717                                                               |
| Concord, . . . . .           | 26                                   | 23                                                       | 282                                                                                 | 83,614                                                                |
| Dracut, . . . . .            | 8                                    | 5                                                        | 624                                                                                 | 181,688                                                               |
| Dunstable, . . . . .         | 14                                   | 7                                                        | 15                                                                                  | 2,058                                                                 |
| Everett, . . . . .           | 44                                   | 34                                                       | 788                                                                                 | 304,270                                                               |

\* See head-note on page 227.

† No establishments.

## WAGES PAID: BY TOWNS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Wage Earners | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Wages<br>during the Year<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| MIDDLESEX — Con.             |                                      |                                                          |                                                                                     |                                                                                |
| Framingham, . . . . .        | 103                                  | 70                                                       | 2,427                                                                               | \$703,838                                                                      |
| Groton, . . . . .            | 19                                   | 12                                                       | 206                                                                                 | 46,988                                                                         |
| Holliston, . . . . .         | 51                                   | 40                                                       | 672                                                                                 | 216,039                                                                        |
| Hopkinton, . . . . .         | 30                                   | 16                                                       | 907                                                                                 | 355,070                                                                        |
| Hudson, . . . . .            | 55                                   | 41                                                       | 1,384                                                                               | 477,829                                                                        |
| Lexington, . . . . .         | 24                                   | 18                                                       | 72                                                                                  | 21,251                                                                         |
| Lincoln, . . . . .           | 2                                    | —                                                        | —                                                                                   | —                                                                              |
| Littleton, . . . . .         | 19                                   | 11                                                       | 67                                                                                  | 10,349                                                                         |
| LOWELL, . . . . .            | 606                                  | 448                                                      | 25,116                                                                              | 6,680,320                                                                      |
| MALDEN, . . . . .            | 130                                  | 99                                                       | 2,145                                                                               | 842,476                                                                        |
| Marlborough, . . . . .       | 129                                  | 86                                                       | 4,219                                                                               | 1,602,903                                                                      |
| Maynard, . . . . .           | 23                                   | 10                                                       | 919                                                                                 | 298,736                                                                        |
| Medford, . . . . .           | 59                                   | 47                                                       | 765                                                                                 | 309,273                                                                        |
| Melrose, . . . . .           | 67                                   | 41                                                       | 464                                                                                 | 136,716                                                                        |
| Natick, . . . . .            | 111                                  | 84                                                       | 1,625                                                                               | 581,195                                                                        |
| NEWTON, . . . . .            | 209                                  | 154                                                      | 1,998                                                                               | 613,862                                                                        |
| North Reading, . . . . .     | 14                                   | 10                                                       | 66                                                                                  | 12,518                                                                         |
| Pepperell, . . . . .         | 35                                   | 26                                                       | 481                                                                                 | 213,264                                                                        |
| Reading, . . . . .           | 47                                   | 35                                                       | 547                                                                                 | 191,488                                                                        |
| Sherborn, . . . . .          | 15                                   | 11                                                       | 137                                                                                 | 16,772                                                                         |
| Shirley, . . . . .           | 18                                   | 7                                                        | 98                                                                                  | 16,724                                                                         |
| SOMERVILLE, . . . . .        | 224                                  | 162                                                      | 3,363                                                                               | 1,610,880                                                                      |
| Stonham, . . . . .           | 70                                   | 58                                                       | 1,710                                                                               | 688,596                                                                        |
| Stow, . . . . .              | 5                                    | 2                                                        | 91                                                                                  | —                                                                              |
| Sudbury, . . . . .           | 13                                   | 7                                                        | 28                                                                                  | 10,234                                                                         |
| Tewksbury, . . . . .         | 7                                    | 5                                                        | 22                                                                                  | 8,562                                                                          |
| Townsend, . . . . .          | 24                                   | 16                                                       | 163                                                                                 | 64,103                                                                         |
| Tyngsborough, . . . . .      | 5                                    | 5                                                        | 27                                                                                  | 6,965                                                                          |
| Wakefield, . . . . .         | 68                                   | 49                                                       | 1,259                                                                               | 535,416                                                                        |
| WALTHAM, . . . . .           | 147                                  | 111                                                      | 5,427                                                                               | 1,813,293                                                                      |
| Watertown, . . . . .         | 53                                   | 41                                                       | 1,005                                                                               | 401,921                                                                        |
| Wayland, . . . . .           | 14                                   | 12                                                       | 80                                                                                  | 19,340                                                                         |
| Westford, . . . . .          | 19                                   | 17                                                       | 997                                                                                 | 147,304                                                                        |
| Weston, . . . . .            | 18                                   | 9                                                        | 39                                                                                  | 14,959                                                                         |
| Wilmington, . . . . .        | 10                                   | 7                                                        | 216                                                                                 | 33,524                                                                         |
| Winchester, . . . . .        | 41                                   | 32                                                       | 738                                                                                 | 345,595                                                                        |
| Woburn, . . . . .            | 146                                  | 108                                                      | 2,680                                                                               | 999,367                                                                        |
| NANTUCKET.                   |                                      |                                                          |                                                                                     |                                                                                |
| Nantucket, . . . . .         | 47                                   | 23                                                       | 87                                                                                  | \$24,184                                                                       |
| NORFOLK.                     |                                      |                                                          |                                                                                     |                                                                                |
|                              | 1,172                                | 876                                                      | 19,891                                                                              | \$6,924,221                                                                    |
| Bellingham, . . . . .        | 10                                   | 7                                                        | 248                                                                                 | 71,367                                                                         |
| Braintree, . . . . .         | 53                                   | 38                                                       | 658                                                                                 | 265,622                                                                        |
| Brookline, . . . . .         | 76                                   | 57                                                       | 631                                                                                 | 273,035                                                                        |
| Canton, . . . . .            | 41                                   | 30                                                       | 1,152                                                                               | 378,563                                                                        |
| Cohasset, . . . . .          | 15                                   | 11                                                       | 41                                                                                  | 14,265                                                                         |
| Dedham, . . . . .            | 44                                   | 38                                                       | 758                                                                                 | 205,752                                                                        |
| Dover, . . . . .             | 9                                    | 4                                                        | 12                                                                                  | 4,214                                                                          |
| Foxborough, . . . . .        | 24                                   | 22                                                       | 813                                                                                 | 187,968                                                                        |
| Franklin, . . . . .          | 67                                   | 50                                                       | 1,263                                                                               | 304,663                                                                        |
| Holbrook, . . . . .          | 38                                   | 30                                                       | 1,011                                                                               | 275,372                                                                        |
| Hyde Park, . . . . .         | 87                                   | 59                                                       | 1,176                                                                               | 413,748                                                                        |
| Medfield, . . . . .          | 16                                   | 12                                                       | 689                                                                                 | 177,858                                                                        |
| Medway, . . . . .            | 45                                   | 30                                                       | 310                                                                                 | 82,288                                                                         |
| Millis, . . . . .            | 14                                   | 7                                                        | 101                                                                                 | 7,630                                                                          |
| Milton, . . . . .            | 23                                   | 20                                                       | 359                                                                                 | 106,663                                                                        |
| Needham, . . . . .           | 35                                   | 27                                                       | 419                                                                                 | 109,817                                                                        |
| Norfolk, . . . . .           | 10                                   | 6                                                        | 122                                                                                 | 34,872                                                                         |
| Norwood, . . . . .           | 32                                   | 25                                                       | 721                                                                                 | 295,538                                                                        |
| Quincy, . . . . .            | 150                                  | 130                                                      | 2,959                                                                               | 1,300,944                                                                      |
| Randolph, . . . . .          | 69                                   | 40                                                       | 813                                                                                 | 209,828                                                                        |
| Sharon, . . . . .            | 13                                   | 10                                                       | 122                                                                                 | 40,289                                                                         |
| Stoughton, . . . . .         | 49                                   | 40                                                       | 1,097                                                                               | 403,567                                                                        |
| Walpole, . . . . .           | 38                                   | 28                                                       | 525                                                                                 | 186,992                                                                        |
| Wellesley, . . . . .         | 22                                   | 18                                                       | 489                                                                                 | 237,273                                                                        |
| Weymouth, . . . . .          | 138                                  | 112                                                      | 2,882                                                                               | 1,210,050                                                                      |
| Wrentham, . . . . .          | 54                                   | 25                                                       | 520                                                                                 | 126,043                                                                        |
| PLYMOUTH.                    |                                      |                                                          |                                                                                     |                                                                                |
|                              | 1,101                                | 824                                                      | 17,833                                                                              | \$7,079,183                                                                    |
| Abington, . . . . .          | 74                                   | 54                                                       | 1,405                                                                               | 604,501                                                                        |
| Bridgewater, . . . . .       | 45                                   | 34                                                       | 521                                                                                 | 200,883                                                                        |
| BROCKTON, . . . . .          | 310                                  | 253                                                      | 7,904                                                                               | 3,423,689                                                                      |
| Carver, . . . . .            | 17                                   | 11                                                       | 108                                                                                 | 43,905                                                                         |
| Duxbury, . . . . .           | 11                                   | 5                                                        | 45                                                                                  | 24,242                                                                         |

## WAGES PAID : BY TOWNS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Wage Earners | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Wages<br>during the Year<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| PLYMOUTH — Con.              |                                      |                                                          |                                                                                     |                                                                                |
| East Bridgewater, . . . . .  | 32                                   | 20                                                       | 385                                                                                 | \$134,723                                                                      |
| Halifax, . . . . .           | 9                                    | 7                                                        | 42                                                                                  | 6,812                                                                          |
| Hanover, . . . . .           | 19                                   | 17                                                       | 253                                                                                 | 89,066                                                                         |
| Hanson, . . . . .            | 15                                   | 9                                                        | 37                                                                                  | 7,115                                                                          |
| Hingham, . . . . .           | 40                                   | 24                                                       | 351                                                                                 | 79,491                                                                         |
| Hull, . . . . .              | 4                                    | 4                                                        | 21                                                                                  | 5,666                                                                          |
| Kingston, . . . . .          | 32                                   | 24                                                       | 187                                                                                 | 69,061                                                                         |
| Lakeville, . . . . .         | 4                                    | 4                                                        | 34                                                                                  | 9,990                                                                          |
| Marion, . . . . .            | 6                                    | 3                                                        | 14                                                                                  | 5,579                                                                          |
| Marshfield, . . . . .        | 30                                   | 19                                                       | 83                                                                                  | 14,733                                                                         |
| Mattapoisett, . . . . .      | 20                                   | 16                                                       | 81                                                                                  | 14,978                                                                         |
| Middleborough, . . . . .     | 81                                   | 61                                                       | 1,086                                                                               | 324,178                                                                        |
| Pembroke, . . . . .          | 18                                   | 10                                                       | 51                                                                                  | 11,347                                                                         |
| Plymouth, . . . . .          | 81                                   | 62                                                       | 1,194                                                                               | 403,103                                                                        |
| Plympton, . . . . .          | 8                                    | 4                                                        | 58                                                                                  | 22,753                                                                         |
| Rochester, . . . . .         | 11                                   | 7                                                        | 16                                                                                  | 2,149                                                                          |
| Rockland, . . . . .          | 80                                   | 62                                                       | 1,585                                                                               | 612,502                                                                        |
| Scituate, . . . . .          | 33                                   | 18                                                       | 163                                                                                 | 25,121                                                                         |
| South Abington, . . . . .    | 56                                   | 44                                                       | 1,362                                                                               | 606,127                                                                        |
| South Scituate, . . . . .    | 23                                   | 20                                                       | 230                                                                                 | 87,349                                                                         |
| Wareham, . . . . .           | 30                                   | 23                                                       | 529                                                                                 | 210,133                                                                        |
| West Bridgewater, . . . . .  | 12                                   | 9                                                        | 88                                                                                  | 39,987                                                                         |
| SUFFOLK.                     | 5,472                                | 4,051                                                    | 71,403                                                                              | \$28,284,840                                                                   |
| BOSTON, . . . . .            | 5,199                                | 3,859                                                    | 68,060                                                                              | 27,035,574                                                                     |
| CHELSEA, . . . . .           | 233                                  | 178                                                      | 3,098                                                                               | 1,151,279                                                                      |
| Revere, . . . . .            | 25                                   | 20                                                       | 95                                                                                  | 67,640                                                                         |
| Winthrop, . . . . .          | 15                                   | 14                                                       | 150                                                                                 | 30,341                                                                         |
| WORCESTER.                   | 2,755                                | 1,972                                                    | 58,062                                                                              | \$19,906,693                                                                   |
| Ashburnham, . . . . .        | 30                                   | 21                                                       | 389                                                                                 | 154,059                                                                        |
| Athol, . . . . .             | 114                                  | 74                                                       | 970                                                                                 | 306,909                                                                        |
| Auburn, . . . . .            | 6                                    | 5                                                        | 86                                                                                  | 19,039                                                                         |
| Barre, . . . . .             | 25                                   | 14                                                       | 169                                                                                 | 48,012                                                                         |
| Berlin, . . . . .            | 5                                    | 3                                                        | 30                                                                                  | 8,989                                                                          |
| Blackstone, . . . . .        | 31                                   | 19                                                       | 1,930                                                                               | 690,700                                                                        |
| Bolton, . . . . .            | 10                                   | 5                                                        | 22                                                                                  | 7,620                                                                          |
| Boylston, . . . . .          | 5                                    | 3                                                        | 4                                                                                   | 1,214                                                                          |
| Brookfield, . . . . .        | 37                                   | 21                                                       | 625                                                                                 | 204,077                                                                        |
| Charlton, . . . . .          | 31                                   | 21                                                       | 359                                                                                 | 100,591                                                                        |
| Clinton, . . . . .           | 93                                   | 72                                                       | 3,308                                                                               | 1,070,933                                                                      |
| Dana, . . . . .              | 14                                   | 5                                                        | 63                                                                                  | 10,809                                                                         |
| Douglas, . . . . .           | 20                                   | 14                                                       | 350                                                                                 | 161,233                                                                        |
| Dudley, . . . . .            | 9                                    | 9                                                        | 1,003                                                                               | 254,235                                                                        |
| Fitchburg, . . . . .         | 202                                  | 145                                                      | 3,396                                                                               | 1,271,329                                                                      |
| Gardner, . . . . .           | 68                                   | 50                                                       | 2,000                                                                               | 707,145                                                                        |
| Gratton, . . . . .           | 29                                   | 21                                                       | 985                                                                                 | 351,970                                                                        |
| Hardwick, . . . . .          | 12                                   | 7                                                        | 77                                                                                  | 20,821                                                                         |
| Harvard, . . . . .           | 10                                   | 9                                                        | 59                                                                                  | 11,320                                                                         |
| Holden, . . . . .            | 12                                   | 10                                                       | 276                                                                                 | 73,419                                                                         |
| Hubbardston, . . . . .       | 17                                   | 10                                                       | 52                                                                                  | 13,988                                                                         |
| Lancaster, . . . . .         | 16                                   | 12                                                       | 123                                                                                 | 34,333                                                                         |
| Leicester, . . . . .         | 31                                   | 26                                                       | 797                                                                                 | 249,837                                                                        |
| Leominster, . . . . .        | 108                                  | 82                                                       | 1,534                                                                               | 433,482                                                                        |
| Lunenburg, . . . . .         | 16                                   | 7                                                        | 43                                                                                  | 16,040                                                                         |
| Mendon, . . . . .            | 13                                   | 11                                                       | 59                                                                                  | 10,443                                                                         |
| Milford, . . . . .           | 136                                  | 101                                                      | 1,882                                                                               | 599,852                                                                        |
| Milbury, . . . . .           | 60                                   | 44                                                       | 900                                                                                 | 319,022                                                                        |
| New Braintree, . . . . .     | 5                                    | 2                                                        | 4                                                                                   | —                                                                              |
| Northborough, . . . . .      | 29                                   | 21                                                       | 397                                                                                 | 114,551                                                                        |
| Northbridge, . . . . .       | 22                                   | 15                                                       | 1,205                                                                               | 427,455                                                                        |
| North Brookfield, . . . . .  | 38                                   | 24                                                       | 1,205                                                                               | —                                                                              |
| Oakham, . . . . .            | 12                                   | 5                                                        | 27                                                                                  | 7,470                                                                          |
| Oxford, . . . . .            | 24                                   | 17                                                       | 305                                                                                 | 104,622                                                                        |
| Paxton, . . . . .            | 4                                    | 2                                                        | 5                                                                                   | —                                                                              |
| Petersham, . . . . .         | 17                                   | 9                                                        | 24                                                                                  | 6,030                                                                          |
| Phillipston, . . . . .       | 10                                   | 5                                                        | 14                                                                                  | 2,852                                                                          |
| Princeton, . . . . .         | 9                                    | 4                                                        | 9                                                                                   | 735                                                                            |
| Royalston, . . . . .         | 19                                   | 11                                                       | 191                                                                                 | 62,619                                                                         |
| Rutland, . . . . .           | 10                                   | 8                                                        | 22                                                                                  | 5,510                                                                          |
| Shrewsbury, . . . . .        | 10                                   | 4                                                        | 56                                                                                  | 22,200                                                                         |
| Southborough, . . . . .      | 27                                   | 15                                                       | 516                                                                                 | 152,141                                                                        |
| Southbridge, . . . . .       | 74                                   | 52                                                       | 1,556                                                                               | 626,655                                                                        |
| Spencer, . . . . .           | 84                                   | 64                                                       | 2,234                                                                               | 694,908                                                                        |
| Sterling, . . . . .          | 20                                   | 12                                                       | 60                                                                                  | 15,240                                                                         |
| Sturbridge, . . . . .        | 14                                   | 8                                                        | 426                                                                                 | 139,128                                                                        |

## WAGES PAID: BY TOWNS—Concluded.

| COUNTIES, CITIES, AND TOWNS. | Total Number of Establishments | Number of Establishments Employing Wage Earners | Number of Wage Earners Employed during the Year ending June 30, 1885 | Total Amount Paid in Wages during the Year ending June 30, 1885 |
|------------------------------|--------------------------------|-------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------------------|
| WORCESTER—Con.               |                                |                                                 |                                                                      |                                                                 |
| Sutton, . . . . .            | 15                             | 12                                              | 745                                                                  | \$289,643                                                       |
| Templeton, . . . . .         | 40                             | 25                                              | 440                                                                  | 161,400                                                         |
| Upton, . . . . .             | 15                             | 11                                              | 882                                                                  | 175,959                                                         |
| Uxbridge, . . . . .          | 34                             | 21                                              | 595                                                                  | 166,330                                                         |
| Warren, . . . . .            | 38                             | 29                                              | 1,137                                                                | 409,817                                                         |
| Webster, . . . . .           | 52                             | 34                                              | 1,718                                                                | 484,203                                                         |
| Westborough, . . . . .       | 53                             | 39                                              | 1,827                                                                | 474,345                                                         |
| West Boylston, . . . . .     | 33                             | 26                                              | 624                                                                  | 147,449                                                         |
| West Brookfield, . . . . .   | 22                             | 17                                              | 216                                                                  | 71,862                                                          |
| Westminster, . . . . .       | 17                             | 10                                              | 205                                                                  | 77,940                                                          |
| Winchendon, . . . . .        | 76                             | 55                                              | 1,001                                                                | 298,639                                                         |
| WORCESTER, . . . . .         | 772                            | 594                                             | 18,454                                                               | 7,060,755                                                       |

## RECAPITULATION.

| THE STATE, AND COUNTIES. | Total Number of Establishments | Number of Establishments Employing Wage Earners | Number of Wage Earners Employed during the Year ending June 30, 1885 | Total Amount Paid in Wages during the Year ending June 30, 1885 |
|--------------------------|--------------------------------|-------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------------------|
| THE STATE.               |                                |                                                 |                                                                      |                                                                 |
| Barnstable, . . . . .    | 425                            | 226                                             | 1,638                                                                | 391,437                                                         |
| Berkshire, . . . . .     | 825                            | 555                                             | 14,897                                                               | 4,553,719                                                       |
| Bristol, . . . . .       | 1,763                          | 1,309                                           | 42,932                                                               | 13,917,047                                                      |
| Dukes, . . . . .         | 65                             | 19                                              | 295                                                                  | 31,503                                                          |
| Essex, . . . . .         | 3,899                          | 3,053                                           | 72,540                                                               | 26,521,664                                                      |
| Franklin, . . . . .      | 489                            | 306                                             | 4,791                                                                | 1,669,949                                                       |
| Hampden, . . . . .       | 1,311                          | 975                                             | 30,276                                                               | 10,342,563                                                      |
| Hampshire, . . . . .     | 603                            | 401                                             | 9,572                                                                | 2,712,549                                                       |
| Middlesex, . . . . .     | 3,504                          | 2,530                                           | 75,749                                                               | 25,055,764                                                      |
| Nantucket, . . . . .     | 47                             | 28                                              | 87                                                                   | 24,184                                                          |
| Norfolk, . . . . .       | 1,172                          | 876                                             | 19,891                                                               | 6,924,221                                                       |
| Plymouth, . . . . .      | 1,101                          | 824                                             | 17,833                                                               | 7,079,183                                                       |
| Suffolk, . . . . .       | 5,472                          | 4,051                                           | 71,403                                                               | 28,284,840                                                      |
| Worcester, . . . . .     | 2,755                          | 1,972                                           | 58,062                                                               | 19,906,693                                                      |



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CLASSIFIED WEEKLY WAGES:  
BY TOWNS.

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## CLASSIFIED WEEKLY WAGES: BY TOWNS.

[In those towns marked with an asterisk (\*), 30 in number, the number for whom classified wages were reported is for either or both sexes in excess of the whole number of persons employed June 30, 1885. The sex of the employes for which such excess is shown is denoted also by the asterisk. The reason for the slight variations in results, which affect but 336 persons in a total of 248,200 employes, is probably found in the fact that the figure showing the whole number of persons employed was for a certain day, while in reporting classified wages the actual number employed during the year was undoubtedly accounted for by some manufacturers. The variation in no way affects the value of the classification of weekly wages. The absence of figures in the first two columns of this table indicates no return of either "persons employed," or "classified weekly wages," or both, as the case may be. Those persons receiving board or rent in addition to wages, as stated in the footnotes, are included in the figures given in the table.]

| COUNTIES, CITIES, TOWNS, AND SEX. |                 | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|-----------------------------------|-----------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|                                   |                 |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| BARNSTABLE                        |                 |                                                            |                                                                    |                                   |                      |
| 1                                 | Barnstable,*    | 179                                                        | 67                                                                 | 5                                 | 1                    |
| 2                                 | Males, .        | 176                                                        | 62                                                                 | 1                                 | 1                    |
| 3                                 | Females,*       | 3                                                          | 5                                                                  | 4                                 | -                    |
| 4                                 | Bourne, .       | 86                                                         | 46                                                                 | -                                 | 3                    |
| 5                                 | Males, .        | 86                                                         | 46                                                                 | -                                 | 3                    |
| 6                                 | Females, .      | -                                                          | -                                                                  | -                                 | -                    |
| 7                                 | Brewster, .     | 5                                                          | -                                                                  | -                                 | -                    |
| 8                                 | Males, .        | 2                                                          | -                                                                  | -                                 | -                    |
| 9                                 | Females, .      | 3                                                          | -                                                                  | -                                 | -                    |
| 10                                | Chatham, .      | 36                                                         | 25                                                                 | 1                                 | -                    |
| 11                                | Males, .        | 39                                                         | 25                                                                 | 1                                 | -                    |
| 12                                | Females, .      | 6                                                          | -                                                                  | -                                 | -                    |
| 13                                | Dennis, .       | 80                                                         | 1                                                                  | -                                 | -                    |
| 14                                | Males, .        | 77                                                         | 1                                                                  | -                                 | -                    |
| 15                                | Females, .      | 3                                                          | -                                                                  | -                                 | -                    |
| 16                                | Eastham, .      | -                                                          | -                                                                  | -                                 | -                    |
| 17                                | Males, .        | -                                                          | -                                                                  | -                                 | -                    |
| 18                                | Females, .      | -                                                          | -                                                                  | -                                 | -                    |
| 19                                | Falmouth, .     | 127                                                        | 81                                                                 | 1                                 | 1                    |
| 20                                | Males, .        | 123                                                        | 81                                                                 | 1                                 | 1                    |
| 21                                | Females, .      | 4                                                          | -                                                                  | -                                 | -                    |
| 22                                | Harwich, .      | 125                                                        | 6                                                                  | 1                                 | 2                    |
| 23                                | Males, .        | 45                                                         | 4                                                                  | -                                 | 1                    |
| 24                                | Females, .      | 80                                                         | 2                                                                  | 1                                 | 1                    |
| 25                                | Mashpee, .      | -                                                          | -                                                                  | -                                 | -                    |
| 26                                | Males, .        | -                                                          | -                                                                  | -                                 | -                    |
| 27                                | Females, .      | -                                                          | -                                                                  | -                                 | -                    |
| 28                                | Orleans, .      | 82                                                         | 68                                                                 | 18                                | 5                    |
| 29                                | Males, .        | 58                                                         | 25                                                                 | 2                                 | 1                    |
| 30                                | Females, .      | 44                                                         | 43                                                                 | 16                                | 4                    |
| 31                                | Provincetown, . | 190                                                        | 87                                                                 | 15                                | -                    |
| 32                                | Males, .        | 173                                                        | 85                                                                 | 12                                | -                    |
| 33                                | Females, .      | 17                                                         | 4                                                                  | 3                                 | -                    |
| 34                                | Sandwich, .     | 315                                                        | 38                                                                 | 6                                 | 4                    |
| 35                                | Males, .        | 250                                                        | 27                                                                 | 1                                 | 1                    |
| 36                                | Females, .      | 65                                                         | 11                                                                 | 5                                 | 3                    |
| 37                                | Truro, .        | -                                                          | -                                                                  | -                                 | -                    |
| 38                                | Males, .        | -                                                          | -                                                                  | -                                 | -                    |
| 39                                | Females, .      | -                                                          | -                                                                  | -                                 | -                    |
| 40                                | Wellfleet,*     | 32                                                         | 27                                                                 | 7                                 | -                    |
| 41                                | Males, .        | 27                                                         | 29                                                                 | -                                 | -                    |
| 42                                | Females,*       | 5                                                          | 7                                                                  | 7                                 | -                    |
| 43                                | Yarmouth, .     | 68                                                         | 69                                                                 | 34                                | 3                    |
| 44                                | Males, .        | 40                                                         | 32                                                                 | 8                                 | 1                    |
| 45                                | Females, .      | 28                                                         | 28                                                                 | 26                                | 2                    |
| BERKSHIRE.                        |                 |                                                            |                                                                    |                                   |                      |
| 46                                | Adams, .        | 2,063                                                      | 1,047                                                              | 253                               | 130                  |
| 47                                | Males, .        | 1,880                                                      | 170                                                                | 100                               | 44                   |
| 48                                | Females, .      | 1,073                                                      | 277                                                                | 153                               | 86                   |
| 49                                | Alford, .       | 7                                                          | 2                                                                  | -                                 | -                    |
| 50                                | Males, .        | 7                                                          | 2                                                                  | -                                 | -                    |
| 51                                | Females, .      | -                                                          | -                                                                  | -                                 | -                    |
| 52                                | Becket, .       | 61                                                         | 53                                                                 | 10                                | -                    |
| 53                                | Males, .        | 55                                                         | 47                                                                 | 4                                 | -                    |
| 54                                | Females, .      | 6                                                          | 6                                                                  | 6                                 | -                    |
| 55                                | Cheshire, .     | 167                                                        | 105                                                                | 26                                | 11                   |
| 56                                | Males, .        | 141                                                        | 78                                                                 | 16                                | 1                    |
| 57                                | Females, .      | 26                                                         | 27                                                                 | 10                                | 10                   |

## CLASSIFIED WEEKLY WAGES: BY TOWNS.

[In those towns marked with an asterisk (\*), 30 in number, the number for whom classified wages were reported is for either or both sexes in excess of the whole number of persons employed June 30, 1885. The sex of the employes for which such excess is shown is denoted also by the asterisk. The reason for the slight variations in results, which affect but 336 persons in a total of 248,200 employes, is probably found in the fact that the figure showing the whole number of persons employed was for a certain day, while in reporting classified wages the actual number employed during the year was undoubtedly accounted for by some manufacturers. The variation in no way affects the value of the classification of weekly wages. The absence of figures in the first two columns of this table indicates no return of either "persons employed," or "classified weekly wages," or both, as the case may be. Those persons receiving board or rent in addition to wages, as stated in the foot-notes, are included in the figures given in the table.]

CLASSIFICATION OF WEEKLY WAGES

| \$6 but<br>under \$7 | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
|----------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
|                      |                      |                      |                       |                        |                        |                        |                  | 1  |
| 2                    | 12                   | -                    | 12                    | 4                      | 27                     | 24                     | -                | 2  |
| 1                    | 12                   | -                    | 12                    | 4                      | 27                     | 24                     | -                | 3  |
| 1                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 4  |
| 1                    | 12                   | 9                    | 7                     | 12                     | 10                     | 2                      | -                | 5  |
| 1                    | 12                   | 9                    | 7                     | 12                     | 10                     | 2                      | -                | 6  |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 7  |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 8  |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 9  |
| -                    | 20                   | -                    | -                     | -                      | 3                      | 1                      | -                | 10 |
| -                    | 20                   | -                    | -                     | -                      | 3                      | 1                      | -                | 11 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 12 |
| -                    | -                    | -                    | -                     | -                      | 1                      | -                      | -                | 13 |
| -                    | -                    | -                    | -                     | -                      | 1                      | -                      | -                | 14 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 15 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 16 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 17 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 18 |
| -                    | 60                   | -                    | 3                     | 3                      | 6                      | 7                      | -                | 19 |
| -                    | 60                   | -                    | 3                     | 3                      | 6                      | 7                      | -                | 20 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 21 |
| 2                    | -                    | 1                    | -                     | -                      | -                      | -                      | -                | 22 |
| 2                    | -                    | 1                    | -                     | -                      | -                      | -                      | -                | 23 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 24 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 25 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 26 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 27 |
| 14                   | 8                    | 2                    | 10                    | 8                      | 2                      | 1                      | -                | 28 |
| -                    | 5                    | -                    | 6                     | 8                      | 2                      | 1                      | -                | 29 |
| 14                   | 3                    | 2                    | 4                     | -                      | -                      | -                      | -                | 30 |
| 11                   | 1                    | 1                    | 2                     | 35                     | 11                     | 3                      | 8                | 31 |
| 10                   | 1                    | 1                    | 2                     | 35                     | 11                     | 3                      | 8                | 32 |
| 1                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 33 |
| 3                    | 1                    | 1                    | 10                    | -                      | 12                     | 1                      | -                | 34 |
| 1                    | -                    | 1                    | 10                    | -                      | 12                     | 1                      | -                | 35 |
| 2                    | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 36 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 37 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 38 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 39 |
| 2                    | -                    | 1                    | -                     | -                      | 15                     | 1                      | 1                | 40 |
| 2                    | -                    | 1                    | -                     | -                      | 15                     | 1                      | 1                | 41 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 42 |
| 4                    | -                    | 3                    | -                     | 3                      | 3                      | 10                     | -                | 43 |
| 4                    | -                    | 3                    | -                     | 3                      | 3                      | 10                     | -                | 44 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 45 |
| 148                  | 114                  | 111                  | 116                   | 70                     | 54                     | 33                     | 18               | 46 |
| 118                  | 110                  | 109                  | 115                   | 70                     | 54                     | 33                     | 17               | 47 |
| 30                   | 4                    | 2                    | 1                     | -                      | -                      | -                      | 1                | 48 |
| -                    | -                    | -                    | 2                     | -                      | -                      | -                      | -                | 49 |
| -                    | -                    | -                    | 2                     | -                      | -                      | -                      | -                | 50 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 51 |
| -                    | 12                   | 3                    | 6                     | 17                     | 5                      | -                      | -                | 52 |
| -                    | 12                   | 3                    | 6                     | 17                     | 5                      | -                      | -                | 53 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 54 |
| 2                    | 32                   | 5                    | 8                     | 3                      | 2                      | 2                      | 9                | 55 |
| 30                   | 30                   | 5                    | 8                     | 3                      | 2                      | 2                      | 9                | 56 |
| 5                    | 2                    | -                    | -                     | -                      | -                      | -                      | -                | 57 |

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS, AND SEX. |                             | Whole                                             | Whole                                                     | CLASSIFICATION  |                      |
|-----------------------------------|-----------------------------|---------------------------------------------------|-----------------------------------------------------------|-----------------|----------------------|
|                                   |                             | Number of<br>Persons<br>Employed<br>June 30, 1885 | Number for<br>whom Classi-<br>fied Wages<br>were Reported | OF WEEKLY WAGES |                      |
|                                   |                             |                                                   |                                                           | Under \$5       | \$5 but<br>under \$6 |
| BERKSHIRE — Con.                  |                             |                                                   |                                                           |                 |                      |
| 1                                 | Clarksburg, . . . . .       | 136                                               | 11                                                        | -               | -                    |
| 2                                 | Males, . . . . .            | 106                                               | 11                                                        | -               | -                    |
| 3                                 | Females, . . . . .          | 30                                                | -                                                         | -               | -                    |
| 4                                 | Dalton,* . . . . .          | 609                                               | 610                                                       | 93              | 78                   |
| 5                                 | Males,* . . . . .           | 244                                               | 266                                                       | 28              | 6                    |
| 6                                 | Females, . . . . .          | 365                                               | 344                                                       | 65              | 72                   |
| 7                                 | Egremont, . . . . .         | 104                                               | 57                                                        | 9               | 13                   |
| 8                                 | Males, . . . . .            | 74                                                | 57                                                        | 9               | 13                   |
| 9                                 | Females, . . . . .          | 30                                                | -                                                         | -               | -                    |
| 10                                | Florida, . . . . .          | 25                                                | -                                                         | -               | -                    |
| 11                                | Males, . . . . .            | 25                                                | -                                                         | -               | -                    |
| 12                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 13                                | Great Barrington, . . . . . | 851                                               | 595                                                       | 155             | 97                   |
| 14                                | Males, . . . . .            | 547                                               | 405                                                       | 75              | 27                   |
| 15                                | Females, . . . . .          | 304                                               | 190                                                       | 80              | 70                   |
| 16                                | Hancock, . . . . .          | 19                                                | 6                                                         | 5               | -                    |
| 17                                | Males, . . . . .            | 17                                                | 4                                                         | 3               | -                    |
| 18                                | Females, . . . . .          | 2                                                 | 2                                                         | 2               | -                    |
| 19                                | Hinsdale, . . . . .         | 384                                               | 321                                                       | 116             | 34                   |
| 20                                | Males, . . . . .            | 240                                               | 198                                                       | 37              | 28                   |
| 21                                | Females, . . . . .          | 135                                               | 123                                                       | 79              | 6                    |
| 22                                | Lanesborough, . . . . .     | 254                                               | 176                                                       | -               | 1                    |
| 23                                | Males, . . . . .            | 254                                               | 176                                                       | -               | 1                    |
| 24                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 25                                | Lee, . . . . .              | 756                                               | 595                                                       | 91              | 83                   |
| 26                                | Males, . . . . .            | 468                                               | 406                                                       | 12              | 9                    |
| 27                                | Females, . . . . .          | 288                                               | 190                                                       | 79              | 74                   |
| 28                                | Lenox, . . . . .            | 176                                               | 92                                                        | 4               | 3                    |
| 29                                | Males, . . . . .            | 173                                               | 92                                                        | 4               | 3                    |
| 30                                | Females, . . . . .          | 3                                                 | -                                                         | -               | -                    |
| 31                                | Monterey, . . . . .         | 11                                                | 7                                                         | 2               | 1                    |
| 32                                | Males, . . . . .            | 11                                                | 7                                                         | 2               | 1                    |
| 33                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 34                                | Mount Washington, . . . . . | 1                                                 | -                                                         | -               | -                    |
| 35                                | Males, . . . . .            | 1                                                 | -                                                         | -               | -                    |
| 36                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 37                                | New Ashford, . . . . .      | -                                                 | -                                                         | -               | -                    |
| 38                                | Males, . . . . .            | -                                                 | -                                                         | -               | -                    |
| 39                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 40                                | New Marlborough, . . . . .  | 64                                                | 24                                                        | 1               | 1                    |
| 41                                | Males, . . . . .            | 59                                                | 23                                                        | 1               | 1                    |
| 42                                | Females, . . . . .          | 5                                                 | 1                                                         | -               | -                    |
| 43                                | North Adams, . . . . .      | 3,480                                             | 3,110                                                     | 762             | 157                  |
| 44                                | Males, . . . . .            | 2,292                                             | 2,167                                                     | 381             | 63                   |
| 45                                | Females, . . . . .          | 1,188                                             | 1,003                                                     | 381             | 94                   |
| 46                                | Otis, . . . . .             | 28                                                | 24                                                        | -               | -                    |
| 47                                | Males, . . . . .            | 28                                                | 24                                                        | -               | -                    |
| 48                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 49                                | Peru, . . . . .             | 1                                                 | -                                                         | -               | -                    |
| 50                                | Males, . . . . .            | 1                                                 | -                                                         | -               | -                    |
| 51                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 52                                | Pittsfield, . . . . .       | 2,473                                             | 2,404                                                     | 449             | 156                  |
| 53                                | Males, . . . . .            | 1,950                                             | 1,610                                                     | 166             | 86                   |
| 54                                | Females, . . . . .          | 1,023                                             | 794                                                       | 283             | 70                   |
| 55                                | Richmond, . . . . .         | 92                                                | 72                                                        | -               | 72                   |
| 56                                | Males, . . . . .            | 92                                                | 72                                                        | -               | 72                   |
| 57                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 58                                | Sandisfield, . . . . .      | 37                                                | 11                                                        | -               | -                    |
| 59                                | Males, . . . . .            | 37                                                | 11                                                        | -               | -                    |
| 60                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 61                                | Savoy, . . . . .            | 8                                                 | 6                                                         | -               | -                    |
| 62                                | Males, . . . . .            | 8                                                 | 6                                                         | -               | -                    |
| 63                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 64                                | Sheffield,* . . . . .       | 23                                                | 20                                                        | 1               | -                    |
| 65                                | Males,* . . . . .           | 21                                                | 28                                                        | 1               | -                    |
| 66                                | Females, . . . . .          | 2                                                 | 1                                                         | -               | -                    |
| 67                                | Stockbridge, . . . . .      | 169                                               | 31                                                        | 2               | -                    |
| 68                                | Males, . . . . .            | 139                                               | 31                                                        | 2               | -                    |
| 69                                | Females, . . . . .          | 30                                                | -                                                         | -               | -                    |
| 70                                | Tyringham, . . . . .        | 19                                                | 16                                                        | 1               | -                    |
| 71                                | Males, . . . . .            | 19                                                | 16                                                        | 1               | -                    |
| 72                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 73                                | Washington, . . . . .       | 3                                                 | 3                                                         | -               | -                    |
| 74                                | Males, . . . . .            | 3                                                 | 3                                                         | -               | -                    |
| 75                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 76                                | West Stockbridge, . . . . . | 57                                                | 29                                                        | -               | 1                    |
| 77                                | Males, . . . . .            | 57                                                | 29                                                        | -               | 1                    |
| 78                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |
| 79                                | Williamstown,* . . . . .    | 470                                               | 432                                                       | 127             | 46                   |
| 80                                | Males, . . . . .            | 291                                               | 251                                                       | 47              | 17                   |
| 81                                | Females,* . . . . .         | 179                                               | 151                                                       | 80              | 29                   |
| 82                                | Windsor, . . . . .          | 12                                                | 6                                                         | 2               | 2                    |
| 83                                | Males, . . . . .            | 12                                                | 5                                                         | 2               | 2                    |
| 84                                | Females, . . . . .          | -                                                 | -                                                         | -               | -                    |



CLASSIFIED WEEKLY WAGES: BY TOWNS—Continued.

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>over |
| -                              | 5                    | 2                    | 4                     | -                      | -                      | -                      | 1                |
| -                              | 5                    | 2                    | 4                     | -                      | -                      | -                      | 2                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 3                |
| 208                            | 61                   | 42                   | 26                    | 34                     | 44                     | 22                     | 4                |
| 36                             | 30                   | 38                   | 26                    | 34                     | 44                     | 22                     | 5                |
| 172                            | 31                   | 4                    | -                     | -                      | -                      | -                      | 6                |
| 7                              | 6                    | 6                    | 7                     | 5                      | 2                      | 1                      | 7                |
| 7                              | 6                    | 6                    | 7                     | 5                      | 2                      | 1                      | 8                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 9                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 10               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 11               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 12               |
| 40                             | 52                   | 34                   | 92                    | 90                     | 20                     | 11                     | 13               |
| 15                             | 44                   | 29                   | 91                    | 90                     | 20                     | 11                     | 14               |
| 25                             | 8                    | 5                    | 1                     | -                      | -                      | -                      | 15               |
| 1                              | -                    | -                    | -                     | -                      | -                      | -                      | 16               |
| 1                              | -                    | -                    | -                     | -                      | -                      | -                      | 17               |
| 87                             | 29                   | 19                   | 9                     | 8                      | 10                     | 5                      | 18               |
| 68                             | 19                   | 12                   | 8                     | 7                      | 10                     | 5                      | 19               |
| 19                             | 10                   | 7                    | 1                     | 1                      | -                      | -                      | 20               |
| -                              | 31                   | -                    | 140                   | 2                      | -                      | 1                      | 21               |
| -                              | 31                   | -                    | 140                   | 2                      | -                      | 1                      | 22               |
| 19                             | 12                   | 91                   | 144                   | 58                     | 70                     | 32                     | 23               |
| 7                              | 11                   | 75                   | 130                   | 58                     | 70                     | 32                     | 24               |
| 5                              | 1                    | 16                   | 15                    | -                      | -                      | -                      | 25               |
| -                              | 2                    | 2                    | 13                    | 6                      | 51                     | 7                      | 26               |
| -                              | 2                    | -                    | 13                    | 6                      | 51                     | 7                      | 27               |
| -                              | -                    | 1                    | 3                     | -                      | -                      | -                      | 28               |
| -                              | -                    | 1                    | 3                     | -                      | -                      | -                      | 29               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 30               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 31               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 32               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 33               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 34               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 35               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 36               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 37               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 38               |
| 8                              | 2                    | -                    | 8                     | 2                      | 1                      | 1                      | 39               |
| 7                              | 2                    | -                    | 8                     | 2                      | 1                      | 1                      | 40               |
| 1                              | -                    | -                    | -                     | -                      | -                      | -                      | 41               |
| 373                            | 537                  | 294                  | 297                   | 310                    | 267                    | 116                    | 42               |
| 162                            | 434                  | 222                  | 156                   | 261                    | 242                    | 102                    | 43               |
| 211                            | 193                  | 72                   | 51                    | 49                     | 25                     | 14                     | 44               |
| -                              | 7                    | 5                    | 12                    | -                      | -                      | -                      | 45               |
| -                              | 7                    | 5                    | 12                    | -                      | -                      | -                      | 46               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 47               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 48               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 49               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 50               |
| 232                            | 408                  | 215                  | 257                   | 216                    | 202                    | 200                    | 51               |
| 83                             | 253                  | 129                  | 227                   | 204                    | 197                    | 198                    | 52               |
| 149                            | 155                  | 86                   | 30                    | 12                     | 5                      | 2                      | 53               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 54               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 55               |
| 2                              | 3                    | -                    | 3                     | 2                      | -                      | 1                      | 56               |
| 2                              | 3                    | -                    | 3                     | 2                      | -                      | 1                      | 57               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 58               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 59               |
| -                              | -                    | -                    | 5                     | 1                      | -                      | -                      | 60               |
| -                              | -                    | -                    | 5                     | 1                      | -                      | -                      | 61               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 62               |
| -                              | 4                    | 2                    | 10                    | 8                      | 1                      | 2                      | 63               |
| -                              | 3                    | 2                    | 10                    | 8                      | 1                      | 2                      | 64               |
| -                              | 1                    | -                    | -                     | -                      | -                      | -                      | 65               |
| 2                              | 1                    | -                    | 3                     | 2                      | 9                      | 12                     | 66               |
| 2                              | 1                    | -                    | 3                     | 2                      | 9                      | 12                     | 67               |
| 9                              | -                    | 2                    | -                     | -                      | -                      | -                      | 68               |
| 2                              | -                    | 2                    | -                     | -                      | -                      | -                      | 69               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 70               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 71               |
| -                              | -                    | -                    | 3                     | -                      | -                      | -                      | 72               |
| -                              | -                    | -                    | 3                     | -                      | -                      | -                      | 73               |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 74               |
| 12                             | -                    | 1                    | 7                     | 4                      | 2                      | 2                      | 75               |
| 12                             | -                    | 1                    | 7                     | 4                      | 2                      | 2                      | 7                |

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

|          | COUNTIES, CITIES, TOWNS, AND SEX.    | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|----------|--------------------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|          |                                      |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| BRISTOL. |                                      |                                                            |                                                                    |                                   |                      |
| 1        | Acushnet, . . . . .                  | 30                                                         | 19                                                                 | -                                 | -                    |
| 2        | Males, . . . . .                     | 30                                                         | 19                                                                 | -                                 | -                    |
| 3        | Females, . . . . .                   | -                                                          | -                                                                  | -                                 | -                    |
| 4        | Attleborough, . . . . .              | 3,977                                                      | 2,567                                                              | 359                               | 202                  |
| 5        | Males, . . . . .                     | 2,921                                                      | 1,984                                                              | 159                               | 97                   |
| 6        | Females, . . . . .                   | 1,056                                                      | 583                                                                | 200                               | 105                  |
| 7        | Berkley, . . . . .                   | 22                                                         | 14                                                                 | 4                                 | 1                    |
| 8        | Males, . . . . .                     | 22                                                         | 14                                                                 | 4                                 | 1                    |
| 9        | Females, . . . . .                   | -                                                          | -                                                                  | -                                 | -                    |
| 10       | Dartmouth, . . . . .                 | 128                                                        | 23                                                                 | 1                                 | -                    |
| 11       | Males, . . . . .                     | 125                                                        | 22                                                                 | 1                                 | -                    |
| 12       | Females, . . . . .                   | 3                                                          | 1                                                                  | -                                 | -                    |
| 13       | Dighton, . . . . .                   | 76                                                         | 75                                                                 | 5                                 | -                    |
| 14       | Males, . . . . .                     | 76                                                         | 75                                                                 | 5                                 | -                    |
| 15       | Females, . . . . .                   | -                                                          | -                                                                  | -                                 | -                    |
| 16       | Easton, . . . . .                    | 677                                                        | 408                                                                | 45                                | 9                    |
| 17       | Males, . . . . .                     | 635                                                        | 395                                                                | 38                                | 7                    |
| 18       | Females, . . . . .                   | 42                                                         | 13                                                                 | 7                                 | 2                    |
| 19       | Fairhaven, . . . . .                 | 184                                                        | 87                                                                 | 9                                 | 8                    |
| 20       | Males, . . . . .                     | 151                                                        | 84                                                                 | 8                                 | 7                    |
| 21       | Females, . . . . .                   | 33                                                         | 3                                                                  | 1                                 | 1                    |
| 22       | FALL RIVER, . . . . .                | 19,068                                                     | 14,587                                                             | 4,596                             | 2,779                |
| 23       | Males, . . . . .                     | 10,475                                                     | 8,310                                                              | 2,055                             | 932                  |
| 24       | Females, . . . . .                   | 8,593                                                      | 6,277                                                              | 2,541                             | 1,847                |
| 25       | Freetown,* . . . . .                 | 100                                                        | 102                                                                | 1                                 | -                    |
| 26       | Males,* . . . . .                    | 100                                                        | 102                                                                | 1                                 | -                    |
| 27       | Females, . . . . .                   | -                                                          | -                                                                  | -                                 | -                    |
| 28       | Mansfield, . . . . .                 | 433                                                        | 159                                                                | 10                                | 7                    |
| 29       | Males, . . . . .                     | 392                                                        | 155                                                                | 9                                 | 6                    |
| 30       | Females, . . . . .                   | 41                                                         | 4                                                                  | 1                                 | 1                    |
| 31       | NEW BEDFORD, . . . . .               | 8,745                                                      | 7,181                                                              | 2,229                             | 955                  |
| 32       | Males, . . . . .                     | 5,825                                                      | 4,699                                                              | 925                               | 452                  |
| 33       | Females, . . . . .                   | 2,920                                                      | 2,482                                                              | 1,304                             | 503                  |
| 34       | Norton, . . . . .                    | 257                                                        | 91                                                                 | 3                                 | 14                   |
| 35       | Males, . . . . .                     | 171                                                        | 75                                                                 | -                                 | 4                    |
| 36       | Females, . . . . .                   | 86                                                         | 16                                                                 | 3                                 | 10                   |
| 37       | Raynham, . . . . .                   | 146                                                        | 139                                                                | 9                                 | 7                    |
| 38       | Males, . . . . .                     | 123                                                        | 117                                                                | 3                                 | 6                    |
| 39       | Females, . . . . .                   | 23                                                         | 22                                                                 | 6                                 | 1                    |
| 40       | Rehoboth, . . . . .                  | 31                                                         | 16                                                                 | 4                                 | 1                    |
| 41       | Males, . . . . .                     | 24                                                         | 10                                                                 | 2                                 | 1                    |
| 42       | Females, . . . . .                   | 7                                                          | 6                                                                  | 2                                 | -                    |
| 43       | Seekonk,* . . . . .                  | 47                                                         | 66                                                                 | 1                                 | 1                    |
| 44       | Males,* . . . . .                    | 46                                                         | 65                                                                 | -                                 | 1                    |
| 45       | Females, . . . . .                   | 1                                                          | 1                                                                  | 1                                 | -                    |
| 46       | Somerset, . . . . .                  | 548                                                        | 526                                                                | 10                                | 56                   |
| 47       | Males, . . . . .                     | 547                                                        | 525                                                                | 9                                 | 56                   |
| 48       | Females, . . . . .                   | 1                                                          | 1                                                                  | 1                                 | -                    |
| 49       | Swansea, . . . . .                   | 43                                                         | 27                                                                 | -                                 | 2                    |
| 50       | Males, . . . . .                     | 35                                                         | 22                                                                 | -                                 | 2                    |
| 51       | Females, . . . . .                   | 8                                                          | 5                                                                  | -                                 | -                    |
| 52       | TAUNTON, . . . . .                   | 6,282                                                      | 5,253                                                              | 784                               | 498                  |
| 53       | Males, . . . . .                     | 4,710                                                      | 3,849                                                              | 320                               | 163                  |
| 54       | Females, . . . . .                   | 1,572                                                      | 1,404                                                              | 464                               | 335                  |
| 55       | Westport, . . . . .                  | 200                                                        | 181                                                                | 113                               | -                    |
| 56       | Males, . . . . .                     | 108                                                        | 89                                                                 | 22                                | -                    |
| 57       | Females, . . . . .                   | 92                                                         | 92                                                                 | 91                                | -                    |
| DUKES.   |                                      |                                                            |                                                                    |                                   |                      |
| 58       | Chilmark, . . . . .                  | 11                                                         | -                                                                  | -                                 | -                    |
| 59       | Males, . . . . .                     | 11                                                         | -                                                                  | -                                 | -                    |
| 60       | Females, . . . . .                   | -                                                          | -                                                                  | -                                 | -                    |
| 61       | Cottage City, <sup>1</sup> . . . . . | -                                                          | -                                                                  | -                                 | -                    |
| 62       | Males, . . . . .                     | -                                                          | -                                                                  | -                                 | -                    |
| 63       | Females, . . . . .                   | -                                                          | -                                                                  | -                                 | -                    |
| 64       | Edgartown, . . . . .                 | 15                                                         | 11                                                                 | 4                                 | -                    |
| 65       | Males, . . . . .                     | 15                                                         | 11                                                                 | 4                                 | -                    |
| 66       | Females, . . . . .                   | -                                                          | -                                                                  | -                                 | -                    |
| 67       | Gay Head, . . . . .                  | -                                                          | -                                                                  | -                                 | -                    |
| 68       | Males, . . . . .                     | -                                                          | -                                                                  | -                                 | -                    |
| 69       | Females, . . . . .                   | -                                                          | -                                                                  | -                                 | -                    |
| 70       | Gosnold, <sup>1</sup> . . . . .      | -                                                          | -                                                                  | -                                 | -                    |
| 71       | Males, . . . . .                     | -                                                          | -                                                                  | -                                 | -                    |
| 72       | Females, . . . . .                   | -                                                          | -                                                                  | -                                 | -                    |
| 73       | Tisbury,* . . . . .                  | 262                                                        | 83                                                                 | 12                                | 3                    |
| 74       | Males,* . . . . .                    | 67                                                         | 69                                                                 | 4                                 | 1                    |
| 75       | Females, . . . . .                   | 195                                                        | 14                                                                 | 8                                 | 2                    |
| ESSEX.   |                                      |                                                            |                                                                    |                                   |                      |
| 76       | Amesbury, . . . . .                  | 1,657                                                      | 1,418                                                              | 439                               | 229                  |
| 77       | Males, . . . . .                     | 998                                                        | 804                                                                | 77                                | 71                   |
| 78       | Females, . . . . .                   | 659                                                        | 614                                                                | 362                               | 158                  |

<sup>1</sup> No establishments.

## CLASSIFIED WEEKLY WAGES: BY TOWNS—Continued.

## CLASSIFICATION OF WEEKLY WAGES

| \$6 but<br>under \$7 | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>over |    |
|----------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| -                    | 1                    | -                    | 13                    | -                      | 4                      | 1                      | -                | 1  |
| -                    | 1                    | -                    | 13                    | -                      | 4                      | 1                      | -                | 2  |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 3  |
| 309                  | 243                  | 111                  | 145                   | 286                    | 478                    | 318                    | 116              | 4  |
| 181                  | 152                  | 101                  | 127                   | 261                    | 476                    | 315                    | 115              | 5  |
| 128                  | 91                   | 10                   | 18                    | 25                     | 2                      | 3                      | 1                | 6  |
| 1                    | 3                    | -                    | 4                     | 1                      | -                      | -                      | -                | 7  |
| 1                    | 3                    | -                    | 4                     | 1                      | -                      | -                      | -                | 8  |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 9  |
| 1                    | 1                    | -                    | 9                     | -                      | 10                     | 1                      | -                | 10 |
| -                    | 1                    | -                    | 9                     | -                      | 10                     | 1                      | -                | 11 |
| 1                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 12 |
| 2                    | 4                    | 2                    | 14                    | 26                     | 9                      | 12                     | 1                | 13 |
| 2                    | 4                    | 2                    | 14                    | 26                     | 9                      | 12                     | 1                | 14 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 15 |
| 14                   | 76                   | 40                   | 50                    | 103                    | 20                     | 40                     | 11               | 16 |
| 14                   | 74                   | 40                   | 48                    | 103                    | 20                     | 40                     | 11               | 17 |
| -                    | 2                    | -                    | -                     | -                      | -                      | -                      | -                | 18 |
| 4                    | 5                    | 7                    | 12                    | 6                      | 29                     | 7                      | -                | 19 |
| 4                    | 5                    | 7                    | 11                    | 6                      | 29                     | 7                      | -                | 20 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 21 |
| 1,917                | 2,010                | 897                  | 795                   | 539                    | 489                    | 463                    | 162              | 22 |
| 869                  | 1,297                | 730                  | 796                   | 532                    | 486                    | 461                    | 162              | 23 |
| 1,048                | 713                  | 87                   | 20                    | 7                      | 3                      | 2                      | -                | 24 |
| 9                    | 5                    | -                    | 59                    | 5                      | 6                      | 16                     | 1                | 25 |
| 9                    | 5                    | -                    | 59                    | 5                      | 6                      | 16                     | 1                | 26 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 27 |
| 3                    | 8                    | 10                   | 26                    | 22                     | 27                     | 18                     | 28               | 28 |
| 2                    | 5                    | 9                    | 26                    | 22                     | 27                     | 18                     | 28               | 29 |
| 1                    | -                    | 1                    | -                     | -                      | -                      | -                      | -                | 30 |
| 747                  | 530                  | 418                  | 592                   | 488                    | 593                    | 512                    | 187              | 31 |
| 497                  | 352                  | 320                  | 459                   | 472                    | 587                    | 510                    | 185              | 32 |
| 310                  | 178                  | 98                   | 63                    | 16                     | 6                      | 2                      | -                | 33 |
| 5                    | -                    | 12                   | 27                    | 15                     | 10                     | 5                      | -                | 34 |
| 3                    | -                    | 11                   | 27                    | 15                     | 10                     | 5                      | -                | 35 |
| 2                    | -                    | 1                    | -                     | -                      | -                      | -                      | -                | 36 |
| 15                   | 17                   | 10                   | 17                    | 20                     | 25                     | 17                     | 2                | 37 |
| 10                   | 8                    | 9                    | 17                    | 20                     | 25                     | 17                     | 2                | 38 |
| 5                    | 9                    | -                    | -                     | -                      | -                      | -                      | -                | 39 |
| 5                    | 1                    | 1                    | 2                     | -                      | 1                      | 1                      | -                | 40 |
| 1                    | 1                    | 1                    | 2                     | -                      | 1                      | 1                      | -                | 41 |
| 4                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 42 |
| 1                    | 2                    | -                    | 44                    | 13                     | 4                      | -                      | -                | 43 |
| 1                    | 2                    | -                    | 44                    | 13                     | 4                      | -                      | -                | 44 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 45 |
| 145                  | 88                   | 38                   | 46                    | 41                     | 28                     | 72                     | 2                | 46 |
| 145                  | 88                   | 38                   | 46                    | 41                     | 28                     | 72                     | 2                | 47 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 48 |
| 3                    | 6                    | 2                    | 2                     | 5                      | 6                      | 1                      | -                | 49 |
| 2                    | 6                    | 2                    | 2                     | -                      | 6                      | 1                      | -                | 50 |
| -                    | -                    | -                    | -                     | 5                      | -                      | -                      | -                | 51 |
| 650                  | 490                  | 280                  | 442                   | 386                    | 867                    | 634                    | 204              | 52 |
| 232                  | 355                  | 240                  | 414                   | 369                    | 849                    | 618                    | 189              | 53 |
| 327                  | 135                  | 49                   | 28                    | 17                     | 18                     | 16                     | 15               | 54 |
| 29                   | 2                    | 16                   | 7                     | 4                      | 3                      | 3                      | 4                | 55 |
| 28                   | 2                    | 16                   | 7                     | 4                      | 3                      | 3                      | 4                | 56 |
| 1                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 57 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 58 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 59 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 60 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 61 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 62 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 63 |
| 2                    | -                    | -                    | 1                     | -                      | 4                      | -                      | -                | 64 |
| 2                    | -                    | -                    | 1                     | -                      | 4                      | -                      | -                | 65 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 66 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 67 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 68 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 69 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 70 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 71 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 72 |
| 5                    | 2                    | 3                    | 16                    | 8                      | 12                     | 20                     | 2                | 73 |
| 1                    | 2                    | 3                    | 16                    | 8                      | 12                     | 20                     | 2                | 74 |
| 4                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 75 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 76 |
| 169                  | 212                  | 53                   | 79                    | 60                     | 79                     | 86                     | 12               | 77 |
| 104                  | 185                  | 51                   | 79                    | 60                     | 79                     | 86                     | 12               | 78 |
| 65                   | 27                   | 2                    | -                     | -                      | -                      | -                      | -                | 79 |

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS, AND SEX. |                           | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|-----------------------------------|---------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|                                   |                           |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| ESSEX — Con.                      |                           |                                                            |                                                                    |                                   |                      |
| 1                                 | Andover, . . . . .        | 1,189                                                      | 902                                                                | 295                               | 80                   |
| 2                                 | Males, . . . . .          | 798                                                        | 575                                                                | 123                               | 25                   |
| 3                                 | Females, . . . . .        | 391                                                        | 327                                                                | 172                               | 55                   |
| 4                                 | Beverly, . . . . .        | 2,714                                                      | 1,938                                                              | 45                                | 86                   |
| 5                                 | Males, . . . . .          | 1,727                                                      | 1,292                                                              | 20                                | 30                   |
| 6                                 | Females, . . . . .        | 987                                                        | 646                                                                | 25                                | 56                   |
| 7                                 | Boxford, . . . . .        | 45                                                         | 26                                                                 | —                                 | —                    |
| 8                                 | Males, . . . . .          | 40                                                         | 23                                                                 | —                                 | —                    |
| 9                                 | Females, . . . . .        | 5                                                          | 3                                                                  | —                                 | —                    |
| 10                                | Bradford, . . . . .       | 174                                                        | 169                                                                | 18                                | 12                   |
| 11                                | Males, . . . . .          | 134                                                        | 131                                                                | 13                                | 4                    |
| 12                                | Females, . . . . .        | 40                                                         | 38                                                                 | 5                                 | 8                    |
| 13                                | Danvers, . . . . .        | 1,454                                                      | 331                                                                | 27                                | 5                    |
| 14                                | Males, . . . . .          | 967                                                        | 277                                                                | 7                                 | 4                    |
| 15                                | Females, . . . . .        | 487                                                        | 54                                                                 | 20                                | 1                    |
| 16                                | Essex, . . . . .          | 221                                                        | 95                                                                 | —                                 | —                    |
| 17                                | Males, . . . . .          | 207                                                        | 94                                                                 | —                                 | —                    |
| 18                                | Females, . . . . .        | 14                                                         | 1                                                                  | —                                 | —                    |
| 19                                | Georgetown, . . . . .     | 373                                                        | 290                                                                | 6                                 | 3                    |
| 20                                | Males, . . . . .          | 297                                                        | 220                                                                | 4                                 | 1                    |
| 21                                | Females, . . . . .        | 76                                                         | 70                                                                 | 2                                 | 2                    |
| 22                                | GLOUCESTER, . . . . .     | 2,127                                                      | 1,378                                                              | 228                               | 107                  |
| 23                                | Males, . . . . .          | 1,736                                                      | 1,106                                                              | 62                                | 49                   |
| 24                                | Females, . . . . .        | 391                                                        | 272                                                                | 166                               | 58                   |
| 25                                | Groveland, . . . . .      | 477                                                        | 26                                                                 | 1                                 | —                    |
| 26                                | Males, . . . . .          | 289                                                        | 20                                                                 | —                                 | —                    |
| 27                                | Females, . . . . .        | 188                                                        | 6                                                                  | 1                                 | —                    |
| 28                                | Hamilton, . . . . .       | 17                                                         | 3                                                                  | —                                 | —                    |
| 29                                | Males, . . . . .          | 17                                                         | 3                                                                  | —                                 | —                    |
| 30                                | Females, . . . . .        | —                                                          | —                                                                  | —                                 | —                    |
| 31                                | HAVERHILL, . . . . .      | 7,934                                                      | 5,677                                                              | 170                               | 184                  |
| 32                                | Males, . . . . .          | 5,468                                                      | 4,159                                                              | 77                                | 80                   |
| 33                                | Females, . . . . .        | 2,466                                                      | 1,518                                                              | 93                                | 104                  |
| 34                                | Ipswich,* . . . . .       | 896                                                        | 811                                                                | 33                                | 60                   |
| 35                                | Males,* . . . . .         | 416                                                        | 425                                                                | 29                                | 21                   |
| 36                                | Females, . . . . .        | 480                                                        | 386                                                                | 4                                 | 39                   |
| 37                                | LAWRENCE, . . . . .       | 11,305                                                     | 10,433                                                             | 1,965                             | 1,960                |
| 38                                | Males, . . . . .          | 6,233                                                      | 5,507                                                              | 688                               | 382                  |
| 39                                | Females, . . . . .        | 5,072                                                      | 4,926                                                              | 1,277                             | 1,578                |
| 40                                | LYNN, . . . . .           | 15,403                                                     | 11,088                                                             | 516                               | 434                  |
| 41                                | Males, . . . . .          | 10,320                                                     | 7,719                                                              | 222                               | 1,184                |
| 42                                | Females, . . . . .        | 5,083                                                      | 3,369                                                              | 294                               | 250                  |
| 43                                | Lynnfield, . . . . .      | 75                                                         | 55                                                                 | —                                 | —                    |
| 44                                | Males, . . . . .          | 67                                                         | 48                                                                 | —                                 | —                    |
| 45                                | Females, . . . . .        | 8                                                          | 7                                                                  | —                                 | —                    |
| 46                                | Manchester, . . . . .     | 188                                                        | 90                                                                 | 6                                 | 1                    |
| 47                                | Males, . . . . .          | 115                                                        | 88                                                                 | 4                                 | 1                    |
| 48                                | Females, . . . . .        | 73                                                         | 2                                                                  | 2                                 | —                    |
| 49                                | Marblehead, . . . . .     | 2,512                                                      | 1,614                                                              | 183                               | 161                  |
| 50                                | Males, . . . . .          | 1,586                                                      | 1,002                                                              | 86                                | 50                   |
| 51                                | Females, . . . . .        | 926                                                        | 612                                                                | 97                                | 111                  |
| 52                                | Merrimac, . . . . .       | 464                                                        | 341                                                                | 1                                 | 2                    |
| 53                                | Males, . . . . .          | 459                                                        | 339                                                                | 1                                 | 2                    |
| 54                                | Females, . . . . .        | 5                                                          | 2                                                                  | —                                 | —                    |
| 55                                | Methuen, . . . . .        | 1,292                                                      | 1,120                                                              | 191                               | 203                  |
| 56                                | Males, . . . . .          | 724                                                        | 597                                                                | 90                                | 26                   |
| 57                                | Females, . . . . .        | 568                                                        | 523                                                                | 101                               | 177                  |
| 58                                | Middleton, . . . . .      | 164                                                        | 122                                                                | 3                                 | 3                    |
| 59                                | Males, . . . . .          | 117                                                        | 94                                                                 | 3                                 | 3                    |
| 60                                | Females, . . . . .        | 47                                                         | 28                                                                 | —                                 | —                    |
| 61                                | Nahant,* . . . . .        | 40                                                         | 41                                                                 | 2                                 | —                    |
| 62                                | Males,* . . . . .         | 40                                                         | 41                                                                 | 2                                 | —                    |
| 63                                | Females, . . . . .        | —                                                          | —                                                                  | —                                 | —                    |
| 64                                | Newbury, . . . . .        | 91                                                         | 81                                                                 | —                                 | 3                    |
| 65                                | Males, . . . . .          | 83                                                         | 75                                                                 | —                                 | 3                    |
| 66                                | Females, . . . . .        | 8                                                          | 6                                                                  | —                                 | —                    |
| 67                                | NEWBURYPORT, . . . . .    | 4,044                                                      | 2,631                                                              | 637                               | 294                  |
| 68                                | Males, . . . . .          | 2,571                                                      | 1,541                                                              | 218                               | 120                  |
| 69                                | Females, . . . . .        | 1,473                                                      | 1,090                                                              | 419                               | 174                  |
| 70                                | North Andover,* . . . . . | 750                                                        | 756                                                                | 109                               | 71                   |
| 71                                | Males,* . . . . .         | 602                                                        | 607                                                                | 54                                | 56                   |
| 72                                | Females,* . . . . .       | 148                                                        | 149                                                                | 55                                | 15                   |
| 73                                | Peabody, . . . . .        | 2,384                                                      | 1,820                                                              | 60                                | 74                   |
| 74                                | Males, . . . . .          | 2,285                                                      | 1,770                                                              | 31                                | 56                   |
| 75                                | Females, . . . . .        | 99                                                         | 50                                                                 | 29                                | 18                   |
| 76                                | Rockport, . . . . .       | 536                                                        | 382                                                                | 9                                 | 26                   |
| 77                                | Males, . . . . .          | 515                                                        | 382                                                                | 9                                 | 26                   |
| 78                                | Females, . . . . .        | 21                                                         | —                                                                  | —                                 | —                    |
| 79                                | Rowley, . . . . .         | 259                                                        | 94                                                                 | 2                                 | —                    |
| 80                                | Males, . . . . .          | 245                                                        | 90                                                                 | 2                                 | —                    |
| 81                                | Females, . . . . .        | 14                                                         | 4                                                                  | —                                 | —                    |
| 82                                | SALEM, . . . . .          | 4,975                                                      | 3,903                                                              | 701                               | 440                  |
| 83                                | Males, . . . . .          | 3,400                                                      | 2,708                                                              | 237                               | 188                  |
| 84                                | Females, . . . . .        | 1,575                                                      | 1,195                                                              | 464                               | 252                  |

1 With board, 3.



## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |    |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>over |    |
| 85                             | 139                  | 24                   | 74                    | 58                     | 115                    | 18                     | 14               | 1  |
| 36                             | 89                   | 24                   | 73                    | 58                     | 115                    | 18                     | 14               | 2  |
| 49                             | 50                   | -                    | 1                     | -                      | -                      | -                      | -                | 3  |
| 158                            | 178                  | 168                  | 319                   | 238                    | 356                    | 288                    | 102              | 4  |
| 63                             | 70                   | 78                   | 141                   | 181                    | 322                    | 285                    | 102              | 5  |
| 95                             | 108                  | 90                   | 178                   | 57                     | 34                     | 3                      | -                | 6  |
| 3                              | -                    | 19                   | 1                     | -                      | 1                      | -                      | 2                | 7  |
| -                              | -                    | 19                   | 1                     | -                      | -                      | -                      | 2                | 8  |
| 3                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 9  |
| 9                              | 47                   | 11                   | 13                    | 16                     | 16                     | 10                     | 17               | 10 |
| 7                              | 24                   | 11                   | 13                    | 16                     | 16                     | 10                     | 17               | 11 |
| 2                              | 23                   | -                    | -                     | -                      | -                      | -                      | -                | 12 |
| 30                             | 28                   | 14                   | 41                    | 66                     | 74                     | 40                     | 6                | 13 |
| 26                             | 23                   | 14                   | 39                    | 62                     | 58                     | 38                     | 6                | 14 |
| 4                              | 5                    | -                    | 2                     | 4                      | 16                     | 2                      | -                | 15 |
| 1                              | 1                    | -                    | 26                    | 8                      | 57                     | 2                      | -                | 16 |
| 1                              | -                    | -                    | 26                    | 8                      | 57                     | 2                      | -                | 17 |
| -                              | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 18 |
| 28                             | 82                   | 27                   | 46                    | 38                     | 50                     | 10                     | -                | 19 |
| 8                              | 43                   | 24                   | 43                    | 38                     | 49                     | 10                     | -                | 20 |
| 20                             | 39                   | 5                    | 2                     | -                      | 1                      | -                      | -                | 21 |
| 53                             | 31                   | 80                   | 122                   | 211                    | 262                    | 246                    | 38               | 22 |
| 34                             | 23                   | 78                   | 121                   | 206                    | 262                    | 237                    | 34               | 23 |
| 19                             | 2                    | 2                    | 1                     | 5                      | -                      | 9                      | 4                | 24 |
| -                              | 6                    | 3                    | 4                     | 3                      | 9                      | -                      | -                | 25 |
| -                              | 2                    | 3                    | 4                     | 2                      | 9                      | -                      | -                | 26 |
| -                              | 4                    | 1                    | -                     | 1                      | -                      | -                      | -                | 27 |
| -                              | 2                    | 1                    | -                     | -                      | -                      | -                      | -                | 28 |
| -                              | 2                    | 1                    | -                     | -                      | -                      | -                      | -                | 29 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 30 |
| 339                            | 595                  | 361                  | 532                   | 697                    | 1,477                  | 1,167                  | 155              | 31 |
| 127                            | 155                  | 188                  | 357                   | 566                    | 1,307                  | 1,148                  | 154              | 32 |
| 212                            | 440                  | 173                  | 175                   | 131                    | 170                    | 19                     | 1                | 33 |
| 254                            | 127                  | 88                   | 169                   | 44                     | 20                     | 24                     | 12               | 34 |
| 3                              | 49                   | 83                   | 145                   | 39                     | 20                     | 24                     | 12               | 35 |
| 231                            | 78                   | 5                    | 24                    | 5                      | -                      | -                      | -                | 36 |
| 2,647                          | 849                  | 384                  | 650                   | 809                    | 765                    | 295                    | 109              | 37 |
| 840                            | 665                  | 332                  | 637                   | 801                    | 761                    | 294                    | 107              | 38 |
| 1,807                          | 184                  | 52                   | 13                    | 8                      | 4                      | 1                      | 2                | 39 |
| 495                            | 936                  | 964                  | 801                   | 1,674                  | 2,350                  | 2,472                  | 446              | 40 |
| 211                            | 1,509                | 230                  | 351                   | 1,085                  | 2,140                  | 2,365                  | 422              | 41 |
| 234                            | 427                  | 734                  | 450                   | 589                    | 107                    | 24                     | 24               | 42 |
| -                              | -                    | -                    | 2                     | 19                     | 7                      | 11                     | 16               | 43 |
| -                              | -                    | -                    | 1                     | 15                     | 7                      | 11                     | 14               | 44 |
| -                              | -                    | -                    | 1                     | 4                      | -                      | -                      | 2                | 45 |
| 4                              | 3                    | 3                    | 6                     | 6                      | 32                     | 29                     | -                | 46 |
| 4                              | 3                    | 3                    | 6                     | 6                      | 32                     | 29                     | -                | 47 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 48 |
| 296                            | 161                  | 145                  | 141                   | 205                    | 262                    | 114                    | 36               | 49 |
| 127                            | 59                   | 64                   | 89                    | 150                    | 236                    | 106                    | 35               | 50 |
| 79                             | 102                  | 81                   | 52                    | 55                     | 26                     | 8                      | 1                | 51 |
| 11                             | 3                    | 13                   | 26                    | 74                     | 96                     | 96                     | 19               | 52 |
| 10                             | 2                    | 13                   | 26                    | 74                     | 96                     | 96                     | 19               | 53 |
| 1                              | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 54 |
| 150                            | 139                  | 157                  | 79                    | 60                     | 90                     | 30                     | 21               | 55 |
| 51                             | 60                   | 104                  | 72                    | 58                     | 87                     | 28                     | 21               | 56 |
| 99                             | 79                   | 53                   | 7                     | 2                      | 3                      | 2                      | -                | 57 |
| 14                             | 32                   | 32                   | 5                     | 9                      | 22                     | 1                      | 1                | 58 |
| 13                             | 5                    | 32                   | 5                     | 9                      | 22                     | 1                      | 1                | 59 |
| 1                              | 27                   | -                    | -                     | -                      | -                      | -                      | -                | 60 |
| 1                              | 3                    | 1                    | -                     | 1                      | 13                     | 17                     | 3                | 61 |
| 1                              | 3                    | 1                    | -                     | 1                      | 13                     | 17                     | 3                | 62 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 63 |
| -                              | -                    | 2                    | 9                     | 1                      | 13                     | 9                      | 44               | 64 |
| -                              | -                    | 2                    | 9                     | 1                      | 12                     | 8                      | 40               | 65 |
| -                              | -                    | -                    | -                     | -                      | 1                      | 1                      | 4                | 66 |
| 484                            | 192                  | 209                  | 231                   | 161                    | 272                    | 100                    | 51               | 67 |
| 196                            | 140                  | 82                   | 226                   | 141                    | 268                    | 99                     | 51               | 68 |
| 288                            | 52                   | 127                  | 5                     | 20                     | 4                      | 1                      | -                | 69 |
| 72                             | 79                   | 81                   | 97                    | 68                     | 52                     | 36                     | 91               | 70 |
| 64                             | 66                   | 79                   | 97                    | 65                     | 44                     | 26                     | 56               | 71 |
| 8                              | 13                   | 2                    | -                     | 3                      | 8                      | 10                     | 35               | 72 |
| 119                            | 157                  | 209                  | 394                   | 397                    | 206                    | 180                    | 33               | 73 |
| 109                            | 155                  | 209                  | 394                   | 397                    | 206                    | 180                    | 33               | 74 |
| 10                             | 2                    | -                    | -                     | -                      | -                      | -                      | -                | 75 |
| 91                             | 80                   | 11                   | 87                    | 29                     | 19                     | 30                     | -                | 76 |
| 91                             | 80                   | 11                   | 87                    | 29                     | 19                     | 30                     | -                | 77 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 78 |
| 19                             | 29                   | 23                   | 16                    | 3                      | 2                      | -                      | -                | 79 |
| 19                             | 25                   | 23                   | 16                    | 3                      | 2                      | -                      | -                | 80 |
| -                              | 4                    | -                    | -                     | -                      | -                      | -                      | -                | 81 |
| 245                            | 190                  | 344                  | 401                   | 714                    | 533                    | 296                    | 38               | 82 |
| 142                            | 121                  | 163                  | 391                   | 618                    | 516                    | 294                    | 38               | 83 |
| 104                            | 69                   | 181                  | 10                    | 96                     | 17                     | 2                      | -                | 84 |

<sup>1</sup> With board, 4.<sup>2</sup> With board, 3.<sup>3</sup> With board, 1.

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS, AND SEX. |                         | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|-----------------------------------|-------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|                                   |                         |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| ESSEX — Con.                      |                         |                                                            |                                                                    |                                   |                      |
| 1                                 | Salisbury, . . . . .    | 1,123                                                      | 1,069                                                              | 10                                | 8                    |
| 2                                 | Males, . . . . .        | 1,097                                                      | 1,048                                                              | 6                                 | 4                    |
| 3                                 | Females, . . . . .      | 26                                                         | 21                                                                 | 4                                 | 4                    |
| 4                                 | Saugus, . . . . .       | 259                                                        | 58                                                                 | 8                                 | 9                    |
| 5                                 | Males, . . . . .        | 184                                                        | 40                                                                 | 5                                 | 3                    |
| 6                                 | Females, . . . . .      | 75                                                         | 18                                                                 | 3                                 | 6                    |
| 7                                 | Swampscott, . . . . .   | 52                                                         | 40                                                                 | 1                                 | -                    |
| 8                                 | Males, . . . . .        | 49                                                         | 40                                                                 | 1                                 | -                    |
| 9                                 | Females, . . . . .      | 3                                                          | -                                                                  | -                                 | 3                    |
| 10                                | Topsfield, . . . . .    | 54                                                         | 47                                                                 | 8                                 | 1                    |
| 11                                | Males, . . . . .        | 42                                                         | 36                                                                 | 3                                 | 2                    |
| 12                                | Females, . . . . .      | 12                                                         | 11                                                                 | 5                                 | -                    |
| 13                                | Wenham, . . . . .       | 33                                                         | 16                                                                 | -                                 | -                    |
| 14                                | Males, . . . . .        | 33                                                         | 16                                                                 | -                                 | -                    |
| 15                                | Females, . . . . .      | -                                                          | -                                                                  | -                                 | 3                    |
| 16                                | West Newbury, . . . . . | 77                                                         | 42                                                                 | 4                                 | -                    |
| 17                                | Males, . . . . .        | 69                                                         | 37                                                                 | 4                                 | -                    |
| 18                                | Females, . . . . .      | 8                                                          | 5                                                                  | -                                 | 3                    |
| FRANKLIN.                         |                         |                                                            |                                                                    |                                   |                      |
| 19                                | Ashfield, . . . . .     | 15                                                         | 12                                                                 | 2                                 | -                    |
| 20                                | Males, . . . . .        | 15                                                         | 12                                                                 | 2                                 | -                    |
| 21                                | Females, . . . . .      | -                                                          | -                                                                  | -                                 | 2                    |
| 22                                | Bernardston, . . . . .  | 24                                                         | 15                                                                 | -                                 | 2                    |
| 23                                | Males, . . . . .        | 22                                                         | 15                                                                 | -                                 | 2                    |
| 24                                | Females, . . . . .      | 2                                                          | -                                                                  | -                                 | 1                    |
| 25                                | Buckland, . . . . .     | 15                                                         | 6                                                                  | -                                 | -                    |
| 26                                | Males, . . . . .        | 14                                                         | 5                                                                  | -                                 | 1                    |
| 27                                | Females, . . . . .      | 1                                                          | 1                                                                  | 1                                 | -                    |
| 28                                | Charlemont, . . . . .   | 32                                                         | 19                                                                 | -                                 | -                    |
| 29                                | Males, . . . . .        | 30                                                         | 18                                                                 | -                                 | -                    |
| 30                                | Females, . . . . .      | 2                                                          | 1                                                                  | 1                                 | -                    |
| 31                                | Colrain, . . . . .      | 203                                                        | 199                                                                | 108                               | 41                   |
| 32                                | Males, . . . . .        | 132                                                        | 128                                                                | 40                                | 38                   |
| 33                                | Females, . . . . .      | 71                                                         | 71                                                                 | 68                                | 3                    |
| 34                                | Conway,* . . . . .      | 168                                                        | 160                                                                | 43                                | 23                   |
| 35                                | Males, . . . . .        | 116                                                        | 106                                                                | 15                                | 14                   |
| 36                                | Females,* . . . . .     | 52                                                         | 54                                                                 | 28                                | 9                    |
| 37                                | Deerfield, . . . . .    | 184                                                        | 107                                                                | 5                                 | 2                    |
| 38                                | Males, . . . . .        | 144                                                        | 107                                                                | -                                 | -                    |
| 39                                | Females, . . . . .      | 40                                                         | -                                                                  | 6                                 | 1                    |
| 40                                | Erving, . . . . .       | 141                                                        | 92                                                                 | 6                                 | 1                    |
| 41                                | Males, . . . . .        | 141                                                        | 92                                                                 | -                                 | -                    |
| 42                                | Females, . . . . .      | -                                                          | -                                                                  | -                                 | -                    |
| 43                                | Gill, . . . . .         | 55                                                         | 5                                                                  | -                                 | -                    |
| 44                                | Males, . . . . .        | 55                                                         | 5                                                                  | -                                 | -                    |
| 45                                | Females, . . . . .      | -                                                          | -                                                                  | -                                 | 18                   |
| 46                                | Greenfield, . . . . .   | 508                                                        | 371                                                                | 34                                | 7                    |
| 47                                | Males, . . . . .        | 393                                                        | 314                                                                | 21                                | 11                   |
| 48                                | Females, . . . . .      | 115                                                        | 57                                                                 | 13                                | 1                    |
| 49                                | Hawley, . . . . .       | 12                                                         | 10                                                                 | 1                                 | 1                    |
| 50                                | Males, . . . . .        | 12                                                         | 10                                                                 | -                                 | -                    |
| 51                                | Females, . . . . .      | -                                                          | -                                                                  | -                                 | -                    |
| 52                                | Heath, . . . . .        | 2                                                          | -                                                                  | -                                 | -                    |
| 53                                | Males, . . . . .        | 2                                                          | -                                                                  | -                                 | -                    |
| 54                                | Females, . . . . .      | -                                                          | -                                                                  | 2                                 | 3                    |
| 55                                | Leverett, . . . . .     | 46                                                         | 25                                                                 | 2                                 | 3                    |
| 56                                | Males, . . . . .        | 44                                                         | 25                                                                 | -                                 | -                    |
| 57                                | Females, . . . . .      | 2                                                          | -                                                                  | -                                 | -                    |
| 58                                | Leyden, . . . . .       | 8                                                          | -                                                                  | -                                 | -                    |
| 59                                | Males, . . . . .        | 8                                                          | -                                                                  | -                                 | -                    |
| 60                                | Females, . . . . .      | -                                                          | -                                                                  | -                                 | -                    |
| 61                                | Monroe, . . . . .       | -                                                          | -                                                                  | -                                 | -                    |
| 62                                | Males, . . . . .        | -                                                          | -                                                                  | -                                 | -                    |
| 63                                | Females, . . . . .      | -                                                          | -                                                                  | -                                 | 92                   |
| 64                                | Montague, . . . . .     | 1,661                                                      | 1,404                                                              | 294                               | 21                   |
| 65                                | Males, . . . . .        | 1,305                                                      | 1,088                                                              | 170                               | 71                   |
| 66                                | Females, . . . . .      | 356                                                        | 316                                                                | 1                                 | -                    |
| 67                                | New Salem, . . . . .    | 15                                                         | 3                                                                  | 1                                 | -                    |
| 68                                | Males, . . . . .        | 14                                                         | -                                                                  | -                                 | -                    |
| 69                                | Females, . . . . .      | 1                                                          | 4                                                                  | 13                                | -                    |
| 70                                | Northfield, . . . . .   | 53                                                         | 37                                                                 | 4                                 | -                    |
| 71                                | Males, . . . . .        | 43                                                         | 10                                                                 | 9                                 | -                    |
| 72                                | Females, . . . . .      | 10                                                         | 2                                                                  | 2                                 | 1                    |
| 73                                | Orange, . . . . .       | 882                                                        | 251                                                                | 1                                 | 1                    |
| 74                                | Males, . . . . .        | 778                                                        | 244                                                                | 1                                 | -                    |
| 75                                | Females, . . . . .      | 24                                                         | 7                                                                  | -                                 | -                    |
| 76                                | Rowe, . . . . .         | 2                                                          | 1                                                                  | -                                 | -                    |
| 77                                | Males, . . . . .        | -                                                          | -                                                                  | -                                 | -                    |
| 78                                | Females, . . . . .      | -                                                          | -                                                                  | -                                 | 19                   |
| 79                                | Shelburne, . . . . .    | 264                                                        | 163                                                                | 43                                | 3                    |
| 80                                | Males, . . . . .        | 205                                                        | 106                                                                | 11                                | 16                   |
| 81                                | Females, . . . . .      | 69                                                         | 57                                                                 | 32                                | -                    |

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |    |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
| 27                             | 12                   | 15                   | 140                   | 106                    | 345                    | 390                    | 16               | 1  |
| 23                             | 12                   | 15                   | 139                   | 106                    | 345                    | 382                    | 16               | 2  |
| 4                              | -                    | -                    | 1                     | -                      | -                      | 8                      | -                | 3  |
| 2                              | 5                    | 1                    | 8                     | 3                      | 17                     | 3                      | 2                | 4  |
| 2                              | -                    | 1                    | 4                     | 3                      | 17                     | 3                      | 2                | 5  |
| -                              | 5                    | -                    | 4                     | -                      | -                      | -                      | -                | 6  |
| 1                              | 7                    | -                    | 1                     | 3                      | 12                     | 15                     | -                | 7  |
| 1                              | 7                    | -                    | 1                     | 3                      | 12                     | 15                     | -                | 8  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 9  |
| 2                              | 5                    | 2                    | 6                     | 6                      | 9                      | 6                      | -                | 10 |
| 2                              | 4                    | 1                    | 4                     | 6                      | 9                      | 6                      | -                | 11 |
| -                              | 1                    | 1                    | 2                     | -                      | -                      | -                      | -                | 12 |
| 3                              | -                    | 3                    | 1                     | 4                      | 5                      | -                      | -                | 13 |
| 3                              | -                    | 3                    | 1                     | 4                      | 5                      | -                      | -                | 14 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 15 |
| 4                              | 8                    | 12                   | 4                     | 3                      | 4                      | -                      | -                | 16 |
| 2                              | 8                    | 12                   | 4                     | 3                      | 4                      | -                      | -                | 17 |
| 2                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 18 |
| 2                              | 3                    | 5                    | -                     | -                      | -                      | -                      | -                | 19 |
| 2                              | 3                    | 5                    | -                     | -                      | -                      | -                      | -                | 20 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 21 |
| 1                              | -                    | -                    | 2                     | -                      | 10                     | -                      | -                | 22 |
| 1                              | -                    | -                    | 2                     | -                      | 10                     | -                      | -                | 23 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 24 |
| -                              | 2                    | -                    | -                     | 1                      | 1                      | 1                      | -                | 25 |
| -                              | 2                    | -                    | -                     | 1                      | 1                      | 1                      | -                | 26 |
| -                              | 3                    | 4                    | 9                     | 2                      | -                      | -                      | -                | 27 |
| -                              | 3                    | 4                    | 9                     | 2                      | -                      | -                      | -                | 28 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 29 |
| 22                             | 11                   | 5                    | -                     | 10                     | 2                      | -                      | -                | 30 |
| 22                             | 11                   | 5                    | -                     | 10                     | 2                      | -                      | -                | 31 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 32 |
| 33                             | 22                   | 16                   | 11                    | 6                      | 4                      | 2                      | -                | 33 |
| 26                             | 18                   | 13                   | 8                     | 6                      | 4                      | 2                      | -                | 34 |
| 7                              | 4                    | 3                    | 3                     | -                      | -                      | -                      | -                | 35 |
| 13                             | 4                    | 13                   | 19                    | 7                      | 41                     | 3                      | -                | 36 |
| 14                             | 4                    | 13                   | 19                    | 7                      | 41                     | 3                      | -                | 37 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 38 |
| 11                             | 28                   | 20                   | 4                     | 16                     | 4                      | 2                      | -                | 39 |
| 11                             | 28                   | 20                   | 4                     | 16                     | 4                      | 2                      | -                | 40 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 41 |
| -                              | -                    | -                    | 5                     | -                      | -                      | -                      | -                | 42 |
| -                              | -                    | -                    | 5                     | -                      | -                      | -                      | -                | 43 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 44 |
| 20                             | 23                   | 17                   | 70                    | 82                     | 64                     | 30                     | 13               | 45 |
| 12                             | 17                   | 13                   | 64                    | 76                     | 61                     | 30                     | 13               | 46 |
| 8                              | 6                    | 4                    | 6                     | 6                      | 3                      | -                      | -                | 47 |
| 2                              | -                    | 6                    | -                     | -                      | -                      | -                      | -                | 48 |
| 2                              | -                    | 6                    | -                     | -                      | -                      | -                      | -                | 49 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 50 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 51 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 52 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 53 |
| 6                              | 11                   | 2                    | -                     | 1                      | -                      | -                      | -                | 54 |
| 6                              | 11                   | 2                    | -                     | 1                      | -                      | -                      | -                | 55 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 56 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 57 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 58 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 59 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 60 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 61 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 62 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 63 |
| 82                             | 161                  | 208                  | 262                   | 129                    | 85                     | 64                     | 26               | 64 |
| 50                             | 137                  | 203                  | 248                   | 120                    | 85                     | 64                     | 26               | 65 |
| 32                             | 24                   | 5                    | 14                    | -                      | -                      | -                      | -                | 66 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 67 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | 2                | 68 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 69 |
| 1                              | 26                   | -                    | 4                     | 3                      | -                      | -                      | -                | 70 |
| -                              | 26                   | -                    | 4                     | 3                      | -                      | -                      | -                | 71 |
| 1                              | -                    | 7                    | 27                    | 100                    | 69                     | 36                     | 1                | 72 |
| 2                              | 5                    | 6                    | 23                    | 100                    | 69                     | 36                     | 1                | 73 |
| -                              | 1                    | 1                    | 4                     | -                      | -                      | -                      | -                | 74 |
| -                              | -                    | -                    | 1                     | -                      | -                      | -                      | -                | 75 |
| -                              | -                    | -                    | 1                     | -                      | -                      | -                      | -                | 76 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 77 |
| -                              | -                    | -                    | 26                    | -                      | -                      | -                      | -                | 78 |
| 12                             | 10                   | 14                   | 26                    | 14                     | 22                     | 2                      | 1                | 79 |
| 5                              | 10                   | 13                   | 26                    | 14                     | 21                     | 2                      | 1                | 80 |
| 7                              | -                    | 1                    | -                     | -                      | 1                      | -                      | -                | 81 |

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS, AND SEX. |                                    | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|-----------------------------------|------------------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|                                   |                                    |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| FRANKLIN — Con.                   |                                    |                                                            |                                                                    |                                   |                      |
| 1                                 | Shutesbury, . . . . .              | 11                                                         | 3                                                                  | -                                 | -                    |
| 2                                 | Males, . . . . .                   | 11                                                         | 3                                                                  | -                                 | -                    |
| 3                                 | Females, . . . . .                 | -                                                          | -                                                                  | -                                 | -                    |
| 4                                 | Sunderland, . . . . .              | 19                                                         | -                                                                  | -                                 | -                    |
| 5                                 | Males, . . . . .                   | 19                                                         | -                                                                  | -                                 | -                    |
| 6                                 | Females, . . . . .                 | -                                                          | -                                                                  | -                                 | -                    |
| 7                                 | Warwick, . . . . .                 | 58                                                         | 16                                                                 | 1                                 | -                    |
| 8                                 | Males, . . . . .                   | 56                                                         | 15                                                                 | 1                                 | -                    |
| 9                                 | Females, . . . . .                 | 2                                                          | 1                                                                  | -                                 | -                    |
| 10                                | Wendell, . . . . .                 | 23                                                         | 14                                                                 | -                                 | -                    |
| 11                                | Males, . . . . .                   | 23                                                         | 14                                                                 | -                                 | -                    |
| 12                                | Females, . . . . .                 | -                                                          | -                                                                  | -                                 | -                    |
| 13                                | Whately, . . . . .                 | 29                                                         | 6                                                                  | -                                 | -                    |
| 14                                | Males, . . . . .                   | 28                                                         | 6                                                                  | -                                 | -                    |
| 15                                | Females, . . . . .                 | 1                                                          | -                                                                  | -                                 | -                    |
| HAMPDEN.                          |                                    |                                                            |                                                                    |                                   |                      |
| 16                                | Agawam,* . . . . .                 | 40                                                         | 37                                                                 | 5                                 | -                    |
| 17                                | Males, . . . . .                   | 34                                                         | 28                                                                 | 4                                 | -                    |
| 18                                | Females,* . . . . .                | 6                                                          | 9                                                                  | 1                                 | -                    |
| 19                                | Blandford, . . . . .               | 17                                                         | 10                                                                 | 2                                 | -                    |
| 20                                | Males, . . . . .                   | 17                                                         | 10                                                                 | 2                                 | -                    |
| 21                                | Females, . . . . .                 | -                                                          | -                                                                  | -                                 | -                    |
| 22                                | Brimfield, . . . . .               | 33                                                         | 26                                                                 | -                                 | -                    |
| 23                                | Males, . . . . .                   | 33                                                         | 26                                                                 | -                                 | -                    |
| 24                                | Females, . . . . .                 | -                                                          | -                                                                  | -                                 | -                    |
| 25                                | Chester, . . . . .                 | 110                                                        | 84                                                                 | 7                                 | 5                    |
| 26                                | Males, . . . . .                   | 101                                                        | 80                                                                 | 6                                 | 4                    |
| 27                                | Females, . . . . .                 | 9                                                          | 4                                                                  | 1                                 | 1                    |
| 28                                | Chicopee, . . . . .                | 3,547                                                      | 3,023                                                              | 1,586                             | 343                  |
| 29                                | Males, . . . . .                   | 1,962                                                      | 1,582                                                              | 418                               | 135                  |
| 30                                | Females, . . . . .                 | 1,585                                                      | 1,441                                                              | 1,168                             | 208                  |
| 31                                | Granville,* . . . . .              | 132                                                        | 94                                                                 | 5                                 | 2                    |
| 32                                | Males, . . . . .                   | 107                                                        | 67                                                                 | 2                                 | 2                    |
| 33                                | Females,* . . . . .                | 25                                                         | 27                                                                 | 3                                 | -                    |
| 34                                | Hampden, . . . . .                 | 111                                                        | 73                                                                 | 16                                | 10                   |
| 35                                | Males, . . . . .                   | 75                                                         | 45                                                                 | 5                                 | 8                    |
| 36                                | Females, . . . . .                 | 36                                                         | 28                                                                 | 11                                | 2                    |
| 37                                | Holland, . . . . .                 | -                                                          | -                                                                  | -                                 | -                    |
| 38                                | Males, . . . . .                   | -                                                          | -                                                                  | -                                 | -                    |
| 39                                | Females, . . . . .                 | -                                                          | -                                                                  | -                                 | -                    |
| 40                                | HOLYOKE, . . . . .                 | 9,729                                                      | 5,867                                                              | 873                               | 795                  |
| 41                                | Males, . . . . .                   | 5,535                                                      | 3,720                                                              | 287                               | 175                  |
| 42                                | Females, . . . . .                 | 4,194                                                      | 2,147                                                              | 586                               | 620                  |
| 43                                | Longmeadow,* . . . . .             | 126                                                        | 128                                                                | -                                 | -                    |
| 44                                | Males,* . . . . .                  | 126                                                        | 128                                                                | -                                 | -                    |
| 45                                | Females, . . . . .                 | -                                                          | -                                                                  | -                                 | -                    |
| 46                                | Ludlow, . . . . .                  | 659                                                        | 504                                                                | 155                               | 71                   |
| 47                                | Males, . . . . .                   | 430                                                        | 326                                                                | 77                                | 15                   |
| 48                                | Females, . . . . .                 | 229                                                        | 178                                                                | 78                                | 56                   |
| 49                                | Monson, . . . . .                  | 661                                                        | 511                                                                | 14                                | 3                    |
| 50                                | Males, . . . . .                   | 304                                                        | 291                                                                | 7                                 | 3                    |
| 51                                | Females, . . . . .                 | 267                                                        | 220                                                                | 7                                 | -                    |
| 52                                | Montgomery, <sup>1</sup> . . . . . | -                                                          | -                                                                  | -                                 | -                    |
| 53                                | Males, . . . . .                   | -                                                          | -                                                                  | -                                 | -                    |
| 54                                | Females, . . . . .                 | -                                                          | -                                                                  | -                                 | -                    |
| 55                                | Palmer, . . . . .                  | 1,976                                                      | 1,662                                                              | 594                               | 305                  |
| 56                                | Males, . . . . .                   | 1,225                                                      | 927                                                                | 217                               | 126                  |
| 57                                | Females, . . . . .                 | 751                                                        | 735                                                                | 377                               | 179                  |
| 58                                | Russell, . . . . .                 | 276                                                        | 95                                                                 | 40                                | 4                    |
| 59                                | Males, . . . . .                   | 128                                                        | 39                                                                 | -                                 | -                    |
| 60                                | Females, . . . . .                 | 148                                                        | 56                                                                 | 40                                | 4                    |
| 61                                | Southwick, . . . . .               | 21                                                         | 12                                                                 | 1                                 | 2                    |
| 62                                | Males, . . . . .                   | 18                                                         | 10                                                                 | 1                                 | -                    |
| 63                                | Females, . . . . .                 | 3                                                          | 2                                                                  | -                                 | 2                    |
| 64                                | SPRINGFIELD, . . . . .             | 7,976                                                      | 5,092                                                              | 512                               | 359                  |
| 65                                | Males, . . . . .                   | 5,911                                                      | 4,047                                                              | 231                               | 119                  |
| 66                                | Females, . . . . .                 | 2,065                                                      | 1,045                                                              | 281                               | 240                  |
| 67                                | Tolland, . . . . .                 | 26                                                         | 1                                                                  | -                                 | -                    |
| 68                                | Males, . . . . .                   | 26                                                         | 1                                                                  | -                                 | -                    |
| 69                                | Females, . . . . .                 | -                                                          | -                                                                  | -                                 | -                    |
| 70                                | Wales, . . . . .                   | 196                                                        | 188                                                                | 34                                | 22                   |
| 71                                | Males, . . . . .                   | 120                                                        | 111                                                                | 4                                 | 12                   |
| 72                                | Females, . . . . .                 | 67                                                         | 77                                                                 | 30                                | 10                   |
| 73                                | Westfield, . . . . .               | 1,794                                                      | 1,216                                                              | 49                                | 149                  |
| 74                                | Males, . . . . .                   | 1,267                                                      | 850                                                                | 29                                | 23                   |
| 75                                | Females, . . . . .                 | 527                                                        | 366                                                                | 20                                | 126                  |
| 76                                | West Springfield, . . . . .        | 619                                                        | 373                                                                | 64                                | 111                  |
| 77                                | Males, . . . . .                   | 268                                                        | 176                                                                | 7                                 | 3                    |
| 78                                | Females, . . . . .                 | 351                                                        | 197                                                                | 57                                | 108                  |
| 79                                | Wibraham, . . . . .                | 72                                                         | 67                                                                 | -                                 | 1                    |
| 80                                | Males, . . . . .                   | 57                                                         | 52                                                                 | -                                 | 1                    |
| 81                                | Females, . . . . .                 | 15                                                         | 15                                                                 | -                                 | -                    |

<sup>1</sup> No establishments.



## CLASSIFIED WEEKLY WAGES: BY TOWNS—Continued.

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |    |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>over |    |
| -                              | 1                    | -                    | -                     | 2                      | -                      | -                      | -                | 1  |
| -                              | 1                    | -                    | -                     | 2                      | -                      | -                      | -                | 2  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 3  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 4  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 5  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 6  |
| -                              | 9                    | 2                    | 3                     | -                      | -                      | 1                      | -                | 7  |
| -                              | 9                    | 1                    | 3                     | -                      | -                      | 1                      | -                | 8  |
| 2                              | -                    | -                    | -                     | 1                      | 2                      | -                      | -                | 9  |
| 2                              | 2                    | -                    | 7                     | 1                      | 2                      | -                      | -                | 10 |
| -                              | -                    | -                    | 7                     | 1                      | -                      | -                      | -                | 11 |
| 1                              | -                    | 1                    | -                     | -                      | -                      | -                      | -                | 12 |
| 1                              | -                    | 1                    | 2                     | 1                      | 1                      | -                      | -                | 13 |
| -                              | -                    | 1                    | 2                     | 1                      | 1                      | -                      | -                | 14 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 15 |
| 9                              | 3                    | 2                    | 9                     | 2                      | 5                      | 2                      | -                | 16 |
| 5                              | 3                    | -                    | 7                     | 2                      | 5                      | 2                      | -                | 17 |
| 4                              | -                    | 2                    | 2                     | -                      | -                      | -                      | -                | 18 |
| 6                              | -                    | -                    | 1                     | -                      | 1                      | -                      | -                | 19 |
| 6                              | -                    | -                    | 1                     | -                      | 1                      | -                      | -                | 20 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 21 |
| -                              | 10                   | 7                    | 7                     | 1                      | -                      | -                      | 1                | 22 |
| -                              | 10                   | 7                    | 7                     | 1                      | -                      | -                      | 1                | 23 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 24 |
| 5                              | 17                   | 12                   | 10                    | 13                     | 6                      | 7                      | 2                | 25 |
| 5                              | 16                   | 12                   | 10                    | 13                     | 5                      | 7                      | 2                | 26 |
| -                              | 1                    | -                    | -                     | -                      | 1                      | -                      | -                | 27 |
| 216                            | 140                  | 153                  | 125                   | 189                    | 173                    | 74                     | 24               | 28 |
| 169                            | 128                  | 149                  | 123                   | 189                    | 173                    | 74                     | 24               | 29 |
| 47                             | 12                   | 4                    | 2                     | -                      | -                      | -                      | -                | 30 |
| 2                              | 5                    | -                    | 5                     | 5                      | 5                      | 15                     | 50               | 31 |
| 2                              | 5                    | -                    | 5                     | 5                      | 1                      | 5                      | 40               | 32 |
| -                              | -                    | -                    | -                     | -                      | 4                      | 10                     | 10               | 33 |
| 8                              | 21                   | 7                    | 4                     | 5                      | -                      | -                      | 2                | 34 |
| 5                              | 10                   | -                    | 3                     | 5                      | -                      | -                      | -                | 35 |
| 3                              | 11                   | -                    | 1                     | -                      | -                      | -                      | -                | 36 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 37 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 38 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 39 |
| 683                            | 617                  | 594                  | 548                   | 525                    | 533                    | 389                    | 310              | 40 |
| 258                            | 397                  | 395                  | 507                   | 484                    | 525                    | 386                    | 306              | 41 |
| 425                            | 220                  | 199                  | 41                    | 41                     | 8                      | 3                      | 4                | 42 |
| -                              | -                    | 26                   | 10                    | 69                     | 13                     | 10                     | -                | 43 |
| -                              | -                    | 26                   | 10                    | 69                     | 13                     | 10                     | -                | 44 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 45 |
| 125                            | 51                   | 11                   | 54                    | 15                     | 18                     | 3                      | 1                | 46 |
| 107                            | 25                   | 11                   | 54                    | 15                     | 18                     | 3                      | 1                | 47 |
| 18                             | 26                   | -                    | -                     | -                      | -                      | -                      | -                | 48 |
| 26                             | 64                   | 38                   | 242                   | 32                     | 30                     | 57                     | 5                | 49 |
| 17                             | 24                   | 23                   | 95                    | 30                     | 30                     | 57                     | 5                | 50 |
| 9                              | 40                   | 15                   | 147                   | 2                      | -                      | -                      | -                | 51 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 52 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 53 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 54 |
| 269                            | 153                  | 80                   | 60                    | 56                     | 34                     | 104                    | -                | 55 |
| 127                            | 130                  | 67                   | 59                    | 56                     | 34                     | 104                    | 7                | 56 |
| 142                            | 23                   | 13                   | 1                     | -                      | -                      | -                      | -                | 57 |
| 5                              | 4                    | -                    | 19                    | 6                      | 6                      | 10                     | 1                | 58 |
| 1                              | 4                    | -                    | 19                    | 6                      | 6                      | 2                      | 1                | 59 |
| 4                              | -                    | -                    | -                     | -                      | -                      | 8                      | -                | 60 |
| -                              | 1                    | -                    | -                     | 2                      | 4                      | 2                      | -                | 61 |
| -                              | 1                    | -                    | -                     | 2                      | 4                      | 2                      | -                | 62 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 63 |
| 479                            | 423                  | 206                  | 452                   | 492                    | 937                    | 919                    | 313              | 64 |
| 211                            | 289                  | 161                  | 433                   | 479                    | 904                    | 907                    | 313              | 65 |
| 268                            | 184                  | 45                   | 19                    | 13                     | 33                     | 12                     | -                | 66 |
| -                              | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 67 |
| -                              | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 68 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 69 |
| 20                             | 34                   | 33                   | 15                    | 13                     | 16                     | -                      | 1                | 70 |
| 10                             | 17                   | 23                   | 15                    | 13                     | 16                     | -                      | -                | 71 |
| 10                             | 17                   | 10                   | -                     | -                      | -                      | -                      | -                | 72 |
| 100                            | 121                  | 124                  | 147                   | 126                    | 199                    | 169                    | 32               | 73 |
| 24                             | 57                   | 94                   | 114                   | 117                    | 192                    | 168                    | 32               | 74 |
| 76                             | 64                   | 30                   | 33                    | 9                      | 7                      | 1                      | -                | 75 |
| 13                             | 37                   | 21                   | 23                    | 29                     | 48                     | 17                     | 10               | 76 |
| 6                              | 16                   | 21                   | 23                    | 27                     | 46                     | 17                     | 10               | 77 |
| 7                              | 21                   | -                    | -                     | 2                      | 2                      | -                      | -                | 78 |
| 6                              | 23                   | 12                   | 8                     | 10                     | 4                      | 3                      | -                | 79 |
| 3                              | 11                   | 12                   | 8                     | 10                     | 4                      | 3                      | -                | 80 |
| 3                              | 12                   | -                    | -                     | -                      | -                      | -                      | -                | 81 |

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

|            | COUNTIES, CITIES, TOWNS, AND SEX. | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|------------|-----------------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|            |                                   |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| HAMPSHIRE. |                                   |                                                            |                                                                    |                                   |                      |
| 1          | Amherst, . . . . .                | 452                                                        | 249                                                                | 4                                 | 4                    |
| 2          | Males, . . . . .                  | 294                                                        | 177                                                                | 4                                 | 3                    |
| 3          | Females, . . . . .                | 158                                                        | 72                                                                 | -                                 | 1                    |
| 4          | Belchertown, . . . . .            | 37                                                         | 20                                                                 | 1                                 | -                    |
| 5          | Males, . . . . .                  | 36                                                         | 20                                                                 | 1                                 | -                    |
| 6          | Females, . . . . .                | 1                                                          | -                                                                  | -                                 | -                    |
| 7          | Chesterfield, . . . . .           | 31                                                         | 11                                                                 | -                                 | 1                    |
| 8          | Males, . . . . .                  | 31                                                         | 11                                                                 | -                                 | 1                    |
| 9          | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 10         | Cummington, . . . . .             | 47                                                         | 17                                                                 | -                                 | -                    |
| 11         | Males, . . . . .                  | 36                                                         | 17                                                                 | -                                 | -                    |
| 12         | Females, . . . . .                | 11                                                         | -                                                                  | -                                 | -                    |
| 13         | Easthampton, . . . . .            | 1,511                                                      | 784                                                                | 228                               | 244                  |
| 14         | Males, . . . . .                  | 738                                                        | 357                                                                | 42                                | 62                   |
| 15         | Females, . . . . .                | 773                                                        | 427                                                                | 186                               | 182                  |
| 16         | Enfield, . . . . .                | 139                                                        | 110                                                                | 19                                | 4                    |
| 17         | Males, . . . . .                  | 116                                                        | 87                                                                 | 6                                 | 3                    |
| 18         | Females, . . . . .                | 23                                                         | 23                                                                 | 13                                | 1                    |
| 19         | Goshen, . . . . .                 | 3                                                          | -                                                                  | -                                 | -                    |
| 20         | Males, . . . . .                  | 3                                                          | -                                                                  | -                                 | -                    |
| 21         | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 22         | Granby, . . . . .                 | 4                                                          | 1                                                                  | 1                                 | -                    |
| 23         | Males, . . . . .                  | 4                                                          | 1                                                                  | 1                                 | -                    |
| 24         | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 25         | Greenwich, . . . . .              | 17                                                         | 12                                                                 | -                                 | -                    |
| 26         | Males, . . . . .                  | 17                                                         | 12                                                                 | -                                 | -                    |
| 27         | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 28         | Hadley, . . . . .                 | 61                                                         | 52                                                                 | 2                                 | 3                    |
| 29         | Males, . . . . .                  | 61                                                         | 52                                                                 | 2                                 | 13                   |
| 30         | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 31         | Hatfield, . . . . .               | 10                                                         | 4                                                                  | 2                                 | -                    |
| 32         | Males, . . . . .                  | 9                                                          | 3                                                                  | 1                                 | -                    |
| 33         | Females, . . . . .                | 1                                                          | 1                                                                  | 1                                 | -                    |
| 34         | Huntington,* . . . . .            | 201                                                        | 202                                                                | 51                                | 11                   |
| 35         | Males,* . . . . .                 | 111                                                        | 112                                                                | 3                                 | 4                    |
| 36         | Females, . . . . .                | 90                                                         | 90                                                                 | 48                                | 7                    |
| 37         | Middlefield, . . . . .            | 56                                                         | 55                                                                 | 14                                | -                    |
| 38         | Males, . . . . .                  | 41                                                         | 41                                                                 | 7                                 | -                    |
| 39         | Females, . . . . .                | 15                                                         | 14                                                                 | 7                                 | -                    |
| 40         | NORTHAMPTON, . . . . .            | 2,769                                                      | 2,022                                                              | 247                               | 534                  |
| 41         | Males, . . . . .                  | 1,706                                                      | 1,145                                                              | 106                               | 66                   |
| 42         | Females, . . . . .                | 1,063                                                      | 877                                                                | 141                               | 468                  |
| 43         | Pelham, . . . . .                 | 16                                                         | 16                                                                 | -                                 | -                    |
| 44         | Males, . . . . .                  | 16                                                         | 16                                                                 | -                                 | -                    |
| 45         | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 46         | Plainfield, . . . . .             | 11                                                         | 5                                                                  | -                                 | -                    |
| 47         | Males, . . . . .                  | 9                                                          | 5                                                                  | -                                 | -                    |
| 48         | Females, . . . . .                | 2                                                          | -                                                                  | -                                 | -                    |
| 49         | Prescott,* . . . . .              | 40                                                         | 44                                                                 | 3                                 | -                    |
| 50         | Males,* . . . . .                 | 40                                                         | 44                                                                 | 3                                 | -                    |
| 51         | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 52         | Southampton, . . . . .            | 16                                                         | 5                                                                  | -                                 | -                    |
| 53         | Males, . . . . .                  | 16                                                         | 5                                                                  | -                                 | -                    |
| 54         | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 55         | South Hadley, . . . . .           | 554                                                        | 492                                                                | 102                               | 68                   |
| 56         | Males, . . . . .                  | 353                                                        | 298                                                                | 36                                | 13                   |
| 57         | Females, . . . . .                | 201                                                        | 194                                                                | 66                                | 55                   |
| 58         | Ware, . . . . .                   | 2,623                                                      | 2,511                                                              | 818                               | 298                  |
| 59         | Males, . . . . .                  | 1,430                                                      | 1,422                                                              | 323                               | 130                  |
| 60         | Females, . . . . .                | 1,193                                                      | 1,089                                                              | 495                               | 168                  |
| 61         | Westhampton, . . . . .            | 17                                                         | 3                                                                  | -                                 | -                    |
| 62         | Males, . . . . .                  | 13                                                         | 3                                                                  | -                                 | -                    |
| 63         | Females, . . . . .                | 4                                                          | -                                                                  | -                                 | -                    |
| 64         | Williamsburg, . . . . .           | 409                                                        | 86                                                                 | 10                                | 8                    |
| 65         | Males, . . . . .                  | 349                                                        | 61                                                                 | 6                                 | 4                    |
| 66         | Females, . . . . .                | 60                                                         | 25                                                                 | 4                                 | 4                    |
| 67         | Worthington, . . . . .            | 23                                                         | 8                                                                  | 1                                 | -                    |
| 68         | Males, . . . . .                  | 23                                                         | 8                                                                  | 1                                 | -                    |
| 69         | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| MIDDLESEX. |                                   |                                                            |                                                                    |                                   |                      |
| 70         | Acton, . . . . .                  | 178                                                        | 113                                                                | 18                                | 2                    |
| 71         | Males, . . . . .                  | 146                                                        | 95                                                                 | -                                 | 2                    |
| 72         | Females, . . . . .                | 32                                                         | 18                                                                 | 18                                | -                    |
| 73         | Arlington, . . . . .              | 194                                                        | 97                                                                 | 1                                 | -                    |
| 74         | Males, . . . . .                  | 193                                                        | 96                                                                 | 1                                 | -                    |
| 75         | Females, . . . . .                | 1                                                          | 1                                                                  | -                                 | -                    |
| 76         | Ashby, . . . . .                  | 35                                                         | 20                                                                 | 1                                 | -                    |
| 77         | Males, . . . . .                  | 35                                                         | 20                                                                 | 1                                 | -                    |
| 78         | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |

## CLASSIFIED WEEKLY WAGES: BY TOWNS—Continued.

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |    |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
| 24                             | 68                   | 14                   | 45                    | 25                     | 49                     | 7                      | 9                | 1  |
| 12                             | 19                   | 11                   | 40                    | 25                     | 47                     | 7                      | 9                | 2  |
| 12                             | 49                   | 3                    | 5                     | -                      | 2                      | -                      | -                | 3  |
| -                              | 2                    | 3                    | 1                     | 10                     | 2                      | -                      | 1                | 4  |
| -                              | 2                    | 3                    | 1                     | 10                     | 2                      | -                      | 1                | 5  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 6  |
| 12                             | 6                    | -                    | -                     | -                      | -                      | -                      | 2                | 7  |
| 12                             | 6                    | -                    | -                     | -                      | -                      | -                      | 2                | 8  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 9  |
| 12                             | 13                   | -                    | 2                     | -                      | -                      | -                      | -                | 10 |
| 12                             | 13                   | -                    | 2                     | -                      | -                      | -                      | -                | 11 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 12 |
| 79                             | 55                   | 36                   | 40                    | 23                     | 16                     | 18                     | 45               | 13 |
| 51                             | 32                   | 35                   | 40                    | 23                     | 16                     | 17                     | 39               | 14 |
| 28                             | 23                   | 1                    | -                     | -                      | -                      | 1                      | 6                | 15 |
| 26                             | 31                   | 10                   | 6                     | 3                      | 4                      | 4                      | 3                | 16 |
| 21                             | 27                   | 10                   | 6                     | 3                      | 4                      | 4                      | 3                | 17 |
| 5                              | 4                    | -                    | -                     | -                      | -                      | -                      | -                | 18 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 19 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 20 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 21 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 22 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 23 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 24 |
| 12                             | -                    | -                    | 5                     | 2                      | 2                      | 1                      | -                | 25 |
| 2                              | -                    | -                    | 5                     | 2                      | 2                      | 1                      | -                | 26 |
| -                              | -                    | -                    | -                     | 6                      | 6                      | -                      | -                | 27 |
| 5                              | 11                   | 13                   | 6                     | 6                      | 6                      | -                      | -                | 28 |
| 5                              | 11                   | 13                   | 6                     | 16                     | 6                      | -                      | -                | 29 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 30 |
| 1                              | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 31 |
| 1                              | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 32 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 33 |
| 32                             | 38                   | 2                    | 29                    | 7                      | 21                     | 6                      | 5                | 34 |
| 11                             | 24                   | 2                    | 29                    | 7                      | 21                     | 6                      | 5                | 35 |
| 21                             | 14                   | -                    | -                     | -                      | -                      | -                      | -                | 36 |
| 16                             | 10                   | -                    | 3                     | 4                      | 5                      | 3                      | -                | 37 |
| 9                              | 10                   | -                    | 3                     | 4                      | 5                      | 3                      | -                | 38 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 39 |
| 256                            | 167                  | 107                  | 163                   | 169                    | 274                    | 102                    | 23               | 40 |
| 74                             | 110                  | 78                   | 157                   | 159                    | 270                    | 102                    | 23               | 41 |
| 162                            | 57                   | 29                   | 6                     | 10                     | 4                      | -                      | -                | 42 |
| -                              | 2                    | -                    | 7                     | 5                      | 2                      | -                      | -                | 43 |
| -                              | 2                    | -                    | 7                     | 5                      | 2                      | -                      | -                | 44 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 45 |
| 2                              | 3                    | -                    | -                     | -                      | -                      | -                      | -                | 46 |
| 2                              | 3                    | -                    | -                     | -                      | -                      | -                      | -                | 47 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 48 |
| 38                             | -                    | 2                    | 1                     | -                      | -                      | -                      | -                | 49 |
| 38                             | -                    | 2                    | 1                     | -                      | -                      | -                      | -                | 50 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 51 |
| -                              | -                    | 2                    | -                     | -                      | 3                      | -                      | -                | 52 |
| -                              | -                    | 2                    | -                     | -                      | 3                      | -                      | -                | 53 |
| -                              | -                    | -                    | -                     | -                      | 40                     | -                      | -                | 54 |
| 55                             | 29                   | 32                   | 68                    | 79                     | 40                     | 16                     | 3                | 55 |
| 1                              | 13                   | 29                   | 68                    | 79                     | 40                     | 16                     | 3                | 56 |
| 54                             | 16                   | 3                    | -                     | -                      | -                      | -                      | -                | 57 |
| 436                            | 302                  | 170                  | 145                   | 160                    | 123                    | 46                     | 13               | 58 |
| 208                            | 194                  | 131                  | 112                   | 146                    | 119                    | 46                     | 13               | 59 |
| 228                            | 108                  | 39                   | 33                    | 14                     | 4                      | -                      | -                | 60 |
| -                              | -                    | 3                    | -                     | -                      | -                      | -                      | -                | 61 |
| -                              | -                    | 3                    | -                     | -                      | -                      | -                      | -                | 62 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 63 |
| 11                             | 19                   | 8                    | 10                    | 11                     | 6                      | 3                      | -                | 64 |
| 7                              | 11                   | 6                    | 7                     | 11                     | 6                      | 3                      | -                | 65 |
| 4                              | 8                    | 2                    | 3                     | -                      | -                      | -                      | -                | 66 |
| 3                              | -                    | 4                    | -                     | -                      | -                      | -                      | -                | 67 |
| 3                              | -                    | 4                    | -                     | -                      | -                      | -                      | -                | 68 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 69 |
|                                |                      |                      |                       |                        |                        |                        |                  |    |
| 2                              | 20                   | 13                   | 7                     | 34                     | 14                     | 3                      | -                | 70 |
| 2                              | 20                   | 13                   | 7                     | 34                     | 14                     | 3                      | -                | 71 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 72 |
| 11                             | 4                    | 2                    | 15                    | 19                     | 27                     | 17                     | 1                | 73 |
| 10                             | 4                    | 2                    | 15                    | 19                     | 27                     | 17                     | 1                | 74 |
| 1                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 75 |
| -                              | 5                    | 5                    | 1                     | 3                      | 5                      | -                      | -                | 76 |
| -                              | 5                    | 5                    | 1                     | 3                      | 5                      | -                      | -                | 77 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 78 |

1 With board, 1.

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS, AND SEX. |                        | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|-----------------------------------|------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|                                   |                        |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| MIDDLESEX — Con.                  |                        |                                                            |                                                                    |                                   |                      |
| 1                                 | Ashland, . . . . .     | 528                                                        | 448                                                                | 28                                | 21                   |
| 2                                 | Males, . . . . .       | 421                                                        | 346                                                                | 8                                 | 8                    |
| 3                                 | Females, . . . . .     | 107                                                        | 102                                                                | 20                                | 13                   |
| 4                                 | Ayer, . . . . .        | 198                                                        | 186                                                                | 21                                | 7                    |
| 5                                 | Males, . . . . .       | 190                                                        | 180                                                                | 18                                | 4                    |
| 6                                 | Females, . . . . .     | 8                                                          | 6                                                                  | 3                                 | 3                    |
| 7                                 | Bedford, . . . . .     | 16                                                         | 5                                                                  | -                                 | -                    |
| 8                                 | Males, . . . . .       | 14                                                         | 5                                                                  | -                                 | -                    |
| 9                                 | Females, . . . . .     | 2                                                          | -                                                                  | -                                 | -                    |
| 10                                | Belmont, . . . . .     | 19                                                         | 13                                                                 | -                                 | -                    |
| 11                                | Males, . . . . .       | 19                                                         | 13                                                                 | -                                 | -                    |
| 12                                | Females, . . . . .     | -                                                          | -                                                                  | -                                 | -                    |
| 13                                | Billerica, . . . . .   | 401                                                        | 291                                                                | 50                                | 15                   |
| 14                                | Males, . . . . .       | 270                                                        | 190                                                                | 22                                | 15                   |
| 15                                | Females, . . . . .     | 131                                                        | 101                                                                | 28                                | -                    |
| 16                                | Boxborough, . . . . .  | 2                                                          | 2                                                                  | -                                 | -                    |
| 17                                | Males, . . . . .       | 2                                                          | 2                                                                  | -                                 | -                    |
| 18                                | Females, . . . . .     | -                                                          | -                                                                  | -                                 | -                    |
| 19                                | Burlington,* . . . . . | 38                                                         | 34                                                                 | -                                 | 18                   |
| 20                                | Males, . . . . .       | 15                                                         | 16                                                                 | -                                 | 7                    |
| 21                                | Females, . . . . .     | 23                                                         | 18                                                                 | -                                 | 11                   |
| 22                                | CAMBRIDGE, . . . . .   | 8,779                                                      | 6,015                                                              | 953                               | 472                  |
| 23                                | Males, . . . . .       | 7,051                                                      | 4,896                                                              | 1,643                             | 2,232                |
| 24                                | Females, . . . . .     | 1,728                                                      | 1,119                                                              | 310                               | 240                  |
| 25                                | Carlisle, . . . . .    | 6                                                          | -                                                                  | -                                 | -                    |
| 26                                | Males, . . . . .       | 6                                                          | -                                                                  | -                                 | -                    |
| 27                                | Females, . . . . .     | -                                                          | -                                                                  | -                                 | -                    |
| 28                                | Chelmsford, . . . . .  | 421                                                        | 298                                                                | 4                                 | 3                    |
| 29                                | Males, . . . . .       | 277                                                        | 204                                                                | -                                 | 3                    |
| 30                                | Females, . . . . .     | 144                                                        | 4                                                                  | 4                                 | -                    |
| 31                                | Concord, . . . . .     | 282                                                        | 216                                                                | 22                                | 10                   |
| 32                                | Males, . . . . .       | 203                                                        | 167                                                                | 13                                | 4                    |
| 33                                | Females, . . . . .     | 59                                                         | 49                                                                 | 9                                 | 6                    |
| 34                                | Dracut, . . . . .      | 614                                                        | 507                                                                | 183                               | 30                   |
| 35                                | Males, . . . . .       | 449                                                        | 355                                                                | 103                               | -                    |
| 36                                | Females, . . . . .     | 165                                                        | 152                                                                | 80                                | 30                   |
| 37                                | Dunstable, . . . . .   | 13                                                         | 4                                                                  | -                                 | -                    |
| 38                                | Males, . . . . .       | 14                                                         | 4                                                                  | -                                 | -                    |
| 39                                | Females, . . . . .     | 1                                                          | -                                                                  | -                                 | -                    |
| 40                                | Everett, . . . . .     | 717                                                        | 261                                                                | 6                                 | 2                    |
| 41                                | Males, . . . . .       | 672                                                        | 229                                                                | -                                 | 2                    |
| 42                                | Females, . . . . .     | 45                                                         | 32                                                                 | 6                                 | -                    |
| 43                                | Frammingham, . . . . . | 2,090                                                      | 959                                                                | 112                               | 41                   |
| 44                                | Males, . . . . .       | 1,340                                                      | 679                                                                | 35                                | 15                   |
| 45                                | Females, . . . . .     | 750                                                        | 280                                                                | 77                                | 29                   |
| 46                                | Groton, . . . . .      | 129                                                        | 72                                                                 | 13                                | -                    |
| 47                                | Males, . . . . .       | 99                                                         | 57                                                                 | 2                                 | -                    |
| 48                                | Females, . . . . .     | 30                                                         | 15                                                                 | 11                                | -                    |
| 49                                | Holliston, . . . . .   | 612                                                        | 131                                                                | 2                                 | -                    |
| 50                                | Males, . . . . .       | 439                                                        | 125                                                                | 1                                 | -                    |
| 51                                | Females, . . . . .     | 173                                                        | 6                                                                  | 1                                 | -                    |
| 52                                | Hopkinton, . . . . .   | 901                                                        | 692                                                                | 63                                | 23                   |
| 53                                | Males, . . . . .       | 737                                                        | 554                                                                | 12                                | 9                    |
| 54                                | Females, . . . . .     | 164                                                        | 138                                                                | 51                                | 14                   |
| 55                                | Hudson, . . . . .      | 1,290                                                      | 720                                                                | 45                                | 19                   |
| 56                                | Males, . . . . .       | 911                                                        | 514                                                                | 13                                | 2                    |
| 57                                | Females, . . . . .     | 379                                                        | 206                                                                | 32                                | 17                   |
| 58                                | Lexington, . . . . .   | 62                                                         | 19                                                                 | 1                                 | 1                    |
| 59                                | Males, . . . . .       | 43                                                         | 17                                                                 | 1                                 | 1                    |
| 60                                | Females, . . . . .     | 19                                                         | 2                                                                  | -                                 | -                    |
| 61                                | Lincoln, . . . . .     | -                                                          | -                                                                  | -                                 | -                    |
| 62                                | Males, . . . . .       | -                                                          | -                                                                  | -                                 | -                    |
| 63                                | Females, . . . . .     | -                                                          | -                                                                  | -                                 | -                    |
| 64                                | Littleton, . . . . .   | 32                                                         | 23                                                                 | -                                 | 4                    |
| 65                                | Males, . . . . .       | 19                                                         | 12                                                                 | -                                 | -                    |
| 66                                | Females, . . . . .     | 13                                                         | 11                                                                 | -                                 | 4                    |
| 67                                | LOWELL, . . . . .      | 23,475                                                     | 14,139                                                             | 5,388                             | 2,061                |
| 68                                | Males, . . . . .       | 11,514                                                     | 7,648                                                              | 1,103                             | 930                  |
| 69                                | Females, . . . . .     | 11,961                                                     | 6,491                                                              | 4,285                             | 1,131                |
| 70                                | MALDEN, . . . . .      | 2,103                                                      | 1,841                                                              | 208                               | 132                  |
| 71                                | Males, . . . . .       | 1,328                                                      | 1,103                                                              | 85                                | 39                   |
| 72                                | Females, . . . . .     | 775                                                        | 738                                                                | 123                               | 93                   |
| 73                                | Marlborough, . . . . . | 4,100                                                      | 1,975                                                              | 190                               | 81                   |
| 74                                | Males, . . . . .       | 3,163                                                      | 1,494                                                              | 100                               | 42                   |
| 75                                | Females, . . . . .     | 937                                                        | 481                                                                | 90                                | 39                   |
| 76                                | Maynard, . . . . .     | 917                                                        | 833                                                                | 127                               | 58                   |
| 77                                | Males, . . . . .       | 575                                                        | 493                                                                | 52                                | 31                   |
| 78                                | Females, . . . . .     | 342                                                        | 340                                                                | 75                                | 27                   |
| 79                                | Medford, . . . . .     | 727                                                        | 375                                                                | 54                                | 36                   |
| 80                                | Males, . . . . .       | 508                                                        | 283                                                                | 39                                | 11                   |
| 81                                | Females, . . . . .     | 219                                                        | 92                                                                 | 15                                | 25                   |
| 82                                | Melrose, . . . . .     | 344                                                        | 249                                                                | 12                                | 10                   |
| 83                                | Males, . . . . .       | 244                                                        | 155                                                                | 4                                 | 2                    |
| 84                                | Females, . . . . .     | 100                                                        | 94                                                                 | 8                                 | 8                    |

\* With board, 411.

\* With board, 28.

\* With board, 20.



## CLASSIFIED WEEKLY WAGES: BY TOWNS—Continued.

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |
| 9                              | 20                   | 47                   | 13                    | 39                     | 162                    | 109                    | -                |
| 1                              | 1                    | 25                   | 3                     | 29                     | 162                    | 109                    | -                |
| 8                              | 19                   | 22                   | 10                    | 10                     | -                      | -                      | -                |
| 16                             | 9                    | 11                   | 49                    | 33                     | 33                     | 4                      | 3                |
| 16                             | 9                    | 11                   | 49                    | 33                     | 33                     | 4                      | 3                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | 2                     | 2                      | 1                      | -                      | -                |
| -                              | -                    | -                    | 2                     | 2                      | 1                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | 13                     | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | 13                     | -                      | -                |
| 1                              | 126                  | 29                   | 20                    | 40                     | 5                      | 3                      | 2                |
| 1                              | 55                   | 29                   | 20                    | 40                     | 5                      | 3                      | 2                |
| -                              | 75                   | -                    | -                     | -                      | 2                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | 2                      | -                      | -                |
| 9                              | 5                    | 9                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | 9                    | -                     | -                      | -                      | -                      | -                |
| 2                              | 5                    | -                    | -                     | -                      | -                      | -                      | -                |
| 391                            | 357                  | 513                  | 516                   | 688                    | 1,074                  | 864                    | 187              |
| 210                            | 205                  | 387                  | 435                   | 675                    | 1,063                  | 861                    | 187              |
| 181                            | 154                  | 126                  | 81                    | 13                     | 11                     | 3                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 8                              | 36                   | 44                   | 47                    | 30                     | 20                     | 15                     | 1                |
| 8                              | 36                   | 44                   | 47                    | 30                     | 20                     | 15                     | 1                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 33                             | 56                   | 24                   | 3                     | 27                     | 24                     | 14                     | 3                |
| 23                             | 49                   | 8                    | 3                     | 26                     | 24                     | 14                     | 3                |
| 10                             | 7                    | 16                   | -                     | 1                      | -                      | -                      | -                |
| 70                             | 62                   | -                    | 15                    | 140                    | 6                      | 1                      | -                |
| 69                             | 62                   | -                    | 15                    | 99                     | 6                      | 1                      | -                |
| 1                              | -                    | -                    | -                     | 41                     | -                      | -                      | -                |
| -                              | 1                    | 3                    | -                     | -                      | -                      | -                      | -                |
| -                              | 1                    | 3                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 34                             | 10                   | 6                    | 17                    | 96                     | 49                     | 39                     | 2                |
| 8                              | 10                   | 6                    | 17                    | 96                     | 49                     | 39                     | 2                |
| 26                             | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 155                            | 127                  | 66                   | 60                    | 66                     | 129                    | 187                    | 13               |
| 22                             | 98                   | 64                   | 58                    | 59                     | 128                    | 187                    | 13               |
| 133                            | 29                   | 2                    | 2                     | 7                      | 1                      | -                      | -                |
| 13                             | 5                    | 3                    | 13                    | 9                      | 10                     | 5                      | 1                |
| 9                              | 5                    | 3                    | 13                    | 9                      | 10                     | 5                      | 1                |
| 4                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 3                              | 5                    | 7                    | 9                     | 55                     | 44                     | 4                      | 2                |
| 1                              | 3                    | 7                    | 8                     | 55                     | 44                     | 4                      | 2                |
| 2                              | 2                    | -                    | 1                     | -                      | -                      | -                      | -                |
| 35                             | 37                   | 47                   | 58                    | 114                    | 228                    | 67                     | 20               |
| 16                             | 17                   | 33                   | 51                    | 101                    | 228                    | 67                     | 20               |
| 19                             | 20                   | 14                   | 7                     | 13                     | -                      | -                      | -                |
| 50                             | 96                   | 23                   | 57                    | 152                    | 165                    | 108                    | 5                |
| 20                             | 37                   | 9                    | 27                    | 139                    | 154                    | 108                    | 5                |
| 30                             | 59                   | 14                   | 30                    | 13                     | 11                     | -                      | -                |
| -                              | -                    | -                    | 6                     | 5                      | -                      | 1                      | 5                |
| -                              | -                    | -                    | 6                     | 4                      | -                      | 1                      | 4                |
| -                              | -                    | -                    | -                     | 1                      | -                      | -                      | 1                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 7                              | -                    | 3                    | 3                     | 4                      | -                      | 2                      | -                |
| 2                              | -                    | 2                    | 2                     | -                      | -                      | 2                      | -                |
| 5                              | -                    | 1                    | 1                     | 4                      | -                      | -                      | -                |
| 1,572                          | 1,033                | 807                  | 1,217                 | 764                    | 658                    | 488                    | 151              |
| 828                            | 860                  | 740                  | 1,168                 | 746                    | 637                    | 487                    | 149              |
| 744                            | 175                  | 67                   | 49                    | 18                     | 21                     | 1                      | 2                |
| 143                            | 179                  | 185                  | 263                   | 193                    | 236                    | 253                    | 49               |
| 31                             | 58                   | 77                   | 141                   | 139                    | 231                    | 253                    | 49               |
| 112                            | 121                  | 108                  | 122                   | 54                     | 5                      | -                      | 72               |
| 109                            | 124                  | 168                  | 320                   | 315                    | 389                    | 253                    | 26               |
| 63                             | 58                   | 119                  | 230                   | 239                    | 369                    | 248                    | 26               |
| 46                             | 66                   | 49                   | 90                    | 76                     | 20                     | 5                      | -                |
| 167                            | 19                   | 296                  | 11                    | 106                    | 34                     | 7                      | 8                |
| 147                            | 19                   | 78                   | 11                    | 106                    | 34                     | 7                      | 8                |
| 20                             | -                    | 218                  | -                     | -                      | -                      | -                      | -                |
| 31                             | 30                   | 32                   | 42                    | 40                     | 40                     | 70                     | 26               |
| 17                             | 12                   | 12                   | 14                    | 42                     | 40                     | 70                     | 26               |
| 14                             | 18                   | 20                   | -                     | -                      | -                      | -                      | -                |
| 66                             | 6                    | 12                   | 11                    | 37                     | 67                     | 25                     | 3                |
| 4                              | 3                    | 5                    | 7                     | 35                     | 67                     | 25                     | 3                |
| 62                             | 3                    | 7                    | 4                     | 2                      | -                      | -                      | -                |

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

|                  | COUNTIES, CITIES, TOWNS, AND SEX. | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|------------------|-----------------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|                  |                                   |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| MIDDLESEX — Con. |                                   |                                                            |                                                                    |                                   |                      |
| 1                | Natick, . . . . .                 | 1,263                                                      | 893                                                                | 38                                | 48                   |
| 2                | Males, . . . . .                  | 969                                                        | 730                                                                | 14                                | 12                   |
| 3                | Females, . . . . .                | 294                                                        | 163                                                                | 24                                | 36                   |
| 4                | NEWTON, . . . . .                 | 1,783                                                      | 648                                                                | 33                                | 31                   |
| 5                | Males, . . . . .                  | 1,391                                                      | 615                                                                | 20                                | 23                   |
| 6                | Females, . . . . .                | 392                                                        | 33                                                                 | 13                                | 8                    |
| 7                | North Reading, . . . . .          | 64                                                         | 41                                                                 | 4                                 | 11                   |
| 8                | Males, . . . . .                  | 52                                                         | 33                                                                 | -                                 | 7                    |
| 9                | Females, . . . . .                | 12                                                         | 8                                                                  | 4                                 | 4                    |
| 10               | Pepperell, . . . . .              | 429                                                        | 354                                                                | 18                                | 12                   |
| 11               | Males, . . . . .                  | 375                                                        | 306                                                                | 10                                | 3                    |
| 12               | Females, . . . . .                | 54                                                         | 48                                                                 | 8                                 | 9                    |
| 13               | Reading, . . . . .                | 402                                                        | 216                                                                | 33                                | 21                   |
| 14               | Males, . . . . .                  | 239                                                        | 107                                                                | 119                               | 3                    |
| 15               | Females, . . . . .                | 163                                                        | 109                                                                | 214                               | 118                  |
| 16               | Sherborn, . . . . .               | 34                                                         | 22                                                                 | -                                 | -                    |
| 17               | Males, . . . . .                  | 34                                                         | 22                                                                 | -                                 | -                    |
| 18               | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 19               | Shirley,* . . . . .               | 70                                                         | 82                                                                 | 19                                | 2                    |
| 20               | Males,* . . . . .                 | 51                                                         | 63                                                                 | 4                                 | 1                    |
| 21               | Females, . . . . .                | 19                                                         | 19                                                                 | 15                                | 1                    |
| 22               | SOMERVILLE, . . . . .             | 3,073                                                      | 1,287                                                              | 105                               | 106                  |
| 23               | Males, . . . . .                  | 2,817                                                      | 1,170                                                              | 52                                | 76                   |
| 24               | Females, . . . . .                | 256                                                        | 117                                                                | 53                                | 30                   |
| 25               | Stoneham, . . . . .               | 1,654                                                      | 770                                                                | 45                                | 33                   |
| 26               | Males, . . . . .                  | 1,114                                                      | 504                                                                | 9                                 | 9                    |
| 27               | Females, . . . . .                | 540                                                        | 266                                                                | 36                                | 24                   |
| 28               | Stow, . . . . .                   | 85                                                         | 76                                                                 | 15                                | -                    |
| 29               | Males, . . . . .                  | 58                                                         | 52                                                                 | 13                                | -                    |
| 30               | Females, . . . . .                | 27                                                         | 24                                                                 | 2                                 | -                    |
| 31               | Sudbury, . . . . .                | 17                                                         | 6                                                                  | -                                 | -                    |
| 32               | Males, . . . . .                  | 17                                                         | 6                                                                  | -                                 | -                    |
| 33               | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 34               | Tewksbury, . . . . .              | 22                                                         | 20                                                                 | 2                                 | 2                    |
| 35               | Males, . . . . .                  | 22                                                         | 20                                                                 | 2                                 | 2                    |
| 36               | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 37               | Townsend, . . . . .               | 159                                                        | 71                                                                 | -                                 | -                    |
| 38               | Males, . . . . .                  | 150                                                        | 71                                                                 | -                                 | -                    |
| 39               | Females, . . . . .                | 9                                                          | -                                                                  | -                                 | -                    |
| 40               | Tyngsborough, . . . . .           | 29                                                         | 22                                                                 | 7                                 | 1                    |
| 41               | Males, . . . . .                  | 21                                                         | 14                                                                 | -                                 | -                    |
| 42               | Females, . . . . .                | 8                                                          | 8                                                                  | 7                                 | 1                    |
| 43               | Wakefield, . . . . .              | 1,217                                                      | 437                                                                | 25                                | 23                   |
| 44               | Males, . . . . .                  | 938                                                        | 365                                                                | 7                                 | 2                    |
| 45               | Females, . . . . .                | 279                                                        | 72                                                                 | 18                                | 21                   |
| 46               | WALTHAM, . . . . .                | 4,033                                                      | 3,387                                                              | 409                               | 125                  |
| 47               | Males, . . . . .                  | 2,297                                                      | 1,719                                                              | 165                               | 15                   |
| 48               | Females, . . . . .                | 1,736                                                      | 1,668                                                              | 244                               | 110                  |
| 49               | Watertown, . . . . .              | 840                                                        | 417                                                                | 24                                | 18                   |
| 50               | Males, . . . . .                  | 572                                                        | 371                                                                | 6                                 | 2                    |
| 51               | Females, . . . . .                | 268                                                        | 46                                                                 | 18                                | 16                   |
| 52               | Wayland, . . . . .                | 51                                                         | 45                                                                 | -                                 | -                    |
| 53               | Males, . . . . .                  | 50                                                         | 44                                                                 | -                                 | -                    |
| 54               | Females, . . . . .                | 1                                                          | 1                                                                  | -                                 | -                    |
| 55               | Westford, . . . . .               | 521                                                        | 221                                                                | 45                                | 9                    |
| 56               | Males, . . . . .                  | 346                                                        | 185                                                                | 12                                | 6                    |
| 57               | Females, . . . . .                | 175                                                        | 36                                                                 | 33                                | 3                    |
| 58               | Weston,* . . . . .                | 30                                                         | 35                                                                 | 4                                 | 2                    |
| 59               | Males,* . . . . .                 | 28                                                         | 33                                                                 | 2                                 | 2                    |
| 60               | Females, . . . . .                | 2                                                          | 2                                                                  | 2                                 | 1                    |
| 61               | Wilmington, . . . . .             | 76                                                         | 68                                                                 | 2                                 | 1                    |
| 62               | Males, . . . . .                  | 76                                                         | 68                                                                 | 2                                 | 1                    |
| 63               | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 64               | Winchester, . . . . .             | 689                                                        | 617                                                                | 12                                | 7                    |
| 65               | Males, . . . . .                  | 671                                                        | 600                                                                | 1                                 | 6                    |
| 66               | Females, . . . . .                | 18                                                         | 17                                                                 | 11                                | 1                    |
| 67               | Woburn, . . . . .                 | 2,542                                                      | 2,052                                                              | 76                                | 152                  |
| 68               | Males, . . . . .                  | 2,210                                                      | 1,823                                                              | 43                                | 46                   |
| 69               | Females, . . . . .                | 332                                                        | 229                                                                | 33                                | 106                  |
| NANTUCKET.       |                                   |                                                            |                                                                    |                                   |                      |
| 70               | Nantucket, . . . . .              | 72                                                         | 53                                                                 | 5                                 | 5                    |
| 71               | Males, . . . . .                  | 67                                                         | 50                                                                 | 5                                 | 3                    |
| 72               | Females, . . . . .                | 5                                                          | 3                                                                  | -                                 | 2                    |
| NORFOLK.         |                                   |                                                            |                                                                    |                                   |                      |
| 73               | Bellingham,* . . . . .            | 234                                                        | 234                                                                | 15                                | 3                    |
| 74               | Males, . . . . .                  | 140                                                        | 138                                                                | 11                                | -                    |
| 75               | Females,* . . . . .               | 94                                                         | 96                                                                 | 4                                 | 3                    |

1 With board, 1.

2 With board, 2.

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |    |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
| 60                             | 53                   | 70                   | 85                    | 127                    | 222                    | 82                     | 108              | 1  |
| 33                             | 34                   | 48                   | 71                    | 121                    | 221                    | 80                     | 96               | 2  |
| 27                             | 19                   | 22                   | 14                    | 6                      | 1                      | 2                      | 12               | 3  |
| 34                             | 35                   | 28                   | 95                    | 103                    | 189                    | 94                     | 6                | 4  |
| 31                             | 33                   | 23                   | 95                    | 102                    | 189                    | 93                     | 6                | 5  |
| 3                              | 2                    | 5                    | -                     | 1                      | -                      | 1                      | -                | 6  |
| 21                             | 2                    | -                    | -                     | 2                      | 1                      | -                      | -                | 7  |
| 21                             | 2                    | -                    | -                     | 2                      | 1                      | -                      | -                | 8  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 9  |
| 30                             | 30                   | 18                   | 32                    | 52                     | 81                     | 66                     | 15               | 10 |
| 19                             | 22                   | 14                   | 29                    | 47                     | 81                     | 66                     | 15               | 11 |
| 11                             | 8                    | 4                    | 3                     | 5                      | -                      | -                      | -                | 12 |
| 53                             | 19                   | 17                   | 28                    | 29                     | 10                     | 6                      | -                | 13 |
| 4                              | 5                    | 4                    | 27                    | 129                    | 10                     | 6                      | -                | 14 |
| 49                             | 14                   | 13                   | 1                     | -                      | -                      | -                      | -                | 15 |
| -                              | 1                    | 3                    | 13                    | -                      | 2                      | 3                      | -                | 16 |
| -                              | 1                    | 3                    | 13                    | -                      | 2                      | 3                      | -                | 17 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 18 |
| 11                             | 9                    | 6                    | 13                    | 10                     | 11                     | -                      | 1                | 19 |
| 9                              | 8                    | 6                    | 13                    | 10                     | 11                     | -                      | 1                | 20 |
| 2                              | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 21 |
| 35                             | 61                   | 42                   | 159                   | 234                    | 288                    | 227                    | 30               | 22 |
| 21                             | 50                   | 35                   | 157                   | 234                    | 288                    | 227                    | 30               | 23 |
| 14                             | 11                   | 7                    | 2                     | -                      | -                      | -                      | -                | 24 |
| 38                             | 48                   | 51                   | 91                    | 133                    | 169                    | 123                    | 39               | 25 |
| 10                             | 11                   | 26                   | 48                    | 89                     | 164                    | 100                    | 38               | 26 |
| 28                             | 37                   | 25                   | 43                    | 44                     | 5                      | 23                     | 1                | 27 |
| 13                             | 20                   | 10                   | 4                     | 6                      | 4                      | 4                      | -                | 28 |
| 6                              | 5                    | 10                   | 4                     | 6                      | 4                      | 4                      | -                | 29 |
| 7                              | 15                   | -                    | -                     | -                      | -                      | -                      | -                | 30 |
| -                              | 1                    | 1                    | -                     | 2                      | 2                      | -                      | -                | 31 |
| -                              | 1                    | 1                    | -                     | 2                      | 2                      | -                      | -                | 32 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 33 |
| -                              | -                    | 4                    | 6                     | 6                      | -                      | -                      | -                | 34 |
| -                              | -                    | 4                    | 6                     | 6                      | -                      | -                      | -                | 35 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 36 |
| 4                              | 11                   | 19                   | 10                    | 13                     | 8                      | 6                      | -                | 37 |
| 4                              | 11                   | 19                   | 10                    | 13                     | 8                      | 6                      | -                | 38 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 39 |
| -                              | -                    | 5                    | 8                     | -                      | 1                      | -                      | -                | 40 |
| -                              | -                    | 5                    | 8                     | -                      | 1                      | -                      | -                | 41 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 42 |
| 16                             | 18                   | 30                   | 58                    | 68                     | 63                     | 46                     | 90               | 43 |
| 6                              | 8                    | 23                   | 57                    | 63                     | 63                     | 46                     | 90               | 44 |
| 10                             | 10                   | 7                    | 1                     | 5                      | -                      | -                      | -                | 45 |
| 719                            | 696                  | 117                  | 228                   | 300                    | 231                    | 547                    | 15               | 46 |
| 85                             | 95                   | 63                   | 214                   | 292                    | 228                    | 547                    | 15               | 47 |
| 634                            | 601                  | 54                   | 14                    | 8                      | 3                      | -                      | -                | 48 |
| 17                             | 4                    | 37                   | 46                    | 60                     | 125                    | 44                     | 42               | 49 |
| 8                              | 2                    | 36                   | 46                    | 60                     | 125                    | 44                     | 42               | 50 |
| 9                              | 2                    | 1                    | -                     | -                      | -                      | -                      | -                | 51 |
| -                              | 13                   | -                    | 7                     | 1                      | 21                     | 3                      | -                | 52 |
| -                              | 12                   | -                    | 7                     | 1                      | 21                     | 3                      | -                | 53 |
| -                              | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 54 |
| 13                             | 2                    | 8                    | 21                    | 53                     | 29                     | 37                     | 4                | 55 |
| 13                             | 2                    | 8                    | 21                    | 53                     | 29                     | 37                     | 4                | 56 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 57 |
| -                              | 3                    | 1                    | 4                     | 1                      | 10                     | 10                     | -                | 58 |
| -                              | 3                    | 1                    | 4                     | 1                      | 10                     | 10                     | -                | 59 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 60 |
| 1                              | 8                    | 23                   | 10                    | 3                      | 12                     | 8                      | -                | 61 |
| 1                              | 8                    | 23                   | 10                    | 3                      | 12                     | 8                      | -                | 62 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 63 |
| 19                             | 41                   | 140                  | 117                   | 104                    | 121                    | 42                     | 14               | 64 |
| 14                             | 41                   | 140                  | 117                   | 104                    | 121                    | 42                     | 14               | 65 |
| 5                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 66 |
| 125                            | 196                  | 305                  | 341                   | 470                    | 262                    | 97                     | 28               | 67 |
| 79                             | 162                  | 301                  | 338                   | 469                    | 261                    | 96                     | 28               | 68 |
| 46                             | 34                   | 4                    | 3                     | 1                      | 1                      | 1                      | -                | 69 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | -  |
| -                              | 3                    | 2                    | -                     | 27                     | 9                      | 2                      | -                | 70 |
| -                              | 3                    | 2                    | -                     | 26                     | 9                      | 2                      | -                | 71 |
| -                              | -                    | -                    | -                     | 1                      | -                      | -                      | -                | 72 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | -  |
| 117                            | 22                   | 47                   | 4                     | 19                     | 4                      | 3                      | -                | 73 |
| 33                             | 21                   | 43                   | 4                     | 19                     | 4                      | 3                      | -                | 74 |
| 84                             | 1                    | 4                    | -                     | -                      | -                      | -                      | -                | 75 |

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS, AND SEX. |                        | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|-----------------------------------|------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|                                   |                        |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| NORFOLK — Con.                    |                        |                                                            |                                                                    |                                   |                      |
| 1                                 | Braintree, . . . . .   | 569                                                        | 402                                                                | 25                                | 49                   |
| 2                                 | Males, . . . . .       | 364                                                        | 267                                                                | 5                                 | 4                    |
| 3                                 | Females, . . . . .     | 235                                                        | 105                                                                | 20                                | 45                   |
| 4                                 | Brookline, . . . . .   | 548                                                        | 352                                                                | 13                                | 10                   |
| 5                                 | Males, . . . . .       | 523                                                        | 338                                                                | 7                                 | 7                    |
| 6                                 | Females, . . . . .     | 25                                                         | 14                                                                 | 6                                 | 3                    |
| 7                                 | Canton, . . . . .      | 1,135                                                      | 442                                                                | 35                                | 56                   |
| 8                                 | Males, . . . . .       | 707                                                        | 363                                                                | 20                                | 24                   |
| 9                                 | Females, . . . . .     | 428                                                        | 79                                                                 | 15                                | 32                   |
| 10                                | Cohasset, . . . . .    | 30                                                         | 20                                                                 | -                                 | 3                    |
| 11                                | Males, . . . . .       | 30                                                         | 20                                                                 | -                                 | 1 3                  |
| 12                                | Females, . . . . .     | -                                                          | -                                                                  | -                                 | -                    |
| 13                                | Dedham, . . . . .      | 732                                                        | 689                                                                | 294                               | 1                    |
| 14                                | Males, . . . . .       | 499                                                        | 474                                                                | 115                               | 1                    |
| 15                                | Females, . . . . .     | 233                                                        | 215                                                                | 179                               | -                    |
| 16                                | Dover, . . . . .       | 12                                                         | 4                                                                  | -                                 | -                    |
| 17                                | Males, . . . . .       | 11                                                         | 3                                                                  | -                                 | -                    |
| 18                                | Females, . . . . .     | 1                                                          | 1                                                                  | -                                 | -                    |
| 19                                | Foxborough,* . . . . . | 645                                                        | 540                                                                | 1                                 | 93                   |
| 20                                | Males, . . . . .       | 324                                                        | 214                                                                | 1                                 | -                    |
| 21                                | Females,* . . . . .    | 321                                                        | 326                                                                | -                                 | 93                   |
| 22                                | Franklin, . . . . .    | 1,238                                                      | 343                                                                | 38                                | 15                   |
| 23                                | Males, . . . . .       | 668                                                        | 294                                                                | 25                                | 4                    |
| 24                                | Females, . . . . .     | 570                                                        | 49                                                                 | 13                                | 11                   |
| 25                                | Holbrook,* . . . . .   | 814                                                        | 817                                                                | 21                                | 30                   |
| 26                                | Males,* . . . . .      | 685                                                        | 705                                                                | 10                                | 18                   |
| 27                                | Females, . . . . .     | 129                                                        | 112                                                                | 11                                | 12                   |
| 28                                | Hyde Park, . . . . .   | 1,103                                                      | 923                                                                | 175                               | 91                   |
| 29                                | Males, . . . . .       | 803                                                        | 706                                                                | 71                                | 34                   |
| 30                                | Females, . . . . .     | 300                                                        | 217                                                                | 104                               | 57                   |
| 31                                | Medfield, . . . . .    | 678                                                        | 43                                                                 | -                                 | -                    |
| 32                                | Males, . . . . .       | 273                                                        | 43                                                                 | -                                 | -                    |
| 33                                | Females, . . . . .     | 405                                                        | -                                                                  | -                                 | -                    |
| 34                                | Medway,* . . . . .     | 204                                                        | 226                                                                | 5                                 | 9                    |
| 35                                | Males, . . . . .       | 179                                                        | 154                                                                | 3                                 | 7                    |
| 36                                | Females,* . . . . .    | 25                                                         | 75                                                                 | 2                                 | 2                    |
| 37                                | Millis, . . . . .      | 49                                                         | 23                                                                 | -                                 | -                    |
| 38                                | Males, . . . . .       | 31                                                         | 23                                                                 | -                                 | -                    |
| 39                                | Females, . . . . .     | 18                                                         | -                                                                  | -                                 | -                    |
| 40                                | Milton,* . . . . .     | 188                                                        | 302                                                                | -                                 | -                    |
| 41                                | Males,* . . . . .      | 185                                                        | 302                                                                | -                                 | -                    |
| 42                                | Females, . . . . .     | 3                                                          | -                                                                  | -                                 | -                    |
| 43                                | Needham, . . . . .     | 369                                                        | 160                                                                | 14                                | 8                    |
| 44                                | Males, . . . . .       | 202                                                        | 122                                                                | 4                                 | 1                    |
| 45                                | Females, . . . . .     | 167                                                        | 38                                                                 | 10                                | 7                    |
| 46                                | Norfolk, . . . . .     | 122                                                        | 66                                                                 | 13                                | 2                    |
| 47                                | Males, . . . . .       | 81                                                         | 55                                                                 | 5                                 | -                    |
| 48                                | Females, . . . . .     | 41                                                         | 11                                                                 | 8                                 | 2                    |
| 49                                | Norwood, . . . . .     | 617                                                        | 596                                                                | 5                                 | 1                    |
| 50                                | Males, . . . . .       | 613                                                        | 594                                                                | 5                                 | 1                    |
| 51                                | Females, . . . . .     | 4                                                          | 2                                                                  | -                                 | -                    |
| 52                                | Quincy, . . . . .      | 2,890                                                      | 2,373                                                              | 22                                | 46                   |
| 53                                | Males, . . . . .       | 2,815                                                      | 2,320                                                              | 13                                | 31                   |
| 54                                | Females, . . . . .     | 75                                                         | 53                                                                 | 9                                 | 15                   |
| 55                                | Randolph, . . . . .    | 806                                                        | 551                                                                | 34                                | 15                   |
| 56                                | Males, . . . . .       | 684                                                        | 458                                                                | 24                                | 4                    |
| 57                                | Females, . . . . .     | 122                                                        | 93                                                                 | 10                                | 11                   |
| 58                                | Sharon,* . . . . .     | 115                                                        | 113                                                                | 11                                | 9                    |
| 59                                | Males,* . . . . .      | 94                                                         | 95                                                                 | 1                                 | 1                    |
| 60                                | Females, . . . . .     | 21                                                         | 18                                                                 | 10                                | 8                    |
| 61                                | Stoughton, . . . . .   | 872                                                        | 709                                                                | 47                                | 29                   |
| 62                                | Males, . . . . .       | 640                                                        | 554                                                                | 4                                 | 13                   |
| 63                                | Females, . . . . .     | 232                                                        | 155                                                                | 43                                | 16                   |
| 64                                | Walpole, . . . . .     | 483                                                        | 296                                                                | 28                                | 28                   |
| 65                                | Males, . . . . .       | 408                                                        | 240                                                                | 14                                | 3                    |
| 66                                | Females, . . . . .     | 75                                                         | 56                                                                 | 24                                | 25                   |
| 67                                | Wellesley, . . . . .   | 338                                                        | 114                                                                | 6                                 | 4                    |
| 68                                | Males, . . . . .       | 216                                                        | 82                                                                 | -                                 | -                    |
| 69                                | Females, . . . . .     | 122                                                        | 32                                                                 | 6                                 | 4                    |
| 70                                | Weymouth, . . . . .    | 2,746                                                      | 1,398                                                              | 94                                | 71                   |
| 71                                | Males, . . . . .       | 2,369                                                      | 1,186                                                              | 59                                | 33                   |
| 72                                | Females, . . . . .     | 377                                                        | 212                                                                | 35                                | 38                   |
| 73                                | Wrentham, . . . . .    | 409                                                        | 394                                                                | 7                                 | 6                    |
| 74                                | Males, . . . . .       | 285                                                        | 272                                                                | 7                                 | 2                    |
| 75                                | Females, . . . . .     | 124                                                        | 122                                                                | -                                 | 4                    |
| PLYMOUTH.                         |                        |                                                            |                                                                    |                                   |                      |
| 76                                | Abington, . . . . .    | 1,156                                                      | 617                                                                | 18                                | 11                   |
| 77                                | Males, . . . . .       | 893                                                        | 488                                                                | 8                                 | 1                    |
| 78                                | Females, . . . . .     | 263                                                        | 129                                                                | 10                                | 10                   |



## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

## CLASSIFICATION OF WEEKLY WAGES

| \$6 but<br>under \$7 | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
|----------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| 40                   | 12                   | 4                    | 75                    | 24                     | 122                    | 49                     | 2                | 1  |
| 15                   | 7                    | 2                    | 72                    | 24                     | 117                    | 49                     | 2                | 2  |
| 25                   | 5                    | 2                    | 3                     | -                      | 5                      | -                      | -                | 3  |
| 11                   | 5                    | 11                   | 19                    | 79                     | 83                     | 102                    | 19               | 4  |
| 10                   | 5                    | 7                    | 19                    | 79                     | 83                     | 102                    | 19               | 5  |
| 1                    | -                    | 4                    | -                     | -                      | -                      | -                      | -                | 6  |
| 59                   | 70                   | 17                   | 100                   | 35                     | 37                     | 23                     | 10               | 7  |
| 28                   | 69                   | 17                   | 100                   | 35                     | 37                     | 23                     | 10               | 8  |
| 31                   | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 9  |
| 3                    | 1                    | -                    | 3                     | 6                      | 2                      | 2                      | -                | 10 |
| 3                    | 1                    | -                    | 3                     | 6                      | 2                      | 2                      | -                | 11 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 12 |
| 107                  | 98                   | 26                   | 67                    | 29                     | 47                     | 13                     | 7                | 13 |
| 105                  | 98                   | 26                   | 33                    | 29                     | 47                     | 13                     | 7                | 14 |
| 2                    | -                    | -                    | 34                    | -                      | -                      | -                      | -                | 15 |
| 4                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 16 |
| 3                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 17 |
| 1                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 18 |
| 35                   | 156                  | 69                   | 49                    | 72                     | 39                     | 25                     | 1                | 19 |
| 6                    | 7                    | 43                   | 35                    | 68                     | 32                     | 22                     | -                | 20 |
| 29                   | 149                  | 26                   | 14                    | 4                      | 7                      | 3                      | 1                | 21 |
| 15                   | 87                   | 29                   | 48                    | 31                     | 53                     | 22                     | 5                | 22 |
| 11                   | 69                   | 28                   | 40                    | 31                     | 53                     | 22                     | 5                | 23 |
| 4                    | 18                   | 1                    | 2                     | -                      | -                      | -                      | -                | 24 |
| 25                   | 40                   | 52                   | 58                    | 128                    | 289                    | 151                    | 23               | 25 |
| 15                   | 21                   | 24                   | 33                    | 123                    | 287                    | 151                    | 23               | 26 |
| 10                   | 19                   | 28                   | 25                    | 5                      | 2                      | -                      | -                | 27 |
| 85                   | 96                   | 56                   | 135                   | 82                     | 106                    | 87                     | 10               | 28 |
| 56                   | 81                   | 50                   | 130                   | 81                     | 106                    | 87                     | 10               | 29 |
| 29                   | 15                   | 6                    | 5                     | 1                      | -                      | -                      | -                | 30 |
| -                    | 2                    | 2                    | 8                     | 6                      | 19                     | 6                      | -                | 31 |
| -                    | 2                    | 2                    | 8                     | 6                      | 19                     | 6                      | -                | 32 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 33 |
| 105                  | 16                   | 3                    | 9                     | 32                     | 32                     | 18                     | -                | 34 |
| 34                   | 16                   | 3                    | 9                     | 32                     | 32                     | 18                     | -                | 35 |
| 71                   | -                    | -                    | -                     | -                      | -                      | -                      | -                | 36 |
| -                    | -                    | -                    | 3                     | 4                      | 3                      | 4                      | 9                | 37 |
| -                    | -                    | -                    | 3                     | 4                      | 3                      | 4                      | 9                | 38 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 39 |
| 3                    | 6                    | -                    | 135                   | 15                     | 68                     | 70                     | 5                | 40 |
| 3                    | 16                   | -                    | 135                   | 15                     | 68                     | 70                     | 5                | 41 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 42 |
| 21                   | 32                   | 8                    | 23                    | 20                     | 26                     | 4                      | 4                | 43 |
| 13                   | 29                   | 18                   | 23                    | 20                     | 26                     | 4                      | 4                | 44 |
| 18                   | 3                    | -                    | -                     | -                      | -                      | -                      | -                | 45 |
| 4                    | 29                   | -                    | 6                     | 4                      | 2                      | 1                      | 5                | 46 |
| 3                    | 29                   | -                    | 6                     | 4                      | 2                      | 1                      | 5                | 47 |
| 1                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 48 |
| 5                    | 45                   | 46                   | 109                   | 81                     | 185                    | 102                    | 14               | 49 |
| 4                    | 47                   | 46                   | 109                   | 81                     | 185                    | 102                    | 14               | 50 |
| 1                    | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 51 |
| 60                   | 44                   | 15                   | 82                    | 174                    | 946                    | 961                    | 23               | 52 |
| 42                   | 36                   | 13                   | 82                    | 174                    | 946                    | 960                    | 23               | 53 |
| 18                   | 8                    | 2                    | -                     | -                      | -                      | 1                      | -                | 54 |
| 31                   | 20                   | 11                   | 125                   | 81                     | 125                    | 109                    | -                | 55 |
| 8                    | 12                   | 10                   | 96                    | 70                     | 125                    | 109                    | -                | 56 |
| 26                   | 8                    | 1                    | 29                    | 11                     | -                      | -                      | -                | 57 |
| 5                    | 7                    | 18                   | 5                     | 22                     | 17                     | 14                     | 5                | 58 |
| 5                    | 7                    | 18                   | 5                     | 22                     | 17                     | 14                     | 5                | 59 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 60 |
| 83                   | 68                   | 79                   | 28                    | 88                     | 183                    | 88                     | 16               | 61 |
| 49                   | 31                   | 67                   | 25                    | 84                     | 178                    | 87                     | 16               | 62 |
| 34                   | 37                   | 12                   | 3                     | 4                      | 5                      | 1                      | -                | 63 |
| 24                   | 39                   | 15                   | 51                    | 44                     | 37                     | 24                     | 6                | 64 |
| 17                   | 39                   | 15                   | 51                    | 44                     | 37                     | 24                     | 6                | 65 |
| 7                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 66 |
| 22                   | -                    | 7                    | 9                     | 7                      | 46                     | 8                      | 5                | 67 |
| -                    | -                    | 7                    | 9                     | 7                      | 46                     | 8                      | 5                | 68 |
| 92                   | -                    | -                    | -                     | -                      | -                      | -                      | -                | 69 |
| 85                   | 45                   | 51                   | 133                   | 220                    | 476                    | 218                    | 5                | 70 |
| 39                   | 32                   | 27                   | 101                   | 202                    | 470                    | 218                    | 5                | 71 |
| 46                   | 13                   | 24                   | 32                    | 18                     | 6                      | -                      | -                | 72 |
| 26                   | 43                   | 37                   | 79                    | 29                     | 79                     | 59                     | 19               | 73 |
| 13                   | 11                   | 35                   | 38                    | 29                     | 59                     | 59                     | 19               | 74 |
| 23                   | 32                   | 2                    | 41                    | -                      | 20                     | -                      | -                | 75 |
| 7                    | 20                   | 9                    | 146                   | 126                    | 231                    | 46                     | 3                | 76 |
| 4                    | 9                    | 6                    | 63                    | 121                    | 227                    | 46                     | -                | 77 |
| 3                    | 11                   | 3                    | 83                    | 5                      | 4                      | -                      | -                | 78 |

1 With board, 1.

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

|               | COUNTIES, CITIES, TOWNS, AND SEX. | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|---------------|-----------------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|               |                                   |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| PLYMOUTH—Con. |                                   |                                                            |                                                                    |                                   |                      |
| 1             | Bridgewater, . . . . .            | 500                                                        | 205                                                                | 6                                 | 11                   |
| 2             | Males, . . . . .                  | 490                                                        | 197                                                                | 5                                 | 11                   |
| 3             | Females, . . . . .                | 10                                                         | 8                                                                  | 1                                 | —                    |
| 4             | BROCKTON, . . . . .               | 7,149                                                      | 3,389                                                              | 80                                | 57                   |
| 5             | Males, . . . . .                  | 5,194                                                      | 2,488                                                              | 36                                | 34                   |
| 6             | Females, . . . . .                | 1,955                                                      | 901                                                                | 44                                | 23                   |
| 7             | Carver, . . . . .                 | 103                                                        | 41                                                                 | 2                                 | 2                    |
| 8             | Males, . . . . .                  | 103                                                        | 41                                                                 | 2                                 | 2                    |
| 9             | Females, . . . . .                | —                                                          | —                                                                  | —                                 | —                    |
| 10            | Duxbury, . . . . .                | 38                                                         | 7                                                                  | —                                 | —                    |
| 11            | Males, . . . . .                  | 35                                                         | 7                                                                  | —                                 | —                    |
| 12            | Females, . . . . .                | 3                                                          | —                                                                  | —                                 | —                    |
| 13            | East Bridgewater, . . . . .       | 369                                                        | 156                                                                | 12                                | 10                   |
| 14            | Males, . . . . .                  | 344                                                        | 156                                                                | 12                                | 10                   |
| 15            | Females, . . . . .                | 25                                                         | —                                                                  | —                                 | —                    |
| 16            | Halifax, . . . . .                | 19                                                         | 12                                                                 | 1                                 | —                    |
| 17            | Males, . . . . .                  | 19                                                         | 12                                                                 | 1                                 | —                    |
| 18            | Females, . . . . .                | —                                                          | —                                                                  | —                                 | —                    |
| 19            | Hanover, . . . . .                | 227                                                        | 127                                                                | 8                                 | 7                    |
| 20            | Males, . . . . .                  | 205                                                        | 109                                                                | 3                                 | 4                    |
| 21            | Females, . . . . .                | 22                                                         | 18                                                                 | 5                                 | 3                    |
| 22            | Hanson, . . . . .                 | 35                                                         | 31                                                                 | —                                 | —                    |
| 23            | Males, . . . . .                  | 35                                                         | 31                                                                 | —                                 | —                    |
| 24            | Females, . . . . .                | —                                                          | —                                                                  | —                                 | —                    |
| 25            | Hingham, . . . . .                | 343                                                        | 100                                                                | 24                                | 7                    |
| 26            | Males, . . . . .                  | 148                                                        | 45                                                                 | —                                 | 1                    |
| 27            | Females, . . . . .                | 195                                                        | 55                                                                 | 24                                | 6                    |
| 28            | Hull, . . . . .                   | 21                                                         | 14                                                                 | —                                 | —                    |
| 29            | Males, . . . . .                  | 21                                                         | 14                                                                 | —                                 | —                    |
| 30            | Females, . . . . .                | —                                                          | —                                                                  | —                                 | —                    |
| 31            | Kingston, . . . . .               | 162                                                        | 112                                                                | 27                                | 4                    |
| 32            | Males, . . . . .                  | 130                                                        | 85                                                                 | 1                                 | 3                    |
| 33            | Females, . . . . .                | 32                                                         | 27                                                                 | 26                                | 1                    |
| 34            | Lakeville, . . . . .              | 28                                                         | 4                                                                  | 1                                 | —                    |
| 35            | Males, . . . . .                  | 28                                                         | 4                                                                  | 1                                 | —                    |
| 36            | Females, . . . . .                | —                                                          | —                                                                  | —                                 | —                    |
| 37            | Marion,* . . . . .                | 11                                                         | 13                                                                 | 1                                 | —                    |
| 38            | Males,* . . . . .                 | 11                                                         | 13                                                                 | 1                                 | —                    |
| 39            | Females, . . . . .                | —                                                          | —                                                                  | —                                 | —                    |
| 40            | Marshfield, . . . . .             | 58                                                         | 44                                                                 | —                                 | —                    |
| 41            | Males, . . . . .                  | 55                                                         | 44                                                                 | —                                 | —                    |
| 42            | Females, . . . . .                | 3                                                          | —                                                                  | —                                 | —                    |
| 43            | Mattapoisett, . . . . .           | 44                                                         | 33                                                                 | —                                 | —                    |
| 44            | Males, . . . . .                  | 41                                                         | 33                                                                 | —                                 | —                    |
| 45            | Females, . . . . .                | 3                                                          | —                                                                  | —                                 | —                    |
| 46            | Middleborough, . . . . .          | 1,044                                                      | 328                                                                | 31                                | 10                   |
| 47            | Males, . . . . .                  | 620                                                        | 278                                                                | 18                                | 7                    |
| 48            | Females, . . . . .                | 424                                                        | 50                                                                 | 13                                | 3                    |
| 49            | Pembroke, . . . . .               | 46                                                         | 29                                                                 | —                                 | 2                    |
| 50            | Males, . . . . .                  | 46                                                         | 29                                                                 | —                                 | 2                    |
| 51            | Females, . . . . .                | —                                                          | —                                                                  | —                                 | —                    |
| 52            | Plymouth, . . . . .               | 1,006                                                      | 871                                                                | 103                               | 37                   |
| 53            | Males, . . . . .                  | 855                                                        | 754                                                                | 53                                | 21                   |
| 54            | Females, . . . . .                | 151                                                        | 117                                                                | 50                                | 16                   |
| 55            | Plympton, . . . . .               | 59                                                         | 12                                                                 | 2                                 | 1                    |
| 56            | Males, . . . . .                  | 47                                                         | 11                                                                 | 2                                 | —                    |
| 57            | Females, . . . . .                | 12                                                         | 1                                                                  | —                                 | 1                    |
| 58            | Rochester, . . . . .              | 16                                                         | 3                                                                  | —                                 | —                    |
| 59            | Males, . . . . .                  | 16                                                         | 3                                                                  | —                                 | —                    |
| 60            | Females, . . . . .                | —                                                          | —                                                                  | —                                 | —                    |
| 61            | Rockland, . . . . .               | 1,254                                                      | 693                                                                | 12                                | 11                   |
| 62            | Males, . . . . .                  | 1,000                                                      | 518                                                                | 4                                 | 3                    |
| 63            | Females, . . . . .                | 254                                                        | 175                                                                | 8                                 | 8                    |
| 64            | Scituate, . . . . .               | 99                                                         | 25                                                                 | 2                                 | —                    |
| 65            | Males, . . . . .                  | 90                                                         | 24                                                                 | 1                                 | —                    |
| 66            | Females, . . . . .                | 9                                                          | 1                                                                  | 1                                 | —                    |
| 67            | South Abington, . . . . .         | 1,265                                                      | 551                                                                | 30                                | 13                   |
| 68            | Males, . . . . .                  | 1,022                                                      | 453                                                                | 13                                | 9                    |
| 69            | Females, . . . . .                | 243                                                        | 98                                                                 | 17                                | 4                    |
| 70            | South Scituate, . . . . .         | 218                                                        | 88                                                                 | —                                 | 2                    |
| 71            | Males, . . . . .                  | 181                                                        | 81                                                                 | —                                 | —                    |
| 72            | Females, . . . . .                | 37                                                         | 7                                                                  | —                                 | 2                    |
| 73            | Wareham, . . . . .                | 501                                                        | 100                                                                | 14                                | 10                   |
| 74            | Males, . . . . .                  | 500                                                        | 99                                                                 | 14                                | 10                   |
| 75            | Females, . . . . .                | 1                                                          | 1                                                                  | —                                 | —                    |
| 76            | West Bridgewater, . . . . .       | 90                                                         | 41                                                                 | 1                                 | 2                    |
| 77            | Males, . . . . .                  | 80                                                         | 40                                                                 | 1                                 | 1                    |
| 78            | Females, . . . . .                | 10                                                         | 1                                                                  | —                                 | 1                    |
| SUFFOLK.      |                                   |                                                            |                                                                    |                                   |                      |
| 79            | Boston, . . . . .                 | 57,607                                                     | 32,602                                                             | 3,530                             | 1,875                |
| 80            | Males, . . . . .                  | 43,331                                                     | 25,659                                                             | <sup>2</sup> 1,431                | <sup>3</sup> 734     |
| 81            | Females, . . . . .                | 14,276                                                     | 6,943                                                              | <sup>4</sup> 2,099                | 1,141                |

<sup>1</sup> With board, 1.<sup>2</sup> With board, 5.<sup>3</sup> With board, 8.<sup>4</sup> With board, 4.

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

## CLASSIFICATION OF WEEKLY WAGES

| \$6 but<br>under \$7 | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
|----------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| 6                    | 32                   | 18                   | 24                    | 26                     | 61                     | 6                      | 15               | 1  |
| 5                    | 32                   | 18                   | 124                   | 26                     | 61                     | 6                      | 15               | 2  |
| 1                    | -                    | -                    | -                     | -                      | -                      | 6                      | -                | 3  |
| 113                  | 128                  | 204                  | 300                   | 531                    | 746                    | 1,054                  | 176              | 4  |
| 51                   | 52                   | 81                   | 128                   | 364                    | 582                    | 985                    | 175              | 5  |
| 62                   | 76                   | 123                  | 172                   | 167                    | 164                    | 69                     | 1                | 6  |
| 2                    | 4                    | 4                    | 7                     | 13                     | 2                      | 5                      | -                | 7  |
| 2                    | 4                    | 4                    | 7                     | 13                     | 2                      | 5                      | -                | 8  |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 9  |
| -                    | -                    | 3                    | 3                     | -                      | -                      | -                      | 1                | 10 |
| -                    | -                    | 3                    | 3                     | -                      | -                      | -                      | 1                | 11 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 12 |
| -                    | 17                   | 6                    | 36                    | 20                     | 36                     | 4                      | 1                | 13 |
| 14                   | 17                   | 6                    | 36                    | 20                     | 36                     | 4                      | 1                | 14 |
| 14                   | -                    | -                    | -                     | -                      | -                      | -                      | -                | 15 |
| -                    | -                    | 1                    | 3                     | 2                      | 1                      | -                      | -                | 16 |
| 4                    | -                    | 1                    | 3                     | 2                      | 1                      | -                      | -                | 17 |
| 4                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 18 |
| -                    | 32                   | 16                   | 10                    | 12                     | 20                     | 5                      | 7                | 19 |
| 10                   | 22                   | 16                   | 10                    | 12                     | 20                     | 5                      | 7                | 20 |
| 10                   | 10                   | -                    | -                     | -                      | -                      | -                      | -                | 21 |
| -                    | 4                    | -                    | 17                    | 4                      | 5                      | -                      | -                | 22 |
| 1                    | 4                    | -                    | 17                    | 4                      | 5                      | -                      | -                | 23 |
| 1                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 24 |
| -                    | 8                    | 18                   | 4                     | 16                     | 7                      | 3                      | -                | 25 |
| 13                   | 8                    | 5                    | 2                     | 16                     | 7                      | 3                      | -                | 26 |
| 3                    | -                    | 13                   | 2                     | -                      | -                      | -                      | -                | 27 |
| 10                   | -                    | -                    | -                     | -                      | -                      | -                      | -                | 28 |
| -                    | -                    | -                    | -                     | -                      | 10                     | 4                      | -                | 29 |
| -                    | -                    | -                    | -                     | -                      | -                      | 4                      | -                | 30 |
| -                    | 3                    | 11                   | 23                    | 27                     | 4                      | 2                      | 3                | 31 |
| 8                    | 3                    | 11                   | 23                    | 27                     | 4                      | 2                      | 3                | 32 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 33 |
| -                    | -                    | -                    | 3                     | -                      | -                      | -                      | -                | 34 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 35 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 36 |
| 1                    | 1                    | -                    | 5                     | -                      | 3                      | 1                      | 1                | 37 |
| 1                    | 1                    | -                    | 5                     | -                      | 3                      | 1                      | 1                | 38 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 39 |
| 4                    | 6                    | 5                    | 15                    | 4                      | 8                      | 2                      | -                | 40 |
| 4                    | 6                    | 5                    | 15                    | 4                      | 8                      | 2                      | -                | 41 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 42 |
| 8                    | 2                    | -                    | 12                    | 12                     | 1                      | 3                      | -                | 43 |
| 3                    | 2                    | -                    | 12                    | 12                     | 1                      | 3                      | -                | 44 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 45 |
| 26                   | 40                   | 85                   | 13                    | 39                     | 52                     | 23                     | 9                | 46 |
| 17                   | 39                   | 64                   | 13                    | 37                     | 51                     | 23                     | 9                | 47 |
| 9                    | 1                    | 21                   | -                     | 2                      | 1                      | -                      | -                | 48 |
| 2                    | 7                    | 4                    | 7                     | 4                      | 3                      | -                      | -                | 49 |
| -                    | 4                    | 4                    | 7                     | 4                      | 3                      | -                      | -                | 50 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 51 |
| 49                   | 49                   | 183                  | 122                   | 97                     | 140                    | 72                     | 19               | 52 |
| 34                   | 35                   | 179                  | 119                   | 93                     | 137                    | 64                     | 19               | 53 |
| 15                   | 14                   | 4                    | 3                     | 4                      | 3                      | 8                      | -                | 54 |
| 4                    | -                    | -                    | 2                     | -                      | 2                      | -                      | -                | 55 |
| 4                    | -                    | 1                    | 2                     | -                      | 2                      | -                      | -                | 56 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 57 |
| -                    | 2                    | -                    | 1                     | -                      | -                      | -                      | -                | 58 |
| -                    | 2                    | -                    | 1                     | -                      | -                      | -                      | -                | 59 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 60 |
| 11                   | 51                   | 35                   | 40                    | 109                    | 272                    | 118                    | 34               | 61 |
| 4                    | 15                   | 14                   | 13                    | 93                     | 224                    | 115                    | 33               | 62 |
| 7                    | 36                   | 21                   | 27                    | 16                     | 48                     | 3                      | 1                | 63 |
| 2                    | 1                    | 4                    | 7                     | 3                      | 6                      | -                      | -                | 64 |
| 2                    | 1                    | 4                    | 7                     | 3                      | 6                      | -                      | -                | 65 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 66 |
| 22                   | 26                   | 31                   | 46                    | 83                     | 175                    | 83                     | 42               | 67 |
| 12                   | 16                   | 21                   | 41                    | 67                     | 155                    | 78                     | 41               | 68 |
| 10                   | 10                   | 10                   | 5                     | 16                     | 20                     | 5                      | 1                | 69 |
| 7                    | -                    | 2                    | 25                    | 20                     | 32                     | -                      | -                | 70 |
| 2                    | -                    | 2                    | 24                    | 20                     | 32                     | -                      | -                | 71 |
| 4                    | -                    | -                    | 1                     | -                      | -                      | -                      | -                | 72 |
| 21                   | 24                   | 5                    | 5                     | 5                      | 7                      | 7                      | 2                | 73 |
| 20                   | 24                   | 5                    | 5                     | 5                      | 7                      | 7                      | 2                | 74 |
| 1                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 75 |
| 1                    | 4                    | -                    | 2                     | 4                      | 17                     | 9                      | 1                | 76 |
| 1                    | 4                    | -                    | 2                     | 4                      | 17                     | 9                      | 1                | 77 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 78 |
| 2,200                | 1,679                | 1,925                | 2,376                 | 4,245                  | 6,293                  | 6,503                  | 1,976            | 79 |
| 1,959                | 1,977                | 1,346                | 12,022                | 3,793                  | 6,124                  | 6,415                  | 1,853            | 80 |
| 1,241                | 702                  | 579                  | 354                   | 452                    | 169                    | 88                     | 118              | 81 |

<sup>1</sup> With board, 2.<sup>2</sup> With board, 4.<sup>3</sup> With board, 1.

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

|    | COUNTIES, CITIES, TOWNS, AND SEX. | Whole<br>Number of<br>Persons<br>Employed,<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|----|-----------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|    |                                   |                                                             |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
|    | SUFFOLK — Con.                    |                                                             |                                                                    |                                   |                      |
| 1  | CHELSEA, . . . . .                | 2,649                                                       | 1,578                                                              | 186                               |                      |
| 2  | Males, . . . . .                  | 1,980                                                       | 1,353                                                              | 110                               | 95                   |
| 3  | Females, . . . . .                | 669                                                         | 225                                                                | 76                                | 49                   |
| 4  | Revere, . . . . .                 | 155                                                         | 90                                                                 | 1                                 | 46                   |
| 5  | Males, . . . . .                  | 150                                                         | 90                                                                 | 1                                 | 1                    |
| 6  | Females, . . . . .                | 5                                                           | —                                                                  | —                                 | 1                    |
| 7  | Winthrop, . . . . .               | 125                                                         | 76                                                                 | —                                 | 1                    |
| 8  | Males, . . . . .                  | 118                                                         | 76                                                                 | —                                 | 1                    |
| 9  | Females, . . . . .                | 7                                                           | —                                                                  | —                                 | —                    |
|    | WORCESTER.                        |                                                             |                                                                    |                                   |                      |
| 10 | Ashburnham, . . . . .             | 390                                                         | 279                                                                | 19                                | 13                   |
| 11 | Males, . . . . .                  | 371                                                         | 264                                                                | 4                                 | 13                   |
| 12 | Females, . . . . .                | 19                                                          | 15                                                                 | 15                                | —                    |
| 13 | Athol, . . . . .                  | 910                                                         | 362                                                                | 24                                | 41                   |
| 14 | Males, . . . . .                  | 643                                                         | 247                                                                | 11                                | 13                   |
| 15 | Females, . . . . .                | 264                                                         | 115                                                                | 13                                | 28                   |
| 16 | Auburn, . . . . .                 | 86                                                          | 32                                                                 | 3                                 | 1                    |
| 17 | Males, . . . . .                  | 71                                                          | 19                                                                 | —                                 | —                    |
| 18 | Females, . . . . .                | 15                                                          | 13                                                                 | 3                                 | 1                    |
| 19 | Barre, . . . . .                  | 144                                                         | 39                                                                 | 2                                 | —                    |
| 20 | Males, . . . . .                  | 111                                                         | 39                                                                 | 2                                 | —                    |
| 21 | Females, . . . . .                | 33                                                          | —                                                                  | —                                 | —                    |
| 22 | Berlin,* . . . . .                | 25                                                          | 34                                                                 | 13                                | 2                    |
| 23 | Males,* . . . . .                 | 11                                                          | 17                                                                 | 12                                | 1                    |
| 24 | Females,* . . . . .               | 14                                                          | 17                                                                 | —                                 | —                    |
| 25 | Blackstone, . . . . .             | 1,832                                                       | 1,110                                                              | 358                               | 190                  |
| 26 | Males, . . . . .                  | 1,361                                                       | 771                                                                | 160                               | 110                  |
| 27 | Females, . . . . .                | 471                                                         | 339                                                                | 198                               | 80                   |
| 28 | Bolton, . . . . .                 | 19                                                          | 11                                                                 | —                                 | —                    |
| 29 | Males, . . . . .                  | 19                                                          | 11                                                                 | —                                 | —                    |
| 30 | Females, . . . . .                | —                                                           | —                                                                  | —                                 | —                    |
| 31 | Boylston, . . . . .               | 4                                                           | 1                                                                  | —                                 | —                    |
| 32 | Males, . . . . .                  | 4                                                           | 1                                                                  | —                                 | —                    |
| 33 | Females, . . . . .                | —                                                           | —                                                                  | —                                 | —                    |
| 34 | Brookfield, . . . . .             | 718                                                         | 349                                                                | 31                                | 31                   |
| 35 | Males, . . . . .                  | 557                                                         | 262                                                                | 14                                | 13                   |
| 36 | Females, . . . . .                | 161                                                         | 87                                                                 | 17                                | 18                   |
| 37 | Charlton, . . . . .               | 239                                                         | 110                                                                | 3                                 | 4                    |
| 38 | Males, . . . . .                  | 192                                                         | 97                                                                 | 3                                 | 3                    |
| 39 | Females, . . . . .                | 47                                                          | 13                                                                 | —                                 | 1                    |
| 40 | Clinton, . . . . .                | 3,215                                                       | 2,872                                                              | 672                               | 583                  |
| 41 | Males, . . . . .                  | 1,766                                                       | 1,495                                                              | 249                               | 195                  |
| 42 | Females, . . . . .                | 1,449                                                       | 1,377                                                              | 423                               | 478                  |
| 43 | Dana, . . . . .                   | 42                                                          | 14                                                                 | —                                 | 1                    |
| 44 | Males, . . . . .                  | 37                                                          | 14                                                                 | —                                 | —                    |
| 45 | Females, . . . . .                | 5                                                           | —                                                                  | —                                 | —                    |
| 46 | Douglas, . . . . .                | 373                                                         | 72                                                                 | 6                                 | —                    |
| 47 | Males, . . . . .                  | 343                                                         | 47                                                                 | 5                                 | —                    |
| 48 | Females, . . . . .                | 30                                                          | 25                                                                 | 1                                 | —                    |
| 49 | Dudley, . . . . .                 | 997                                                         | 513                                                                | 193                               | 122                  |
| 50 | Males, . . . . .                  | 491                                                         | 271                                                                | 71                                | 33                   |
| 51 | Females, . . . . .                | 506                                                         | 242                                                                | 122                               | 89                   |
| 52 | FITCHBURG, . . . . .              | 3,143                                                       | 2,101                                                              | 329                               | 138                  |
| 53 | Males, . . . . .                  | 2,234                                                       | 1,612                                                              | 94                                | 50                   |
| 54 | Females, . . . . .                | 909                                                         | 489                                                                | 235                               | 88                   |
| 55 | Gardner, . . . . .                | 1,952                                                       | 385                                                                | 15                                | 16                   |
| 56 | Males, . . . . .                  | 1,730                                                       | 357                                                                | 7                                 | 13                   |
| 57 | Females, . . . . .                | 222                                                         | 28                                                                 | 8                                 | 3                    |
| 58 | Grafton, . . . . .                | 972                                                         | 363                                                                | 84                                | 53                   |
| 59 | Males, . . . . .                  | 565                                                         | 249                                                                | 39                                | 26                   |
| 60 | Females, . . . . .                | 407                                                         | 114                                                                | 45                                | 27                   |
| 61 | Hardwick, . . . . .               | 77                                                          | 45                                                                 | 12                                | 3                    |
| 62 | Males, . . . . .                  | 63                                                          | 31                                                                 | —                                 | 1                    |
| 63 | Females, . . . . .                | 14                                                          | 14                                                                 | 12                                | 2                    |
| 64 | Harvard, . . . . .                | 39                                                          | 28                                                                 | —                                 | 1                    |
| 65 | Males, . . . . .                  | 34                                                          | 28                                                                 | —                                 | 1                    |
| 66 | Females, . . . . .                | 5                                                           | —                                                                  | —                                 | —                    |
| 67 | Holden, . . . . .                 | 263                                                         | 223                                                                | 36                                | 29                   |
| 68 | Males, . . . . .                  | 172                                                         | 146                                                                | 22                                | 13                   |
| 69 | Females, . . . . .                | 91                                                          | 77                                                                 | 14                                | 16                   |
| 70 | Hubbardston, . . . . .            | 50                                                          | 33                                                                 | 4                                 | —                    |
| 71 | Males, . . . . .                  | 47                                                          | 33                                                                 | 14                                | —                    |
| 72 | Females, . . . . .                | 3                                                           | —                                                                  | —                                 | —                    |
| 73 | Lancaster, . . . . .              | 126                                                         | 119                                                                | 17                                | 15                   |
| 74 | Males, . . . . .                  | 91                                                          | 84                                                                 | 7                                 | 5                    |
| 75 | Females, . . . . .                | 35                                                          | 35                                                                 | 10                                | 10                   |
| 76 | Leicester, . . . . .              | 658                                                         | 626                                                                | 37                                | 22                   |
| 77 | Males, . . . . .                  | 422                                                         | 406                                                                | 19                                | 10                   |
| 78 | Females, . . . . .                | 236                                                         | 220                                                                | 18                                | 12                   |
| 79 | Leominster, . . . . .             | 1,454                                                       | 767                                                                | 48                                | 21                   |
| 80 | Males, . . . . .                  | 965                                                         | 600                                                                | 17                                | 3                    |
| 81 | Females, . . . . .                | 489                                                         | 167                                                                | 31                                | 18                   |

<sup>1</sup> With board, 1.



## CLASSIFIED WEEKLY WAGES: BY TOWNS—Continued.

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |    |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
| 66                             | 82                   | 80                   | 159                   | 198                    | 202                    | 264                    | 156              | 1  |
| 37                             | 52                   | 69                   | 140                   | 194                    | 283                    | 263                    | 156              | 2  |
| 29                             | 30                   | 11                   | 19                    | 4                      | 9                      | 1                      | -                | 3  |
| -                              | 7                    | -                    | 4                     | 14                     | 42                     | 13                     | 8                | 4  |
| -                              | 7                    | -                    | 4                     | 14                     | 42                     | 13                     | 8                | 5  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 6  |
| -                              | 2                    | 2                    | 6                     | 4                      | 48                     | 12                     | -                | 7  |
| 1                              | 2                    | 2                    | 6                     | 4                      | 48                     | 12                     | -                | 8  |
| 1                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 9  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | -  |
| 33                             | 66                   | 12                   | 45                    | 45                     | 33                     | 11                     | 2                | 10 |
| 35                             | 66                   | 12                   | 45                    | 45                     | 33                     | 11                     | 2                | 11 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 12 |
| 80                             | 37                   | 32                   | 50                    | 39                     | 41                     | 10                     | 8                | 13 |
| 20                             | 27                   | 30                   | 50                    | 38                     | 40                     | 10                     | 8                | 14 |
| 60                             | 10                   | 2                    | -                     | 1                      | 1                      | -                      | -                | 15 |
| 4                              | 15                   | -                    | 2                     | 2                      | 3                      | 2                      | -                | 16 |
| 2                              | 8                    | -                    | 2                     | 2                      | 3                      | 2                      | -                | 17 |
| 2                              | 7                    | -                    | -                     | -                      | -                      | -                      | -                | 18 |
| -                              | -                    | -                    | 12                    | 13                     | 7                      | 3                      | 2                | 19 |
| -                              | -                    | -                    | 12                    | 13                     | 7                      | 3                      | 2                | 20 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 21 |
| 5                              | 1                    | -                    | 5                     | 2                      | 5                      | 1                      | -                | 22 |
| 1                              | 1                    | -                    | 5                     | 2                      | 5                      | 1                      | -                | 23 |
| 4                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 24 |
| 80                             | 288                  | 137                  | 20                    | 16                     | 8                      | 5                      | 8                | 25 |
| 54                             | 262                  | 128                  | 20                    | 16                     | 8                      | 5                      | 8                | 26 |
| 26                             | 26                   | 9                    | -                     | -                      | -                      | -                      | -                | 27 |
| -                              | -                    | 1                    | 1                     | 1                      | 8                      | -                      | -                | 28 |
| -                              | -                    | 1                    | 1                     | 1                      | 8                      | -                      | -                | 29 |
| -                              | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 30 |
| -                              | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 31 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 32 |
| 57                             | 38                   | 22                   | 52                    | 23                     | 51                     | 41                     | 3                | 34 |
| 21                             | 26                   | 20                   | 50                    | 23                     | 51                     | 41                     | 3                | 35 |
| 36                             | 12                   | 2                    | 2                     | -                      | -                      | -                      | -                | 36 |
| 4                              | 29                   | 16                   | 16                    | 12                     | 16                     | 9                      | 1                | 37 |
| 4                              | 19                   | 14                   | 16                    | 12                     | 16                     | 9                      | 1                | 38 |
| -                              | 10                   | 2                    | -                     | -                      | -                      | -                      | -                | 39 |
| 298                            | 414                  | 159                  | 212                   | 240                    | 201                    | 67                     | 26               | 40 |
| 113                            | 251                  | 112                  | 167                   | 215                    | 194                    | 64                     | 25               | 41 |
| 185                            | 163                  | 47                   | 45                    | 25                     | 7                      | 3                      | 1                | 42 |
| -                              | 7                    | 3                    | -                     | -                      | 3                      | -                      | -                | 43 |
| -                              | 7                    | 3                    | -                     | -                      | 3                      | -                      | -                | 44 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 45 |
| 31                             | 8                    | 11                   | 4                     | 3                      | 4                      | 3                      | 2                | 46 |
| 7                              | 8                    | 11                   | 4                     | 3                      | 4                      | 3                      | 2                | 47 |
| 24                             | -                    | -                    | -                     | -                      | -                      | -                      | -                | 48 |
| 62                             | 19                   | 55                   | 11                    | 26                     | 17                     | 7                      | 1                | 49 |
| 31                             | 19                   | 55                   | 11                    | 26                     | 17                     | 7                      | 1                | 50 |
| 31                             | -                    | -                    | -                     | -                      | -                      | -                      | -                | 51 |
| 146                            | 180                  | 147                  | 203                   | 232                    | 411                    | 234                    | 81               | 52 |
| 72                             | 129                  | 139                  | 182                   | 225                    | 406                    | 234                    | 81               | 53 |
| 74                             | 51                   | 8                    | 21                    | 7                      | 5                      | -                      | -                | 54 |
| 5                              | 20                   | 48                   | 69                    | 86                     | 80                     | 38                     | 8                | 55 |
| 4                              | 16                   | 48                   | 68                    | 83                     | 74                     | 36                     | 8                | 56 |
| 1                              | 4                    | -                    | 1                     | 3                      | 6                      | 2                      | -                | 57 |
| 24                             | 17                   | 10                   | 38                    | 35                     | 33                     | 68                     | 1                | 58 |
| 5                              | 16                   | 5                    | 32                    | 32                     | 32                     | 61                     | 1                | 59 |
| 19                             | 1                    | 5                    | 6                     | 3                      | 1                      | 7                      | -                | 60 |
| 2                              | 2                    | 14                   | 1                     | 2                      | 5                      | 4                      | -                | 61 |
| 2                              | 2                    | 14                   | 1                     | 2                      | 5                      | 4                      | -                | 62 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 63 |
| 7                              | 2                    | 2                    | 5                     | 4                      | 2                      | 5                      | -                | 64 |
| 7                              | 2                    | 2                    | 5                     | 4                      | 2                      | 5                      | -                | 65 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 66 |
| 12                             | 50                   | 57                   | 20                    | 11                     | 4                      | 4                      | -                | 67 |
| 8                              | 41                   | 23                   | 20                    | 11                     | 4                      | 4                      | -                | 68 |
| 4                              | 9                    | 34                   | -                     | -                      | -                      | -                      | -                | 69 |
| -                              | 4                    | -                    | 13                    | 9                      | 3                      | -                      | -                | 70 |
| -                              | 4                    | -                    | 13                    | 9                      | 3                      | -                      | -                | 71 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 72 |
| 17                             | 23                   | 4                    | 4                     | 18                     | 5                      | 13                     | -                | 73 |
| 7                              | 23                   | 3                    | 3                     | 18                     | 5                      | 13                     | -                | 74 |
| 10                             | 3                    | 1                    | 1                     | -                      | -                      | -                      | -                | 75 |
| 149                            | 155                  | 64                   | 52                    | 49                     | 39                     | 50                     | 9                | 76 |
| 58                             | 79                   | 46                   | 47                    | 49                     | 39                     | 50                     | 9                | 77 |
| 91                             | 76                   | 18                   | 5                     | -                      | -                      | -                      | -                | 78 |
| 114                            | 63                   | 71                   | 176                   | 115                    | 96                     | 54                     | 9                | 79 |
| 23                             | 45                   | 65                   | 173                   | 115                    | 96                     | 54                     | 9                | 80 |
| 91                             | 18                   | 6                    | 3                     | -                      | -                      | -                      | -                | 81 |

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Continued.

|                  | COUNTIES, CITIES, TOWNS, AND SEX. | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|------------------|-----------------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|                  |                                   |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
|                  |                                   |                                                            |                                                                    |                                   |                      |
| WORCESTER — Con. |                                   |                                                            |                                                                    |                                   |                      |
| 1                | Lunenburg, . . . . .              | 40                                                         | 35                                                                 | 1                                 | -                    |
| 2                | Males, . . . . .                  | 40                                                         | 35                                                                 | 1                                 | -                    |
| 3                | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 4                | Mendon, . . . . .                 | 55                                                         | 6                                                                  | -                                 | 2                    |
| 5                | Males, . . . . .                  | 52                                                         | 6                                                                  | -                                 | 2                    |
| 6                | Females, . . . . .                | 3                                                          | -                                                                  | -                                 | -                    |
| 7                | Milford, . . . . .                | 1,709                                                      | 1,095                                                              | 121                               | 74                   |
| 8                | Males, . . . . .                  | 1,192                                                      | 880                                                                | 61                                | 49                   |
| 9                | Females, . . . . .                | 517                                                        | 215                                                                | 60                                | 25                   |
| 10               | Millbury, . . . . .               | 888                                                        | 823                                                                | 219                               | 150                  |
| 11               | Males, . . . . .                  | 524                                                        | 483                                                                | 81                                | 33                   |
| 12               | Females, . . . . .                | 364                                                        | 340                                                                | 138                               | 97                   |
| 13               | New Braintree, . . . . .          | 4                                                          | -                                                                  | -                                 | -                    |
| 14               | Males, . . . . .                  | 4                                                          | -                                                                  | -                                 | -                    |
| 15               | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 16               | Northborough, . . . . .           | 391                                                        | 267                                                                | 51                                | 39                   |
| 17               | Males, . . . . .                  | 287                                                        | 165                                                                | 17                                | 20                   |
| 18               | Females, . . . . .                | 104                                                        | 102                                                                | 34                                | 19                   |
| 19               | Northbridge,* . . . . .           | 1,149                                                      | 1,104                                                              | 252                               | 223                  |
| 20               | Males,* . . . . .                 | 821                                                        | 827                                                                | 125                               | 107                  |
| 21               | Females, . . . . .                | 328                                                        | 277                                                                | 127                               | 116                  |
| 22               | North Brookfield, . . . . .       | 1,202                                                      | 1,185                                                              | 108                               | 63                   |
| 23               | Males, . . . . .                  | 961                                                        | 948                                                                | 43                                | 55                   |
| 24               | Females, . . . . .                | 241                                                        | 237                                                                | 65                                | 28                   |
| 25               | Oakham, . . . . .                 | 27                                                         | 6                                                                  | 2                                 | -                    |
| 26               | Males, . . . . .                  | 22                                                         | 5                                                                  | 1                                 | -                    |
| 27               | Females, . . . . .                | 5                                                          | 1                                                                  | -                                 | -                    |
| 28               | Oxford, . . . . .                 | 306                                                        | 242                                                                | 37                                | 29                   |
| 29               | Males, . . . . .                  | 215                                                        | 154                                                                | 17                                | 5                    |
| 30               | Females, . . . . .                | 91                                                         | 88                                                                 | 20                                | 24                   |
| 31               | Paxton, . . . . .                 | 5                                                          | -                                                                  | -                                 | -                    |
| 32               | Males, . . . . .                  | 5                                                          | -                                                                  | -                                 | -                    |
| 33               | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 34               | Petersham, . . . . .              | 22                                                         | 3                                                                  | -                                 | -                    |
| 35               | Males, . . . . .                  | 20                                                         | 3                                                                  | -                                 | -                    |
| 36               | Females, . . . . .                | 2                                                          | -                                                                  | -                                 | -                    |
| 37               | Phillipston, . . . . .            | 12                                                         | 2                                                                  | -                                 | -                    |
| 38               | Males, . . . . .                  | 12                                                         | 2                                                                  | -                                 | -                    |
| 39               | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 40               | Princeton, . . . . .              | 13                                                         | -                                                                  | -                                 | -                    |
| 41               | Males, . . . . .                  | 13                                                         | -                                                                  | -                                 | -                    |
| 42               | Females, . . . . .                | -                                                          | -                                                                  | -                                 | -                    |
| 43               | Royalston, . . . . .              | 185                                                        | 37                                                                 | 2                                 | -                    |
| 44               | Males, . . . . .                  | 140                                                        | 37                                                                 | 2                                 | -                    |
| 45               | Females, . . . . .                | 45                                                         | -                                                                  | -                                 | -                    |
| 46               | Rutland, . . . . .                | 19                                                         | 12                                                                 | -                                 | -                    |
| 47               | Males, . . . . .                  | 16                                                         | 12                                                                 | -                                 | -                    |
| 48               | Females, . . . . .                | 3                                                          | -                                                                  | -                                 | -                    |
| 49               | Shrewsbury, . . . . .             | 56                                                         | 47                                                                 | 5                                 | -                    |
| 50               | Males, . . . . .                  | 51                                                         | 42                                                                 | -                                 | -                    |
| 51               | Females, . . . . .                | 5                                                          | 5                                                                  | 5                                 | -                    |
| 52               | Southborough, . . . . .           | 385                                                        | 354                                                                | 11                                | 37                   |
| 53               | Males, . . . . .                  | 273                                                        | 262                                                                | 4                                 | 11                   |
| 54               | Females, . . . . .                | 112                                                        | 92                                                                 | 7                                 | 26                   |
| 55               | Southbridge, . . . . .            | 1,912                                                      | 1,847                                                              | 489                               | 176                  |
| 56               | Males, . . . . .                  | 1,300                                                      | 1,245                                                              | 234                               | 41                   |
| 57               | Females, . . . . .                | 612                                                        | 602                                                                | 255                               | 135                  |
| 58               | Spencer, . . . . .                | 1,997                                                      | 753                                                                | 49                                | 44                   |
| 59               | Males, . . . . .                  | 1,563                                                      | 599                                                                | 14                                | 22                   |
| 60               | Females, . . . . .                | 434                                                        | 154                                                                | 35                                | 22                   |
| 61               | Sterling, . . . . .               | 53                                                         | 25                                                                 | -                                 | 1                    |
| 62               | Males, . . . . .                  | 42                                                         | 25                                                                 | -                                 | 1                    |
| 63               | Females, . . . . .                | 11                                                         | -                                                                  | -                                 | -                    |
| 64               | Sturbridge, . . . . .             | 394                                                        | 322                                                                | 75                                | 39                   |
| 65               | Males, . . . . .                  | 243                                                        | 173                                                                | 36                                | 6                    |
| 66               | Females, . . . . .                | 151                                                        | 149                                                                | 39                                | 33                   |
| 67               | Sutton, . . . . .                 | 682                                                        | 667                                                                | 125                               | 70                   |
| 68               | Males, . . . . .                  | 362                                                        | 137                                                                | 54                                | 25                   |
| 69               | Females, . . . . .                | 320                                                        | 530                                                                | 71                                | 45                   |
| 70               | Templeton, . . . . .              | 430                                                        | 298                                                                | 2                                 | 6                    |
| 71               | Males, . . . . .                  | 416                                                        | 281                                                                | 2                                 | 6                    |
| 72               | Females, . . . . .                | 14                                                         | 17                                                                 | -                                 | 5                    |
| 73               | Upton, . . . . .                  | 699                                                        | 103                                                                | -                                 | 15                   |
| 74               | Males, . . . . .                  | 231                                                        | 82                                                                 | -                                 | -                    |
| 75               | Females, . . . . .                | 468                                                        | 21                                                                 | -                                 | 45                   |
| 76               | Uxbridge, . . . . .               | 602                                                        | 516                                                                | 125                               | 16                   |
| 77               | Males, . . . . .                  | 396                                                        | 337                                                                | 46                                | 20                   |
| 78               | Females, . . . . .                | 206                                                        | 179                                                                | 79                                | 159                  |
| 79               | Warren, . . . . .                 | 1,171                                                      | 785                                                                | 178                               | 47                   |
| 80               | Males, . . . . .                  | 799                                                        | 435                                                                | 59                                | 112                  |
| 81               | Females, . . . . .                | 372                                                        | 350                                                                | 119                               | 283                  |
| 82               | Webster,* . . . . .               | 1,623                                                      | 1,616                                                              | 668                               | 182                  |
| 83               | Males, . . . . .                  | 1,042                                                      | 1,017                                                              | 247                               | 101                  |
| 84               | Females,* . . . . .               | 581                                                        | 599                                                                | 421                               | -                    |

## CLASSIFIED WEEKLY WAGES: BY TOWNS—Continued.

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>over |
| -                              | 3                    | 8                    | 5                     | 9                      | 8                      | 1                      | -                |
| -                              | 3                    | 8                    | 5                     | 9                      | 8                      | 1                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 4                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 4                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 87                             | 95                   | 104                  | 136                   | 151                    | 161                    | 141                    | 25               |
| 57                             | 59                   | 79                   | 114                   | 142                    | 155                    | 140                    | 24               |
| 30                             | 36                   | 25                   | 22                    | 9                      | 6                      | 1                      | 1                |
| 63                             | 128                  | 63                   | 44                    | 53                     | 89                     | 33                     | 1                |
| 31                             | 65                   | 60                   | 38                    | 53                     | 88                     | 33                     | 1                |
| 32                             | 63                   | 3                    | 6                     | -                      | 1                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 47                             | 53                   | 12                   | 21                    | 17                     | 16                     | 8                      | 3                |
| 26                             | 25                   | 12                   | 21                    | 17                     | 16                     | 8                      | 3                |
| 21                             | 28                   | -                    | -                     | -                      | -                      | -                      | -                |
| 83                             | 187                  | 74                   | 54                    | 121                    | 45                     | 27                     | 38               |
| 50                             | 186                  | 74                   | 54                    | 121                    | 45                     | 27                     | 38               |
| 33                             | 1                    | -                    | -                     | -                      | -                      | -                      | -                |
| 114                            | 84                   | 92                   | 135                   | 255                    | 254                    | 49                     | 1                |
| 19                             | 63                   | 82                   | 117                   | 285                    | 254                    | 49                     | 1                |
| 95                             | 21                   | 10                   | 18                    | -                      | -                      | -                      | -                |
| 2                              | 2                    | -                    | -                     | -                      | -                      | -                      | -                |
| 2                              | 2                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 43                             | 15                   | 29                   | 31                    | 29                     | 19                     | 7                      | 3                |
| 15                             | 10                   | 22                   | 28                    | 28                     | 19                     | 7                      | 3                |
| 28                             | 5                    | 7                    | 3                     | 1                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | 1                    | 2                     | -                      | -                      | -                      | -                |
| -                              | -                    | 1                    | 2                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | 2                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | 2                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 2                              | 13                   | 8                    | 2                     | 9                      | -                      | 1                      | -                |
| 2                              | 13                   | 8                    | 2                     | 9                      | -                      | 1                      | -                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | 6                    | -                    | 2                     | -                      | 2                      | -                      | 2                |
| -                              | 6                    | -                    | 2                     | -                      | 2                      | -                      | 2                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| -                              | 1                    | 19                   | 13                    | 5                      | 1                      | -                      | 3                |
| -                              | 1                    | 19                   | 13                    | 5                      | 1                      | -                      | 3                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 34                             | 16                   | 27                   | 51                    | 37                     | 60                     | 57                     | 24               |
| 12                             | 9                    | 16                   | 37                    | 34                     | 58                     | 57                     | 24               |
| 22                             | 7                    | 11                   | 14                    | 3                      | 2                      | -                      | -                |
| 437                            | 144                  | 118                  | 132                   | 155                    | 113                    | 57                     | 26               |
| 247                            | 144                  | 118                  | 123                   | 142                    | 113                    | 57                     | 26               |
| 190                            | -                    | -                    | 9                     | 13                     | -                      | -                      | -                |
| 38                             | 62                   | 99                   | 150                   | 123                    | 143                    | 37                     | 8                |
| 18                             | 34                   | 77                   | 131                   | 116                    | 142                    | 37                     | 8                |
| 20                             | 28                   | 22                   | 19                    | 7                      | 1                      | -                      | -                |
| 3                              | 2                    | 2                    | 5                     | 8                      | -                      | 3                      | 1                |
| 3                              | 2                    | 2                    | 5                     | 8                      | -                      | 3                      | 1                |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                |
| 99                             | 7                    | 55                   | 32                    | 9                      | -                      | 6                      | -                |
| 34                             | 7                    | 43                   | 32                    | 9                      | -                      | 6                      | -                |
| 65                             | -                    | 12                   | -                     | -                      | -                      | -                      | -                |
| 210                            | 229                  | 10                   | 4                     | 5                      | 5                      | 9                      | -                |
| 7                              | 21                   | 7                    | 4                     | 5                      | 5                      | 9                      | -                |
| 203                            | 208                  | 3                    | -                     | -                      | -                      | -                      | -                |
| 10                             | 40                   | 34                   | 53                    | 68                     | 81                     | 4                      | -                |
| 10                             | 23                   | 34                   | 53                    | 68                     | 81                     | 4                      | -                |
| -                              | 17                   | -                    | -                     | -                      | -                      | -                      | -                |
| 15                             | 31                   | -                    | 4                     | 23                     | 15                     | 10                     | -                |
| 6                              | 20                   | -                    | 4                     | 23                     | 15                     | 9                      | -                |
| 9                              | 11                   | -                    | -                     | -                      | -                      | 1                      | -                |
| 80                             | 72                   | 26                   | 56                    | 45                     | 38                     | 28                     | 1                |
| 52                             | 58                   | 17                   | 42                    | 40                     | 37                     | 28                     | 1                |
| 28                             | 14                   | 9                    | 14                    | 5                      | 1                      | -                      | -                |
| 106                            | 113                  | 45                   | 94                    | 41                     | 17                     | 11                     | 21               |
| 54                             | 82                   | 41                   | 68                    | 40                     | 16                     | 11                     | 17               |
| 52                             | 31                   | 4                    | 26                    | 1                      | 1                      | -                      | 4                |
| 311                            | 88                   | 33                   | 99                    | 59                     | 44                     | 26                     | 5                |
| 250                            | 78                   | 30                   | 96                    | 59                     | 44                     | 26                     | 5                |
| 61                             | 10                   | 3                    | 3                     | -                      | -                      | -                      | -                |

## CLASSIFIED WEEKLY WAGES: BY TOWNS — Concluded.

| COUNTIES, CITIES, TOWNS, AND SEX. |                            | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|-----------------------------------|----------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|                                   |                            |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| WORCESTER — Con.                  |                            |                                                            |                                                                    |                                   |                      |
| 1                                 | Westborough, . . . . .     | 925                                                        | 449                                                                | 16                                | 4                    |
| 2                                 | Males, . . . . .           | 694                                                        | 315                                                                | 6                                 | 2                    |
| 3                                 | Females, . . . . .         | 231                                                        | 134                                                                | 10                                | 2                    |
| 4                                 | West Boylston, . . . . .   | 539                                                        | 501                                                                | 182                               | 132                  |
| 5                                 | Males, . . . . .           | 314                                                        | 283                                                                | 74                                | 61                   |
| 6                                 | Females, . . . . .         | 225                                                        | 218                                                                | 108                               | 71                   |
| 7                                 | West Brookfield, . . . . . | 175                                                        | 119                                                                | 6                                 | 3                    |
| 8                                 | Males, . . . . .           | 159                                                        | 108                                                                | 2                                 | —                    |
| 9                                 | Females, . . . . .         | 16                                                         | 11                                                                 | 4                                 | 3                    |
| 10                                | Westminster, . . . . .     | 203                                                        | 119                                                                | 1                                 | —                    |
| 11                                | Males, . . . . .           | 195                                                        | 117                                                                | 1                                 | —                    |
| 12                                | Females, . . . . .         | 8                                                          | 2                                                                  | —                                 | —                    |
| 13                                | Winchendon, . . . . .      | 924                                                        | 667                                                                | 81                                | 42                   |
| 14                                | Males, . . . . .           | 781                                                        | 558                                                                | 52                                | 17                   |
| 15                                | Females, . . . . .         | 143                                                        | 109                                                                | 29                                | 25                   |
| 16                                | WORCESTER, . . . . .       | 16,566                                                     | 7,681                                                              | 884                               | 433                  |
| 17                                | Males, . . . . .           | 13,413                                                     | 6,328                                                              | 404                               | 184                  |
| 18                                | Females, . . . . .         | 3,153                                                      | 1,353                                                              | 480                               | 249                  |

## RECAPITULATION.

| THE STATE, COUNTIES, AND SEX. |                       | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|-------------------------------|-----------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|                               |                       |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| 1                             | THE STATE, . . . . .  | 379,328                                                    | 248,200                                                            | 41,114                            | 23,201               |
| 2                             | Males, . . . . .      | 263,824                                                    | 174,766                                                            | 15,713                            | 8,482                |
| 3                             | Females, . . . . .    | 115,504                                                    | 73,434                                                             | 25,401                            | 14,719               |
| 4                             | BARNSTABLE, . . . . . | 1,325                                                      | 506                                                                | 88                                | 19                   |
| 5                             | Males, . . . . .      | 1,067                                                      | 406                                                                | 26                                | 9                    |
| 6                             | Females, . . . . .    | 258                                                        | 100                                                                | 62                                | 10                   |
| 7                             | BERKSHIRE, . . . . .  | 13,960                                                     | 9,875                                                              | 2,109                             | 886                  |
| 8                             | Males, . . . . .      | 9,271                                                      | 6,736                                                              | 891                               | 375                  |
| 9                             | Females, . . . . .    | 4,689                                                      | 3,139                                                              | 1,218                             | 511                  |
| 10                            | BRISTOL, . . . . .    | 40,994                                                     | 31,521                                                             | 8,183                             | 4,540                |
| 11                            | Males, . . . . .      | 26,516                                                     | 20,611                                                             | 3,561                             | 1,735                |
| 12                            | Females, . . . . .    | 14,478                                                     | 10,910                                                             | 4,622                             | 2,805                |
| 13                            | DUKES, . . . . .      | 288                                                        | 94                                                                 | 16                                | 3                    |
| 14                            | Males, . . . . .      | 93                                                         | 80                                                                 | 8                                 | 1                    |
| 15                            | Females, . . . . .    | 195                                                        | 14                                                                 | 8                                 | 2                    |
| 16                            | ESSEX, . . . . .      | 65,358                                                     | 48,916                                                             | 5,678                             | 4,461                |
| 17                            | Males, . . . . .      | 43,930                                                     | 32,954                                                             | 2,078                             | 1,390                |
| 18                            | Females, . . . . .    | 21,428                                                     | 15,962                                                             | 3,600                             | 3,071                |
| 19                            | FRANKLIN, . . . . .   | 4,450                                                      | 2,929                                                              | 566                               | 204                  |
| 20                            | Males, . . . . .      | 3,702                                                      | 2,354                                                              | 244                               | 93                   |
| 21                            | Females, . . . . .    | 748                                                        | 575                                                                | 322                               | 111                  |
| 22                            | HAMPTEN, . . . . .    | 28,121                                                     | 19,063                                                             | 3,957                             | 2,182                |
| 23                            | Males, . . . . .      | 17,843                                                     | 12,516                                                             | 1,297                             | 626                  |
| 24                            | Females, . . . . .    | 10,278                                                     | 6,547                                                              | 2,660                             | 1,556                |
| 25                            | HAMPSHIRE, . . . . .  | 9,047                                                      | 6,709                                                              | 1,503                             | 1,175                |
| 26                            | Males, . . . . .      | 5,452                                                      | 3,897                                                              | 542                               | 289                  |
| 27                            | Females, . . . . .    | 3,595                                                      | 2,812                                                              | 961                               | 2,886                |
| 28                            | MIDDLESEX, . . . . .  | 68,288                                                     | 42,235                                                             | 8,418                             | 3,653                |
| 29                            | Males, . . . . .      | 45,395                                                     | 28,873                                                             | 2,637                             | 1,575                |
| 30                            | Females, . . . . .    | 22,893                                                     | 13,362                                                             | 5,781                             | 2,078                |
| 31                            | NANTUCKET, . . . . .  | 72                                                         | 53                                                                 | 5                                 | 5                    |
| 32                            | Males, . . . . .      | 67                                                         | 50                                                                 | 5                                 | 3                    |
| 33                            | Females, . . . . .    | 5                                                          | 3                                                                  | —                                 | 2                    |
| 34                            | NORFOLK, . . . . .    | 17,946                                                     | 12,133                                                             | 903                               | 579                  |
| 35                            | Males, . . . . .      | 13,799                                                     | 10,032                                                             | 394                               | 191                  |
| 36                            | Females, . . . . .    | 4,147                                                      | 2,081                                                              | 509                               | 5388                 |
| 37                            | PLYMOUTH, . . . . .   | 15,861                                                     | 7,646                                                              | 375                               | 197                  |
| 38                            | Males, . . . . .      | 12,209                                                     | 6,057                                                              | 176                               | 5119                 |
| 39                            | Females, . . . . .    | 3,652                                                      | 1,589                                                              | 199                               | 78                   |
| 40                            | SUFFOLK, . . . . .    | 60,527                                                     | 34,346                                                             | 3,717                             | 1,972                |
| 41                            | Males, . . . . .      | 45,579                                                     | 27,178                                                             | 1,542                             | 785                  |
| 42                            | Females, . . . . .    | 14,948                                                     | 7,168                                                              | 2,175                             | 1,187                |
| 43                            | WORCESTER, . . . . .  | 53,091                                                     | 32,174                                                             | 5,596                             | 3,325                |
| 44                            | Males, . . . . .      | 38,901                                                     | 23,002                                                             | 2,312                             | 1,291                |
| 45                            | Females, . . . . .    | 14,190                                                     | 9,172                                                              | 3,284                             | 2,034                |

1 With board, 3.

2 With board, 2.

3 With board, 434.

4 With board, 29.

5 With board, 1.

6 With board, 5.

7 With board, 8.

8 With board, 4.



## CLASSIFIED WEEKLY WAGES: BY TOWNS—Concluded.

## CLASSIFICATION OF WEEKLY WAGES

| \$6 but<br>under \$7 | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
|----------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| 20                   | 29                   | 18                   | 24                    | 21                     | 174                    | 135                    | 8                | 1  |
| 8                    | 23                   | 6                    | 14                    | 21                     | 92                     | 135                    | 8                | 2  |
| 12                   | 6                    | 12                   | 10                    | -                      | 82                     | -                      | -                | 3  |
| 39                   | 42                   | 24                   | 33                    | 23                     | 15                     | 9                      | 2                | 4  |
| 18                   | 28                   | 23                   | 33                    | 20                     | 15                     | 9                      | 2                | 5  |
| 21                   | 14                   | 1                    | -                     | 3                      | -                      | -                      | -                | 6  |
| 4                    | 2                    | -                    | 3                     | 29                     | 64                     | 8                      | -                | 7  |
| 3                    | -                    | -                    | 2                     | 29                     | 64                     | 8                      | -                | 8  |
| 1                    | 2                    | -                    | 1                     | -                      | -                      | -                      | -                | 9  |
| 9                    | 20                   | -                    | 71                    | 2                      | 4                      | 4                      | 8                | 10 |
| 7                    | 20                   | -                    | 71                    | 2                      | 4                      | 4                      | 8                | 11 |
| 2                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 12 |
| 58                   | 137                  | 76                   | 112                   | 39                     | 107                    | 12                     | 3                | 13 |
| 53                   | 91                   | 74                   | 110                   | 139                    | 107                    | 12                     | 3                | 14 |
| 5                    | 46                   | 2                    | 2                     | -                      | -                      | -                      | -                | 15 |
| 497                  | 546                  | 439                  | 779                   | 1,061                  | 1,750                  | 1,057                  | 235              | 16 |
| 238                  | 385                  | 353                  | 715                   | 1,024                  | 1,722                  | 1,054                  | 229              | 17 |
| 239                  | 161                  | 86                   | 64                    | 37                     | 28                     | 3                      | 6                | 18 |

<sup>1</sup> With rent, 1.

## RECAPITULATION.

## CLASSIFICATION OF WEEKLY WAGES

| \$6 but<br>under \$7 | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
|----------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| 25,274               | 22,583               | 17,023               | 22,718                | 26,317                 | 35,154                 | 27,561                 | 7,255            | 1  |
| 11,829               | 14,663               | 12,612               | 19,596                | 23,961                 | 33,847                 | 27,076                 | 6,987            | 2  |
| 13,445               | 7,920                | 4,411                | 3,122                 | 2,356                  | 1,307                  | 485                    | 268              | 3  |
| 39                   | 94                   | 18                   | 34                    | 65                     | 90                     | 50                     | 9                | 4  |
| 21                   | 90                   | 16                   | 30                    | 65                     | 90                     | 50                     | 9                | 5  |
| 18                   | 4                    | 2                    | 4                     | -                      | -                      | -                      | -                | 6  |
| 1,235                | 1,381                | 869                  | 1,109                 | 853                    | 759                    | 464                    | 210              | 7  |
| 582                  | 1,040                | 670                  | 1,008                 | 791                    | 728                    | 448                    | 203              | 8  |
| 653                  | 341                  | 199                  | 101                   | 62                     | 31                     | 16                     | 7                | 9  |
| 3,869                | 3,492                | 1,793                | 2,236                 | 1,960                  | 2,609                  | 2,121                  | 718              | 10 |
| 2,042                | 2,364                | 1,546                | 2,095                 | 1,890                  | 2,580                  | 2,098                  | 700              | 11 |
| 1,827                | 1,128                | 247                  | 141                   | 70                     | 29                     | 23                     | 18               | 12 |
| 7                    | 2                    | 3                    | 17                    | 8                      | 16                     | 20                     | 2                | 13 |
| 3                    | 2                    | 3                    | 17                    | 8                      | 16                     | 20                     | 2                | 14 |
| 4                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 15 |
| 5,707                | 4,338                | 3,460                | 4,531                 | 5,794                  | 7,642                  | 6,021                  | 1,284            | 16 |
| 2,520                | 12,589               | 1,954                | 3,802                 | 4,814                  | 7,148                  | 5,848                  | 1,211            | 17 |
| 3,387                | 1,749                | 1,506                | 929                   | 980                    | 494                    | 173                    | 73               | 18 |
| 210                  | 322                  | 320                  | 452                   | 366                    | 305                    | 141                    | 43               | 19 |
| 155                  | 287                  | 305                  | 425                   | 360                    | 301                    | 141                    | 43               | 20 |
| 55                   | 35                   | 15                   | 27                    | 6                      | 4                      | -                      | -                | 21 |
| 1,972                | 1,725                | 1,326                | 1,739                 | 1,590                  | 2,032                  | 1,781                  | 759              | 22 |
| 956                  | 1,144                | 1,008                | 1,493                 | 1,523                  | 1,977                  | 1,747                  | 745              | 23 |
| 1,016                | 581                  | 318                  | 246                   | 67                     | 55                     | 34                     | 14               | 24 |
| 970                  | 757                  | 406                  | 531                   | 504                    | 553                    | 206                    | 104              | 25 |
| 449                  | 478                  | 329                  | 484                   | 480                    | 543                    | 205                    | 98               | 26 |
| 521                  | 279                  | 77                   | 47                    | 24                     | 10                     | 1                      | 6                | 27 |
| 4,137                | 3,643                | 3,290                | 4,123                 | 4,790                  | 5,297                  | 3,984                  | 900              | 28 |
| 1,872                | 2,139                | 2,484                | 3,645                 | 4,471                  | 5,218                  | 3,948                  | 884              | 29 |
| 2,265                | 1,504                | 806                  | 478                   | 319                    | 79                     | 36                     | 16               | 30 |
| -                    | 3                    | 2                    | -                     | 27                     | 9                      | 2                      | -                | 31 |
| -                    | 3                    | 2                    | -                     | 26                     | 9                      | 2                      | -                | 32 |
| -                    | -                    | -                    | -                     | 1                      | -                      | -                      | -                | 33 |
| 985                  | 986                  | 603                  | 1,363                 | 1,332                  | 3,026                  | 2,163                  | 193              | 34 |
| 503                  | 676                  | 491                  | 1,175                 | 1,289                  | 2,981                  | 2,158                  | 192              | 35 |
| 480                  | 310                  | 112                  | 188                   | 43                     | 45                     | 5                      | 1                | 36 |
| 331                  | 461                  | 645                  | 878                   | 1,157                  | 1,841                  | 1,447                  | 314              | 37 |
| 209                  | 303                  | 450                  | 585                   | 947                    | 1,601                  | 1,356                  | 311              | 38 |
| 122                  | 158                  | 195                  | 293                   | 210                    | 240                    | 91                     | 3                | 39 |
| 2,267                | 1,770                | 2,007                | 2,545                 | 4,461                  | 6,675                  | 6,792                  | 2,140            | 40 |
| 497                  | 11,038               | 1,417                | 2,172                 | 4,005                  | 16,497                 | 6,703                  | 2,022            | 41 |
| 1,270                | 732                  | 590                  | 373                   | 456                    | 178                    | 89                     | 118              | 42 |
| 3,545                | 3,609                | 2,281                | 3,160                 | 3,410                  | 4,300                  | 2,369                  | 579              | 43 |
| 1,718                | 2,510                | 1,937                | 2,865                 | 3,292                  | 4,158                  | 2,352                  | 567              | 44 |
| 1,827                | 1,099                | 344                  | 295                   | 118                    | 142                    | 17                     | 12               | 45 |

<sup>1</sup> With board, 4.<sup>2</sup> With board, 3.<sup>3</sup> With board, 1.<sup>4</sup> With board, 2.<sup>5</sup> With rent, 1.



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# DAILY WORKING TIME: BY TOWNS.

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# DAILY WORKING TIME: BY TOWNS.

[In this presentation, the "establishment" is the basis; that is, the figures indicate the number of establishments reporting daily working time in hours and fractions of hours for women and minors, for male adults, and, as regards Saturday, for all persons employed. When figures appear in the column headed "For Women and Minors," opposite the line "Not employed," they indicate that, in the number of establishments specified, women and minors were not returned as being employed. In the same way, the figures in the column headed "For Male Adults," against the line "Not employed," indicate that male adults were not returned as being employed in the specified number of establishments. "Not stated" includes those establishments not making any return whatever as regards working time on Saturdays, for all persons employed. The three totals given opposite the name of each city and town indicate, in each case, the total number of establishments engaged in manufacturing and mechanical industries in each city and town. The towns of Cottage City and Gosnold, in the county of Dukes, and the town of Montgomery, in the county of Hampden, having no manufacturing or mechanical establishments, have been omitted from this presentation.]

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| BARNSTABLE.                                                                      |                                                                            |                       |                                                    | BARNSTABLE — Con.                                                                |                                                                            |                       |                                                    |
| Barnstable, . . . .                                                              | 63                                                                         | 63                    | 63                                                 | Orleans — Con.                                                                   |                                                                            |                       |                                                    |
| 8 hours, . . . .                                                                 | —                                                                          | 1                     | 1                                                  | 10 hours, . . . .                                                                | 1                                                                          | 17                    | 6                                                  |
| 9 hours, . . . .                                                                 | —                                                                          | —                     | 1                                                  | Not employed, . . . .                                                            | 18                                                                         | —                     | —                                                  |
| 10 hours, . . . .                                                                | 3                                                                          | 61                    | 7                                                  | Not stated, . . . .                                                              | —                                                                          | —                     | 13                                                 |
| 12 hours, . . . .                                                                | —                                                                          | 1                     | —                                                  | Provincetown, . . . .                                                            | 82                                                                         | 82                    | 82                                                 |
| Not employed, . . . .                                                            | 60                                                                         | —                     | —                                                  | 4 hours, . . . .                                                                 | —                                                                          | —                     | 1                                                  |
| Not stated, . . . .                                                              | —                                                                          | —                     | 54                                                 | 5 hours, . . . .                                                                 | —                                                                          | —                     | 1                                                  |
| Bourne, . . . .                                                                  | 16                                                                         | 16                    | 16                                                 | 8 hours, . . . .                                                                 | 1                                                                          | 6                     | 4                                                  |
| 10 hours, . . . .                                                                | —                                                                          | 16                    | 3                                                  | 9 hours, . . . .                                                                 | 3                                                                          | 1                     | 3                                                  |
| Not employed, . . . .                                                            | 16                                                                         | —                     | —                                                  | 10 hours, . . . .                                                                | 6                                                                          | 70                    | 26                                                 |
| Not stated, . . . .                                                              | —                                                                          | —                     | 13                                                 | 12 hours, . . . .                                                                | —                                                                          | 1                     | —                                                  |
| Brewster, . . . .                                                                | 11                                                                         | 11                    | 11                                                 | 13 hours, . . . .                                                                | —                                                                          | 1                     | —                                                  |
| 10 hours, . . . .                                                                | 2                                                                          | 9                     | —                                                  | Not employed, . . . .                                                            | 72                                                                         | 3                     | —                                                  |
| Not employed, . . . .                                                            | 9                                                                          | 2                     | —                                                  | Not stated, . . . .                                                              | —                                                                          | —                     | 47                                                 |
| Not stated, . . . .                                                              | —                                                                          | —                     | 11                                                 | Sandwich, . . . .                                                                | 29                                                                         | 29                    | 29                                                 |
| Chatham, . . . .                                                                 | 24                                                                         | 24                    | 24                                                 | 5 hours, . . . .                                                                 | —                                                                          | —                     | 1                                                  |
| 8 hours, . . . .                                                                 | 1                                                                          | 1                     | —                                                  | 8 hours, . . . .                                                                 | —                                                                          | 1                     | 1                                                  |
| 10 hours, . . . .                                                                | 1                                                                          | 21                    | 4                                                  | 8½ hours, . . . .                                                                | 1                                                                          | —                     | —                                                  |
| 14 hours, . . . .                                                                | —                                                                          | 1                     | —                                                  | 9 hours, . . . .                                                                 | —                                                                          | —                     | 2                                                  |
| 15 hours, . . . .                                                                | —                                                                          | —                     | 1                                                  | 10 hours, . . . .                                                                | 6                                                                          | 24                    | 4                                                  |
| Not employed, . . . .                                                            | 22                                                                         | 1                     | —                                                  | 12 hours, . . . .                                                                | —                                                                          | 2                     | —                                                  |
| Not stated, . . . .                                                              | —                                                                          | —                     | 19                                                 | 14 hours, . . . .                                                                | —                                                                          | 1                     | 1                                                  |
| Dennis, . . . .                                                                  | 40                                                                         | 40                    | 40                                                 | Not employed, . . . .                                                            | 22                                                                         | 1                     | —                                                  |
| 10 hours, . . . .                                                                | 2                                                                          | 38                    | 1                                                  | Not stated, . . . .                                                              | —                                                                          | —                     | 20                                                 |
| Not employed, . . . .                                                            | 38                                                                         | 2                     | —                                                  | Truro, . . . .                                                                   | 4                                                                          | 4                     | 4                                                  |
| Not stated, . . . .                                                              | —                                                                          | —                     | 39                                                 | 10 hours, . . . .                                                                | —                                                                          | 4                     | —                                                  |
| Eastham, . . . .                                                                 | 6                                                                          | 6                     | 6                                                  | Not employed, . . . .                                                            | 4                                                                          | —                     | —                                                  |
| 10 hours, . . . .                                                                | —                                                                          | 6                     | —                                                  | Not stated, . . . .                                                              | —                                                                          | —                     | 4                                                  |
| Not employed, . . . .                                                            | 6                                                                          | —                     | —                                                  | Wellfleet, . . . .                                                               | 25                                                                         | 25                    | 25                                                 |
| Not stated, . . . .                                                              | —                                                                          | —                     | 6                                                  | 7 hours, . . . .                                                                 | 1                                                                          | —                     | 1                                                  |
| Falmouth, . . . .                                                                | 21                                                                         | 21                    | 21                                                 | 9 hours, . . . .                                                                 | 1                                                                          | 1                     | 1                                                  |
| 8 hours, . . . .                                                                 | —                                                                          | 1                     | —                                                  | 10 hours, . . . .                                                                | 1                                                                          | 20                    | 5                                                  |
| 9 hours, . . . .                                                                 | —                                                                          | —                     | 3                                                  | 12 hours, . . . .                                                                | —                                                                          | 2                     | —                                                  |
| 10 hours, . . . .                                                                | 2                                                                          | 19                    | 2                                                  | Not employed, . . . .                                                            | 22                                                                         | 2                     | —                                                  |
| 12 hours, . . . .                                                                | —                                                                          | 1                     | —                                                  | Not stated, . . . .                                                              | —                                                                          | —                     | 18                                                 |
| Not employed, . . . .                                                            | 19                                                                         | —                     | —                                                  | Yarmouth, . . . .                                                                | 42                                                                         | 42                    | 42                                                 |
| Not stated, . . . .                                                              | —                                                                          | —                     | 16                                                 | 5 hours, . . . .                                                                 | —                                                                          | —                     | 2                                                  |
| Harwich, . . . .                                                                 | 42                                                                         | 42                    | 42                                                 | 7 hours, . . . .                                                                 | 1                                                                          | —                     | —                                                  |
| 8 hours, . . . .                                                                 | —                                                                          | 1                     | —                                                  | 8 hours, . . . .                                                                 | —                                                                          | 1                     | —                                                  |
| 9 hours, . . . .                                                                 | —                                                                          | —                     | 1                                                  | 10 hours, . . . .                                                                | 6                                                                          | 38                    | 3                                                  |
| 10 hours, . . . .                                                                | 4                                                                          | 40                    | 5                                                  | 12 hours, . . . .                                                                | —                                                                          | 1                     | —                                                  |
| Not employed, . . . .                                                            | 38                                                                         | 1                     | —                                                  | Not employed, . . . .                                                            | 35                                                                         | 2                     | —                                                  |
| Not stated, . . . .                                                              | —                                                                          | —                     | 36                                                 | Not stated, . . . .                                                              | —                                                                          | —                     | 37                                                 |
| Mashpee, . . . .                                                                 | 1                                                                          | 1                     | 1                                                  | BERKSHIRE.                                                                       |                                                                            |                       |                                                    |
| 10 hours, . . . .                                                                | —                                                                          | 1                     | —                                                  | Adams, . . . .                                                                   | 48                                                                         | 48                    | 48                                                 |
| Not employed, . . . .                                                            | 1                                                                          | —                     | —                                                  | 2½ hours (females), . . . .                                                      | —                                                                          | —                     | 11                                                 |
| Not stated, . . . .                                                              | —                                                                          | —                     | 1                                                  | 5 hours, . . . .                                                                 | —                                                                          | —                     | 1                                                  |
| Orleans, . . . .                                                                 | 19                                                                         | 19                    | 19                                                 | 6 hours, . . . .                                                                 | —                                                                          | —                     | 1                                                  |
| 4 hours, . . . .                                                                 | —                                                                          | 1                     | —                                                  | 7½ hours, . . . .                                                                | —                                                                          | —                     | 1                                                  |
| 8 hours, . . . .                                                                 | —                                                                          | 1                     | —                                                  | 8 hours, . . . .                                                                 | 1                                                                          | 1                     | 4                                                  |
|                                                                                  |                                                                            |                       |                                                    | 8½ hours (males), . . . .                                                        | —                                                                          | —                     | 11                                                 |

<sup>1</sup> Same establishment.

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| BERKSHIRE — Con.                                                                 |                                                                            |                       |                                                    | BERKSHIRE — Con.                                                                 |                                                                            |                       |                                                    |
| Adams — Con.                                                                     |                                                                            |                       |                                                    | Hinsdale — Con.                                                                  |                                                                            |                       |                                                    |
| 9 hours, . . . . .                                                               | —                                                                          | 1                     | 11                                                 | 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 10 hours, . . . . .                                                              | 12                                                                         | 41                    | 3                                                  | Not employed, . . . . .                                                          | 13                                                                         | —                     | —                                                  |
| 10½ hours, . . . . .                                                             | 1                                                                          | 1                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 7                                                  |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | Lanesborough, . . . . .                                                          | 12                                                                         | 12                    | 12                                                 |
| 11½ hours, . . . . .                                                             | 1                                                                          | 1                     | —                                                  | 10 hours, . . . . .                                                              | —                                                                          | 12                    | 3                                                  |
| 13 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not employed, . . . . .                                                          | 12                                                                         | —                     | —                                                  |
| Not employed, . . . . .                                                          | 33                                                                         | 2                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 9                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 25                                                 | Lee, . . . . .                                                                   | 67                                                                         | 67                    | 67                                                 |
| Alford, . . . . .                                                                | 6                                                                          | 6                     | 6                                                  | 7 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  | 7 to 9 hours, . . . . .                                                          | —                                                                          | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | —                                                                          | 6                     | 1                                                  | 8 hours, . . . . .                                                               | —                                                                          | 2                     | 1                                                  |
| Not employed, . . . . .                                                          | 6                                                                          | —                     | —                                                  | 8 to 12 hours, . . . . .                                                         | —                                                                          | —                     | 2                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 3                                                  | 8½ to 12 hours, . . . . .                                                        | —                                                                          | —                     | 1                                                  |
| Becket, . . . . .                                                                | 15                                                                         | 15                    | 15                                                 | 9 hours, . . . . .                                                               | 2                                                                          | 1                     | 15                                                 |
| 8½ hours, . . . . .                                                              | 1                                                                          | —                     | —                                                  | 9 to 12 hours, . . . . .                                                         | —                                                                          | 1                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 3                                                  | 9½ hours, . . . . .                                                              | 1                                                                          | —                     | —                                                  |
| 10 hours, . . . . .                                                              | —                                                                          | 15                    | 6                                                  | 9½ to 12 hours, . . . . .                                                        | —                                                                          | 1                     | 1                                                  |
| Not employed, . . . . .                                                          | 14                                                                         | —                     | —                                                  | 10 hours, . . . . .                                                              | 11                                                                         | 47                    | 8                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 6                                                  | 10 to 12 hours, . . . . .                                                        | —                                                                          | 3                     | —                                                  |
| Cheshire, . . . . .                                                              | 19                                                                         | 19                    | 19                                                 | 11 hours, . . . . .                                                              | —                                                                          | 2                     | 1                                                  |
| 7½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 12 hours, . . . . .                                                              | —                                                                          | 6                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | 1                     | 4                                                  | Not employed, . . . . .                                                          | 53                                                                         | 3                     | —                                                  |
| 10 hours, . . . . .                                                              | 3                                                                          | 16                    | 5                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 35                                                 |
| 10½ hours, . . . . .                                                             | 1                                                                          | 1                     | —                                                  | Lenox, . . . . .                                                                 | 26                                                                         | 26                    | 26                                                 |
| 12 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 6                                                  |
| Not employed, . . . . .                                                          | 15                                                                         | —                     | —                                                  | 10 hours, . . . . .                                                              | 1                                                                          | 24                    | 7                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 8                                                  | 11½ hours, . . . . .                                                             | —                                                                          | —                     | 1                                                  |
| Clarksburg, . . . . .                                                            | 8                                                                          | 8                     | 8                                                  | 12 hours, . . . . .                                                              | 1                                                                          | 2                     | —                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 8                     | 2                                                  | Not employed, . . . . .                                                          | 24                                                                         | —                     | —                                                  |
| Not employed, . . . . .                                                          | 7                                                                          | —                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 12                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 6                                                  | Monterey, . . . . .                                                              | 6                                                                          | 6                     | 6                                                  |
| Dalton, . . . . .                                                                | 28                                                                         | 28                    | 28                                                 | 10 hours, . . . . .                                                              | —                                                                          | 6                     | 2                                                  |
| 6 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | Not employed, . . . . .                                                          | 6                                                                          | —                     | —                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 4                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Mount Washington, . . . . .                                                      | 1                                                                          | 1                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 6                                                  | 10 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not employed, . . . . .                                                          | 1                                                                          | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 5                                                                          | 28                    | 8                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 23                                                                         | —                     | —                                                  | New Ashford, . . . . .                                                           | 2                                                                          | 2                     | 2                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 10                                                 | 10 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| Egremont, . . . . .                                                              | 13                                                                         | 13                    | 13                                                 | 12 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  | Not employed, . . . . .                                                          | 2                                                                          | —                     | —                                                  |
| 10 hours, . . . . .                                                              | —                                                                          | 12                    | 4                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 1                                                  |
| 10 to 12½ hours, . . . . .                                                       | —                                                                          | 1                     | —                                                  | New Marlborough, . . . . .                                                       | 29                                                                         | 29                    | 29                                                 |
| Not employed, . . . . .                                                          | 13                                                                         | —                     | —                                                  | 7 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 7                                                  | 10 hours, . . . . .                                                              | 2                                                                          | 24                    | 10                                                 |
| Florida, . . . . .                                                               | 5                                                                          | 5                     | 5                                                  | 12 hours, . . . . .                                                              | —                                                                          | 3                     | 1                                                  |
| 10 hours, . . . . .                                                              | —                                                                          | 4                     | —                                                  | Not employed, . . . . .                                                          | 27                                                                         | 1                     | —                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 18                                                 |
| Not employed, . . . . .                                                          | 5                                                                          | —                     | —                                                  | North Adams, . . . . .                                                           | 94                                                                         | 94                    | 94                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 5                                                  | 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| Great Barrington, . . . . .                                                      | 34                                                                         | 34                    | 34                                                 | 5 hours (summer), . . . . .                                                      | —                                                                          | —                     | 11                                                 |
| 8 hours, . . . . .                                                               | 1                                                                          | 1                     | 1                                                  | 6 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 6½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 8¾ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 7 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 9 hours, . . . . .                                                               | 1                                                                          | —                     | 4                                                  | 7½ hours, . . . . .                                                              | —                                                                          | —                     | 4                                                  |
| 10 hours, . . . . .                                                              | 6                                                                          | 27                    | 8                                                  | 8 hours, . . . . .                                                               | —                                                                          | 1                     | 3                                                  |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 8½ hours (winter), . . . . .                                                     | —                                                                          | —                     | 11                                                 |
| 12 hours, . . . . .                                                              | —                                                                          | 4                     | 1                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 28                                                 |
| 14 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | 22                                                                         | 80                    | 7                                                  |
| Not employed, . . . . .                                                          | 26                                                                         | 1                     | —                                                  | 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 17                                                 | 12 hours, . . . . .                                                              | —                                                                          | 9                     | 5                                                  |
| Hancock, . . . . .                                                               | 6                                                                          | 6                     | 6                                                  | 13 hours, . . . . .                                                              | 2                                                                          | —                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | Not employed, . . . . .                                                          | 70                                                                         | 3                     | —                                                  |
| 10 hours, . . . . .                                                              | —                                                                          | 6                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 41                                                 |
| Not employed, . . . . .                                                          | 6                                                                          | —                     | —                                                  | Otis, . . . . .                                                                  | 10                                                                         | 10                    | 10                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 5                                                  | 10 hours, . . . . .                                                              | —                                                                          | 10                    | 5                                                  |
| Hinsdale, . . . . .                                                              | 16                                                                         | 16                    | 16                                                 | Not employed, . . . . .                                                          | 10                                                                         | —                     | —                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 3                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 5                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | Peru, . . . . .                                                                  | 5                                                                          | 5                     | 5                                                  |
| 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | —                                                                          | 5                     | —                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 13                    | 4                                                  | Not employed, . . . . .                                                          | 5                                                                          | —                     | —                                                  |
| 10½ hours, . . . . .                                                             | 2                                                                          | 2                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 5                                                  |

1 Same establishment.

## DAILY WORKING TIME: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| BERKSHIRE—Con.                                                                   |                                                                           |                       |                                                    | BERKSHIRE—Con.                                                                   |                                                                           |                       |                                                    |
| Pittsfield, . . . . .                                                            | 221                                                                       | 221                   | 221                                                | Williamstown—Con.                                                                | -                                                                         | -                     | 3                                                  |
| 5 hours, . . . . .                                                               | -                                                                         | -                     | 1                                                  | 9 hours, . . . . .                                                               | 3                                                                         | 26                    | 2                                                  |
| 6 hours, . . . . .                                                               | 1                                                                         | 1                     | 1                                                  | 10 hours, . . . . .                                                              | -                                                                         | 1                     | -                                                  |
| 7 hours, . . . . .                                                               | -                                                                         | 1                     | -                                                  | 11 hours, . . . . .                                                              | -                                                                         | 2                     | 1                                                  |
| 7½ hours, . . . . .                                                              | -                                                                         | -                     | 2                                                  | 12 hours, . . . . .                                                              | 26                                                                        | -                     | -                                                  |
| 8 hours, . . . . .                                                               | 3                                                                         | 3                     | 8                                                  | Not employed, . . . . .                                                          | -                                                                         | -                     | 21                                                 |
| 8 to 9 hours, . . . . .                                                          | -                                                                         | -                     | 1                                                  | Not stated, . . . . .                                                            | -                                                                         | -                     | -                                                  |
| 8 to 10 hours, . . . . .                                                         | 1                                                                         | -                     | -                                                  | Windsor, . . . . .                                                               | 8                                                                         | 8                     | 8                                                  |
| 8½ hours, . . . . .                                                              | -                                                                         | -                     | 2                                                  | 8 hours, . . . . .                                                               | 1                                                                         | -                     | 1                                                  |
| 9 hours, . . . . .                                                               | 1                                                                         | 2                     | 56                                                 | 10 hours, . . . . .                                                              | -                                                                         | 8                     | 4                                                  |
| 9 to 15 hours, . . . . .                                                         | -                                                                         | -                     | 1                                                  | Not employed, . . . . .                                                          | 7                                                                         | -                     | -                                                  |
| 9* hours, . . . . .                                                              | -                                                                         | -                     | 1                                                  | Not stated, . . . . .                                                            | -                                                                         | -                     | 3                                                  |
| 9½ hours, . . . . .                                                              | -                                                                         | -                     | 2                                                  |                                                                                  |                                                                           |                       |                                                    |
| 9¾ hours, . . . . .                                                              | -                                                                         | -                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . . .                                                              | 54                                                                        | 167                   | 46                                                 |                                                                                  |                                                                           |                       |                                                    |
| 11 hours, . . . . .                                                              | -                                                                         | 8                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| 12 hours, . . . . .                                                              | -                                                                         | 21                    | 3                                                  |                                                                                  |                                                                           |                       |                                                    |
| 13 hours, . . . . .                                                              | -                                                                         | -                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| 14 hours, . . . . .                                                              | 1                                                                         | 1                     | 2                                                  |                                                                                  |                                                                           |                       |                                                    |
| 16 hours, . . . . .                                                              | -                                                                         | 1                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not employed, . . . . .                                                          | 160                                                                       | 16                    | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not stated, . . . . .                                                            | -                                                                         | -                     | 90                                                 |                                                                                  |                                                                           |                       |                                                    |
| Richmond, . . . . .                                                              | 6                                                                         | 6                     | 6                                                  |                                                                                  |                                                                           |                       |                                                    |
| 8 hours, . . . . .                                                               | -                                                                         | 1                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| 9 hours, . . . . .                                                               | -                                                                         | -                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . . .                                                              | -                                                                         | 5                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not employed, . . . . .                                                          | 6                                                                         | -                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not stated, . . . . .                                                            | -                                                                         | -                     | 4                                                  |                                                                                  |                                                                           |                       |                                                    |
| Sandisfield, . . . . .                                                           | 16                                                                        | 16                    | 16                                                 |                                                                                  |                                                                           |                       |                                                    |
| 8 hours, . . . . .                                                               | -                                                                         | 1                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . . .                                                              | -                                                                         | 15                    | 2                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not employed, . . . . .                                                          | 16                                                                        | -                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not stated, . . . . .                                                            | -                                                                         | -                     | 14                                                 |                                                                                  |                                                                           |                       |                                                    |
| Savoy, . . . . .                                                                 | 7                                                                         | 7                     | 7                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . . .                                                              | -                                                                         | 7                     | 2                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not employed, . . . . .                                                          | 7                                                                         | -                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not stated, . . . . .                                                            | -                                                                         | -                     | 5                                                  |                                                                                  |                                                                           |                       |                                                    |
| Sheffield, . . . . .                                                             | 29                                                                        | 29                    | 29                                                 |                                                                                  |                                                                           |                       |                                                    |
| 6 hours, . . . . .                                                               | -                                                                         | 1                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| 7 hours, . . . . .                                                               | -                                                                         | 1                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| 9 hours, . . . . .                                                               | -                                                                         | -                     | 4                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . . .                                                              | 3                                                                         | 23                    | 7                                                  |                                                                                  |                                                                           |                       |                                                    |
| 12 hours, . . . . .                                                              | -                                                                         | 2                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| 14 hours, . . . . .                                                              | -                                                                         | 1                     | 2                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not employed, . . . . .                                                          | 26                                                                        | 1                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not stated, . . . . .                                                            | -                                                                         | -                     | 15                                                 |                                                                                  |                                                                           |                       |                                                    |
| Stockbridge, . . . . .                                                           | 24                                                                        | 24                    | 24                                                 |                                                                                  |                                                                           |                       |                                                    |
| 8½ hours, . . . . .                                                              | -                                                                         | -                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| 9 hours, . . . . .                                                               | -                                                                         | -                     | 6                                                  |                                                                                  |                                                                           |                       |                                                    |
| 9½ hours, . . . . .                                                              | 1                                                                         | -                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . . .                                                              | 1                                                                         | 18                    | 6                                                  |                                                                                  |                                                                           |                       |                                                    |
| 11 hours, . . . . .                                                              | -                                                                         | 1                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| 12 hours, . . . . .                                                              | -                                                                         | 3                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| 14 hours, . . . . .                                                              | -                                                                         | 2                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not employed, . . . . .                                                          | 22                                                                        | -                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not stated, . . . . .                                                            | -                                                                         | -                     | 11                                                 |                                                                                  |                                                                           |                       |                                                    |
| Tyringham, . . . . .                                                             | 8                                                                         | 8                     | 8                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . . .                                                              | -                                                                         | 8                     | 6                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not employed, . . . . .                                                          | 8                                                                         | -                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not stated, . . . . .                                                            | -                                                                         | -                     | 2                                                  |                                                                                  |                                                                           |                       |                                                    |
| Washington, . . . . .                                                            | 1                                                                         | 1                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . . .                                                              | -                                                                         | 1                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not employed, . . . . .                                                          | 1                                                                         | -                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not stated, . . . . .                                                            | -                                                                         | -                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| West Stockbridge, . . . . .                                                      | 26                                                                        | 26                    | 26                                                 |                                                                                  |                                                                           |                       |                                                    |
| 9 hours, . . . . .                                                               | -                                                                         | -                     | 5                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . . .                                                              | 2                                                                         | 24                    | 4                                                  |                                                                                  |                                                                           |                       |                                                    |
| 12 hours, . . . . .                                                              | -                                                                         | 1                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not employed, . . . . .                                                          | 24                                                                        | 1                     | -                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not stated, . . . . .                                                            | -                                                                         | -                     | 17                                                 |                                                                                  |                                                                           |                       |                                                    |
| Williamstown, . . . . .                                                          | 29                                                                        | 29                    | 29                                                 |                                                                                  |                                                                           |                       |                                                    |
| 5 hours, . . . . .                                                               | -                                                                         | -                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| 8 hours, . . . . .                                                               | -                                                                         | -                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |

\* One-sixth.

1 Same establishment.

2 Same establishment.

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for all<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for all<br>Persons<br>Employed |
| BRISTOL — Con.                                                                   |                                                                            |                       |                                                    | BRISTOL — Con.                                                                   |                                                                            |                       |                                                    |
| FALL RIVER, . . . . .                                                            | 381                                                                        | 381                   | 381                                                | Rehoboth — Con.                                                                  |                                                                            |                       |                                                    |
| 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 5½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | 2                                                                          | 25                    | 4                                                  |
| 6 hours, . . . . .                                                               | 1                                                                          | —                     | 2                                                  | 12 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 6¼ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  | Not employed, . . . . .                                                          | 25                                                                         | —                     | —                                                  |
| 7 hours, . . . . .                                                               | —                                                                          | 1                     | 7                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 20                                                 |
| 7½ hours, . . . . .                                                              | —                                                                          | —                     | 33                                                 | Seekonk, . . . . .                                                               | 21                                                                         | 21                    | 21                                                 |
| 8 hours, . . . . .                                                               | 4                                                                          | 3                     | 15                                                 | 7 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  |
| 8 to 10 hours, . . . . .                                                         | 1                                                                          | —                     | —                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  | 10 hours, . . . . .                                                              | —                                                                          | 19                    | 10                                                 |
| 8¾ hours, . . . . .                                                              | —                                                                          | —                     | 4                                                  | 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 9 hours, . . . . .                                                               | 6                                                                          | 7                     | 8                                                  | 13 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 9¼ hours, . . . . .                                                              | 1                                                                          | 1                     | 2                                                  | Not employed, . . . . .                                                          | 20                                                                         | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 123                                                                        | 319                   | 97                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 10                                                 |
| 10¼ hours, . . . . .                                                             | 7                                                                          | 8                     | 1                                                  | Somerset, . . . . .                                                              | 20                                                                         | 20                    | 20                                                 |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | 2                                                  | 7 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 12 hours, . . . . .                                                              | 1                                                                          | 12                    | 6                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 13 hours, . . . . .                                                              | 1                                                                          | 1                     | 1                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 14 hours, . . . . .                                                              | 1                                                                          | 3                     | 3                                                  | 10 hours, . . . . .                                                              | 3                                                                          | 20                    | 7                                                  |
| 15 hours, . . . . .                                                              | —                                                                          | 2                     | 5                                                  | Not employed, . . . . .                                                          | 17                                                                         | —                     | —                                                  |
| Not employed, . . . . .                                                          | 235                                                                        | 23                    | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 10                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 189                                                | Swansea, . . . . .                                                               | 14                                                                         | 14                    | 14                                                 |
| Freetown, . . . . .                                                              | 15                                                                         | 15                    | 15                                                 | 10 hours, . . . . .                                                              | 1                                                                          | 14                    | 5                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | Not employed, . . . . .                                                          | 13                                                                         | —                     | —                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 9                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 15                    | 8                                                  | TAUNTON, . . . . .                                                               | 301                                                                        | 301                   | 301                                                |
| Not employed, . . . . .                                                          | 14                                                                         | —                     | —                                                  | 5 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 5                                                  | 5½ hours (summer), . . . . .                                                     | —                                                                          | —                     | 11                                                 |
| Mansfield, . . . . .                                                             | 85                                                                         | 85                    | 85                                                 | 6 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 7 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  | 7 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | 3                     | 3                                                  | 7½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 9 hours, . . . . .                                                               | 1                                                                          | 1                     | 10                                                 | 7¾ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 9¼ hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 8 hours, . . . . .                                                               | 4                                                                          | 3                     | 8                                                  |
| 10 hours, . . . . .                                                              | 17                                                                         | 76                    | 16                                                 | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  | 8¾ hours, . . . . .                                                              | —                                                                          | —                     | 4                                                  |
| Not employed, . . . . .                                                          | 66                                                                         | 2                     | —                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 8                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 56                                                 | 8½ hours (winter), . . . . .                                                     | —                                                                          | —                     | 11                                                 |
| NEW BEDFORD, . . . . .                                                           | 420                                                                        | 420                   | 420                                                | 9 hours, . . . . .                                                               | 5                                                                          | 9                     | 22                                                 |
| 2 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  | 9 to 10 hours, . . . . .                                                         | —                                                                          | —                     | 1                                                  |
| 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 9½ hours, . . . . .                                                              | 3                                                                          | 2                     | 5                                                  |
| 6¼ hours, . . . . .                                                              | —                                                                          | —                     | 5                                                  | 10 hours, . . . . .                                                              | 68                                                                         | 240                   | 102                                                |
| 6¾ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 10¼ hours, . . . . .                                                             | 1                                                                          | 1                     | —                                                  |
| 7 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 10½ hours, . . . . .                                                             | —                                                                          | 1                     | —                                                  |
| 7½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                          | 5                     | —                                                  |
| 8 hours, . . . . .                                                               | 6                                                                          | 8                     | 6                                                  | 12 hours, . . . . .                                                              | 2                                                                          | 12                    | 3                                                  |
| 8 to 10 hours, . . . . .                                                         | —                                                                          | —                     | 1                                                  | 13 hours, . . . . .                                                              | —                                                                          | 2                     | 3                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 14 hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  |
| 8¾ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 15 hours, . . . . .                                                              | 1                                                                          | 1                     | 1                                                  |
| 9 hours, . . . . .                                                               | 4                                                                          | 8                     | 18                                                 | Not employed, . . . . .                                                          | 217                                                                        | 24                    | —                                                  |
| 9½ hours, . . . . .                                                              | 4                                                                          | 2                     | 3                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 135                                                |
| 9¾ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Westport, . . . . .                                                              | 27                                                                         | 27                    | 27                                                 |
| 10 hours, . . . . .                                                              | 104                                                                        | 348                   | 132                                                | 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 10 to 12 hours, . . . . .                                                        | —                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | 5                                                                          | 24                    | 4                                                  |
| 10¼ hours, . . . . .                                                             | —                                                                          | —                     | 1                                                  | Not employed, . . . . .                                                          | 22                                                                         | 3                     | —                                                  |
| 10½ hours, . . . . .                                                             | 2                                                                          | 1                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 22                                                 |
| 12 hours, . . . . .                                                              | —                                                                          | 16                    | 5                                                  | DUKES.                                                                           |                                                                            |                       |                                                    |
| 14 hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  | Chilmark, . . . . .                                                              | 2                                                                          | 2                     | 2                                                  |
| 15 hours, . . . . .                                                              | —                                                                          | 2                     | 1                                                  | 10 hours, . . . . .                                                              | —                                                                          | 2                     | 1                                                  |
| Not employed, . . . . .                                                          | 299                                                                        | 34                    | —                                                  | Not employed, . . . . .                                                          | 2                                                                          | —                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 239                                                | Not stated, . . . . .                                                            | —                                                                          | —                     | 1                                                  |
| Norton, . . . . .                                                                | 25                                                                         | 25                    | 25                                                 | Edgartown, . . . . .                                                             | 26                                                                         | 26                    | 26                                                 |
| 7 hours, . . . . .                                                               | 1                                                                          | 1                     | 1                                                  | 5 hours, . . . . .                                                               | —                                                                          | 6                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 8 hours, . . . . .                                                               | —                                                                          | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 23                    | 5                                                  | 9½ hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 10 hours, . . . . .                                                              | 2                                                                          | 18                    | 4                                                  |
| Not employed, . . . . .                                                          | 23                                                                         | —                     | —                                                  | Not employed, . . . . .                                                          | 24                                                                         | 1                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 18                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 21                                                 |
| Raynham, . . . . .                                                               | 18                                                                         | 18                    | 18                                                 | Gay Head, . . . . .                                                              | 3                                                                          | 3                     | 3                                                  |
| 7½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | —                                                                          | 3                     | —                                                  |
| 9½ hours, . . . . .                                                              | 1                                                                          | 2                     | 1                                                  | Not employed, . . . . .                                                          | 3                                                                          | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 2                                                                          | 15                    | 4                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 3                                                  |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |                                                                                  |                                                                            |                       |                                                    |
| Not employed, . . . . .                                                          | 15                                                                         | —                     | 11                                                 |                                                                                  |                                                                            |                       |                                                    |
| Not stated, . . . . .                                                            | —                                                                          | —                     | —                                                  |                                                                                  |                                                                            |                       |                                                    |
| Rehoboth, . . . . .                                                              | 27                                                                         | 27                    | 27                                                 |                                                                                  |                                                                            |                       |                                                    |
| 8 hours, . . . . .                                                               | —                                                                          | 1                     | 1                                                  |                                                                                  |                                                                            |                       |                                                    |

\* Five-sixths.

1 Same establishment.



## DAILY WORKING TIME: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| DUKES—Con.                                                                       |                                                                           |                       |                                                    | ESSEX—Con.                                                                       |                                                                           |                       |                                                    |
| Tisbury, . . . . .                                                               | 34                                                                        | 34                    | 34                                                 | Georgetown, . . . . .                                                            | 61                                                                        | 61                    | 61                                                 |
| 8 hours, . . . . .                                                               | —                                                                         | 4                     | —                                                  | 5 hours, . . . . .                                                               | 1                                                                         | 1                     | 2                                                  |
| 10 hours, . . . . .                                                              | 1                                                                         | 29                    | 7                                                  | 8 hours, . . . . .                                                               | 3                                                                         | 2                     | 2                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 33                                                                        | —                     | —                                                  | 9 hours, . . . . .                                                               | 2                                                                         | —                     | 2                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 26                                                 | 9½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| ESSEX.                                                                           |                                                                           |                       |                                                    | 10 hours, . . . . .                                                              | 11                                                                        | 54                    | 20                                                 |
| Amesbury, . . . . .                                                              | 61                                                                        | 61                    | 61                                                 | 10½ hours, . . . . .                                                             | —                                                                         | 1                     | —                                                  |
| 5 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                         | —                     | 2                                                  |
| 5½ hours (summer), . . . . .                                                     | —                                                                         | —                     | 12                                                 | 16 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| 7½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | Not employed, . . . . .                                                          | 44                                                                        | 2                     | —                                                  |
| 8½ hours (winter), . . . . .                                                     | —                                                                         | —                     | 12                                                 | Not stated, . . . . .                                                            | —                                                                         | —                     | 30                                                 |
| 9 hours, . . . . .                                                               | 2                                                                         | —                     | 3                                                  | GLOUCESTER, . . . . .                                                            |                                                                           |                       |                                                    |
| 10 hours, . . . . .                                                              | 15                                                                        | 49                    | 15                                                 | 7 hours, . . . . .                                                               | 332                                                                       | 332                   | 332                                                |
| 11 hours, . . . . .                                                              | —                                                                         | —                     | 2                                                  | 8 hours, . . . . .                                                               | 4                                                                         | 7                     | 2                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 4                     | —                                                  | 8½ hours, . . . . .                                                              | 1                                                                         | —                     | 2                                                  |
| Not employed, . . . . .                                                          | 44                                                                        | 8                     | —                                                  | 9 hours, . . . . .                                                               | 13                                                                        | 1                     | 23                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 37                                                 | 9½ hours, . . . . .                                                              | 2                                                                         | 1                     | 1                                                  |
| Andover, . . . . .                                                               | 57                                                                        | 57                    | 57                                                 | 10 hours, . . . . .                                                              | 41                                                                        | 288                   | 140                                                |
| 5 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| 7½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 12 hours, . . . . .                                                              | 2                                                                         | 9                     | 4                                                  |
| 8 hours, . . . . .                                                               | —                                                                         | 1                     | 1                                                  | 13 hours, . . . . .                                                              | —                                                                         | 3                     | 2                                                  |
| 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 14 hours, . . . . .                                                              | 1                                                                         | 1                     | 4                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | 1                     | 2                                                  | 15 hours, . . . . .                                                              | 1                                                                         | 1                     | 1                                                  |
| 9½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 16 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| 10 hours, . . . . .                                                              | 15                                                                        | 46                    | 13                                                 | Not employed, . . . . .                                                          | 267                                                                       | 19                    | —                                                  |
| 10 to 12 hours, . . . . .                                                        | —                                                                         | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 150                                                |
| 11 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  | Groveland, . . . . .                                                             |                                                                           |                       |                                                    |
| 12 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  | 8 hours, . . . . .                                                               | 18                                                                        | 18                    | 18                                                 |
| 14 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 9 hours, . . . . .                                                               | 1                                                                         | —                     | 1                                                  |
| 15 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | 9½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 42                                                                        | 6                     | —                                                  | 10 hours, . . . . .                                                              | 3                                                                         | 14                    | 3                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 34                                                 | 11 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  |
| Beverly, . . . . .                                                               | 123                                                                       | 123                   | 123                                                | Not employed, . . . . .                                                          | 14                                                                        | 3                     | —                                                  |
| 6 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 12                                                 |
| 8 hours, . . . . .                                                               | —                                                                         | —                     | 3                                                  | Hamilton, . . . . .                                                              |                                                                           |                       |                                                    |
| 9 hours, . . . . .                                                               | 3                                                                         | 4                     | 30                                                 | 8 hours, . . . . .                                                               | 8                                                                         | 8                     | 8                                                  |
| 9½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 10 hours, . . . . .                                                              | —                                                                         | 8                     | 1                                                  |
| 10 hours, . . . . .                                                              | 35                                                                        | 110                   | 38                                                 | Not employed, . . . . .                                                          | 8                                                                         | —                     | —                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 4                     | 2                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 7                                                  |
| 14 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | HAVERHILL, . . . . .                                                             |                                                                           |                       |                                                    |
| Not employed, . . . . .                                                          | 85                                                                        | 4                     | —                                                  | 521                                                                              | 521                                                                       | 521                   | 521                                                |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 47                                                 | 5 hours, . . . . .                                                               | —                                                                         | —                     | 2                                                  |
| Boxford, . . . . .                                                               | 13                                                                        | 13                    | 13                                                 | 6 hours, . . . . .                                                               | —                                                                         | —                     | 2                                                  |
| 10 hours, . . . . .                                                              | 2                                                                         | 11                    | 6                                                  | 7 hours, . . . . .                                                               | —                                                                         | —                     | 2                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | 8 hours, . . . . .                                                               | 4                                                                         | 9                     | 5                                                  |
| Not employed, . . . . .                                                          | 11                                                                        | 1                     | —                                                  | 8½ hours, . . . . .                                                              | —                                                                         | —                     | 2                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 6                                                  | 9 hours, . . . . .                                                               | 11                                                                        | 4                     | 254                                                |
| Bradford, . . . . .                                                              | 25                                                                        | 25                    | 25                                                 | 9½ hours, . . . . .                                                              | 1                                                                         | —                     | 1                                                  |
| 6 hours, . . . . .                                                               | 1                                                                         | —                     | —                                                  | 9½ hours, . . . . .                                                              | 2                                                                         | 1                     | 2                                                  |
| 8 hours, . . . . .                                                               | 1                                                                         | —                     | —                                                  | 10 to 10 hours, . . . . .                                                        | —                                                                         | —                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | —                     | 2                                                  | 10 hours, . . . . .                                                              | 200                                                                       | 460                   | 45                                                 |
| 10 hours, . . . . .                                                              | 7                                                                         | 21                    | 11                                                 | 10 to 12 hours, . . . . .                                                        | —                                                                         | —                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                         | 2                     | 1                                                  |
| Not employed, . . . . .                                                          | 16                                                                        | 4                     | —                                                  | 12 hours, . . . . .                                                              | 3                                                                         | 19                    | 7                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 11                                                 | 13 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| Danvers, . . . . .                                                               | 75                                                                        | 75                    | 75                                                 | 14 hours, . . . . .                                                              | —                                                                         | 2                     | 2                                                  |
| 7 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | 15 hours, . . . . .                                                              | —                                                                         | 2                     | 3                                                  |
| 8 hours, . . . . .                                                               | 1                                                                         | 1                     | 2                                                  | 17 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 8½ hours, . . . . .                                                              | 1                                                                         | —                     | —                                                  | Not employed, . . . . .                                                          | 201                                                                       | 21                    | —                                                  |
| 9 hours, . . . . .                                                               | 2                                                                         | 1                     | 17                                                 | Not stated, . . . . .                                                            | —                                                                         | —                     | 186                                                |
| 10 hours, . . . . .                                                              | 20                                                                        | 70                    | 29                                                 | Ipswich, . . . . .                                                               |                                                                           |                       |                                                    |
| 12 hours, . . . . .                                                              | 3                                                                         | 3                     | 1                                                  | 51                                                                               | 51                                                                        | 51                    | 51                                                 |
| 13½ hours, . . . . .                                                             | —                                                                         | —                     | 1                                                  | 6 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  |
| 14 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | 8 hours, . . . . .                                                               | 1                                                                         | 2                     | 2                                                  |
| Not employed, . . . . .                                                          | 51                                                                        | 2                     | —                                                  | 8 hours (summer), . . . . .                                                      | —                                                                         | 2                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 26                                                 | 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Essex, . . . . .                                                                 | 30                                                                        | 30                    | 30                                                 | 9½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | 10 hours, . . . . .                                                              | 8                                                                         | 44                    | 12                                                 |
| 10 hours, . . . . .                                                              | 7                                                                         | 28                    | 12                                                 | 10 hours (winter), . . . . .                                                     | —                                                                         | 2                     | —                                                  |
| 11 hours, . . . . .                                                              | 1                                                                         | —                     | —                                                  | 12 hours, . . . . .                                                              | —                                                                         | 2                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | 14 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  |
| Not employed, . . . . .                                                          | 22                                                                        | 1                     | —                                                  | 15 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 16                                                 | Not employed, . . . . .                                                          | 42                                                                        | 1                     | —                                                  |
|                                                                                  |                                                                           |                       |                                                    | Not stated, . . . . .                                                            | —                                                                         | —                     | 32                                                 |
|                                                                                  |                                                                           |                       |                                                    | LAWRENCE, . . . . .                                                              |                                                                           |                       |                                                    |
|                                                                                  |                                                                           |                       |                                                    | 360                                                                              | 360                                                                       | 360                   | 360                                                |
|                                                                                  |                                                                           |                       |                                                    | 3 hours, . . . . .                                                               | 1                                                                         | —                     | —                                                  |

¹ Same establishments.

² Same establishment.

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| ESSEX — Con.                                                                     |                                                                            |                       |                                                    | ESSEX — Con.                                                                     |                                                                            |                       |                                                    |
| LAWRENCE — Con.                                                                  |                                                                            |                       |                                                    | Marblehead — Con.                                                                |                                                                            |                       |                                                    |
| 4½ hours (winter), . . .                                                         | -                                                                          | -                     | 11                                                 | 12 hours, . . .                                                                  | 2                                                                          | 5                     | 3                                                  |
| 5 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  | 14 hours, . . .                                                                  | -                                                                          | 1                     | 1                                                  |
| 5 hours (summer), . . .                                                          | -                                                                          | -                     | 23                                                 | Not employed, . . .                                                              | 80                                                                         | 12                    | -                                                  |
| 5½ hours, . . .                                                                  | -                                                                          | -                     | 2                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 49                                                 |
| 5½ hours (summer), . . .                                                         | -                                                                          | -                     | 31                                                 | Merrimac, . . .                                                                  | 55                                                                         | 55                    | 55                                                 |
| 5½ hours (summer), . . .                                                         | -                                                                          | -                     | 42                                                 | 9 hours, . . .                                                                   | -                                                                          | -                     | 2                                                  |
| 6 hours, . . .                                                                   | -                                                                          | -                     | 2                                                  | 10 hours, . . .                                                                  | 10                                                                         | 49                    | 31                                                 |
| 6 to 10 hours, . . .                                                             | -                                                                          | -                     | 1                                                  | 12 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  |
| 7 hours, . . .                                                                   | 1                                                                          | 1                     | -                                                  | 15 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  |
| 7½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | Not employed, . . .                                                              | 45                                                                         | 4                     | -                                                  |
| 8 hours, . . .                                                                   | 4                                                                          | 10                    | 11                                                 | Not stated, . . .                                                                | -                                                                          | -                     | 22                                                 |
| 8½ hours (winter), . . .                                                         | -                                                                          | -                     | 31                                                 | Methuen, . . .                                                                   | 42                                                                         | 42                    | 42                                                 |
| 8½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | 5 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  |
| 8½ hours, . . .                                                                  | -                                                                          | -                     | 9                                                  | 5½ hours (summer), . . .                                                         | -                                                                          | -                     | 31                                                 |
| 8½ hours (winter), . . .                                                         | -                                                                          | -                     | 23                                                 | 5½ hours (summer), . . .                                                         | -                                                                          | -                     | 61                                                 |
| 8½ hours (winter), . . .                                                         | -                                                                          | -                     | 42                                                 | 7½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| 9 hours, . . .                                                                   | 3                                                                          | 3                     | 19                                                 | 7½ hours (winter), . . .                                                         | -                                                                          | -                     | 61                                                 |
| 9* hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | 8½ hours (winter), . . .                                                         | -                                                                          | -                     | 31                                                 |
| 9½ hours, . . .                                                                  | 1                                                                          | 1                     | 4                                                  | 9 hours, . . .                                                                   | -                                                                          | -                     | 2                                                  |
| 10 hours, . . .                                                                  | 99                                                                         | 293                   | 77                                                 | 9½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| 10 to 12 hours, . . .                                                            | -                                                                          | -                     | 1                                                  | 10 hours, . . .                                                                  | 9                                                                          | 39                    | 13                                                 |
| 10* hours, . . .                                                                 | -                                                                          | -                     | 1                                                  | 12 hours, . . .                                                                  | -                                                                          | 2                     | -                                                  |
| 10½ hours, . . .                                                                 | 2                                                                          | 3                     | -                                                  | Not employed, . . .                                                              | 33                                                                         | 1                     | -                                                  |
| 10½ hours, . . .                                                                 | 1                                                                          | -                     | -                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 22                                                 |
| 11 hours, . . .                                                                  | -                                                                          | 6                     | 1                                                  | Middleton, . . .                                                                 | 9                                                                          | 9                     | 9                                                  |
| 12 hours, . . .                                                                  | -                                                                          | 18                    | 4                                                  | 9 hours, . . .                                                                   | -                                                                          | 1                     | 1                                                  |
| 12 hours (summer), . . .                                                         | -                                                                          | -                     | 11                                                 | 10 hours, . . .                                                                  | 1                                                                          | 8                     | 3                                                  |
| 13 hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | Not employed, . . .                                                              | 8                                                                          | -                     | -                                                  |
| 14 hours, . . .                                                                  | -                                                                          | 2                     | 1                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 5                                                  |
| 15 hours, . . .                                                                  | -                                                                          | 2                     | -                                                  | Nahant, . . .                                                                    | 6                                                                          | 6                     | 6                                                  |
| Not employed, . . .                                                              | 248                                                                        | 20                    | -                                                  | 9 hours, . . .                                                                   | -                                                                          | -                     | 2                                                  |
| Not stated, . . .                                                                | -                                                                          | -                     | 216                                                | 10 hours, . . .                                                                  | -                                                                          | 6                     | 2                                                  |
| LYNN, . . .                                                                      | 782                                                                        | 782                   | 782                                                | Not employed, . . .                                                              | 6                                                                          | -                     | -                                                  |
| 4 hours, . . .                                                                   | 1                                                                          | -                     | 1                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 2                                                  |
| 4½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | Newbury, . . .                                                                   | 14                                                                         | 14                    | 14                                                 |
| 5 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  | 9½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| 5 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  | 10 hours, . . .                                                                  | 1                                                                          | 10                    | 2                                                  |
| 7 hours, . . .                                                                   | -                                                                          | -                     | 5                                                  | 11 hours, . . .                                                                  | -                                                                          | 2                     | 1                                                  |
| 8 hours, . . .                                                                   | 11                                                                         | 16                    | 14                                                 | 12 hours, . . .                                                                  | -                                                                          | 2                     | -                                                  |
| 8 to 9 hours, . . .                                                              | -                                                                          | -                     | 1                                                  | Not employed, . . .                                                              | 13                                                                         | -                     | -                                                  |
| 8½ hours, . . .                                                                  | 1                                                                          | 1                     | 1                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 10                                                 |
| 9 hours, . . .                                                                   | 28                                                                         | 9                     | 316                                                | NEWBURYPORT, . . .                                                               | 223                                                                        | 223                   | 223                                                |
| 9 to 10 hours, . . .                                                             | -                                                                          | -                     | 1                                                  | 5 hours, . . .                                                                   | -                                                                          | 1                     | -                                                  |
| 9½ hours, . . .                                                                  | -                                                                          | -                     | 4                                                  | 6 hours, . . .                                                                   | 1                                                                          | -                     | -                                                  |
| 10 hours, . . .                                                                  | 277                                                                        | 673                   | 84                                                 | 6 to 7 hours, . . .                                                              | -                                                                          | -                     | 1                                                  |
| 11 hours, . . .                                                                  | 1                                                                          | 28                    | 9                                                  | 8 hours, . . .                                                                   | 1                                                                          | 2                     | 5                                                  |
| 12 hours, . . .                                                                  | 1                                                                          | -                     | 3                                                  | 8½ hours, . . .                                                                  | -                                                                          | -                     | 5                                                  |
| 13 hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | 9 hours, . . .                                                                   | 6                                                                          | 6                     | 15                                                 |
| 13½ hours, . . .                                                                 | -                                                                          | -                     | 1                                                  | 10 hours, . . .                                                                  | 49                                                                         | 184                   | 61                                                 |
| 14 hours, . . .                                                                  | -                                                                          | 3                     | 3                                                  | 10 to 12 hours, . . .                                                            | 1                                                                          | -                     | -                                                  |
| 15 hours, . . .                                                                  | -                                                                          | -                     | 5                                                  | 11 hours, . . .                                                                  | -                                                                          | 1                     | 1                                                  |
| 16 hours, . . .                                                                  | -                                                                          | 3                     | 1                                                  | 12 hours, . . .                                                                  | 4                                                                          | 16                    | 6                                                  |
| 17 hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | 15 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  |
| Not employed, . . .                                                              | 462                                                                        | 49                    | -                                                  | 16 hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| Not stated, . . .                                                                | -                                                                          | -                     | 350                                                | Not employed, . . .                                                              | 161                                                                        | 12                    | -                                                  |
| Lynnfield, . . .                                                                 | 10                                                                         | 10                    | 10                                                 | Not stated, . . .                                                                | -                                                                          | -                     | 128                                                |
| 9 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  | North Andover, . . .                                                             | 13                                                                         | 13                    | 13                                                 |
| 10 hours, . . .                                                                  | 1                                                                          | 10                    | 2                                                  | 8½ hours, . . .                                                                  | -                                                                          | -                     | 2                                                  |
| Not employed, . . .                                                              | 9                                                                          | -                     | -                                                  | 9 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  |
| Not stated, . . .                                                                | -                                                                          | -                     | 7                                                  | 9½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| Manchester, . . .                                                                | 18                                                                         | 18                    | 18                                                 | 10 hours, . . .                                                                  | 6                                                                          | 9                     | 6                                                  |
| 9 hours, . . .                                                                   | -                                                                          | 1                     | -                                                  | 11 hours, . . .                                                                  | -                                                                          | 3                     | -                                                  |
| 10 hours, . . .                                                                  | 1                                                                          | 15                    | 5                                                  | 12 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  |
| 12 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  | Not employed, . . .                                                              | 7                                                                          | -                     | -                                                  |
| 14 hours, . . .                                                                  | -                                                                          | 1                     | 1                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 3                                                  |
| Not employed, . . .                                                              | 17                                                                         | -                     | -                                                  | Peabody, . . .                                                                   | 172                                                                        | 172                   | 172                                                |
| Not stated, . . .                                                                | -                                                                          | -                     | 12                                                 | 5 hours, . . .                                                                   | -                                                                          | 1                     | -                                                  |
| Marblehead, . . .                                                                | 138                                                                        | 138                   | 138                                                | 5 hours, . . .                                                                   | -                                                                          | 1                     | 2                                                  |
| 5 hours, . . .                                                                   | -                                                                          | -                     | 2                                                  | 6 hours, . . .                                                                   | -                                                                          | 7                     | 4                                                  |
| 6 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  | 8 hours, . . .                                                                   | 4                                                                          | -                     | -                                                  |
| 7 hours, . . .                                                                   | 1                                                                          | -                     | 2                                                  | 8 to 10 hours, . . .                                                             | -                                                                          | -                     | 1                                                  |
| 8 hours, . . .                                                                   | 3                                                                          | 5                     | 4                                                  | 8½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| 9 hours, . . .                                                                   | 4                                                                          | 1                     | 42                                                 | 9 hours, . . .                                                                   | 2                                                                          | 4                     | 73                                                 |
| 10 hours, . . .                                                                  | 48                                                                         | 112                   | 33                                                 |                                                                                  |                                                                            |                       |                                                    |
| 11 hours, . . .                                                                  | -                                                                          | 2                     | 1                                                  |                                                                                  |                                                                            |                       |                                                    |

1 Same establishment.

2 Same establishments.

3 Same establishment.

\* One-sixth.

4 Same establishments.

5 Same establishment.

6 Same establishment.

† Nine-tenths.

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| ESSEX — Con.                                                                     |                                                                           |                       |                                                    | ESSEX — Con.                                                                     |                                                                           |                       |                                                    |
| Peabody — Con.                                                                   |                                                                           |                       |                                                    | Topsfield.                                                                       | 12                                                                        | 12                    | 12                                                 |
| 8 <sup>1</sup> / <sub>2</sub> hours.                                             | —                                                                         | —                     | 2                                                  | 8 hours.                                                                         | 1                                                                         | —                     | —                                                  |
| 9 <sup>1</sup> / <sub>2</sub> hours.                                             | 1                                                                         | 2                     | 3                                                  | 10 hours.                                                                        | 2                                                                         | 12                    | —                                                  |
| 10 hours.                                                                        | 18                                                                        | 147                   | —                                                  | Not employed.                                                                    | 9                                                                         | —                     | —                                                  |
| 10 <sup>1</sup> / <sub>2</sub> hours.                                            | —                                                                         | 1                     | —                                                  | Not stated.                                                                      | —                                                                         | —                     | 5                                                  |
| 12 hours.                                                                        | 1                                                                         | 4                     | —                                                  | Wenham.                                                                          | 15                                                                        | 15                    | 15                                                 |
| 14 hours.                                                                        | —                                                                         | 3                     | 2                                                  | 9 hours.                                                                         | —                                                                         | 1                     | 1                                                  |
| Not employed.                                                                    | 146                                                                       | 2                     | —                                                  | 10 hours.                                                                        | 2                                                                         | 12                    | 5                                                  |
| Not stated.                                                                      | —                                                                         | —                     | 55                                                 | 12 hours.                                                                        | —                                                                         | 1                     | —                                                  |
| Rockport.                                                                        | 56                                                                        | 56                    | 56                                                 | 16 hours.                                                                        | —                                                                         | 1                     | —                                                  |
| 7 hours.                                                                         | 1                                                                         | 1                     | 1                                                  | Not employed.                                                                    | 13                                                                        | —                     | —                                                  |
| 8 hours.                                                                         | —                                                                         | 1                     | 1                                                  | Not stated.                                                                      | —                                                                         | —                     | 9                                                  |
| 9 hours.                                                                         | —                                                                         | 1                     | —                                                  | West Newbury.                                                                    | 14                                                                        | 14                    | 14                                                 |
| 9 <sup>1</sup> / <sub>2</sub> hours.                                             | —                                                                         | —                     | 1                                                  | 8 hours (women).                                                                 | 1                                                                         | —                     | —                                                  |
| 10 hours.                                                                        | 7                                                                         | 50                    | 16                                                 | 9 hours.                                                                         | 1                                                                         | 1                     | 1                                                  |
| 12 hours.                                                                        | —                                                                         | 3                     | —                                                  | 10 hours.                                                                        | 1                                                                         | 13                    | 5                                                  |
| Not employed.                                                                    | 48                                                                        | —                     | —                                                  | Not employed.                                                                    | 11                                                                        | —                     | —                                                  |
| Not stated.                                                                      | —                                                                         | —                     | 37                                                 | Not stated.                                                                      | —                                                                         | —                     | 8                                                  |
| Rowley.                                                                          | 22                                                                        | 22                    | 22                                                 | FRANKLIN.                                                                        |                                                                           |                       |                                                    |
| 8 hours.                                                                         | —                                                                         | 1                     | —                                                  | Ashfield.                                                                        | 18                                                                        | 18                    | 18                                                 |
| 8 <sup>1</sup> / <sub>2</sub> hours.                                             | —                                                                         | —                     | 1                                                  | 10 hours.                                                                        | —                                                                         | 18                    | 5                                                  |
| 10 hours.                                                                        | 3                                                                         | 21                    | 9                                                  | Not employed.                                                                    | 18                                                                        | —                     | —                                                  |
| Not employed.                                                                    | 19                                                                        | —                     | —                                                  | Not stated.                                                                      | —                                                                         | —                     | 13                                                 |
| Not stated.                                                                      | —                                                                         | —                     | 12                                                 | Bernardston.                                                                     | 12                                                                        | 12                    | 12                                                 |
| SALEM.                                                                           | 403                                                                       | 403                   | 403                                                | 9 hours.                                                                         | —                                                                         | —                     | 1                                                  |
| 4 hours.                                                                         | 1                                                                         | —                     | —                                                  | 10 hours.                                                                        | 2                                                                         | 11                    | 4                                                  |
| 5 hours.                                                                         | —                                                                         | —                     | 1                                                  | 12 hours.                                                                        | —                                                                         | 1                     | 1                                                  |
| 6 hours.                                                                         | —                                                                         | 1                     | 2                                                  | Not employed.                                                                    | 10                                                                        | —                     | —                                                  |
| 6 <sup>1</sup> / <sub>2</sub> hours.                                             | —                                                                         | —                     | 1                                                  | Not stated.                                                                      | —                                                                         | —                     | 6                                                  |
| 6 <sup>3</sup> / <sub>4</sub> hours.                                             | 1                                                                         | —                     | —                                                  | Buckland.                                                                        | 12                                                                        | 12                    | 12                                                 |
| 8 hours.                                                                         | 12                                                                        | 17                    | 10                                                 | 8 hours.                                                                         | 1                                                                         | —                     | 1                                                  |
| 8 to 9 hours.                                                                    | —                                                                         | —                     | 1                                                  | 10 hours.                                                                        | 1                                                                         | 11                    | 1                                                  |
| 8 <sup>1</sup> / <sub>2</sub> hours.                                             | —                                                                         | —                     | 3                                                  | Not employed.                                                                    | 10                                                                        | 1                     | —                                                  |
| 9 hours.                                                                         | 11                                                                        | 8                     | 98                                                 | Not stated.                                                                      | —                                                                         | —                     | 10                                                 |
| 9 <sup>1</sup> / <sub>2</sub> hours.                                             | —                                                                         | 1                     | 1                                                  | Charlemont.                                                                      | 17                                                                        | 17                    | 17                                                 |
| 10 hours.                                                                        | 54                                                                        | 325                   | 74                                                 | 8 hours.                                                                         | —                                                                         | —                     | 1                                                  |
| 10 <sup>1</sup> / <sub>2</sub> hours.                                            | 3                                                                         | 3                     | —                                                  | 9 <sup>1</sup> / <sub>2</sub> hours.                                             | —                                                                         | —                     | 1                                                  |
| 10 <sup>3</sup> / <sub>4</sub> hours.                                            | 1                                                                         | 1                     | —                                                  | 10 hours.                                                                        | 2                                                                         | 15                    | 2                                                  |
| 11 hours.                                                                        | —                                                                         | 4                     | 1                                                  | 12 hours.                                                                        | —                                                                         | 1                     | 1                                                  |
| 12 hours.                                                                        | 2                                                                         | 17                    | 4                                                  | 15 hours.                                                                        | —                                                                         | —                     | —                                                  |
| 13 hours.                                                                        | —                                                                         | —                     | 2                                                  | Not employed.                                                                    | 15                                                                        | 1                     | —                                                  |
| 14 hours.                                                                        | —                                                                         | 1                     | —                                                  | Not stated.                                                                      | —                                                                         | —                     | 10                                                 |
| 16 hours.                                                                        | —                                                                         | —                     | 1                                                  | Colrain.                                                                         | 12                                                                        | 12                    | 12                                                 |
| 18 hours.                                                                        | —                                                                         | 1                     | —                                                  | 8 <sup>1</sup> / <sub>2</sub> hours.                                             | —                                                                         | —                     | 1                                                  |
| Not employed.                                                                    | 318                                                                       | 24                    | —                                                  | 9 hours.                                                                         | —                                                                         | —                     | 1                                                  |
| Not stated.                                                                      | —                                                                         | —                     | 204                                                | 10 hours.                                                                        | 3                                                                         | 11                    | 4                                                  |
| Salisbury.                                                                       | 118                                                                       | 118                   | 118                                                | 11 hours.                                                                        | —                                                                         | 1                     | —                                                  |
| 8 hours.                                                                         | —                                                                         | 4                     | 3                                                  | Not employed.                                                                    | 9                                                                         | —                     | —                                                  |
| 8 to 10 hours.                                                                   | —                                                                         | —                     | 1                                                  | Not stated.                                                                      | —                                                                         | —                     | 6                                                  |
| 8 <sup>1</sup> / <sub>2</sub> hours.                                             | —                                                                         | —                     | 1                                                  | Conway.                                                                          | 19                                                                        | 19                    | 19                                                 |
| 9 hours.                                                                         | —                                                                         | —                     | 6                                                  | 9 <sup>1</sup> / <sub>2</sub> hours.                                             | —                                                                         | —                     | 1                                                  |
| 10 hours.                                                                        | 12                                                                        | 108                   | 33                                                 | 9 <sup>3</sup> / <sub>4</sub> hours.                                             | —                                                                         | —                     | 1                                                  |
| 11 hours.                                                                        | 1                                                                         | —                     | —                                                  | 10 hours.                                                                        | 4                                                                         | 14                    | 1                                                  |
| 12 hours.                                                                        | —                                                                         | 1                     | 2                                                  | 11 hours.                                                                        | —                                                                         | 2                     | —                                                  |
| Not employed.                                                                    | 105                                                                       | 5                     | —                                                  | 15 hours.                                                                        | —                                                                         | 1                     | 1                                                  |
| Not stated.                                                                      | —                                                                         | —                     | 72                                                 | Not employed.                                                                    | 15                                                                        | 2                     | —                                                  |
| Saugus.                                                                          | 17                                                                        | 17                    | 17                                                 | Not stated.                                                                      | —                                                                         | —                     | 15                                                 |
| 5 hours.                                                                         | —                                                                         | —                     | 1                                                  | Deerfield.                                                                       | 24                                                                        | 24                    | 24                                                 |
| 8 hours.                                                                         | 1                                                                         | —                     | 1                                                  | 10 hours.                                                                        | 4                                                                         | 20                    | 8                                                  |
| 8 <sup>1</sup> / <sub>2</sub> hours.                                             | —                                                                         | —                     | 2                                                  | 11 hours.                                                                        | —                                                                         | 1                     | 1                                                  |
| 9 hours.                                                                         | 2                                                                         | 3                     | 2                                                  | 12 hours.                                                                        | —                                                                         | 1                     | —                                                  |
| 10 hours.                                                                        | 3                                                                         | 13                    | 4                                                  | 14 hours.                                                                        | —                                                                         | 1                     | 1                                                  |
| 11 hours.                                                                        | —                                                                         | —                     | 1                                                  | Not employed.                                                                    | 20                                                                        | 1                     | —                                                  |
| 12 hours.                                                                        | —                                                                         | 1                     | —                                                  | Not stated.                                                                      | —                                                                         | —                     | 14                                                 |
| Not employed.                                                                    | 11                                                                        | —                     | —                                                  | Erving.                                                                          | 16                                                                        | 16                    | 16                                                 |
| Not stated.                                                                      | —                                                                         | —                     | 6                                                  | 10 hours.                                                                        | 1                                                                         | 16                    | 8                                                  |
| Swampscott.                                                                      | 22                                                                        | 22                    | 22                                                 | Not employed.                                                                    | 15                                                                        | —                     | —                                                  |
| 10 hours.                                                                        | 1                                                                         | 20                    | 7                                                  | Not stated.                                                                      | —                                                                         | —                     | 8                                                  |
| 11 hours.                                                                        | —                                                                         | 1                     | —                                                  | Gill.                                                                            | 4                                                                         | 4                     | 4                                                  |
| 14 hours.                                                                        | —                                                                         | 1                     | —                                                  | 10 hours.                                                                        | —                                                                         | 4                     | 1                                                  |
| 17 hours.                                                                        | —                                                                         | —                     | 1                                                  | Not employed.                                                                    | 4                                                                         | —                     | —                                                  |
| Not employed.                                                                    | 21                                                                        | —                     | —                                                  | Not stated.                                                                      | —                                                                         | —                     | 5                                                  |
| Not stated.                                                                      | —                                                                         | —                     | 14                                                 |                                                                                  |                                                                           |                       |                                                    |

\* One-sixth.

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| FRANKLIN — Con.                                                                  |                                                                           |                       |                                                    | FRANKLIN — Con.                                                                  |                                                                           |                       |                                                    |
| Greenfield, . . . . .                                                            | 79                                                                        | 79                    | 79                                                 | Shelburne — Con.                                                                 |                                                                           |                       |                                                    |
| 8 hours, . . . . .                                                               | —                                                                         | 3                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | 1                     | 3                                                  | 12 hours, . . . . .                                                              | —                                                                         | 2                     | —                                                  |
| 9½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 13 hours, . . . . .                                                              | 1                                                                         | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | 20                                                                        | 65                    | 36                                                 | Not employed, . . . . .                                                          | 27                                                                        | 3                     | —                                                  |
| 11 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 21                                                 |
| 12 hours, . . . . .                                                              | 2                                                                         | 3                     | 5                                                  | Shutesbury, . . . . .                                                            | 12                                                                        | 12                    | 12                                                 |
| 15 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | 10 hours, . . . . .                                                              | —                                                                         | 12                    | 4                                                  |
| Not employed, . . . . .                                                          | 57                                                                        | 5                     | —                                                  | Not employed, . . . . .                                                          | 12                                                                        | —                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 32                                                 | Not stated, . . . . .                                                            | —                                                                         | —                     | 8                                                  |
| Hawley, . . . . .                                                                | 10                                                                        | 10                    | 10                                                 | Sunderland, . . . . .                                                            | 7                                                                         | 7                     | 7                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | 10 hours, . . . . .                                                              | 1                                                                         | 6                     | —                                                  |
| 10 hours, . . . . .                                                              | —                                                                         | 10                    | 2                                                  | Not employed, . . . . .                                                          | 6                                                                         | 1                     | —                                                  |
| Not employed, . . . . .                                                          | 10                                                                        | —                     | —                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 7                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 7                                                  | Warwick, . . . . .                                                               | 14                                                                        | 14                    | 14                                                 |
| Heath, . . . . .                                                                 | 8                                                                         | 8                     | 8                                                  | 8 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | —                                                                         | 8                     | —                                                  | 8 to 10 hours, . . . . .                                                         | 1                                                                         | —                     | —                                                  |
| Not employed, . . . . .                                                          | 8                                                                         | —                     | —                                                  | 9½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 8                                                  | 10 hours, . . . . .                                                              | —                                                                         | 14                    | 2                                                  |
| Leverett, . . . . .                                                              | 16                                                                        | 16                    | 16                                                 | Not employed, . . . . .                                                          | 13                                                                        | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 2                                                                         | 16                    | 2                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 10                                                 |
| Not employed, . . . . .                                                          | 14                                                                        | —                     | —                                                  | Wendell, . . . . .                                                               | 6                                                                         | 6                     | 6                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 14                                                 | 10 hours, . . . . .                                                              | 1                                                                         | 6                     | 2                                                  |
| Leyden, . . . . .                                                                | 5                                                                         | 5                     | 5                                                  | Not employed, . . . . .                                                          | 5                                                                         | —                     | —                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 4                                                  |
| 10 hours, . . . . .                                                              | —                                                                         | 5                     | 2                                                  | Whately, . . . . .                                                               | 15                                                                        | 15                    | 15                                                 |
| Not employed, . . . . .                                                          | 5                                                                         | —                     | —                                                  | 8 hours, . . . . .                                                               | —                                                                         | 1                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 2                                                  | 9 hours, . . . . .                                                               | —                                                                         | —                     | 2                                                  |
| Monroe, . . . . .                                                                | 2                                                                         | 2                     | 2                                                  | 10 hours, . . . . .                                                              | 3                                                                         | 13                    | 1                                                  |
| 10 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  | Not employed, . . . . .                                                          | 12                                                                        | 1                     | —                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 11                                                 |
| Not employed, . . . . .                                                          | 2                                                                         | —                     | —                                                  |                                                                                  |                                                                           |                       |                                                    |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 2                                                  | HAMPDEN.                                                                         |                                                                           |                       |                                                    |
| Montague, . . . . .                                                              | 56                                                                        | 56                    | 56                                                 | Agawam, . . . . .                                                                | 12                                                                        | 12                    | 12                                                 |
| 7½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 7½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 8 hours, . . . . .                                                               | 1                                                                         | —                     | —                                                  | 8 hours, . . . . .                                                               | —                                                                         | 1                     | 1                                                  |
| 8 to 12 hours, . . . . .                                                         | —                                                                         | —                     | 1                                                  | 10 hours, . . . . .                                                              | 1                                                                         | 11                    | —                                                  |
| 9 hours, . . . . .                                                               | 2                                                                         | 1                     | 3                                                  | Not employed, . . . . .                                                          | 11                                                                        | —                     | —                                                  |
| 9 to 12 hours, . . . . .                                                         | —                                                                         | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 10                                                 |
| 9½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | Blandford, . . . . .                                                             | 16                                                                        | 16                    | 16                                                 |
| 10 hours, . . . . .                                                              | 15                                                                        | 45                    | 19                                                 | 9½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 11 hours, . . . . .                                                              | 1                                                                         | 2                     | —                                                  | 10 hours, . . . . .                                                              | —                                                                         | 15                    | 3                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 5                     | —                                                  | 12 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| 13 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  | Not employed, . . . . .                                                          | 16                                                                        | —                     | —                                                  |
| Not employed, . . . . .                                                          | 37                                                                        | 2                     | —                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 11                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 30                                                 | Brimfield, . . . . .                                                             | 9                                                                         | 9                     | 9                                                  |
| New Salem, . . . . .                                                             | 12                                                                        | 12                    | 12                                                 | 10 hours, . . . . .                                                              | —                                                                         | 9                     | 2                                                  |
| 10 hours, . . . . .                                                              | 1                                                                         | 12                    | 2                                                  | Not employed, . . . . .                                                          | 9                                                                         | —                     | —                                                  |
| Not employed, . . . . .                                                          | 11                                                                        | —                     | —                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 7                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 10                                                 | Chester, . . . . .                                                               | 24                                                                        | 24                    | 24                                                 |
| Northfield, . . . . .                                                            | 16                                                                        | 16                    | 16                                                 | 7 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  |
| 9 hours, . . . . .                                                               | 1                                                                         | 1                     | —                                                  | 8 hours, . . . . .                                                               | —                                                                         | 1                     | 1                                                  |
| 10 hours, . . . . .                                                              | 1                                                                         | 15                    | 3                                                  | 9 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 14                                                                        | —                     | —                                                  | 10 hours, . . . . .                                                              | 8                                                                         | 22                    | 12                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 12                                                 | Not employed, . . . . .                                                          | 16                                                                        | 1                     | —                                                  |
| Orange, . . . . .                                                                | 54                                                                        | 54                    | 54                                                 | Not stated, . . . . .                                                            | —                                                                         | —                     | 9                                                  |
| 8 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | Chicopee, . . . . .                                                              | 111                                                                       | 111                   | 111                                                |
| 9 hours, . . . . .                                                               | 1                                                                         | 1                     | 4                                                  | 6 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | 8                                                                         | 49                    | 9                                                  | 6½ hours, . . . . .                                                              | —                                                                         | —                     | 2                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 2                     | 1                                                  | 8 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  |
| 13 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 9 hours, . . . . .                                                               | 2                                                                         | 1                     | 3                                                  |
| Not employed, . . . . .                                                          | 45                                                                        | 2                     | —                                                  | 10 hours, . . . . .                                                              | 24                                                                        | 90                    | 36                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 38                                                 | 11 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| Rowe, . . . . .                                                                  | 6                                                                         | 6                     | 6                                                  | 12 hours, . . . . .                                                              | 2                                                                         | 5                     | 3                                                  |
| 10 hours, . . . . .                                                              | —                                                                         | 6                     | 2                                                  | Not employed, . . . . .                                                          | 83                                                                        | 14                    | —                                                  |
| Not employed, . . . . .                                                          | 6                                                                         | —                     | —                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 64                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 4                                                  | Granville, . . . . .                                                             | 17                                                                        | 17                    | 17                                                 |
| Shelburne, . . . . .                                                             | 37                                                                        | 37                    | 37                                                 | 8 hours, . . . . .                                                               | —                                                                         | 1                     | —                                                  |
| 6½ hours (females), . . . . .                                                    | —                                                                         | —                     | 11                                                 | 9 hours, . . . . .                                                               | 1                                                                         | —                     | —                                                  |
| 7½ hours (males), . . . . .                                                      | —                                                                         | —                     | 11                                                 | 10 hours, . . . . .                                                              | 2                                                                         | 16                    | 3                                                  |
| 8 hours, . . . . .                                                               | —                                                                         | 2                     | —                                                  | Not employed, . . . . .                                                          | 14                                                                        | —                     | —                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | —                     | 2                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 14                                                 |
| 10 hours, . . . . .                                                              | 9                                                                         | 29                    | 12                                                 |                                                                                  |                                                                           |                       |                                                    |

1 Same establishment.



## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| HAMPDEN — Con.                                                                   |                                                                            |                       |                                                    | HAMPDEN — Con.                                                                   |                                                                            |                       |                                                    |
| Hampden, . . . . .                                                               | 15                                                                         | 15                    | 15                                                 | Russell — Con.                                                                   |                                                                            |                       |                                                    |
| 6½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | 1                                                                          | 6                     | 2                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not employed, . . . .                                                            | 4                                                                          | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 2                                                                          | 14                    | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 2                                                  |
| 10½ hours, . . . . .                                                             | —                                                                          | 1                     | —                                                  | Southwick, . . . . .                                                             | 15                                                                         | 15                    | 15                                                 |
| Not employed, . . . .                                                            | 13                                                                         | —                     | —                                                  | 8 hours, . . . . .                                                               | 1                                                                          | 2                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 13                                                 | 10 hours, . . . . .                                                              | 1                                                                          | 13                    | 6                                                  |
| Holland, . . . . .                                                               | 4                                                                          | 4                     | 4                                                  | Not employed, . . . .                                                            | 13                                                                         | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 3                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 7                                                  |
| Not employed, . . . .                                                            | 3                                                                          | 1                     | —                                                  | SPRINGFIELD, . . . .                                                             | 517                                                                        | 517                   | 517                                                |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 3                                                  | 5½ hours (summer), .                                                             | —                                                                          | —                     | 1                                                  |
| HOLYOKE, . . . . .                                                               | 245                                                                        | 245                   | 245                                                | 6 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  |
| 6 hours, . . . . .                                                               | —                                                                          | —                     | 3                                                  | 7 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  |
| 6½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  | 8 hours, . . . . .                                                               | 8                                                                          | 18                    | 19                                                 |
| 6½ to 8½ hours, . . .                                                            | —                                                                          | —                     | 1                                                  | 8½ hours, . . . . .                                                              | 2                                                                          | —                     | 2                                                  |
| 7 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  | 8½ hours (winter), .                                                             | —                                                                          | —                     | 1                                                  |
| 7 to 10 hours, . . . .                                                           | —                                                                          | —                     | 1                                                  | 9 hours, . . . . .                                                               | 18                                                                         | 9                     | 47                                                 |
| 8 hours, . . . . .                                                               | 1                                                                          | 8                     | 13                                                 | 9 to 10 hours, . . . .                                                           | —                                                                          | —                     | 2                                                  |
| 8 to 9 hours, . . . .                                                            | 1                                                                          | —                     | —                                                  | 9½ hours, . . . . .                                                              | 3                                                                          | 1                     | 4                                                  |
| 8 to 10 hours, . . . .                                                           | —                                                                          | —                     | 1                                                  | 9¾ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | 149                                                                        | 421                   | 167                                                |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 3                                                  | 10 to 12 hours, . . . .                                                          | —                                                                          | —                     | 2                                                  |
| 9 hours, . . . . .                                                               | 4                                                                          | 5                     | 16                                                 | 10½ hours, . . . . .                                                             | 1                                                                          | 1                     | —                                                  |
| 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 11 hours, . . . . .                                                              | 1                                                                          | 5                     | 5                                                  |
| 10 hours, . . . . .                                                              | 67                                                                         | 180                   | 58                                                 | 12 hours, . . . . .                                                              | 1                                                                          | 19                    | 7                                                  |
| 10½ hours, . . . . .                                                             | 1                                                                          | —                     | —                                                  | 12½ hours, . . . . .                                                             | —                                                                          | —                     | 1                                                  |
| 10¾ hours, . . . . .                                                             | 2                                                                          | 2                     | —                                                  | 13 hours, . . . . .                                                              | —                                                                          | 4                     | 2                                                  |
| 11 hours, . . . . .                                                              | —                                                                          | 3                     | —                                                  | 14 hours, . . . . .                                                              | —                                                                          | 1                     | 2                                                  |
| 12 hours, . . . . .                                                              | 1                                                                          | 23                    | 9                                                  | 15 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 13 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not employed, . . . .                                                            | 334                                                                        | 35                    | —                                                  |
| 14 hours, . . . . .                                                              | 3                                                                          | 3                     | 3                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 254                                                |
| 15 hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  | Tolland, . . . . .                                                               | 5                                                                          | 5                     | 5                                                  |
| Not employed, . . . .                                                            | 165                                                                        | 20                    | —                                                  | 10 hours, . . . . .                                                              | 1                                                                          | 5                     | 2                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 128                                                | Not employed, . . . .                                                            | 4                                                                          | —                     | —                                                  |
| Longmeadow, . . . .                                                              | 11                                                                         | 11                    | 11                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 3                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | Wales, . . . . .                                                                 | 5                                                                          | 5                     | 5                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  | 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 11                    | 1                                                  | 8½ hours (females), .                                                            | —                                                                          | —                     | 2                                                  |
| Not employed, . . . .                                                            | 10                                                                         | —                     | —                                                  | 9¾ hours (males), . .                                                            | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 7                                                  | 10 hours, . . . . .                                                              | 3                                                                          | 2                     | 2                                                  |
| Ludlow, . . . . .                                                                | 14                                                                         | 14                    | 14                                                 | 11 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  |
| 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | Not employed, . . . .                                                            | 2                                                                          | 1                     | —                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 13                    | 4                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 1                                                  |
| 11 hours, . . . . .                                                              | 1                                                                          | 1                     | —                                                  | Westfield, . . . . .                                                             | 163                                                                        | 163                   | 163                                                |
| Not employed, . . . .                                                            | 12                                                                         | —                     | —                                                  | 5 hours, . . . . .                                                               | —                                                                          | —                     | 3                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 9                                                  | 5 to 8 hours, . . . . .                                                          | —                                                                          | —                     | 1                                                  |
| Monson, . . . . .                                                                | 35                                                                         | 35                    | 35                                                 | 6 hours, . . . . .                                                               | —                                                                          | —                     | 4                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 7 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 8 hours, . . . . .                                                               | 2                                                                          | 7                     | 7                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | 12                                                                         | 31                    | 14                                                 | 9 hours, . . . . .                                                               | 4                                                                          | 3                     | 27                                                 |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 9½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  |
| 12 hours, . . . . .                                                              | 1                                                                          | 1                     | 1                                                  | 10 hours, . . . . .                                                              | 58                                                                         | 146                   | 35                                                 |
| 15 hours, . . . . .                                                              | 1                                                                          | —                     | —                                                  | 12 hours, . . . . .                                                              | 1                                                                          | 6                     | 2                                                  |
| 16 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 14 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 16 to 18 hours, . . . .                                                          | —                                                                          | —                     | 1                                                  | Not employed, . . . .                                                            | 98                                                                         | 1                     | —                                                  |
| Not employed, . . . .                                                            | 21                                                                         | 1                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 79                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 16                                                 | West Springfield, . . .                                                          | 26                                                                         | 26                    | 26                                                 |
| Palmer, . . . . .                                                                | 54                                                                         | 54                    | 54                                                 | 8 to 12 hours, . . . .                                                           | —                                                                          | —                     | 1                                                  |
| 6½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  |
| 7 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  | 10 hours, . . . . .                                                              | 8                                                                          | 22                    | 10                                                 |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 12 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  |
| 8¾ hours, . . . . .                                                              | —                                                                          | —                     | 5                                                  | Not employed, . . . .                                                            | 18                                                                         | 2                     | —                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 12                                                 |
| 10 hours, . . . . .                                                              | 11                                                                         | 46                    | 12                                                 | Wilbraham, . . . . .                                                             | 7                                                                          | 7                     | 7                                                  |
| 10½ hours, . . . . .                                                             | 1                                                                          | 1                     | —                                                  | 10 hours, . . . . .                                                              | 2                                                                          | 7                     | 3                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | Not employed, . . . .                                                            | 5                                                                          | —                     | —                                                  |
| 13 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 4                                                  |
| 14 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  | HAMPSHIRE.                                                                       |                                                                            |                       |                                                    |
| Not employed, . . . .                                                            | 42                                                                         | 3                     | —                                                  | Amherst, . . . . .                                                               | 71                                                                         | 71                    | 71                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 31                                                 | 8 hours, . . . . .                                                               | —                                                                          | 2                     | 1                                                  |
| Russell, . . . . .                                                               | 6                                                                          | 6                     | 6                                                  | 10 hours, . . . . .                                                              | 11                                                                         | 64                    | 26                                                 |
| 8 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  |                                                                                  |                                                                            |                       |                                                    |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  |                                                                                  |                                                                            |                       |                                                    |

¹ Same establishment.

² Same establishment.

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| HAMPSHIRE — Con.                                                                 |                                                                            |                       |                                                    | HAMPSHIRE — Con.                                                                 |                                                                            |                       |                                                    |
| Amherst — Con.                                                                   |                                                                            |                       |                                                    | NORTHAMPTON,                                                                     | 169                                                                        | 169                   | 169                                                |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 5 to 7 hours, . . . . .                                                          | —                                                                          | —                     | 1                                                  |
| 13 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  | 6 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 14 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 7½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  |
| Not employed, . . . . .                                                          | 60                                                                         | 2                     | —                                                  | 7½ to 8¼ hours, . . . . .                                                        | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 42                                                 | 8 hours, . . . . .                                                               | 2                                                                          | 3                     | —                                                  |
| Belchertown, . . . . .                                                           | 26                                                                         | 26                    | 26                                                 | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | 1                     | 1                                                  | 8½ to 10 hours, . . . . .                                                        | —                                                                          | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 5                                                                          | 23                    | 7                                                  | 9 hours, . . . . .                                                               | 6                                                                          | 4                     | 11                                                 |
| 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 9½ hours, . . . . .                                                              | 5                                                                          | —                     | 3                                                  |
| Not employed, . . . . .                                                          | 21                                                                         | 1                     | —                                                  | 10 hours, . . . . .                                                              | 33                                                                         | 136                   | 52                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 18                                                 | 10½ hours, . . . . .                                                             | 1                                                                          | 1                     | —                                                  |
| Chesterfield, . . . . .                                                          | 12                                                                         | 12                    | 12                                                 | 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 11                    | 5                                                  | 11½ hours, . . . . .                                                             | —                                                                          | 1                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 12 hours, . . . . .                                                              | 2                                                                          | 8                     | 3                                                  |
| Not employed, . . . . .                                                          | 11                                                                         | —                     | —                                                  | 13 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 7                                                  | Not employed, . . . . .                                                          | 120                                                                        | 14                    | —                                                  |
| Cummington, . . . . .                                                            | 21                                                                         | 21                    | 21                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 90                                                 |
| 10 hours, . . . . .                                                              | 4                                                                          | 20                    | 3                                                  | Pelham, . . . . .                                                                | 7                                                                          | 7                     | 7                                                  |
| Not employed, . . . . .                                                          | 17                                                                         | 1                     | —                                                  | 8 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 18                                                 | 10 hours, . . . . .                                                              | 1                                                                          | 6                     | 4                                                  |
| Easthampton, . . . . .                                                           | 59                                                                         | 59                    | 59                                                 | Not employed, . . . . .                                                          | 6                                                                          | —                     | —                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 3                                                  |
| 8¼ hours, . . . . .                                                              | —                                                                          | 5                     | —                                                  | Plainfield, . . . . .                                                            | 16                                                                         | 16                    | 16                                                 |
| 10 hours, . . . . .                                                              | 12                                                                         | 54                    | 20                                                 | 8 hours, . . . . .                                                               | —                                                                          | 3                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 3                     | 2                                                  | 10 hours, . . . . .                                                              | 2                                                                          | 13                    | 1                                                  |
| Not employed, . . . . .                                                          | 47                                                                         | 2                     | —                                                  | Not employed, . . . . .                                                          | 14                                                                         | —                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 30                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 14                                                 |
| Enfield, . . . . .                                                               | 7                                                                          | 7                     | 7                                                  | Prescott, . . . . .                                                              | 6                                                                          | 6                     | 6                                                  |
| 8¼ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | 2                                                                          | 5                     | 1                                                  | 10 hours, . . . . .                                                              | 1                                                                          | 6                     | 3                                                  |
| 10½ hours, . . . . .                                                             | —                                                                          | 1                     | —                                                  | Not employed, . . . . .                                                          | 5                                                                          | —                     | —                                                  |
| Not employed, . . . . .                                                          | 5                                                                          | 1                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 2                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 5                                                  | Southampton, . . . . .                                                           | 14                                                                         | 14                    | 14                                                 |
| Goshen, . . . . .                                                                | 7                                                                          | 7                     | 7                                                  | 10 hours, . . . . .                                                              | —                                                                          | 13                    | 4                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 7                     | 1                                                  | 14 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| Not employed, . . . . .                                                          | 6                                                                          | —                     | —                                                  | Not employed, . . . . .                                                          | 14                                                                         | —                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 6                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 9                                                  |
| Granby, . . . . .                                                                | 8                                                                          | 8                     | 8                                                  | South Hadley, . . . . .                                                          | 38                                                                         | 38                    | 38                                                 |
| 10 hours, . . . . .                                                              | —                                                                          | 8                     | —                                                  | 4 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  |
| Not employed, . . . . .                                                          | 8                                                                          | —                     | —                                                  | 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 8                                                  | 6 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| Greenwich, . . . . .                                                             | 7                                                                          | 7                     | 7                                                  | 6¼ to 8¼ hours, . . . . .                                                        | —                                                                          | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | —                                                                          | 6                     | 1                                                  | 8 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 9 hours, . . . . .                                                               | —                                                                          | 1                     | 1                                                  |
| Not employed, . . . . .                                                          | 7                                                                          | —                     | —                                                  | 9½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 6                                                  | 10 hours, . . . . .                                                              | 6                                                                          | 35                    | 6                                                  |
| Hadley, . . . . .                                                                | 20                                                                         | 20                    | 20                                                 | 12 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | 1                     | 1                                                  | 17 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | Not employed, . . . . .                                                          | 30                                                                         | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 19                    | 3                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 24                                                 |
| Not employed, . . . . .                                                          | 19                                                                         | —                     | —                                                  | Ware, . . . . .                                                                  | 45                                                                         | 45                    | 45                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 15                                                 | 8 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  |
| Hatfield, . . . . .                                                              | 8                                                                          | 8                     | 8                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 3                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 8                     | 1                                                  | 10 hours, . . . . .                                                              | 7                                                                          | 39                    | 14                                                 |
| Not employed, . . . . .                                                          | 7                                                                          | —                     | —                                                  | 10 to 12 hours, . . . . .                                                        | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 7                                                  | 10½ hours, . . . . .                                                             | —                                                                          | 1                     | —                                                  |
| Huntington, . . . . .                                                            | 21                                                                         | 21                    | 21                                                 | 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 8 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  | 12 hours, . . . . .                                                              | —                                                                          | 4                     | —                                                  |
| 8 to 9 hours, . . . . .                                                          | —                                                                          | —                     | 1                                                  | 13 to 14 hours, . . . . .                                                        | —                                                                          | —                     | 1                                                  |
| 8¼ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not employed, . . . . .                                                          | 37                                                                         | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 5                                                                          | 17                    | 1                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 26                                                 |
| 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | Westhampton, . . . . .                                                           | 11                                                                         | 11                    | 11                                                 |
| 15 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 10 hours, . . . . .                                                              | —                                                                          | 11                    | 1                                                  |
| 16 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not employed, . . . . .                                                          | 11                                                                         | —                     | —                                                  |
| Not employed, . . . . .                                                          | 15                                                                         | 2                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 10                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 17                                                 | Williamsburg, . . . . .                                                          | 13                                                                         | 13                    | 13                                                 |
| Middlefield, . . . . .                                                           | 2                                                                          | 2                     | 2                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 8¼ hours (minors), . . . . .                                                     | —                                                                          | —                     | 21                                                 |
| 8 hours (females), . . . . .                                                     | —                                                                          | —                     | 11                                                 | 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 8½ hours, . . . . .                                                              | 1                                                                          | —                     | —                                                  | 9¾ hours (males), . . . . .                                                      | —                                                                          | —                     | 21                                                 |
| 9 hours (males), . . . . .                                                       | —                                                                          | —                     | 11                                                 | 10 hours, . . . . .                                                              | 3                                                                          | 10                    | 4                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 2                     | —                                                  | 10½ hours, . . . . .                                                             | 2                                                                          | 1                     | —                                                  |
|                                                                                  |                                                                            |                       |                                                    | 10¾ hours, . . . . .                                                             | —                                                                          | 1                     | 1                                                  |
|                                                                                  |                                                                            |                       |                                                    | 11¼ hours, . . . . .                                                             | —                                                                          | 1                     | —                                                  |

1 Same establishment.

2 Same establishment.

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| HAMPSHIRE—Con.                                                                   |                                                                           |                       |                                                    | MIDDLESEX—Con.                                                                   |                                                                           |                       |                                                    |
| Williamsburg—Con.                                                                |                                                                           |                       |                                                    | CAMBRIDGE—Con.                                                                   |                                                                           |                       |                                                    |
| Not employed, . . . .                                                            | 8                                                                         | —                     | —                                                  | 6 to 7 hours, . . . .                                                            | —                                                                         | —                     | 1                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 5                                                  | 6 to 8 hours, . . . .                                                            | —                                                                         | —                     | 1                                                  |
| Worthington, . . . .                                                             | 15                                                                        | 15                    | 15                                                 | 7 hours, . . . .                                                                 | 1                                                                         | —                     | 3                                                  |
| 9 hours, . . . .                                                                 | —                                                                         | 1                     | —                                                  | 7½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| 10 hours, . . . .                                                                | 1                                                                         | 14                    | 4                                                  | 8 hours, . . . .                                                                 | 5                                                                         | 8                     | 14                                                 |
| Not employed, . . . .                                                            | 14                                                                        | —                     | —                                                  | 8½ hours, . . . .                                                                | —                                                                         | 1                     | 2                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 11                                                 | 8¾ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
|                                                                                  |                                                                           |                       |                                                    | 9 hours, . . . .                                                                 | 22                                                                        | 11                    | 94                                                 |
| MIDDLESEX.                                                                       |                                                                           |                       |                                                    | 9 to 10 hours, . . . .                                                           | —                                                                         | —                     | 1                                                  |
| Acton, . . . .                                                                   | 29                                                                        | 29                    | 29                                                 | 9* hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| 9 hours, . . . .                                                                 | —                                                                         | —                     | 2                                                  | 9½ hours, . . . .                                                                | 2                                                                         | 1                     | 3                                                  |
| 10 hours, . . . .                                                                | 5                                                                         | 29                    | 8                                                  | 10 hours, . . . .                                                                | 114                                                                       | 477                   | 113                                                |
| Not employed, . . . .                                                            | 24                                                                        | —                     | —                                                  | 11 hours, . . . .                                                                | 1                                                                         | —                     | 1                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 19                                                 | 12 hours, . . . .                                                                | 2                                                                         | 28                    | 5                                                  |
| Arlington, . . . .                                                               | 30                                                                        | 30                    | 30                                                 | 13 hours, . . . .                                                                | —                                                                         | 1                     | 2                                                  |
| 8 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  | 14 hours, . . . .                                                                | —                                                                         | 1                     | 4                                                  |
| 9 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  | 15 hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| 10 hours, . . . .                                                                | 3                                                                         | 28                    | 12                                                 | 16 hours, . . . .                                                                | —                                                                         | 2                     | 2                                                  |
| 12 hours, . . . .                                                                | —                                                                         | 2                     | —                                                  | Not employed, . . . .                                                            | 429                                                                       | 46                    | —                                                  |
| Not employed, . . . .                                                            | 27                                                                        | —                     | —                                                  | Not stated, . . . .                                                              | —                                                                         | —                     | 324                                                |
| Not stated, . . . .                                                              | —                                                                         | —                     | 16                                                 |                                                                                  |                                                                           |                       |                                                    |
| Ashby, . . . .                                                                   | 12                                                                        | 12                    | 12                                                 | Carlisle, . . . .                                                                | 4                                                                         | 4                     | 4                                                  |
| 10 hours, . . . .                                                                | 1                                                                         | 12                    | 4                                                  | 10 hours, . . . .                                                                | —                                                                         | 3                     | 1                                                  |
| Not employed, . . . .                                                            | 11                                                                        | —                     | —                                                  | 11 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 8                                                  | Not employed, . . . .                                                            | 4                                                                         | —                     | —                                                  |
| Ashland, . . . .                                                                 | 27                                                                        | 27                    | 27                                                 | Not stated, . . . .                                                              | —                                                                         | —                     | 2                                                  |
| 8½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| 9½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  | Chelmsford, . . . .                                                              | 22                                                                        | 22                    | 22                                                 |
| 10 hours, . . . .                                                                | 7                                                                         | 23                    | 7                                                  | 8 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  |
| 11 hours, . . . .                                                                | —                                                                         | 2                     | —                                                  | 8½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| 12 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  | 9 hours, . . . .                                                                 | —                                                                         | —                     | 2                                                  |
| 14 hours, . . . .                                                                | —                                                                         | —                     | 1                                                  | 9½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| Not employed, . . . .                                                            | 20                                                                        | 1                     | —                                                  | 10 hours, . . . .                                                                | 1                                                                         | 21                    | 3                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 17                                                 | 11 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  |
| Ayer, . . . .                                                                    | 31                                                                        | 31                    | 31                                                 | Not employed, . . . .                                                            | 21                                                                        | —                     | —                                                  |
| 8½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  | Not stated, . . . .                                                              | —                                                                         | —                     | 14                                                 |
| 9 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . .                                                                | 2                                                                         | 29                    | 10                                                 | Concord, . . . .                                                                 | 26                                                                        | 26                    | 26                                                 |
| 12 hours, . . . .                                                                | —                                                                         | 2                     | —                                                  | 7 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  |
| 14 hours, . . . .                                                                | —                                                                         | —                     | 1                                                  | 8 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  |
| Not employed, . . . .                                                            | 29                                                                        | —                     | —                                                  | 9 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 18                                                 | 10 hours, . . . .                                                                | 3                                                                         | 23                    | 7                                                  |
| Bedford, . . . .                                                                 | 15                                                                        | 15                    | 15                                                 | 12 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  |
| 9 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  | 16 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  |
| 10 hours, . . . .                                                                | 2                                                                         | 15                    | 5                                                  | 18 hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| Not employed, . . . .                                                            | 13                                                                        | —                     | —                                                  | Not employed, . . . .                                                            | 23                                                                        | 1                     | —                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 9                                                  | Not stated, . . . .                                                              | —                                                                         | —                     | 14                                                 |
| Belmont, . . . .                                                                 | 8                                                                         | 8                     | 8                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . .                                                                | —                                                                         | 8                     | 1                                                  | Dracut, . . . .                                                                  | 8                                                                         | 8                     | 8                                                  |
| Not employed, . . . .                                                            | 8                                                                         | —                     | —                                                  | 7½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 7                                                  | 8½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| Billerica, . . . .                                                               | 18                                                                        | 18                    | 18                                                 | 10 hours, . . . .                                                                | 1                                                                         | 6                     | 1                                                  |
| 7½ hours, . . . .                                                                | —                                                                         | —                     | 2                                                  | 10½ hours, . . . .                                                               | 1                                                                         | 1                     | —                                                  |
| 10 hours, . . . .                                                                | 1                                                                         | 17                    | 3                                                  | 11 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  |
| 10½ hours, . . . .                                                               | 1                                                                         | 1                     | —                                                  | 12 hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| Not employed, . . . .                                                            | 16                                                                        | —                     | —                                                  | Not employed, . . . .                                                            | 6                                                                         | —                     | —                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 13                                                 | Not stated, . . . .                                                              | —                                                                         | —                     | 4                                                  |
| Boxborough, . . . .                                                              | 2                                                                         | 2                     | 2                                                  |                                                                                  |                                                                           |                       |                                                    |
| 10 hours, . . . .                                                                | —                                                                         | 2                     | 1                                                  | Dunstable, . . . .                                                               | 14                                                                        | 14                    | 14                                                 |
| Not employed, . . . .                                                            | 2                                                                         | —                     | —                                                  | 9 hours, . . . .                                                                 | —                                                                         | 1                     | —                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 1                                                  | 10 hours, . . . .                                                                | —                                                                         | 12                    | 5                                                  |
| Burlington, . . . .                                                              | 6                                                                         | 6                     | 6                                                  | 12 hours, . . . .                                                                | 1                                                                         | —                     | —                                                  |
| 9 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  | 13 hours, . . . .                                                                | 1                                                                         | —                     | —                                                  |
| 10 hours, . . . .                                                                | 2                                                                         | 4                     | 1                                                  | 14 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  |
| 12½ hours, . . . .                                                               | —                                                                         | 1                     | 1                                                  | 15 hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| 16 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  | Not employed, . . . .                                                            | 38                                                                        | 2                     | —                                                  |
| Not employed, . . . .                                                            | 4                                                                         | —                     | —                                                  | Not stated, . . . .                                                              | —                                                                         | —                     | 30                                                 |
| Not stated, . . . .                                                              | —                                                                         | —                     | 2                                                  |                                                                                  |                                                                           |                       |                                                    |
| CAMBRIDGE, . . . .                                                               | 578                                                                       | 578                   | 578                                                | Framingham, . . . .                                                              | 103                                                                       | 103                   | 103                                                |
| 2 to 10 hours, . . . .                                                           | —                                                                         | —                     | 1                                                  | 8 hours, . . . .                                                                 | —                                                                         | 1                     | 2                                                  |
| 5 hours, . . . .                                                                 | 1                                                                         | —                     | —                                                  | 8½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| 6 hours, . . . .                                                                 | 1                                                                         | 2                     | 3                                                  | 8¾ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
|                                                                                  |                                                                           |                       |                                                    | 9 hours, . . . .                                                                 | —                                                                         | 1                     | 6                                                  |
|                                                                                  |                                                                           |                       |                                                    | 9½ hours, . . . .                                                                | —                                                                         | —                     | 2                                                  |
|                                                                                  |                                                                           |                       |                                                    | 10 hours, . . . .                                                                | 16                                                                        | 89                    | 36                                                 |

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| MIDDLESEX — Con.                                                                 |                                                                            |                       |                                                    | MIDDLESEX — Con.                                                                 |                                                                            |                       |                                                    |
| Framingham — Con.                                                                |                                                                            |                       |                                                    | LOWELL — Con.                                                                    |                                                                            |                       |                                                    |
| 11 hours, . . . . .                                                              | 2                                                                          | 1                     | 1                                                  | 12 hours, . . . . .                                                              | 4                                                                          | 35                    | 4                                                  |
| 12 hours, . . . . .                                                              | 1                                                                          | 4                     | —                                                  | 13 hours, . . . . .                                                              | 1                                                                          | 3                     | 3                                                  |
| 14 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  | 14 hours, . . . . .                                                              | —                                                                          | 4                     | 4                                                  |
| Not employed, . . . . .                                                          | 84                                                                         | 5                     | —                                                  | 15 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 54                                                 | 16 hours, . . . . .                                                              | —                                                                          | 2                     | 1                                                  |
| Groton, . . . . .                                                                | 19                                                                         | 19                    | 19                                                 | Not employed, . . . . .                                                          | 396                                                                        | 68                    | —                                                  |
| 8 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 316                                                |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  | MALDEN, . . . . .                                                                |                                                                            |                       |                                                    |
| 10 hours, . . . . .                                                              | 2                                                                          | 19                    | 5                                                  | 5 hours, . . . . .                                                               | 130                                                                        | 130                   | 130                                                |
| 12 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 5 to 9 hours, . . . . .                                                          | —                                                                          | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 16                                                                         | —                     | —                                                  | 7 hours, . . . . .                                                               | —                                                                          | 1                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 11                                                 | 8 hours, . . . . .                                                               | —                                                                          | 3                     | 2                                                  |
| Holliston, . . . . .                                                             | 51                                                                         | 51                    | 51                                                 | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 6 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  | 8¾ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  |
| 8 hours, . . . . .                                                               | 1                                                                          | 2                     | 2                                                  | 9 hours, . . . . .                                                               | 5                                                                          | 3                     | 10                                                 |
| 9 hours, . . . . .                                                               | 3                                                                          | 1                     | 7                                                  | 10 hours, . . . . .                                                              | 28                                                                         | 98                    | 35                                                 |
| 10 hours, . . . . .                                                              | 11                                                                         | 44                    | 11                                                 | 10½ hours, . . . . .                                                             | 2                                                                          | 2                     | —                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 3                     | 1                                                  | 12 hours, . . . . .                                                              | 2                                                                          | 6                     | 1                                                  |
| Not employed, . . . . .                                                          | 35                                                                         | 1                     | —                                                  | 13 hours, . . . . .                                                              | 1                                                                          | —                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 30                                                 | 14 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Hopkinton, . . . . .                                                             | 30                                                                         | 30                    | 30                                                 | 16 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 4 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  | Not employed, . . . . .                                                          | 92                                                                         | 16                    | —                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 75                                                 |
| 10 hours, . . . . .                                                              | 6                                                                          | 25                    | 10                                                 | Marlborough, . . . . .                                                           |                                                                            |                       |                                                    |
| 12 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  | 7 hours, . . . . .                                                               | 129                                                                        | 129                   | 129                                                |
| 16 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 8 hours, . . . . .                                                               | 1                                                                          | —                     | 2                                                  |
| Not employed, . . . . .                                                          | 23                                                                         | 2                     | —                                                  | 9 hours, . . . . .                                                               | 3                                                                          | 2                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 18                                                 | 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Hudson, . . . . .                                                                | 55                                                                         | 55                    | 55                                                 | 10 hours, . . . . .                                                              | 32                                                                         | 101                   | 49                                                 |
| 8 hours, . . . . .                                                               | 1                                                                          | 2                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                          | 7                     | 1                                                  |
| 9 hours, . . . . .                                                               | 1                                                                          | —                     | 2                                                  | 12 hours, . . . . .                                                              | —                                                                          | 1                     | 4                                                  |
| 9½ hours, . . . . .                                                              | —                                                                          | —                     | 3                                                  | 14 hours, . . . . .                                                              | —                                                                          | 3                     | 1                                                  |
| 10 hours, . . . . .                                                              | 14                                                                         | 47                    | 19                                                 | 16 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 11 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 18 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  | Not employed, . . . . .                                                          | 93                                                                         | 11                    | —                                                  |
| Not employed, . . . . .                                                          | 39                                                                         | 4                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 68                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 29                                                 | Maynard, . . . . .                                                               |                                                                            |                       |                                                    |
| Lexington, . . . . .                                                             | 24                                                                         | 24                    | 24                                                 | 8 hours, . . . . .                                                               | 23                                                                         | 23                    | 23                                                 |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  | 8½ hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 10 hours, . . . . .                                                              | 3                                                                          | 23                    | 7                                                  | 10 hours, . . . . .                                                              | 1                                                                          | 20                    | 2                                                  |
| 15 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  | 12 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| Not employed, . . . . .                                                          | 21                                                                         | —                     | —                                                  | 16 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 14                                                 | 18 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Lincoln, . . . . .                                                               | 2                                                                          | 2                     | 2                                                  | Not employed, . . . . .                                                          | 22                                                                         | —                     | —                                                  |
| 10 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 16                                                 |
| Not employed, . . . . .                                                          | 2                                                                          | —                     | 1                                                  | Medford, . . . . .                                                               |                                                                            |                       |                                                    |
| Not stated, . . . . .                                                            | —                                                                          | —                     | —                                                  | 4½ hours, . . . . .                                                              | 59                                                                         | 59                    | 59                                                 |
| Littleton, . . . . .                                                             | 19                                                                         | 19                    | 19                                                 | 5 to 7 hours, . . . . .                                                          | —                                                                          | —                     | 1                                                  |
| 7 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  | 7 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 8 hours, . . . . .                                                               | —                                                                          | 1                     | 4                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  | 9 hours, . . . . .                                                               | 1                                                                          | 1                     | 12                                                 |
| 10 hours, . . . . .                                                              | 2                                                                          | 18                    | 3                                                  | 9 to 10 hours, . . . . .                                                         | 1                                                                          | —                     | —                                                  |
| Not employed, . . . . .                                                          | 16                                                                         | —                     | —                                                  | 9½ hours, . . . . .                                                              | 1                                                                          | 1                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 14                                                 | 10 hours, . . . . .                                                              | 13                                                                         | 51                    | 9                                                  |
| LOWELL, . . . . .                                                                | 606                                                                        | 606                   | 606                                                | 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 14 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 6½ hours, . . . . .                                                              | —                                                                          | —                     | 5                                                  | 15 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 7 hours, . . . . .                                                               | —                                                                          | —                     | 3                                                  | Not employed, . . . . .                                                          | 43                                                                         | 2                     | —                                                  |
| 7½ hours, . . . . .                                                              | —                                                                          | —                     | 11                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 26                                                 |
| 7¾ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  | Melrose, . . . . .                                                               |                                                                            |                       |                                                    |
| 8 hours, . . . . .                                                               | —                                                                          | 14                    | 16                                                 | 8 hours, . . . . .                                                               | 67                                                                         | 67                    | 67                                                 |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 8 to 13 hours, . . . . .                                                         | —                                                                          | 2                     | 2                                                  |
| 8¾ hours, . . . . .                                                              | —                                                                          | —                     | 25                                                 | 9 hours, . . . . .                                                               | —                                                                          | 1                     | 10                                                 |
| 8¾ hours, . . . . .                                                              | —                                                                          | 1                     | 55                                                 | 10 hours, . . . . .                                                              | 9                                                                          | 53                    | 13                                                 |
| 8¾ to 10 hours, . . . . .                                                        | —                                                                          | —                     | 1                                                  | 12 hours, . . . . .                                                              | —                                                                          | 5                     | —                                                  |
| 9 hours, . . . . .                                                               | 9                                                                          | 5                     | 32                                                 | 13 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 9½ hours, . . . . .                                                              | 1                                                                          | —                     | 1                                                  | Not employed, . . . . .                                                          | 57                                                                         | 5                     | —                                                  |
| 9¾ hours, . . . . .                                                              | 9                                                                          | 1                     | 6                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 40                                                 |
| 9¾ hours, . . . . .                                                              | —                                                                          | —                     | 3                                                  | Natick, . . . . .                                                                |                                                                            |                       |                                                    |
| 10 hours, . . . . .                                                              | 174                                                                        | 451                   | 112                                                | 5 hours, . . . . .                                                               | 111                                                                        | 111                   | 111                                                |
| 10½ hours, . . . . .                                                             | 6                                                                          | 14                    | 1                                                  | 8 hours, . . . . .                                                               | —                                                                          | 3                     | 1                                                  |
| 10¾ hours, . . . . .                                                             | 3                                                                          | 3                     | 1                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 10¾ hours, . . . . .                                                             | 3                                                                          | 3                     | 1                                                  | 9 hours, . . . . .                                                               | 6                                                                          | —                     | 23                                                 |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 10 hours, . . . . .                                                              | 29                                                                         | 92                    | 14                                                 |
|                                                                                  |                                                                            |                       |                                                    | 12 hours, . . . . .                                                              | —                                                                          | 5                     | 1                                                  |



## DAILY WORKING TIME : BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| MIDDLESEX — Con.                                                                 |                                                                           |                       |                                                    | MIDDLESEX — Con.                                                                 |                                                                           |                       |                                                    |
| Natick — Con.                                                                    |                                                                           |                       |                                                    | SOMERVILLE — Con.                                                                |                                                                           |                       |                                                    |
| 13 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  | Not employed, . . .                                                              | 164                                                                       | 22                    | —                                                  |
| 14 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  | Not stated, . . . .                                                              | —                                                                         | —                     | 125                                                |
| Not employed, . . .                                                              | 76                                                                        | 9                     | —                                                  | Stoneham, . . . .                                                                | 70                                                                        | 70                    | 70                                                 |
| Not stated, . . . .                                                              | —                                                                         | —                     | 68                                                 | 6 to 8 hours, . . .                                                              | —                                                                         | —                     | 1                                                  |
| NEWTON, . . . .                                                                  | 209                                                                       | 209                   | 209                                                | 8 hours, . . . .                                                                 | 1                                                                         | 1                     | —                                                  |
| 6 to 7 hours, . . .                                                              | —                                                                         | —                     | 1                                                  | 8½ hours, . . . .                                                                | —                                                                         | 1                     | —                                                  |
| 7 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  | 9 hours, . . . .                                                                 | 1                                                                         | 2                     | 33                                                 |
| 8 hours, . . . .                                                                 | 1                                                                         | 5                     | 1                                                  | 9½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| 8½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  | 10 hours, . . . .                                                                | 33                                                                        | 61                    | 8                                                  |
| 9 hours, . . . .                                                                 | 8                                                                         | 1                     | 18                                                 | 10½ hours, . . . .                                                               | —                                                                         | 1                     | —                                                  |
| 9½ hours, . . . .                                                                | 1                                                                         | —                     | —                                                  | 11 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  |
| 10 hours, . . . .                                                                | 36                                                                        | 161                   | 54                                                 | 12 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  |
| 10½ hours, . . . .                                                               | 1                                                                         | 1                     | —                                                  | 15 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  |
| 11 hours, . . . .                                                                | 1                                                                         | —                     | —                                                  | Not employed, . . .                                                              | 35                                                                        | 2                     | —                                                  |
| 11 to 12 hours, . .                                                              | —                                                                         | —                     | 1                                                  | Not stated, . . . .                                                              | —                                                                         | —                     | 26                                                 |
| 12 hours, . . . .                                                                | —                                                                         | 11                    | 1                                                  | Stow, . . . .                                                                    | 5                                                                         | 5                     | 5                                                  |
| 13 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  | 8½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| 14 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  | 10 hours, . . . .                                                                | 1                                                                         | 5                     | —                                                  |
| 15 hours, . . . .                                                                | —                                                                         | 3                     | 3                                                  | Not employed, . . .                                                              | 4                                                                         | —                     | —                                                  |
| Not employed, . . .                                                              | 161                                                                       | 25                    | —                                                  | Not stated, . . . .                                                              | —                                                                         | —                     | 4                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 127                                                | Sudbury, . . . .                                                                 | 13                                                                        | 13                    | 13                                                 |
| North Reading, . .                                                               | 14                                                                        | 14                    | 14                                                 | 8 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  |
| 8 hours, . . . .                                                                 | —                                                                         | 1                     | —                                                  | 10 hours, . . . .                                                                | —                                                                         | 13                    | 4                                                  |
| 10 hours, . . . .                                                                | 3                                                                         | 12                    | 4                                                  | Not employed, . . .                                                              | 13                                                                        | —                     | —                                                  |
| 12 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  | Not stated, . . . .                                                              | —                                                                         | —                     | 8                                                  |
| Not employed, . . .                                                              | 11                                                                        | —                     | —                                                  | Tewksbury, . . . .                                                               | 7                                                                         | 7                     | 7                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 10                                                 | 10 hours, . . . .                                                                | —                                                                         | —                     | 4                                                  |
| Pepperell, . . . .                                                               | 35                                                                        | 35                    | 35                                                 | Not employed, . . .                                                              | 7                                                                         | —                     | —                                                  |
| 10 hours, . . . .                                                                | 5                                                                         | 31                    | 15                                                 | Not stated, . . . .                                                              | —                                                                         | —                     | 3                                                  |
| 11 hours, . . . .                                                                | —                                                                         | —                     | 1                                                  | Townsend, . . . .                                                                | 24                                                                        | 24                    | 24                                                 |
| 12 hours, . . . .                                                                | —                                                                         | 2                     | —                                                  | 8 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  |
| 14 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  | 10 hours, . . . .                                                                | 4                                                                         | 22                    | 11                                                 |
| 16 hours, . . . .                                                                | 1                                                                         | 1                     | —                                                  | 12 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  |
| Not employed, . . .                                                              | 29                                                                        | —                     | —                                                  | Not employed, . . .                                                              | 20                                                                        | 1                     | —                                                  |
| Not stated, . . . .                                                              | —                                                                         | —                     | 18                                                 | Not stated, . . . .                                                              | —                                                                         | —                     | 11                                                 |
| Reading, . . . .                                                                 | 47                                                                        | 47                    | 47                                                 | Tyngsborough, . .                                                                | 5                                                                         | 5                     | 5                                                  |
| 7 hours, . . . .                                                                 | —                                                                         | —                     | 1                                                  | 9½ hours, . . . .                                                                | —                                                                         | —                     | 2                                                  |
| 8 hours, . . . .                                                                 | 1                                                                         | 2                     | —                                                  | 10 hours, . . . .                                                                | 3                                                                         | 4                     | —                                                  |
| 8½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  | 11 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  |
| 8½ to 9 hours, . .                                                               | —                                                                         | —                     | —                                                  | Not employed, . . .                                                              | 2                                                                         | —                     | —                                                  |
| 9 hours, . . . .                                                                 | 1                                                                         | 1                     | 6                                                  | Not stated, . . . .                                                              | —                                                                         | —                     | 3                                                  |
| 9 to 10 hours, . .                                                               | 1                                                                         | —                     | —                                                  | Wakefield, . . . .                                                               | 68                                                                        | 68                    | 68                                                 |
| 9½ hours, . . . .                                                                | 1                                                                         | 1                     | —                                                  | 5 hours, . . . .                                                                 | —                                                                         | 1                     | —                                                  |
| 10 hours, . . . .                                                                | 11                                                                        | 41                    | 12                                                 | 8 hours, . . . .                                                                 | 2                                                                         | —                     | 1                                                  |
| 12 hours, . . . .                                                                | 1                                                                         | —                     | —                                                  | 9 hours, . . . .                                                                 | 2                                                                         | 1                     | 14                                                 |
| 14 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  | 9½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| Not employed, . . .                                                              | 31                                                                        | 1                     | —                                                  | 10 hours, . . . .                                                                | 15                                                                        | 53                    | 12                                                 |
| Not stated, . . . .                                                              | —                                                                         | —                     | 24                                                 | 12 hours, . . . .                                                                | —                                                                         | 5                     | 3                                                  |
| Sherborn, . . . .                                                                | 15                                                                        | 15                    | 15                                                 | 13 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  |
| 10 hours, . . . .                                                                | —                                                                         | 15                    | 7                                                  | Not employed, . . .                                                              | 49                                                                        | 7                     | —                                                  |
| Not employed, . . .                                                              | 15                                                                        | —                     | —                                                  | Not stated, . . . .                                                              | —                                                                         | —                     | 37                                                 |
| Not stated, . . . .                                                              | —                                                                         | —                     | 8                                                  | WALTHAM, . . . .                                                                 | 147                                                                       | 147                   | 147                                                |
| Shirley, . . . .                                                                 | 18                                                                        | 18                    | 18                                                 | 6 hours, . . . .                                                                 | 1                                                                         | —                     | —                                                  |
| 7½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  | 7 hours, . . . .                                                                 | —                                                                         | 1                     | 1                                                  |
| 8 hours, . . . .                                                                 | —                                                                         | —                     | 2                                                  | 8 hours, . . . .                                                                 | 2                                                                         | 6                     | 1                                                  |
| 10 hours, . . . .                                                                | —                                                                         | 16                    | 3                                                  | 8½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| 10½ hours, . . . .                                                               | 1                                                                         | 1                     | —                                                  | 8½ hours, . . . .                                                                | —                                                                         | —                     | 2                                                  |
| 11 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  | 9 hours, . . . .                                                                 | 1                                                                         | 1                     | 17                                                 |
| Not employed, . . .                                                              | 17                                                                        | —                     | —                                                  | 10 hours, . . . .                                                                | 26                                                                        | 113                   | 29                                                 |
| Not stated, . . . .                                                              | —                                                                         | —                     | 11                                                 | 10 to 12 hours, . .                                                              | —                                                                         | 1                     | 1                                                  |
| SOMERVILLE, . . .                                                                | 224                                                                       | 224                   | 224                                                | 11½ hours, . . . .                                                               | —                                                                         | —                     | —                                                  |
| 7½ hours (one day),                                                              | 11                                                                        | —                     | —                                                  | 12 hours, . . . .                                                                | 1                                                                         | 4                     | 2                                                  |
| 7½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  | 13 hours, . . . .                                                                | —                                                                         | 7                     | —                                                  |
| 8 hours, . . . .                                                                 | 2                                                                         | 5                     | 4                                                  | 14 hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  |
| 8½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  | Not employed, . . .                                                              | 116                                                                       | 12                    | —                                                  |
| 9 hours, . . . .                                                                 | 10                                                                        | 1                     | 29                                                 | Not stated, . . . .                                                              | —                                                                         | —                     | 92                                                 |
| 9½ hours, . . . .                                                                | 1                                                                         | 1                     | 1                                                  | Watertown, . . . .                                                               | 53                                                                        | 53                    | 53                                                 |
| 10 hours, . . . .                                                                | 45                                                                        | 180                   | 58                                                 | 8 hours, . . . .                                                                 | 1                                                                         | 1                     | 1                                                  |
| 10½ hours, . . . .                                                               | —                                                                         | 1                     | —                                                  | 8 to 10 hours, . .                                                               | —                                                                         | —                     | 1                                                  |
| 10½ hours (5 days),                                                              | 11                                                                        | —                     | —                                                  | 8½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| 12 hours, . . . .                                                                | —                                                                         | 8                     | 2                                                  | 9 hours, . . . .                                                                 | —                                                                         | —                     | 3                                                  |
| 13 hours, . . . .                                                                | 1                                                                         | 3                     | 1                                                  | 9½ hours, . . . .                                                                | —                                                                         | 1                     | 1                                                  |
| 13½ hours, . . . .                                                               | —                                                                         | —                     | 1                                                  | 9½ hours, . . . .                                                                | —                                                                         | —                     | 1                                                  |
| 14 hours, . . . .                                                                | —                                                                         | 2                     | 1                                                  | 10 hours, . . . .                                                                | 12                                                                        | 45                    | 18                                                 |
| 15 hours, . . . .                                                                | —                                                                         | 1                     | —                                                  |                                                                                  |                                                                           |                       |                                                    |

1 Same establishment.

\* One-sixth.

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| MIDDLESEX — Con.                                                                 |                                                                            |                       |                                                    | NORFOLK — Con.                                                                   |                                                                            |                       |                                                    |
| Watertown — Con.                                                                 |                                                                            |                       |                                                    | Bellingham — Con.                                                                |                                                                            |                       |                                                    |
| 10 to 12 hours, . . .                                                            | -                                                                          | -                     | 1                                                  | Not employed, . . .                                                              | 7                                                                          | -                     | -                                                  |
| 11 hours, . . .                                                                  | -                                                                          | 2                     | -                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 6                                                  |
| 12 hours, . . .                                                                  | -                                                                          | 3                     | -                                                  | Braintree, . . .                                                                 | 53                                                                         | 53                    | 53                                                 |
| 13 hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | 6 hours, . . .                                                                   | -                                                                          | -                     | 2                                                  |
| Not employed, . . .                                                              | 40                                                                         | 1                     | -                                                  | 8½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| Not stated, . . .                                                                | -                                                                          | -                     | 25                                                 | 8¾ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| Wayland, . . .                                                                   | 14                                                                         | 14                    | 14                                                 | 9 hours, . . .                                                                   | -                                                                          | -                     | 4                                                  |
| 9 hours, . . .                                                                   | -                                                                          | -                     | 3                                                  | 10 hours, . . .                                                                  | 14                                                                         | 50                    | 16                                                 |
| 10 hours, . . .                                                                  | 3                                                                          | 14                    | 5                                                  | 10½ hours, . . .                                                                 | 1                                                                          | 1                     | -                                                  |
| Not employed, . . .                                                              | 11                                                                         | -                     | -                                                  | Not employed, . . .                                                              | 38                                                                         | 2                     | -                                                  |
| Not stated, . . .                                                                | -                                                                          | -                     | 6                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 29                                                 |
| Westford, . . .                                                                  | 19                                                                         | 19                    | 19                                                 | Brookline, . . .                                                                 | 76                                                                         | 76                    | 76                                                 |
| 5 hours (6 months), . .                                                          | -                                                                          | -                     | 11                                                 | 6 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  |
| 8½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | 8 hours, . . .                                                                   | -                                                                          | 1                     | 1                                                  |
| 8¾ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | 8 to 10 hours, . . .                                                             | 1                                                                          | -                     | -                                                  |
| 8½ hours (6 months), . .                                                         | -                                                                          | -                     | 11                                                 | 9 hours, . . .                                                                   | 3                                                                          | 1                     | 3                                                  |
| 9 hours, . . .                                                                   | -                                                                          | -                     | 2                                                  | 10 hours, . . .                                                                  | 7                                                                          | 65                    | 18                                                 |
| 10 hours, . . .                                                                  | 2                                                                          | 19                    | 6                                                  | 10 to 12 hours, . . .                                                            | -                                                                          | 1                     | 1                                                  |
| Not employed, . . .                                                              | 17                                                                         | -                     | -                                                  | 12 hours, . . .                                                                  | 2                                                                          | 4                     | 2                                                  |
| Not stated, . . .                                                                | -                                                                          | -                     | 8                                                  | 15 hours, . . .                                                                  | -                                                                          | 1                     | 1                                                  |
| Weston, . . .                                                                    | 18                                                                         | 18                    | 18                                                 | Not employed, . . .                                                              | 63                                                                         | 3                     | -                                                  |
| 6 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 49                                                 |
| 9 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  | Canton, . . .                                                                    | 41                                                                         | 41                    | 41                                                 |
| 10 hours, . . .                                                                  | 1                                                                          | 18                    | 9                                                  | 5 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  |
| Not employed, . . .                                                              | 17                                                                         | -                     | -                                                  | 6¼ to 8¾ hours, . . .                                                            | -                                                                          | -                     | 1                                                  |
| Not stated, . . .                                                                | -                                                                          | -                     | 7                                                  | 8 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  |
| Wilmington, . . .                                                                | 10                                                                         | 10                    | 10                                                 | 8¼ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| 9 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  | 8½ hours, . . .                                                                  | -                                                                          | -                     | 2                                                  |
| 10 hours, . . .                                                                  | -                                                                          | 9                     | 3                                                  | 8¾ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| 12 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  | 9½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| Not employed, . . .                                                              | 10                                                                         | -                     | -                                                  | 10 hours, . . .                                                                  | 15                                                                         | 39                    | 11                                                 |
| Not stated, . . .                                                                | -                                                                          | -                     | 6                                                  | 14 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  |
| Winchester, . . .                                                                | 41                                                                         | 41                    | 41                                                 | Not employed, . . .                                                              | 26                                                                         | 1                     | -                                                  |
| 8 hours, . . .                                                                   | -                                                                          | 2                     | 2                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 22                                                 |
| 9 hours, . . .                                                                   | 1                                                                          | 1                     | 8                                                  | Cohasset, . . .                                                                  | 15                                                                         | 15                    | 15                                                 |
| 10 hours, . . .                                                                  | 2                                                                          | 36                    | 12                                                 | 10 hours, . . .                                                                  | 2                                                                          | 14                    | 3                                                  |
| 12 hours, . . .                                                                  | -                                                                          | 2                     | 1                                                  | 16 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  |
| Not employed, . . .                                                              | 38                                                                         | -                     | -                                                  | Not employed, . . .                                                              | 13                                                                         | -                     | -                                                  |
| Not stated, . . .                                                                | -                                                                          | -                     | 18                                                 | Not stated, . . .                                                                | -                                                                          | -                     | 12                                                 |
| Woburn, . . .                                                                    | 146                                                                        | 146                   | 146                                                | Dedham, . . .                                                                    | 44                                                                         | 44                    | 44                                                 |
| 5 hours, . . .                                                                   | -                                                                          | 1                     | -                                                  | 6 hours, . . .                                                                   | -                                                                          | 1                     | -                                                  |
| 8 hours, . . .                                                                   | -                                                                          | 4                     | 2                                                  | 6 to 9 hours, . . .                                                              | -                                                                          | -                     | 1                                                  |
| 8½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | 7 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  |
| 9 hours, . . .                                                                   | 5                                                                          | 1                     | 37                                                 | 7½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| 9 to 12 hours, . . .                                                             | -                                                                          | -                     | 1                                                  | 8 hours, . . .                                                                   | 1                                                                          | 2                     | 2                                                  |
| 9½ hours, . . .                                                                  | 1                                                                          | -                     | -                                                  | 9 hours, . . .                                                                   | 2                                                                          | -                     | 5                                                  |
| 10 hours, . . .                                                                  | 41                                                                         | 121                   | 26                                                 | 10 hours, . . .                                                                  | 7                                                                          | 33                    | 12                                                 |
| 11 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  | 11 hours, . . .                                                                  | -                                                                          | 3                     | 2                                                  |
| 12 hours, . . .                                                                  | -                                                                          | 4                     | 1                                                  | 12 hours, . . .                                                                  | -                                                                          | 4                     | 1                                                  |
| 13 hours, . . .                                                                  | 1                                                                          | 1                     | 2                                                  | Not employed, . . .                                                              | 34                                                                         | 1                     | -                                                  |
| 15 hours, . . .                                                                  | -                                                                          | 1                     | 1                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 19                                                 |
| Not employed, . . .                                                              | 98                                                                         | 12                    | -                                                  | Dover, . . .                                                                     | 9                                                                          | 9                     | 9                                                  |
| Not stated, . . .                                                                | -                                                                          | -                     | 75                                                 | 10 hours, . . .                                                                  | 1                                                                          | 8                     | 2                                                  |
| NANTUCKET.                                                                       |                                                                            |                       |                                                    | 12 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  |
| Nantucket, . . .                                                                 | 47                                                                         | 47                    | 47                                                 | Not employed, . . .                                                              | 8                                                                          | -                     | -                                                  |
| 5 hours, . . .                                                                   | -                                                                          | 3                     | -                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 7                                                  |
| 6 hours, . . .                                                                   | -                                                                          | 1                     | -                                                  | Foxborough, . . .                                                                | 24                                                                         | 24                    | 24                                                 |
| 8 hours, . . .                                                                   | -                                                                          | 3                     | -                                                  | 8 hours, . . .                                                                   | -                                                                          | 1                     | -                                                  |
| 9 hours, . . .                                                                   | 3                                                                          | 1                     | 2                                                  | 9½ hours, . . .                                                                  | -                                                                          | -                     | 2                                                  |
| 10 hours, . . .                                                                  | 2                                                                          | 35                    | 14                                                 | 10 hours, . . .                                                                  | 8                                                                          | 20                    | 11                                                 |
| 12 hours, . . .                                                                  | -                                                                          | 2                     | 1                                                  | Not employed, . . .                                                              | 16                                                                         | 3                     | -                                                  |
| Not employed, . . .                                                              | 42                                                                         | 2                     | -                                                  | Not stated, . . .                                                                | -                                                                          | -                     | 11                                                 |
| Not stated, . . .                                                                | -                                                                          | -                     | 30                                                 | Franklin, . . .                                                                  | 67                                                                         | 67                    | 67                                                 |
| NORFOLK.                                                                         |                                                                            |                       |                                                    | 7 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  |
| Bellingham, . . .                                                                | 10                                                                         | 10                    | 10                                                 | 8 hours, . . .                                                                   | 1                                                                          | -                     | -                                                  |
| 8 hours, . . .                                                                   | -                                                                          | -                     | 1                                                  | 8½ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  |
| 8¾ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | 8¾ hours, . . .                                                                  | -                                                                          | -                     | 3                                                  |
| 9¾ hours, . . .                                                                  | -                                                                          | -                     | 1                                                  | 9 hours, . . .                                                                   | 1                                                                          | -                     | 4                                                  |
| 10 hours, . . .                                                                  | 3                                                                          | 8                     | 1                                                  | 10 hours, . . .                                                                  | 12                                                                         | 59                    | 18                                                 |
| 11 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  | 10½ hours, . . .                                                                 | -                                                                          | 1                     | -                                                  |
| 12 hours, . . .                                                                  | -                                                                          | 1                     | -                                                  | 11 hours, . . .                                                                  | 1                                                                          | 1                     | -                                                  |
|                                                                                  |                                                                            |                       |                                                    | 11½ hours, . . .                                                                 | -                                                                          | 2                     | -                                                  |
|                                                                                  |                                                                            |                       |                                                    | 16 hours, . . .                                                                  | 1                                                                          | -                     | -                                                  |
|                                                                                  |                                                                            |                       |                                                    | Not employed, . . .                                                              | 51                                                                         | 4                     | -                                                  |
|                                                                                  |                                                                            |                       |                                                    | Not stated, . . .                                                                | -                                                                          | -                     | 40                                                 |

¹ Same establishment.

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| NORFOLK — Con.                                                                   |                                                                            |                       |                                                    | NORFOLK — Con.                                                                   |                                                                            |                       |                                                    |
| Holbrook, . . . . .                                                              | 38                                                                         | 38                    | 38                                                 | Norwood — Con.                                                                   |                                                                            |                       |                                                    |
| 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 6 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  | Not employed, . . . .                                                            | 28                                                                         | 1                     | —                                                  |
| 8 hours, . . . . .                                                               | 2                                                                          | 3                     | 2                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 12                                                 |
| 9 hours, . . . . .                                                               | 1                                                                          | —                     | 1                                                  | Quincy, . . . . .                                                                | 150                                                                        | 150                   | 150                                                |
| 10 hours, . . . . .                                                              | 10                                                                         | 31                    | 14                                                 | 8 hours, . . . . .                                                               | 2                                                                          | 1                     | 1                                                  |
| 14 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  |
| Not employed, . . . .                                                            | 25                                                                         | 3                     | —                                                  | 9 hours, . . . . .                                                               | —                                                                          | 2                     | 67                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 17                                                 | 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Hyde Park, . . . . .                                                             | 87                                                                         | 87                    | 87                                                 | 10 hours, . . . . .                                                              | 15                                                                         | 149                   | 18                                                 |
| 5½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 7½ to 8½ hours, . . .                                                            | —                                                                          | —                     | 2                                                  | 12 hours, . . . . .                                                              | —                                                                          | 5                     | 1                                                  |
| 8 hours, . . . . .                                                               | 2                                                                          | 4                     | 2                                                  | 13 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 8 to 11 hours, . . . .                                                           | —                                                                          | 1                     | 1                                                  | 15 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 15½ hours, . . . . .                                                             | —                                                                          | —                     | 1                                                  |
| 9 hours, . . . . .                                                               | 2                                                                          | 1                     | 12                                                 | 16 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not employed, . . . .                                                            | 133                                                                        | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 14                                                                         | 66                    | 17                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 57                                                 |
| 11 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  | Randolph, . . . . .                                                              | 69                                                                         | 69                    | 69                                                 |
| 12 hours, . . . . .                                                              | 1                                                                          | 6                     | —                                                  | 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 13 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  | 8 hours, . . . . .                                                               | 1                                                                          | 3                     | 5                                                  |
| 14 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 9 hours, . . . . .                                                               | 2                                                                          | 1                     | 5                                                  |
| 15 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | 15                                                                         | 54                    | 20                                                 |
| Not employed, . . . .                                                            | 68                                                                         | 5                     | —                                                  | 12 hours, . . . . .                                                              | —                                                                          | 3                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 49                                                 | Not employed, . . . .                                                            | 51                                                                         | 8                     | —                                                  |
| Medfield, . . . . .                                                              | 16                                                                         | 16                    | 16                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 38                                                 |
| 10 hours, . . . . .                                                              | 1                                                                          | 16                    | 7                                                  | Sharon, . . . . .                                                                | 13                                                                         | 13                    | 13                                                 |
| Not employed, . . . .                                                            | 15                                                                         | —                     | —                                                  | 7½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 9                                                  | 8 to 16 hours, . . . .                                                           | —                                                                          | 1                     | —                                                  |
| Medway, . . . . .                                                                | 45                                                                         | 45                    | 45                                                 | 9 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  |
| 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  | 10 hours, . . . . .                                                              | 2                                                                          | 11                    | 4                                                  |
| 10 hours, . . . . .                                                              | 12                                                                         | 36                    | 7                                                  | 16 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  | Not employed, . . . .                                                            | 11                                                                         | —                     | —                                                  |
| 13 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 5                                                  |
| Not employed, . . . .                                                            | 33                                                                         | 7                     | —                                                  | Stoughton, . . . . .                                                             | 49                                                                         | 49                    | 49                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 33                                                 | 7 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| Millis, . . . . .                                                                | 14                                                                         | 14                    | 14                                                 | 8 hours, . . . . .                                                               | 1                                                                          | 1                     | 1                                                  |
| 5 to 10 hours, . . . .                                                           | 1                                                                          | —                     | —                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 6 to 15 hours, . . . .                                                           | —                                                                          | —                     | 1                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 7                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  | 10 hours, . . . . .                                                              | 14                                                                         | 43                    | 15                                                 |
| 10 hours, . . . . .                                                              | —                                                                          | 13                    | 2                                                  | 10½ hours, . . . . .                                                             | 1                                                                          | 1                     | —                                                  |
| 15 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| Not employed, . . . .                                                            | 13                                                                         | —                     | —                                                  | 12 hours, . . . . .                                                              | 1                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 10                                                 | 14 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| Milton, . . . . .                                                                | 23                                                                         | 23                    | 23                                                 | 16 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  | Not employed, . . . .                                                            | 32                                                                         | 1                     | —                                                  |
| 10 hours, . . . . .                                                              | —                                                                          | 20                    | 8                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 20                                                 |
| 12 hours, . . . . .                                                              | 3                                                                          | 3                     | 1                                                  | Walpole, . . . . .                                                               | 38                                                                         | 38                    | 38                                                 |
| Not employed, . . . .                                                            | 20                                                                         | —                     | —                                                  | 5 hours, . . . . .                                                               | —                                                                          | —                     | 2                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 12                                                 | 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| Needham, . . . . .                                                               | 35                                                                         | 35                    | 35                                                 | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 5 hours, . . . . .                                                               | 1                                                                          | —                     | 3                                                  | 9 hours, . . . . .                                                               | —                                                                          | 1                     | 3                                                  |
| 6 hours, . . . . .                                                               | 1                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | 10                                                                         | 33                    | 13                                                 |
| 7 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  | 10½ hours, . . . . .                                                             | —                                                                          | 1                     | —                                                  |
| 8 hours, . . . . .                                                               | 1                                                                          | 1                     | 2                                                  | 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 12 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  |
| 9 hours, . . . . .                                                               | 2                                                                          | 1                     | 3                                                  | Not employed, . . . .                                                            | 28                                                                         | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 6                                                                          | 29                    | 6                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 18                                                 |
| 10½ hours, . . . . .                                                             | 1                                                                          | 1                     | —                                                  | Wellesley, . . . . .                                                             | 22                                                                         | 22                    | 22                                                 |
| 11 hours, . . . . .                                                              | 2                                                                          | 1                     | 1                                                  | 10 hours, . . . . .                                                              | 4                                                                          | 21                    | 9                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| Not employed, . . . .                                                            | 20                                                                         | 1                     | —                                                  | Not employed, . . . .                                                            | 18                                                                         | —                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 18                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 13                                                 |
| Norfolk, . . . . .                                                               | 10                                                                         | 10                    | 10                                                 | Weymouth, . . . . .                                                              | 138                                                                        | 138                   | 138                                                |
| 5 to 12 hours, . . . .                                                           | —                                                                          | 1                     | —                                                  | 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | 2                     | —                                                  | 7 hours, . . . . .                                                               | —                                                                          | —                     | 7                                                  |
| 10 hours, . . . . .                                                              | 5                                                                          | 8                     | 2                                                  | 8 hours, . . . . .                                                               | 2                                                                          | 2                     | 7                                                  |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 9 hours, . . . . .                                                               | 3                                                                          | 1                     | 16                                                 |
| Not employed, . . . .                                                            | 5                                                                          | —                     | —                                                  | 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 6                                                  | 9½ hours, . . . . .                                                              | 2                                                                          | —                     | 1                                                  |
| Norwood, . . . . .                                                               | 32                                                                         | 32                    | 32                                                 | 10 hours, . . . . .                                                              | 28                                                                         | 127                   | 36                                                 |
| 7 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 8 hours, . . . . .                                                               | 1                                                                          | 1                     | 1                                                  | 12 hours, . . . . .                                                              | 1                                                                          | 4                     | 1                                                  |
| 9 hours, . . . . .                                                               | 1                                                                          | —                     | 1                                                  | 13 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 10 hours, . . . . .                                                              | 2                                                                          | 29                    | 17                                                 | 14 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| NORFOLK — Con.                                                                   |                                                                            |                       |                                                    | PLYMOUTH — Con.                                                                  |                                                                            |                       |                                                    |
| Weymouth — Con.                                                                  |                                                                            |                       |                                                    | Hanover — Con.                                                                   |                                                                            |                       |                                                    |
| Not employed, . . .                                                              | 102                                                                        | 2                     | —                                                  | 9 hours, . . .                                                                   | —                                                                          | 2                     | 1                                                  |
| Not stated, . . .                                                                | —                                                                          | —                     | 72                                                 | 10 hours, . . .                                                                  | —                                                                          | 16                    | 6                                                  |
| Wrentham, . . .                                                                  | 54                                                                         | 54                    | 54                                                 | Not employed, . . .                                                              | 13                                                                         | —                     | —                                                  |
| 2 hours, . . .                                                                   | —                                                                          | —                     | 1                                                  | Not stated, . . .                                                                | —                                                                          | —                     | 11                                                 |
| 4 hours, . . .                                                                   | —                                                                          | 1                     | —                                                  | Hanson, . . .                                                                    | 15                                                                         | 15                    | 15                                                 |
| 8 hours, . . .                                                                   | 1                                                                          | —                     | 2                                                  | 9 hours, . . .                                                                   | —                                                                          | 1                     | 1                                                  |
| 8½ hours, . . .                                                                  | —                                                                          | 1                     | —                                                  | 10 hours, . . .                                                                  | 2                                                                          | 12                    | 7                                                  |
| 8¾ hours, . . .                                                                  | —                                                                          | —                     | 1                                                  | Not employed, . . .                                                              | 13                                                                         | 2                     | —                                                  |
| 9 hours, . . .                                                                   | —                                                                          | —                     | 7                                                  | Not stated, . . .                                                                | —                                                                          | —                     | 7                                                  |
| 10 hours, . . .                                                                  | 19                                                                         | 42                    | 10                                                 | Hingham, . . .                                                                   | 40                                                                         | 40                    | 40                                                 |
| 18 hours, . . .                                                                  | —                                                                          | —                     | 1                                                  | 8 hours, . . .                                                                   | —                                                                          | 1                     | —                                                  |
| Not employed, . . .                                                              | 34                                                                         | 10                    | —                                                  | 9 hours, . . .                                                                   | —                                                                          | —                     | 1                                                  |
| Not stated, . . .                                                                | —                                                                          | —                     | 32                                                 | 9½ hours, . . .                                                                  | —                                                                          | 1                     | 1                                                  |
| PLYMOUTH.                                                                        |                                                                            |                       |                                                    | 10 hours, . . .                                                                  | 6                                                                          | 36                    | 15                                                 |
| Abington, . . .                                                                  | 74                                                                         | 74                    | 74                                                 | 12 hours, . . .                                                                  | —                                                                          | 2                     | —                                                  |
| 5 hours, . . .                                                                   | —                                                                          | —                     | 1                                                  | Not employed, . . .                                                              | 34                                                                         | —                     | —                                                  |
| 8 hours, . . .                                                                   | 2                                                                          | 1                     | 1                                                  | Not stated, . . .                                                                | —                                                                          | —                     | 23                                                 |
| 8½ hours, . . .                                                                  | —                                                                          | —                     | 1                                                  | Hull, . . .                                                                      | 4                                                                          | 4                     | 4                                                  |
| 9 hours, . . .                                                                   | 3                                                                          | 1                     | 3                                                  | 10 hours, . . .                                                                  | —                                                                          | 4                     | 1                                                  |
| 10 hours, . . .                                                                  | 18                                                                         | 62                    | 17                                                 | Not employed, . . .                                                              | 4                                                                          | —                     | —                                                  |
| 12 hours, . . .                                                                  | —                                                                          | 1                     | —                                                  | Not stated, . . .                                                                | —                                                                          | —                     | 3                                                  |
| Not employed, . . .                                                              | 51                                                                         | 9                     | —                                                  | Kingston, . . .                                                                  | 32                                                                         | 32                    | 32                                                 |
| Not stated, . . .                                                                | —                                                                          | —                     | 51                                                 | 5 hours, . . .                                                                   | —                                                                          | 1                     | 1                                                  |
| Bridgewater, . . .                                                               | 45                                                                         | 45                    | 45                                                 | 8 hours, . . .                                                                   | 1                                                                          | 2                     | 1                                                  |
| 8 hours, . . .                                                                   | —                                                                          | 1                     | —                                                  | 9 hours, . . .                                                                   | 1                                                                          | 1                     | 6                                                  |
| 9 hours, . . .                                                                   | —                                                                          | —                     | 12                                                 | 9½ hours, . . .                                                                  | —                                                                          | —                     | 1                                                  |
| 10 hours, . . .                                                                  | 9                                                                          | 39                    | 6                                                  | 10 hours, . . .                                                                  | 5                                                                          | 26                    | 12                                                 |
| 12 hours, . . .                                                                  | —                                                                          | 3                     | 1                                                  | 12 hours, . . .                                                                  | —                                                                          | 1                     | —                                                  |
| Not employed, . . .                                                              | 36                                                                         | 2                     | —                                                  | 15 hours, . . .                                                                  | —                                                                          | 1                     | 1                                                  |
| Not stated, . . .                                                                | —                                                                          | —                     | 26                                                 | Not employed, . . .                                                              | 25                                                                         | —                     | —                                                  |
| BROCKTON, . . .                                                                  | 310                                                                        | 310                   | 310                                                | Not stated, . . .                                                                | —                                                                          | —                     | 10                                                 |
| 5 hours, . . .                                                                   | —                                                                          | —                     | 1                                                  | Lakeville, . . .                                                                 | 4                                                                          | 4                     | 4                                                  |
| 6 hours, . . .                                                                   | —                                                                          | —                     | 1                                                  | 10 hours, . . .                                                                  | —                                                                          | 4                     | —                                                  |
| 8 hours, . . .                                                                   | 3                                                                          | 8                     | 3                                                  | Not employed, . . .                                                              | 4                                                                          | —                     | —                                                  |
| 8 to 10 hours, . . .                                                             | —                                                                          | —                     | 1                                                  | Not stated, . . .                                                                | —                                                                          | —                     | 4                                                  |
| 9 hours, . . .                                                                   | 9                                                                          | 6                     | 38                                                 | Marion, . . .                                                                    | 6                                                                          | 6                     | 6                                                  |
| 9 to 10 hours, . . .                                                             | —                                                                          | —                     | 1                                                  | 10 hours, . . .                                                                  | 1                                                                          | 6                     | 2                                                  |
| 9½ hours, . . .                                                                  | 1                                                                          | 1                     | 6                                                  | Not employed, . . .                                                              | 5                                                                          | —                     | —                                                  |
| 10 hours, . . .                                                                  | 125                                                                        | 253                   | 96                                                 | Not stated, . . .                                                                | —                                                                          | —                     | 4                                                  |
| 11 hours, . . .                                                                  | —                                                                          | —                     | 1                                                  | Marshfield, . . .                                                                | 30                                                                         | 30                    | 30                                                 |
| 12 hours, . . .                                                                  | 1                                                                          | 12                    | 2                                                  | 8 hours, . . .                                                                   | —                                                                          | 1                     | —                                                  |
| 13 hours, . . .                                                                  | —                                                                          | 1                     | 2                                                  | 9 hours, . . .                                                                   | 1                                                                          | —                     | 1                                                  |
| 14 hours, . . .                                                                  | —                                                                          | 5                     | 4                                                  | 9½ hours, . . .                                                                  | —                                                                          | —                     | 14                                                 |
| 15 hours, . . .                                                                  | —                                                                          | 1                     | —                                                  | 10 hours, . . .                                                                  | 1                                                                          | 28                    | 12                                                 |
| 16 hours, . . .                                                                  | —                                                                          | —                     | 2                                                  | Not employed, . . .                                                              | 28                                                                         | —                     | —                                                  |
| Not employed, . . .                                                              | 171                                                                        | 23                    | —                                                  | Not stated, . . .                                                                | —                                                                          | —                     | 13                                                 |
| Not stated, . . .                                                                | —                                                                          | —                     | 152                                                | Mattapoisett, . . .                                                              | 20                                                                         | 20                    | 20                                                 |
| Carver, . . .                                                                    | 17                                                                         | 17                    | 17                                                 | 9 hours, . . .                                                                   | —                                                                          | —                     | 1                                                  |
| 8 hours, . . .                                                                   | 1                                                                          | —                     | 1                                                  | 10 hours, . . .                                                                  | 2                                                                          | 19                    | 9                                                  |
| 9 hours, . . .                                                                   | —                                                                          | 1                     | 1                                                  | 13 hours, . . .                                                                  | —                                                                          | 1                     | —                                                  |
| 10 hours, . . .                                                                  | 3                                                                          | 15                    | 5                                                  | Not employed, . . .                                                              | 18                                                                         | —                     | —                                                  |
| Not employed, . . .                                                              | 13                                                                         | 1                     | —                                                  | Not stated, . . .                                                                | —                                                                          | —                     | 10                                                 |
| Not stated, . . .                                                                | —                                                                          | —                     | 10                                                 | Middleborough, . . .                                                             | 81                                                                         | 81                    | 81                                                 |
| Duxbury, . . .                                                                   | 11                                                                         | 11                    | 11                                                 | 5 to 10 hours, . . .                                                             | —                                                                          | —                     | 1                                                  |
| 6 hours, . . .                                                                   | —                                                                          | 1                     | —                                                  | 6 hours, . . .                                                                   | —                                                                          | —                     | 1                                                  |
| 9 hours, . . .                                                                   | —                                                                          | —                     | 2                                                  | 7½ hours, . . .                                                                  | —                                                                          | —                     | 1                                                  |
| 10 hours, . . .                                                                  | 2                                                                          | 9                     | 1                                                  | 8 hours, . . .                                                                   | —                                                                          | 1                     | —                                                  |
| 12 hours, . . .                                                                  | —                                                                          | 1                     | —                                                  | 9 hours, . . .                                                                   | —                                                                          | 1                     | 6                                                  |
| Not employed, . . .                                                              | 9                                                                          | —                     | —                                                  | 10 hours, . . .                                                                  | 17                                                                         | 74                    | 20                                                 |
| Not stated, . . .                                                                | —                                                                          | —                     | 8                                                  | 12 hours, . . .                                                                  | —                                                                          | 1                     | —                                                  |
| East Bridgewater, . . .                                                          | 32                                                                         | 32                    | 32                                                 | 15 hours, . . .                                                                  | —                                                                          | 1                     | 1                                                  |
| 7 hours, . . .                                                                   | —                                                                          | —                     | 1                                                  | Not employed, . . .                                                              | 64                                                                         | 3                     | —                                                  |
| 9 hours, . . .                                                                   | —                                                                          | —                     | 2                                                  | Not stated, . . .                                                                | —                                                                          | —                     | 51                                                 |
| 10 hours, . . .                                                                  | 9                                                                          | 27                    | 8                                                  | Pembroke, . . .                                                                  | 18                                                                         | 18                    | 18                                                 |
| 11 hours, . . .                                                                  | —                                                                          | 1                     | —                                                  | 8 hours, . . .                                                                   | —                                                                          | —                     | 1                                                  |
| 12 hours, . . .                                                                  | —                                                                          | 2                     | —                                                  | 9 hours, . . .                                                                   | —                                                                          | 1                     | —                                                  |
| Not employed, . . .                                                              | 23                                                                         | 2                     | —                                                  | 10 hours, . . .                                                                  | 4                                                                          | 15                    | 5                                                  |
| Not stated, . . .                                                                | —                                                                          | —                     | 21                                                 | Not employed, . . .                                                              | 14                                                                         | 2                     | —                                                  |
| Halifax, . . .                                                                   | 9                                                                          | 9                     | 9                                                  | Not stated, . . .                                                                | —                                                                          | —                     | 12                                                 |
| 10 hours, . . .                                                                  | —                                                                          | 9                     | 2                                                  | Plymouth, . . .                                                                  | 81                                                                         | 81                    | 81                                                 |
| Not employed, . . .                                                              | 9                                                                          | —                     | —                                                  | 5 hours, . . .                                                                   | —                                                                          | 1                     | —                                                  |
| Not stated, . . .                                                                | —                                                                          | —                     | 7                                                  | 7½ hours, . . .                                                                  | —                                                                          | —                     | 1                                                  |
| Hanover, . . .                                                                   | 19                                                                         | 19                    | 19                                                 | 8 hours, . . .                                                                   | 1                                                                          | 1                     | 1                                                  |
| 8 hours, . . .                                                                   | 2                                                                          | 1                     | —                                                  | 8½ hours, . . .                                                                  | —                                                                          | —                     | 1                                                  |
| 8 to 9 hours, . . .                                                              | —                                                                          | —                     | 1                                                  | 8¾ hours, . . .                                                                  | —                                                                          | —                     | 1                                                  |



## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| PLYMOUTH—Con.                                                                    |                                                                           |                       |                                                    | SUFFOLK—Con.                                                                     |                                                                           |                       |                                                    |
| Plymouth—Con.                                                                    |                                                                           |                       |                                                    | Boston—Con.                                                                      |                                                                           |                       |                                                    |
| 8 hours, . . . . .                                                               | 3                                                                         | —                     | 18                                                 | 4½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | 13                                                                        | 53                    | 41                                                 | 4½ to 9 hours, . . . . .                                                         | —                                                                         | —                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 4                     | 1                                                  | 4½ to 9½ hours, . . . . .                                                        | —                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 64                                                                        | 2                     | —                                                  | 4½ to 10 hours, . . . . .                                                        | —                                                                         | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 17                                                 | 5 hours, . . . . .                                                               | 1                                                                         | 5                     | 18                                                 |
| Plympton, . . . . .                                                              | 8                                                                         | 8                     | 8                                                  | 5 hours (3 months), . . . . .                                                    | —                                                                         | —                     | 2                                                  |
| 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 5 hours (summer), . . . . .                                                      | —                                                                         | —                     | 12                                                 |
| 10 hours, . . . . .                                                              | 2                                                                         | 8                     | 1                                                  | 5 hours (summer), . . . . .                                                      | —                                                                         | —                     | 21                                                 |
| Not employed, . . . . .                                                          | 6                                                                         | —                     | —                                                  | 5 hours (2 months), . . . . .                                                    | —                                                                         | —                     | 101                                                |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 6                                                  | 5 hours (2 months), . . . . .                                                    | —                                                                         | —                     | 31                                                 |
| Rochester, . . . . .                                                             | 11                                                                        | 11                    | 11                                                 | 5 hours (June to Sept.), . . . . .                                               | —                                                                         | —                     | 41                                                 |
| 8 hours, . . . . .                                                               | —                                                                         | 1                     | 2                                                  | 5 hours (winter), . . . . .                                                      | —                                                                         | —                     | 51                                                 |
| 10 hours, . . . . .                                                              | 1                                                                         | 10                    | 2                                                  | 5 to 7 hours, . . . . .                                                          | —                                                                         | —                     | 3                                                  |
| Not employed, . . . . .                                                          | 10                                                                        | —                     | —                                                  | 5 to 8 hours, . . . . .                                                          | 1                                                                         | —                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 7                                                  | 5½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Rockland, . . . . .                                                              | 80                                                                        | 80                    | 80                                                 | 6 hours, . . . . .                                                               | 4                                                                         | 6                     | 35                                                 |
| 8 hours, . . . . .                                                               | 2                                                                         | 1                     | —                                                  | 6 hours (3 months), . . . . .                                                    | —                                                                         | —                     | 3                                                  |
| 9 hours, . . . . .                                                               | 4                                                                         | 1                     | 9                                                  | 6 hours (summer), . . . . .                                                      | —                                                                         | —                     | 73                                                 |
| 10 hours, . . . . .                                                              | 35                                                                        | 65                    | 29                                                 | 6 hours (summer), . . . . .                                                      | —                                                                         | —                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 2                     | —                                                  | 6 to 7 hours, . . . . .                                                          | —                                                                         | —                     | 1                                                  |
| 14 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | 6 to 8 hours, . . . . .                                                          | —                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 39                                                                        | 10                    | —                                                  | 6 to 9 hours, . . . . .                                                          | —                                                                         | —                     | 2                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 41                                                 | 6 to 10 hours, . . . . .                                                         | 1                                                                         | —                     | 1                                                  |
| Scituate, . . . . .                                                              | 33                                                                        | 33                    | 33                                                 | 6¼ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 8 hours, . . . . .                                                               | —                                                                         | 1                     | —                                                  | 6½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | 1                     | —                                                  | 7 hours, . . . . .                                                               | 8                                                                         | 4                     | 43                                                 |
| 10 hours, . . . . .                                                              | 5                                                                         | 29                    | 8                                                  | 7 hours (summer), . . . . .                                                      | —                                                                         | —                     | 11                                                 |
| 12 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | 7 hours (summer), . . . . .                                                      | —                                                                         | —                     | 91                                                 |
| Not employed, . . . . .                                                          | 28                                                                        | 1                     | —                                                  | 7 to 8 hours, . . . . .                                                          | —                                                                         | —                     | 2                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 24                                                 | 7¼ to 8 hours, . . . . .                                                         | —                                                                         | —                     | 1                                                  |
| South Abington, . . . . .                                                        | 56                                                                        | 56                    | 56                                                 | 7½ hours, . . . . .                                                              | 1                                                                         | 1                     | 11                                                 |
| 8 hours, . . . . .                                                               | —                                                                         | 2                     | 2                                                  | 8 hours, . . . . .                                                               | 134                                                                       | 319                   | 279                                                |
| 9 hours, . . . . .                                                               | —                                                                         | 1                     | 1                                                  | 8 hours (females), . . . . .                                                     | —                                                                         | —                     | 112                                                |
| 9½ hours, . . . . .                                                              | —                                                                         | —                     | 2                                                  | 8 hours (winter), . . . . .                                                      | —                                                                         | —                     | 12                                                 |
| 9¾ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 8 hours (10 months), . . . . .                                                   | —                                                                         | —                     | 11                                                 |
| 10 hours, . . . . .                                                              | 21                                                                        | 51                    | 17                                                 | 8 hours (winter), . . . . .                                                      | —                                                                         | —                     | 61                                                 |
| 12 hours, . . . . .                                                              | —                                                                         | 2                     | 1                                                  | 8 to 8½ hours, . . . . .                                                         | 1                                                                         | —                     | —                                                  |
| Not employed, . . . . .                                                          | 35                                                                        | 1                     | —                                                  | 8 to 9 hours, . . . . .                                                          | —                                                                         | 1                     | 10                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 32                                                 | 8 to 10 hours, . . . . .                                                         | —                                                                         | —                     | 2                                                  |
| South Scituate, . . . . .                                                        | 23                                                                        | 23                    | 23                                                 | 8¼ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 7 hours, . . . . .                                                               | 1                                                                         | —                     | —                                                  | 8½ hours, . . . . .                                                              | 17                                                                        | 11                    | 37                                                 |
| 8 hours, . . . . .                                                               | 1                                                                         | 1                     | 3                                                  | 8½ hours, . . . . .                                                              | 2                                                                         | 4                     | 11                                                 |
| 9 hours, . . . . .                                                               | —                                                                         | 2                     | —                                                  | 9 hours, . . . . .                                                               | 421                                                                       | 389                   | 917                                                |
| 10 hours, . . . . .                                                              | 5                                                                         | 19                    | 8                                                  | 9 hours (winter), . . . . .                                                      | —                                                                         | —                     | 121                                                |
| 12 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  | 9 hours (winter), . . . . .                                                      | —                                                                         | —                     | 21                                                 |
| Not employed, . . . . .                                                          | 16                                                                        | —                     | —                                                  | 9 hours (winter), . . . . .                                                      | —                                                                         | —                     | 73                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 12                                                 | 9 hours (winter), . . . . .                                                      | —                                                                         | —                     | 81                                                 |
| Wareham, . . . . .                                                               | 30                                                                        | 30                    | 30                                                 | 9 hours (males), . . . . .                                                       | —                                                                         | —                     | 112                                                |
| 8 hours, . . . . .                                                               | —                                                                         | 1                     | 1                                                  | 9 hours (women), . . . . .                                                       | 131                                                                       | —                     | —                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | —                     | 2                                                  | 9 to 10 hours, . . . . .                                                         | 2                                                                         | 4                     | 4                                                  |
| 10 hours, . . . . .                                                              | 7                                                                         | 26                    | 3                                                  | 9 to 11 hours, . . . . .                                                         | —                                                                         | —                     | 1                                                  |
| 11 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 9* hours, . . . . .                                                              | —                                                                         | —                     | 9                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 2                     | 2                                                  | 9½ hours, . . . . .                                                              | 1                                                                         | 1                     | 1                                                  |
| Not employed, . . . . .                                                          | 23                                                                        | 1                     | —                                                  | 9½ hours, . . . . .                                                              | 51                                                                        | 60                    | 38                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 21                                                 | 9½ hours (winter), . . . . .                                                     | —                                                                         | —                     | 91                                                 |
| West Bridgewater, . . . . .                                                      | 12                                                                        | 12                    | 12                                                 | 9½ to 10 hours, . . . . .                                                        | —                                                                         | 1                     | —                                                  |
| 5 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | 9¾ hours, . . . . .                                                              | 1                                                                         | 1                     | —                                                  |
| 9 hours, . . . . .                                                               | 1                                                                         | 1                     | —                                                  | 10 hours, . . . . .                                                              | 1,075                                                                     | 3,857                 | 708                                                |
| 10 hours, . . . . .                                                              | 2                                                                         | 10                    | 4                                                  | 10 hours (10 months), . . . . .                                                  | —                                                                         | —                     | 1                                                  |
| 16 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | 10 hours (Oct. to May), . . . . .                                                | —                                                                         | —                     | 41                                                 |
| Not employed, . . . . .                                                          | 9                                                                         | —                     | —                                                  | 10 hours (summer), . . . . .                                                     | —                                                                         | —                     | 121                                                |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 6                                                  | 10 hours (minors), . . . . .                                                     | 131                                                                       | —                     | —                                                  |
| SUFFOLK.                                                                         |                                                                           |                       |                                                    | 10 to 11 hours, . . . . .                                                        | —                                                                         | 1                     | 1                                                  |
| Boston, . . . . .                                                                | 5,199                                                                     | 5,199                 | 5,199                                              | 10 to 12 hours, . . . . .                                                        | —                                                                         | 1                     | 1                                                  |
| One hour, . . . . .                                                              | —                                                                         | 1                     | —                                                  | 10 to 13 hours, . . . . .                                                        | —                                                                         | —                     | 1                                                  |
| 2 hours, . . . . .                                                               | 1                                                                         | —                     | —                                                  | 10* hours, . . . . .                                                             | —                                                                         | 2                     | —                                                  |
| 3 hours, . . . . .                                                               | 1                                                                         | —                     | —                                                  | 10½ hours, . . . . .                                                             | 1                                                                         | 4                     | —                                                  |
| 4 hours, . . . . .                                                               | —                                                                         | —                     | 5                                                  | 10½ hours, . . . . .                                                             | —                                                                         | 2                     | 3                                                  |
| 4 to 16 hours, . . . . .                                                         | —                                                                         | —                     | 1                                                  | 11 hours, . . . . .                                                              | 8                                                                         | 22                    | 12                                                 |
|                                                                                  |                                                                           |                       |                                                    | 11½ hours, . . . . .                                                             | —                                                                         | —                     | 1                                                  |
|                                                                                  |                                                                           |                       |                                                    | 12 hours, . . . . .                                                              | 11                                                                        | 183                   | 63                                                 |
|                                                                                  |                                                                           |                       |                                                    | 13 hours, . . . . .                                                              | 2                                                                         | 22                    | 13                                                 |
|                                                                                  |                                                                           |                       |                                                    | 14 hours, . . . . .                                                              | 3                                                                         | 20                    | 14                                                 |
|                                                                                  |                                                                           |                       |                                                    | 14½ hours, . . . . .                                                             | —                                                                         | —                     | 1                                                  |

<sup>1</sup> Same establishments.<sup>2</sup> Same establishment.<sup>3</sup> Same establishment.<sup>4</sup> Same establishment.<sup>5</sup> Same establishment.<sup>6</sup> Same establishment.<sup>7</sup> Same establishments.<sup>8</sup> Same establishment.<sup>9</sup> Same establishment.<sup>10</sup> Same establishment.<sup>11</sup> Same establishments.<sup>12</sup> Same establishment.<sup>13</sup> Same establishment.

\* One-sixth.

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| SUFFOLK — Con.                                                                   |                                                                            |                       |                                                    | WORCESTER — Con.                                                                 |                                                                            |                       |                                                    |
| Boston — Con.                                                                    |                                                                            |                       |                                                    | Barre — Con.                                                                     |                                                                            |                       |                                                    |
| 15 hours, . . . . .                                                              | 2                                                                          | 9                     | 17                                                 | 10 hours, . . . . .                                                              | 4                                                                          | 20                    | 9                                                  |
| 15 hours (summer), . . . . .                                                     | —                                                                          | —                     | 51                                                 | 12 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 15½ hours, . . . . .                                                             | —                                                                          | 1                     | 2                                                  | 13 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 16 hours, . . . . .                                                              | 1                                                                          | 6                     | 9                                                  | Not employed, . . . . .                                                          | 20                                                                         | 1                     | —                                                  |
| 17 hours, . . . . .                                                              | —                                                                          | 2                     | 5                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 13                                                 |
| 18 hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  | Berlin, . . . . .                                                                | 5                                                                          | 5                     | 5                                                  |
| Not employed, . . . . .                                                          | 3,446                                                                      | 315                   | —                                                  | 10 hours, . . . . .                                                              | 1                                                                          | 5                     | 3                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 2,882                                              | Not employed, . . . . .                                                          | 4                                                                          | —                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 2                                                  |
| CHELSEA, . . . . .                                                               | 233                                                                        | 233                   | 233                                                | Blackstone, . . . . .                                                            | 31                                                                         | 31                    | 31                                                 |
| 5 hours, . . . . .                                                               | 1                                                                          | —                     | 1                                                  | 7½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 6 hours, . . . . .                                                               | 1                                                                          | —                     | 2                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 7 hours, . . . . .                                                               | —                                                                          | 1                     | 2                                                  | 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 8 hours, . . . . .                                                               | 2                                                                          | 2                     | 5                                                  | 10 hours, . . . . .                                                              | 20                                                                         | 23                    | 8                                                  |
| 8 to 12 hours, . . . . .                                                         | —                                                                          | —                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 8 to 20 hours, . . . . .                                                         | —                                                                          | —                     | 1                                                  | 13 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 3                                                  | 15 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 8¾ hours, . . . . .                                                              | —                                                                          | —                     | 5                                                  | Not employed, . . . . .                                                          | 11                                                                         | 4                     | —                                                  |
| 9 hours, . . . . .                                                               | 9                                                                          | 3                     | 31                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 19                                                 |
| 9 to 10 hours, . . . . .                                                         | 1                                                                          | —                     | —                                                  | Bolton, . . . . .                                                                | 10                                                                         | 10                    | 10                                                 |
| 9½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  | 10 hours, . . . . .                                                              | —                                                                          | 10                    | 3                                                  |
| 10 hours, . . . . .                                                              | 56                                                                         | 191                   | 45                                                 | Not employed, . . . . .                                                          | 10                                                                         | —                     | —                                                  |
| 10½ hours, . . . . .                                                             | 1                                                                          | 1                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 7                                                  |
| 11 hours, . . . . .                                                              | 1                                                                          | —                     | —                                                  | Boylston, . . . . .                                                              | 5                                                                          | 5                     | 5                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 14                    | 1                                                  | 5 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  |
| 13 hours, . . . . .                                                              | —                                                                          | —                     | 3                                                  | 10 hours, . . . . .                                                              | —                                                                          | 4                     | 1                                                  |
| 14 hours, . . . . .                                                              | 1                                                                          | 2                     | 1                                                  | Not employed, . . . . .                                                          | 5                                                                          | —                     | —                                                  |
| 15 hours, . . . . .                                                              | 1                                                                          | 1                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 4                                                  |
| 16 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  | Brookfield, . . . . .                                                            | 37                                                                         | 37                    | 37                                                 |
| Not employed, . . . . .                                                          | 159                                                                        | 17                    | —                                                  | 7½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 128                                                | 8 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  |
| Revere, . . . . .                                                                | 25                                                                         | 25                    | 25                                                 | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 9 hours, . . . . .                                                               | 1                                                                          | 1                     | 4                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 3                                                  |
| 10 hours, . . . . .                                                              | —                                                                          | 22                    | 6                                                  | 10 hours, . . . . .                                                              | 10                                                                         | 30                    | 12                                                 |
| 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 12 hours, . . . . .                                                              | —                                                                          | 4                     | —                                                  |
| 15 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  | 13 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 24                                                                         | —                     | 14                                                 | Not employed, . . . . .                                                          | 27                                                                         | 2                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 19                                                 |
| Winthrop, . . . . .                                                              | 15                                                                         | 15                    | 15                                                 | Charlton, . . . . .                                                              | 31                                                                         | 31                    | 31                                                 |
| 8 hours, . . . . .                                                               | 1                                                                          | 1                     | 1                                                  | 8 hours, . . . . .                                                               | —                                                                          | 1                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 4                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | —                                                                          | 14                    | 3                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 4                                                  |
| Not employed, . . . . .                                                          | 14                                                                         | —                     | —                                                  | 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 7                                                  | 10 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| WORCESTER.                                                                       |                                                                            |                       |                                                    | 10 hours, . . . . .                                                              | 6                                                                          | 27                    | 4                                                  |
| Ashburnham, . . . . .                                                            | 30                                                                         | 30                    | 30                                                 | 11 hours, . . . . .                                                              | —                                                                          | 3                     | 1                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not employed, . . . . .                                                          | 25                                                                         | —                     | —                                                  |
| 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 18                                                 |
| 10 hours, . . . . .                                                              | 3                                                                          | 28                    | 10                                                 | Clinton, . . . . .                                                               | 93                                                                         | 93                    | 93                                                 |
| 12 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  | 5 hours, . . . . .                                                               | 1                                                                          | —                     | 4                                                  |
| Not employed, . . . . .                                                          | 27                                                                         | 1                     | —                                                  | 8 hours, . . . . .                                                               | 4                                                                          | 4                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 17                                                 | 9 hours, . . . . .                                                               | 3                                                                          | 1                     | 5                                                  |
| Athol, . . . . .                                                                 | 114                                                                        | 114                   | 114                                                | 9½ hours, . . . . .                                                              | 1                                                                          | 2                     | 1                                                  |
| 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | 30                                                                         | 62                    | 31                                                 |
| 8 hours, . . . . .                                                               | 1                                                                          | 2                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 8 to 10 hours, . . . . .                                                         | —                                                                          | —                     | 1                                                  | 12 hours, . . . . .                                                              | 1                                                                          | 8                     | 5                                                  |
| 9 hours, . . . . .                                                               | 1                                                                          | 2                     | 4                                                  | 13 hours, . . . . .                                                              | 1                                                                          | —                     | —                                                  |
| 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 14 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 10 hours, . . . . .                                                              | 32                                                                         | 98                    | 28                                                 | Not employed, . . . . .                                                          | 52                                                                         | 14                    | —                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 45                                                 |
| 14 hours, . . . . .                                                              | —                                                                          | 2                     | 1                                                  | Dana, . . . . .                                                                  | 14                                                                         | 14                    | 14                                                 |
| Not employed, . . . . .                                                          | 80                                                                         | 8                     | —                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 77                                                 | 10 hours, . . . . .                                                              | 3                                                                          | 14                    | 4                                                  |
| Auburn, . . . . .                                                                | 6                                                                          | 6                     | 6                                                  | Not employed, . . . . .                                                          | 11                                                                         | —                     | —                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 9                                                  |
| 10 hours, . . . . .                                                              | 2                                                                          | 5                     | 3                                                  | Douglas, . . . . .                                                               | 20                                                                         | 20                    | 20                                                 |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 4                                                                          | —                     | —                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 2                                                  | 10 hours, . . . . .                                                              | 6                                                                          | 18                    | 7                                                  |
| Barre, . . . . .                                                                 | 25                                                                         | 25                    | 25                                                 | 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | 2                     | —                                                  | 12 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |
| 8½ hours, . . . . .                                                              | 1                                                                          | —                     | —                                                  | Not employed, . . . . .                                                          | 14                                                                         | —                     | —                                                  |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 11                                                 |
| 9¾ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |                                                                                  |                                                                            |                       |                                                    |

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| WORCESTER — Con.                                                                 |                                                                            |                       |                                                    | WORCESTER — Con.                                                                 |                                                                            |                       |                                                    |
| Dudley, . . . . .                                                                | 9                                                                          | 9                     | 9                                                  | Lancaster — Con.                                                                 |                                                                            |                       |                                                    |
| 7 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 12 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 7½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not employed, . . . .                                                            | 14                                                                         | —                     | —                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 12                                                 |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Leicester, . . . . .                                                             | 31                                                                         | 31                    | 31                                                 |
| 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 5 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 5                                                                          | 7                     | 1                                                  | 7 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 10½ hours, . . . . .                                                             | —                                                                          | 1                     | —                                                  | 7½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  |
| 11 hours, . . . . .                                                              | 1                                                                          | 1                     | —                                                  | 8 hours (females), . .                                                           | —                                                                          | —                     | 11                                                 |
| Not employed, . . . .                                                            | 3                                                                          | —                     | —                                                  | 8½ to 9½ hours, . . .                                                            | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 3                                                  | 8¾ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Fitchburg, . . . . .                                                             | 202                                                                        | 202                   | 202                                                | 9 hours, . . . . .                                                               | —                                                                          | —                     | 5                                                  |
| 5 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | 15                                                                         | 23                    | 13                                                 |
| 6 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 10 hours (males), . . .                                                          | —                                                                          | —                     | 11                                                 |
| 6 to 12 hours, . . . .                                                           | —                                                                          | 1                     | —                                                  | 11 hours, . . . . .                                                              | —                                                                          | 6                     | —                                                  |
| 6½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 11½ hours, . . . . .                                                             | —                                                                          | 1                     | —                                                  |
| 7½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 14 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 8 hours, . . . . .                                                               | 5                                                                          | 9                     | 4                                                  | Not employed, . . . .                                                            | 15                                                                         | —                     | —                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 6                                                  |
| 9 hours, . . . . .                                                               | 8                                                                          | 3                     | 10                                                 | Leominster, . . . . .                                                            | 108                                                                        | 108                   | 108                                                |
| 9½ hours, . . . . .                                                              | 1                                                                          | 2                     | —                                                  | 7 hours, . . . . .                                                               | —                                                                          | 1                     | 1                                                  |
| 10 hours, . . . . .                                                              | 47                                                                         | 148                   | 81                                                 | 8 hours, . . . . .                                                               | 1                                                                          | 2                     | —                                                  |
| 10 to 10½ hours, . . .                                                           | —                                                                          | 1                     | —                                                  | 8 to 10 hours, . . . .                                                           | —                                                                          | —                     | —                                                  |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  | 8¾ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  |
| 12 hours, . . . . .                                                              | 1                                                                          | 7                     | 1                                                  | 9 hours, . . . . .                                                               | —                                                                          | 1                     | 2                                                  |
| 13 hours, . . . . .                                                              | —                                                                          | 7                     | —                                                  | 10 hours, . . . . .                                                              | 35                                                                         | 99                    | 46                                                 |
| 14 hours, . . . . .                                                              | —                                                                          | 1                     | 2                                                  | 10½ hours, . . . . .                                                             | —                                                                          | 1                     | —                                                  |
| 15 hours, . . . . .                                                              | 1                                                                          | 2                     | 1                                                  | 11 hours, . . . . .                                                              | 1                                                                          | 2                     | 1                                                  |
| 15½ hours, . . . . .                                                             | —                                                                          | —                     | 2                                                  | 12 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 16 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 15½ hours, . . . . .                                                             | —                                                                          | —                     | 1                                                  |
| Not employed, . . . .                                                            | 139                                                                        | 20                    | —                                                  | Not employed, . . . .                                                            | 70                                                                         | 1                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 94                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 55                                                 |
| Gardner, . . . . .                                                               | 68                                                                         | 68                    | 68                                                 | Lunenburg, . . . . .                                                             | 16                                                                         | 16                    | 16                                                 |
| 9 hours, . . . . .                                                               | —                                                                          | 2                     | 6                                                  | 10 hours, . . . . .                                                              | 1                                                                          | 16                    | 3                                                  |
| 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not employed, . . . .                                                            | 15                                                                         | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 19                                                                         | 59                    | 26                                                 | Not stated, . . . . .                                                            | —                                                                          | —                     | 13                                                 |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | Mendon, . . . . .                                                                | 13                                                                         | 13                    | 13                                                 |
| 12 hours, . . . . .                                                              | —                                                                          | 4                     | —                                                  | 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| 14 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  |
| Not employed, . . . .                                                            | 49                                                                         | 1                     | —                                                  | 10 hours, . . . . .                                                              | 1                                                                          | 12                    | 5                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 35                                                 | 11 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| Grafton, . . . . .                                                               | 29                                                                         | 29                    | 29                                                 | Not employed, . . . .                                                            | 12                                                                         | —                     | —                                                  |
| 5 hours, . . . . .                                                               | —                                                                          | —                     | 4                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 5                                                  |
| 5 to 10 hours, . . . .                                                           | —                                                                          | —                     | 1                                                  | Milford, . . . . .                                                               | 136                                                                        | 136                   | 136                                                |
| 6½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 5 to 7 hours, . . . . .                                                          | —                                                                          | —                     | 1                                                  |
| 8 hours, . . . . .                                                               | —                                                                          | —                     | 1                                                  | 8 hours, . . . . .                                                               | 1                                                                          | 2                     | —                                                  |
| 10 hours, . . . . .                                                              | 12                                                                         | 26                    | 5                                                  | 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  | 8¾ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| 13 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 9 hours, . . . . .                                                               | 5                                                                          | 2                     | 13                                                 |
| Not employed, . . . .                                                            | 17                                                                         | 1                     | —                                                  | 10 hours, . . . . .                                                              | 40                                                                         | 114                   | 45                                                 |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 16                                                 | 11 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Hardwick, . . . . .                                                              | 12                                                                         | 12                    | 12                                                 | 12 hours, . . . . .                                                              | —                                                                          | 5                     | 1                                                  |
| 10 hours, . . . . .                                                              | 4                                                                          | 12                    | 4                                                  | 15 hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Not employed, . . . .                                                            | 8                                                                          | —                     | —                                                  | Not employed, . . . .                                                            | 90                                                                         | 13                    | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 8                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 72                                                 |
| Harvard, . . . . .                                                               | 10                                                                         | 10                    | 10                                                 | Millbury, . . . . .                                                              | 60                                                                         | 60                    | 60                                                 |
| 10 hours, . . . . .                                                              | 3                                                                          | 8                     | 6                                                  | 5 to 8½ hours, . . . .                                                           | —                                                                          | —                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                          | 2                     | 2                                                  | 6 hours, . . . . .                                                               | —                                                                          | 1                     | 1                                                  |
| Not employed, . . . .                                                            | 7                                                                          | —                     | —                                                  | 6½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 2                                                  | 7½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  |
| Holden, . . . . .                                                                | 12                                                                         | 12                    | 12                                                 | 8 hours, . . . . .                                                               | —                                                                          | 1                     | —                                                  |
| 5* hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 9 hours, . . . . .                                                               | —                                                                          | —                     | 4                                                  |
| 8½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 9½ hours, . . . . .                                                              | —                                                                          | —                     | 2                                                  |
| 9½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | 10 hours, . . . . .                                                              | 21                                                                         | 49                    | 13                                                 |
| 10 hours, . . . . .                                                              | 5                                                                          | 10                    | 3                                                  | 10½ hours, . . . . .                                                             | —                                                                          | 1                     | —                                                  |
| 11 hours, . . . . .                                                              | —                                                                          | 2                     | —                                                  | 10¾ hours, . . . . .                                                             | 1                                                                          | 1                     | —                                                  |
| Not employed, . . . .                                                            | 7                                                                          | —                     | —                                                  | 11 hours, . . . . .                                                              | —                                                                          | 3                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 6                                                  | 12 hours, . . . . .                                                              | —                                                                          | 3                     | —                                                  |
| Hubbardston, . . . .                                                             | 17                                                                         | 17                    | 17                                                 | Not employed, . . . .                                                            | 38                                                                         | 1                     | —                                                  |
| 5 hours, . . . . .                                                               | 1                                                                          | 1                     | —                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 37                                                 |
| 10 hours, . . . . .                                                              | 4                                                                          | 15                    | 6                                                  | New Braintree, . . . .                                                           | 5                                                                          | 5                     | 5                                                  |
| Not employed, . . . .                                                            | 12                                                                         | 1                     | —                                                  | 8 hours, . . . . .                                                               | —                                                                          | 1                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                          | —                     | 11                                                 | 9 hours, . . . . .                                                               | 1                                                                          | —                     | —                                                  |
| Lancaster, . . . . .                                                             | 16                                                                         | 16                    | 16                                                 | 10 hours, . . . . .                                                              | —                                                                          | 3                     | —                                                  |
| 5 to 10 hours, . . . .                                                           | —                                                                          | —                     | —                                                  | 12 hours, . . . . .                                                              | —                                                                          | 1                     | 1                                                  |
| 7½ hours, . . . . .                                                              | —                                                                          | —                     | 1                                                  | Not employed, . . . .                                                            | 4                                                                          | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 1                                                                          | 14                    | 2                                                  | Not stated, . . . . .                                                            | —                                                                          | —                     | 3                                                  |
| 11 hours, . . . . .                                                              | —                                                                          | 1                     | —                                                  |                                                                                  |                                                                            |                       |                                                    |

\* Five-sixths.

1 Same establishment.

## DAILY WORKING TIME: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| WORCESTER — Con.                                                                 |                                                                           |                       |                                                    | WORCESTER — Con.                                                                 |                                                                           |                       |                                                    |
| Northborough, . . . . .                                                          | 29                                                                        | 29                    | 29                                                 | Shrewsbury, . . . . .                                                            | 10                                                                        | 10                    | 10                                                 |
| 8 hours, . . . . .                                                               | 1                                                                         | 1                     | —                                                  | 9 hours, . . . . .                                                               | 3                                                                         | 9                     | 5                                                  |
| 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 12 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | —                     | 3                                                  | Not employed, . . . . .                                                          | —                                                                         | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 8                                                                         | 25                    | 7                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 5                                                  |
| 11 hours, . . . . .                                                              | —                                                                         | 2                     | —                                                  | Southborough, . . . . .                                                          | 27                                                                        | 27                    | 27                                                 |
| Not employed, . . . . .                                                          | 20                                                                        | 1                     | —                                                  | 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 18                                                 | 8¼ to 9¼ hours, . . . . .                                                        | —                                                                         | —                     | 1                                                  |
| Northbridge, . . . . .                                                           | 22                                                                        | 22                    | 22                                                 | 9 hours, . . . . .                                                               | —                                                                         | 1                     | 1                                                  |
| 7½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 10 hours, . . . . .                                                              | 4                                                                         | 25                    | 7                                                  |
| 8 hours, . . . . .                                                               | 1                                                                         | —                     | —                                                  | 11 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  |
| 8½ hours, . . . . .                                                              | —                                                                         | —                     | 3                                                  | Not employed, . . . . .                                                          | 23                                                                        | —                     | —                                                  |
| 9½ hours, . . . . .                                                              | 1                                                                         | —                     | —                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 17                                                 |
| 9¾ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | Southbridge, . . . . .                                                           | 74                                                                        | 74                    | 74                                                 |
| 10 hours, . . . . .                                                              | 8                                                                         | 16                    | 3                                                  | 5 hours, . . . . .                                                               | —                                                                         | 1                     | 1                                                  |
| 11 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  | 8 hours, . . . . .                                                               | —                                                                         | 2                     | 4                                                  |
| Not employed, . . . . .                                                          | 12                                                                        | 5                     | —                                                  | 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 14                                                 | 8½ hours, . . . . .                                                              | —                                                                         | —                     | 2                                                  |
| North Brookfield, . . . . .                                                      | 38                                                                        | 38                    | 38                                                 | 8¾ hours, . . . . .                                                              | —                                                                         | —                     | 3                                                  |
| 8 hours, . . . . .                                                               | 1                                                                         | —                     | —                                                  | 9 hours, . . . . .                                                               | 1                                                                         | —                     | 5                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | 10 hours, . . . . .                                                              | 11                                                                        | 63                    | 27                                                 |
| 10 hours, . . . . .                                                              | 7                                                                         | 33                    | 12                                                 | 10½ hours, . . . . .                                                             | —                                                                         | 1                     | —                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 3                     | —                                                  | 12 hours, . . . . .                                                              | —                                                                         | 3                     | 2                                                  |
| 14 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 13 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| 15 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 14 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  |
| Not employed, . . . . .                                                          | 30                                                                        | 2                     | —                                                  | 15 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 23                                                 | 16 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Oakham, . . . . .                                                                | 12                                                                        | 12                    | 12                                                 | Not employed, . . . . .                                                          | 62                                                                        | 1                     | —                                                  |
| 10 hours, . . . . .                                                              | 3                                                                         | 12                    | 5                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 26                                                 |
| Not employed, . . . . .                                                          | 9                                                                         | —                     | —                                                  | Spencer, . . . . .                                                               | 84                                                                        | 84                    | 84                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 7                                                  | 8 hours, . . . . .                                                               | 2                                                                         | 3                     | 6                                                  |
| Oxford, . . . . .                                                                | 24                                                                        | 24                    | 24                                                 | 9 hours, . . . . .                                                               | —                                                                         | 1                     | 4                                                  |
| 6 to 8 hours, . . . . .                                                          | —                                                                         | —                     | 1                                                  | 10 hours, . . . . .                                                              | 25                                                                        | 65                    | 19                                                 |
| 8 hours, . . . . .                                                               | 1                                                                         | 2                     | 1                                                  | 11 hours, . . . . .                                                              | 1                                                                         | 4                     | 1                                                  |
| 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 12 hours, . . . . .                                                              | 2                                                                         | 6                     | 1                                                  |
| 8¾ to 9¾ hours, . . . . .                                                        | —                                                                         | —                     | 1                                                  | 13 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | 15 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | 8                                                                         | 18                    | 8                                                  | Not employed, . . . . .                                                          | 54                                                                        | 5                     | —                                                  |
| 11 hours, . . . . .                                                              | —                                                                         | 2                     | —                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 51                                                 |
| 12 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  | Sterling, . . . . .                                                              | 20                                                                        | 20                    | 20                                                 |
| 15 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | 8 hours, . . . . .                                                               | 1                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 15                                                                        | —                     | —                                                  | 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 10                                                 | 10 hours, . . . . .                                                              | 1                                                                         | 20                    | 4                                                  |
| Paxton, . . . . .                                                                | 4                                                                         | 4                     | 4                                                  | Not employed, . . . . .                                                          | 18                                                                        | —                     | —                                                  |
| 10 hours, . . . . .                                                              | 1                                                                         | 3                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 14                                                 |
| Not employed, . . . . .                                                          | 3                                                                         | 1                     | —                                                  | Sturbridge, . . . . .                                                            | 14                                                                        | 14                    | 14                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 3                                                  | 5 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  |
| Petersham, . . . . .                                                             | 17                                                                        | 17                    | 17                                                 | 6½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 8 hours, . . . . .                                                               | —                                                                         | 1                     | 1                                                  | 10 hours, . . . . .                                                              | 3                                                                         | 12                    | 4                                                  |
| 10 hours, . . . . .                                                              | 2                                                                         | 15                    | 4                                                  | 14 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  | Not employed, . . . . .                                                          | 11                                                                        | 1                     | —                                                  |
| Not employed, . . . . .                                                          | 15                                                                        | —                     | —                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 7                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 12                                                 | Sutton, . . . . .                                                                | 15                                                                        | 15                    | 15                                                 |
| Phillipston, . . . . .                                                           | 10                                                                        | 10                    | 10                                                 | 5 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  |
| 8 hours, . . . . .                                                               | —                                                                         | 1                     | —                                                  | 5 to 8 hours, . . . . .                                                          | —                                                                         | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | 1                                                                         | 8                     | 3                                                  | 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 14 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | 8¾ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 9                                                                         | —                     | —                                                  | 10 hours, . . . . .                                                              | 3                                                                         | 13                    | 3                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 6                                                  | 11 hours, . . . . .                                                              | —                                                                         | 2                     | —                                                  |
| Princeton, . . . . .                                                             | 9                                                                         | 9                     | 9                                                  | Not employed, . . . . .                                                          | 12                                                                        | —                     | —                                                  |
| 8 hours, . . . . .                                                               | —                                                                         | 1                     | —                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 8                                                  |
| 10 hours, . . . . .                                                              | —                                                                         | 8                     | 4                                                  | Templeton, . . . . .                                                             | 40                                                                        | 40                    | 40                                                 |
| Not employed, . . . . .                                                          | 9                                                                         | —                     | —                                                  | 6 to 11 hours, . . . . .                                                         | —                                                                         | —                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 5                                                  | 7 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  |
| Royalston, . . . . .                                                             | 19                                                                        | 19                    | 19                                                 | 10 hours, . . . . .                                                              | 12                                                                        | 34                    | 16                                                 |
| 5 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                         | 3                     | 1                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | 1                     | —                                                  | 12 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| 10 hours, . . . . .                                                              | 4                                                                         | 17                    | 5                                                  | Not employed, . . . . .                                                          | 28                                                                        | 2                     | —                                                  |
| 15 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 20                                                 |
| Not employed, . . . . .                                                          | 15                                                                        | —                     | —                                                  | Upton, . . . . .                                                                 | 15                                                                        | 15                    | 15                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 12                                                 | 10 hours, . . . . .                                                              | 2                                                                         | 13                    | 7                                                  |
| Rutland, . . . . .                                                               | 10                                                                        | 10                    | 10                                                 | 11 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| 10 hours, . . . . .                                                              | 3                                                                         | 10                    | 5                                                  | 12 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  |
| Not employed, . . . . .                                                          | 7                                                                         | —                     | —                                                  | Not employed, . . . . .                                                          | 13                                                                        | —                     | —                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 5                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 7                                                  |



## DAILY WORKING TIME: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | COUNTIES, CITIES, TOWNS,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                                  | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| WORCESTER—Con.                                                                   |                                                                           |                       |                                                    | WORCESTER—Con.                                                                   |                                                                           |                       |                                                    |
| Uxbridge, . . . . .                                                              | 34                                                                        | 34                    | 34                                                 | West Brookfield, . . . . .                                                       | 22                                                                        | 22                    | 22                                                 |
| 7½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 7½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 8 hours, . . . . .                                                               | —                                                                         | 1                     | —                                                  | 8 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  |
| 8½ hours, . . . . .                                                              | —                                                                         | —                     | 3                                                  | 9 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  |
| 8¾ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 10 hours, . . . . .                                                              | 6                                                                         | 20                    | 12                                                 |
| 9 hours, . . . . .                                                               | —                                                                         | —                     | 3                                                  | 12 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  |
| 9½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | Not employed, . . . . .                                                          | 16                                                                        | 1                     | —                                                  |
| 10 hours, . . . . .                                                              | 11                                                                        | 24                    | 6                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 7                                                  |
| 11 hours, . . . . .                                                              | 1                                                                         | 6                     | —                                                  | Westminster, . . . . .                                                           | 17                                                                        | 17                    | 17                                                 |
| 12 hours, . . . . .                                                              | —                                                                         | 3                     | 1                                                  | 6 hours, . . . . .                                                               | 1                                                                         | —                     | —                                                  |
| Not employed, . . . . .                                                          | 22                                                                        | —                     | —                                                  | 8 hours, . . . . .                                                               | —                                                                         | 1                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 18                                                 | 8 to 10 hours, . . . . .                                                         | 1                                                                         | —                     | —                                                  |
| Warren, . . . . .                                                                | 33                                                                        | 33                    | 33                                                 | 10 hours, . . . . .                                                              | 5                                                                         | 15                    | 6                                                  |
| 7½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 12 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | Not employed, . . . . .                                                          | 10                                                                        | —                     | —                                                  |
| 8¾ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 9                                                  |
| 9 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | Winchendon, . . . . .                                                            | 76                                                                        | 76                    | 76                                                 |
| 10 hours, . . . . .                                                              | 8                                                                         | 35                    | 18                                                 | 8 hours, . . . . .                                                               | —                                                                         | 3                     | —                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 3                     | —                                                  | 8 to 10 hours, . . . . .                                                         | —                                                                         | —                     | 1                                                  |
| 14 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 8½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                                          | 30                                                                        | —                     | —                                                  | 9 hours, . . . . .                                                               | 1                                                                         | 1                     | 1                                                  |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 15                                                 | 10 hours, . . . . .                                                              | 24                                                                        | 64                    | 32                                                 |
| Webster, . . . . .                                                               | 52                                                                        | 52                    | 52                                                 | 10½ hours, . . . . .                                                             | —                                                                         | 1                     | —                                                  |
| 8 hours, . . . . .                                                               | —                                                                         | 2                     | 1                                                  | 12 hours, . . . . .                                                              | —                                                                         | 2                     | —                                                  |
| 8½ hours, . . . . .                                                              | —                                                                         | —                     | 3                                                  | 13 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  |
| 9 hours, . . . . .                                                               | 1                                                                         | —                     | 5                                                  | 14 hours, . . . . .                                                              | —                                                                         | 2                     | 1                                                  |
| 9¾ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 15 hours, . . . . .                                                              | —                                                                         | —                     | 2                                                  |
| 10 hours, . . . . .                                                              | 10                                                                        | 44                    | 12                                                 | Not employed, . . . . .                                                          | 51                                                                        | 2                     | —                                                  |
| 12 hours, . . . . .                                                              | 1                                                                         | 3                     | 2                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 38                                                 |
| Not employed, . . . . .                                                          | 40                                                                        | 3                     | —                                                  | WORCESTER, . . . . .                                                             | 772                                                                       | 772                   | 772                                                |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 23                                                 | 5 hours, . . . . .                                                               | —                                                                         | 2                     | 6                                                  |
| Westborough, . . . . .                                                           | 53                                                                        | 53                    | 53                                                 | 6 hours, . . . . .                                                               | —                                                                         | 3                     | 1                                                  |
| 2 hours, . . . . .                                                               | —                                                                         | 1                     | 1                                                  | 6½ hours, . . . . .                                                              | —                                                                         | —                     | 3                                                  |
| 8 hours, . . . . .                                                               | —                                                                         | 2                     | —                                                  | 7 hours, . . . . .                                                               | 1                                                                         | —                     | 1                                                  |
| 9½ hours, . . . . .                                                              | —                                                                         | —                     | 4                                                  | 7½ hours, . . . . .                                                              | —                                                                         | —                     | 2                                                  |
| 10 hours, . . . . .                                                              | 10                                                                        | 41                    | 19                                                 | 8 hours, . . . . .                                                               | 6                                                                         | 23                    | 15                                                 |
| 11 hours, . . . . .                                                              | 1                                                                         | 3                     | —                                                  | 8 to 10 hours, . . . . .                                                         | —                                                                         | —                     | 1                                                  |
| 12 hours, . . . . .                                                              | —                                                                         | 4                     | 1                                                  | 8½ hours, . . . . .                                                              | —                                                                         | 1                     | 5                                                  |
| 13 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 8¾ hours, . . . . .                                                              | —                                                                         | —                     | 3                                                  |
| 14 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 9 hours, . . . . .                                                               | 23                                                                        | 13                    | 31                                                 |
| Not employed, . . . . .                                                          | 42                                                                        | 2                     | —                                                  | 9½ hours, . . . . .                                                              | 6                                                                         | —                     | 18                                                 |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 26                                                 | 9¾ hours, . . . . .                                                              | —                                                                         | —                     | 2                                                  |
| West Boylston, . . . . .                                                         | 33                                                                        | 33                    | 33                                                 | 10 hours, . . . . .                                                              | 261                                                                       | 633                   | 299                                                |
| 3½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 10 to 12 hours, . . . . .                                                        | —                                                                         | —                     | 3                                                  |
| 5 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | 10½ hours, . . . . .                                                             | 2                                                                         | 2                     | —                                                  |
| 5 to 8 hours, . . . . .                                                          | —                                                                         | —                     | 1                                                  | 10¾ hours, . . . . .                                                             | —                                                                         | —                     | 1                                                  |
| 5½ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 11 hours, . . . . .                                                              | —                                                                         | 7                     | 3                                                  |
| 8 hours, . . . . .                                                               | —                                                                         | —                     | 1                                                  | 12 hours, . . . . .                                                              | 1                                                                         | 34                    | 13                                                 |
| 9¼ hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | 12½ hours, . . . . .                                                             | —                                                                         | —                     | 1                                                  |
| 10 hours, . . . . .                                                              | 12                                                                        | 25                    | 10                                                 | 13 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 11 hours, . . . . .                                                              | —                                                                         | 3                     | —                                                  | 14 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  |
| 13 hours, . . . . .                                                              | —                                                                         | 1                     | —                                                  | 15 hours, . . . . .                                                              | —                                                                         | 1                     | 1                                                  |
| 14 hours, . . . . .                                                              | —                                                                         | —                     | 1                                                  | Not employed, . . . . .                                                          | 472                                                                       | 53                    | —                                                  |
| Not employed, . . . . .                                                          | 21                                                                        | 4                     | —                                                  | Not stated, . . . . .                                                            | —                                                                         | —                     | 361                                                |
| Not stated, . . . . .                                                            | —                                                                         | —                     | 16                                                 |                                                                                  |                                                                           |                       |                                                    |

\* One-sixth.

## DAILY WORKING TIME: BY TOWNS — Continued.

## RECAPITULATION — HOURS FOR WOMEN AND MINORS.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which women and minors are returned as being employed for each specified number of hours.]

| CLASSIFICATION<br>OF<br>DAILY WORKING TIME. | COUNTIES        |           |         |       |       |          |         |                |
|---------------------------------------------|-----------------|-----------|---------|-------|-------|----------|---------|----------------|
|                                             | Barn-<br>stable | Berkshire | Bristol | Dukes | Essex | Franklin | Hampden | Hamp-<br>shire |
| 2 hours, . . . . .                          | -               | -         | 1       | -     | -     | -        | -       | -              |
| 3 hours, . . . . .                          | -               | -         | -       | -     | 1     | -        | -       | -              |
| 4 hours, . . . . .                          | -               | -         | -       | -     | 2     | -        | -       | 1              |
| 5 hours, . . . . .                          | -               | -         | -       | -     | 1     | -        | -       | -              |
| 5 to 8 hours, . . . . .                     | -               | -         | -       | -     | -     | -        | -       | -              |
| 5 to 10 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 6 hours, . . . . .                          | -               | 1         | 1       | -     | 2     | -        | -       | -              |
| 6½ hours, . . . . .                         | -               | -         | -       | -     | 1     | -        | -       | -              |
| 6 to 10 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 7 hours, . . . . .                          | 2               | -         | 3       | -     | 3     | -        | -       | -              |
| 7½ hours, . . . . .                         | -               | -         | -       | -     | -     | -        | -       | -              |
| 8 hours, . . . . .                          | 2               | 6         | 16      | -     | 52    | 2        | 13      | 5              |
| 8 to 8½ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 8½ hours, . . . . .                         | 1               | 1         | -       | -     | 3     | -        | 2       | 1              |
| 8¾ hours, . . . . .                         | -               | -         | -       | -     | -     | -        | -       | -              |
| 8 to 9 hours, . . . . .                     | -               | 1         | 1       | -     | -     | 1        | -       | -              |
| 8 to 10 hours, . . . . .                    | -               | -         | -       | -     | -     | 1        | -       | -              |
| 9 hours, . . . . .                          | 4               | 4         | 22      | -     | 91    | 4        | 29      | 6              |
| 9¼ hours, . . . . .                         | -               | 1         | -       | -     | 1     | -        | -       | -              |
| 9½ hours, . . . . .                         | -               | 1         | 9       | -     | 6     | -        | 3       | 5              |
| 9¾ hours, . . . . .                         | -               | -         | -       | -     | -     | -        | -       | -              |
| 9 to 10 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 10 hours, . . . . .                         | 34              | 127       | 453     | 3     | 978   | 78       | 353     | 98             |
| 10¼ hours, . . . . .                        | -               | 2         | 2       | -     | 5     | -        | 3       | 2              |
| 10½ hours, . . . . .                        | -               | 2         | 7       | -     | -     | -        | -       | 1              |
| 10¾ hours, . . . . .                        | -               | -         | 2       | -     | 1     | -        | 2       | -              |
| 10* hours, . . . . .                        | -               | -         | -       | -     | 1     | -        | -       | -              |
| 10 to 12 hours, . . . . .                   | -               | -         | -       | -     | 1     | -        | -       | -              |
| 11 hours, . . . . .                         | -               | -         | -       | -     | 3     | 1        | 2       | -              |
| 11½ hours, . . . . .                        | -               | 1         | -       | -     | -     | -        | -       | -              |
| 12 hours, . . . . .                         | -               | 3         | 3       | -     | 18    | 2        | 6       | 2              |
| 13 hours, . . . . .                         | -               | 1         | 2       | -     | 1     | 1        | -       | -              |
| 14 hours, . . . . .                         | -               | 1         | 1       | -     | 1     | -        | 3       | -              |
| 15 hours, . . . . .                         | -               | -         | 1       | -     | 1     | -        | 1       | -              |
| 16 hours, . . . . .                         | -               | -         | -       | -     | -     | -        | -       | -              |
| Not employed, . . . . .                     | 382             | 674       | 1,239   | 62    | 2,727 | 400      | 893     | 482            |
| Total establishments, . . . . .             | 425             | 825       | 1,763   | 65    | 3,899 | 489      | 1,311   | 603            |

\* Nine-tenths.

## RECAPITULATION — HOURS FOR MALE ADULTS.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which male adults are returned as being employed for each specified number of hours.]

| CLASSIFICATION<br>OF<br>DAILY WORKING TIME. | COUNTIES        |           |         |       |       |          |         |                |
|---------------------------------------------|-----------------|-----------|---------|-------|-------|----------|---------|----------------|
|                                             | Barn-<br>stable | Berkshire | Bristol | Dukes | Essex | Franklin | Hampden | Hamp-<br>shire |
| One hour, . . . . .                         | -               | -         | -       | -     | -     | -        | -       | -              |
| 2 hours, . . . . .                          | -               | -         | -       | -     | -     | -        | -       | -              |
| 4 hours, . . . . .                          | 1               | -         | -       | -     | -     | -        | -       | -              |
| 5 hours, . . . . .                          | -               | -         | 1       | -     | 3     | -        | -       | -              |
| 5 to 12 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 6 hours, . . . . .                          | -               | 2         | -       | -     | 2     | -        | 1       | -              |
| 6 to 12 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 7 hours, . . . . .                          | -               | 4         | 2       | -     | 2     | -        | 1       | -              |
| 7½ hours, . . . . .                         | -               | -         | -       | -     | -     | -        | -       | -              |
| 8 hours, . . . . .                          | 13              | 10        | 23      | 10    | 186   | 6        | 39      | 11             |
| 8 to 9 hours, . . . . .                     | -               | -         | -       | -     | -     | -        | -       | -              |
| 8 to 11 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 8 to 16 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 8½ hours, . . . . .                         | -               | -         | 1       | -     | 1     | -        | -       | -              |
| 8¾ hours, . . . . .                         | -               | -         | -       | -     | -     | -        | -       | -              |
| 9 hours, . . . . .                          | 2               | 5         | 30      | -     | 50    | 4        | 18      | 6              |
| 9 to 10 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 9 to 12 hours, . . . . .                    | -               | 1         | -       | -     | -     | -        | -       | -              |
| 9¾ hours, . . . . .                         | -               | -         | -       | -     | -     | -        | -       | -              |

<sup>1</sup> For one establishment, 8 hours in summer and 10 hours in winter.

## DAILY WORKING TIME: BY TOWNS—Continued.

## RECAPITULATION—HOURS FOR WOMEN AND MINORS—Concluded.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which women and minors are returned as being employed for each specified number of hours.]

| CLASSIFICATION<br>OF<br>DAILY WORKING TIME. | COUNTIES  |           |         |          |         |           | THE<br>STATE |
|---------------------------------------------|-----------|-----------|---------|----------|---------|-----------|--------------|
|                                             | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |              |
| 2 hours, . . . . .                          | -         | -         | -       | -        | 1       | -         | 2            |
| 3 hours, . . . . .                          | -         | -         | -       | -        | 1       | -         | 2            |
| 4 hours, . . . . .                          | 1         | -         | -       | -        | -       | -         | 4            |
| 5 hours, . . . . .                          | 1         | -         | 1       | -        | 2       | 3         | 8            |
| 5 to 8 hours, . . . . .                     | -         | -         | -       | -        | 1       | -         | 1            |
| 5 to 10 hours, . . . . .                    | -         | -         | 1       | -        | 1       | 1         | 3            |
| 6 hours, . . . . .                          | 3         | -         | 1       | -        | 5       | 1         | 14           |
| 6½ hours, . . . . .                         | -         | -         | -       | -        | -       | -         | 1            |
| 6 to 10 hours, . . . . .                    | -         | -         | -       | -        | 1       | -         | 1            |
| 7 hours, . . . . .                          | 3         | -         | 1       | 1        | 8       | 1         | 22           |
| 7½ hours, . . . . .                         | -         | -         | -       | -        | 1       | -         | 1            |
| 8 hours, . . . . .                          | 118       | -         | 15      | 13       | 137     | 25        | 304          |
| 8 to 8½ hours, . . . . .                    | -         | -         | -       | -        | 1       | -         | 1            |
| 8½ hours, . . . . .                         | -         | -         | -       | -        | 17      | 1         | 26           |
| 8 to 9 hours, . . . . .                     | -         | -         | -       | -        | 2       | -         | 2            |
| 8 to 10 hours, . . . . .                    | -         | -         | 1       | -        | -       | 2         | 1            |
| 9 hours, . . . . .                          | 81        | 3         | 17      | 22       | 2 432   | 44        | 759          |
| 9½ hours, . . . . .                         | 1         | -         | -       | -        | 1       | -         | 4            |
| 9½ hours, . . . . .                         | 16        | -         | 2       | 1        | 51      | 9         | 103          |
| 9½ hours, . . . . .                         | -         | -         | -       | -        | 1       | -         | 1            |
| 9 to 10 hours, . . . . .                    | 2         | -         | -       | -        | 3       | -         | 5            |
| 10 hours, . . . . .                         | 728       | 2         | 229     | 299      | 2 1,131 | 786       | 5,299        |
| 10½ hours, . . . . .                        | 10        | -         | 2       | -        | 2       | 2         | 30           |
| 10½ hours, . . . . .                        | 16        | -         | 1       | -        | -       | -         | 17           |
| 10½ hours, . . . . .                        | 3         | -         | -       | -        | -       | 1         | 9            |
| 10* hours, . . . . .                        | -         | -         | -       | -        | -       | -         | 1            |
| 10 to 12 hours, . . . . .                   | -         | -         | -       | -        | -       | -         | 1            |
| 11 hours, . . . . .                         | 4         | -         | 3       | -        | 9       | 5         | 27           |
| 11½ hours, . . . . .                        | -         | -         | -       | -        | -       | -         | 1            |
| 12 hours, . . . . .                         | 13        | -         | 5       | 1        | 11      | 6         | 70           |
| 13 hours, . . . . .                         | 5         | -         | -       | -        | 2       | 1         | 11           |
| 14 hours, . . . . .                         | -         | -         | -       | -        | 4       | -         | 10           |
| 15 hours, . . . . .                         | -         | -         | -       | -        | 3       | 1         | 7            |
| 16 hours, . . . . .                         | 1         | -         | 1       | -        | 1       | -         | 3            |
| Not employed, . . . . .                     | 2,698     | 42        | 892     | 764      | 3,643   | 1,866     | 16,674       |
| Total establishments, . . .                 | 3,504     | 47        | 1,172   | 1,101    | 5,472   | 2,755     | 23,431       |

\* Nine-tenths.

1 For one establishment, 10½ hours for 5 days in the week and 7½ hours for one day in the week.

2 For one establishment, 9 hours for women and 10 hours for minors.

## RECAPITULATION—HOURS FOR MALE ADULTS—Continued.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which male adults are returned as being employed for each specified number of hours.]

| CLASSIFICATION<br>OF<br>DAILY WORKING TIME. | COUNTIES  |           |         |          |         |           | THE<br>STATE |
|---------------------------------------------|-----------|-----------|---------|----------|---------|-----------|--------------|
|                                             | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |              |
| One hour, . . . . .                         | -         | -         | -       | -        | 1       | -         | 1            |
| 2 hours, . . . . .                          | -         | -         | -       | -        | -       | -         | 1            |
| 4 hours, . . . . .                          | -         | -         | 1       | -        | -       | -         | 2            |
| 5 hours, . . . . .                          | 2         | 3         | -       | 2        | 5       | 5         | 21           |
| 5 to 12 hours, . . . . .                    | -         | -         | 1       | -        | -       | -         | 1            |
| 6 hours, . . . . .                          | 2         | 1         | 1       | 1        | 6       | 4         | 20           |
| 6 to 12 hours, . . . . .                    | -         | -         | -       | -        | -       | 1         | 1            |
| 7 hours, . . . . .                          | 2         | -         | -       | -        | 5       | 1         | 17           |
| 7½ hours, . . . . .                         | -         | -         | -       | -        | 1       | -         | 1            |
| 8 hours, . . . . .                          | 67        | 3         | 21      | 24       | 316     | 68        | 697          |
| 8 to 9 hours, . . . . .                     | -         | -         | -       | -        | 1       | -         | 1            |
| 8 to 11 hours, . . . . .                    | -         | -         | 1       | -        | -       | -         | 1            |
| 8 to 16 hours, . . . . .                    | -         | -         | 1       | -        | -       | -         | 1            |
| 8½ hours, . . . . .                         | 2         | -         | 1       | -        | 11      | 1         | 17           |
| 8½ hours, . . . . .                         | 1         | -         | -       | -        | 4       | -         | 5            |
| 9 hours, . . . . .                          | 36        | 1         | 8       | 20       | 343     | 28        | 551          |
| 9 to 10 hours, . . . . .                    | -         | -         | -       | -        | 4       | -         | 4            |
| 9 to 12 hours, . . . . .                    | -         | -         | -       | -        | -       | -         | 1            |
| 9½ hours, . . . . .                         | -         | -         | -       | -        | 1       | -         | 1            |

DAILY WORKING TIME: BY TOWNS — Continued.  
RECAPITULATION — HOURS FOR MALE ADULTS — Continued.

| CLASSIFICATION<br>OF<br>DAILY WORKING TIME. | COUNTIES        |           |         |       |        |          |         |                |
|---------------------------------------------|-----------------|-----------|---------|-------|--------|----------|---------|----------------|
|                                             | Barn-<br>stable | Berkshire | Bristol | Dukes | Essex  | Franklin | Hampden | Hamp-<br>shire |
| 9¼ to 12 hours, . . . . .                   | -               | 1         | -       | -     | -      | -        | -       | -              |
| 9½ hours, . . . . .                         | -               | -         | 8       | 1     | 6      | -        | 1       | -              |
| 9¾ to 10 hours, . . . . .                   | -               | -         | -       | -     | -      | -        | -       | -              |
| 9¾ hours, . . . . .                         | -               | -         | -       | -     | -      | -        | -       | -              |
| 10 hours, . . . . .                         | 383             | 688       | 1,490   | 52    | 13,328 | 430      | 1,083   | 523            |
| 10 to 10½ hours, . . . . .                  | -               | -         | -       | -     | -      | -        | -       | -              |
| 10 to 11 hours, . . . . .                   | -               | -         | -       | -     | -      | -        | -       | -              |
| 10 to 12 hours, . . . . .                   | -               | 3         | -       | -     | -      | -        | -       | -              |
| 10 to 12½ hours, . . . . .                  | -               | 1         | -       | -     | -      | -        | -       | -              |
| 10* hours, . . . . .                        | -               | -         | -       | -     | 1      | -        | -       | -              |
| 10¼ hours, . . . . .                        | -               | 2         | 2       | -     | 6      | -        | 3       | 1              |
| 10½ hours, . . . . .                        | -               | -         | -       | -     | -      | -        | -       | -              |
| 10¾ hours, . . . . .                        | -               | 2         | 9       | -     | 2      | -        | -       | 4              |
| 10¾ hours, . . . . .                        | -               | -         | 1       | -     | 1      | -        | 3       | -              |
| 11 hours, . . . . .                         | -               | 16        | 13      | -     | 24     | 8        | 13      | 3              |
| 11¼ hours, . . . . .                        | -               | -         | -       | -     | -      | -        | -       | 1              |
| 11½ hours, . . . . .                        | -               | 1         | 1       | -     | -      | -        | -       | 1              |
| 12 hours, . . . . .                         | 8               | 56        | 54      | 1     | 145    | 16       | 58      | 20             |
| 12½ hours, . . . . .                        | -               | -         | -       | -     | -      | -        | -       | -              |
| 13 hours, . . . . .                         | 1               | -         | 4       | -     | 4      | 1        | 5       | 3              |
| 14 hours, . . . . .                         | 2               | 4         | 3       | -     | 18     | 1        | 5       | 1              |
| 15 hours, . . . . .                         | -               | -         | 6       | -     | 8      | 2        | 1       | 1              |
| 15½ hours, . . . . .                        | -               | -         | -       | -     | -      | -        | -       | -              |
| 16 hours, . . . . .                         | -               | 1         | -       | -     | 6      | -        | 1       | -              |
| 17 hours, . . . . .                         | -               | -         | -       | -     | -      | -        | -       | 1              |
| 18 hours, . . . . .                         | -               | -         | -       | -     | 1      | -        | -       | -              |
| Not employed, . . . . .                     | 15              | 28        | 115     | 1     | 205    | 21       | 79      | 27             |
| Total establishments, . . . . .             | 425             | 825       | 1,763   | 65    | 3,899  | 489      | 1,311   | 603            |

<sup>1</sup> See foot-note concerning hours for male adults on page 286.

\* One-sixth.

RECAPITULATION — HOURS ON SATURDAY FOR ALL PERSONS EMPLOYED.\*

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which all persons, whether male adults or women and minors, are returned as being employed on Saturday for each specified number of hours.]

| CLASSIFICATION<br>OF<br>DAILY WORKING TIME. | COUNTIES        |           |         |       |       |          |         |                |
|---------------------------------------------|-----------------|-----------|---------|-------|-------|----------|---------|----------------|
|                                             | Barn-<br>stable | Berkshire | Bristol | Dukes | Essex | Franklin | Hampden | Hamp-<br>shire |
| 2 hours, . . . . .                          | -               | -         | -       | -     | -     | -        | -       | -              |
| 2 to 10 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 2½ hours, . . . . .                         | -               | 1         | -       | -     | -     | -        | -       | -              |
| 3½ hours, . . . . .                         | -               | -         | -       | -     | -     | -        | -       | -              |
| 4 hours, . . . . .                          | 1               | -         | -       | -     | 1     | -        | -       | -              |
| 4 to 16 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 4½ hours, . . . . .                         | -               | -         | -       | -     | 1     | -        | -       | -              |
| 4½ to 9 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 4½ to 9½ hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 4½ to 10 hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 5 hours, . . . . .                          | 4               | 4         | 3       | 1     | 14    | -        | 4       | 2              |
| 5 to 7 hours, . . . . .                     | -               | -         | -       | -     | -     | -        | -       | 1              |
| 5 to 8 hours, . . . . .                     | -               | -         | -       | -     | -     | -        | 1       | -              |
| 5 to 8½ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 5 to 9 hours, . . . . .                     | -               | -         | -       | -     | -     | -        | -       | -              |
| 5 to 10 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 5½ hours, . . . . .                         | -               | -         | -       | -     | -     | -        | 1       | -              |
| 5½ hours, . . . . .                         | -               | -         | 1       | -     | 4     | -        | -       | -              |
| 5¾ hours, . . . . .                         | -               | -         | -       | -     | 1     | -        | -       | -              |
| 5¾ hours, . . . . .                         | -               | -         | 1       | -     | -     | -        | -       | -              |
| 6 hours, . . . . .                          | -               | 4         | 3       | -     | 11    | -        | 8       | 2              |
| 6 to 7 hours, . . . . .                     | -               | -         | -       | -     | 1     | -        | -       | -              |
| 6 to 8 hours, . . . . .                     | -               | -         | -       | -     | -     | -        | -       | -              |
| 6 to 9 hours, . . . . .                     | -               | -         | -       | -     | -     | -        | -       | -              |
| 6 to 10 hours, . . . . .                    | -               | -         | -       | -     | 1     | -        | -       | -              |
| 6 to 11 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 6 to 15 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 6¼ hours, . . . . .                         | -               | 1         | 7       | -     | 1     | -        | 6       | -              |
| 6¼ to 8¾ hours, . . . . .                   | -               | -         | -       | -     | -     | -        | 1       | 1              |
| 6½ hours, . . . . .                         | -               | -         | 1       | -     | -     | -        | -       | -              |
| 6¾ hours, . . . . .                         | -               | -         | 1       | -     | -     | -        | -       | -              |
| 7 hours, . . . . .                          | 1               | 5         | 12      | -     | 15    | -        | 5       | -              |

\* See foot-note to this recapitulation on pages 290 and 291.

† Five-sixths.



DAILY WORKING TIME: BY TOWNS—Continued.  
 RECAPITULATION—HOURS FOR MALE ADULTS—Concluded.

| CLASSIFICATION<br>OF<br>DAILY WORKING TIME. | COUNTIES  |           |         |          |         |           | THE<br>STATE |
|---------------------------------------------|-----------|-----------|---------|----------|---------|-----------|--------------|
|                                             | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |              |
| 9 $\frac{1}{2}$ to 12 hours, . . . . .      | -         | -         | -       | -        | -       | -         | 1            |
| 9 $\frac{1}{2}$ hours, . . . . .            | 6         | -         | -       | 2        | 60      | 4         | 88           |
| 9 $\frac{1}{2}$ to 10 hours, . . . . .      | -         | -         | -       | -        | 1       | -         | 1            |
| 9 $\frac{1}{2}$ hours, . . . . .            | -         | -         | -       | -        | 1       | -         | 1            |
| 10 hours, . . . . .                         | 2,874     | 35        | 1,014   | 940      | 4,084   | 2,271     | 19,228       |
| 10 to 10 $\frac{1}{2}$ hours, . . . . .     | -         | -         | -       | -        | -       | 1         | 1            |
| 10 to 11 hours, . . . . .                   | -         | -         | -       | -        | 1       | -         | 1            |
| 10 to 12 hours, . . . . .                   | 1         | -         | 1       | -        | 1       | -         | 6            |
| 10 to 12 $\frac{1}{2}$ hours, . . . . .     | -         | -         | -       | -        | -       | -         | 1            |
| 10 $\frac{1}{2}$ hours, . . . . .           | 1         | -         | -       | -        | 2       | -         | 4            |
| 10 $\frac{1}{2}$ hours, . . . . .           | 18        | -         | 2       | -        | 5       | 3         | 42           |
| 10 $\frac{1}{2}$ hours, . . . . .           | -         | -         | -       | -        | -       | 1         | 1            |
| 10 $\frac{1}{2}$ hours, . . . . .           | 6         | -         | 3       | -        | 2       | 3         | 31           |
| 10 $\frac{1}{2}$ hours, . . . . .           | 3         | -         | -       | -        | -       | 1         | 9            |
| 11 hours, . . . . .                         | 14        | -         | 13      | 1        | 22      | 59        | 186          |
| 11 $\frac{1}{2}$ hours, . . . . .           | -         | -         | 2       | -        | -       | 1         | 4            |
| 11 $\frac{1}{2}$ hours, . . . . .           | 1         | -         | -       | -        | -       | -         | 4            |
| 12 hours, . . . . .                         | 150       | 2         | 37      | 35       | 198     | 112       | 892          |
| 12 $\frac{1}{2}$ hours, . . . . .           | 1         | -         | -       | -        | -       | -         | 1            |
| 13 hours, . . . . .                         | 19        | -         | 3       | 2        | 22      | 13        | 77           |
| 14 hours, . . . . .                         | 19        | -         | 4       | 6        | 22      | 11        | 96           |
| 15 hours, . . . . .                         | 9         | -         | 2       | 3        | 11      | 7         | 50           |
| 15 $\frac{1}{2}$ hours, . . . . .           | -         | -         | -       | -        | 1       | -         | 1            |
| 16 hours, . . . . .                         | 11        | -         | 3       | 1        | 7       | -         | 30           |
| 17 hours, . . . . .                         | -         | -         | -       | -        | 2       | -         | 3            |
| 18 hours, . . . . .                         | -         | -         | -       | -        | -       | -         | 1            |
| Not employed, . . . . .                     | 259       | 2         | 53      | 64       | 332     | 159       | 1,327        |
| Total establishments, . . . .               | 3,504     | 47        | 1,172   | 1,101    | 5,472   | 2,755     | 23,431       |

\* One-sixth.

RECAPITULATION—HOURS ON SATURDAY FOR ALL PERSONS  
 EMPLOYED \*—Continued.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which all persons, whether male adults or women and minors, are returned as being employed on Saturday for each specified number of hours.]

| CLASSIFICATION<br>OF<br>DAILY WORKING TIME.         | COUNTIES  |           |         |          |         |           | THE<br>STATE |
|-----------------------------------------------------|-----------|-----------|---------|----------|---------|-----------|--------------|
|                                                     | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |              |
| 2 hours, . . . . .                                  | -         | -         | 1       | -        | -       | 1         | 2            |
| 2 to 10 hours, . . . . .                            | 1         | -         | -       | -        | -       | -         | 1            |
| 2 $\frac{1}{2}$ hours, . . . . .                    | -         | -         | -       | -        | -       | -         | 1            |
| 3 $\frac{1}{2}$ hours, . . . . .                    | -         | -         | -       | -        | -       | 1         | 1            |
| 4 hours, . . . . .                                  | -         | -         | -       | -        | 5       | -         | 7            |
| 4 to 16 hours, . . . . .                            | -         | -         | -       | -        | 1       | -         | 1            |
| 4 $\frac{1}{2}$ hours, . . . . .                    | 1         | -         | -       | -        | 1       | -         | 3            |
| 4 $\frac{1}{2}$ to 9 hours, . . . . .               | -         | -         | -       | -        | 1       | -         | 1            |
| 4 $\frac{1}{2}$ to 9 $\frac{1}{2}$ hours, . . . . . | -         | -         | -       | -        | 1       | -         | 1            |
| 4 $\frac{1}{2}$ to 10 hours, . . . . .              | -         | -         | -       | -        | 1       | -         | 1            |
| 5 hours, . . . . .                                  | 4         | -         | 10      | 4        | 25      | 21        | 96           |
| 5 to 7 hours, . . . . .                             | 1         | -         | -       | -        | 3       | 1         | 6            |
| 5 to 8 hours, . . . . .                             | -         | -         | -       | -        | -       | 2         | 3            |
| 5 to 8 $\frac{1}{2}$ hours, . . . . .               | -         | -         | -       | -        | -       | 1         | 1            |
| 5 to 9 hours, . . . . .                             | 1         | -         | -       | -        | -       | -         | 1            |
| 5 to 10 hours, . . . . .                            | -         | -         | -       | 1        | -       | 1         | 2            |
| 5 $\frac{1}{2}$ hours, . . . . .                    | -         | -         | -       | -        | -       | -         | 1            |
| 5 $\frac{1}{2}$ hours, . . . . .                    | -         | -         | 1       | -        | 1       | 1         | 8            |
| 5 $\frac{1}{2}$ hours, . . . . .                    | -         | -         | -       | -        | -       | -         | 1            |
| 5 $\frac{1}{2}$ hours, . . . . .                    | -         | -         | -       | -        | -       | 1         | 2            |
| 6 hours, . . . . .                                  | 4         | -         | 6       | 2        | 42      | 3         | 85           |
| 6 to 7 hours, . . . . .                             | 1         | -         | -       | -        | 1       | -         | 3            |
| 6 to 8 hours, . . . . .                             | 2         | -         | -       | -        | 1       | 1         | 4            |
| 6 to 9 hours, . . . . .                             | -         | -         | 1       | -        | 2       | -         | 3            |
| 6 to 10 hours, . . . . .                            | -         | -         | -       | -        | 2       | -         | 3            |
| 6 to 11 hours, . . . . .                            | -         | -         | -       | -        | -       | 1         | 1            |
| 6 to 15 hours, . . . . .                            | -         | -         | 1       | -        | -       | -         | 1            |
| 6 $\frac{1}{2}$ hours, . . . . .                    | 5         | -         | -       | -        | 1       | 7         | 28           |
| 6 $\frac{1}{2}$ to 8 $\frac{1}{2}$ hours, . . . . . | -         | -         | 1       | -        | -       | -         | 3            |
| 6 $\frac{1}{2}$ hours, . . . . .                    | -         | -         | -       | -        | 1       | -         | 2            |
| 6 $\frac{1}{2}$ hours, . . . . .                    | -         | -         | -       | -        | -       | -         | 1            |
| 7 hours, . . . . .                                  | 12        | -         | 5       | 1        | 46      | 5         | 107          |

\* See foot-note to this recapitulation on pages 290 and 291.

† Five-sixths.

## DAILY WORKING TIME: BY TOWNS — Continued.

RECAPITULATION — HOURS ON SATURDAY FOR ALL PERSONS  
EMPLOYED \* — Continued.

| CLASSIFICATION<br>OF<br>DAILY WORKING TIME. | COUNTIES        |           |         |       |       |          |         |                |
|---------------------------------------------|-----------------|-----------|---------|-------|-------|----------|---------|----------------|
|                                             | Barn-<br>stable | Berkshire | Bristol | Dukes | Essex | Franklin | Hampden | Hamp-<br>shire |
| 7 to 8 hours, . . . . .                     | -               | -         | -       | -     | -     | -        | -       | -              |
| 7 to 9 hours, . . . . .                     | -               | 1         | -       | -     | -     | -        | -       | -              |
| 7 to 10 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | 1       | -              |
| 7½ hours, . . . . .                         | -               | -         | -       | -     | -     | -        | -       | -              |
| 7¼ hours, . . . . .                         | -               | -         | 1       | -     | -     | -        | -       | -              |
| 7¼ to 8 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 7½ hours, . . . . .                         | -               | 8         | 37      | -     | 5     | 1        | 1       | 2              |
| 7½ to 8½ hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 7½ to 8½ hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | 1              |
| 7½ hours, . . . . .                         | -               | -         | -       | -     | -     | 1        | -       | -              |
| 8 hours, . . . . .                          | 6               | 21        | 38      | -     | 71    | 6        | 47      | 5              |
| 8 to 9 hours, . . . . .                     | -               | 1         | -       | -     | 2     | -        | -       | 1              |
| 8 to 10 hours, . . . . .                    | -               | -         | 1       | -     | 2     | -        | 1       | -              |
| 8 to 11 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 8 to 12 hours, . . . . .                    | -               | 2         | -       | -     | -     | 1        | 1       | -              |
| 8 to 13 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 8 to 20 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 8½ hours, . . . . .                         | -               | -         | 1       | -     | 1     | -        | -       | -              |
| 8½ to 12 hours, . . . . .                   | -               | 1         | -       | -     | -     | -        | -       | -              |
| 8½ hours, . . . . .                         | -               | 1         | 3       | -     | -     | -        | -       | -              |
| 8½ hours, . . . . .                         | -               | 2         | 11      | -     | 12    | 1        | 7       | 3              |
| 8½ to 9 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 8½ to 9½ hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 8½ to 10 hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | 1              |
| 8½ hours, . . . . .                         | -               | 7         | 9       | -     | 25    | -        | 12      | 11             |
| 8½ to 9½ hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 8½ to 10 hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 9 hours, . . . . .                          | 11              | 154       | 187     | -     | 917   | 19       | 191     | 15             |
| 9 to 10 hours, . . . . .                    | -               | -         | 1       | -     | 1     | -        | 2       | -              |
| 9 to 11 hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 9 to 12 hours, . . . . .                    | -               | 1         | -       | -     | -     | 1        | -       | -              |
| 9 to 15 hours, . . . . .                    | -               | 1         | -       | -     | -     | -        | -       | -              |
| 9½ hours, . . . . .                         | -               | 1         | -       | -     | 4     | -        | -       | -              |
| 9½ hours, . . . . .                         | -               | 1         | 1       | -     | 3     | -        | -       | -              |
| 9½ to 12 hours, . . . . .                   | -               | 1         | -       | -     | -     | -        | -       | -              |
| 9½ hours, . . . . .                         | -               | -         | -       | -     | -     | 1        | -       | -              |
| 9½ hours, . . . . .                         | -               | 3         | 13      | -     | 18    | 4        | 8       | 6              |
| 9½ to 10 hours, . . . . .                   | -               | -         | -       | -     | 1     | -        | -       | -              |
| 9½ hours, . . . . .                         | -               | 2         | 1       | -     | 3     | 1        | 1       | 1              |
| 10 hours, . . . . .                         | 66              | 162       | 478     | 12    | 853   | 133      | 373     | 162            |
| 10 to 11 hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 10 to 12 hours, . . . . .                   | -               | -         | 1       | -     | 3     | -        | 2       | 1              |
| 10 to 13 hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 10½ hours, . . . . .                        | -               | -         | -       | -     | -     | -        | -       | -              |
| 10½ hours, . . . . .                        | -               | -         | 2       | -     | -     | -        | -       | 1              |
| 10½ hours, . . . . .                        | -               | -         | -       | -     | -     | -        | -       | -              |
| 11 hours, . . . . .                         | -               | 2         | 3       | -     | 12    | 1        | 6       | -              |
| 11 to 12 hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 11½ hours, . . . . .                        | -               | 1         | -       | -     | -     | -        | -       | 1              |
| 12 hours, . . . . .                         | -               | 15        | 21      | 1     | 47    | 8        | 23      | 7              |
| 12½ hours, . . . . .                        | -               | -         | -       | -     | -     | -        | 1       | -              |
| 13 hours, . . . . .                         | -               | 2         | 6       | -     | 9     | 2        | 3       | 1              |
| 13 to 14 hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | 1              |
| 13½ hours, . . . . .                        | -               | -         | -       | -     | 2     | -        | -       | -              |
| 14 hours, . . . . .                         | 1               | 5         | 9       | -     | 17    | 1        | 7       | 2              |
| 14½ hours, . . . . .                        | -               | -         | -       | -     | -     | -        | -       | -              |
| 15 hours, . . . . .                         | 1               | -         | 9       | -     | 11    | 3        | 3       | -              |
| 15½ hours, . . . . .                        | -               | -         | -       | -     | -     | -        | -       | -              |
| 16 hours, . . . . .                         | -               | 1         | -       | -     | 5     | -        | -       | 1              |
| 16 to 18 hours, . . . . .                   | -               | -         | -       | -     | -     | -        | 1       | -              |
| 17 hours, . . . . .                         | -               | -         | -       | -     | 3     | -        | -       | 1              |
| 18 hours, . . . . .                         | -               | -         | -       | -     | -     | -        | -       | -              |
| Not stated, . . . . .                       | 334             | 413       | 901     | 51    | 1,822 | 395      | 684     | 373            |
| Total establishments, . . . . .             | 425             | 825       | 1,763   | 65    | 3,899 | 489      | 1,311   | 603            |

\* In a number of cases the same establishment reported different hours for women or minors, for males or females, for summer or winter, or for stated periods of time. These instances are summarized by counties only (the results for the State being practically a repetition), as follows:

*Berkshire County.*—8½ hours for males and 2½ hours for females (1 establishment); 5 hours in summer and 8½ hours in winter (1 establishment). *Bristol County.*—7¼ hours for males and 6½ hours for women and minors (1 establishment); 8½ hours for males and 8½ hours for females (1 establishment); 5½ hours in summer and 8¼ hours in winter (1 establishment). *Essex County.*—12 hours in summer and 4½ hours in winter (1 establishment); 5½ hours in summer and 8¼ hours in winter (1 establishment); 5½ hours in summer and 8¼ hours in winter (2 establishments); 5 hours in summer and 8½ hours in winter (3 establishments); 5½ hours in summer and 8¼ hours in winter (3 establishments). *Franklin County.*—7¼ hours for males and 6½ hours for females (1 establishment). *Hampden County.*—5¼ hours in summer and 8½ hours in winter (1 establishment); 9¼ hours for males and

† One-sixth.

DAILY WORKING TIME: BY TOWNS—Concluded.  
 RECAPITULATION—HOURS ON SATURDAY FOR ALL PERSONS  
 EMPLOYED \*—Concluded.

| CLASSIFICATION<br>OF<br>DAILY WORKING TIME. | COUNTIES  |           |         |          |         |           | THE<br>STATE |
|---------------------------------------------|-----------|-----------|---------|----------|---------|-----------|--------------|
|                                             | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |              |
| 7 to 8 hours, . . . . .                     | -         | -         | -       | -        | 2       | -         | 2            |
| 7 to 9 hours, . . . . .                     | -         | -         | -       | -        | -       | -         | 1            |
| 7 to 10 hours, . . . . .                    | -         | -         | -       | -        | -       | -         | 1            |
| 7½ hours, . . . . .                         | -         | -         | -       | -        | -       | 1         | 1            |
| 7¼ hours, . . . . .                         | 1         | -         | -       | -        | -       | -         | 2            |
| 7¼ to 8 hours, . . . . .                    | -         | -         | -       | -        | 1       | -         | 1            |
| 7½ hours, . . . . .                         | 17        | -         | 2       | 2        | 11      | 12        | 98           |
| 7½ to 8½ hours, . . . . .                   | -         | -         | 1       | -        | -       | -         | 1            |
| 7½ to 8¾ hours, . . . . .                   | -         | -         | -       | -        | -       | 1         | 4            |
| 7¾ hours, . . . . .                         | 67        | -         | 31      | 16       | 288     | 45        | 641          |
| 8 hours, . . . . .                          | -         | -         | -       | 1        | 10      | -         | 15           |
| 8 to 9 hours, . . . . .                     | 1         | -         | -       | 1        | 1       | 3         | 10           |
| 8 to 10 hours, . . . . .                    | -         | -         | 1       | -        | -       | -         | 1            |
| 8 to 11 hours, . . . . .                    | -         | -         | -       | -        | 1       | -         | 5            |
| 8 to 12 hours, . . . . .                    | 2         | -         | -       | -        | -       | -         | 2            |
| 8 to 13 hours, . . . . .                    | -         | -         | -       | -        | 1       | -         | 1            |
| 8 to 20 hours, . . . . .                    | -         | -         | 2       | -        | 2       | 1         | 7            |
| 8¼ hours, . . . . .                         | -         | -         | -       | -        | -       | -         | 1            |
| 8¼ to 12 hours, . . . . .                   | 3         | -         | -       | -        | 1       | 1         | 9            |
| 8½ hours, . . . . .                         | 40        | -         | 5       | 2        | 40      | 17        | 140          |
| 8½ to 9 hours, . . . . .                    | 1         | -         | -       | -        | -       | -         | 1            |
| 8½ to 9¼ hours, . . . . .                   | -         | -         | -       | -        | -       | 1         | 1            |
| 8½ to 10 hours, . . . . .                   | -         | -         | -       | -        | -       | -         | 1            |
| 8¾ hours, . . . . .                         | 67        | -         | 11      | 2        | 16      | 27        | 187          |
| 8¾ to 9¼ hours, . . . . .                   | -         | -         | -       | -        | -       | 2         | 2            |
| 8¾ to 10 hours, . . . . .                   | 1         | -         | -       | -        | -       | -         | 1            |
| 9 hours, . . . . .                          | 385       | 2         | 144     | 105      | 960     | 118       | 3,118        |
| 9 to 10 hours, . . . . .                    | 1         | -         | -       | 1        | 4       | -         | 10           |
| 9 to 11 hours, . . . . .                    | 1         | -         | -       | -        | 1       | -         | 1            |
| 9 to 12 hours, . . . . .                    | 1         | -         | -       | -        | -       | -         | 3            |
| 9 to 15 hours, . . . . .                    | -         | -         | -       | -        | -       | -         | 1            |
| 9½ hours, . . . . .                         | 2         | -         | -       | -        | 9       | 1         | 17           |
| 9¼ hours, . . . . .                         | 2         | -         | 1       | -        | 1       | 3         | 12           |
| 9¼ to 12 hours, . . . . .                   | -         | -         | -       | -        | -       | -         | 1            |
| 9½ hours, . . . . .                         | -         | -         | -       | -        | -       | 2         | 3            |
| 9½ hours, . . . . .                         | 22        | -         | 6       | 12       | 41      | 26        | 159          |
| 9½ to 10 hours, . . . . .                   | -         | -         | -       | -        | -       | -         | 1            |
| 9¾ hours, . . . . .                         | 4         | -         | 2       | 1        | -       | 7         | 23           |
| 10 hours, . . . . .                         | 817       | 14        | 297     | 339      | 763     | 945       | 5,414        |
| 10 to 11 hours, . . . . .                   | -         | -         | -       | -        | 1       | -         | 1            |
| 10 to 12 hours, . . . . .                   | 2         | -         | 1       | -        | 1       | 3         | 14           |
| 10 to 13 hours, . . . . .                   | -         | -         | -       | -        | 1       | -         | 1            |
| 10¼ hours, . . . . .                        | 1         | -         | -       | -        | -       | -         | 1            |
| 10½ hours, . . . . .                        | 1         | -         | -       | -        | 3       | 1         | 8            |
| 10¾ hours, . . . . .                        | 1         | -         | -       | -        | -       | -         | 1            |
| 11 hours, . . . . .                         | 9         | -         | 5       | 2        | 12      | 10        | 62           |
| 11 to 12 hours, . . . . .                   | 1         | -         | -       | -        | -       | -         | 1            |
| 11½ hours, . . . . .                        | -         | -         | -       | -        | 1       | -         | 3            |
| 12 hours, . . . . .                         | 33        | 1         | 8       | 8        | 64      | 36        | 272          |
| 12½ hours, . . . . .                        | 1         | -         | -       | -        | -       | 1         | 3            |
| 13 hours, . . . . .                         | 12        | -         | 3       | 2        | 16      | 6         | 63           |
| 13 to 14 hours, . . . . .                   | -         | -         | -       | -        | -       | -         | 1            |
| 13½ hours, . . . . .                        | 1         | -         | -       | -        | -       | -         | 3            |
| 14 hours, . . . . .                         | 17        | -         | 3       | 5        | 15      | 13        | 95           |
| 14½ hours, . . . . .                        | -         | -         | -       | -        | 1       | -         | 1            |
| 15 hours, . . . . .                         | 9         | -         | 3       | 2        | 19      | 11        | 71           |
| 15½ hours, . . . . .                        | -         | -         | 1       | -        | 2       | 3         | 6            |
| 16 hours, . . . . .                         | 6         | -         | 2       | 3        | 10      | 2         | 30           |
| 16 to 18 hours, . . . . .                   | -         | -         | -       | -        | -       | -         | 1            |
| 17 hours, . . . . .                         | -         | -         | -       | -        | 5       | -         | 9            |
| 18 hours, . . . . .                         | 3         | -         | 1       | -        | 2       | -         | 6            |
| Not stated, . . . . .                       | 1,939     | 30        | 616     | 589      | 3,031   | 1,409     | 12,497       |
| Total establishments, . . . .               | 3,504     | 47        | 1,172   | 1,101    | 5,472   | 2,755     | 23,431       |

8¼ hours for females (1 establishment). *Hampshire County*.—9 hours for males and 8 hours for females (1 establishment); 9¾ hours for males and 8¾ hours for minors (1 establishment). *Middlesex County*.—5 hours for 6 months in the year and 8¾ hours for 6 months in the year (1 establishment). *Suffolk County*.—5 hours in summer and 9 hours in winter (1 establishment); 10 hours for 10 months in the year and 5 hours for 2 months in the year (1 establishment); 8 hours for 10 months in the year and 5 hours for 2 months in the year (1 establishment); 5 hours from June to September inclusive and 10 hours from October to May inclusive (1 establishment); 15 hours in summer and 5 hours in winter (1 establishment); 6 hours in summer and 8 hours in winter (1 establishment); 7 hours in summer and 9 hours in winter (1 establishment); 7 hours in summer and 9½ hours in winter (1 establishment); 10 hours in summer and 9 hours in winter (1 establishment); 9 hours for males and 8 hours for females (2 establishments); 5 hours in summer and 8 hours in winter (2 establishments); 6 hours in summer and 9 hours in winter (3 establishments). *Worcester County*.—10 hours for males and 8 hours for females (1 establishment).

\* See foot-note beginning on page 290.

† One-sixth.





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LONGEST, SHORTEST, AND  
AVERAGE DAILY WORKING TIME:  
BY TOWNS.

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# LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME: BY TOWNS.

[In this presentation, the "establishment" is the basis; that is, the figures indicate the number of establishments reporting the longest and shortest daily working time in hours and fractions of hours for male adults, and the average daily working time from May to November, and from November to May, in hours and fractions of hours, for all persons employed. "Not stated" includes those establishments not making any return whatever as regards longest, shortest, and average daily working time. The four totals given opposite the name of each city and town, in each case indicate the total number of establishments engaged in manufacturing and mechanical industries in each city and town. The towns of Cottage City and Gosnold, in the county of Dukes, and the town of Montgomery, in the county of Hampden, having no manufacturing or mechanical establishments, have been omitted from this presentation.]

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| BARNSTABLE.                                                                            |                                                                  |          |                                                              |                         | BARNSTABLE<br>— Con.                                                                   |                                                                  |          |                                                              |                         |
| Barnstable, . . .                                                                      | 63                                                               | 63       | 63                                                           | 63                      | Orleans — Con.                                                                         |                                                                  |          |                                                              |                         |
| 7 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       | 9 hours, . . .                                                                         | —                                                                | 2        | —                                                            | 2                       |
| 8 hours, . . .                                                                         | 1                                                                | 2        | —                                                            | —                       | 9½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 1                       |
| 9 hours, . . .                                                                         | —                                                                | 1        | 2                                                            | 2                       | 10 hours, . . .                                                                        | 7                                                                | 1        | 5                                                            | 2                       |
| 10 hours, . . .                                                                        | 6                                                                | 3        | 2                                                            | 2                       | Not stated, . . .                                                                      | 12                                                               | 14       | 14                                                           | 13                      |
| 12 hours, . . .                                                                        | 1                                                                | —        | 1                                                            | —                       | Provincetown, . . .                                                                    | 82                                                               | 82       | 82                                                           | 82                      |
| Not stated, . . .                                                                      | 55                                                               | 56       | 58                                                           | 59                      | 3 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       |
| Bourne, . . .                                                                          | 16                                                               | 16       | 16                                                           | 16                      | 4 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| One hour, . . .                                                                        | —                                                                | 1        | —                                                            | 1                       | 5 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| 8 hours, . . .                                                                         | —                                                                | —        | 1                                                            | —                       | 7 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       |
| 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 7½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       |
| 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       | 8 hours, . . .                                                                         | 2                                                                | 14       | 3                                                            | 5                       |
| 9½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       | 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 2                       |
| 10 hours, . . .                                                                        | 2                                                                | 1        | 2                                                            | —                       | 9 hours, . . .                                                                         | —                                                                | 4        | 1                                                            | 8                       |
| 24 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       | 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 2                       |
| Not stated, . . .                                                                      | 13                                                               | 13       | 13                                                           | 13                      | 9¾ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       |
| Brewster, . . .                                                                        | 11                                                               | 11       | 11                                                           | 11                      | 10 hours, . . .                                                                        | 31                                                               | 10       | 18                                                           | 9                       |
| Not stated, . . .                                                                      | 11                                                               | 11       | 11                                                           | 11                      | 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| Chatham, . . .                                                                         | 24                                                               | 24       | 24                                                           | 24                      | Not stated, . . .                                                                      | 48                                                               | 50       | 58                                                           | 54                      |
| 8 hours, . . .                                                                         | —                                                                | 2        | —                                                            | 1                       | Sandwich, . . .                                                                        | 29                                                               | 29       | 29                                                           | 29                      |
| 9 hours, . . .                                                                         | —                                                                | —        | 1                                                            | 1                       | 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                       |
| 10 hours, . . .                                                                        | 4                                                                | 2        | 3                                                            | 2                       | 9 hours, . . .                                                                         | 1                                                                | 1        | —                                                            | —                       |
| 12 hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | 10 hours, . . .                                                                        | 5                                                                | 4        | 4                                                            | 4                       |
| Not stated, . . .                                                                      | 20                                                               | 20       | 19                                                           | 19                      | 14 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       |
| Dennis, . . .                                                                          | 40                                                               | 40       | 40                                                           | 40                      | 15 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 2                       | Not stated, . . .                                                                      | 21                                                               | 22       | 24                                                           | 23                      |
| 10 hours, . . .                                                                        | 1                                                                | 1        | 2                                                            | —                       | Truro, . . .                                                                           | 4                                                                | 4        | 4                                                            | 4                       |
| 12 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       | Not stated, . . .                                                                      | 4                                                                | 4        | 4                                                            | 4                       |
| Not stated, . . .                                                                      | 38                                                               | 38       | 38                                                           | 38                      | Wellfleet, . . .                                                                       | 25                                                               | 25       | 25                                                           | 25                      |
| Eastham, . . .                                                                         | 6                                                                | 6        | 6                                                            | 6                       | 5 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| Not stated, . . .                                                                      | 6                                                                | 6        | 6                                                            | 6                       | 7 hours, . . .                                                                         | —                                                                | —        | 1                                                            | 1                       |
| Falmouth, . . .                                                                        | 21                                                               | 21       | 21                                                           | 21                      | 7½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                       | 8 hours, . . .                                                                         | —                                                                | 4        | —                                                            | 3                       |
| 9 hours, . . .                                                                         | —                                                                | 2        | —                                                            | —                       | 9 hours, . . .                                                                         | 1                                                                | 2        | 2                                                            | 2                       |
| 10 hours, . . .                                                                        | 3                                                                | 1        | 3                                                            | 2                       | 10 hours, . . .                                                                        | 6                                                                | 1        | 5                                                            | 1                       |
| 10* hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       | 15 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| Not stated, . . .                                                                      | 17                                                               | 17       | 18                                                           | 18                      | Not stated, . . .                                                                      | 17                                                               | 17       | 17                                                           | 17                      |
| Harwich, . . .                                                                         | 42                                                               | 42       | 42                                                           | 42                      | Yarmouth, . . .                                                                        | 42                                                               | 42       | 42                                                           | 42                      |
| 8 hours, . . .                                                                         | —                                                                | 1        | 1                                                            | 1                       | 5 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| 8½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       | 5½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       |
| 9 hours, . . .                                                                         | —                                                                | —        | 1                                                            | —                       | 7 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       |
| 10 hours, . . .                                                                        | 7                                                                | 5        | 4                                                            | 3                       | 8 hours, . . .                                                                         | —                                                                | —        | 2                                                            | 3                       |
| Not stated, . . .                                                                      | 35                                                               | 36       | 36                                                           | 37                      | 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       |
| Mashpee, . . .                                                                         | 1                                                                | 1        | 1                                                            | 1                       | 10 hours, . . .                                                                        | 1                                                                | 2        | 5                                                            | 2                       |
| Not stated, . . .                                                                      | 1                                                                | 1        | 1                                                            | 1                       | 14 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                       |
| Orleans, . . .                                                                         | 19                                                               | 19       | 19                                                           | 19                      | 15 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                       | Not stated, . . .                                                                      | 38                                                               | 38       | 34                                                           | 35                      |

\* One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| BERKSHIRE.                                                                             |                                                                  |          |                                                              |                         | * BERKSHIRE-CON.                                                                       |                                                                  |          |                                                              |                         |
| Adams, . . . . .                                                                       | 48                                                               | 48       | 48                                                           | 48                      | Hancock, . . . . .                                                                     | 6                                                                | 6        | 6                                                            | 6                       |
| 6 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       | 5 hours, . . . . .                                                                     | -                                                                | -        | 1                                                            | -                       |
| 7 hours, . . . . .                                                                     | -                                                                | -        | 1                                                            | 2                       | 6 hours, . . . . .                                                                     | -                                                                | -        | -                                                            | 1                       |
| 7½ hours, . . . . .                                                                    | -                                                                | 2        | -                                                            | -                       | 8 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       |
| 8 hours, . . . . .                                                                     | -                                                                | 2        | -                                                            | 1                       | 9½ hours, . . . . .                                                                    | -                                                                | -        | -                                                            | 1                       |
| 8½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       | 10 hours, . . . . .                                                                    | 2                                                                | -        | 1                                                            | -                       |
| 9 hours, . . . . .                                                                     | 1                                                                | 5        | -                                                            | 1                       | Not stated, . . . . .                                                                  | 4                                                                | 5        | 4                                                            | 4                       |
| 9½ hours, . . . . .                                                                    | -                                                                | 1        | 1                                                            | -                       | Hinsdale, . . . . .                                                                    | 16                                                               | 16       | 16                                                           | 16                      |
| 10 hours, . . . . .                                                                    | 13                                                               | 8        | 17                                                           | 14                      | 8½ hours, . . . . .                                                                    | -                                                                | 3        | -                                                            | -                       |
| 10½ hours, . . . . .                                                                   | 1                                                                | -        | -                                                            | -                       | 9 hours, . . . . .                                                                     | -                                                                | -        | 1                                                            | 1                       |
| 10¾ hours, . . . . .                                                                   | -                                                                | -        | 1                                                            | 1                       | 10 hours, . . . . .                                                                    | 6                                                                | 4        | 8                                                            | 7                       |
| 11 hours, . . . . .                                                                    | 2                                                                | 2        | 1                                                            | 1                       | 10½ hours, . . . . .                                                                   | 3                                                                | -        | -                                                            | -                       |
| 11½ hours, . . . . .                                                                   | 1                                                                | -        | -                                                            | -                       | Not stated, . . . . .                                                                  | 7                                                                | 9        | 7                                                            | 8                       |
| 12 hours, . . . . .                                                                    | 3                                                                | -        | -                                                            | -                       | Lanesborough, . . . . .                                                                | 12                                                               | 12       | 12                                                           | 12                      |
| 15 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       | 2 hours, . . . . .                                                                     | -                                                                | -        | 1                                                            | -                       |
| Not stated, . . . . .                                                                  | 26                                                               | 26       | 27                                                           | 28                      | 9 hours, . . . . .                                                                     | -                                                                | -        | -                                                            | 1                       |
| Alford, . . . . .                                                                      | 6                                                                | 6        | 6                                                            | 6                       | 10 hours, . . . . .                                                                    | -                                                                | 2        | 1                                                            | 1                       |
| 2 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       | 12 hours, . . . . .                                                                    | 1                                                                | -        | 1                                                            | -                       |
| 9 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | 2                       | 14 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| 10 hours, . . . . .                                                                    | 2                                                                | 1        | 2                                                            | -                       | Not stated, . . . . .                                                                  | 10                                                               | 10       | 9                                                            | 10                      |
| 15 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       | Lee, . . . . .                                                                         | 67                                                               | 67       | 67                                                           | 67                      |
| Not stated, . . . . .                                                                  | 3                                                                | 3        | 4                                                            | 4                       | 3 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       |
| Becket, . . . . .                                                                      | 15                                                               | 15       | 15                                                           | 15                      | 5 hours, . . . . .                                                                     | -                                                                | -        | 1                                                            | 1                       |
| 8 hours, . . . . .                                                                     | -                                                                | 2        | -                                                            | 2                       | 6 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       |
| 9 hours, . . . . .                                                                     | -                                                                | 2        | -                                                            | 1                       | 8 hours, . . . . .                                                                     | -                                                                | 3        | -                                                            | 2                       |
| 9½ hours, . . . . .                                                                    | -                                                                | -        | -                                                            | 1                       | 8½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       |
| 10 hours, . . . . .                                                                    | 5                                                                | 1        | 6                                                            | 2                       | 9 hours, . . . . .                                                                     | -                                                                | 11       | 2                                                            | 1                       |
| 11 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       | 9½ hours, . . . . .                                                                    | -                                                                | 2        | 1                                                            | 1                       |
| Not stated, . . . . .                                                                  | 9                                                                | 10       | 9                                                            | 9                       | 9¾ hours, . . . . .                                                                    | -                                                                | -        | 1                                                            | 1                       |
| Cheshire, . . . . .                                                                    | 19                                                               | 19       | 19                                                           | 19                      | 10 hours, . . . . .                                                                    | 19                                                               | 9        | 22                                                           | 18                      |
| 7½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       | 10½ hours, . . . . .                                                                   | 1                                                                | -        | 1                                                            | 1                       |
| 8 hours, . . . . .                                                                     | -                                                                | -        | -                                                            | 1                       | 11 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| 9 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | 1                       | 12 hours, . . . . .                                                                    | 6                                                                | -        | 2                                                            | 2                       |
| 10 hours, . . . . .                                                                    | 7                                                                | 6        | 10                                                           | 8                       | 16 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| 10½ hours, . . . . .                                                                   | 1                                                                | -        | -                                                            | -                       | 18 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| 12 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       | 24 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| Not stated, . . . . .                                                                  | 10                                                               | 10       | 8                                                            | 8                       | Not stated, . . . . .                                                                  | 37                                                               | 38       | 37                                                           | 39                      |
| Clarksburg, . . . . .                                                                  | 8                                                                | 8        | 8                                                            | 8                       | Lenox, . . . . .                                                                       | 26                                                               | 26       | 26                                                           | 26                      |
| 10 hours, . . . . .                                                                    | 1                                                                | 2        | 2                                                            | 2                       | 6 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       |
| 12 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       | 7 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       |
| Not stated, . . . . .                                                                  | 6                                                                | 6        | 6                                                            | 6                       | 9 hours, . . . . .                                                                     | -                                                                | 5        | 1                                                            | 4                       |
| Dalton, . . . . .                                                                      | 28                                                               | 28       | 28                                                           | 28                      | 10 hours, . . . . .                                                                    | 7                                                                | 4        | 9                                                            | 8                       |
| 6 hours, . . . . .                                                                     | -                                                                | -        | -                                                            | 1                       | 11 hours, . . . . .                                                                    | 1                                                                | -        | 1                                                            | -                       |
| 8 hours, . . . . .                                                                     | -                                                                | 2        | 1                                                            | 1                       | 12 hours, . . . . .                                                                    | 4                                                                | 1        | 1                                                            | -                       |
| 8½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       | Not stated, . . . . .                                                                  | 14                                                               | 14       | 14                                                           | 14                      |
| 9 hours, . . . . .                                                                     | -                                                                | 4        | -                                                            | -                       | Monterey, . . . . .                                                                    | 6                                                                | 6        | 6                                                            | 6                       |
| 9½ hours, . . . . .                                                                    | -                                                                | -        | 1                                                            | 1                       | 8½ hours, . . . . .                                                                    | -                                                                | -        | -                                                            | 1                       |
| 10 hours, . . . . .                                                                    | 14                                                               | 6        | 12                                                           | 10                      | 10 hours, . . . . .                                                                    | -                                                                | 1        | 2                                                            | 1                       |
| 10½ hours, . . . . .                                                                   | 1                                                                | -        | -                                                            | -                       | 12 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| 11 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       | Not stated, . . . . .                                                                  | 5                                                                | 5        | 4                                                            | 4                       |
| 12 hours, . . . . .                                                                    | 2                                                                | -        | -                                                            | -                       | Mount Washington, . . . . .                                                            | 1                                                                | 1        | 1                                                            | 1                       |
| Not stated, . . . . .                                                                  | 10                                                               | 15       | 14                                                           | 15                      | Not stated, . . . . .                                                                  | 1                                                                | 1        | 1                                                            | 1                       |
| Egremont, . . . . .                                                                    | 13                                                               | 13       | 13                                                           | 13                      | New Ashford, . . . . .                                                                 | 2                                                                | 2        | 2                                                            | 2                       |
| 8 hours, . . . . .                                                                     | -                                                                | 2        | -                                                            | -                       | 10 hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       |
| 9 hours, . . . . .                                                                     | -                                                                | -        | 1                                                            | 2                       | 12 hours, . . . . .                                                                    | 1                                                                | -        | 1                                                            | 1                       |
| 10 hours, . . . . .                                                                    | 6                                                                | 4        | 5                                                            | 3                       | Not stated, . . . . .                                                                  | 1                                                                | 1        | 1                                                            | 1                       |
| Not stated, . . . . .                                                                  | 7                                                                | 7        | 7                                                            | 8                       | New Marlborough, . . . . .                                                             | 29                                                               | 29       | 29                                                           | 29                      |
| Florida, . . . . .                                                                     | 5                                                                | 5        | 5                                                            | 5                       | 4 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       |
| 10 hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       | 6 hours, . . . . .                                                                     | -                                                                | -        | -                                                            | 1                       |
| Not stated, . . . . .                                                                  | 5                                                                | 4        | 5                                                            | 5                       | 7 hours, . . . . .                                                                     | -                                                                | -        | -                                                            | 1                       |
| Great Barrington, . . . . .                                                            | 34                                                               | 34       | 34                                                           | 34                      | 8 hours, . . . . .                                                                     | -                                                                | 4        | 1                                                            | 3                       |
| 2 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       | 9 hours, . . . . .                                                                     | -                                                                | -        | -                                                            | 1                       |
| 5 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       | 10 hours, . . . . .                                                                    | 7                                                                | 7        | 10                                                           | 4                       |
| 8½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       | 12 hours, . . . . .                                                                    | 2                                                                | 1        | 1                                                            | 1                       |
| 9 hours, . . . . .                                                                     | -                                                                | 3        | 1                                                            | 2                       | 16 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| 10 hours, . . . . .                                                                    | 9                                                                | 9        | 10                                                           | 6                       | 18 hours, . . . . .                                                                    | 2                                                                | -        | -                                                            | -                       |
| 11 hours, . . . . .                                                                    | 3                                                                | -        | 1                                                            | -                       | Not stated, . . . . .                                                                  | 17                                                               | 16       | 17                                                           | 18                      |
| 12 hours, . . . . .                                                                    | 3                                                                | -        | -                                                            | -                       | North Adams, . . . . .                                                                 | 94                                                               | 94       | 94                                                           | 94                      |
| 14 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       | One hour, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       |
| Not stated, . . . . .                                                                  | 18                                                               | 19       | 22                                                           | 26                      |                                                                                        |                                                                  |          |                                                              |                         |



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS—Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING.—                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING.—                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| BERKSHIRE—Con.                                                                         |                                                                  |          |                                                              |                         | BERKSHIRE—Con.                                                                         |                                                                  |          |                                                              |                         |
| North Adams—Con.                                                                       |                                                                  |          |                                                              |                         | Sheffield — Con.                                                                       |                                                                  |          |                                                              |                         |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 10 hours, . . .                                                                        | 9                                                                | 4        | 8                                                            | 3                       |
| 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 12 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | -                       |
| 6½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 14 hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 15 hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 7½ hours, . . .                                                                        | -                                                                | 2        | -                                                            | -                       | 16 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 4        | 3                                                            | 6                       | 17 hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 18 hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       |
| 9 hours, . . .                                                                         | -                                                                | 16       | 1                                                            | 4                       | 20 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       | 24 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 9¾ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | Not stated, . .                                                                        | 15                                                               | 18       | 18                                                           | 20                      |
| 9* hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       | Stockbridge, . . .                                                                     |                                                                  |          |                                                              |                         |
| 10 hours, . . .                                                                        | 34                                                               | 11       | 36                                                           | 30                      | 7 hours, . . .                                                                         | 24                                                               | 24       | 24                                                           | 24                      |
| 10½ hours, . . .                                                                       | 5                                                                | 2        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 2        | 1                                                            | 5                       |
| 10¾ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 8½ hours, . .                                                                          | -                                                                | 1        | -                                                            | -                       |
| 11 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       | 9 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 1                       |
| 12 hours, . . .                                                                        | 2                                                                | 1        | 1                                                            | -                       | 9½ hours, . .                                                                          | -                                                                | -        | 1                                                            | -                       |
| 13 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       | 10 hours, . . .                                                                        | 6                                                                | 3        | 8                                                            | 3                       |
| Not stated, . .                                                                        | 48                                                               | 52       | 51                                                           | 51                      | 11 hours, . . .                                                                        | 1                                                                | -        | -                                                            | 1                       |
| Otis, . . .                                                                            |                                                                  |          |                                                              |                         | 12 hours, . . .                                                                        | 3                                                                | -        | 2                                                            | 1                       |
| 10 hours, . . .                                                                        | 5                                                                | 5        | 4                                                            | 4                       | 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| Not stated, . .                                                                        | 5                                                                | 5        | 6                                                            | 6                       | Not stated, . .                                                                        | 13                                                               | 15       | 12                                                           | 13                      |
| Peru, . . .                                                                            |                                                                  |          |                                                              |                         | Tyringham, . . .                                                                       |                                                                  |          |                                                              |                         |
| 5 hours, . . .                                                                         | 5                                                                | 5        | 5                                                            | 5                       | 8 hours, . . .                                                                         | 8                                                                | 8        | 8                                                            | 8                       |
| Not stated, . .                                                                        | 5                                                                | 5        | 5                                                            | 5                       | 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       |
| Pittsfield, . . .                                                                      |                                                                  |          |                                                              |                         | 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| One hour, . . .                                                                        | -                                                                | 2        | -                                                            | -                       | 10 hours, . . .                                                                        | 4                                                                | 3        | 4                                                            | 3                       |
| 4 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 12 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | -                       |
| 6 hours, . . .                                                                         | 1                                                                | 1        | 1                                                            | 1                       | Not stated, . .                                                                        | 3                                                                | 4        | 3                                                            | 3                       |
| 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | Washington, . .                                                                        |                                                                  |          |                                                              |                         |
| 7½ hours, . . .                                                                        | -                                                                | 3        | -                                                            | -                       | 1 hour, . . .                                                                          | 1                                                                | 1        | 1                                                            | 1                       |
| 8 hours, . . .                                                                         | 2                                                                | 25       | 1                                                            | 18                      | Not stated, . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | 4                       | West Stockbridge, . .                                                                  |                                                                  |          |                                                              |                         |
| 9 hours, . . .                                                                         | -                                                                | 24       | 3                                                            | 17                      | 6 hours, . . .                                                                         | 26                                                               | 26       | 26                                                           | 26                      |
| 9½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 9¾ hours, . . .                                                                        | -                                                                | 2        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                       |
| 9* hours, . . .                                                                        | -                                                                | 1        | 2                                                            | 3                       | 8½ hours, . .                                                                          | -                                                                | -        | -                                                            | 1                       |
| 9¾ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       | 9 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                       |
| 9¾ hours, . . .                                                                        | -                                                                | 1        | 2                                                            | -                       | 9½ hours, . .                                                                          | -                                                                | -        | -                                                            | 1                       |
| 9¾ hours, . . .                                                                        | -                                                                | -        | 3                                                            | 3                       | 10 hours, . . .                                                                        | 5                                                                | 3        | 7                                                            | 5                       |
| 10 hours, . . .                                                                        | 86                                                               | 39       | 91                                                           | 56                      | 12 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 10½ hours, . . .                                                                       | 2                                                                | 1        | -                                                            | -                       | Not stated, . .                                                                        | 18                                                               | 18       | 19                                                           | 19                      |
| 10¾ hours, . . .                                                                       | 2                                                                | -        | 1                                                            | 1                       | Williamstown, . .                                                                      |                                                                  |          |                                                              |                         |
| 11 hours, . . .                                                                        | 4                                                                | -        | 2                                                            | 1                       | 5 hours, . . .                                                                         | 29                                                               | 29       | 29                                                           | 29                      |
| 11½ hours, . . .                                                                       | 3                                                                | -        | -                                                            | -                       | 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 12 hours, . . .                                                                        | 4                                                                | 1        | 3                                                            | 2                       | 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 2                       |
| 12 hours, . . .                                                                        | 4                                                                | -        | 1                                                            | 1                       | 9 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                       |
| 14 hours, . . .                                                                        | 2                                                                | 1        | 2                                                            | 1                       | 10 hours, . . .                                                                        | 4                                                                | 2        | 8                                                            | 5                       |
| 15 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       | 11 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 16 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       | 12 hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 24 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       | 12½ hours, . .                                                                         | -                                                                | -        | 1                                                            | -                       |
| Not stated, . .                                                                        | 107                                                              | 116      | 108                                                          | 113                     | 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| Richmond, . . .                                                                        |                                                                  |          |                                                              |                         | Not stated, . .                                                                        | 22                                                               | 23       | 20                                                           | 21                      |
| 6 hours, . . .                                                                         | 6                                                                | 6        | 6                                                            | 6                       | Windsor, . . .                                                                         |                                                                  |          |                                                              |                         |
| 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 5 hours, . . .                                                                         | 8                                                                | 8        | 8                                                            | 8                       |
| 8 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       | 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       | 7 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 2                       |
| Not stated, . .                                                                        | 4                                                                | 4        | 4                                                            | 4                       | 9 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       |
| Sandisfield, . .                                                                       |                                                                  |          |                                                              |                         | 10 hours, . . .                                                                        | 4                                                                | 3        | 3                                                            | 3                       |
| 8½ hours, . . .                                                                        | 16                                                               | 16       | 16                                                           | 16                      | 12 hours, . . .                                                                        | -                                                                | -        | 2                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 15 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | Not stated, . .                                                                        | 2                                                                | 3        | 2                                                            | 2                       |
| 10 hours, . . .                                                                        | 3                                                                | 1        | 1                                                            | -                       | BRISTOL.                                                                               |                                                                  |          |                                                              |                         |
| Not stated, . .                                                                        | 13                                                               | 14       | 15                                                           | 15                      | Acushnet, . . .                                                                        |                                                                  |          |                                                              |                         |
| Savoy, . . .                                                                           |                                                                  |          |                                                              |                         | 13 hours, . . .                                                                        | 13                                                               | 13       | 13                                                           | 13                      |
| 9 hours, . . .                                                                         | 7                                                                | 7        | 7                                                            | 7                       | 8 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 8½ hours, . .                                                                          | -                                                                | -        | -                                                            | 1                       |
| 10 hours, . . .                                                                        | 2                                                                | 1        | 2                                                            | 1                       | 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 3                       |
| Not stated, . .                                                                        | 5                                                                | 6        | 5                                                            | 5                       | 10 hours, . . .                                                                        | 5                                                                | 4        | 5                                                            | 1                       |
| Sheffield, . . .                                                                       |                                                                  |          |                                                              |                         | Not stated, . .                                                                        | 8                                                                | 9        | 8                                                            | 7                       |
| 5 hours, . . .                                                                         | 29                                                               | 29       | 29                                                           | 29                      | Attleborough, . .                                                                      |                                                                  |          |                                                              |                         |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 282 hours, . . .                                                                       | 282                                                              | 282      | 282                                                          | 282                     |
| 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 4                       | One hour, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                       | 2 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |

\* Five-sixths.

† One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| BRISTOL—Con.                                                                           |                                                                  |          |                                                              |                         | BRISTOL—Con.                                                                           |                                                                  |          |                                                              |                         |
| Attleborough—Con.                                                                      |                                                                  |          |                                                              |                         | FALL RIVER—Con.                                                                        |                                                                  |          |                                                              |                         |
| 4 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 1                       | 6½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 5 hours, . . .                                                                         | -                                                                | 4        | 1                                                            | 1                       | 7 hours, . . .                                                                         | -                                                                | 3        | -                                                            | 1                       |
| 6 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       | 7¼ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| 7 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 2                       | 7½ hours, . . .                                                                        | -                                                                | 22       | -                                                            | -                       |
| 7½ hours, . . .                                                                        | -                                                                | 3        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 19       | 7                                                            | 13                      |
| 8 hours, . . .                                                                         | 1                                                                | 37       | 18                                                           | 14                      | 8½ hours, . . .                                                                        | -                                                                | 1        | 1                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | 1                                                            | -                       | 8½ hours, . . .                                                                        | -                                                                | 2        | -                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       | 8½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| 9 hours, . . .                                                                         | 3                                                                | 37       | 21                                                           | 29                      | 9 hours, . . .                                                                         | 5                                                                | 13       | 4                                                            | 16                      |
| 9½ hours, . . .                                                                        | -                                                                | -        | 3                                                            | 3                       | 9½ hours, . . .                                                                        | 1                                                                | 2        | 4                                                            | 7                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       |
| 10 hours, . . .                                                                        | 129                                                              | 56       | 62                                                           | 54                      | 10 hours, . . .                                                                        | 100                                                              | 68       | 125                                                          | 104                     |
| 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 10½ hours, . . .                                                                       | 2                                                                | 1        | -                                                            | -                       |
| 11 hours, . . .                                                                        | 2                                                                | -        | 3                                                            | 1                       | 10½ hours, . . .                                                                       | 38                                                               | 9        | 4                                                            | 4                       |
| 11½ hours, . . .                                                                       | 2                                                                | -        | -                                                            | -                       | 10½ hours, . . .                                                                       | 2                                                                | 1        | -                                                            | -                       |
| 12 hours, . . .                                                                        | 6                                                                | 1        | 4                                                            | 4                       | 10* hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 13 hours, . . .                                                                        | 4                                                                | -        | -                                                            | -                       | 11 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 12 hours, . . .                                                                        | 7                                                                | 6        | 6                                                            | 5                       |
| 15 hours, . . .                                                                        | 3                                                                | -        | 1                                                            | 1                       | 13 hours, . . .                                                                        | 4                                                                | -        | 1                                                            | 2                       |
| Not stated, . .                                                                        | 130                                                              | 141      | 164                                                          | 170                     | 14 hours, . . .                                                                        | 4                                                                | 2        | 2                                                            | 2                       |
| Berkley, . . .                                                                         | 4                                                                | 4        | 4                                                            | 4                       | 15 hours, . . .                                                                        | 3                                                                | 1        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 3                                                                | 3        | 2                                                            | 2                       | 18 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| Not stated, . .                                                                        | 1                                                                | 1        | 2                                                            | 2                       | 24 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| Dartmouth, . .                                                                         | 30                                                               | 30       | 30                                                           | 30                      | Not stated, . .                                                                        | 209                                                              | 222      | 221                                                          | 222                     |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | Freetown, . . .                                                                        | 15                                                               | 15       | 15                                                           | 15                      |
| 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 3 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 2                       | 9 hours, . . .                                                                         | -                                                                | 5        | -                                                            | 2                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 8½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 10 hours, . . .                                                                        | 10                                                               | 3        | 4                                                            | 3                       |
| 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | Not stated, . .                                                                        | 5                                                                | 7        | 10                                                           | 9                       |
| 10 hours, . . .                                                                        | 5                                                                | 3        | 7                                                            | 3                       | Mansfield, . . .                                                                       | 85                                                               | 85       | 85                                                           | 85                      |
| 12 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                       | 4 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| Not stated, . .                                                                        | 22                                                               | 22       | 23                                                           | 23                      | 5 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | -                       |
| Dighton, . . .                                                                         | 12                                                               | 12       | 12                                                           | 12                      | 6 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 7 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 1                       |
| 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 8½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| 10 hours, . . .                                                                        | 3                                                                | 2        | 5                                                            | 3                       | 9 hours, . . .                                                                         | -                                                                | 7        | 3                                                            | 5                       |
| 11 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | -                       | 9½ hours, . . .                                                                        | 1                                                                | -        | -                                                            | 1                       |
| 13 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       | 10 hours, . . .                                                                        | 24                                                               | 13       | 16                                                           | 10                      |
| Not stated, . .                                                                        | 6                                                                | 7        | 6                                                            | 8                       | 11 hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| Easton, . . .                                                                          | 41                                                               | 41       | 41                                                           | 41                      | 12 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 7 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 8 hours, . . .                                                                         | 1                                                                | 5        | 4                                                            | 2                       | Not stated, . .                                                                        | 57                                                               | 61       | 61                                                           | 66                      |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | NEW BEDFORD,                                                                           | 420                                                              | 420      | 420                                                          | 420                     |
| 9 hours, . . .                                                                         | -                                                                | 4        | 1                                                            | 4                       | One hour, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 9½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 2 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 1                       |
| 10 hours, . . .                                                                        | 19                                                               | 10       | 15                                                           | 10                      | 3 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 4½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 12 hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       | 5 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| 13 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 6 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| Not stated, . .                                                                        | 19                                                               | 20       | 20                                                           | 23                      | 6½ hours, . . .                                                                        | -                                                                | 4        | -                                                            | -                       |
| Fairhaven, . .                                                                         | 27                                                               | 27       | 27                                                           | 27                      | 6½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 5 hours, . . .                                                                         | -                                                                | -        | -                                                            | 2                       | 7 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 3                       |
| 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 7½ hours, . . .                                                                        | -                                                                | 4        | -                                                            | 1                       |
| 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 3                       | 8 hours, . . .                                                                         | 2                                                                | 37       | 5                                                            | 23                      |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | 1                       | 8½ hours, . . .                                                                        | -                                                                | 6        | -                                                            | 4                       |
| 9 hours, . . .                                                                         | -                                                                | 1        | 3                                                            | 1                       | 8½ hours, . . .                                                                        | -                                                                | 1        | 1                                                            | 2                       |
| 10 hours, . . .                                                                        | 13                                                               | 10       | 10                                                           | 7                       | 9 hours, . . .                                                                         | 3                                                                | 14       | 12                                                           | 35                      |
| 10½ hours, . . .                                                                       | -                                                                | -        | 1                                                            | -                       | 9½ hours, . . .                                                                        | 2                                                                | 2        | 10                                                           | 6                       |
| 11 hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       | 9½ hours, . . .                                                                        | -                                                                | 1        | 2                                                            | 1                       |
| 15 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                       | 10 hours, . . .                                                                        | 142                                                              | 76       | 130                                                          | 84                      |
| Not stated, . .                                                                        | 11                                                               | 12       | 12                                                           | 12                      | 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| FALL RIVER, . .                                                                        | 381                                                              | 381      | 381                                                          | 381                     | 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 3 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 10½ hours, . . .                                                                       | 6                                                                | 1        | -                                                            | -                       |
| 4 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 1                       | 10½ hours, . . .                                                                       | 1                                                                | 1        | 1                                                            | 1                       |
| 5 hours, . . .                                                                         | -                                                                | 4        | 1                                                            | 2                       | 11½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 5½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       | 12 hours, . . .                                                                        | 8                                                                | 1        | 2                                                            | -                       |
| 5* hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 14 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                       |
| 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 6½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
|                                                                                        |                                                                  |          |                                                              |                         | Not stated, . .                                                                        | 248                                                              | 266      | 255                                                          | 257                     |

\* Five-sixths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS—Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| BRISTOL—Con.                                                                           |                                                                  |          |                                                              |                         | BRISTOL—Con.                                                                           |                                                                  |          |                                                              |                         |
| Norton, . . . . .                                                                      | 25                                                               | 25       | 25                                                           | 25                      | 11 hours, . . . . .                                                                    | 8                                                                | -        | 3                                                            | -                       |
| 2 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       | 12 hours, . . . . .                                                                    | 5                                                                | 3        | 3                                                            | 2                       |
| 4 hours, . . . . .                                                                     | -                                                                | -        | 1                                                            | -                       | 13 hours, . . . . .                                                                    | 1                                                                | 1        | -                                                            | 1                       |
| 6 hours, . . . . .                                                                     | -                                                                | -        | -                                                            | 1                       | 13½ hours, . . . . .                                                                   | 1                                                                | -        | -                                                            | -                       |
| 8 hours, . . . . .                                                                     | -                                                                | 2        | -                                                            | 1                       | 14 hours, . . . . .                                                                    | 1                                                                | -        | 1                                                            | -                       |
| 9 hours, . . . . .                                                                     | -                                                                | 2        | 1                                                            | 2                       | 15 hours, . . . . .                                                                    | 2                                                                | -        | 2                                                            | -                       |
| 9½ hours, . . . . .                                                                    | -                                                                | -        | -                                                            | 1                       | 16 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| 10 hours, . . . . .                                                                    | 7                                                                | 4        | 6                                                            | 3                       | 18 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| Not stated, . . . . .                                                                  | 18                                                               | 16       | 17                                                           | 17                      | 20 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| Raynham, . . . . .                                                                     | 18                                                               | 18       | 18                                                           | 18                      | 24 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| 8 hours, . . . . .                                                                     | -                                                                | 1        | 1                                                            | 1                       | Not stated, . . . . .                                                                  | 136                                                              | 147      | 151                                                          | 156                     |
| 9 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | 1                       | Westport, . . . . .                                                                    | 27                                                               | 27       | 27                                                           | 27                      |
| 9½ hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 2                       | 5 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       |
| 10 hours, . . . . .                                                                    | 5                                                                | 4        | 3                                                            | 1                       | 8 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       |
| 11 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       | 8½ hours, . . . . .                                                                    | -                                                                | -        | -                                                            | 1                       |
| Not stated, . . . . .                                                                  | 11                                                               | 11       | 13                                                           | 13                      | 9 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | 2                       |
| Rehoboth, . . . . .                                                                    | 27                                                               | 27       | 27                                                           | 27                      | 10 hours, . . . . .                                                                    | 4                                                                | 2        | 5                                                            | 2                       |
| 5 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       | 15 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| 7 hours, . . . . .                                                                     | -                                                                | -        | 1                                                            | 1                       | Not stated, . . . . .                                                                  | 22                                                               | 22       | 22                                                           | 22                      |
| 8 hours, . . . . .                                                                     | 1                                                                | -        | -                                                            | -                       | DUKES.                                                                                 |                                                                  |          |                                                              |                         |
| 9½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       | Chilmark, . . . . .                                                                    | 2                                                                | 2        | 2                                                            | 2                       |
| 10 hours, . . . . .                                                                    | 4                                                                | 4        | 4                                                            | 5                       | 10 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       |
| 12 hours, . . . . .                                                                    | -                                                                | -        | 1                                                            | -                       | Not stated, . . . . .                                                                  | 1                                                                | 1        | 1                                                            | 1                       |
| Not stated, . . . . .                                                                  | 22                                                               | 21       | 21                                                           | 21                      | Edgartown, . . . . .                                                                   | 26                                                               | 26       | 26                                                           | 26                      |
| Seekonk, . . . . .                                                                     | 21                                                               | 21       | 21                                                           | 21                      | 5 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       |
| 6 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | 1                       | 8 hours, . . . . .                                                                     | -                                                                | 3        | 1                                                            | 4                       |
| 9 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | 1                       | 8½ hours, . . . . .                                                                    | -                                                                | -        | 1                                                            | -                       |
| 10 hours, . . . . .                                                                    | 7                                                                | 7        | 5                                                            | 4                       | 9 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | 1                       |
| 12 hours, . . . . .                                                                    | -                                                                | -        | 2                                                            | 1                       | 9½ hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| 15 hours, . . . . .                                                                    | 2                                                                | -        | -                                                            | -                       | 10 hours, . . . . .                                                                    | 4                                                                | -        | 3                                                            | -                       |
| 16 hours, . . . . .                                                                    | 2                                                                | -        | -                                                            | -                       | Not stated, . . . . .                                                                  | 21                                                               | 21       | 21                                                           | 21                      |
| Not stated, . . . . .                                                                  | 10                                                               | 12       | 14                                                           | 14                      | Gay Head, . . . . .                                                                    | 3                                                                | 3        | 3                                                            | 3                       |
| Somerset, . . . . .                                                                    | 20                                                               | 20       | 20                                                           | 20                      | Not stated, . . . . .                                                                  | 3                                                                | 3        | 3                                                            | 3                       |
| 8 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | 1                       | Tisbury, . . . . .                                                                     | 34                                                               | 34       | 34                                                           | 34                      |
| 9 hours, . . . . .                                                                     | -                                                                | -        | -                                                            | 3                       | 8 hours, . . . . .                                                                     | -                                                                | 3        | -                                                            | 2                       |
| 10 hours, . . . . .                                                                    | 10                                                               | 8        | 9                                                            | 5                       | 8½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | 1                       |
| Not stated, . . . . .                                                                  | 10                                                               | 11       | 11                                                           | 11                      | 9 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | 2                       |
| Swansea, . . . . .                                                                     | 14                                                               | 14       | 14                                                           | 14                      | 10 hours, . . . . .                                                                    | 8                                                                | 2        | 7                                                            | 2                       |
| One hour, . . . . .                                                                    | -                                                                | -        | -                                                            | 1                       | Not stated, . . . . .                                                                  | 26                                                               | 27       | 27                                                           | 27                      |
| 2 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       | ESSEX.                                                                                 |                                                                  |          |                                                              |                         |
| 3 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       | Amesbury, . . . . .                                                                    | 61                                                               | 61       | 61                                                           | 61                      |
| 4 hours, . . . . .                                                                     | -                                                                | -        | 1                                                            | -                       | 5 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       |
| 6 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       | 5½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       |
| 7 hours, . . . . .                                                                     | -                                                                | -        | 1                                                            | -                       | 7 hours, . . . . .                                                                     | -                                                                | -        | -                                                            | 1                       |
| 8 hours, . . . . .                                                                     | -                                                                | 1        | 1                                                            | -                       | 8 hours, . . . . .                                                                     | -                                                                | 3        | -                                                            | -                       |
| 9 hours, . . . . .                                                                     | -                                                                | -        | -                                                            | 1                       | 8½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | 2                       |
| 10 hours, . . . . .                                                                    | 3                                                                | 1        | 2                                                            | 1                       | 9 hours, . . . . .                                                                     | -                                                                | -        | 1                                                            | 5                       |
| 14 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       | 10 hours, . . . . .                                                                    | 7                                                                | 4        | 14                                                           | 7                       |
| 16 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       | 10½ hours, . . . . .                                                                   | -                                                                | 1        | -                                                            | -                       |
| Not stated, . . . . .                                                                  | 9                                                                | 9        | 10                                                           | 10                      | 10½ hours, . . . . .                                                                   | 2                                                                | -        | -                                                            | -                       |
| Taunton, . . . . .                                                                     | 301                                                              | 301      | 301                                                          | 301                     | 11 hours, . . . . .                                                                    | -                                                                | -        | 2                                                            | 1                       |
| One hour, . . . . .                                                                    | -                                                                | 2        | -                                                            | -                       | 12 hours, . . . . .                                                                    | 1                                                                | -        | -                                                            | -                       |
| 4 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       | 13 hours, . . . . .                                                                    | 2                                                                | -        | -                                                            | -                       |
| 6 hours, . . . . .                                                                     | -                                                                | 3        | -                                                            | -                       | 13½ hours, . . . . .                                                                   | 1                                                                | -        | -                                                            | -                       |
| 7 hours, . . . . .                                                                     | -                                                                | 1        | 1                                                            | -                       | Not stated, . . . . .                                                                  | 48                                                               | 50       | 44                                                           | 45                      |
| 7½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       | Andover, . . . . .                                                                     | 57                                                               | 57       | 57                                                           | 57                      |
| 8 hours, . . . . .                                                                     | 2                                                                | 23       | 4                                                            | 16                      | 5 hours, . . . . .                                                                     | -                                                                | 1        | -                                                            | -                       |
| 8½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       | 8 hours, . . . . .                                                                     | 1                                                                | 6        | 1                                                            | 2                       |
| 8¾ hours, . . . . .                                                                    | -                                                                | 3        | -                                                            | 2                       | 8½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       |
| 8½ hours, . . . . .                                                                    | -                                                                | 5        | -                                                            | -                       | 9 hours, . . . . .                                                                     | -                                                                | 2        | -                                                            | 2                       |
| 9 hours, . . . . .                                                                     | 1                                                                | 22       | 5                                                            | 27                      | 9½ hours, . . . . .                                                                    | -                                                                | 1        | -                                                            | -                       |
| 9½ hours, . . . . .                                                                    | -                                                                | -        | -                                                            | 1                       | 10 hours, . . . . .                                                                    | 12                                                               | 8        | 13                                                           | 8                       |
| 9¾ hours, . . . . .                                                                    | 2                                                                | 4        | 6                                                            | 5                       | 10½ hours, . . . . .                                                                   | 1                                                                | 1        | 2                                                            | 2                       |
| 10 hours, . . . . .                                                                    | -                                                                | -        | 1                                                            | 1                       | 11 hours, . . . . .                                                                    | 2                                                                | -        | 1                                                            | 1                       |
| 10½ hours, . . . . .                                                                   | 125                                                              | 81       | 119                                                          | 87                      | 11½ hours, . . . . .                                                                   | 1                                                                | -        | -                                                            | -                       |
| 10¾ hours, . . . . .                                                                   | 7                                                                | 3        | -                                                            | -                       |                                                                                        |                                                                  |          |                                                              |                         |
| 10½ hours, . . . . .                                                                   | 1                                                                | -        | -                                                            | -                       |                                                                                        |                                                                  |          |                                                              |                         |
| 10¾ hours, . . . . .                                                                   | 4                                                                | -        | 3                                                            | 1                       |                                                                                        |                                                                  |          |                                                              |                         |
| 10½ hours, . . . . .                                                                   | 1                                                                | -        | 1                                                            | -                       |                                                                                        |                                                                  |          |                                                              |                         |

\* One-sixth.

† Five-sixths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| ESSEX — Con.                                                                           |                                                                  |          |                                                              |                         | ESSEX — Con.                                                                           |                                                                  |          |                                                              |                         |
| Andover — Con.                                                                         |                                                                  |          |                                                              |                         | Georgetown — Con.                                                                      |                                                                  |          |                                                              |                         |
| 12 hours, . . .                                                                        | 2                                                                | 1        | -                                                            | -                       | 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 13 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 16 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 15 hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       | Not stated, . . .                                                                      | 40                                                               | 41       | 34                                                           | 34                      |
| 17 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | GLOUCESTER, . . .                                                                      | 332                                                              | 332      | 332                                                          | 332                     |
| Not stated, . . .                                                                      | 36                                                               | 36       | 39                                                           | 41                      | One hour, . . .                                                                        | -                                                                | 2        | -                                                            | -                       |
| Beverly, . . .                                                                         | 123                                                              | 123      | 123                                                          | 123                     | 4 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 5 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 6 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                       |
| 8 hours, . . .                                                                         | -                                                                | 11       | -                                                            | 5                       | 7 hours, . . .                                                                         | -                                                                | 5        | 3                                                            | 5                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | 1                       | 8 hours, . . .                                                                         | -                                                                | 54       | 7                                                            | 61                      |
| 9 hours, . . .                                                                         | 1                                                                | 17       | 4                                                            | 20                      | 8½ hours, . . .                                                                        | -                                                                | 5        | 1                                                            | 1                       |
| 9½ hours, . . .                                                                        | -                                                                | 1        | 4                                                            | 6                       | 9 hours, . . .                                                                         | 1                                                                | 14       | 10                                                           | 25                      |
| 10 hours, . . .                                                                        | 64                                                               | 28       | 51                                                           | 27                      | 9½ hours, . . .                                                                        | 1                                                                | -        | 1                                                            | 3                       |
| 11 hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 9¾ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| 12 hours, . . .                                                                        | 2                                                                | 1        | 1                                                            | 1                       | 10 hours, . . .                                                                        | 153                                                              | 71       | 136                                                          | 59                      |
| 13 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 11 hours, . . .                                                                        | 1                                                                | -        | 3                                                            | 3                       |
| 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | 1                       | 12 hours, . . .                                                                        | 6                                                                | 1        | 3                                                            | 2                       |
| 15 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       | 13 hours, . . .                                                                        | 2                                                                | 2        | 2                                                            | 2                       |
| 16 hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       | 14 hours, . . .                                                                        | 4                                                                | 1        | 2                                                            | 1                       |
| Not stated, . . .                                                                      | 52                                                               | 61       | 62                                                           | 61                      | 15 hours, . . .                                                                        | 3                                                                | 1        | 1                                                            | 1                       |
| Boxford, . . .                                                                         | 13                                                               | 13       | 13                                                           | 13                      | 16 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | 1                       |
| 8 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                       | 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       | Not stated, . . .                                                                      | 159                                                              | 175      | 160                                                          | 165                     |
| 10 hours, . . .                                                                        | 6                                                                | 5        | 5                                                            | 4                       | Groveland, . . .                                                                       | 18                                                               | 18       | 18                                                           | 18                      |
| 12 hours, . . .                                                                        | -                                                                | 1        | -                                                            | 1                       | 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       |
| Not stated, . . .                                                                      | 6                                                                | 7        | 7                                                            | 7                       | 9½ hours, . . .                                                                        | -                                                                | 1        | 1                                                            | 1                       |
| Bradford, . . .                                                                        | 25                                                               | 25       | 25                                                           | 25                      | 10 hours, . . .                                                                        | 2                                                                | -        | 7                                                            | 3                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 11 hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       |
| 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 11½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 9¾ hours, . . .                                                                        | -                                                                | -        | 2                                                            | 2                       | Not stated, . . .                                                                      | 15                                                               | 15       | 9                                                            | 12                      |
| 10 hours, . . .                                                                        | 9                                                                | 8        | 13                                                           | 12                      | Hamilton, . . .                                                                        | 8                                                                | 8        | 8                                                            | 8                       |
| 12 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       | 10 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       |
| Not stated, . . .                                                                      | 14                                                               | 15       | 10                                                           | 10                      | Not stated, . . .                                                                      | 7                                                                | 7        | 7                                                            | 7                       |
| Danvers, . . .                                                                         | 78                                                               | 78       | 78                                                           | 78                      | HAVERHILL, . . .                                                                       | 521                                                              | 521      | 521                                                          | 521                     |
| 3 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | One hour, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 5 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                       | 2 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 7½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 3 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 8 hours, . . .                                                                         | 1                                                                | 8        | 2                                                            | 5                       | 5 hours, . . .                                                                         | -                                                                | 4        | 2                                                            | 1                       |
| 9 hours, . . .                                                                         | -                                                                | 5        | 2                                                            | 4                       | 6 hours, . . .                                                                         | -                                                                | 3        | 1                                                            | 2                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | 2                                                            | 1                       | 7 hours, . . .                                                                         | -                                                                | 7        | 1                                                            | 1                       |
| 10 hours, . . .                                                                        | 36                                                               | 25       | 27                                                           | 16                      | 8 hours, . . .                                                                         | -                                                                | 7        | 15                                                           | 18                      |
| 11 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 8½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | 2                                                            | 2                       | 8¾ hours, . . .                                                                        | -                                                                | 2        | 3                                                            | 2                       |
| 14 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                       | 8¾ hours, . . .                                                                        | -                                                                | 2        | -                                                            | -                       |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 9 hours, . . .                                                                         | 1                                                                | 85       | 14                                                           | 21                      |
| 16 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | 2                       |
| Not stated, . . .                                                                      | 34                                                               | 37       | 43                                                           | 49                      | 9¾ hours, . . .                                                                        | -                                                                | 3        | 7                                                            | 5                       |
| Essex, . . .                                                                           | 30                                                               | 30       | 30                                                           | 30                      | 9¾ hours, . . .                                                                        | -                                                                | -        | 85                                                           | 84                      |
| 3¾ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 9¾ hours, . . .                                                                        | -                                                                | -        | 6                                                            | 4                       |
| 4 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 9¾ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| 5 hours, . . .                                                                         | -                                                                | -        | 2                                                            | -                       | 10 hours, . . .                                                                        | 182                                                              | 72       | 124                                                          | 108                     |
| 8 hours, . . .                                                                         | -                                                                | 5        | -                                                            | 2                       | 10¼ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 5                       | 10½ hours, . . .                                                                       | -                                                                | -        | 3                                                            | 2                       |
| 10 hours, . . .                                                                        | 10                                                               | 6        | 11                                                           | 2                       | 11 hours, . . .                                                                        | 5                                                                | 1        | 1                                                            | 3                       |
| 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 11½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 11 hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 12 hours, . . .                                                                        | 9                                                                | 2        | 2                                                            | 1                       |
| 13 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 13 hours, . . .                                                                        | 3                                                                | 1        | -                                                            | -                       |
| Not stated, . . .                                                                      | 18                                                               | 19       | 16                                                           | 18                      | 14 hours, . . .                                                                        | 5                                                                | 1        | 1                                                            | 1                       |
| Georgetown, . . .                                                                      | 61                                                               | 61       | 61                                                           | 61                      | 15 hours, . . .                                                                        | 2                                                                | 2        | -                                                            | -                       |
| 3 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 15½ hours, . . .                                                                       | -                                                                | -        | 1                                                            | 1                       |
| 5 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 1                       | 17 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 5        | 3                                                            | 6                       | 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 24 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | -        | 2                                                            | 3                       | Not stated, . . .                                                                      | 308                                                              | 326      | 253                                                          | 264                     |
| 9¾ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | Ipawich, . . .                                                                         | 51                                                               | 51       | 51                                                           | 51                      |
| 9¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 8 hours, . . .                                                                         | 1                                                                | 3        | -                                                            | 5                       |
| 10 hours, . . .                                                                        | 16                                                               | 10       | 21                                                           | 16                      | 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 11 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       | 9 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 2                       |
| 11½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 10 hours, . . .                                                                        | 16                                                               | 11       | 16                                                           | 9                       |
| 12 hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |                                                                                        |                                                                  |          |                                                              |                         |

\* Five-sixths.



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| ESSEX — Con.                                                                           |                                                                  |          |                                                              |                         | ESSEX — Con.                                                                           |                                                                  |          |                                                              |                         |
| Ipswich — Con.                                                                         |                                                                  |          |                                                              |                         | Lynnfield, . . .                                                                       | 10                                                               | 10       | 10                                                           | 10                      |
| 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       | 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 1                       |
| 12 hours, . . .                                                                        | 2                                                                | 1        | 1                                                            | 1                       | 10 hours, . . .                                                                        | 3                                                                | —        | 1                                                            | —                       |
| 14 hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | Not stated, . . .                                                                      | 7                                                                | 9        | 9                                                            | 9                       |
| 16 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |                                                                                        |                                                                  |          |                                                              |                         |
| Not stated, . . .                                                                      | 30                                                               | 33       | 33                                                           | 33                      | Manchester, . . .                                                                      | 18                                                               | 18       | 18                                                           | 18                      |
| LAWRENCE, . . .                                                                        | 360                                                              | 360      | 360                                                          | 360                     | 6 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       |
| One hour, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 7 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| 2 hours, . . .                                                                         | —                                                                | 2        | —                                                            | —                       | 7½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 4½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       | 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                       |
| 5 hours, . . .                                                                         | —                                                                | 3        | —                                                            | —                       | 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 1                       |
| 5½ hours, . . .                                                                        | —                                                                | 8        | 1                                                            | —                       | 9 hours, . . .                                                                         | —                                                                | 2        | 1                                                            | 1                       |
| 5* hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 9½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 6 hours, . . .                                                                         | —                                                                | 1        | 1                                                            | —                       | 10 hours, . . .                                                                        | 6                                                                | 3        | 7                                                            | 2                       |
| 6½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 12 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 7 hours, . . .                                                                         | 1                                                                | 2        | 2                                                            | 1                       | 13 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       |
| 7½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 8 hours, . . .                                                                         | 2                                                                | 11       | 6                                                            | 7                       | Not stated, . . .                                                                      | 10                                                               | 10       | 9                                                            | 10                      |
| 8½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       |                                                                                        |                                                                  |          |                                                              |                         |
| 8½ hours, . . .                                                                        | —                                                                | 2        | —                                                            | 1                       | Marblehead, . . .                                                                      | 138                                                              | 138      | 138                                                          | 138                     |
| 8½ hours, . . .                                                                        | —                                                                | 3        | —                                                            | —                       | 3 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| 9 hours, . . .                                                                         | 2                                                                | 17       | 5                                                            | 16                      | 5 hours, . . .                                                                         | —                                                                | 4        | —                                                            | 2                       |
| 9½ hours, . . .                                                                        | 1                                                                | 3        | 2                                                            | 5                       | 6 hours, . . .                                                                         | —                                                                | 2        | —                                                            | —                       |
| 9½ hours, . . .                                                                        | —                                                                | —        | 2                                                            | 1                       | 7 hours, . . .                                                                         | —                                                                | 1        | 1                                                            | 2                       |
| 9½ hours, . . .                                                                        | —                                                                | —        | 6                                                            | 8                       | 7½ hours, . . .                                                                        | —                                                                | 1        | 1                                                            | 1                       |
| 9* hours, . . .                                                                        | —                                                                | —        | 4                                                            | 4                       | 8 hours, . . .                                                                         | 2                                                                | 20       | 6                                                            | 18                      |
| 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | 8½ hours, . . .                                                                        | 1                                                                | —        | —                                                            | 1                       |
| 10 hours, . . .                                                                        | 84                                                               | 44       | 89                                                           | 70                      | 9 hours, . . .                                                                         | —                                                                | 24       | 8                                                            | 8                       |
| 10½ hours, . . .                                                                       | 7                                                                | 3        | —                                                            | —                       | 9½ hours, . . .                                                                        | —                                                                | —        | 2                                                            | 2                       |
| 10½ hours, . . .                                                                       | 1                                                                | 1        | 2                                                            | —                       | 9* hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       |
| 10* hours, . . .                                                                       | 7                                                                | —        | —                                                            | —                       | 10 hours, . . .                                                                        | 70                                                               | 14       | 44                                                           | 28                      |
| 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       | 11 hours, . . .                                                                        | —                                                                | —        | 3                                                            | 2                       |
| 11 hours, . . .                                                                        | 2                                                                | —        | 1                                                            | 1                       | 12 hours, . . .                                                                        | 6                                                                | 1        | 2                                                            | 1                       |
| 11½ hours, . . .                                                                       | —                                                                | —        | —                                                            | 1                       | 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 12 hours, . . .                                                                        | 9                                                                | 1        | 3                                                            | 3                       | 15 hours, . . .                                                                        | 1                                                                | 1        | 2                                                            | 2                       |
| 13 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       | 16 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 14 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                       | Not stated, . . .                                                                      | 56                                                               | 69       | 68                                                           | 70                      |
| 15 hours, . . .                                                                        | 3                                                                | —        | 1                                                            | 1                       |                                                                                        |                                                                  |          |                                                              |                         |
| 18 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                       | Merrimac, . . .                                                                        | 55                                                               | 55       | 55                                                           | 55                      |
| Not stated, . . .                                                                      | 235                                                              | 255      | 233                                                          | 238                     | 6 hours, . . .                                                                         | —                                                                | —        | 1                                                            | —                       |
| LYNN, . . .                                                                            | 782                                                              | 782      | 782                                                          | 782                     | 7 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| One hour, . . .                                                                        | —                                                                | 1        | 2                                                            | —                       | 8 hours, . . .                                                                         | —                                                                | 4        | —                                                            | 3                       |
| 2 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       | 8½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 2½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 9 hours, . . .                                                                         | —                                                                | 2        | 2                                                            | 5                       |
| 3 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       | 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       |
| 4 hours, . . .                                                                         | 1                                                                | 1        | 1                                                            | 2                       | 9* hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 4½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 10 hours, . . .                                                                        | 20                                                               | 10       | 24                                                           | 16                      |
| 5 hours, . . .                                                                         | —                                                                | 6        | 1                                                            | 1                       | 12 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 6 hours, . . .                                                                         | —                                                                | 6        | 3                                                            | 3                       | 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | 1                       |
| 7 hours, . . .                                                                         | 2                                                                | 7        | 4                                                            | 7                       | 15 hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       |
| 7½ hours, . . .                                                                        | —                                                                | 4        | —                                                            | 1                       | Not stated, . . .                                                                      | 33                                                               | 38       | 26                                                           | 23                      |
| 8 hours, . . .                                                                         | 4                                                                | 32       | 19                                                           | 33                      |                                                                                        |                                                                  |          |                                                              |                         |
| 8½ hours, . . .                                                                        | —                                                                | 7        | 4                                                            | 5                       | Methuen, . . .                                                                         | 42                                                               | 42       | 42                                                           | 42                      |
| 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 5 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       |
| 9 hours, . . .                                                                         | 5                                                                | 173      | 39                                                           | 51                      | 5½ hours, . . .                                                                        | —                                                                | 2        | —                                                            | —                       |
| 9½ hours, . . .                                                                        | —                                                                | 1        | 15                                                           | 14                      | 7½ hours, . . .                                                                        | —                                                                | 2        | —                                                            | 2                       |
| 9* hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       | 8 hours, . . .                                                                         | —                                                                | 2        | —                                                            | —                       |
| 9½ hours, . . .                                                                        | —                                                                | —        | 12                                                           | 10                      | 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 1                       |
| 9* hours, . . .                                                                        | —                                                                | —        | 5                                                            | 5                       | 9 hours, . . .                                                                         | —                                                                | 8        | 13                                                           | 10                      |
| 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | 10 hours, . . .                                                                        | 13                                                               | —        | —                                                            | —                       |
| 9* hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | 10½ hours, . . .                                                                       | 2                                                                | —        | —                                                            | —                       |
| 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       |
| 9* hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       | 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       |
| 10 hours, . . .                                                                        | 344                                                              | 120      | 169                                                          | 131                     | 12 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 10½ hours, . . .                                                                       | —                                                                | 1        | —                                                            | —                       | Not stated, . . .                                                                      | 24                                                               | 25       | 29                                                           | 28                      |
| 11 hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       |                                                                                        |                                                                  |          |                                                              |                         |
| 12 hours, . . .                                                                        | 13                                                               | 4        | 7                                                            | 6                       | Middleton, . . .                                                                       | 9                                                                | 9        | 9                                                            | 9                       |
| 13 hours, . . .                                                                        | 5                                                                | —        | —                                                            | 1                       | 10 hours, . . .                                                                        | 3                                                                | 3        | 3                                                            | 2                       |
| 14 hours, . . .                                                                        | 8                                                                | 1        | 2                                                            | 1                       | Not stated, . . .                                                                      | 6                                                                | 6        | 6                                                            | 7                       |
| 14½ hours, . . .                                                                       | —                                                                | —        | 1                                                            | —                       |                                                                                        |                                                                  |          |                                                              |                         |
| 15 hours, . . .                                                                        | 3                                                                | —        | —                                                            | 1                       | Nahant, . . .                                                                          | 6                                                                | 6        | 6                                                            | 6                       |
| 16 hours, . . .                                                                        | 1                                                                | 1        | —                                                            | —                       | 2 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       |
| 17 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                       | 8½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| Not stated, . . .                                                                      | 394                                                              | 415      | 493                                                          | 506                     | 9 hours, . . .                                                                         | —                                                                | 2        | —                                                            | —                       |
|                                                                                        |                                                                  |          |                                                              |                         | 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       |

\* Five-sixths.

† Seven-tenths.

‡ Nine-tenths.

§ Eleven-twelfths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                      | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                      |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|----------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                      |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                      |
|                                                                                        | Longest                                                          | Shortest | May to Novem-<br>ber                                         | Novem-<br>ber to May |                                                                                        | Longest                                                          | Shortest | May to Novem-<br>ber                                         | Novem-<br>ber to May |
| ESSEX — Con.                                                                           |                                                                  |          |                                                              |                      |                                                                                        |                                                                  |          |                                                              |                      |
| Nahant — Con.                                                                          |                                                                  |          |                                                              |                      | Rockport — Con.                                                                        |                                                                  |          |                                                              |                      |
| 10 hours, . . .                                                                        | 4                                                                | 2        | 3                                                            | 1                    | 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | 1                    |
| Not stated, . .                                                                        | 2                                                                | 2        | 2                                                            | 2                    | 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 3                    |
| Newbury, . . .                                                                         | 14                                                               | 14       | 14                                                           | 14                   | 9½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                    |
| 7 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                    | 10 hours, . . .                                                                        | 18                                                               | 10       | 20                                                           | 8                    |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                    | 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    |
| 9½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                    | Not stated, . .                                                                        | 37                                                               | 39       | 35                                                           | 36                   |
| 10 hours, . . .                                                                        | 2                                                                | 2        | 2                                                            | 2                    | Rowley, . . .                                                                          | 22                                                               | 22       | 22                                                           | 22                   |
| 11 hours, . . .                                                                        | 2                                                                | 1        | 2                                                            | 2                    | 2 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                    |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    | 4 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                    |
| Not stated, . .                                                                        | 9                                                                | 9        | 10                                                           | 9                    | 6 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                    |
| NEWBURYPORT, .                                                                         | 223                                                              | 223      | 223                                                          | 223                  | 7 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                    |
| 5 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 2                    | 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                    |
| 6 hours, . . .                                                                         | -                                                                | 3        | -                                                            | -                    | 9 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                    |
| 6½ hours, . . .                                                                        | -                                                                | 1        | 1                                                            | 1                    | 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                    |
| 7 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 1                    | 10 hours, . . .                                                                        | 8                                                                | 6        | 6                                                            | 4                    |
| 8 hours, . . .                                                                         | 1                                                                | 12       | 2                                                            | 16                   | 10½ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                    |
| 8½ hours, . . .                                                                        | -                                                                | 4        | -                                                            | -                    | Not stated, . .                                                                        | 13                                                               | 14       | 13                                                           | 13                   |
| 8¾ hours, . . .                                                                        | -                                                                | 6        | 3                                                            | 7                    | SALEM, . . .                                                                           | 403                                                              | 403      | 403                                                          | 403                  |
| 9 hours, . . .                                                                         | -                                                                | -        | 3                                                            | -                    | One hour, . . .                                                                        | -                                                                | 1        | -                                                            | -                    |
| 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                    | 4 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                    |
| 9¾ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                    | 5 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                    |
| 10 hours, . . .                                                                        | 58                                                               | 39       | 46                                                           | 34                   | 6 hours, . . .                                                                         | -                                                                | 2        | 1                                                            | -                    |
| 10½ hours, . .                                                                         | 4                                                                | -        | 1                                                            | 1                    | 6½ hours, . .                                                                          | -                                                                | 1        | -                                                            | -                    |
| 11 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | 1                    | 7 hours, . . .                                                                         | -                                                                | 1        | 2                                                            | 2                    |
| 12 hours, . . .                                                                        | 2                                                                | 1        | 4                                                            | 2                    | 7½ hours, . .                                                                          | -                                                                | 2        | -                                                            | 1                    |
| 13 hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                    | 8 hours, . . .                                                                         | 3                                                                | 21       | 5                                                            | 15                   |
| 14 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                    | 8½ hours, . .                                                                          | -                                                                | 8        | -                                                            | 3                    |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    | 9 hours, . . .                                                                         | 4                                                                | 42       | 15                                                           | 27                   |
| 16 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                    | 9½ hours, . .                                                                          | -                                                                | -        | 2                                                            | -                    |
| 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    | 9¾ hours, . .                                                                          | -                                                                | -        | 6                                                            | 6                    |
| Not stated, . .                                                                        | 152                                                              | 155      | 157                                                          | 158                  | 9½ hours, . .                                                                          | -                                                                | -        | 5                                                            | 5                    |
| North Andover, .                                                                       | 13                                                               | 13       | 13                                                           | 13                   | 10 hours, . . .                                                                        | 125                                                              | 42       | 88                                                           | 54                   |
| 8 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                    | 10½ hours, . .                                                                         | 3                                                                | 1        | 2                                                            | -                    |
| 8½ hours, . . .                                                                        | -                                                                | 2        | -                                                            | -                    | 10¾ hours, . .                                                                         | -                                                                | -        | 1                                                            | -                    |
| 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                    | 10½ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                    |
| 10 hours, . . .                                                                        | 4                                                                | 4        | 6                                                            | 4                    | 11 hours, . . .                                                                        | 7                                                                | -        | 3                                                            | 1                    |
| 10½ hours, . .                                                                         | 1                                                                | -        | 2                                                            | 2                    | 12 hours, . . .                                                                        | 3                                                                | 2        | 1                                                            | -                    |
| 11 hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                    | 12½ hours, . .                                                                         | -                                                                | -        | 1                                                            | 1                    |
| 11½ hours, . .                                                                         | 2                                                                | -        | -                                                            | -                    | 13 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                    |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    | 14 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | -                    |
| 13 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    | 16 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                    |
| 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    | Not stated, . .                                                                        | 250                                                              | 276      | 268                                                          | 286                  |
| 15 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                    | Salisbury, . .                                                                         | 118                                                              | 118      | 118                                                          | 118                  |
| 16 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    | 5 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                    |
| Not stated, . .                                                                        | 5                                                                | 7        | 4                                                            | 4                    | 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                    |
| Peabody, . . .                                                                         | 172                                                              | 172      | 172                                                          | 172                  | 8 hours, . . .                                                                         | -                                                                | 11       | -                                                            | 4                    |
| 2 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                    | 8½ hours, . .                                                                          | -                                                                | 3        | -                                                            | 23                   |
| 4 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                    | 9 hours, . . .                                                                         | -                                                                | -        | 5                                                            | 4                    |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                    | 9½ hours, . .                                                                          | -                                                                | -        | 32                                                           | 3                    |
| 6 hours, . . .                                                                         | -                                                                | 3        | -                                                            | 1                    | 10 hours, . . .                                                                        | 27                                                               | 8        | -                                                            | -                    |
| 7 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                    | 10½ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                    |
| 7½ hours, . .                                                                          | -                                                                | 1        | -                                                            | 1                    | 12 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | -                    |
| 8 hours, . . .                                                                         | 3                                                                | 11       | 5                                                            | 5                    | 14 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                    |
| 8½ hours, . .                                                                          | -                                                                | 6        | 1                                                            | 1                    | 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    |
| 9 hours, . . .                                                                         | 1                                                                | 45       | 6                                                            | 22                   | Not stated, . .                                                                        | 86                                                               | 92       | 80                                                           | 81                   |
| 9½ hours, . .                                                                          | -                                                                | 2        | -                                                            | -                    | Saugus, . . .                                                                          | 17                                                               | 17       | 17                                                           | 17                   |
| 9¾ hours, . .                                                                          | -                                                                | -        | -                                                            | -                    | 8 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                    |
| 10 hours, . . .                                                                        | 87                                                               | 28       | 77                                                           | 52                   | 8½ hours, . .                                                                          | -                                                                | 3        | -                                                            | -                    |
| 10½ hours, . .                                                                         | 2                                                                | -        | -                                                            | -                    | 9 hours, . . .                                                                         | 1                                                                | -        | 2                                                            | -                    |
| 10¾ hours, . .                                                                         | 2                                                                | -        | -                                                            | -                    | 10 hours, . . .                                                                        | 4                                                                | 2        | 3                                                            | 3                    |
| 11 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                    | 10½ hours, . .                                                                         | 2                                                                | -        | -                                                            | -                    |
| 11½ hours, . .                                                                         | 3                                                                | -        | 2                                                            | -                    | 11 hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                    |
| 12 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | 1                    | 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    |
| 13 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    | Not stated, . .                                                                        | 9                                                                | 11       | 12                                                           | 13                   |
| 14 hours, . . .                                                                        | 3                                                                | 1        | 1                                                            | 1                    | Swampscott, .                                                                          | 22                                                               | 22       | 22                                                           | 22                   |
| 15 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                    | 7½ hours, . .                                                                          | -                                                                | -        | -                                                            | 1                    |
| 16 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                    | 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 3                    |
| Not stated, . .                                                                        | 61                                                               | 69       | 72                                                           | 77                   | 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 2                    |
| Rockport, . . .                                                                        | 56                                                               | 56       | 56                                                           | 56                   |                                                                                        |                                                                  |          |                                                              |                      |
| 7 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 2                    |                                                                                        |                                                                  |          |                                                              |                      |
| 8 hours, . . .                                                                         | -                                                                | 4        | -                                                            | 6                    |                                                                                        |                                                                  |          |                                                              |                      |

\* One-sixth.

† Five-sixths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| ESSEX—Con.                                                                             |                                                                  |          |                                                              |                         | FRANKLIN—Con.                                                                          |                                                                  |          |                                                              |                         |
| Swampscott—Con.                                                                        |                                                                  |          |                                                              |                         | Deerfield—Con.                                                                         |                                                                  |          |                                                              |                         |
| 10 hours, . . .                                                                        | 7                                                                | 5        | 9                                                            | 3                       | 12 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 12 hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       | 14 hours, . . .                                                                        | 1                                                                | —        | 1                                                            | 1                       |
| 15 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       | Not stated, . .                                                                        | 16                                                               | 19       | 16                                                           | 16                      |
| Not stated, . .                                                                        | 15                                                               | 16       | 12                                                           | 12                      | Erving, . . .                                                                          | 16                                                               | 16       | 16                                                           | 16                      |
| Topsfield, . .                                                                         | 12                                                               | 12       | 12                                                           | 12                      | 6 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                       |
| 6 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       | 8 hours, . . .                                                                         | —                                                                | 2        | —                                                            | —                       |
| 7 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       | 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 2                       |
| 8 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       | 10 hours, . . .                                                                        | 7                                                                | 3        | 7                                                            | 4                       |
| 8½ hours, . .                                                                          | —                                                                | —        | 1                                                            | —                       | 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 10 hours, . . .                                                                        | 5                                                                | 4        | 5                                                            | 2                       | Not stated, . .                                                                        | 8                                                                | 9        | 9                                                            | 9                       |
| Not stated, . .                                                                        | 7                                                                | 8        | 6                                                            | 7                       | Gill, . . .                                                                            | 4                                                                | 4        | 4                                                            | 4                       |
| Wenham, . . .                                                                          | 15                                                               | 15       | 15                                                           | 15                      | 10 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       |
| 9 hours, . . .                                                                         | 1                                                                | 1        | 1                                                            | 2                       | Not stated, . .                                                                        | 3                                                                | 3        | 3                                                            | 3                       |
| 10 hours, . . .                                                                        | 4                                                                | 3        | 3                                                            | 3                       | Greenfield, . .                                                                        | 79                                                               | 79       | 79                                                           | 79                      |
| Not stated, . .                                                                        | 10                                                               | 11       | 11                                                           | 10                      | 5 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       |
| West Newbury, .                                                                        | 14                                                               | 14       | 14                                                           | 14                      | 8 hours, . . .                                                                         | —                                                                | 3        | —                                                            | 3                       |
| 5 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                       | 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 1                       |
| 6 hours, . . .                                                                         | —                                                                | —        | 1                                                            | —                       | 9 hours, . . .                                                                         | 1                                                                | 2        | 1                                                            | 4                       |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       | 9½ hours, . . .                                                                        | —                                                                | —        | —                                                            | —                       |
| 9 hours, . . .                                                                         | 1                                                                | 1        | 1                                                            | 1                       | 9½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 1                       |
| 10 hours, . . .                                                                        | 5                                                                | 4        | 4                                                            | 4                       | 10 hours, . . .                                                                        | 34                                                               | 27       | 35                                                           | 26                      |
| 15 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       | 11 hours, . . .                                                                        | 1                                                                | —        | 1                                                            | —                       |
| Not stated, . .                                                                        | 7                                                                | 7        | 8                                                            | 8                       | 11½ hours, . .                                                                         | —                                                                | —        | 1                                                            | —                       |
| FRANKLIN.                                                                              |                                                                  |          |                                                              |                         | 12 hours, . . .                                                                        | 3                                                                | 3        | 4                                                            | 4                       |
| Ashfield, . . .                                                                        | 18                                                               | 18       | 18                                                           | 18                      | 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       | Not stated, . .                                                                        | 39                                                               | 42       | 37                                                           | 38                      |
| 10 hours, . . .                                                                        | 5                                                                | 4        | 4                                                            | 3                       | Hawley, . . .                                                                          | 10                                                               | 10       | 10                                                           | 10                      |
| Not stated, . .                                                                        | 13                                                               | 13       | 14                                                           | 15                      | 10 hours, . . .                                                                        | 1                                                                | 1        | 2                                                            | 2                       |
| Bernardston, . .                                                                       | 12                                                               | 12       | 12                                                           | 12                      | Not stated, . .                                                                        | 9                                                                | 9        | 8                                                            | 8                       |
| 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       | Heath, . . .                                                                           | 8                                                                | 8        | 8                                                            | 8                       |
| 10 hours, . . .                                                                        | 5                                                                | 3        | 3                                                            | 3                       | Not stated, . .                                                                        | 8                                                                | 8        | 8                                                            | 8                       |
| Not stated, . .                                                                        | 7                                                                | 8        | 9                                                            | 9                       | Leverett, . . .                                                                        | 16                                                               | 16       | 16                                                           | 16                      |
| Buckland, . . .                                                                        | 12                                                               | 12       | 12                                                           | 12                      | 10 hours, . . .                                                                        | 3                                                                | 1        | 1                                                            | 1                       |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       | Not stated, . .                                                                        | 13                                                               | 15       | 15                                                           | 15                      |
| 9 hours, . . .                                                                         | —                                                                | —        | 1                                                            | 1                       | Leyden, . . .                                                                          | 5                                                                | 5        | 5                                                            | 5                       |
| 10 hours, . . .                                                                        | 2                                                                | 1        | 1                                                            | 1                       | 10 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       |
| Not stated, . .                                                                        | 10                                                               | 10       | 10                                                           | 10                      | Not stated, . .                                                                        | 5                                                                | 5        | 4                                                            | 5                       |
| Charlemont, . .                                                                        | 17                                                               | 17       | 17                                                           | 17                      | Monroe, . . .                                                                          | 2                                                                | 2        | 2                                                            | 2                       |
| 6 hours, . . .                                                                         | —                                                                | —        | 1                                                            | 1                       | Not stated, . .                                                                        | 2                                                                | 2        | 2                                                            | 2                       |
| 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       | Montague, . . .                                                                        | 56                                                               | 56       | 56                                                           | 56                      |
| 9½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 7½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       |
| 10 hours, . . .                                                                        | 4                                                                | 3        | 4                                                            | 3                       | 8 hours, . . .                                                                         | —                                                                | 5        | —                                                            | 1                       |
| 12 hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 3                       |
| 16 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       | 9½ hours, . . .                                                                        | —                                                                | —        | 2                                                            | —                       |
| Not stated, . .                                                                        | 12                                                               | 13       | 11                                                           | 11                      | 10 hours, . . .                                                                        | 18                                                               | 15       | 19                                                           | 15                      |
| Colrain, . . .                                                                         | 12                                                               | 12       | 12                                                           | 12                      | 10½ hours, . . .                                                                       | —                                                                | —        | 1                                                            | 1                       |
| 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | 10½ hours, . . .                                                                       | —                                                                | —        | 1                                                            | 1                       |
| 9* hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | 11 hours, . . .                                                                        | 1                                                                | —        | 2                                                            | —                       |
| 10 hours, . . .                                                                        | 3                                                                | 3        | 3                                                            | 3                       | 11½ hours, . .                                                                         | 1                                                                | —        | —                                                            | —                       |
| 11½ hours, . .                                                                         | 1                                                                | —        | —                                                            | —                       | 12 hours, . . .                                                                        | 4                                                                | —        | —                                                            | —                       |
| 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       | 15 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| Not stated, . .                                                                        | 7                                                                | 9        | 8                                                            | 7                       | Not stated, . .                                                                        | 31                                                               | 34       | 31                                                           | 35                      |
| Conway, . . .                                                                          | 19                                                               | 19       | 19                                                           | 19                      | New Salem, . .                                                                         | 12                                                               | 12       | 12                                                           | 12                      |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       | 6 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       |
| 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       | 7 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                       |
| 9½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 10 hours, . . .                                                                        | 1                                                                | 1        | 2                                                            | 1                       |
| 10 hours, . . .                                                                        | 2                                                                | 1        | 1                                                            | —                       | 12 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 10½ hours, . .                                                                         | —                                                                | —        | 1                                                            | 1                       | Not stated, . .                                                                        | 10                                                               | 10       | 10                                                           | 10                      |
| 11½ hours, . .                                                                         | 2                                                                | 1        | —                                                            | —                       | Northfield, . .                                                                        | 16                                                               | 16       | 16                                                           | 16                      |
| 15 hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 9 hours, . . .                                                                         | 1                                                                | 1        | 1                                                            | 1                       |
| 16 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       | 10 hours, . . .                                                                        | 3                                                                | 3        | 2                                                            | 2                       |
| Not stated, . .                                                                        | 14                                                               | 14       | 17                                                           | 17                      | Not stated, . .                                                                        | 12                                                               | 12       | 13                                                           | 13                      |
| Deerfield, . . .                                                                       | 24                                                               | 24       | 24                                                           | 24                      | Orange, . . .                                                                          | 54                                                               | 54       | 54                                                           | 54                      |
| 7½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 1                       | 8 hours, . . .                                                                         | —                                                                | 5        | —                                                            | —                       |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       | 9 hours, . . .                                                                         | —                                                                | 1        | 2                                                            | 5                       |
| 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                       | 10 hours, . . .                                                                        | 12                                                               | 8        | 13                                                           | 6                       |
| 10 hours, . . .                                                                        | 6                                                                | 3        | 7                                                            | 5                       |                                                                                        |                                                                  |          |                                                              |                         |

\* Six-sevenths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| FRANKLIN—Con.                                                                          |                                                                  |          |                                                              |                         | HAMPDEN — Con.                                                                         |                                                                  |          |                                                              |                         |
| Orange — Con.                                                                          |                                                                  |          |                                                              |                         | Chicopee — Con.                                                                        |                                                                  |          |                                                              |                         |
| 12 hours, . . .                                                                        | 2                                                                | -        | 2                                                            | 2                       | 7 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                       |
| 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 7½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 6        | 2                                                            | 3                       |
| Not stated, . .                                                                        | 38                                                               | 40       | 37                                                           | 41                      | 8¼ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| Rowe, . . .                                                                            | 6                                                                | 6        | 6                                                            | 6                       | 8½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | -                       | 8¾ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 10 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | 2                       | 9 hours, . . .                                                                         | 1                                                                | 4        | 2                                                            | 10                      |
| Not stated, . .                                                                        | 5                                                                | 5        | 4                                                            | 4                       | 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| Shelburne, . . .                                                                       | 37                                                               | 37       | 37                                                           | 37                      | 9¾ hours, . . .                                                                        | -                                                                | -        | 2                                                            | -                       |
| 7¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 10 hours, . . .                                                                        | 31                                                               | 23       | 27                                                           | 20                      |
| 8 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 3                       | 10½ hours, . . .                                                                       | 2                                                                | 1        | -                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 11 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 2                       | 12 hours, . . .                                                                        | 5                                                                | 1        | 3                                                            | 2                       |
| 10 hours, . . .                                                                        | 13                                                               | 9        | 13                                                           | 8                       | 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 10* hours, . . .                                                                       | -                                                                | -        | 1                                                            | 1                       | 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 11¼ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | Not stated, . .                                                                        | 69                                                               | 72       | 70                                                           | 71                      |
| 13 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       | Granville, . . .                                                                       | 17                                                               | 17       | 17                                                           | 17                      |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| Not stated, . .                                                                        | 21                                                               | 23       | 21                                                           | 21                      | 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | 2                       |
| Shutesbury, . .                                                                        | 12                                                               | 12       | 12                                                           | 12                      | 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 5                                                                | 2        | 3                                                            | 3                       | 10 hours, . . .                                                                        | 6                                                                | 2        | 5                                                            | 2                       |
| Not stated, . .                                                                        | 7                                                                | 10       | 9                                                            | 9                       | Not stated, . .                                                                        | 11                                                               | 13       | 12                                                           | 12                      |
| Sunderland, . .                                                                        | 7                                                                | 7        | 7                                                            | 7                       | Hampden, . . .                                                                         | 15                                                               | 15       | 15                                                           | 15                      |
| Not stated, . .                                                                        | 7                                                                | 7        | 7                                                            | 7                       | 8½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| Warwick, . . .                                                                         | 14                                                               | 14       | 14                                                           | 14                      | 10 hours, . . .                                                                        | 1                                                                | 1        | 2                                                            | 1                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 10½ hours, . . .                                                                       | -                                                                | 1        | -                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 11½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 5                                                                | 3        | 4                                                            | 5                       | Not stated, . .                                                                        | 13                                                               | 13       | 13                                                           | 13                      |
| 10* hours, . . .                                                                       | -                                                                | -        | 1                                                            | -                       | Holland, . . .                                                                         | 4                                                                | 4        | 4                                                            | 4                       |
| 24 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 10 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | -                       |
| Not stated, . .                                                                        | 8                                                                | 10       | 9                                                            | 8                       | Not stated, . .                                                                        | 3                                                                | 4        | 3                                                            | 4                       |
| Wendell, . . .                                                                         | 6                                                                | 6        | 6                                                            | 6                       | Holyoke, . . .                                                                         | 245                                                              | 245      | 245                                                          | 245                     |
| 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | One hour, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 2                                                                | 1        | 2                                                            | 1                       | 4 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| Not stated, . .                                                                        | 4                                                                | 4        | 4                                                            | 4                       | 5 hours, . . .                                                                         | 1                                                                | -        | 1                                                            | 1                       |
| Whately, . . .                                                                         | 15                                                               | 15       | 15                                                           | 15                      | 6 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 2                       |
| 8 hours, . . .                                                                         | 1                                                                | 3        | -                                                            | 1                       | 7 hours, . . .                                                                         | -                                                                | 2        | 2                                                            | 2                       |
| 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 8 hours, . . .                                                                         | 1                                                                | 19       | 1                                                            | 4                       |
| 10 hours, . . .                                                                        | 4                                                                | -        | 2                                                            | -                       | 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 12 hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 8¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| Not stated, . .                                                                        | 10                                                               | 11       | 13                                                           | 12                      | 9 hours, . . .                                                                         | 2                                                                | 14       | 5                                                            | 18                      |
| HAMPDEN.                                                                               |                                                                  |          |                                                              |                         | 9½ hours, . . .                                                                        | -                                                                | -        | 2                                                            | 3                       |
| Agawam, . . .                                                                          | 12                                                               | 12       | 12                                                           | 12                      | 9¾ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 7½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 10 hours, . . .                                                                        | 70                                                               | 50       | 76                                                           | 60                      |
| 8 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                       | 10½ hours, . . .                                                                       | 3                                                                | 2        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | 1                       | 10¾ hours, . . .                                                                       | -                                                                | -        | 1                                                            | 1                       |
| 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 10½ hours, . . .                                                                       | 2                                                                | -        | -                                                            | -                       |
| Not stated, . .                                                                        | 10                                                               | 11       | 10                                                           | 10                      | 11 hours, . . .                                                                        | 2                                                                | -        | 2                                                            | 1                       |
| Blandford, . . .                                                                       | 16                                                               | 16       | 16                                                           | 16                      | 12 hours, . . .                                                                        | 18                                                               | 8        | 8                                                            | 6                       |
| 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                       | 13 hours, . . .                                                                        | 1                                                                | -        | -                                                            | 1                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 14 hours, . . .                                                                        | 3                                                                | 2        | 1                                                            | 1                       |
| 10 hours, . . .                                                                        | 2                                                                | 1        | 2                                                            | 5                       | 15 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 12 hours, . . .                                                                        | 3                                                                | -        | 2                                                            | -                       | 16 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| Not stated, . .                                                                        | 11                                                               | 12       | 12                                                           | 11                      | 17 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| Brimfield, . . .                                                                       | 9                                                                | 9        | 9                                                            | 9                       | Not stated, . .                                                                        | 137                                                              | 144      | 144                                                          | 143                     |
| 10 hours, . . .                                                                        | 1                                                                | 2        | 2                                                            | 1                       | Longmeadow, .                                                                          | 11                                                               | 11       | 11                                                           | 11                      |
| Not stated, . .                                                                        | 8                                                                | 7        | 7                                                            | 8                       | 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       |
| Chester, . . .                                                                         | 24                                                               | 24       | 24                                                           | 24                      | 8 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       |
| 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       |
| 9 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       | 10 hours, . . .                                                                        | 4                                                                | 2        | 3                                                            | 2                       |
| 10 hours, . . .                                                                        | 11                                                               | 9        | 12                                                           | 10                      | Not stated, . .                                                                        | 7                                                                | 7        | 7                                                            | 7                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | 1                       | Ludlow, . . .                                                                          | 14                                                               | 14       | 14                                                           | 14                      |
| Not stated, . .                                                                        | 12                                                               | 14       | 11                                                           | 12                      | 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| Chicopee, . . .                                                                        | 111                                                              | 111      | 111                                                          | 111                     | 10 hours, . . .                                                                        | 2                                                                | 2        | 3                                                            | 3                       |
| One hour, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 11 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 1 hour, . . .                                                                          | -                                                                | 1        | -                                                            | -                       | Not stated, . .                                                                        | 11                                                               | 11       | 11                                                           | 11                      |
| 6¼ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | Monson, . . .                                                                          | 35                                                               | 35       | 35                                                           | 35                      |
|                                                                                        |                                                                  |          |                                                              |                         | 6 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
|                                                                                        |                                                                  |          |                                                              |                         | 7 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       |



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                    | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                    |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|--------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|--------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                    |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                    |
|                                                                                        | Longest                                                          | Shortest | May to<br>November                                           | November<br>to May |                                                                                        | Longest                                                          | Shortest | May to<br>November                                           | November<br>to May |
| HAMPDEN — Con.                                                                         |                                                                  |          |                                                              |                    | HAMPDEN — Con.                                                                         |                                                                  |          |                                                              |                    |
| Monson — Con.                                                                          |                                                                  |          |                                                              |                    | Wales, . . .                                                                           | 5                                                                | 5        | 5                                                            | 5                  |
| 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 1                  | 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                  |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                  | 9¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                  |
| 8¾ hours, . . .                                                                        | -                                                                | 1        | 1                                                            | 3                  | 10 hours, . . .                                                                        | 2                                                                | 2        | 4                                                            | 4                  |
| 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                  | 11 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | 1                  |
| 10 hours, . . .                                                                        | 15                                                               | 11       | 12                                                           | 7                  | 11¼ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                  |
| 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                  | Not stated, . . .                                                                      | 1                                                                | 1        | -                                                            | -                  |
| 11 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                  | Westfield, . . .                                                                       | 163                                                              | 163      | 163                                                          | 163                |
| 11½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                  | 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                  |
| 11¾ hours, . . .                                                                       | -                                                                | -        | 1                                                            | 1                  | 7 hours, . . .                                                                         | -                                                                | 2        | 1                                                            | 2                  |
| 12 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                  | 7½ hours, . . .                                                                        | -                                                                | 2        | -                                                            | -                  |
| 12¾ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                  | 8 hours, . . .                                                                         | 2                                                                | 11       | 3                                                            | 11                 |
| 17 hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                  | 8¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                  |
| Not stated, . . .                                                                      | 15                                                               | 18       | 18                                                           | 21                 | 9 hours, . . .                                                                         | 3                                                                | 14       | 5                                                            | 9                  |
| Palmer, . . .                                                                          | 54                                                               | 54       | 54                                                           | 54                 | 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                  |
| One hour, . . .                                                                        | -                                                                | 1        | -                                                            | -                  | 9¾ hours, . . .                                                                        | -                                                                | -        | -                                                            | -                  |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                  | 10 hours, . . .                                                                        | 63                                                               | 33       | 52                                                           | 35                 |
| 8 hours, . . .                                                                         | -                                                                | -        | -                                                            | 2                  | 10¼ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                  |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                  | 10½ hours, . . .                                                                       | -                                                                | -        | 1                                                            | -                  |
| 8¾ hours, . . .                                                                        | -                                                                | 5        | 1                                                            | 1                  | 12 hours, . . .                                                                        | 5                                                                | 2        | 3                                                            | 3                  |
| 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 2                  | 13 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | -                  |
| 10 hours, . . .                                                                        | 14                                                               | 10       | 17                                                           | 12                 | 17 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                  |
| 10½ hours, . . .                                                                       | 5                                                                | -        | 3                                                            | 3                  | 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                  |
| 10¾ hours, . . .                                                                       | 1                                                                | 1        | -                                                            | -                  | Not stated, . . .                                                                      | 86                                                               | 97       | 96                                                           | 101                |
| 11 hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                  | West Springfield, . . .                                                                | 26                                                               | 26       | 26                                                           | 26                 |
| 14 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | -                  | 8 hours, . . .                                                                         | -                                                                | 3        | -                                                            | -                  |
| 15 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                  | 8½ hours, . . .                                                                        | -                                                                | 2        | -                                                            | -                  |
| Not stated, . . .                                                                      | 30                                                               | 34       | 31                                                           | 34                 | 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 3                  |
| Russell, . . .                                                                         | 6                                                                | 6        | 6                                                            | 6                  | 9¾ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                  |
| 7¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                  | 10 hours, . . .                                                                        | 8                                                                | 4        | 10                                                           | 5                  |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                  | 10¼ hours, . . .                                                                       | 1                                                                | -        | 1                                                            | 1                  |
| 10 hours, . . .                                                                        | 3                                                                | 2        | 2                                                            | 2                  | 12 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                  |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                  | Not stated, . . .                                                                      | 15                                                               | 17       | 14                                                           | 17                 |
| Not stated, . . .                                                                      | 2                                                                | 2        | 4                                                            | 4                  | Wilbraham, . . .                                                                       | 7                                                                | 7        | 7                                                            | 7                  |
| Southwick, . . .                                                                       | 15                                                               | 15       | 15                                                           | 15                 | 9 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                  |
| 8 hours, . . .                                                                         | 1                                                                | 3        | 2                                                            | 2                  | 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                  |
| 10 hours, . . .                                                                        | 3                                                                | 1        | 2                                                            | 3                  | 10 hours, . . .                                                                        | 3                                                                | 1        | 2                                                            | 1                  |
| 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                  | Not stated, . . .                                                                      | 4                                                                | 4        | 5                                                            | 5                  |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                  |                                                                                        |                                                                  |          |                                                              |                    |
| Not stated, . . .                                                                      | 9                                                                | 11       | 11                                                           | 10                 | HAMPSHIRE.                                                                             |                                                                  |          |                                                              |                    |
| SPRINGFIELD, . . .                                                                     | 517                                                              | 517      | 517                                                          | 517                | Amherst, . . .                                                                         | 71                                                               | 71       | 71                                                           | 71                 |
| One hour, . . .                                                                        | -                                                                | 4        | -                                                            | -                  | 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                  |
| 3 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                  | 8 hours, . . .                                                                         | -                                                                | 4        | -                                                            | 4                  |
| 4½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                  | 8¼ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                  |
| 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                  | 8¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                  |
| 7 hours, . . .                                                                         | -                                                                | -        | 2                                                            | -                  | 9 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 2                  |
| 7½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                  | 10 hours, . . .                                                                        | 23                                                               | 17       | 23                                                           | 17                 |
| 8 hours, . . .                                                                         | 3                                                                | 36       | 7                                                            | 19                 | 12 hours, . . .                                                                        | 1                                                                | 1        | -                                                            | -                  |
| 8½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                  | 12½ hours, . . .                                                                       | -                                                                | -        | -                                                            | 1                  |
| 8¾ hours, . . .                                                                        | -                                                                | 1        | 1                                                            | 3                  | 13 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | -                  |
| 8½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                  | 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                  |
| 9 hours, . . .                                                                         | 7                                                                | 23       | 23                                                           | 44                 | 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                  |
| 9¼ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                  | Not stated, . . .                                                                      | 44                                                               | 46       | 46                                                           | 46                 |
| 9½ hours, . . .                                                                        | -                                                                | -        | 8                                                            | 8                  | Belchertown, . . .                                                                     | 26                                                               | 26       | 26                                                           | 26                 |
| 9¾ hours, . . .                                                                        | -                                                                | -        | 2                                                            | 1                  | 2 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                  |
| 10 hours, . . .                                                                        | 186                                                              | 139      | 173                                                          | 128                | 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                  |
| 10¼ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                  | 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                  |
| 10½ hours, . . .                                                                       | -                                                                | -        | 1                                                            | 1                  | 8 hours, . . .                                                                         | -                                                                | 2        | 1                                                            | 2                  |
| 10¾ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                  | 9 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                  |
| 11 hours, . . .                                                                        | 5                                                                | 4        | 4                                                            | 1                  | 10 hours, . . .                                                                        | 7                                                                | 4        | 6                                                            | 3                  |
| 12 hours, . . .                                                                        | 11                                                               | 3        | 3                                                            | 2                  | 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                  |
| 12½ hours, . . .                                                                       | -                                                                | -        | 1                                                            | 1                  | 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                  |
| 13 hours, . . .                                                                        | 3                                                                | 1        | -                                                            | 1                  | Not stated, . . .                                                                      | 17                                                               | 18       | 18                                                           | 19                 |
| 14 hours, . . .                                                                        | 7                                                                | -        | -                                                            | -                  | Chesterfield, . . .                                                                    | 12                                                               | 12       | 12                                                           | 12                 |
| 15 hours, . . .                                                                        | 4                                                                | -        | 1                                                            | 1                  | 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                  |
| 16 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                  | 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                  |
| Not stated, . . .                                                                      | 286                                                              | 304      | 289                                                          | 304                | 10 hours, . . .                                                                        | 4                                                                | 1        | 3                                                            | 1                  |
| Tolland, . . .                                                                         | 5                                                                | 5        | 5                                                            | 5                  | Not stated, . . .                                                                      | 8                                                                | 9        | 9                                                            | 11                 |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                  | Cummington, . . .                                                                      | 21                                                               | 21       | 21                                                           | 21                 |
| 10 hours, . . .                                                                        | 1                                                                | 1        | 2                                                            | 1                  | 10 hours, . . .                                                                        | 4                                                                | 3        | 3                                                            | 2                  |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                  | Not stated, . . .                                                                      | 17                                                               | 18       | 18                                                           | 19                 |
| Not stated, . . .                                                                      | 3                                                                | 3        | 3                                                            | 3                  |                                                                                        |                                                                  |          |                                                              |                    |

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING --                         |          |                                                              |                      | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING --                         |          |                                                              |                      |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|----------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                      |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                      |
|                                                                                        | Longest                                                          | Shortest | May to Novem-<br>ber                                         | Novem-<br>ber to May |                                                                                        | Longest                                                          | Shortest | May to Novem-<br>ber                                         | Novem-<br>ber to May |
| HAMPSHIRE<br>— Con.                                                                    |                                                                  |          |                                                              |                      | HAMPSHIRE<br>— Con.                                                                    |                                                                  |          |                                                              |                      |
| Easthampton, . . .                                                                     | 59                                                               | 59       | 59                                                           | 59                   | NORTHAMPTON—Con.                                                                       |                                                                  |          |                                                              |                      |
| 6 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                    | 13 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                    |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                    | Not stated, . . .                                                                      | 92                                                               | 105      | 97                                                           | 101                  |
| 8½ hours, . . .                                                                        | —                                                                | —        | —                                                            | —                    | Pelham, . . .                                                                          | 7                                                                | 7        | 7                                                            | 7                    |
| 8¾ hours, . . .                                                                        | —                                                                | 2        | —                                                            | —                    | 7 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                    |
| 9 hours, . . .                                                                         | —                                                                | —        | 1                                                            | 3                    | 10 hours, . . .                                                                        | 4                                                                | 3        | 2                                                            | 2                    |
| 10 hours, . . .                                                                        | 18                                                               | 16       | 24                                                           | 19                   | Not stated, . . .                                                                      | 3                                                                | 3        | 5                                                            | 5                    |
| 10¼ hours, . . .                                                                       | 7                                                                | —        | —                                                            | —                    | Plainfield, . . .                                                                      | 16                                                               | 16       | 16                                                           | 16                   |
| 12 hours, . . .                                                                        | 3                                                                | 2        | 2                                                            | 2                    | 8 hours, . . .                                                                         | 1                                                                | 2        | —                                                            | 1                    |
| 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                    | 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                    |
| Not stated, . . .                                                                      | 30                                                               | 36       | 32                                                           | 34                   | 10 hours, . . .                                                                        | 1                                                                | —        | 1                                                            | —                    |
| Enfield, . . .                                                                         | 7                                                                | 7        | 7                                                            | 7                    | Not stated, . . .                                                                      | 14                                                               | 14       | 15                                                           | 14                   |
| 7½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                    | Prescott, . . .                                                                        | 6                                                                | 6        | 6                                                            | 6                    |
| 8* hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                    | 5 hours, . . .                                                                         | —                                                                | —        | 1                                                            | —                    |
| 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                    | 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                    |
| 10 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                    | 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                    |
| 11¼ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                    | 10 hours, . . .                                                                        | 4                                                                | 3        | 2                                                            | 1                    |
| Not stated, . . .                                                                      | 5                                                                | 5        | 5                                                            | 5                    | Not stated, . . .                                                                      | 2                                                                | 2        | 3                                                            | 4                    |
| Goshen, . . .                                                                          | 7                                                                | 7        | 7                                                            | 7                    | Southampton, . . .                                                                     | 14                                                               | 14       | 14                                                           | 14                   |
| 10 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                    | 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                    |
| 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                    | 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                    |
| Not stated, . . .                                                                      | 5                                                                | 7        | 7                                                            | 7                    | 10 hours, . . .                                                                        | 3                                                                | 2        | 2                                                            | —                    |
| Granby, . . .                                                                          | 8                                                                | 8        | 8                                                            | 8                    | Not stated, . . .                                                                      | 11                                                               | 11       | 12                                                           | 13                   |
| 10 hours, . . .                                                                        | 1                                                                | —        | —                                                            | 1                    | South Hadley, . . .                                                                    | 38                                                               | 38       | 38                                                           | 38                   |
| Not stated, . . .                                                                      | 7                                                                | 8        | 8                                                            | 7                    | 6 hours, . . .                                                                         | —                                                                | 2        | —                                                            | —                    |
| Greenwich, . . .                                                                       | 7                                                                | 7        | 7                                                            | 7                    | 8 hours, . . .                                                                         | —                                                                | 2        | —                                                            | 1                    |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                    | 8½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 2                    |
| 10 hours, . . .                                                                        | 2                                                                | 1        | 2                                                            | 1                    | 9 hours, . . .                                                                         | 1                                                                | 1        | 1                                                            | 1                    |
| Not stated, . . .                                                                      | 5                                                                | 5        | 5                                                            | 5                    | 9½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                    |
| Hadley, . . .                                                                          | 20                                                               | 20       | 20                                                           | 20                   | 9¾ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                    |
| 8 hours, . . .                                                                         | 1                                                                | 3        | 1                                                            | 3                    | 10 hours, . . .                                                                        | 5                                                                | 6        | 6                                                            | 5                    |
| 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 2                    | 10½ hours, . . .                                                                       | —                                                                | —        | 1                                                            | —                    |
| 10 hours, . . .                                                                        | 4                                                                | 1        | 5                                                            | 1                    | 10¾ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                    |
| Not stated, . . .                                                                      | 15                                                               | 15       | 14                                                           | 14                   | 11 hours, . . .                                                                        | 2                                                                | —        | 1                                                            | —                    |
| Hatfield, . . .                                                                        | 8                                                                | 8        | 8                                                            | 8                    | 12 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                    |
| 10 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                    | 17 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                    |
| Not stated, . . .                                                                      | 7                                                                | 7        | 7                                                            | 7                    | 18 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                    |
| Huntington, . . .                                                                      | 21                                                               | 21       | 21                                                           | 21                   | Not stated, . . .                                                                      | 25                                                               | 27       | 26                                                           | 27                   |
| 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                    | Ware, . . .                                                                            | 45                                                               | 45       | 45                                                           | 45                   |
| 8¾ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                    | 8 hours, . . .                                                                         | —                                                                | 3        | —                                                            | 1                    |
| 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                    | 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                    |
| 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                    | 9 hours, . . .                                                                         | —                                                                | —        | 1                                                            | 5                    |
| 10 hours, . . .                                                                        | —                                                                | 1        | 1                                                            | 1                    | 10 hours, . . .                                                                        | 13                                                               | 12       | 13                                                           | 10                   |
| 10¼ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                    | 10½ hours, . . .                                                                       | 3                                                                | 2        | —                                                            | —                    |
| 12 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                    | 10¾ hours, . . .                                                                       | 1                                                                | 1        | 1                                                            | —                    |
| 15 hours, . . .                                                                        | —                                                                | 1        | 1                                                            | 1                    | 12 hours, . . .                                                                        | 2                                                                | 1        | —                                                            | —                    |
| 16½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                    | 14 hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                    |
| 18 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                    | 15 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                    |
| Not stated, . . .                                                                      | 17                                                               | 17       | 18                                                           | 18                   | 18 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                    |
| Middlefield, . . .                                                                     | 2                                                                | 2        | 2                                                            | 2                    | Not stated, . . .                                                                      | 24                                                               | 25       | 29                                                           | 28                   |
| 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                    | Westhampton, . . .                                                                     | 11                                                               | 11       | 11                                                           | 11                   |
| 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                    | 8 hours, . . .                                                                         | —                                                                | 2        | —                                                            | —                    |
| 10 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                    | 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | 2                    |
| 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                    | 10 hours, . . .                                                                        | 1                                                                | —        | 2                                                            | —                    |
| NORTHAMPTON, . . .                                                                     | 169                                                              | 169      | 169                                                          | 169                  | Not stated, . . .                                                                      | 10                                                               | 9        | 9                                                            | 9                    |
| One hour, . . .                                                                        | —                                                                | 1        | —                                                            | —                    | Williamsburg, . . .                                                                    | 13                                                               | 13       | 13                                                           | 13                   |
| 5 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                    | 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                    |
| 6 hours, . . .                                                                         | —                                                                | 2        | —                                                            | 1                    | 9½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                    |
| 7 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                    | 9¾ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                    |
| 7½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                    | 10 hours, . . .                                                                        | 2                                                                | 1        | 4                                                            | 2                    |
| 8 hours, . . .                                                                         | 3                                                                | 12       | 5                                                            | 6                    | 10¼ hours, . . .                                                                       | 1                                                                | 1        | 1                                                            | 1                    |
| 8½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                    | 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                    |
| 8¾ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 1                    | 11 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                    |
| 9 hours, . . .                                                                         | 2                                                                | 6        | 3                                                            | 9                    | 11¼ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                    |
| 9½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 2                    | Not stated, . . .                                                                      | 8                                                                | 8        | 7                                                            | 9                    |
| 9¾ hours, . . .                                                                        | —                                                                | —        | 2                                                            | 2                    | Worthington, . . .                                                                     | 15                                                               | 15       | 15                                                           | 15                   |
| 10 hours, . . .                                                                        | 61                                                               | 36       | 58                                                           | 41                   | 5 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                    |
| 10¼ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                    | 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                    |
| 10½ hours, . . .                                                                       | 1                                                                | 1        | —                                                            | —                    | 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | 2                    |
| 10¾ hours, . . .                                                                       | 2                                                                | 1        | —                                                            | —                    | 10 hours, . . .                                                                        | 5                                                                | 2        | 4                                                            | 1                    |
| 11½ hours, . . .                                                                       | 1                                                                | 1        | 1                                                            | 1                    | Not stated, . . .                                                                      | 10                                                               | 11       | 11                                                           | 11                   |
| 12 hours, . . .                                                                        | 4                                                                | 1        | 2                                                            | 2                    |                                                                                        |                                                                  |          |                                                              |                      |

\* One-fifth.

† One-sixth.

‡ Five-sixths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>November                                           | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>November                                           | Novem-<br>ber to<br>May |
| MIDDLESEX.                                                                             |                                                                  |          |                                                              |                         | MIDDLESEX<br>— Con.                                                                    |                                                                  |          |                                                              |                         |
| Acton, . . . . .                                                                       | 29                                                               | 29       | 29                                                           | 29                      | CAMBRIDGE — Con.                                                                       |                                                                  |          |                                                              |                         |
| 8 hours, . . . . .                                                                     | —                                                                | 3        | —                                                            | 2                       | 6 hours, . . . . .                                                                     | —                                                                | 6        | 1                                                            | 2                       |
| 9 hours, . . . . .                                                                     | —                                                                | 1        | 1                                                            | 1                       | 7 hours, . . . . .                                                                     | —                                                                | 1        | 1                                                            | 2                       |
| 9½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | 1                       |
| 10 hours, . . . . .                                                                    | 8                                                                | 4        | 8                                                            | 6                       | 8 hours, . . . . .                                                                     | 1                                                                | 18       | 8                                                            | 24                      |
| 11 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 8½ hours, . . . . .                                                                    | 1                                                                | 5        | 3                                                            | 5                       |
| 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 8¾ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | 1                       |
| Not stated, . . . . .                                                                  | 19                                                               | 20       | 20                                                           | 20                      | 9 hours, . . . . .                                                                     | 11                                                               | 55       | 14                                                           | 28                      |
| Arlington, . . . . .                                                                   | 30                                                               | 30       | 30                                                           | 30                      | 9½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 8 hours, . . . . .                                                                     | —                                                                | 4        | —                                                            | —                       | 9½ hours, . . . . .                                                                    | —                                                                | 1        | 8                                                            | 10                      |
| 9 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 3                       | 9¾ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       |
| 9½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       | 9¾ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       |
| 9¾ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       | 9¾ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       |
| 10 hours, . . . . .                                                                    | 12                                                               | 5        | 9                                                            | 6                       | 10 hours, . . . . .                                                                    | 170                                                              | 94       | 150                                                          | 104                     |
| 10½ hours, . . . . .                                                                   | —                                                                | —        | 1                                                            | 1                       | 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 14 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 10½ hours, . . . . .                                                                   | —                                                                | —        | 2                                                            | —                       |
| Not stated, . . . . .                                                                  | 16                                                               | 20       | 18                                                           | 18                      | 11 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 2                       |
| Ashby, . . . . .                                                                       | 12                                                               | 12       | 12                                                           | 12                      | 12 hours, . . . . .                                                                    | 10                                                               | 3        | 6                                                            | 5                       |
| 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 3                       | 13 hours, . . . . .                                                                    | 3                                                                | —        | 1                                                            | 1                       |
| 10 hours, . . . . .                                                                    | 5                                                                | 4        | 5                                                            | 3                       | 14 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 11 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | 14½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 14 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 15 hours, . . . . .                                                                    | 4                                                                | —        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 6                                                                | 8        | 6                                                            | 6                       | 16 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       |
| Ashland, . . . . .                                                                     | 27                                                               | 27       | 27                                                           | 27                      | 17 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 8 hours, . . . . .                                                                     | —                                                                | 2        | 1                                                            | —                       | Not stated, . . . . .                                                                  | 370                                                              | 388      | 378                                                          | 388                     |
| 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | Carlisle, . . . . .                                                                    | 4                                                                | 4        | 4                                                            | 4                       |
| 9 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | 3                       | 10 hours, . . . . .                                                                    | 1                                                                | 1        | —                                                            | —                       |
| 9½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | 2                       | 11 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       |
| 10 hours, . . . . .                                                                    | 6                                                                | 4        | 8                                                            | 4                       | Not stated, . . . . .                                                                  | 2                                                                | 2        | 3                                                            | 3                       |
| 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | Chelmsford, . . . . .                                                                  | 22                                                               | 22       | 22                                                           | 22                      |
| 11 hours, . . . . .                                                                    | 1                                                                | —        | 1                                                            | —                       | 8 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | —                       |
| 12 hours, . . . . .                                                                    | 3                                                                | —        | —                                                            | —                       | 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 16                                                               | 17       | 17                                                           | 18                      | 9 hours, . . . . .                                                                     | —                                                                | 1        | 1                                                            | 1                       |
| Ayer, . . . . .                                                                        | 31                                                               | 31       | 31                                                           | 31                      | 9½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 9¾ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       |
| 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | 10 hours, . . . . .                                                                    | 6                                                                | 3        | 4                                                            | 4                       |
| 8½ hours, . . . . .                                                                    | —                                                                | 2        | —                                                            | —                       | 11 hours, . . . . .                                                                    | 1                                                                | —        | 1                                                            | 1                       |
| 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 3                       | 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 10 hours, . . . . .                                                                    | 8                                                                | 6        | 9                                                            | 5                       | Not stated, . . . . .                                                                  | 14                                                               | 14       | 15                                                           | 15                      |
| 12 hours, . . . . .                                                                    | 1                                                                | —        | 1                                                            | 1                       | Concord, . . . . .                                                                     | 26                                                               | 26       | 26                                                           | 26                      |
| 15 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 6 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 21                                                               | 21       | 21                                                           | 22                      | 8 hours, . . . . .                                                                     | —                                                                | 2        | 1                                                            | —                       |
| Bedford, . . . . .                                                                     | 15                                                               | 15       | 15                                                           | 15                      | 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| 9 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       | 10 hours, . . . . .                                                                    | 7                                                                | 6        | 8                                                            | 8                       |
| 10 hours, . . . . .                                                                    | 4                                                                | 3        | 4                                                            | 3                       | 13 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 11                                                               | 11       | 11                                                           | 11                      | 16 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       |
| Belmont, . . . . .                                                                     | 8                                                                | 8        | 8                                                            | 8                       | 18 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 10 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       | Not stated, . . . . .                                                                  | 17                                                               | 17       | 16                                                           | 16                      |
| Not stated, . . . . .                                                                  | 7                                                                | 7        | 7                                                            | 7                       | Dracut, . . . . .                                                                      | 8                                                                | 8        | 8                                                            | 8                       |
| BillERICA, . . . . .                                                                   | 18                                                               | 18       | 18                                                           | 18                      | 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 10 hours, . . . . .                                                                    | 1                                                                | —        | 2                                                            | 2                       |
| 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       | 10½ hours, . . . . .                                                                   | 1                                                                | 1        | —                                                            | —                       |
| 10 hours, . . . . .                                                                    | 3                                                                | 3        | 4                                                            | 4                       | 11½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 10½ hours, . . . . .                                                                   | 2                                                                | 1        | —                                                            | —                       | 12 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       |
| 11 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | Not stated, . . . . .                                                                  | 4                                                                | 5        | 5                                                            | 5                       |
| 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | Dunstable, . . . . .                                                                   | 14                                                               | 14       | 14                                                           | 14                      |
| Not stated, . . . . .                                                                  | 12                                                               | 12       | 13                                                           | 13                      | 2 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| Boxborough, . . . . .                                                                  | 2                                                                | 2        | 2                                                            | 2                       | 8 hours, . . . . .                                                                     | —                                                                | —        | 1                                                            | 1                       |
| 10 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       | 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 1                                                                | 1        | 1                                                            | 1                       | 9 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 2                       |
| Burlington, . . . . .                                                                  | 6                                                                | 6        | 6                                                            | 6                       | 10 hours, . . . . .                                                                    | 3                                                                | 1        | 2                                                            | 1                       |
| 9 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | —                       | 12 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       |
| 10 hours, . . . . .                                                                    | 2                                                                | 2        | 2                                                            | 2                       | 16 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 15 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | Not stated, . . . . .                                                                  | 10                                                               | 10       | 10                                                           | 10                      |
| 16 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | Everett, . . . . .                                                                     | 44                                                               | 44       | 44                                                           | 44                      |
| Not stated, . . . . .                                                                  | 2                                                                | 2        | 4                                                            | 4                       | 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| CAMBRIDGE, . . . . .                                                                   | 578                                                              | 578      | 578                                                          | 578                     | 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | 2                       |
| 2 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | 9 hours, . . . . .                                                                     | —                                                                | 4        | —                                                            | 3                       |
| 4 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       | 9½ hours, . . . . .                                                                    | —                                                                | 1        | 1                                                            | 1                       |
| 5 hours, . . . . .                                                                     | 1                                                                | 1        | 1                                                            | 1                       | 10 hours, . . . . .                                                                    | 10                                                               | 3        | 10                                                           | 4                       |

\* Five-sixths.

† One-sixth.

‡ One-fifth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| MIDDLESEX<br>— Con.                                                                    |                                                                  |          |                                                              |                         | MIDDLESEX<br>— Con.                                                                    |                                                                  |          |                                                              |                         |
| Everett — Con.                                                                         |                                                                  |          |                                                              |                         | Littleton, . . .                                                                       | 19                                                               | 19       | 19                                                           | 19                      |
| 11 hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       | 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       |
| 12 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | -                       | 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 13 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 9 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       |
| 14 hours, . . .                                                                        | -                                                                | 1        | 1                                                            | -                       | 10 hours, . . .                                                                        | 3                                                                | 4        | 2                                                            | 2                       |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| Not stated, . .                                                                        | 31                                                               | 32       | 30                                                           | 33                      | 11 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| Framingham, . .                                                                        | 103                                                              | 103      | 103                                                          | 103                     | Not stated, . .                                                                        | 14                                                               | 13       | 16                                                           | 16                      |
| One hour, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | LOWELL, . . .                                                                          | 606                                                              | 606      | 606                                                          | 606                     |
| 4 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 1½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 6 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 1½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| 7 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 1                       | 2 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 3        | 2                                                            | 6                       | 5 hours, . . .                                                                         | -                                                                | 3        | 1                                                            | 3                       |
| 8½ hours, . . .                                                                        | -                                                                | 3        | -                                                            | -                       | 5½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 6 hours, . . .                                                                         | -                                                                | 2        | 1                                                            | 1                       |
| 9 hours, . . .                                                                         | 1                                                                | 8        | 1                                                            | 14                      | 6½ hours, . . .                                                                        | -                                                                | 2        | -                                                            | -                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 7 hours, . . .                                                                         | -                                                                | 6        | -                                                            | 1                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       | 7½ hours, . . .                                                                        | -                                                                | 8        | -                                                            | 1                       |
| 10 hours, . . .                                                                        | 40                                                               | 19       | 34                                                           | 18                      | 7½ hours, . . .                                                                        | -                                                                | 3        | -                                                            | -                       |
| 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 25       | 6                                                            | 21                      |
| 11 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | -                       | 8½ hours, . . .                                                                        | -                                                                | 16       | -                                                            | 5                       |
| 12 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       | 8½ hours, . . .                                                                        | 1                                                                | 38       | -                                                            | -                       |
| 14 hours, . . .                                                                        | 2                                                                | -        | 1                                                            | -                       | 9 hours, . . .                                                                         | 3                                                                | 13       | 10                                                           | 22                      |
| 16 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       | 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| Not stated, . .                                                                        | 54                                                               | 66       | 62                                                           | 61                      | 9½ hours, . . .                                                                        | -                                                                | -        | 3                                                            | 2                       |
| Groton, . . .                                                                          | 19                                                               | 19       | 19                                                           | 19                      | 9½ hours, . . .                                                                        | 1                                                                | 2        | 4                                                            | 5                       |
| 8 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                       | 9½ hours, . . .                                                                        | -                                                                | 2        | 3                                                            | 3                       |
| 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 9½ hours, . . .                                                                        | -                                                                | -        | 3                                                            | 2                       |
| 10 hours, . . .                                                                        | 6                                                                | 5        | 7                                                            | 6                       | 10 hours, . . .                                                                        | 143                                                              | 93       | 196                                                          | 151                     |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 10½ hours, . . .                                                                       | 55                                                               | 4        | 6                                                            | 4                       |
| Not stated, . .                                                                        | 11                                                               | 13       | 11                                                           | 11                      | 10½ hours, . . .                                                                       | 12                                                               | 2        | 1                                                            | 1                       |
| Holliston, . . .                                                                       | 51                                                               | 51       | 51                                                           | 51                      | 10½ hours, . . .                                                                       | 5                                                                | 2        | 1                                                            | 1                       |
| 5 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 11 hours, . . .                                                                        | 1                                                                | -        | 4                                                            | 4                       |
| 7 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 12 hours, . . .                                                                        | 11                                                               | 2        | 3                                                            | 2                       |
| 8 hours, . . .                                                                         | 1                                                                | 6        | 1                                                            | 5                       | 13 hours, . . .                                                                        | 3                                                                | -        | -                                                            | 1                       |
| 9 hours, . . .                                                                         | 1                                                                | 2        | 1                                                            | 4                       | 14 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 16                                                               | 9        | 17                                                           | 5                       | 15 hours, . . .                                                                        | 4                                                                | 2        | 1                                                            | 1                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 16 hours, . . .                                                                        | 2                                                                | -        | 1                                                            | 1                       |
| 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| Not stated, . .                                                                        | 31                                                               | 34       | 32                                                           | 35                      | Not stated, . .                                                                        | 361                                                              | 379      | 360                                                          | 373                     |
| Hopkinton, . . .                                                                       | 30                                                               | 30       | 30                                                           | 30                      | MALDEN, . . .                                                                          | 130                                                              | 130      | 130                                                          | 130                     |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 4 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 5                       | 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 7 hours, . . .                                                                         | 1                                                                | 2        | -                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | 2        | 1                                                            | 2                       | 7½ hours, . . .                                                                        | -                                                                | 2        | -                                                            | 1                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 8 hours, . . .                                                                         | -                                                                | 8        | 1                                                            | 3                       |
| 10 hours, . . .                                                                        | 10                                                               | 3        | 9                                                            | 1                       | 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 8½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 2                       |
| 16 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 8½ hours, . . .                                                                        | -                                                                | 2        | -                                                            | -                       |
| Not stated, . .                                                                        | 18                                                               | 22       | 20                                                           | 20                      | 9 hours, . . .                                                                         | 2                                                                | 5        | 4                                                            | 10                      |
| Hudson, . . .                                                                          | 55                                                               | 55       | 55                                                           | 55                      | 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 10 hours, . . .                                                                        | 37                                                               | 24       | 36                                                           | 22                      |
| 7 hours, . . .                                                                         | -                                                                | -        | -                                                            | 2                       | 10½ hours, . . .                                                                       | 2                                                                | -        | -                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | 2                                                            | 2                       | 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       | 10½ hours, . . .                                                                       | 1                                                                | 1        | -                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | 5        | 1                                                            | 5                       | 12 hours, . . .                                                                        | 4                                                                | 1        | 1                                                            | 1                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 16 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 14 hours, . . .                                                                        | 20                                                               | 11       | 20                                                           | 12                      | Not stated, . .                                                                        | 81                                                               | 83       | 88                                                           | 89                      |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | Marlborough, . .                                                                       | 129                                                              | 129      | 129                                                          | 129                     |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 2 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| Not stated, . .                                                                        | 33                                                               | 37       | 31                                                           | 33                      | 4 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       |
| Lexington, . . .                                                                       | 24                                                               | 24       | 24                                                           | 24                      | 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 4 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 6 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 2                       | 7 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                       |
| 9 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 1                       | 7½ hours, . . .                                                                        | -                                                                | -        | 2                                                            | 7                       |
| 10 hours, . . .                                                                        | 5                                                                | 3        | 6                                                            | 4                       | 8 hours, . . .                                                                         | -                                                                | 12       | 3                                                            | -                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 8½ hours, . . .                                                                        | -                                                                | 8        | 5                                                            | 11                      |
| 15 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       | 9 hours, . . .                                                                         | 2                                                                | 1        | -                                                            | 5                       |
| Not stated, . .                                                                        | 17                                                               | 18       | 16                                                           | 15                      | 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | -                       |
| Lincoln, . . .                                                                         | 2                                                                | 2        | 2                                                            | 2                       | 10 hours, . . .                                                                        | 45                                                               | 28       | 40                                                           | 23                      |
| 10 hours, . . .                                                                        | 1                                                                | 1        | -                                                            | -                       | 11 hours, . . .                                                                        | 1                                                                | 2        | 2                                                            | 1                       |
| Not stated, . .                                                                        | 1                                                                | 1        | 2                                                            | 2                       | 11½ hours, . . .                                                                       | -                                                                | -        | -                                                            | 1                       |

\* Five-sixths.



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS—Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| MIDDLESEX<br>—Con.                                                                     |                                                                  |          |                                                              |                         | MIDDLESEX<br>—Con.                                                                     |                                                                  |          |                                                              |                         |
| Marlborough—Con.                                                                       |                                                                  |          |                                                              |                         | Newton—Con.                                                                            |                                                                  |          |                                                              |                         |
| 12 hours, . . . . .                                                                    | 5                                                                | 2        | 2                                                            | 2                       | 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 12½ hours, . . . . .                                                                   | —                                                                | —        | 1                                                            | —                       | 9 hours, . . . . .                                                                     | 1                                                                | 16       | 7                                                            | 17                      |
| 13 hours, . . . . .                                                                    | 1                                                                | —        | 1                                                            | —                       | 9½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 14 hours, . . . . .                                                                    | 2                                                                | 1        | —                                                            | —                       | 9¾ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       |
| 15 hours, . . . . .                                                                    | 2                                                                | —        | —                                                            | —                       | 9* hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       |
| 16 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 10 hours, . . . . .                                                                    | 58                                                               | 29       | 52                                                           | 27                      |
| 20 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 10¼ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 69                                                               | 73       | 72                                                           | 73                      | 10½ hours, . . . . .                                                                   | 1                                                                | 1        | —                                                            | —                       |
| Maynard, . . . . .                                                                     | 23                                                               | 23       | 23                                                           | 23                      | 10¾ hours, . . . . .                                                                   | 1                                                                | 1        | —                                                            | —                       |
| 8 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | —                       | 12 hours, . . . . .                                                                    | 2                                                                | 1        | 1                                                            | —                       |
| 8¾ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 13 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       |
| 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       | 14 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 10 hours, . . . . .                                                                    | 3                                                                | 1        | 4                                                            | 4                       | 15 hours, . . . . .                                                                    | 1                                                                | 2        | 2                                                            | 2                       |
| 10¼ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 16 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 11 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | Not stated, . . . . .                                                                  | 142                                                              | 146      | 143                                                          | 146                     |
| 12 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | North Reading, . . . . .                                                               | 14                                                               | 14       | 14                                                           | 14                      |
| 12½ hours, . . . . .                                                                   | 1                                                                | 1        | 1                                                            | 1                       | 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| 14 hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 10 hours, . . . . .                                                                    | 2                                                                | 5        | 3                                                            | 2                       |
| 16 hours, . . . . .                                                                    | 1                                                                | —        | 1                                                            | 1                       | 13 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 18 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 14 hours, . . . . .                                                                    | 2                                                                | —        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 16                                                               | 17       | 16                                                           | 16                      | Not stated, . . . . .                                                                  | 9                                                                | 9        | 11                                                           | 11                      |
| Medford, . . . . .                                                                     | 59                                                               | 59       | 59                                                           | 59                      | Pepperell, . . . . .                                                                   | 35                                                               | 35       | 35                                                           | 35                      |
| 4½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 7 hours, . . . . .                                                                     | —                                                                | —        | 1                                                            | 1                       |
| 6 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       |
| 7 hours, . . . . .                                                                     | —                                                                | —        | 1                                                            | 1                       | 9 hours, . . . . .                                                                     | —                                                                | 3        | —                                                            | 1                       |
| 8 hours, . . . . .                                                                     | —                                                                | 4        | —                                                            | 3                       | 10 hours, . . . . .                                                                    | 11                                                               | 7        | 11                                                           | 10                      |
| 8¾ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 12 hours, . . . . .                                                                    | —                                                                | —        | 2                                                            | —                       |
| 9 hours, . . . . .                                                                     | —                                                                | 7        | 2                                                            | 3                       | 16 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 9¼ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       | 18 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 9½ hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | Not stated, . . . . .                                                                  | 22                                                               | 24       | 21                                                           | 22                      |
| 10 hours, . . . . .                                                                    | 25                                                               | 13       | 19                                                           | 13                      | Reading, . . . . .                                                                     | 47                                                               | 47       | 47                                                           | 47                      |
| 11 hours, . . . . .                                                                    | 1                                                                | —        | 1                                                            | 1                       | 6 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| 12 hours, . . . . .                                                                    | 1                                                                | 1        | —                                                            | —                       | 8 hours, . . . . .                                                                     | —                                                                | 3        | 1                                                            | 1                       |
| 13 hours, . . . . .                                                                    | 1                                                                | —        | 1                                                            | —                       | 9 hours, . . . . .                                                                     | 1                                                                | 3        | 1                                                            | 2                       |
| 14 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | —                       | 9½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       |
| 15 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 10 hours, . . . . .                                                                    | 15                                                               | 6        | 11                                                           | 10                      |
| Not stated, . . . . .                                                                  | 28                                                               | 30       | 34                                                           | 37                      | 11 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       |
| Melrose, . . . . .                                                                     | 67                                                               | 67       | 67                                                           | 67                      | 14 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 5 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | 16 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 7 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 2                       | Not stated, . . . . .                                                                  | 29                                                               | 34       | 32                                                           | 33                      |
| 7½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | Sherborn, . . . . .                                                                    | 15                                                               | 15       | 15                                                           | 15                      |
| 8 hours, . . . . .                                                                     | —                                                                | 2        | 1                                                            | —                       | 9 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       |
| 8¾ hours, . . . . .                                                                    | 1                                                                | 1        | —                                                            | 1                       | 9½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 9 hours, . . . . .                                                                     | —                                                                | 1        | 2                                                            | 3                       | 10 hours, . . . . .                                                                    | 6                                                                | 6        | 4                                                            | 4                       |
| 9* hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | Not stated, . . . . .                                                                  | 9                                                                | 8        | 11                                                           | 9                       |
| 10 hours, . . . . .                                                                    | 13                                                               | 6        | 7                                                            | 6                       | Shirley, . . . . .                                                                     | 18                                                               | 18       | 18                                                           | 18                      |
| 11 hours, . . . . .                                                                    | —                                                                | 1        | 1                                                            | —                       | 2 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| 13 hours, . . . . .                                                                    | 2                                                                | 1        | 1                                                            | 1                       | 6 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 51                                                               | 53       | 53                                                           | 54                      | 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| Natick, . . . . .                                                                      | 111                                                              | 111      | 111                                                          | 111                     | 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       |
| 5 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | 9 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       |
| 7½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       | 10 hours, . . . . .                                                                    | 3                                                                | 2        | 6                                                            | 4                       |
| 8 hours, . . . . .                                                                     | 1                                                                | 5        | —                                                            | 2                       | 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 8¾ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 11 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       |
| 9 hours, . . . . .                                                                     | —                                                                | 11       | 3                                                            | 12                      | 12 hours, . . . . .                                                                    | 3                                                                | —        | —                                                            | —                       |
| 9½ hours, . . . . .                                                                    | —                                                                | —        | 3                                                            | 1                       | Not stated, . . . . .                                                                  | 10                                                               | 11       | 11                                                           | 10                      |
| 10 hours, . . . . .                                                                    | 30                                                               | 17       | 29                                                           | 20                      | SOMERVILLE, . . . . .                                                                  | 224                                                              | 224      | 224                                                          | 224                     |
| 11 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 5 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| 12 hours, . . . . .                                                                    | 2                                                                | —        | —                                                            | —                       | 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 13 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 8 hours, . . . . .                                                                     | —                                                                | 8        | 2                                                            | 6                       |
| 14 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | 1                       |
| 15 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 9 hours, . . . . .                                                                     | —                                                                | 12       | 9                                                            | 23                      |
| 16 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 9½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| Not stated, . . . . .                                                                  | 74                                                               | 76       | 74                                                           | 75                      | 9¾ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 2                       |
| NEWTON, . . . . .                                                                      | 209                                                              | 209      | 209                                                          | 209                     | 9* hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       |
| 5 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       | 9¾ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 5½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       | 9* hours, . . . . .                                                                    | —                                                                | —        | —                                                            | —                       |
| 7 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 2                       | 10 hours, . . . . .                                                                    | 52                                                               | 28       | 52                                                           | 27                      |
| 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 8 hours, . . . . .                                                                     | —                                                                | 9        | —                                                            | 9                       | 11 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | 1                       |
| 8½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       | 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 8¾ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 13 hours, . . . . .                                                                    | 4                                                                | 1        | 1                                                            | 1                       |

\* Five-sixths.

† One sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                    | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                    |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|--------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|--------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                    |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                    |
|                                                                                        | Longest                                                          | Shortest | May to<br>November                                           | November<br>to May |                                                                                        | Longest                                                          | Shortest | May to<br>November                                           | November<br>to May |
| MIDDLESEX<br>— Con.                                                                    |                                                                  |          |                                                              |                    | MIDDLESEX<br>— Con.                                                                    |                                                                  |          |                                                              |                    |
| SOMERVILLE — Con.                                                                      |                                                                  |          |                                                              |                    | WALTHAM — Con.                                                                         |                                                                  |          |                                                              |                    |
| 13½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  | 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                  |
| 14 hours, . . .                                                                        | 2                                                                | 1        | 1                                                            | 1                  | 10 hours, . . .                                                                        | 31                                                               | 18       | 29                                                           | 22                 |
| Not stated, . . .                                                                      | 162                                                              | 171      | 158                                                          | 160                | 10¼ hours, . . .                                                                       | 2                                                                | —        | —                                                            | —                  |
| Stoneham, . . .                                                                        | 70                                                               | 70       | 70                                                           | 70                 | 11 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                  |
| 4 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  | 12 hours, . . .                                                                        | 2                                                                | 1        | 2                                                            | 1                  |
| 8 hours, . . .                                                                         | —                                                                | 2        | —                                                            | 5                  | 13 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| 9 hours, . . .                                                                         | —                                                                | 14       | 7                                                            | 7                  | 13½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  |
| 9½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  | 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| 9¾ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                  | 15 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| 10 hours, . . .                                                                        | 34                                                               | 13       | 23                                                           | 15                 | Not stated, . . .                                                                      | 106                                                              | 106      | 107                                                          | 108                |
| 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  | Watertown, . . .                                                                       | 53                                                               | 53       | 53                                                           | 53                 |
| 10¾ hours, . . .                                                                       | —                                                                | —        | —                                                            | 1                  | 8 hours, . . .                                                                         | 1                                                                | 4        | 1                                                            | 1                  |
| 11 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                  | 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  |
| 12 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                  | 9 hours, . . .                                                                         | —                                                                | 6        | 1                                                            | 5                  |
| Not stated, . . .                                                                      | 33                                                               | 39       | 38                                                           | 41                 | 9½ hours, . . .                                                                        | —                                                                | 1        | 1                                                            | —                  |
| Stow, . . .                                                                            | 5                                                                | 5        | 5                                                            | 5                  | 9¾ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                  |
| 8¾ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  | 10 hours, . . .                                                                        | 17                                                               | 13       | 16                                                           | 13                 |
| 10 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                  | 10¼ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  |
| 10¾ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  | 10½ hours, . . .                                                                       | —                                                                | —        | 1                                                            | 1                  |
| Not stated, . . .                                                                      | 3                                                                | 3        | 4                                                            | 4                  | 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| Sudbury, . . .                                                                         | 13                                                               | 13       | 13                                                           | 13                 | 12 hours, . . .                                                                        | 2                                                                | —        | 1                                                            | —                  |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  | 13 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                  | 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| 10 hours, . . .                                                                        | 5                                                                | 2        | 3                                                            | 1                  | Not stated, . . .                                                                      | 29                                                               | 28       | 31                                                           | 32                 |
| Not stated, . . .                                                                      | 8                                                                | 9        | 10                                                           | 11                 | Wayland, . . .                                                                         | 14                                                               | 14       | 14                                                           | 14                 |
| Tewksbury, . . .                                                                       | 7                                                                | 7        | 7                                                            | 7                  | 8 hours, . . .                                                                         | —                                                                | 2        | 1                                                            | 1                  |
| 7½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  | 8½ hours, . . .                                                                        | —                                                                | —        | —                                                            | —                  |
| 8½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                  | 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |
| 10 hours, . . .                                                                        | 2                                                                | 2        | 1                                                            | 1                  | 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                  |
| 11½ hours, . . .                                                                       | —                                                                | —        | 1                                                            | —                  | 10 hours, . . .                                                                        | 8                                                                | 4        | 7                                                            | 6                  |
| 12 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  | Not stated, . . .                                                                      | 6                                                                | 7        | 5                                                            | 6                  |
| Not stated, . . .                                                                      | 4                                                                | 4        | 5                                                            | 5                  | Westford, . . .                                                                        | 19                                                               | 19       | 19                                                           | 19                 |
| Townsend, . . .                                                                        | 24                                                               | 24       | 24                                                           | 24                 | 5 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |
| 6 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  | 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  |
| 8 hours, . . .                                                                         | —                                                                | 2        | —                                                            | 2                  | 8¾ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  |
| 9 hours, . . .                                                                         | —                                                                | —        | 1                                                            | 1                  | 9 hours, . . .                                                                         | —                                                                | 5        | —                                                            | 1                  |
| 9¼ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                  | 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                  |
| 10 hours, . . .                                                                        | 10                                                               | 7        | 9                                                            | 5                  | 10 hours, . . .                                                                        | 7                                                                | 3        | 9                                                            | 3                  |
| 11 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                  | 10¼ hours, . . .                                                                       | 2                                                                | —        | 1                                                            | 1                  |
| 12 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                  | 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  |
| Not stated, . . .                                                                      | 10                                                               | 14       | 14                                                           | 15                 | 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| Tyngsborough, . . .                                                                    | 5                                                                | 5        | 5                                                            | 5                  | Not stated, . . .                                                                      | 8                                                                | 8        | 8                                                            | 14                 |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  | Weston, . . .                                                                          | 18                                                               | 18       | 18                                                           | 18                 |
| 9 hours, . . .                                                                         | —                                                                | —        | 1                                                            | 1                  | 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |
| 9½ hours, . . .                                                                        | —                                                                | 2        | —                                                            | —                  | 10 hours, . . .                                                                        | 7                                                                | 6        | 5                                                            | 5                  |
| 10 hours, . . .                                                                        | 2                                                                | —        | 1                                                            | 1                  | Not stated, . . .                                                                      | 11                                                               | 11       | 13                                                           | 13                 |
| 10½ hours, . . .                                                                       | —                                                                | —        | —                                                            | 1                  | Wilmington, . . .                                                                      | 10                                                               | 10       | 10                                                           | 10                 |
| 11 hours, . . .                                                                        | 1                                                                | —        | 1                                                            | —                  | 6 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |
| Not stated, . . .                                                                      | 2                                                                | 2        | 2                                                            | 2                  | 8 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                  |
| Wakefield, . . .                                                                       | 68                                                               | 68       | 68                                                           | 68                 | 10 hours, . . .                                                                        | 3                                                                | 2        | 4                                                            | 3                  |
| 4½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                  | 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| 6 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  | Not stated, . . .                                                                      | 6                                                                | 7        | 6                                                            | 6                  |
| 7 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                  | Winchester, . . .                                                                      | 41                                                               | 41       | 41                                                           | 41                 |
| 8 hours, . . .                                                                         | —                                                                | 3        | 2                                                            | 1                  | 4 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |
| 9 hours, . . .                                                                         | —                                                                | 4        | 5                                                            | 6                  | 5 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |
| 10 hours, . . .                                                                        | 17                                                               | 8        | 10                                                           | 5                  | 8 hours, . . .                                                                         | 1                                                                | 3        | 1                                                            | 5                  |
| 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  | 8½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                  |
| 12 hours, . . .                                                                        | 2                                                                | 1        | 1                                                            | 1                  | 9 hours, . . .                                                                         | 1                                                                | 2        | 1                                                            | 1                  |
| 14 hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  | 10 hours, . . .                                                                        | 18                                                               | 12       | 15                                                           | 12                 |
| 15 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                  | 12 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| 16 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  | Not stated, . . .                                                                      | 20                                                               | 22       | 23                                                           | 22                 |
| Not stated, . . .                                                                      | 47                                                               | 50       | 49                                                           | 53                 | Woburn, . . .                                                                          | 146                                                              | 146      | 146                                                          | 146                |
| WALTHAM, . . .                                                                         | 147                                                              | 147      | 147                                                          | 147                | 6 hours, . . .                                                                         | —                                                                | —        | 1                                                            | —                  |
| 7½ hours, . . .                                                                        | —                                                                | 2        | —                                                            | —                  | 8 hours, . . .                                                                         | —                                                                | 5        | 1                                                            | 3                  |
| 8 hours, . . .                                                                         | —                                                                | 6        | 1                                                            | —                  | 8½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                  |
| 8½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 2                  | 9 hours, . . .                                                                         | —                                                                | 20       | 1                                                            | 3                  |
| 8¾ hours, . . .                                                                        | —                                                                | 2        | —                                                            | —                  | 9½ hours, . . .                                                                        | —                                                                | —        | 2                                                            | 1                  |
| 9 hours, . . .                                                                         | 1                                                                | 11       | 2                                                            | 8                  | 9¾ hours, . . .                                                                        | —                                                                | —        | 2                                                            | 1                  |
| 9½ hours, . . .                                                                        | —                                                                | —        | 3                                                            | 3                  | 10 hours, . . .                                                                        | 48                                                               | 26       | 41                                                           | 37                 |
| 9¾ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                  | 11 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                  |
|                                                                                        |                                                                  |          |                                                              |                    | 12 hours, . . .                                                                        | 5                                                                | 1        | 1                                                            | 1                  |

\* One-sixth.

† Five-sixths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| MIDDLESEX<br>— Con.                                                                    |                                                                  |          |                                                              |                         | NORFOLK — Con.                                                                         |                                                                  |          |                                                              |                         |
| Woburn — Con.                                                                          |                                                                  |          |                                                              |                         | Dedham, . . . . .                                                                      | 44                                                               | 44       | 44                                                           | 44                      |
| 13 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       | 5 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| 15 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       | 7 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 91                                                               | 92       | 94                                                           | 97                      | 8 hours, . . . . .                                                                     | —                                                                | 5        | —                                                            | 4                       |
|                                                                                        |                                                                  |          |                                                              |                         | 9 hours, . . . . .                                                                     | —                                                                | 4        | 1                                                            | 4                       |
|                                                                                        |                                                                  |          |                                                              |                         | 9½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| NANTUCKET.                                                                             |                                                                  |          |                                                              |                         | 10 hours, . . . . .                                                                    | 11                                                               | 6        | 19                                                           | 11                      |
| Nantucket, . . . . .                                                                   | 47                                                               | 47       | 47                                                           | 47                      | 10½ hours, . . . . .                                                                   | 1                                                                | 1        | —                                                            | —                       |
| 7 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | 11 hours, . . . . .                                                                    | 1                                                                | —        | 1                                                            | —                       |
| 8 hours, . . . . .                                                                     | —                                                                | 4        | 1                                                            | 4                       | 11½ hours, . . . . .                                                                   | 2                                                                | —        | —                                                            | —                       |
| 9 hours, . . . . .                                                                     | —                                                                | 3        | 3                                                            | 7                       | 12 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       |
| 10 hours, . . . . .                                                                    | 13                                                               | 4        | 12                                                           | 4                       | 13 hours, . . . . .                                                                    | 2                                                                | —        | —                                                            | —                       |
| 12 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       | 15 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 33                                                               | 34       | 30                                                           | 31                      | Not stated, . . . . .                                                                  | 25                                                               | 25       | 22                                                           | 22                      |
|                                                                                        |                                                                  |          |                                                              |                         | Dover, . . . . .                                                                       | 9                                                                | 9        | 9                                                            | 9                       |
| NORFOLK.                                                                               |                                                                  |          |                                                              |                         | 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| Bellingham, . . . . .                                                                  | 10                                                               | 10       | 10                                                           | 10                      | 10 hours, . . . . .                                                                    | 2                                                                | 2        | 2                                                            | 1                       |
| 5 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | Not stated, . . . . .                                                                  | 7                                                                | 7        | 7                                                            | 7                       |
| 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |                                                                                        |                                                                  |          |                                                              |                         |
| 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 2                       | Foxborough, . . . . .                                                                  | 24                                                               | 24       | 24                                                           | 24                      |
| 9½ hours, . . . . .                                                                    | 1                                                                | 2        | 3                                                            | 1                       | 6 hours, . . . . .                                                                     | —                                                                | —        | 1                                                            | 1                       |
| 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| 11 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       | 9½ hours, . . . . .                                                                    | —                                                                | 2        | —                                                            | —                       |
| 11½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 10 hours, . . . . .                                                                    | 12                                                               | 9        | 8                                                            | 9                       |
| 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | Not stated, . . . . .                                                                  | 12                                                               | 12       | 15                                                           | 14                      |
| 24 hours, . . . . .                                                                    | 5                                                                | 5        | 6                                                            | 6                       |                                                                                        |                                                                  |          |                                                              |                         |
| Not stated, . . . . .                                                                  | 5                                                                | 5        | 6                                                            | 6                       | Franklin, . . . . .                                                                    | 67                                                               | 67       | 67                                                           | 67                      |
| Braintree, . . . . .                                                                   | 53                                                               | 53       | 53                                                           | 53                      | 7 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| 7 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       | 8 hours, . . . . .                                                                     | —                                                                | 1        | 2                                                            | 2                       |
| 8 hours, . . . . .                                                                     | —                                                                | —        | 1                                                            | —                       | 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 8¾ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 8¾ hours, . . . . .                                                                    | —                                                                | 2        | —                                                            | —                       |
| 9 hours, . . . . .                                                                     | —                                                                | 4        | —                                                            | 1                       | 9 hours, . . . . .                                                                     | 1                                                                | 1        | 2                                                            | 3                       |
| 9½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       | 9½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 9¾ hours, . . . . .                                                                    | —                                                                | —        | 2                                                            | 2                       | 10 hours, . . . . .                                                                    | 14                                                               | 9        | 8                                                            | 7                       |
| 10 hours, . . . . .                                                                    | 20                                                               | 15       | 13                                                           | 11                      | 10½ hours, . . . . .                                                                   | 2                                                                | —        | 1                                                            | 1                       |
| 10½ hours, . . . . .                                                                   | 2                                                                | —        | —                                                            | —                       | 11 hours, . . . . .                                                                    | —                                                                | —        | 2                                                            | —                       |
| 10¾ hours, . . . . .                                                                   | —                                                                | —        | —                                                            | —                       | 11½ hours, . . . . .                                                                   | 3                                                                | 1        | 2                                                            | 3                       |
| 12 hours, . . . . .                                                                    | 1                                                                | —        | 1                                                            | 1                       | 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 30                                                               | 33       | 36                                                           | 36                      | Not stated, . . . . .                                                                  | 46                                                               | 51       | 50                                                           | 50                      |
|                                                                                        |                                                                  |          |                                                              |                         |                                                                                        |                                                                  |          |                                                              |                         |
| Brookline, . . . . .                                                                   | 76                                                               | 76       | 76                                                           | 76                      | Holbrook, . . . . .                                                                    | 38                                                               | 38       | 38                                                           | 38                      |
| 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 5 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| 8 hours, . . . . .                                                                     | —                                                                | 3        | —                                                            | 4                       | 6 hours, . . . . .                                                                     | —                                                                | 3        | 1                                                            | —                       |
| 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 7½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       |
| 9 hours, . . . . .                                                                     | —                                                                | 3        | 3                                                            | 6                       | 8 hours, . . . . .                                                                     | 1                                                                | 3        | 5                                                            | 4                       |
| 9½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 2                       | 9 hours, . . . . .                                                                     | —                                                                | 1        | 2                                                            | 2                       |
| 10 hours, . . . . .                                                                    | 22                                                               | 15       | 19                                                           | 11                      | 10 hours, . . . . .                                                                    | 18                                                               | 13       | 11                                                           | 11                      |
| 12 hours, . . . . .                                                                    | 3                                                                | 1        | 2                                                            | 1                       | 14 hours, . . . . .                                                                    | 2                                                                | 1        | 1                                                            | —                       |
| 15 hours, . . . . .                                                                    | —                                                                | 1        | 1                                                            | 1                       | Not stated, . . . . .                                                                  | 17                                                               | 17       | 17                                                           | 19                      |
| 16 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |                                                                                        |                                                                  |          |                                                              |                         |
| Not stated, . . . . .                                                                  | 50                                                               | 51       | 51                                                           | 51                      | Hyde Park, . . . . .                                                                   | 87                                                               | 87       | 87                                                           | 87                      |
| Canton, . . . . .                                                                      | 41                                                               | 41       | 41                                                           | 41                      | 8 hours, . . . . .                                                                     | —                                                                | 4        | —                                                            | 1                       |
| 6½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | 1                       |
| 7 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       | 8¾ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 8 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | 1                       | 9 hours, . . . . .                                                                     | —                                                                | 6        | 1                                                            | 2                       |
| 8½ hours, . . . . .                                                                    | —                                                                | 2        | 1                                                            | —                       | 9½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 8¾ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 9¾ hours, . . . . .                                                                    | —                                                                | 1        | 1                                                            | —                       |
| 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       | 10 hours, . . . . .                                                                    | 21                                                               | 14       | 21                                                           | 19                      |
| 10 hours, . . . . .                                                                    | 12                                                               | 10       | 15                                                           | 12                      | 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 10½ hours, . . . . .                                                                   | 2                                                                | —        | —                                                            | —                       | 10¾ hours, . . . . .                                                                   | —                                                                | —        | 2                                                            | 2                       |
| 10¾ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 10½ hours, . . . . .                                                                   | 1                                                                | 1        | —                                                            | —                       |
| 12½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 11 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 13 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 11½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 24                                                               | 24       | 25                                                           | 26                      | 12 hours, . . . . .                                                                    | —                                                                | 1        | 1                                                            | 1                       |
|                                                                                        |                                                                  |          |                                                              |                         | 13 hours, . . . . .                                                                    | 2                                                                | 1        | —                                                            | —                       |
| Cohasset, . . . . .                                                                    | 15                                                               | 15       | 15                                                           | 15                      | 15 hours, . . . . .                                                                    | 2                                                                | —        | —                                                            | —                       |
| 7 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | Not stated, . . . . .                                                                  | 57                                                               | 57       | 61                                                           | 60                      |
| 8 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | 2                       |                                                                                        |                                                                  |          |                                                              |                         |
| 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       | Medfield, . . . . .                                                                    | 16                                                               | 16       | 16                                                           | 16                      |
| 10 hours, . . . . .                                                                    | 3                                                                | 1        | 3                                                            | —                       | 7 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 8 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| Not stated, . . . . .                                                                  | 11                                                               | 11       | 12                                                           | 12                      | 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
|                                                                                        |                                                                  |          |                                                              |                         | 9 hours, . . . . .                                                                     | —                                                                | 3        | 3                                                            | 2                       |
|                                                                                        |                                                                  |          |                                                              |                         | 10 hours, . . . . .                                                                    | 4                                                                | 2        | 5                                                            | 3                       |

\* Five-sixths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| NORFOLK—Con.                                                                           |                                                                  |          |                                                              |                         | NORFOLK—Con.                                                                           |                                                                  |          |                                                              |                         |
| Medfield—Con.                                                                          |                                                                  |          |                                                              |                         | Quincy—Con.                                                                            |                                                                  |          |                                                              |                         |
| 11 hours, . . .                                                                        | 1                                                                | -        | -                                                            | 1                       | 8½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 9 hours, . . .                                                                         | 1                                                                | 46       | 4                                                            | 13                      |
| 12½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| Not stated, . . .                                                                      | 9                                                                | 10       | 8                                                            | 8                       | 9¾ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| Medway, . . .                                                                          | 45                                                               | 45       | 45                                                           | 45                      | 9½ hours, . . .                                                                        | -                                                                | 1        | 29                                                           | 26                      |
| 7 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       | 9¾ hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 10 hours, . . .                                                                        | 84                                                               | 24       | 32                                                           | 14                      |
| 9 hours, . . .                                                                         | -                                                                | 3        | -                                                            | 1                       | 11 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 12 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | 1                       |
| 10 hours, . . .                                                                        | 7                                                                | 5        | 8                                                            | 6                       | 16 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 10* hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | Not stated, . . .                                                                      | 61                                                               | 65       | 80                                                           | 87                      |
| 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | Randolph, . . .                                                                        | 69                                                               | 69       | 69                                                           | 69                      |
| 12 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                       | 4 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                       |
| 13 hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       | 6 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 1                       |
| 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 7 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 2                       |
| Not stated, . . .                                                                      | 32                                                               | 36       | 35                                                           | 36                      | 7½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| Millis, . . .                                                                          | 14                                                               | 14       | 14                                                           | 14                      | 8 hours, . . .                                                                         | -                                                                | 8        | 1                                                            | 5                       |
| 10 hours, . . .                                                                        | 2                                                                | 1        | 1                                                            | 1                       | 9 hours, . . .                                                                         | 1                                                                | 1        | 2                                                            | 3                       |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       |
| Not stated, . . .                                                                      | 11                                                               | 13       | 13                                                           | 13                      | 10 hours, . . .                                                                        | 26                                                               | 18       | 18                                                           | 10                      |
| Milton, . . .                                                                          | 23                                                               | 23       | 23                                                           | 23                      | 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | Not stated, . . .                                                                      | 40                                                               | 39       | 44                                                           | 47                      |
| 9 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 2                       | Sharon, . . .                                                                          | 13                                                               | 13       | 13                                                           | 13                      |
| 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       | 5½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 10                                                               | 8        | 9                                                            | 7                       | 6 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 2                       |
| Not stated, . . .                                                                      | 12                                                               | 12       | 12                                                           | 13                      | 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| Needham, . . .                                                                         | 35                                                               | 35       | 35                                                           | 35                      | 9 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                       |
| 5 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 1                       | 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 9¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | 1                       |
| 7 hours, . . .                                                                         | -                                                                | -        | -                                                            | 2                       | 10 hours, . . .                                                                        | 7                                                                | 5        | 5                                                            | 3                       |
| 7½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | -                       | Not stated, . . .                                                                      | 5                                                                | 5        | 5                                                            | 5                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | Stoughton, . . .                                                                       | 49                                                               | 49       | 49                                                           | 49                      |
| 8¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 9 hours, . . .                                                                         | 1                                                                | 3        | -                                                            | -                       | 7 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 8 hours, . . .                                                                         | -                                                                | 1        | 3                                                            | 4                       |
| 9¾ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       | 8¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 14                                                               | 7        | 11                                                           | 6                       | 9 hours, . . .                                                                         | -                                                                | 2        | 2                                                            | 2                       |
| 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 10 hours, . . .                                                                        | 19                                                               | 16       | 15                                                           | 15                      |
| 11 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       | 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 11 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| Not stated, . . .                                                                      | 17                                                               | 18       | 21                                                           | 23                      | 12 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       |
| Norfolk, . . .                                                                         | 10                                                               | 10       | 10                                                           | 10                      | 14 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 7 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 15 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                       | 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       | Not stated, . . .                                                                      | 22                                                               | 25       | 28                                                           | 27                      |
| 10 hours, . . .                                                                        | 2                                                                | 2        | 3                                                            | 1                       | Walpole, . . .                                                                         | 38                                                               | 38       | 38                                                           | 38                      |
| 10½ hours, . . .                                                                       | -                                                                | -        | 1                                                            | 1                       | 5 hours, . . .                                                                         | -                                                                | 3        | -                                                            | -                       |
| 11 hours, . . .                                                                        | 1                                                                | -        | -                                                            | 1                       | 8 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 2                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | 1                       |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 9 hours, . . .                                                                         | 1                                                                | 1        | 1                                                            | -                       |
| Not stated, . . .                                                                      | 5                                                                | 6        | 5                                                            | 5                       | 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| Norwood, . . .                                                                         | 32                                                               | 32       | 32                                                           | 32                      | 9¾ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 7 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 1                       | 10 hours, . . .                                                                        | 12                                                               | 13       | 16                                                           | 15                      |
| 8 hours, . . .                                                                         | 1                                                                | 3        | 1                                                            | 2                       | 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 11 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 3                       | 12 hours, . . .                                                                        | 3                                                                | -        | 1                                                            | 1                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | 3                       | 12½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 9¾ hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       | Not stated, . . .                                                                      | 17                                                               | 19       | 18                                                           | 18                      |
| 10 hours, . . .                                                                        | 11                                                               | 8        | 12                                                           | 4                       | Wellesley, . . .                                                                       | 22                                                               | 22       | 22                                                           | 22                      |
| 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 11 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | 1                       | 10 hours, . . .                                                                        | 10                                                               | 8        | 7                                                            | 7                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | Not stated, . . .                                                                      | 12                                                               | 13       | 15                                                           | 15                      |
| 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | Weymouth, . . .                                                                        | 138                                                              | 138      | 138                                                          | 138                     |
| Not stated, . . .                                                                      | 16                                                               | 16       | 16                                                           | 17                      | 5 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                       |
| Quincy, . . .                                                                          | 150                                                              | 150      | 150                                                          | 150                     | 8 hours, . . .                                                                         | -                                                                | 11       | 6                                                            | 8                       |
| 8 hours, . . .                                                                         | 1                                                                | 8        | 2                                                            | 4                       | 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 8½ hours, . . .                                                                        | -                                                                | 4        | -                                                            | 1                       | 9 hours, . . .                                                                         | -                                                                | 19       | 6                                                            | 27                      |
| 8¾ hours, . . .                                                                        | -                                                                | 2        | -                                                            | 1                       | 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| NORFOLK—Con.                                                                           |                                                                  |          |                                                              |                         | PLYMOUTH—Con.                                                                          |                                                                  |          |                                                              |                         |
| Weymouth—Con.                                                                          |                                                                  |          |                                                              |                         | Carver, . . . . .                                                                      | 17                                                               | 17       | 17                                                           | 17                      |
| 10 hours, . . . . .                                                                    | 58                                                               | 20       | 38                                                           | 14                      | 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 11 hours, . . . . .                                                                    | 2                                                                | 1        | 1                                                            | 1                       | 8 hours, . . . . .                                                                     | —                                                                | 3        | —                                                            | 1                       |
| 12 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       | 8½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | —                       |
| 15 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 9 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 2                       |
| Not stated, . . . . .                                                                  | 77                                                               | 84       | 86                                                           | 86                      | 9½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       |
| Wrentham, . . . . .                                                                    | 54                                                               | 54       | 54                                                           | 54                      | 10 hours, . . . . .                                                                    | 8                                                                | 3        | 3                                                            | 4                       |
| One hour, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 10½ hours, . . . . .                                                                   | —                                                                | —        | 1                                                            | —                       |
| 4 hours, . . . . .                                                                     | —                                                                | 1        | 1                                                            | 1                       | Not stated, . . . . .                                                                  | 9                                                                | 9        | 12                                                           | 9                       |
| 4½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       | Duxbury, . . . . .                                                                     | 11                                                               | 11       | 11                                                           | 11                      |
| 5 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       | 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| 6 hours, . . . . .                                                                     | —                                                                | —        | 1                                                            | 1                       | 10 hours, . . . . .                                                                    | 2                                                                | 1        | 2                                                            | 2                       |
| 7 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       | Not stated, . . . . .                                                                  | 9                                                                | 9        | 9                                                            | 9                       |
| 7½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | East Bridgewater, . .                                                                  | 32                                                               | 32       | 32                                                           | 32                      |
| 8 hours, . . . . .                                                                     | —                                                                | 5        | 1                                                            | 6                       | 8 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | —                       |
| 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 2                       |
| 9 hours, . . . . .                                                                     | —                                                                | 3        | —                                                            | 2                       | 10 hours, . . . . .                                                                    | 7                                                                | 4        | 6                                                            | 4                       |
| 10 hours, . . . . .                                                                    | 13                                                               | 5        | 12                                                           | 4                       | 10½ hours, . . . . .                                                                   | —                                                                | —        | 1                                                            | —                       |
| 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 11 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 11½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 21 hours, . . . . .                                                                    | —                                                                | —        | —                                                            | —                       |
| 12 hours, . . . . .                                                                    | 2                                                                | —        | —                                                            | —                       | Not stated, . . . . .                                                                  | 23                                                               | 24       | 25                                                           | 26                      |
| 12½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | Halifax, . . . . .                                                                     | 9                                                                | 9        | 9                                                            | 9                       |
| 16 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 8 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 35                                                               | 38       | 38                                                           | 37                      | 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| PLYMOUTH.                                                                              |                                                                  |          |                                                              |                         | 10 hours, . . . . .                                                                    | 2                                                                | 1        | 1                                                            | 1                       |
| Abington, . . . . .                                                                    | 74                                                               | 74       | 74                                                           | 74                      | 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 6½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | Not stated, . . . . .                                                                  | 6                                                                | 6        | 8                                                            | 7                       |
| 7 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | Hanover, . . . . .                                                                     | 19                                                               | 19       | 19                                                           | 19                      |
| 8 hours, . . . . .                                                                     | —                                                                | 2        | 1                                                            | 3                       | 8 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| 9 hours, . . . . .                                                                     | 1                                                                | 1        | 2                                                            | 4                       | 9 hours, . . . . .                                                                     | —                                                                | 3        | 2                                                            | 3                       |
| 9½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       | 9½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       |
| 10 hours, . . . . .                                                                    | 18                                                               | 14       | 17                                                           | 9                       | 10 hours, . . . . .                                                                    | 6                                                                | 3        | 5                                                            | 3                       |
| 11 hours, . . . . .                                                                    | 2                                                                | —        | —                                                            | —                       | 14 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 15 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | Not stated, . . . . .                                                                  | 12                                                               | 13       | 11                                                           | 11                      |
| Not stated, . . . . .                                                                  | 52                                                               | 55       | 53                                                           | 57                      | Hanson, . . . . .                                                                      | 15                                                               | 15       | 15                                                           | 15                      |
| Bridgewater, . . . . .                                                                 | 45                                                               | 45       | 45                                                           | 45                      | 4 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| 8 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | —                       | 6 hours, . . . . .                                                                     | —                                                                | —        | 1                                                            | 1                       |
| 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 3                       |
| 9 hours, . . . . .                                                                     | —                                                                | 9        | 1                                                            | 4                       | 9 hours, . . . . .                                                                     | 1                                                                | 1        | —                                                            | 2                       |
| 9½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 2                       | 10 hours, . . . . .                                                                    | 6                                                                | 5        | 6                                                            | 3                       |
| 9¾ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | 16 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 10 hours, . . . . .                                                                    | 16                                                               | 4        | 14                                                           | 9                       | Not stated, . . . . .                                                                  | 7                                                                | 7        | 8                                                            | 6                       |
| 11 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | Hingham, . . . . .                                                                     | 40                                                               | 40       | 40                                                           | 40                      |
| 12 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       | 5 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| 15 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 6 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 26                                                               | 28       | 27                                                           | 29                      | 6½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| BROCKTON, . . . . .                                                                    | 310                                                              | 310      | 310                                                          | 310                     | 8 hours, . . . . .                                                                     | —                                                                | 4        | —                                                            | 3                       |
| 3 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | 8½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 4 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | 8¾ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 5 hours, . . . . .                                                                     | —                                                                | 4        | 1                                                            | 2                       | 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 5½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | 9 hours, . . . . .                                                                     | —                                                                | 1        | 2                                                            | 1                       |
| 5¾ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       | 9½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 2                       |
| 6½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 9¾ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 7 hours, . . . . .                                                                     | —                                                                | 2        | 6                                                            | 3                       | 10 hours, . . . . .                                                                    | 14                                                               | 6        | 12                                                           | 5                       |
| 8 hours, . . . . .                                                                     | —                                                                | 24       | 9                                                            | 16                      | 10½ hours, . . . . .                                                                   | 2                                                                | —        | —                                                            | —                       |
| 8½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 3                       | 14 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 8¾ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | Not stated, . . . . .                                                                  | 23                                                               | 25       | 25                                                           | 26                      |
| 9 hours, . . . . .                                                                     | 3                                                                | 22       | 12                                                           | 31                      | Hull, . . . . .                                                                        | 4                                                                | 4        | 4                                                            | 4                       |
| 9½ hours, . . . . .                                                                    | 1                                                                | 4        | 6                                                            | 7                       | 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| 9¾ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       | 10 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | —                       |
| 10 hours, . . . . .                                                                    | 127                                                              | 67       | 79                                                           | 55                      | Not stated, . . . . .                                                                  | 3                                                                | 3        | 3                                                            | 3                       |
| 10½ hours, . . . . .                                                                   | —                                                                | —        | 1                                                            | —                       | Kingston, . . . . .                                                                    | 32                                                               | 32       | 32                                                           | 32                      |
| 12 hours, . . . . .                                                                    | 3                                                                | —        | 2                                                            | 2                       | 5 hours, . . . . .                                                                     | 1                                                                | 4        | 1                                                            | 1                       |
| 12½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 6 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| 13 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | 7 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| 14 hours, . . . . .                                                                    | 6                                                                | 3        | 2                                                            | 2                       | 7½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 15 hours, . . . . .                                                                    | —                                                                | 1        | 1                                                            | 2                       | 8 hours, . . . . .                                                                     | —                                                                | 6        | 3                                                            | 5                       |
| 15½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 8½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 16 hours, . . . . .                                                                    | 3                                                                | —        | 1                                                            | —                       | 9 hours, . . . . .                                                                     | —                                                                | 3        | 2                                                            | 2                       |
| 17 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 9½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       |
| 18 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 10 hours, . . . . .                                                                    | 20                                                               | 6        | 12                                                           | 7                       |
| Not stated, . . . . .                                                                  | 163                                                              | 180      | 186                                                          | 185                     | 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |

\* Five-sixths.



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| SUFFOLK — Con.                                                                         |                                                                  |          |                                                              |                         | SUFFOLK — Con.                                                                         |                                                                  |          |                                                              |                         |
| Boston — Con.                                                                          |                                                                  |          |                                                              |                         | Chelsea — Con.                                                                         |                                                                  |          |                                                              |                         |
| 4½ hours, . . .                                                                        | —                                                                | 2        | —                                                            | —                       | 12 hours, . . .                                                                        | 2                                                                | 2        | 2                                                            | 1                       |
| 5 hours, . . .                                                                         | —                                                                | 31       | 5                                                            | 4                       | 13 hours, . . .                                                                        | 3                                                                | —        | —                                                            | —                       |
| 5½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 14 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                       |
| 6 hours, . . .                                                                         | 1                                                                | 47       | 13                                                           | 12                      | 15 hours, . . .                                                                        | 3                                                                | —        | —                                                            | —                       |
| 6½ hours, . . .                                                                        | 1                                                                | 2        | 1                                                            | —                       | 16 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 6¾ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | 18 hours, . . .                                                                        | —                                                                | —        | —                                                            | —                       |
| 7 hours, . . .                                                                         | 1                                                                | 51       | 15                                                           | 26                      | Not stated, . .                                                                        | 138                                                              | 148      | 151                                                          | 148                     |
| 7½ hours, . . .                                                                        | —                                                                | —        | —                                                            | —                       | Revere, . . .                                                                          | 25                                                               | 25       | 25                                                           | 25                      |
| 7¾ hours, . . .                                                                        | 1                                                                | 13       | 6                                                            | 6                       | 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| 7¾ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 2                       | 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       |
| 8 hours, . . .                                                                         | 78                                                               | 325      | 152                                                          | 225                     | 9 hours, . . .                                                                         | 1                                                                | 1        | —                                                            | 4                       |
| 8* hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       | 10 hours, . . .                                                                        | 9                                                                | 5        | 6                                                            | 2                       |
| 8¼ hours, . . .                                                                        | —                                                                | 2        | 1                                                            | 2                       | 11 hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       |
| 8½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | 13 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       |
| 8½ hours, . . .                                                                        | 5                                                                | 42       | 23                                                           | 39                      | 15 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 8¾ hours, . . .                                                                        | —                                                                | —        | 3                                                            | 2                       | Not stated, . .                                                                        | 14                                                               | 16       | 18                                                           | 19                      |
| 8¾ hours, . . .                                                                        | 2                                                                | 9        | 4                                                            | 1                       | Winthrop, . . .                                                                        | 15                                                               | 15       | 15                                                           | 15                      |
| 8¾ hours, . . .                                                                        | —                                                                | —        | 4                                                            | 5                       | 5½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       |
| 9 hours, . . .                                                                         | 185                                                              | 531      | 278                                                          | 381                     | 5¾ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 9* hours, . . .                                                                        | 2                                                                | 10       | 3                                                            | 1                       | 8 hours, . . .                                                                         | 1                                                                | 1        | 1                                                            | 1                       |
| 9½ hours, . . .                                                                        | —                                                                | —        | —                                                            | —                       | 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       |
| 9¾ hours, . . .                                                                        | 1                                                                | 1        | 3                                                            | 4                       | 9 hours, . . .                                                                         | —                                                                | 5        | —                                                            | 3                       |
| 9¾ hours, . . .                                                                        | —                                                                | —        | —                                                            | 2                       | 9½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 9¾ hours, . . .                                                                        | 38                                                               | 27       | 58                                                           | 59                      | 10 hours, . . .                                                                        | 6                                                                | —        | 5                                                            | —                       |
| 9¾ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | Not stated, . .                                                                        | 8                                                                | 8        | 8                                                            | 9                       |
| 9¾ hours, . . .                                                                        | —                                                                | —        | 7                                                            | 4                       |                                                                                        |                                                                  |          |                                                              |                         |
| 9¾ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       | WORCESTER.                                                                             |                                                                  |          |                                                              |                         |
| 9¾ hours, . . .                                                                        | 1                                                                | 1        | 8                                                            | 6                       | Ashburnham, . .                                                                        | 30                                                               | 30       | 30                                                           | 30                      |
| 9¾ hours, . . .                                                                        | —                                                                | —        | 2                                                            | 2                       | 8 hours, . . .                                                                         | —                                                                | 3        | —                                                            | 2                       |
| 9¾ hours, . . .                                                                        | —                                                                | —        | 18                                                           | 20                      | 8½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 10 hours, . . .                                                                        | 1,456                                                            | 715      | 1,121                                                        | 851                     | 9 hours, . . .                                                                         | —                                                                | 3        | —                                                            | 4                       |
| 10* hours, . . .                                                                       | 15                                                               | —        | —                                                            | —                       | 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       |
| 10¼ hours, . . .                                                                       | 14                                                               | —        | 1                                                            | 1                       | 10 hours, . . .                                                                        | 10                                                               | 5        | 9                                                            | 4                       |
| 10½ hours, . . .                                                                       | 6                                                                | 2        | 3                                                            | 4                       | 10½ hours, . . .                                                                       | 1                                                                | 1        | —                                                            | —                       |
| 10¾ hours, . . .                                                                       | —                                                                | —        | 1                                                            | —                       | 11 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       |
| 10¾ hours, . . .                                                                       | 2                                                                | 1        | —                                                            | —                       | 12 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       |
| 11 hours, . . .                                                                        | 27                                                               | 4        | 18                                                           | 16                      | 15 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 11½ hours, . . .                                                                       | —                                                                | —        | 1                                                            | 1                       | Not stated, . .                                                                        | 17                                                               | 17       | 18                                                           | 18                      |
| 11¾ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       | Athol, . . .                                                                           | 114                                                              | 114      | 114                                                          | 114                     |
| 12 hours, . . .                                                                        | 79                                                               | 20       | 34                                                           | 27                      | 5 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| 12¼ hours, . . .                                                                       | —                                                                | —        | —                                                            | —                       | 6 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| 13 hours, . . .                                                                        | 22                                                               | 2        | 3                                                            | 3                       | 7½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 14 hours, . . .                                                                        | 22                                                               | 4        | 4                                                            | 7                       | 8 hours, . . .                                                                         | —                                                                | 5        | 1                                                            | 4                       |
| 14½ hours, . . .                                                                       | 2                                                                | —        | —                                                            | —                       | 8½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 2                       |
| 15 hours, . . .                                                                        | 26                                                               | 3        | 6                                                            | 3                       | 8¾ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 15½ hours, . . .                                                                       | 2                                                                | 1        | 1                                                            | 1                       | 8¾ hours, . . .                                                                        | —                                                                | 1        | 1                                                            | 1                       |
| 16 hours, . . .                                                                        | 13                                                               | 1        | 2                                                            | 2                       | 9 hours, . . .                                                                         | —                                                                | 2        | —                                                            | 3                       |
| 16½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       | 9½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 17 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                       | 9¾ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       |
| 18 hours, . . .                                                                        | 7                                                                | —        | 1                                                            | —                       | 10 hours, . . .                                                                        | 30                                                               | 21       | 31                                                           | 20                      |
| 20 hours, . . .                                                                        | 3                                                                | —        | —                                                            | —                       | 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 24 hours, . . .                                                                        | 6                                                                | —        | —                                                            | —                       | 11½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       |
| Not stated, . .                                                                        | 3,177                                                            | 3,332    | 3,388                                                        | 3,466                   | 14 hours, . . .                                                                        | 3                                                                | 1        | 1                                                            | 1                       |
| CHelsea, . . .                                                                         | 233                                                              | 233      | 233                                                          | 233                     | Not stated, . .                                                                        | 79                                                               | 82       | 78                                                           | 79                      |
| 4 hours, . . .                                                                         | —                                                                | 2        | —                                                            | —                       | Auburn, . . .                                                                          | 6                                                                | 6        | 6                                                            | 6                       |
| 5 hours, . . .                                                                         | —                                                                | —        | 1                                                            | —                       | 8¾ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       |
| 6 hours, . . .                                                                         | —                                                                | 2        | —                                                            | —                       | 10 hours, . . .                                                                        | 1                                                                | 2        | 2                                                            | 2                       |
| 7 hours, . . .                                                                         | —                                                                | 3        | —                                                            | —                       | 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 8 hours, . . .                                                                         | 1                                                                | 15       | 1                                                            | 10                      | 11½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       |
| 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | Not stated, . .                                                                        | 3                                                                | 3        | 4                                                            | 4                       |
| 8½ hours, . . .                                                                        | —                                                                | 5        | —                                                            | —                       | Barre, . . .                                                                           | 25                                                               | 25       | 25                                                           | 25                      |
| 8¾ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| 9 hours, . . .                                                                         | —                                                                | 10       | 12                                                           | 19                      | 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                       |
| 9¼ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       | 9½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       |
| 9½ hours, . . .                                                                        | —                                                                | 2        | 2                                                            | 4                       | 9¾ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       |
| 9* hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       |                                                                                        |                                                                  |          |                                                              |                         |
| 9¾ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       |                                                                                        |                                                                  |          |                                                              |                         |
| 10 hours, . . .                                                                        | 72                                                               | 42       | 62                                                           | 49                      |                                                                                        |                                                                  |          |                                                              |                         |
| 10¼ hours, . . .                                                                       | 7                                                                | —        | —                                                            | —                       |                                                                                        |                                                                  |          |                                                              |                         |
| 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       |                                                                                        |                                                                  |          |                                                              |                         |
| 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |                                                                                        |                                                                  |          |                                                              |                         |

\* One-sixth.  
§ Seven-tenths.

† Five-sixths.  
¶ Four-fifths.

‡ One-fifth.  
\*\* Three-fifths.

§ Seven-twelfths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| WORCESTER<br>— Con.                                                                    |                                                                  |          |                                                              |                         | WORCESTER<br>— Con.                                                                    |                                                                  |          |                                                              |                         |
| Barre — Con.                                                                           |                                                                  |          |                                                              |                         | Clinton — Con.                                                                         |                                                                  |          |                                                              |                         |
| 10 hours, . . . . .                                                                    | 9                                                                | 7        | 10                                                           | 9                       | 14 hours, . . . . .                                                                    | 2                                                                | 1        | 1                                                            | 1                       |
| 11 hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       | Not stated, . . . . .                                                                  | 54                                                               | 57       | 56                                                           | 55                      |
| 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | Dana, . . . . .                                                                        | 14                                                               | 14       | 14                                                           | 14                      |
| Not stated, . . . . .                                                                  | 15                                                               | 15       | 13                                                           | 14                      | 7 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| Berlin, . . . . .                                                                      | 5                                                                | 5        | 5                                                            | 5                       | 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       |
| 10 hours, . . . . .                                                                    | 2                                                                | 2        | 3                                                            | 2                       | 10 hours, . . . . .                                                                    | 5                                                                | 3        | 5                                                            | 3                       |
| Not stated, . . . . .                                                                  | 3                                                                | 3        | 2                                                            | 3                       | Not stated, . . . . .                                                                  | 9                                                                | 9        | 9                                                            | 10                      |
| Blackstone, . . . . .                                                                  | 31                                                               | 31       | 31                                                           | 31                      | Douglas, . . . . .                                                                     | 20                                                               | 20       | 20                                                           | 20                      |
| 3 hours, . . . . .                                                                     | —                                                                | —        | 1                                                            | 1                       | 6 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| 8 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | —                       | 9 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       |
| 9 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 2                       | 10 hours, . . . . .                                                                    | 6                                                                | 2        | 5                                                            | 3                       |
| 9½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 11 hours, . . . . .                                                                    | 2                                                                | 1        | —                                                            | —                       |
| 10 hours, . . . . .                                                                    | 7                                                                | 4        | 7                                                            | 6                       | Not stated, . . . . .                                                                  | 12                                                               | 14       | 15                                                           | 15                      |
| 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | Dudley, . . . . .                                                                      | 9                                                                | 9        | 9                                                            | 9                       |
| 11½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 15 hours, . . . . .                                                                    | 1                                                                | 1        | —                                                            | —                       | 9 hours, . . . . .                                                                     | —                                                                | 1        | 1                                                            | —                       |
| Not stated, . . . . .                                                                  | 21                                                               | 21       | 23                                                           | 22                      | 10 hours, . . . . .                                                                    | 1                                                                | 1        | 4                                                            | 5                       |
| Bolton, . . . . .                                                                      | 10                                                               | 10       | 10                                                           | 10                      | 10½ hours, . . . . .                                                                   | —                                                                | 1        | —                                                            | —                       |
| 6 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       | 10¾ hours, . . . . .                                                                   | 2                                                                | —        | —                                                            | —                       |
| 8 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       | 10¾ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 10 hours, . . . . .                                                                    | 2                                                                | 2        | 3                                                            | 2                       | 10¾ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 14 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 11 hours, . . . . .                                                                    | 1                                                                | 1        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 7                                                                | 7        | 7                                                            | 7                       | Not stated, . . . . .                                                                  | 3                                                                | 4        | 4                                                            | 4                       |
| Boylston, . . . . .                                                                    | 5                                                                | 5        | 5                                                            | 5                       | FITCHBURG, . . . . .                                                                   | 202                                                              | 202      | 202                                                          | 202                     |
| 9 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       | 6 hours, . . . . .                                                                     | —                                                                | 4        | —                                                            | —                       |
| 10 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | —                       | 6¼ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| Not stated, . . . . .                                                                  | 4                                                                | 4        | 4                                                            | 4                       | 6½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| Brookfield, . . . . .                                                                  | 37                                                               | 37       | 37                                                           | 37                      | 6¾ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 7 hours, . . . . .                                                                     | —                                                                | —        | 1                                                            | —                       | 7 hours, . . . . .                                                                     | —                                                                | 2        | 1                                                            | 1                       |
| 7¾ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 7¼ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       |
| 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 2                       | 7½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 8½ hours, . . . . .                                                                    | —                                                                | 2        | —                                                            | —                       | 7¾ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 8¾ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 8 hours, . . . . .                                                                     | 3                                                                | 9        | 6                                                            | 8                       |
| 9 hours, . . . . .                                                                     | —                                                                | 2        | 1                                                            | 4                       | 8½ hours, . . . . .                                                                    | —                                                                | 3        | —                                                            | —                       |
| 10 hours, . . . . .                                                                    | 10                                                               | 7        | 13                                                           | 7                       | 9 hours, . . . . .                                                                     | 3                                                                | 12       | 7                                                            | 20                      |
| 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 9½ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | —                       |
| 11 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 9¾ hours, . . . . .                                                                    | —                                                                | —        | 2                                                            | 4                       |
| 11½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       | 10 hours, . . . . .                                                                    | 76                                                               | 60       | 75                                                           | 56                      |
| 12 hours, . . . . .                                                                    | 1                                                                | 1        | —                                                            | —                       | 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 12* hours, . . . . .                                                                   | —                                                                | —        | 1                                                            | 1                       | 10¾ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 13 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 11 hours, . . . . .                                                                    | 3                                                                | —        | 1                                                            | —                       |
| Not stated, . . . . .                                                                  | 22                                                               | 22       | 21                                                           | 23                      | 11½ hours, . . . . .                                                                   | 2                                                                | —        | —                                                            | —                       |
| Charlton, . . . . .                                                                    | 31                                                               | 31       | 31                                                           | 31                      | 12 hours, . . . . .                                                                    | 6                                                                | 1        | 3                                                            | 1                       |
| 8 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | 1                       | 13 hours, . . . . .                                                                    | 2                                                                | —        | —                                                            | —                       |
| 8½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 15 hours, . . . . .                                                                    | 3                                                                | 2        | 2                                                            | 2                       |
| 9 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | 1                       | 15½ hours, . . . . .                                                                   | —                                                                | —        | 1                                                            | 1                       |
| 9¼ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 16 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 9½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | 17 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 9¾ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       | Not stated, . . . . .                                                                  | 100                                                              | 106      | 102                                                          | 106                     |
| 10 hours, . . . . .                                                                    | —                                                                | 3        | 5                                                            | 4                       | Gardner, . . . . .                                                                     | 68                                                               | 68       | 68                                                           | 68                      |
| 10½ hours, . . . . .                                                                   | 7                                                                | —        | 2                                                            | —                       | 8 hours, . . . . .                                                                     | —                                                                | 4        | —                                                            | 3                       |
| 11 hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 1                       | 8½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 1                       |
| 11½ hours, . . . . .                                                                   | 2                                                                | —        | —                                                            | —                       | 9 hours, . . . . .                                                                     | 1                                                                | 11       | 2                                                            | 13                      |
| 12 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       | 9½ hours, . . . . .                                                                    | —                                                                | —        | —                                                            | 3                       |
| Not stated, . . . . .                                                                  | 20                                                               | 21       | 22                                                           | 23                      | 9¾ hours, . . . . .                                                                    | —                                                                | —        | 1                                                            | 1                       |
| Clinton, . . . . .                                                                     | 93                                                               | 93       | 93                                                           | 93                      | 10 hours, . . . . .                                                                    | 30                                                               | 17       | 28                                                           | 11                      |
| 5 hours, . . . . .                                                                     | —                                                                | 2        | —                                                            | 1                       | 10½ hours, . . . . .                                                                   | 1                                                                | —        | —                                                            | —                       |
| 7 hours, . . . . .                                                                     | —                                                                | 2        | 1                                                            | 1                       | 10¾ hours, . . . . .                                                                   | —                                                                | —        | 1                                                            | —                       |
| 8 hours, . . . . .                                                                     | —                                                                | 4        | 1                                                            | 2                       | 11 hours, . . . . .                                                                    | 1                                                                | —        | —                                                            | —                       |
| 8½ hours, . . . . .                                                                    | —                                                                | 2        | —                                                            | —                       | Not stated, . . . . .                                                                  | 35                                                               | 36       | 36                                                           | 36                      |
| 9 hours, . . . . .                                                                     | 2                                                                | 4        | 3                                                            | 6                       | Grafton, . . . . .                                                                     | 29                                                               | 29       | 29                                                           | 29                      |
| 9½ hours, . . . . .                                                                    | 1                                                                | 1        | 1                                                            | 4                       | 3 hours, . . . . .                                                                     | —                                                                | 1        | —                                                            | —                       |
| 10 hours, . . . . .                                                                    | 26                                                               | 19       | 26                                                           | 19                      | 5 hours, . . . . .                                                                     | —                                                                | 3        | —                                                            | —                       |
| 10½ hours, . . . . .                                                                   | —                                                                | —        | 1                                                            | —                       | 6½ hours, . . . . .                                                                    | —                                                                | 1        | —                                                            | —                       |
| 11 hours, . . . . .                                                                    | 5                                                                | 1        | —                                                            | —                       | 7 hours, . . . . .                                                                     | —                                                                | —        | —                                                            | 1                       |
| 12 hours, . . . . .                                                                    | 3                                                                | —        | 3                                                            | 4                       | 8 hours, . . . . .                                                                     | —                                                                | —        | 1                                                            | —                       |

\* One-sixth.

† Five-sixths.

‡ One-fifth.



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS—Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                    | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING—                           |          |                                                              |                    |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|--------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|--------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                    |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                    |
|                                                                                        | Longest                                                          | Shortest | May to<br>November                                           | November<br>to May |                                                                                        | Longest                                                          | Shortest | May to<br>November                                           | November<br>to May |
| WORCESTER<br>— Con.                                                                    |                                                                  |          |                                                              |                    | WORCESTER<br>— Con.                                                                    |                                                                  |          |                                                              |                    |
| Grafton — Con.                                                                         |                                                                  |          |                                                              |                    | Leominster — Con.                                                                      |                                                                  |          |                                                              |                    |
| 8 hours, . . .                                                                         | —                                                                | —        | 1                                                            | 2                  | 8½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  |
| 10 hours, . . .                                                                        | 5                                                                | 2        | 6                                                            | 5                  | 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | 8                  |
| 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  | 9½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 3                  |
| 11 hours, . . .                                                                        | 3                                                                | 1        | —                                                            | —                  | 10 hours, . . .                                                                        | 48                                                               | 39       | 42                                                           | 28                 |
| 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  | 10¾ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  |
| 16 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  | 11 hours, . . .                                                                        | 2                                                                | —        | 1                                                            | —                  |
| Not stated, . . .                                                                      | 18                                                               | 21       | 21                                                           | 21                 | 12 hours, . . .                                                                        | 2                                                                | —        | —                                                            | 1                  |
|                                                                                        |                                                                  |          |                                                              |                    | 15 hours, . . .                                                                        | 1                                                                | —        | —                                                            | 1                  |
| Hardwick, . . .                                                                        | 12                                                               | 12       | 12                                                           | 12                 | Not stated, . . .                                                                      | 53                                                               | 59       | 60                                                           | 63                 |
| 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |                                                                                        |                                                                  |          |                                                              |                    |
| 8½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                  | Lunenburg, . . .                                                                       | 16                                                               | 16       | 16                                                           | 16                 |
| 9 hours, . . .                                                                         | —                                                                | —        | —                                                            | —                  | 10 hours, . . .                                                                        | 2                                                                | 3        | 2                                                            | 2                  |
| 10 hours, . . .                                                                        | 3                                                                | 2        | 4                                                            | 2                  | 11 hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                  |
| 12 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  | 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| Not stated, . . .                                                                      | 8                                                                | 9        | 8                                                            | 8                  | Not stated, . . .                                                                      | 13                                                               | 13       | 13                                                           | 13                 |
|                                                                                        |                                                                  |          |                                                              |                    |                                                                                        |                                                                  |          |                                                              |                    |
| Harvard, . . .                                                                         | 10                                                               | 10       | 10                                                           | 10                 | Mendon, . . .                                                                          | 13                                                               | 13       | 13                                                           | 13                 |
| 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  | 8 hours, . . .                                                                         | —                                                                | 1        | 1                                                            | —                  |
| 10 hours, . . .                                                                        | 4                                                                | 6        | 6                                                            | 6                  | 10 hours, . . .                                                                        | 4                                                                | 3        | 3                                                            | 3                  |
| 12 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                  | 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| 14 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                  | Not stated, . . .                                                                      | 8                                                                | 9        | 9                                                            | 10                 |
| 15 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |                                                                                        |                                                                  |          |                                                              |                    |
| Not stated, . . .                                                                      | 3                                                                | 3        | 3                                                            | 4                  | Milford, . . .                                                                         | 136                                                              | 136      | 136                                                          | 136                |
|                                                                                        |                                                                  |          |                                                              |                    | 2 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                  |
| Holden, . . .                                                                          | 12                                                               | 12       | 12                                                           | 12                 | 3 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                  |
| 8 hours, . . .                                                                         | —                                                                | —        | 1                                                            | 2                  | 5 hours, . . .                                                                         | —                                                                | —        | 1                                                            | —                  |
| 9½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  | 7 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |
| 10 hours, . . .                                                                        | 3                                                                | 4        | 4                                                            | 3                  | 8 hours, . . .                                                                         | —                                                                | 8        | 1                                                            | 5                  |
| 10½ hours, . . .                                                                       | 1                                                                | 1        | —                                                            | —                  | 8½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                  |
| 11 hours, . . .                                                                        | —                                                                | —        | 1                                                            | 1                  | 8¾ hours, . . .                                                                        | —                                                                | 4        | —                                                            | —                  |
| 11½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  | 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |
| 11¾ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  | 9½ hours, . . .                                                                        | 1                                                                | 10       | 5                                                            | 12                 |
| Not stated, . . .                                                                      | 6                                                                | 6        | 6                                                            | 6                  | 10 hours, . . .                                                                        | —                                                                | —        | 2                                                            | 4                  |
|                                                                                        |                                                                  |          |                                                              |                    | 10½ hours, . . .                                                                       | 2                                                                | —        | —                                                            | —                  |
| Hubbardston, . . .                                                                     | 17                                                               | 17       | 17                                                           | 17                 | 11 hours, . . .                                                                        | 1                                                                | —        | 1                                                            | —                  |
| 8 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                  | 12 hours, . . .                                                                        | 5                                                                | —        | —                                                            | —                  |
| 9 hours, . . .                                                                         | —                                                                | 3        | —                                                            | 1                  | 12½ hours, . . .                                                                       | —                                                                | —        | —                                                            | 1                  |
| 9½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                  | Not stated, . . .                                                                      | 84                                                               | 85       | 83                                                           | 85                 |
| 10 hours, . . .                                                                        | 6                                                                | 3        | 6                                                            | 3                  |                                                                                        |                                                                  |          |                                                              |                    |
| Not stated, . . .                                                                      | 11                                                               | 11       | 11                                                           | 11                 | Millbury, . . .                                                                        | 60                                                               | 60       | 60                                                           | 60                 |
|                                                                                        |                                                                  |          |                                                              |                    | 5 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |
| Lancaster, . . .                                                                       | 16                                                               | 16       | 16                                                           | 16                 | 6 hours, . . .                                                                         | 1                                                                | 1        | 1                                                            | 1                  |
| 5 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  | 6¼ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  |
| 7½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  | 7 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |
| 8 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                  | 7½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  |
| 9 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                  | 8 hours, . . .                                                                         | —                                                                | 1        | 1                                                            | 1                  |
| 10 hours, . . .                                                                        | 5                                                                | 3        | 6                                                            | 4                  | 9 hours, . . .                                                                         | —                                                                | 3        | 1                                                            | 1                  |
| 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  | 9½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                  |
| 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  | 9¾ hours, . . .                                                                        | —                                                                | 2        | —                                                            | —                  |
| 12 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | —                  | 10 hours, . . .                                                                        | 14                                                               | 9        | 16                                                           | 11                 |
| Not stated, . . .                                                                      | 8                                                                | 9        | 9                                                            | 10                 | 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  |
|                                                                                        |                                                                  |          |                                                              |                    | 10¾ hours, . . .                                                                       | 1                                                                | —        | 1                                                            | —                  |
| Leicester, . . .                                                                       | 31                                                               | 31       | 31                                                           | 31                 | 10¾ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  |
| 7 hours, . . .                                                                         | —                                                                | 2        | —                                                            | 1                  | 11 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |
| 7½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  | 11½ hours, . . .                                                                       | 3                                                                | —        | —                                                            | —                  |
| 8 hours, . . .                                                                         | —                                                                | —        | 1                                                            | —                  | Not stated, . . .                                                                      | 38                                                               | 41       | 40                                                           | 44                 |
| 8¼ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  |                                                                                        |                                                                  |          |                                                              |                    |
| 9 hours, . . .                                                                         | —                                                                | 4        | 1                                                            | 1                  | New Braintree, . . .                                                                   | 5                                                                | 5        | 5                                                            | 5                  |
| 9½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 1                  | 7 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  |
| 10 hours, . . .                                                                        | 14                                                               | 13       | 17                                                           | 16                 | 8 hours, . . .                                                                         | —                                                                | —        | 1                                                            | 1                  |
| 10½ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  | 9 hours, . . .                                                                         | 1                                                                | —        | —                                                            | —                  |
| 10¾ hours, . . .                                                                       | 3                                                                | 1        | 4                                                            | 4                  | 10 hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                  |
| 11 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                  | 12 hours, . . .                                                                        | 1                                                                | 1        | —                                                            | —                  |
| 11½ hours, . . .                                                                       | 2                                                                | —        | —                                                            | —                  | 14 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                  |
| 11¾ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                  | Not stated, . . .                                                                      | 3                                                                | 3        | 3                                                            | 3                  |
| 12 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  |                                                                                        |                                                                  |          |                                                              |                    |
| 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                  | Northborough, . . .                                                                    | 29                                                               | 29       | 29                                                           | 29                 |
| Not stated, . . .                                                                      | 6                                                                | 8        | 8                                                            | 8                  | One hour, . . .                                                                        | —                                                                | 1        | —                                                            | —                  |
|                                                                                        |                                                                  |          |                                                              |                    | 7 hours, . . .                                                                         | —                                                                | —        | —                                                            | 1                  |
| Leominster, . . .                                                                      | 108                                                              | 108      | 108                                                          | 108                | 7½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                  |
| One hour, . . .                                                                        | —                                                                | 1        | —                                                            | —                  | 8 hours, . . .                                                                         | —                                                                | 1        | —                                                            | 1                  |
| 2 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  | 9 hours, . . .                                                                         | —                                                                | —        | 1                                                            | —                  |
| 7 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                  | 10 hours, . . .                                                                        | 6                                                                | 6        | 6                                                            | 5                  |
| 8 hours, . . .                                                                         | —                                                                | 6        | 3                                                            | 4                  |                                                                                        |                                                                  |          |                                                              |                    |

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to Novem-<br>ber                                         | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to Novem-<br>ber                                         | Novem-<br>ber to<br>May |
| WORCESTER<br>— Con.                                                                    |                                                                  |          |                                                              |                         | WORCESTER<br>— Con.                                                                    |                                                                  |          |                                                              |                         |
| Northborough-Con.                                                                      |                                                                  |          |                                                              |                         | Princeton, . . .                                                                       | 9                                                                | 9        | 9                                                            | 9                       |
| 10½ hours, . . .                                                                       | -                                                                | -        | 2                                                            | 2                       | 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       |
| 11 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                       | 10 hours, . . .                                                                        | 2                                                                | 1        | 1                                                            | 1                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 10½ hours, . . .                                                                       | -                                                                | -        | 1                                                            | -                       |
| Not stated, . . .                                                                      | 19                                                               | 20       | 20                                                           | 20                      | Not stated, . . .                                                                      | 7                                                                | 7        | 7                                                            | 7                       |
| Northbridge, . . .                                                                     | 22                                                               | 22       | 22                                                           | 22                      | Royalston, . . .                                                                       | 19                                                               | 19       | 19                                                           | 19                      |
| 7½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 1                       |
| 8 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       |
| 8½ hours, . . .                                                                        | -                                                                | 3        | -                                                            | -                       | 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 10 hours, . . .                                                                        | 6                                                                | 3        | 6                                                            | 3                       |
| 9½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 9¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | 1                       | 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 3                                                                | -        | 5                                                            | 4                       | Not stated, . . .                                                                      | 11                                                               | 13       | 13                                                           | 13                      |
| 10½ hours, . . .                                                                       | 2                                                                | -        | -                                                            | -                       | Rutland, . . .                                                                         | 10                                                               | 10       | 10                                                           | 10                      |
| 10¾ hours, . . .                                                                       | 1                                                                | -        | 1                                                            | 1                       | 6 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| 11 hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 11½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       |
| 13½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 9 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       |
| Not stated, . . .                                                                      | 14                                                               | 15       | 16                                                           | 14                      | 10 hours, . . .                                                                        | 4                                                                | 3        | 2                                                            | 2                       |
| North Brookfield, . . .                                                                | 38                                                               | 38       | 38                                                           | 38                      | 12 hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 16 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 5        | -                                                            | 2                       | Not stated, . . .                                                                      | 5                                                                | 5        | 6                                                            | 6                       |
| 8½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | Shrewsbury, . . .                                                                      | 10                                                               | 10       | 10                                                           | 10                      |
| 9 hours, . . .                                                                         | -                                                                | -        | 2                                                            | 3                       | 4 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 9                                                                | 6        | 10                                                           | 3                       | 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| 12 hours, . . .                                                                        | 1                                                                | 1        | -                                                            | 1                       | 10 hours, . . .                                                                        | 4                                                                | 3        | 3                                                            | 2                       |
| 12½ hours, . . .                                                                       | -                                                                | -        | 1                                                            | -                       | 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | Not stated, . . .                                                                      | 5                                                                | 6        | 7                                                            | 7                       |
| 15 hours, . . .                                                                        | 3                                                                | -        | -                                                            | -                       | Southborough, . . .                                                                    | 27                                                               | 27       | 27                                                           | 27                      |
| Not stated, . . .                                                                      | 24                                                               | 25       | 25                                                           | 27                      | 8 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| Oakham, . . .                                                                          | 12                                                               | 12       | 12                                                           | 12                      | 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 9 hours, . . .                                                                         | 1                                                                | 2        | -                                                            | 3                       |
| 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 9½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | 1                       |
| 10 hours, . . .                                                                        | 2                                                                | 2        | 2                                                            | 2                       | 10 hours, . . .                                                                        | 5                                                                | 4        | 7                                                            | 3                       |
| 11 hours, . . .                                                                        | 1                                                                | -        | 1                                                            | -                       | 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 16 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 11½ hours, . . .                                                                       | 1                                                                | 1        | -                                                            | -                       |
| Not stated, . . .                                                                      | 8                                                                | 8        | 9                                                            | 9                       | Not stated, . . .                                                                      | 19                                                               | 18       | 20                                                           | 19                      |
| Oxford, . . .                                                                          | 24                                                               | 24       | 24                                                           | 24                      | Southbridge, . . .                                                                     | 74                                                               | 74       | 74                                                           | 74                      |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 5 hours, . . .                                                                         | -                                                                | 3        | 1                                                            | 1                       |
| 6 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       | 6 hours, . . .                                                                         | -                                                                | 2        | -                                                            | -                       |
| 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 7 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                       |
| 7½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 8 hours, . . .                                                                         | 1                                                                | 4        | 2                                                            | 4                       |
| 8 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 8½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | 2                       |
| 8¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 8¾ hours, . . .                                                                        | -                                                                | 3        | -                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 9 hours, . . .                                                                         | -                                                                | 4        | 1                                                            | 2                       |
| 9¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 9* hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 10 hours, . . .                                                                        | 8                                                                | 5        | 7                                                            | 4                       | 10 hours, . . .                                                                        | 26                                                               | 18       | 27                                                           | 20                      |
| 10½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 10½ hours, . . .                                                                       | 5                                                                | 1        | -                                                            | -                       |
| 10¾ hours, . . .                                                                       | -                                                                | -        | 1                                                            | 1                       | 10¾ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 11½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       | 10¾ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| 12½ hours, . . .                                                                       | -                                                                | -        | 1                                                            | 1                       | 12 hours, . . .                                                                        | 3                                                                | 2        | 2                                                            | 2                       |
| 13 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 13 hours, . . .                                                                        | 1                                                                | 1        | 2                                                            | 2                       |
| 15 hours, . . .                                                                        | 1                                                                | 1        | -                                                            | -                       | 15 hours, . . .                                                                        | 2                                                                | 1        | 1                                                            | 1                       |
| Not stated, . . .                                                                      | 12                                                               | 13       | 14                                                           | 14                      | 16 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| Paxton, . . .                                                                          | 4                                                                | 4        | 4                                                            | 4                       | 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       | 24 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| Not stated, . . .                                                                      | 3                                                                | 3        | 3                                                            | 3                       | Not stated, . . .                                                                      | 31                                                               | 35       | 36                                                           | 38                      |
| Petersham, . . .                                                                       | 17                                                               | 17       | 17                                                           | 17                      | Spencer, . . .                                                                         | 84                                                               | 84       | 84                                                           | 84                      |
| 6 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | One hour, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 8 hours, . . .                                                                         | 1                                                                | 1        | 1                                                            | 1                       | 4 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| 10 hours, . . .                                                                        | 2                                                                | 2        | 1                                                            | -                       | 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| Not stated, . . .                                                                      | 14                                                               | 14       | 15                                                           | 15                      | 7 hours, . . .                                                                         | -                                                                | 3        | 1                                                            | 1                       |
| Phillipston, . . .                                                                     | 10                                                               | 10       | 10                                                           | 10                      | 8 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 4                       |
| 6 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 9 hours, . . .                                                                         | -                                                                | 5        | 2                                                            | 7                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 9½ hours, . . .                                                                        | -                                                                | -        | 1                                                            | 2                       |
| 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 9¾ hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| 10 hours, . . .                                                                        | 3                                                                | 2        | 4                                                            | 1                       | 10 hours, . . .                                                                        | 23                                                               | 15       | 17                                                           | 9                       |
| 12 hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       | 10¾ hours, . . .                                                                       | -                                                                | -        | 1                                                            | -                       |
| 14 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | -                       | 11 hours, . . .                                                                        | 6                                                                | 4        | 1                                                            | 1                       |
| Not stated, . . .                                                                      | 6                                                                | 6        | 5                                                            | 6                       | 12 hours, . . .                                                                        | 1                                                                | -        | 2                                                            | -                       |

\* One-fifth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| WORCESTER<br>— Con.                                                                    |                                                                  |          |                                                              |                         | WORCESTER<br>— Con.                                                                    |                                                                  |          |                                                              |                         |
| Spencer — Con.                                                                         |                                                                  |          |                                                              |                         | Uxbridge — Con.                                                                        |                                                                  |          |                                                              |                         |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 11 hours, . . .                                                                        | 3                                                                | 1        | 3                                                            | 2                       |
| 18 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 11½ hours, . . .                                                                       | 1                                                                | -        | -                                                            | -                       |
| Not stated, . .                                                                        | 52                                                               | 54       | 57                                                           | 59                      | 11¾ hours, . . .                                                                       | 3                                                                | -        | -                                                            | -                       |
| Sterling, . . .                                                                        | 20                                                               | 20       | 20                                                           | 20                      | 12 hours, . . .                                                                        | 3                                                                | 1        | 1                                                            | 1                       |
| 8 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 1                       | Not stated, . .                                                                        | 18                                                               | 18       | 21                                                           | 21                      |
| 8¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | Warren, . . .                                                                          | 38                                                               | 38       | 38                                                           | 38                      |
| 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 7¼ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 4                                                                | 2        | 5                                                            | 4                       | 8 hours, . . .                                                                         | -                                                                | 3        | -                                                            | 1                       |
| 10½ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                       | 8¼ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| Not stated, . .                                                                        | 15                                                               | 17       | 14                                                           | 14                      | 10 hours, . . .                                                                        | 18                                                               | 12       | 18                                                           | 16                      |
| Sturbridge, . .                                                                        | 14                                                               | 14       | 14                                                           | 14                      | 10¼ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                       |
| 6¼ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 10½ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                       |
| 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 1                       | 12 hours, . . .                                                                        | -                                                                | -        | 1                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 1                       | 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | Not stated, . .                                                                        | 17                                                               | 21       | 19                                                           | 21                      |
| 10 hours, . . .                                                                        | 4                                                                | 2        | 4                                                            | 2                       | Webster, . . .                                                                         | 52                                                               | 52       | 52                                                           | 52                      |
| 10¾ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                       | 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 12 hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 1                       |
| 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 8¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 16 hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       | 9 hours, . . .                                                                         | -                                                                | 1        | 2                                                            | 4                       |
| Not stated, . .                                                                        | 8                                                                | 8        | 8                                                            | 8                       | 9½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | 2                       |
| Sutton, . . .                                                                          | 15                                                               | 15       | 15                                                           | 15                      | 10 hours, . . .                                                                        | 12                                                               | 9        | 17                                                           | 10                      |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 10½ hours, . .                                                                         | 3                                                                | -        | -                                                            | -                       |
| 7 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       | 10¾ hours, . .                                                                         | 3                                                                | 2        | -                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 3                       | 11 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 8¼ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 12 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | Not stated, . .                                                                        | 32                                                               | 35       | 31                                                           | 34                      |
| 9 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | Westborough, .                                                                         | 53                                                               | 53       | 53                                                           | 53                      |
| 10 hours, . . .                                                                        | 1                                                                | -        | 5                                                            | 2                       | 2 hours, . . .                                                                         | 1                                                                | 1        | 1                                                            | -                       |
| 10¼ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                       | 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 11 hours, . . .                                                                        | 1                                                                | 1        | -                                                            | 1                       | 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 11½ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | 1                       |
| 12 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 9 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 5                       |
| 13 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 9¼ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 10 hours, . . .                                                                        | 19                                                               | 16       | 19                                                           | 15                      |
| Not stated, . .                                                                        | 8                                                                | 10       | 9                                                            | 8                       | 11 hours, . . .                                                                        | -                                                                | -        | 2                                                            | -                       |
| Templeton, . .                                                                         | 40                                                               | 40       | 40                                                           | 40                      | 11½ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                       |
| 6 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 12 hours, . . .                                                                        | -                                                                | -        | 2                                                            | 1                       |
| 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 13 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 2                       | 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       |
| 8¼ hours, . . .                                                                        | -                                                                | 2        | -                                                            | 1                       | Not stated, . .                                                                        | 29                                                               | 30       | 28                                                           | 31                      |
| 8½ hours, . . .                                                                        | -                                                                | 2        | -                                                            | -                       | West Boylston, .                                                                       | 33                                                               | 33       | 33                                                           | 33                      |
| 9 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 7                       | One hour, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 2                       | 3½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 14                                                               | 8        | 15                                                           | 4                       | 5½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 11 hours, . . .                                                                        | 3                                                                | 1        | 2                                                            | 1                       | 8 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 2                       |
| 12 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       | 9 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       |
| 14 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 9¾ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 15 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 10 hours, . . .                                                                        | 11                                                               | 9        | 8                                                            | 7                       |
| Not stated, . .                                                                        | 20                                                               | 20       | 22                                                           | 22                      | 10½ hours, . .                                                                         | -                                                                | -        | 1                                                            | 1                       |
| Upton, . . .                                                                           | 15                                                               | 15       | 15                                                           | 15                      | 11 hours, . . .                                                                        | 4                                                                | 1        | 1                                                            | 1                       |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 11¼ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                       |
| 9 hours, . . .                                                                         | -                                                                | -        | 1                                                            | 3                       | 11½ hours, . .                                                                         | 1                                                                | -        | -                                                            | -                       |
| 10 hours, . . .                                                                        | 4                                                                | 5        | 3                                                            | 1                       | 13 hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 11 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | 1                       | 14 hours, . . .                                                                        | -                                                                | -        | 1                                                            | 1                       |
| 13 hours, . . .                                                                        | 1                                                                | -        | -                                                            | -                       | 15 hours, . . .                                                                        | 2                                                                | -        | -                                                            | -                       |
| Not stated, . .                                                                        | 9                                                                | 8        | 10                                                           | 10                      | Not stated, . .                                                                        | 14                                                               | 17       | 21                                                           | 21                      |
| Uxbridge, . . .                                                                        | 34                                                               | 34       | 34                                                           | 34                      | West Brookfield, .                                                                     | 22                                                               | 22       | 22                                                           | 22                      |
| One hour, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | One hour, . . .                                                                        | -                                                                | 1        | -                                                            | -                       |
| 4 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       | 7 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       |
| 5 hours, . . .                                                                         | -                                                                | 1        | -                                                            | -                       | 8 hours, . . .                                                                         | -                                                                | 2        | -                                                            | 3                       |
| 6 hours, . . .                                                                         | -                                                                | -        | 1                                                            | -                       | 8¼ hours, . . .                                                                        | -                                                                | 1        | -                                                            | 1                       |
| 7½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 9 hours, . . .                                                                         | -                                                                | 1        | -                                                            | 6                       |
| 8 hours, . . .                                                                         | -                                                                | 1        | 1                                                            | -                       | 9½ hours, . . .                                                                        | -                                                                | -        | -                                                            | 1                       |
| 8¼ hours, . . .                                                                        | -                                                                | 2        | -                                                            | -                       | 10 hours, . . .                                                                        | 13                                                               | 6        | 12                                                           | 1                       |
| 8½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | Not stated, . .                                                                        | 9                                                                | 10       | 10                                                           | 10                      |
| 9 hours, . . .                                                                         | -                                                                | 3        | -                                                            | 1                       | Westminster, . .                                                                       | 17                                                               | 17       | 17                                                           | 17                      |
| 9½ hours, . . .                                                                        | -                                                                | 1        | -                                                            | -                       | 7 hours, . . .                                                                         | -                                                                | -        | -                                                            | 1                       |
| 10 hours, . . .                                                                        | 5                                                                | 3        | 4                                                            | 4                       | 8 hours, . . .                                                                         | 1                                                                | 3        | 1                                                            | 1                       |
| 10¼ hours, . .                                                                         | 1                                                                | -        | 2                                                            | 3                       | 9 hours, . . .                                                                         | -                                                                | 2        | 1                                                            | 5                       |
| 10½ hours, . .                                                                         | -                                                                | -        | 1                                                            | 1                       |                                                                                        |                                                                  |          |                                                              |                         |

\* Five-sixths.

† One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING —                          |          |                                                              |                         |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------|--------------------------------------------------------------|-------------------------|
|                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |                                                                                        | Longest and<br>Shortest Daily<br>Working Time for<br>Male Adults |          | Average Daily<br>Working Time for<br>All Persons<br>Employed |                         |
|                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |                                                                                        | Longest                                                          | Shortest | May to<br>Novem-<br>ber                                      | Novem-<br>ber to<br>May |
| WORCESTER<br>— Con.                                                                    |                                                                  |          |                                                              |                         | WORCESTER<br>— Con.                                                                    |                                                                  |          |                                                              |                         |
| Westminster—Con.                                                                       |                                                                  |          |                                                              |                         | Winchendon—Con.                                                                        |                                                                  |          |                                                              |                         |
| 9½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 11 hours, . . .                                                                        | 2                                                                | —        | 2                                                            | —                       |
| 10 hours, . . .                                                                        | 4                                                                | 2        | 4                                                            | 1                       | 12 hours, . . .                                                                        | 1                                                                | 1        | 1                                                            | —                       |
| 10¾ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       | 13 hours, . . .                                                                        | 1                                                                | —        | 2                                                            | 1                       |
| 11 hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       | 14 hours, . . .                                                                        | 1                                                                | —        | —                                                            | —                       |
| 12 hours, . . .                                                                        | 2                                                                | —        | 1                                                            | 1                       | 15 hours, . . .                                                                        | 2                                                                | —        | —                                                            | —                       |
| Not stated, . . .                                                                      | 9                                                                | 9        | 9                                                            | 10                      | Not stated, . . .                                                                      | 37                                                               | 40       | 42                                                           | 47                      |
| Winchendon, . . .                                                                      | 76                                                               | 76       | 76                                                           | 76                      | WORCESTER, . . .                                                                       | 772                                                              | 772      | 772                                                          | 772                     |
| 6 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       | One hour, . . .                                                                        | —                                                                | —        | 1                                                            | 1                       |
| 8 hours, . . .                                                                         | —                                                                | 3        | —                                                            | 2                       | 1½ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       |
| 8½ hours, . . .                                                                        | —                                                                | 2        | —                                                            | 1                       | 2 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| 8¾ hours, . . .                                                                        | —                                                                | 1        | —                                                            | —                       | 3 hours, . . .                                                                         | —                                                                | 2        | —                                                            | —                       |
| 9 hours, . . .                                                                         | 1                                                                | 6        | 1                                                            | 7                       | 4 hours, . . .                                                                         | —                                                                | 1        | —                                                            | —                       |
| 9½ hours, . . .                                                                        | —                                                                | 1        | —                                                            | 2                       | 4½ hours, . . .                                                                        | —                                                                | —        | 1                                                            | —                       |
| 9¾ hours, . . .                                                                        | —                                                                | —        | —                                                            | 1                       | 5 hours, . . .                                                                         | —                                                                | 7        | 2                                                            | 2                       |
| 10 hours, . . .                                                                        | 30                                                               | 21       | 28                                                           | 15                      | 6 hours, . . .                                                                         | 2                                                                | 4        | 2                                                            | 2                       |
| 10¾ hours, . . .                                                                       | 1                                                                | —        | —                                                            | —                       | 6¼ hours, . . .                                                                        | —                                                                | 2        | —                                                            | —                       |

RECAPITULATION — LONGEST HOURS FOR MALE ADULTS.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which male adults are returned as being employed for each specified number of hours.]

| CLASSIFICATION OF<br>LONGEST<br>DAILY WORKING TIME. | COUNTIES        |           |         |       |       |          |         |                |
|-----------------------------------------------------|-----------------|-----------|---------|-------|-------|----------|---------|----------------|
|                                                     | Barn-<br>stable | Berkshire | Bristol | Dukes | Essex | Franklin | Hampden | Hamp-<br>shire |
| 2 hours, . . . . .                                  | —               | —         | —       | —     | —     | —        | —       | —              |
| 4 hours, . . . . .                                  | —               | —         | —       | —     | 1     | —        | —       | —              |
| 5 hours, . . . . .                                  | —               | —         | —       | —     | —     | —        | 1       | —              |
| 6 hours, . . . . .                                  | —               | 1         | —       | —     | —     | —        | —       | —              |
| 6½ hours, . . . . .                                 | —               | —         | —       | —     | —     | —        | —       | —              |
| 7 hours, . . . . .                                  | —               | —         | —       | —     | 3     | —        | —       | —              |
| 7½ hours, . . . . .                                 | —               | —         | —       | —     | —     | —        | —       | —              |
| 8 hours, . . . . .                                  | 3               | 2         | 7       | —     | 18    | 1        | 7       | 5              |
| 8½ hours, . . . . .                                 | —               | —         | —       | —     | 1     | —        | —       | —              |
| 8¾ hours, . . . . .                                 | —               | —         | —       | —     | —     | —        | —       | —              |
| 9 hours, . . . . .                                  | 6               | 1         | 12      | —     | 18    | 2        | 13      | 3              |
| 9* hours, . . . . .                                 | —               | —         | —       | —     | —     | —        | —       | —              |
| 9¼ hours, . . . . .                                 | —               | —         | —       | —     | —     | —        | —       | —              |
| 9½ hours, . . . . .                                 | —               | —         | 7       | 1     | 3     | —        | —       | —              |
| 9¾ hours, . . . . .                                 | —               | —         | —       | —     | —     | —        | —       | —              |
| 10 hours, . . . . .                                 | 69              | 261       | 618     | 13    | 1,415 | 137      | 428     | 166            |
| 10* hours, . . . . .                                | 1               | 1         | —       | —     | 2     | —        | —       | 1              |
| 10† hours, . . . . .                                | —               | —         | —       | —     | —     | —        | —       | —              |
| 10¼ hours, . . . . .                                | —               | 6         | 9       | —     | 22    | —        | 12      | 13             |
| 10½ hours, . . . . .                                | —               | —         | 3       | —     | —     | —        | —       | —              |
| 10¾ hours, . . . . .                                | —               | 10        | 44      | —     | 9     | —        | 2       | 4              |
| 10¾ hours, . . . . .                                | —               | 1         | 8       | —     | 1     | —        | 5       | 1              |
| 10† hours, . . . . .                                | —               | —         | 2       | —     | 9     | —        | —       | —              |
| 10¾ hours, . . . . .                                | —               | —         | —       | —     | 2     | —        | 1       | —              |
| 10§ hours, . . . . .                                | —               | —         | —       | —     | 1     | —        | —       | —              |
| 11 hours, . . . . .                                 | —               | 18        | 14      | —     | 26    | 3        | 11      | 4              |
| 11¼ hours, . . . . .                                | —               | 3         | —       | —     | 6     | 3        | 2       | 2              |
| 11½ hours, . . . . .                                | —               | —         | —       | —     | —     | —        | —       | —              |
| 11¾ hours, . . . . .                                | —               | —         | —       | —     | —     | —        | —       | —              |
| 11¾ hours, . . . . .                                | —               | 1         | 3       | —     | —     | 2        | 1       | 1              |
| 11¾ hours, . . . . .                                | —               | —         | —       | —     | —     | —        | —       | —              |
| 12 hours, . . . . .                                 | 2               | 39        | 31      | —     | 67    | 11       | 49      | 14             |
| 12½ hours, . . . . .                                | —               | —         | —       | —     | —     | —        | —       | —              |
| 12¾ hours, . . . . .                                | —               | —         | —       | —     | —     | —        | —       | —              |
| 13 hours, . . . . .                                 | —               | 3         | 12      | —     | 20    | 1        | 5       | 3              |
| 13½ hours, . . . . .                                | —               | —         | 1       | —     | 1     | —        | 1       | —              |
| 14 hours, . . . . .                                 | 4               | 6         | 10      | —     | 33    | 4        | 12      | 2              |
| 14½ hours, . . . . .                                | —               | —         | —       | —     | —     | —        | —       | —              |

\* One-sixth.

† One-fifth.

‡ Five-sixths.

§ Nine-tenths.



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS—Continued.

| COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. |          | NUMBER OF ESTABLISHMENTS<br>REPORTING—              |                 | COUNTIES,<br>CITIES, TOWNS,<br>AND<br>NUMBER OF HOURS<br>CONSTITUTING<br>A DAY'S WORK. |          | NUMBER OF ESTABLISHMENTS<br>REPORTING—              |                 |     |
|----------------------------------------------------------------------------------------|----------|-----------------------------------------------------|-----------------|----------------------------------------------------------------------------------------|----------|-----------------------------------------------------|-----------------|-----|
| Longest and Shortest Daily Working Time for Male Adults                                |          | Average Daily Working Time for All Persons Employed |                 | Longest and Shortest Daily Working Time for Male Adults                                |          | Average Daily Working Time for All Persons Employed |                 |     |
| Longest                                                                                | Shortest | May to November                                     | November to May | Longest                                                                                | Shortest | May to November                                     | November to May |     |
| WORCESTER<br>— Con.                                                                    |          |                                                     |                 | WORCESTER<br>— Con.                                                                    |          |                                                     |                 |     |
| WORCESTER—Con.                                                                         |          |                                                     |                 | WORCESTER—Con.                                                                         |          |                                                     |                 |     |
| 6½ hours, . . . . .                                                                    | —        | 1                                                   | —               | 10 hours, . . . . .                                                                    | 298      | 208                                                 | 292             | 209 |
| 7 hours, . . . . .                                                                     | —        | 4                                                   | 1               | 10½ hours, . . . . .                                                                   | 5        | 1                                                   | —               | —   |
| 7½ hours, . . . . .                                                                    | —        | 5                                                   | 3               | 10¾ hours, . . . . .                                                                   | —        | —                                                   | 3               | 3   |
| 8 hours, . . . . .                                                                     | 4        | 33                                                  | 12              | 10¾ hours, . . . . .                                                                   | 3        | —                                                   | —               | —   |
| 8½ hours, . . . . .                                                                    | —        | —                                                   | —               | 11 hours, . . . . .                                                                    | 7        | 3                                                   | 4               | 2   |
| 8¾ hours, . . . . .                                                                    | —        | —                                                   | —               | 11¼ hours, . . . . .                                                                   | 1        | 1                                                   | —               | —   |
| 8½ hours, . . . . .                                                                    | 1        | 7                                                   | 5               | 11½ hours, . . . . .                                                                   | 2        | —                                                   | —               | 1   |
| 8¾ hours, . . . . .                                                                    | —        | 3                                                   | 1               | 12 hours, . . . . .                                                                    | 20       | 4                                                   | 7               | 5   |
| 9 hours, . . . . .                                                                     | 6        | 44                                                  | 26              | 12½ hours, . . . . .                                                                   | 1        | —                                                   | —               | 1   |
| 9½ hours, . . . . .                                                                    | —        | —                                                   | 1               | 13 hours, . . . . .                                                                    | 5        | —                                                   | —               | —   |
| 9¾ hours, . . . . .                                                                    | —        | —                                                   | —               | 14 hours, . . . . .                                                                    | 6        | —                                                   | —               | —   |
| 9½ hours, . . . . .                                                                    | —        | —                                                   | 1               | 15 hours, . . . . .                                                                    | 11       | —                                                   | —               | —   |
| 9¾ hours, . . . . .                                                                    | —        | 6                                                   | 8               | 18 hours, . . . . .                                                                    | 1        | —                                                   | —               | —   |
| 9½ hours, . . . . .                                                                    | —        | —                                                   | 1               | 24 hours, . . . . .                                                                    | 1        | —                                                   | —               | —   |
| 9¾ hours, . . . . .                                                                    | —        | —                                                   | 1               | Not stated, . . . . .                                                                  | 398      | 430                                                 | 399             | 420 |
| 9¾ hours, . . . . .                                                                    | —        | —                                                   | 1               |                                                                                        |          |                                                     |                 |     |

\* One-twelfth.

† One-sixth.

‡ Four-fifths.

RECAPITULATION—LONGEST HOURS FOR MALE ADULTS—Continued.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which male adults are returned as being employed for each specified number of hours.]

| CLASSIFICATION OF<br>LONGEST<br>DAILY WORKING TIME. | COUNTIES  |           |         |          |         |           | THE<br>STATE |
|-----------------------------------------------------|-----------|-----------|---------|----------|---------|-----------|--------------|
|                                                     | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |              |
| 2 hours, . . . . .                                  | —         | —         | —       | —        | —       | 1         | 1            |
| 4 hours, . . . . .                                  | —         | —         | —       | —        | —       | —         | 1            |
| 5 hours, . . . . .                                  | 1         | —         | —       | 1        | —       | —         | 3            |
| 6 hours, . . . . .                                  | —         | —         | —       | —        | 1       | 3         | 5            |
| 6½ hours, . . . . .                                 | —         | —         | —       | —        | 1       | —         | 1            |
| 7 hours, . . . . .                                  | 1         | —         | —       | —        | 1       | —         | 5            |
| 7½ hours, . . . . .                                 | —         | —         | —       | —        | 1       | —         | 1            |
| 8 hours, . . . . .                                  | 5         | —         | 3       | 1        | 80      | 10        | 142          |
| 8½ hours, . . . . .                                 | 2         | —         | —       | —        | 5       | 1         | 9            |
| 8¾ hours, . . . . .                                 | 1         | —         | —       | —        | 2       | —         | 3            |
| 9 hours, . . . . .                                  | 24        | —         | 5       | 10       | 186     | 16        | 296          |
| 9½ hours, . . . . .                                 | —         | —         | —       | —        | 2       | —         | 2            |
| 9¾ hours, . . . . .                                 | —         | —         | —       | —        | 1       | —         | 1            |
| 9½ hours, . . . . .                                 | 2         | —         | —       | 1        | 38      | 1         | 53           |
| 9¾ hours, . . . . .                                 | —         | —         | —       | —        | 1       | —         | 1            |
| 10 hours, . . . . .                                 | 1,002     | 13        | 415     | 403      | 1,543   | 915       | 7,398        |
| 10½ hours, . . . . .                                | 2         | —         | 1       | —        | 15      | 3         | 26           |
| 10¾ hours, . . . . .                                | 1         | —         | —       | —        | —       | —         | 1            |
| 10½ hours, . . . . .                                | 70        | —         | 10      | 3        | 21      | 29        | 195          |
| 10¾ hours, . . . . .                                | 2         | —         | —       | —        | 1       | 1         | 7            |
| 10½ hours, . . . . .                                | 19        | —         | 8       | 5        | 6       | 15        | 122          |
| 10¾ hours, . . . . .                                | 5         | —         | 1       | —        | 2       | 9         | 33           |
| 10½ hours, . . . . .                                | —         | —         | 1       | —        | —       | 1         | 13           |
| 10¾ hours, . . . . .                                | —         | —         | —       | —        | —       | 1         | 4            |
| 10½ hours, . . . . .                                | —         | —         | —       | —        | —       | —         | 1            |
| 10¾ hours, . . . . .                                | 19        | —         | 10      | 9        | 28      | 59        | 201          |
| 11 hours, . . . . .                                 | —         | —         | 5       | —        | —       | 15        | 36           |
| 11½ hours, . . . . .                                | —         | —         | —       | —        | —       | 3         | 3            |
| 11¾ hours, . . . . .                                | —         | —         | —       | —        | —       | 1         | 1            |
| 11½ hours, . . . . .                                | —         | —         | 4       | —        | 1       | 10        | 23           |
| 11¾ hours, . . . . .                                | 1         | —         | —       | —        | —       | 1         | 2            |
| 12 hours, . . . . .                                 | 74        | 1         | 24      | 11       | 81      | 62        | 466          |
| 12½ hours, . . . . .                                | —         | —         | 3       | 1        | —       | 1         | 5            |
| 12¾ hours, . . . . .                                | —         | —         | 1       | —        | —       | —         | 1            |
| 13 hours, . . . . .                                 | 22        | —         | 5       | 1        | 25      | 15        | 112          |
| 13½ hours, . . . . .                                | 2         | —         | —       | —        | —       | 1         | 6            |
| 14 hours, . . . . .                                 | 21        | —         | 7       | 15       | 24      | 22        | 160          |
| 14½ hours, . . . . .                                | 1         | —         | —       | —        | 2       | —         | 3            |

\* One-sixth.

† One-fifth.

‡ Five-sixths.

§ Nine-tenths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

RECAPITULATION — LONGEST HOURS FOR MALE ADULTS — Continued.

| CLASSIFICATION OF<br>LONGEST<br>DAILY WORKING TIME. | COUNTIES        |           |         |       |       |          |         |                |
|-----------------------------------------------------|-----------------|-----------|---------|-------|-------|----------|---------|----------------|
|                                                     | Barn-<br>stable | Berkshire | Bristol | Dukes | Essex | Franklin | Hampden | Hamp-<br>shire |
| 15 hours, . . . . .                                 | 3               | 7         | 15      | -     | 21    | 3        | 10      | 2              |
| 15½ hours, . . . . .                                | -               | -         | -       | -     | -     | -        | -       | -              |
| 16 hours, . . . . .                                 | -               | 6         | 4       | -     | 12    | 2        | 5       | -              |
| 16½ hours, . . . . .                                | -               | -         | -       | -     | -     | -        | -       | 1              |
| 17 hours, . . . . .                                 | -               | -         | -       | -     | 4     | -        | 2       | 1              |
| 18 hours, . . . . .                                 | -               | 3         | 5       | -     | 7     | -        | 1       | 4              |
| 20 hours, . . . . .                                 | -               | 1         | 1       | -     | -     | -        | -       | -              |
| 21 hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 24 hours, . . . . .                                 | 1               | 4         | 3       | -     | 2     | 1        | -       | -              |
| Not stated, . . . . .                               | 336             | 451       | 954     | 51    | 2,195 | 319      | 743     | 376            |
| Total establishments, .                             | 425             | 825       | 1,763   | 65    | 3,899 | 489      | 1,311   | 603            |

RECAPITULATION — SHORTEST HOURS FOR MALE ADULTS.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which male adults are returned as being employed for each specified number of hours.]

| CLASSIFICATION OF<br>SHORTEST<br>DAILY WORKING TIME. | COUNTIES        |           |         |       |       |          |         |                |
|------------------------------------------------------|-----------------|-----------|---------|-------|-------|----------|---------|----------------|
|                                                      | Barn-<br>stable | Berkshire | Bristol | Dukes | Essex | Franklin | Hampden | Hamp-<br>shire |
| One hour, . . . . .                                  | 1               | 3         | 4       | -     | 6     | -        | 7       | 1              |
| 2 hours, . . . . .                                   | -               | 2         | 3       | -     | 6     | -        | -       | -              |
| 2½ hours, . . . . .                                  | -               | -         | -       | -     | 1     | -        | -       | -              |
| 3 hours, . . . . .                                   | -               | 1         | 3       | -     | 4     | -        | -       | -              |
| 3½ hours, . . . . .                                  | -               | -         | -       | -     | -     | -        | -       | -              |
| 4 hours, . . . . .                                   | 1               | 2         | 3       | -     | 3     | -        | 1       | -              |
| 4½ hours, . . . . .                                  | -               | -         | 1       | -     | 1     | -        | -       | -              |
| 5 hours, . . . . .                                   | 3               | 5         | 12      | 1     | 27    | -        | 3       | 4              |
| 5½ hours, . . . . .                                  | 1               | -         | -       | -     | 10    | -        | -       | -              |
| 5¾ hours, . . . . .                                  | -               | -         | -       | -     | 1     | -        | -       | -              |
| 5* hours, . . . . .                                  | -               | -         | 1       | -     | 1     | -        | -       | -              |
| 6 hours, . . . . .                                   | -               | 7         | 8       | -     | 21    | 1        | 3       | 6              |
| 6¼ hours, . . . . .                                  | -               | 1         | 5       | -     | 1     | -        | 1       | -              |
| 6½ hours, . . . . .                                  | -               | -         | -       | -     | 1     | -        | -       | -              |
| 6¾ hours, . . . . .                                  | -               | -         | 1       | -     | -     | -        | -       | -              |
| 7 hours, . . . . .                                   | 1               | 4         | 7       | -     | 31    | 1        | 5       | 2              |
| 7¼ hours, . . . . .                                  | -               | -         | 1       | -     | -     | -        | -       | -              |
| 7½ hours, . . . . .                                  | 1               | 8         | 29      | -     | 9     | 2        | 4       | -              |
| 7¾ hours, . . . . .                                  | -               | -         | -       | -     | -     | 1        | 1       | -              |
| 8 hours, . . . . .                                   | 27              | 54        | 133     | 6     | 235   | 25       | 85      | 37             |
| 8¼ hours, . . . . .                                  | -               | 2         | -       | -     | -     | -        | -       | -              |
| 8½ hours, . . . . .                                  | -               | -         | 2       | -     | -     | -        | -       | -              |
| 8¾ hours, . . . . .                                  | 2               | 7         | 16      | 1     | 45    | 1        | 8       | 3              |
| 8¾ hours, . . . . .                                  | -               | 4         | 6       | -     | 15    | -        | 8       | 6              |
| 9 hours, . . . . .                                   | 14              | 80        | 109     | 2     | 444   | 11       | 61      | 10             |
| 9† hours, . . . . .                                  | -               | 1         | -       | -     | 2     | -        | -       | -              |
| 9¼ hours, . . . . .                                  | -               | 4         | -       | -     | -     | -        | -       | -              |
| 9½ hours, . . . . .                                  | -               | -         | -       | -     | -     | -        | -       | -              |
| 9½ hours, . . . . .                                  | 1               | 2         | 11      | -     | 13    | 2        | -       | 2              |
| 9¾ hours, . . . . .                                  | -               | 1         | 1       | -     | 2     | 1        | 1       | 1              |
| 10 hours, . . . . .                                  | 29              | 142       | 359     | 3     | 610   | 93       | 296     | 112            |
| 10¼ hours, . . . . .                                 | -               | 1         | 3       | -     | 5     | -        | 2       | 4              |
| 10½ hours, . . . . .                                 | -               | -         | 1       | -     | -     | -        | -       | -              |
| 10½ hours, . . . . .                                 | -               | 2         | 9       | -     | 3     | -        | -       | 2              |
| 10¾ hours, . . . . .                                 | -               | -         | 2       | -     | -     | -        | 3       | -              |
| 10* hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 11 hours, . . . . .                                  | -               | 2         | 1       | -     | 4     | -        | 5       | -              |
| 11¼ hours, . . . . .                                 | -               | -         | -       | -     | -     | 1        | -       | -              |
| 11½ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | 1              |
| 12 hours, . . . . .                                  | -               | 6         | 11      | -     | 17    | 3        | 15      | 5              |
| 13 hours, . . . . .                                  | -               | -         | 1       | -     | 3     | 1        | 1       | -              |
| 14 hours, . . . . .                                  | 1               | 2         | 2       | -     | 6     | -        | 2       | -              |
| 15 hours, . . . . .                                  | -               | -         | 1       | -     | 4     | 1        | -       | 1              |
| 15½ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 16 hours, . . . . .                                  | -               | -         | -       | -     | 2     | -        | -       | -              |
| 18 hours, . . . . .                                  | -               | -         | -       | -     | 1     | -        | -       | -              |
| Not stated, . . . . .                                | 343             | 482       | 1,017   | 52    | 2,365 | 345      | 799     | 406            |
| Total establishments, .                              | 425             | 825       | 1,763   | 65    | 3,899 | 489      | 1,311   | 603            |

\* Five-sixths.

† One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

RECAPITULATION — LONGEST HOURS FOR MALE ADULTS — Concluded.

| CLASSIFICATION OF<br>LONGEST<br>DAILY WORKING TIME. | COUNTIES  |           |         |          |         |           | THE<br>STATE |
|-----------------------------------------------------|-----------|-----------|---------|----------|---------|-----------|--------------|
|                                                     | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |              |
| 15 hours, . . . . .                                 | 20        | -         | 9       | 7        | 29      | 32        | 158          |
| 15½ hours, . . . . .                                | -         | -         | -       | 1        | 2       | -         | 3            |
| 16 hours, . . . . .                                 | 16        | -         | 3       | 7        | 16      | 5         | 76           |
| 16½ hours, . . . . .                                | -         | -         | -       | -        | 1       | -         | 2            |
| 17 hours, . . . . .                                 | 1         | -         | -       | 1        | 2       | 1         | 12           |
| 18 hours, . . . . .                                 | 4         | -         | 1       | 2        | 8       | 3         | 38           |
| 20 hours, . . . . .                                 | 1         | -         | -       | -        | 3       | -         | 6            |
| 21 hours, . . . . .                                 | -         | -         | -       | 1        | -       | -         | 1            |
| 24 hours, . . . . .                                 | -         | -         | 1       | 1        | 6       | 2         | 21           |
| Not stated, . . . . .                               | 2,185     | 33        | 655     | 620      | 3,337   | 1,516     | 13,771       |
| Total establishments, . . .                         | 3,504     | 47        | 1,172   | 1,101    | 5,472   | 2,755     | 23,431       |

RECAPITULATION — SHORTEST HOURS FOR MALE ADULTS — Concluded.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which male adults are returned as being employed for each specified number of hours.]

| CLASSIFICATION OF<br>SHORTEST<br>DAILY WORKING TIME. | COUNTIES  |           |         |          |         |           | THE<br>STATE |
|------------------------------------------------------|-----------|-----------|---------|----------|---------|-----------|--------------|
|                                                      | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |              |
| One hour, . . . . .                                  | -         | -         | 1       | -        | 4       | 6         | 33           |
| 2 hours, . . . . .                                   | 3         | -         | -       | -        | 3       | 4         | 21           |
| 2½ hours, . . . . .                                  | -         | -         | -       | -        | 2       | -         | 3            |
| 3 hours, . . . . .                                   | -         | -         | -       | 1        | 5       | 3         | 17           |
| 3½ hours, . . . . .                                  | -         | -         | -       | -        | -       | 1         | 1            |
| 4 hours, . . . . .                                   | 5         | -         | 3       | 2        | 7       | 2         | 29           |
| 4½ hours, . . . . .                                  | 1         | -         | -       | -        | 2       | -         | 5            |
| 5 hours, . . . . .                                   | 13        | -         | 9       | 10       | 31      | 24        | 142          |
| 5½ hours, . . . . .                                  | 1         | -         | 1       | -        | 1       | 1         | 15           |
| 5¾ hours, . . . . .                                  | -         | -         | -       | -        | -       | -         | 1            |
| 5* hours, . . . . .                                  | -         | -         | -       | -        | -       | -         | 2            |
| 6 hours, . . . . .                                   | 17        | -         | 5       | 5        | 49      | 18        | 140          |
| 6½ hours, . . . . .                                  | 2         | -         | 1       | -        | -       | 6         | 17           |
| 6¾ hours, . . . . .                                  | -         | -         | -       | 3        | 2       | 2         | 8            |
| 6* hours, . . . . .                                  | -         | -         | -       | -        | -       | -         | 1            |
| 7 hours, . . . . .                                   | 11        | 1         | 9       | 5        | 54      | 23        | 154          |
| 7½ hours, . . . . .                                  | 1         | -         | -       | -        | -       | -         | 2            |
| 7¾ hours, . . . . .                                  | 19        | -         | 1       | 2        | 13      | 15        | 103          |
| 7* hours, . . . . .                                  | 3         | -         | -       | -        | -       | 1         | 6            |
| 8 hours, . . . . .                                   | 156       | 4         | 64      | 87       | 342     | 123       | 1,378        |
| 8¼ hours, . . . . .                                  | 1         | -         | 1       | -        | 2       | -         | 5            |
| 8½ hours, . . . . .                                  | -         | -         | -       | -        | 1       | -         | 5            |
| 8¾ hours, . . . . .                                  | 37        | -         | 15      | 6        | 49      | 27        | 217          |
| 8* hours, . . . . .                                  | 49        | -         | 9       | 3        | 10      | 25        | 135          |
| 9 hours, . . . . .                                   | 233       | 3         | 104     | 67       | 547     | 139       | 1,824        |
| 9½ hours, . . . . .                                  | 2         | -         | -       | -        | 10      | -         | 15           |
| 9¾ hours, . . . . .                                  | 1         | -         | -       | -        | 1       | 3         | 9            |
| 9* hours, . . . . .                                  | -         | -         | -       | -        | -       | 2         | 2            |
| 10 hours, . . . . .                                  | 10        | -         | 4       | 10       | 29      | 14        | 98           |
| 10½ hours, . . . . .                                 | 2         | -         | 2       | -        | 1       | 6         | 18           |
| 10¾ hours, . . . . .                                 | 578       | 4         | 238     | 214      | 762     | 643       | 4,083        |
| 10* hours, . . . . .                                 | 5         | -         | -       | -        | -       | 6         | 26           |
| 11 hours, . . . . .                                  | -         | -         | -       | -        | -       | -         | 1            |
| 11½ hours, . . . . .                                 | -         | -         | 1       | 2        | 2       | 1         | 27           |
| 11¾ hours, . . . . .                                 | 2         | -         | 1       | -        | 1       | -         | 8            |
| 11* hours, . . . . .                                 | -         | -         | 2       | -        | -       | -         | 2            |
| 12 hours, . . . . .                                  | -         | -         | 1       | -        | 5       | 17        | 43           |
| 12½ hours, . . . . .                                 | -         | -         | -       | -        | -       | 2         | 4            |
| 12¾ hours, . . . . .                                 | 16        | 1         | 4       | 3        | 22      | 17        | 120          |
| 13 hours, . . . . .                                  | 4         | -         | 1       | -        | 2       | 17        | 15           |
| 14 hours, . . . . .                                  | 4         | -         | 1       | 4        | 4       | 3         | 31           |
| 15 hours, . . . . .                                  | 6         | -         | 1       | 3        | 3       | 5         | 25           |
| 15½ hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 1            |
| 16 hours, . . . . .                                  | 1         | -         | -       | -        | 1       | -         | 4            |
| 18 hours, . . . . .                                  | -         | -         | -       | -        | -       | -         | 1            |
| Not stated, . . . . .                                | 2,307     | 34        | 692     | 674      | 3,504   | 1,613     | 14,633       |
| Total establishments, . . .                          | 3,504     | 47        | 1,172   | 1,101    | 5,472   | 2,755     | 23,431       |

\* Five-sixths.

† One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

RECAPITULATION—AVERAGE HOURS FROM MAY TO NOVEMBER FOR ALL  
PERSONS EMPLOYED.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which all persons employed are returned as being employed, on the average, for each specified number of hours, from May to November.]

| CLASSIFICATION OF<br>AVERAGE<br>DAILY WORKING TIME. | COUNTIES        |           |         |       |       |          |         |                |
|-----------------------------------------------------|-----------------|-----------|---------|-------|-------|----------|---------|----------------|
|                                                     | Barn-<br>stable | Berkshire | Bristol | Dukes | Essex | Franklin | Hampden | Hamp-<br>shire |
| One hour, . . . . .                                 | -               | -         | -       | -     | 2     | -        | -       | -              |
| 1 $\frac{1}{2}$ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 2 hours, . . . . .                                  | -               | 1         | 1       | -     | -     | -        | -       | -              |
| 3 hours, . . . . .                                  | -               | -         | 1       | -     | -     | -        | -       | -              |
| 4 hours, . . . . .                                  | -               | -         | 4       | -     | 1     | -        | -       | -              |
| 4 $\frac{1}{2}$ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 5 hours, . . . . .                                  | -               | 2         | 3       | -     | 7     | -        | 1       | 1              |
| 5 $\frac{1}{4}$ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 5 $\frac{1}{2}$ hours, . . . . .                    | -               | -         | 1       | -     | -     | -        | -       | -              |
| 5 $\frac{3}{4}$ hours, . . . . .                    | -               | -         | -       | -     | 1     | -        | -       | -              |
| 5 $\frac{5}{8}$ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 6 hours, . . . . .                                  | -               | 1         | 2       | -     | 10    | 1        | 1       | -              |
| 6 $\frac{1}{2}$ hours, . . . . .                    | -               | -         | -       | -     | 1     | -        | -       | -              |
| 6 $\frac{3}{4}$ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 7 hours, . . . . .                                  | 1               | 1         | 6       | -     | 16    | -        | 7       | -              |
| 7 $\frac{1}{8}$ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 7 $\frac{1}{4}$ hours, . . . . .                    | -               | -         | 1       | -     | -     | -        | -       | -              |
| 7 $\frac{1}{2}$ hours, . . . . .                    | -               | -         | -       | -     | 1     | -        | -       | 1              |
| 7 $\frac{3}{4}$ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 8 hours, . . . . .                                  | 7               | 8         | 39      | 1     | 71    | 2        | 17      | 7              |
| 8* hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | 1              |
| 8 $\frac{1}{4}$ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | 1       | -              |
| 8 $\frac{1}{2}$ hours, . . . . .                    | -               | -         | 1       | -     | 2     | -        | -       | -              |
| 8 $\frac{3}{4}$ hours, . . . . .                    | -               | -         | 2       | 1     | 9     | -        | 1       | 1              |
| 8 $\frac{5}{8}$ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | 1       | -              |
| 8 $\frac{3}{4}$ hours, . . . . .                    | -               | -         | 1       | -     | -     | -        | 1       | -              |
| 8† hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 9 hours, . . . . .                                  | 7               | 11        | 50      | -     | 119   | 5        | 37      | 8              |
| 9† hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 9* hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 9 $\frac{1}{4}$ hours, . . . . .                    | -               | 1         | -       | -     | 3     | -        | 1       | -              |
| 9 $\frac{1}{2}$ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 9 $\frac{3}{4}$ hours, . . . . .                    | -               | -         | -       | -     | -     | -        | -       | -              |
| 9§ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 9 $\frac{5}{8}$ hours, . . . . .                    | 2               | 7         | 24      | -     | 47    | 2        | 13      | 2              |
| 9   hours, . . . . .                                | -               | -         | -       | -     | -     | -        | -       | -              |
| 9    hours, . . . . .                               | -               | -         | -       | -     | -     | -        | -       | -              |
| 9 $\frac{7}{8}$ hours, . . . . .                    | -               | 1         | 2       | -     | 2     | -        | 2       | -              |
| 9* hours, . . . . .                                 | -               | -         | 2       | -     | 1     | -        | -       | -              |
| 9 $\frac{1}{4}$ hours, . . . . .                    | 1               | 2         | 2       | -     | 118   | -        | 3       | 2              |
| 9† hours, . . . . .                                 | -               | 4         | 1       | -     | 22    | -        | -       | -              |
| 9†† hours, . . . . .                                | -               | -         | -       | -     | -     | 1        | -       | -              |
| 9 $\frac{3}{8}$ hours, . . . . .                    | -               | -         | -       | -     | 3     | -        | -       | 1              |
| 9†† hours, . . . . .                                | -               | -         | -       | -     | 1     | -        | -       | -              |
| 9§§ hours, . . . . .                                | -               | -         | -       | -     | -     | -        | -       | -              |
| 10 hours, . . . . .                                 | 53              | 290       | 534     | 11    | 1,093 | 131      | 410     | 164            |
| 10* hours, . . . . .                                | -               | -         | -       | -     | -     | 2        | -       | -              |
| 10 $\frac{1}{4}$ hours, . . . . .                   | -               | -         | -       | -     | 3     | -        | 4       | -              |
| 10 $\frac{1}{2}$ hours, . . . . .                   | -               | 2         | 8       | -     | 10    | 2        | 3       | 2              |
| 10 $\frac{3}{4}$ hours, . . . . .                   | -               | 1         | -       | -     | -     | -        | 1       | -              |
| 10* hours, . . . . .                                | -               | -         | -       | -     | -     | -        | -       | -              |
| 10 $\frac{1}{4}$ hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 10† hours, . . . . .                                | -               | -         | 1       | -     | -     | -        | -       | -              |
| 11 hours, . . . . .                                 | -               | 5         | 10      | -     | 22    | 3        | 9       | 2              |
| 11 $\frac{1}{4}$ hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 11 $\frac{1}{2}$ hours, . . . . .                   | -               | -         | -       | -     | -     | -        | -       | -              |
| 11 $\frac{3}{4}$ hours, . . . . .                   | -               | -         | -       | -     | -     | 1        | -       | 1              |
| 11 $\frac{5}{8}$ hours, . . . . .                   | -               | -         | -       | -     | -     | -        | 1       | -              |
| 12 hours, . . . . .                                 | 2               | 17        | 19      | -     | 23    | 7        | 20      | 5              |
| 12† hours, . . . . .                                | -               | -         | -       | -     | -     | -        | -       | -              |
| 12 $\frac{1}{4}$ hours, . . . . .                   | -               | 1         | -       | -     | -     | -        | -       | -              |
| 12 $\frac{1}{2}$ hours, . . . . .                   | -               | -         | -       | -     | -     | -        | 1       | -              |
| 12 $\frac{3}{4}$ hours, . . . . .                   | -               | -         | -       | -     | 1     | -        | -       | -              |
| 13 hours, . . . . .                                 | -               | 1         | 1       | -     | 4     | 1        | 1       | 1              |
| 14 hours, . . . . .                                 | 1               | 2         | 3       | -     | 9     | 1        | 2       | 1              |
| 14 $\frac{1}{4}$ hours, . . . . .                   | -               | -         | -       | -     | 1     | -        | -       | -              |
| 15 hours, . . . . .                                 | -               | -         | 3       | -     | 7     | -        | 1       | 1              |
| 15 $\frac{1}{4}$ hours, . . . . .                   | -               | -         | -       | -     | 1     | -        | -       | -              |
| 16 hours, . . . . .                                 | -               | -         | -       | -     | 2     | -        | -       | -              |
| 17 hours, . . . . .                                 | -               | 1         | -       | -     | -     | -        | 1       | -              |
| 18 hours, . . . . .                                 | -               | 1         | -       | -     | -     | -        | -       | -              |
| Not stated, . . . . .                               | 351             | 465       | 1,041   | 52    | 2,280 | 329      | 711     | 401            |
| Total establishments, .                             | 425             | 825       | 1,763   | 65    | 3,899 | 489      | 1,311   | 603            |

\* One-fifth.

† Five-sixths.

‡ One-sixth.

§ Four-fifths.

|| Seven-twelfths.

¶ Three-fifths.

\*\* Seven-tenths.

†† Six-sevenths.

‡‡ Nine-tenths.

§§ Eleven-twelfths.



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS—Continued.

RECAPITULATION—AVERAGE HOURS FROM MAY TO NOVEMBER FOR ALL  
PERSONS EMPLOYED—Concluded.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which all persons employed are returned as being employed, on the average, for each specified number of hours, from May to November.]

| CLASSIFICATION OF<br>AVERAGE<br>DAILY WORKING TIME. | COUNTIES  |           |         |          |         |           | THE<br>STATE |
|-----------------------------------------------------|-----------|-----------|---------|----------|---------|-----------|--------------|
|                                                     | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |              |
| One hour, . . . . .                                 | -         | -         | -       | -        | 2       | 1         | 5            |
| 1½ hours, . . . . .                                 | 1         | -         | -       | -        | -       | -         | 1            |
| 2 hours, . . . . .                                  | -         | -         | -       | -        | -       | 1         | 3            |
| 3 hours, . . . . .                                  | -         | -         | -       | -        | 1       | 1         | 3            |
| 4 hours, . . . . .                                  | -         | -         | 1       | -        | 1       | -         | 7            |
| 4½ hours, . . . . .                                 | -         | -         | -       | -        | -       | 1         | 1            |
| 5 hours, . . . . .                                  | 2         | -         | -       | 2        | 6       | 4         | 28           |
| 5½ hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 1            |
| 6 hours, . . . . .                                  | -         | -         | -       | -        | -       | -         | 1            |
| 6½ hours, . . . . .                                 | -         | -         | -       | 1        | -       | -         | 2            |
| 7 hours, . . . . .                                  | 1         | -         | -       | 3        | 13      | 5         | 43           |
| 7½ hours, . . . . .                                 | 3         | -         | 4       | -        | -       | -         | 1            |
| 8 hours, . . . . .                                  | -         | -         | -       | -        | 1       | -         | 2            |
| 8½ hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 1            |
| 9 hours, . . . . .                                  | 5         | -         | 2       | 6        | 15      | 7         | 66           |
| 9½ hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 1            |
| 10 hours, . . . . .                                 | 2         | -         | 2       | -        | 6       | 3         | 15           |
| 10½ hours, . . . . .                                | -         | -         | -       | -        | 1       | -         | 1            |
| 11 hours, . . . . .                                 | 38        | 1         | 25      | 22       | 154     | 40        | 432          |
| 11½ hours, . . . . .                                | -         | -         | -       | -        | -       | -         | 1            |
| 12 hours, . . . . .                                 | -         | -         | -       | -        | 1       | 1         | 3            |
| 12½ hours, . . . . .                                | -         | -         | -       | -        | 1       | -         | 4            |
| 13 hours, . . . . .                                 | 6         | -         | 1       | -        | 23      | 7         | 51           |
| 13½ hours, . . . . .                                | -         | -         | -       | -        | 3       | -         | 6            |
| 14 hours, . . . . .                                 | 1         | -         | -       | 1        | 4       | 2         | 10           |
| 14½ hours, . . . . .                                | -         | -         | -       | -        | 4       | -         | 4            |
| 15 hours, . . . . .                                 | 84        | 3         | 29      | 34       | 290     | 62        | 739          |
| 15½ hours, . . . . .                                | -         | -         | 1       | -        | 3       | 1         | 5            |
| 16 hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 1            |
| 16½ hours, . . . . .                                | 3         | -         | 2       | -        | 3       | -         | 13           |
| 17 hours, . . . . .                                 | 1         | -         | -       | -        | -       | 2         | 3            |
| 17½ hours, . . . . .                                | -         | -         | -       | -        | 2       | 1         | 3            |
| 18 hours, . . . . .                                 | 27        | -         | 34      | 13       | 60      | 16        | 247          |
| 18½ hours, . . . . .                                | -         | -         | -       | -        | 1       | -         | 1            |
| 19 hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 1            |
| 19½ hours, . . . . .                                | 2         | -         | 1       | -        | 7       | 1         | 18           |
| 20 hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 2            |
| 20½ hours, . . . . .                                | 5         | -         | 2       | 1        | 8       | 2         | 146          |
| 21 hours, . . . . .                                 | 13        | -         | -       | 2        | 19      | 2         | 63           |
| 21½ hours, . . . . .                                | 1         | -         | 2       | -        | -       | 1         | 8            |
| 22 hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 1            |
| 22½ hours, . . . . .                                | -         | -         | -       | -        | -       | -         | 1            |
| 23 hours, . . . . .                                 | 966       | 12        | 314     | 318      | 1,194   | 914       | 6,404        |
| 23½ hours, . . . . .                                | -         | -         | -       | -        | -       | -         | 2            |
| 24 hours, . . . . .                                 | 7         | -         | 1       | -        | 1       | -         | 18           |
| 24½ hours, . . . . .                                | 4         | -         | 3       | 5        | 3       | 20        | 62           |
| 25 hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 2            |
| 25½ hours, . . . . .                                | -         | -         | -       | -        | 1       | -         | 1            |
| 26 hours, . . . . .                                 | 2         | -         | 1       | -        | -       | 1         | 4            |
| 26½ hours, . . . . .                                | -         | -         | -       | -        | -       | 2         | 3            |
| 27 hours, . . . . .                                 | 23        | -         | 7       | 3        | 18      | 26        | 128          |
| 27½ hours, . . . . .                                | -         | -         | 2       | -        | -       | -         | 2            |
| 28 hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 1            |
| 28½ hours, . . . . .                                | 1         | -         | -       | -        | -       | -         | 3            |
| 29 hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 1            |
| 29½ hours, . . . . .                                | 25        | 1         | 8       | 4        | 36      | 28        | 200          |
| 30 hours, . . . . .                                 | -         | -         | -       | -        | -       | 1         | 1            |
| 30½ hours, . . . . .                                | -         | -         | -       | -        | -       | -         | 1            |
| 31 hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 1            |
| 31½ hours, . . . . .                                | 1         | -         | -       | -        | -       | 2         | 4            |
| 32 hours, . . . . .                                 | 7         | -         | 1       | 2        | 4       | 4         | 27           |
| 32½ hours, . . . . .                                | 6         | -         | 1       | 3        | 4       | 6         | 39           |
| 33 hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 1            |
| 33½ hours, . . . . .                                | 5         | -         | 1       | 3        | 6       | 3         | 30           |
| 34 hours, . . . . .                                 | -         | -         | -       | -        | 1       | 1         | 3            |
| 34½ hours, . . . . .                                | 4         | -         | -       | 1        | 2       | 1         | 10           |
| 35 hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 2            |
| 35½ hours, . . . . .                                | -         | -         | -       | -        | 1       | -         | 2            |
| 36 hours, . . . . .                                 | 2,258     | 30        | 726     | 677      | 3,565   | 1,584     | 14,530       |
| Not stated, . . . . .                               |           |           |         |          |         |           |              |
| Total establishments, . . . . .                     | 3,504     | 47        | 1,172   | 1,101    | 5,472   | 2,755     | 23,431       |

\* One-fifth. † Five-sixths. ‡ One-sixth. § Four-fifths. || Seven-twelfths.  
 ¶ Three-fifths. \*\* Seven-tenths. †† Six-sevenths. ‡‡ Nine-tenths. §§ Eleven-twelfths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Continued.

RECAPITULATION — AVERAGE HOURS FROM NOVEMBER TO MAY FOR ALL  
PERSONS EMPLOYED.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which all persons employed are returned as being employed, on the average, for each specified number of hours, from November to May.]

| CLASSIFICATION OF<br>AVERAGE<br>DAILY WORKING TIME. | COUNTIES        |           |         |       |       |          |         |                |
|-----------------------------------------------------|-----------------|-----------|---------|-------|-------|----------|---------|----------------|
|                                                     | Barn-<br>stable | Berkshire | Bristol | Dukes | Essex | Franklin | Hampden | Hamp-<br>shire |
| One hour, . . . . .                                 | 1               | -         | 1       | -     | -     | -        | -       | -              |
| 1½ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 1¾ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 2 hours, . . . . .                                  | -               | -         | 2       | -     | 3     | -        | -       | 1              |
| 2¼ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 3 hours, . . . . .                                  | 1               | -         | -       | -     | 2     | -        | 1       | -              |
| 3¼ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 3¾ hours, . . . . .                                 | -               | -         | -       | -     | 1     | -        | -       | -              |
| 4 hours, . . . . .                                  | -               | -         | 3       | -     | 6     | -        | -       | -              |
| 4¼ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 4½ hours, . . . . .                                 | -               | -         | -       | -     | 1     | -        | 1       | -              |
| 5 hours, . . . . .                                  | -               | 1         | 6       | -     | 11    | 1        | 1       | 1              |
| 5¼ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 5½ hours, . . . . .                                 | -               | -         | 4       | -     | 9     | -        | -       | -              |
| 6 hours, . . . . .                                  | -               | 5         | 4       | -     | -     | 3        | 4       | 1              |
| 6¼ hours, . . . . .                                 | -               | -         | 1       | -     | 1     | -        | -       | -              |
| 6¾ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 6½ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 7 hours, . . . . .                                  | 3               | 5         | 8       | -     | 26    | -        | 6       | 1              |
| 7¼ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | 1              |
| 7½ hours, . . . . .                                 | 1               | -         | 1       | -     | 6     | 1        | -       | -              |
| 7¾ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | 1       | -              |
| 7½ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 8 hours, . . . . .                                  | 18              | 49        | 79      | 6     | 225   | 8        | 45      | 22             |
| 8* hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 8† hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 8¼ hours, . . . . .                                 | -               | -         | -       | -     | 1     | -        | -       | 1              |
| 8½ hours, . . . . .                                 | -               | -         | -       | -     | 1     | -        | 1       | -              |
| 8¾ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 8½ hours, . . . . .                                 | 3               | 7         | 9       | 1     | 22    | 2        | 7       | 3              |
| 8¾ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | 1       | -              |
| 8¾ hours, . . . . .                                 | -               | -         | 3       | -     | -     | -        | -       | -              |
| 8½ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 8½ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 9 hours, . . . . .                                  | 16              | 41        | 134     | 3     | 259   | 24       | 90      | 32             |
| 9† hours, . . . . .                                 | -               | -         | 1       | -     | -     | -        | -       | -              |
| 9§ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 9¼ hours, . . . . .                                 | -               | 1         | -       | -     | 3     | 1        | 1       | -              |
| 9½ hours, . . . . .                                 | -               | -         | 1       | -     | -     | -        | -       | -              |
| 9¾ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 9½ hours, . . . . .                                 | 5               | 8         | 26      | -     | 54    | 2        | 13      | 3              |
| 9½ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 9½ hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 9½ hours, . . . . .                                 | -               | -         | 2       | -     | 1     | -        | -       | -              |
| 9* hours, . . . . .                                 | -               | -         | -       | -     | -     | -        | -       | -              |
| 9¾ hours, . . . . .                                 | -               | 2         | 2       | -     | 109   | -        | 3       | 2              |
| 9† hours, . . . . .                                 | -               | 4         | 1       | -     | 21    | -        | -       | 1              |
| 9† hours, . . . . .                                 | -               | -         | -       | -     | -     | 1        | -       | -              |
| 9½ hours, . . . . .                                 | -               | -         | -       | -     | 2     | -        | -       | -              |
| 9½ hours, . . . . .                                 | -               | -         | -       | -     | 1     | -        | -       | -              |
| 10 hours, . . . . .                                 | 27              | 198       | 389     | 3     | 708   | 95       | 302     | 111            |
| 10§ hours, . . . . .                                | -               | -         | -       | -     | -     | 1        | -       | -              |
| 10¼ hours, . . . . .                                | -               | -         | -       | -     | 1     | 1        | 4       | 1              |
| 10½ hours, . . . . .                                | -               | 2         | 5       | -     | 6     | 2        | 2       | -              |
| 10¾ hours, . . . . .                                | -               | 1         | -       | -     | -     | -        | 1       | -              |
| 10¾ hours, . . . . .                                | -               | -         | -       | -     | -     | -        | -       | -              |
| 10½ hours, . . . . .                                | -               | -         | -       | -     | -     | -        | -       | -              |
| 11 hours, . . . . .                                 | -               | 3         | 3       | -     | 18    | -        | 3       | -              |
| 11¼ hours, . . . . .                                | -               | -         | -       | -     | -     | -        | -       | -              |
| 11¾ hours, . . . . .                                | -               | -         | -       | -     | -     | -        | -       | -              |
| 11½ hours, . . . . .                                | -               | -         | -       | -     | 1     | -        | -       | 1              |
| 11½ hours, . . . . .                                | -               | -         | -       | -     | -     | -        | 1       | -              |
| 12 hours, . . . . .                                 | 1               | 9         | 13      | -     | 22    | 8        | 15      | 4              |
| 12† hours, . . . . .                                | -               | -         | -       | -     | -     | -        | -       | -              |
| 12¼ hours, . . . . .                                | -               | -         | -       | -     | -     | -        | 1       | -              |
| 12½ hours, . . . . .                                | -               | -         | -       | -     | 1     | -        | -       | 1              |
| 13 hours, . . . . .                                 | -               | 1         | 3       | -     | 3     | 1        | 2       | -              |
| 14 hours, . . . . .                                 | 1               | 1         | 2       | -     | 7     | 1        | 1       | 1              |
| 15 hours, . . . . .                                 | -               | 1         | 1       | -     | 7     | -        | 1       | 1              |
| 15¼ hours, . . . . .                                | -               | -         | -       | -     | 1     | -        | -       | -              |
| 16 hours, . . . . .                                 | -               | -         | -       | -     | 1     | -        | -       | -              |
| 18 hours, . . . . .                                 | -               | 1         | -       | -     | -     | -        | -       | -              |
| Not stated, . . . . .                               | 348             | 486       | 1,063   | 52    | 2,358 | 337      | 802     | 413            |
| Total establishments, .                             | 425             | 825       | 1,763   | 65    | 3,899 | 489      | 1,311   | 603            |

\* One-twelfth.

† One-sixth.

‡ Five-sixths.

§ One-fifth.

|| Four-fifths.

¶ Seven-twelfths.

\*\* Seven-tenths.

†† Six-sevenths.

‡‡ Nine-tenths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY TOWNS — Concluded.

RECAPITULATION — AVERAGE HOURS FROM NOVEMBER TO MAY FOR ALL  
PERSONS EMPLOYED — Concluded.

[In this recapitulation, the figures indicate the number of establishments, in each county and for the State, in which all persons employed are returned as being employed, on the average, for each specified number of hours, from November to May.]

| CLASSIFICATION OF<br>AVERAGE<br>DAILY WORKING TIME. | COUNTIES  |           |         |          |         |           | THE<br>STATE |
|-----------------------------------------------------|-----------|-----------|---------|----------|---------|-----------|--------------|
|                                                     | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |              |
| One hour, . . . . .                                 | 1         | -         | -       | -        | 2       | 1         | 6            |
| 1½ hours, . . . . .                                 | 1         | -         | -       | -        | -       | -         | 1            |
| 1½ hours, . . . . .                                 | -         | -         | -       | -        | -       | 1         | 1            |
| 2 hours, . . . . .                                  | 2         | -         | -       | -        | 1       | 1         | 10           |
| 2½ hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 1            |
| 3 hours, . . . . .                                  | -         | -         | -       | 1        | 3       | 2         | 10           |
| 3½ hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 1            |
| 3½ hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 1            |
| 4 hours, . . . . .                                  | 4         | -         | 1       | 2        | 1       | 2         | 19           |
| 4½ hours, . . . . .                                 | -         | -         | 1       | -        | -       | -         | 1            |
| 4½ hours, . . . . .                                 | 1         | -         | -       | -        | -       | -         | 3            |
| 5 hours, . . . . .                                  | 6         | -         | 4       | 4        | 4       | 6         | 45           |
| 5½ hours, . . . . .                                 | -         | -         | -       | 1        | 1       | -         | 2            |
| 5½ hours, . . . . .                                 | 1         | -         | -       | -        | -       | -         | 1            |
| 6 hours, . . . . .                                  | 6         | -         | 4       | 3        | 12      | 6         | 57           |
| 6½ hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 2            |
| 6½ hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 1            |
| 6½ hours, . . . . .                                 | -         | -         | -       | -        | -       | 1         | 1            |
| 7 hours, . . . . .                                  | 15        | -         | 10      | 5        | 26      | 12        | 117          |
| 7½ hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 1            |
| 7½ hours, . . . . .                                 | 6         | -         | 2       | 1        | 6       | 3         | 27           |
| 7½ hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 1            |
| 7½ hours, . . . . .                                 | -         | -         | -       | -        | 2       | 1         | 3            |
| 8 hours, . . . . .                                  | 122       | 4         | 53      | 60       | 236     | 111       | 1,037        |
| 8½ hours, . . . . .                                 | -         | -         | -       | -        | -       | 1         | 1            |
| 8½ hours, . . . . .                                 | 1         | -         | -       | -        | 1       | -         | 2            |
| 8½ hours, . . . . .                                 | -         | -         | -       | -        | 2       | 2         | 6            |
| 8½ hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 3            |
| 8½ hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 1            |
| 8½ hours, . . . . .                                 | 23        | -         | 3       | 8        | 39      | 17        | 144          |
| 8½ hours, . . . . .                                 | -         | -         | -       | 1        | 2       | 1         | 5            |
| 8½ hours, . . . . .                                 | 1         | -         | 1       | -        | 1       | 1         | 8            |
| 8½ hours, . . . . .                                 | -         | -         | -       | -        | 5       | -         | 5            |
| 8½ hours, . . . . .                                 | -         | -         | 1       | -        | -       | -         | 1            |
| 9 hours, . . . . .                                  | 218       | 7         | 79      | 85       | 407     | 198       | 1,593        |
| 9½ hours, . . . . .                                 | -         | -         | -       | -        | 1       | 1         | 3            |
| 9½ hours, . . . . .                                 | -         | -         | -       | -        | -       | 2         | 2            |
| 9½ hours, . . . . .                                 | 4         | -         | 2       | 2        | 5       | 1         | 20           |
| 9½ hours, . . . . .                                 | 2         | -         | -       | -        | -       | -         | 3            |
| 9½ hours, . . . . .                                 | -         | -         | -       | -        | 2       | -         | 2            |
| 9½ hours, . . . . .                                 | 35        | -         | 41      | 21       | 64      | 53        | 325          |
| 9½ hours, . . . . .                                 | -         | -         | -       | -        | 2       | -         | 1            |
| 9½ hours, . . . . .                                 | -         | -         | -       | -        | 1       | 1         | 2            |
| 9½ hours, . . . . .                                 | 1         | -         | 1       | -        | 4       | 1         | 10           |
| 9½ hours, . . . . .                                 | -         | -         | -       | -        | 1       | -         | 1            |
| 9½ hours, . . . . .                                 | 7         | -         | 2       | 1        | 6       | 3         | 137          |
| 9½ hours, . . . . .                                 | 8         | -         | 1       | 1        | 21      | 2         | 59           |
| 9½ hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 1            |
| 9½ hours, . . . . .                                 | 2         | -         | 1       | -        | -       | 1         | 6            |
| 9½ hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 1            |
| 10 hours, . . . . .                                 | 659       | 4         | 203     | 206      | 902     | 614       | 4,421        |
| 10½ hours, . . . . .                                | -         | -         | -       | -        | -       | -         | 1            |
| 10½ hours, . . . . .                                | 5         | -         | 1       | -        | 1       | -         | 14           |
| 10½ hours, . . . . .                                | 4         | -         | 3       | -        | 4       | 15        | 43           |
| 10½ hours, . . . . .                                | -         | -         | -       | -        | -       | -         | 2            |
| 10½ hours, . . . . .                                | -         | -         | -       | -        | -       | -         | 3            |
| 10½ hours, . . . . .                                | 2         | -         | 1       | -        | -       | 1         | 1            |
| 10½ hours, . . . . .                                | -         | -         | -       | -        | -       | -         | 1            |
| 11 hours, . . . . .                                 | 14        | -         | 6       | 2        | 16      | 14        | 79           |
| 11½ hours, . . . . .                                | -         | -         | 3       | -        | -       | -         | 3            |
| 11½ hours, . . . . .                                | 1         | -         | -       | -        | 1       | -         | 1            |
| 11½ hours, . . . . .                                | -         | -         | -       | -        | -       | 1         | 4            |
| 11½ hours, . . . . .                                | -         | -         | -       | -        | -       | -         | 1            |
| 12 hours, . . . . .                                 | 16        | 1         | 7       | 4        | 28      | 20        | 148          |
| 12½ hours, . . . . .                                | -         | -         | -       | -        | -       | 1         | 1            |
| 12½ hours, . . . . .                                | -         | -         | -       | -        | -       | 1         | 2            |
| 12½ hours, . . . . .                                | -         | -         | -       | -        | 1       | 2         | 5            |
| 12½ hours, . . . . .                                | 6         | -         | 1       | -        | 2       | 3         | 23           |
| 13 hours, . . . . .                                 | 2         | -         | 1       | 3        | 7       | 3         | 29           |
| 14 hours, . . . . .                                 | 4         | -         | 1       | 4        | 3       | 4         | 27           |
| 15½ hours, . . . . .                                | -         | -         | -       | -        | 1       | 1         | 3            |
| 16 hours, . . . . .                                 | 4         | -         | -       | -        | 2       | 1         | 8            |
| 18 hours, . . . . .                                 | -         | -         | -       | -        | -       | -         | 1            |
| Not stated, . . . . .                               | 2,320     | 31        | 740     | 686      | 3,641   | 1,643     | 14,920       |
| Total establishments, . . . . .                     | 3,504     | 47        | 1,172   | 1,101    | 5,472   | 2,755     | 23,431       |

\* One-twelfth.

† One-sixth.

‡ Five-sixths.

§ One-fifth.

|| Four-fifths.

¶ Seven-twelfths.

\*\* Seven-tenths.

†† Six-sevenths.

‡‡ Nine tenths.





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YEARLY WORKING TIME: BY TOWNS.

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## YEARLY WORKING TIME: BY TOWNS.

[The objects of this presentation are to show, for each city and town in the Commonwealth, in days, first, the *possible* yearly working time; second, the *actual* running time; third, the *short* time; fourth, the *idle* time; fifth, by a combination of the preceding figures for short and idle time, the combined *lost* time from various causes, and sixth, the *net actual* time worked. The *possible* working time is arrived at by taking for each establishment 307 days as the normal yearly working time, and adding all over time in excess of 307 days. The *net actual* time worked is this *possible* working time less the combined *lost* time. The *short* time includes all those instances where establishments ran on three-quarters time, two-thirds time, half time, or less than half time for a specified number of days, this short time being reduced to its equivalent in actual days lost. *Idle* time includes days idle from stoppages for repairs or improvements, suspensions or shut-downs on account of slack trade, strikes or lockouts, etc. The days not worked on account of establishments running on short time added to the days not worked on account of establishments being idle make the total *lost* time.

The use of the asterisk (\*) indicates duplications. For instance, an establishment might run part of the year on three-quarters time and part on half time, requiring the same establishment to be entered twice in the column headed "Establishments." Again, the same establishment might have lost time from stoppages for repairs and also from suspensions on account of slack trade; or, the same establishment might run for a number of days on short time and also lose time from stoppages, etc.; these variations in running time would cause the establishments to be considered twice, and the asterisk points out these necessary duplications.]

### COUNTY OF BARNSTABLE.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   |
|--------------------------------------------------------------|--------------------------|--------------------|--------------------------------------------------------------|--------------------------|--------|
| <b>Barnstable,</b>                                           |                          |                    | <b>Brewster,</b>                                             |                          |        |
| Possible working time, . . . .                               | 63                       | 19,347             | Possible working time, . . . .                               | 11                       | 3,377  |
| Actual running time, . . . .                                 | 63                       | 17,481             | Actual running time, . . . .                                 | 11                       | 3,377  |
| 313 days, . . . .                                            | 1                        | 313                | 307 days, . . . .                                            | 11                       | 3,377  |
| 307 days, . . . .                                            | 51                       | 15,657             | <b>Chatham,</b>                                              |                          |        |
| 298 days, . . . .                                            | 1                        | 298                | Possible working time, . . . .                               | 24                       | 7,368  |
| 200 days, . . . .                                            | 1                        | 200                | Actual running time, . . . .                                 | 24                       | 6,201  |
| 180 days, . . . .                                            | 2                        | 180                | 307 days, . . . .                                            | 17                       | 5,219  |
| 150 days, . . . .                                            | 2                        | 300                | 270 days, . . . .                                            | 1                        | 270    |
| 122 days, . . . .                                            | 1                        | 122                | 250 days, . . . .                                            | 1                        | 250    |
| 96 days, . . . .                                             | 1                        | 96                 | 180 days, . . . .                                            | 1                        | 180    |
| 90 days, . . . .                                             | 1                        | 90                 | 132 days, . . . .                                            | 1                        | 132    |
| 75 days, . . . .                                             | 3                        | 225                | 50 days, . . . .                                             | 3                        | 150    |
| Idle time, . . . .                                           | 11                       | 1,866              | Short time, . . . .                                          | 1                        | 120    |
| Stoppages, etc., . . . .                                     | *1                       | 3                  | Three-quarters time, . . . .                                 | 1                        | 120    |
| Suspensions, etc., . . . .                                   | *11                      | 1,863              | Idle time, . . . .                                           | 7                        | 1,167  |
| Net actual time worked, . . . .                              | 63                       | 17,481             | Stoppages, etc., . . . .                                     | 3                        | 771    |
| <b>Bourne,</b>                                               |                          |                    | Suspensions, etc., . . . .                                   | 4                        | 396    |
| Possible working time, . . . .                               | 16                       | 4,912              | Lost time, . . . .                                           | 7                        | 1,197  |
| Actual running time, . . . .                                 | 16                       | 3,592              | Short time, . . . .                                          | *1                       | 30     |
| 307 days, . . . .                                            | 8                        | 2,456              | Idle time, . . . .                                           | *7                       | 1,167  |
| 275 days, . . . .                                            | 1                        | 275                | Net actual time worked, . . . .                              | 24                       | 6,171  |
| 264 days, . . . .                                            | 1                        | 264                | <b>Dennis,</b>                                               |                          |        |
| 207 days, . . . .                                            | 1                        | 207                | Possible working time, . . . .                               | 40                       | 12,297 |
| 78 days, . . . .                                             | 5                        | 390                | Actual running time, . . . .                                 | 40                       | 10,428 |
| Short time, . . . .                                          | 1                        | 100                | 324 days, . . . .                                            | 1                        | 324    |
| Three-quarters time, . . . .                                 | *1                       | 10                 | 307 days, . . . .                                            | 29                       | 8,903  |
| Two-thirds time, . . . .                                     | *1                       | 20                 | 207 days, . . . .                                            | 1                        | 207    |
| Half time, . . . .                                           | *1                       | 30                 | 170 days, . . . .                                            | 1                        | 170    |
| Less than half time, . . . .                                 | *1                       | 40                 | 154 days, . . . .                                            | 3                        | 462    |
| Idle time, . . . .                                           | 8                        | 1,320              | 78 days, . . . .                                             | 4                        | 312    |
| Stoppages, etc., . . . .                                     | *1                       | 4                  | 50 days, . . . .                                             | 1                        | 50     |
| Suspensions, etc., . . . .                                   | *8                       | 1,316              | Idle time, . . . .                                           | 10                       | 1,869  |
| Lost time, . . . .                                           | 8                        | 1,369 <sup>1</sup> | Stoppages, etc., . . . .                                     | 1                        | 257    |
| Short time, . . . .                                          | *1                       | 49 <sup>1</sup>    | Suspensions, etc., . . . .                                   | 9                        | 1,612  |
| Idle time, . . . .                                           | *8                       | 1,320              | Net actual time worked, . . . .                              | 40                       | 10,428 |
| Net actual time worked, . . . .                              | 16                       | 3,542 <sup>2</sup> |                                                              |                          |        |

<sup>1</sup> One-sixth.

<sup>2</sup> Five-sixths.

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF BARNSTABLE—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 |
|--------------------------------------------------------------|--------------------------|--------------------|--------------------------------------------------------------|--------------------------|----------------------|
| Eastham,                                                     |                          |                    | Provincetown—Con.                                            |                          |                      |
| Possible working time, . . . .                               | 6                        | 1,842              | Actual running time—Con.                                     |                          |                      |
| Actual running time, . . . .                                 | 6                        | 1,071              | 313 days, . . . . .                                          | 1                        | 313                  |
| 307 days, . . . . .                                          | 3                        | 921                | 312 days, . . . . .                                          | 1                        | 312                  |
| 50 days, . . . . .                                           | 3                        | 150                | 307 days, . . . . .                                          | 47                       | 14,429               |
| Idle time, . . . . .                                         | 3                        | 771                | 270 days, . . . . .                                          | 1                        | 270                  |
| Stoppages, etc., . . . . .                                   | 3                        | 771                | 264 days, . . . . .                                          | 1                        | 264                  |
| Net actual time worked, . . . .                              | 6                        | 1,071              | 250 days, . . . . .                                          | 1                        | 250                  |
| Falmouth,                                                    |                          |                    | 240 days, . . . . .                                          | 1                        | 240                  |
| Possible working time, . . . .                               | 21                       | 6,505              | 220 days, . . . . .                                          | 1                        | 220                  |
| Actual running time, . . . .                                 | 21                       | 5,515              | 207 days, . . . . .                                          | 2                        | 414                  |
| 365 days, . . . . .                                          | 1                        | 365                | 204 days, . . . . .                                          | 1                        | 204                  |
| 307 days, . . . . .                                          | 14                       | 4,298              | 200 days, . . . . .                                          | 2                        | 400                  |
| 300 days, . . . . .                                          | 1                        | 300                | 187 days, . . . . .                                          | 2                        | 374                  |
| 210 days, . . . . .                                          | 1                        | 210                | 182 days, . . . . .                                          | 1                        | 182                  |
| 150 days, . . . . .                                          | 1                        | 150                | 150 days, . . . . .                                          | 1                        | 150                  |
| 100 days, . . . . .                                          | 1                        | 100                | 107 days, . . . . .                                          | 6                        | 642                  |
| 50 days, . . . . .                                           | 1                        | 50                 | 100 days, . . . . .                                          | 2                        | 200                  |
| 42 days, . . . . .                                           | 1                        | 42                 | 78 days, . . . . .                                           | 1                        | 78                   |
| Idle time, . . . . .                                         | 6                        | 990                | 77 days, . . . . .                                           | 3                        | 231                  |
| Stoppages, etc., . . . . .                                   | 2                        | 264                | 50 days, . . . . .                                           | 5                        | 250                  |
| Suspensions, etc., . . . . .                                 | 4                        | 726                | Short time, . . . . .                                        | 10                       | 1,086                |
| Net actual time worked, . . . .                              | 21                       | 5,515              | Three-quarters time, . . . .                                 | *6                       | 464                  |
| Harwich,                                                     |                          |                    | Two-thirds time, . . . . .                                   | *2                       | 110                  |
| Possible working time, . . . .                               | 42                       | 12,952             | Half time, . . . . .                                         | *3                       | 245                  |
| Actual running time, . . . .                                 | 42                       | 12,137             | Less than half time, . . . .                                 | *3                       | 267                  |
| 365 days, . . . . .                                          | 1                        | 365                | Idle time, . . . . .                                         | 31                       | 5,148                |
| 307 days, . . . . .                                          | 35                       | 10,745             | Stoppages, etc., . . . . .                                   | 17                       | 3,582                |
| 289 days, . . . . .                                          | 1                        | 289                | Suspensions, etc., . . . . .                                 | 14                       | 1,566                |
| 275 days, . . . . .                                          | 1                        | 275                | Lost time, . . . . .                                         | 36                       | 5,590 <sup>1</sup>   |
| 250 days, . . . . .                                          | 1                        | 250                | Short time, . . . . .                                        | *10                      | 442 <sup>1</sup>     |
| 88 days, . . . . .                                           | 1                        | 88                 | Idle time, . . . . .                                         | *31                      | 5,148                |
| 75 days, . . . . .                                           | 1                        | 75                 | Net actual time worked, . . . .                              | 82                       | 19,705 <sup>2</sup>  |
| 50 days, . . . . .                                           | 1                        | 50                 | Sandwich,                                                    |                          |                      |
| Idle time, . . . . .                                         | 6                        | 815                | Possible working time, . . . .                               | 29                       | 9,019                |
| Stoppages, etc., . . . . .                                   | 1                        | 257                | Actual running time, . . . .                                 | 29                       | 8,100                |
| Suspensions, etc., . . . . .                                 | 5                        | 558                | 365 days, . . . . .                                          | 2                        | 730                  |
| Net actual time worked, . . . .                              | 42                       | 12,137             | 307 days, . . . . .                                          | 20                       | 6,140                |
| Mashpee,                                                     |                          |                    | 300 days, . . . . .                                          | 1                        | 300                  |
| Possible working time, . . . .                               | 1                        | 307                | 240 days, . . . . .                                          | 1                        | 240                  |
| Actual running time, . . . .                                 | 1                        | 307                | 238 days, . . . . .                                          | 1                        | 238                  |
| 307 days, . . . . .                                          | 1                        | 307                | 207 days, . . . . .                                          | 1                        | 207                  |
| Orleans,                                                     |                          |                    | 154 days, . . . . .                                          | 1                        | 154                  |
| Possible working time, . . . .                               | 19                       | 5,839              | 52 days, . . . . .                                           | 1                        | 52                   |
| Actual running time, . . . .                                 | 19                       | 5,183              | 39 days, . . . . .                                           | 1                        | 39                   |
| 313 days, . . . . .                                          | 1                        | 313                | Short time, . . . . .                                        | 1                        | 145                  |
| 307 days, . . . . .                                          | 14                       | 4,298              | Three-quarters time, . . . .                                 | *1                       | 10                   |
| 300 days, . . . . .                                          | 1                        | 300                | Two-thirds time, . . . . .                                   | *1                       | 75                   |
| 100 days, . . . . .                                          | 1                        | 100                | Half time, . . . . .                                         | *1                       | 60                   |
| 90 days, . . . . .                                           | 1                        | 90                 | Idle time, . . . . .                                         | 7                        | 919                  |
| 82 days, . . . . .                                           | 1                        | 82                 | Stoppages, etc., . . . . .                                   | 1                        | 100                  |
| Short time, . . . . .                                        | 2                        | 287                | Suspensions, etc., . . . . .                                 | 6                        | 819                  |
| Half time, . . . . .                                         | 1                        | 130                | Lost time, . . . . .                                         | 7                        | 970 <sup>1/2</sup>   |
| Less than half time, . . . .                                 | 1                        | 157                | Short time, . . . . .                                        | *1                       | 57 <sup>1/2</sup>    |
| Idle time, . . . . .                                         | 4                        | 656                | Idle time, . . . . .                                         | *7                       | 919                  |
| Suspensions, etc., . . . . .                                 | 4                        | 656                | Net actual time worked, . . . .                              | 29                       | 8,042 <sup>1/2</sup> |
| Lost time, . . . . .                                         | 5                        | 819 <sup>1</sup>   | Truro,                                                       |                          |                      |
| Short time, . . . . .                                        | *2                       | 161                | Possible working time, . . . .                               | 4                        | 1,228                |
| Idle time, . . . . .                                         | *4                       | 656                | Actual running time, . . . .                                 | 4                        | 541                  |
| Net actual time worked, . . . .                              | 19                       | 5,019 <sup>1</sup> | 307 days, . . . . .                                          | 1                        | 307                  |
| Provincetown,                                                |                          |                    | 107 days, . . . . .                                          | 1                        | 107                  |
| Possible working time, . . . .                               | 82                       | 25,296             | 77 days, . . . . .                                           | 1                        | 77                   |
| Actual running time, . . . .                                 | 82                       | 20,148             | 50 days, . . . . .                                           | 1                        | 50                   |
| 365 days, . . . . .                                          | 1                        | 365                | Idle time, . . . . .                                         | 3                        | 687                  |
| 360 days, . . . . .                                          | 1                        | 360                | Stoppages, etc., . . . . .                                   | 3                        | 687                  |
|                                                              |                          |                    | Net actual time worked, . . . .                              | 4                        | 541                  |
|                                                              |                          |                    | Wellfleet,                                                   |                          |                      |
|                                                              |                          |                    | Possible working time, . . . .                               | 25                       | 7,681                |
|                                                              |                          |                    | Actual running time, . . . .                                 | 25                       | 6,862                |
|                                                              |                          |                    | 313 days, . . . . .                                          | 1                        | 313                  |
|                                                              |                          |                    | 307 days, . . . . .                                          | 19                       | 5,833                |

<sup>1</sup> One twenty-fourth.<sup>2</sup> Twenty-three twenty-fourths.



## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF BARNSTABLE—Concluded.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   |
|--------------------------------------------------------------|--------------------------|--------|--------------------------------------------------------------|--------------------------|--------|
| Wellfleet—Con.                                               |                          |        | Yarmouth—Con.                                                |                          |        |
| Actual running time—Con.                                     |                          |        | Actual running time—Con.                                     |                          |        |
| 250 days, . . . . .                                          | 1                        | 250    | 307 days, . . . . .                                          | 25                       | 7,675  |
| 207 days, . . . . .                                          | 1                        | 207    | 205 days, . . . . .                                          | 1                        | 205    |
| 157 days, . . . . .                                          | 1                        | 157    | 182 days, . . . . .                                          | 2                        | 364    |
| 52 days, . . . . .                                           | 1                        | 52     | 175 days, . . . . .                                          | 1                        | 175    |
| 50 days, . . . . .                                           | 1                        | 50     | 150 days, . . . . .                                          | 2                        | 300    |
| Short time, . . . . .                                        | 1                        | 100    | 120 days, . . . . .                                          | 1                        | 120    |
| Half time, . . . . .                                         | 1                        | 100    | 91 days, . . . . .                                           | 1                        | 91     |
| Idle time, . . . . .                                         | 5                        | 819    | 78 days, . . . . .                                           | 3                        | 234    |
| Stoppages, etc., . . . . .                                   | 1                        | 100    | 75 days, . . . . .                                           | 1                        | 75     |
| Suspensions, etc., . . . . .                                 | 4                        | 719    | 70 days, . . . . .                                           | 1                        | 70     |
| Lost time, . . . . .                                         | 5                        | 869    | 50 days, . . . . .                                           | 1                        | 50     |
| Short time, . . . . .                                        | *1                       | 50     | 30 days, . . . . .                                           | 1                        | 30     |
| Idle time, . . . . .                                         | *5                       | 819    | Short time, . . . . .                                        | 1                        | 52     |
| Net actual time worked, . . . . .                            | 25                       | 6,812  | Less than half time, . . . . .                               | 1                        | 52     |
| Yarmouth,                                                    |                          |        | Idle time, . . . . .                                         | 15                       | 2,891  |
| Possible working time, . . . . .                             | 42                       | 12,903 | Stoppages, etc., . . . . .                                   | 1                        | 257    |
| Actual running time, . . . . .                               | 42                       | 10,012 | Suspensions, etc., . . . . .                                 | 14                       | 2,634  |
| 313 days, . . . . .                                          | 1                        | 313    | Lost time, . . . . .                                         | 16                       | 2,923½ |
| 310 days, . . . . .                                          | 1                        | 310    | Short time, . . . . .                                        | 1                        | 321    |
|                                                              |                          |        | Idle time, . . . . .                                         | 15                       | 2,891  |
|                                                              |                          |        | Net actual time worked, . . . . .                            | 42                       | 9,979½ |

## COUNTY OF BERKSHIRE.

|                                   |     |         |                                   |    |        |
|-----------------------------------|-----|---------|-----------------------------------|----|--------|
| Adams,                            |     |         | Becket,                           |    |        |
| Possible working time, . . . . .  | 48  | 14,996  | Possible working time, . . . . .  | 15 | 4,608  |
| Actual running time, . . . . .    | 48  | 13,531  | Actual running time, . . . . .    | 15 | 3,658  |
| 365 days, . . . . .               | 4   | 1,460   | 310 days, . . . . .               | 1  | 310    |
| 313 days, . . . . .               | 3   | 939     | 307 days, . . . . .               | 5  | 1,535  |
| 312 days, . . . . .               | 2   | 624     | 272 days, . . . . .               | 1  | 272    |
| 307 days, . . . . .               | 19  | 5,833   | 250 days, . . . . .               | 2  | 500    |
| 304 days, . . . . .               | 2   | 608     | 233 days, . . . . .               | 1  | 233    |
| 303 days, . . . . .               | 1   | 303     | 200 days, . . . . .               | 1  | 200    |
| 300 days, . . . . .               | 5   | 1,500   | 190 days, . . . . .               | 1  | 190    |
| 297 days, . . . . .               | 1   | 297     | 189 days, . . . . .               | 1  | 189    |
| 295 days, . . . . .               | 2   | 590     | 154 days, . . . . .               | 1  | 154    |
| 283 days, . . . . .               | 1   | 283     | 75 days, . . . . .                | 1  | 75     |
| 282 days, . . . . .               | 1   | 282     | Short time, . . . . .             | 2  | 110    |
| 225 days, . . . . .               | 1   | 225     | Three-quarters time, . . . . .    | 1  | 50     |
| 154 days, . . . . .               | 1   | 154     | Two-thirds time, . . . . .        | 1  | 60     |
| 150 days, . . . . .               | 1   | 150     | Idle time, . . . . .              | 9  | 950    |
| 100 days, . . . . .               | 1   | 100     | Stoppages, etc., . . . . .        | *2 | 81     |
| 78 days, . . . . .                | 1   | 78      | Suspensions, etc., . . . . .      | *9 | 869    |
| 55 days, . . . . .                | 1   | 55      | Lost time, . . . . .              | 9  | 982½   |
| 50 days, . . . . .                | 1   | 50      | Short time, . . . . .             | *2 | 32½    |
| Short time, . . . . .             | 7   | 640     | Idle time, . . . . .              | *9 | 950    |
| Three-quarters time, . . . . .    | 1   | 300     | Net actual time worked, . . . . . | 15 | 3,625½ |
| Two-thirds time, . . . . .        | 1   | 20      |                                   |    |        |
| Half time, . . . . .              | 4   | 208     | Cheshire,                         |    |        |
| Less than half time, . . . . .    | 1   | 112     | Possible working time, . . . . .  | 19 | 5,879  |
| Idle time, . . . . .              | 20  | 1,465   | Actual running time, . . . . .    | 19 | 4,751  |
| Stoppages, etc., . . . . .        | *5  | 23      | 353 days, . . . . .               | 1  | 353    |
| Suspensions, etc., . . . . .      | *17 | 1,420   | 307 days, . . . . .               | 7  | 2,149  |
| Strikes, etc., . . . . .          | *1  | 22      | 300 days, . . . . .               | 1  | 300    |
| Lost time, . . . . .              | 25  | 1,720½  | 297 days, . . . . .               | 1  | 297    |
| Short time, . . . . .             | *7  | 25½     | 286 days, . . . . .               | 1  | 286    |
| Idle time, . . . . .              | *20 | 1,465   | 255 days, . . . . .               | 1  | 255    |
| Net actual time worked, . . . . . | 48  | 13,275½ | 225 days, . . . . .               | 1  | 225    |
| Alford,                           |     |         | 200 days, . . . . .               | 3  | 600    |
| Possible working time, . . . . .  | 6   | 1,842   | 154 days, . . . . .               | 1  | 154    |
| Actual running time, . . . . .    | 6   | 1,521   | 100 days, . . . . .               | 1  | 100    |
| 307 days, . . . . .               | 3   | 921     | 32 days, . . . . .                | 1  | 32     |
| 200 days, . . . . .               | 3   | 600     | Short time, . . . . .             | 2  | 75     |
| Idle time, . . . . .              | 3   | 321     | Three-quarters time, . . . . .    | *1 | 25     |
| Suspensions, etc., . . . . .      | 3   | 321     | Half time, . . . . .              | *2 | 50     |
| Net actual time worked, . . . . . | 6   | 1,521   | Idle time, . . . . .              | 11 | 1,128  |
|                                   |     |         | Stoppages, etc., . . . . .        | 3  | 110    |
|                                   |     |         | Suspensions, etc., . . . . .      | 8  | 1,018  |

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF BERKSHIRE — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              |
|--------------------------------------------------------------|--------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------|-----------------------------------|
| Cheshire—Con.                                                |                          |                                   | Florida—Con.                                                 |                          |                                   |
| Lost time, . . . . .                                         | 11                       | 1,159 <sup>1</sup> / <sub>4</sub> | Idle time, . . . . .                                         | 1                        | 282                               |
| Short time, . . . . .                                        | *2                       | 31 <sup>1</sup> / <sub>4</sub>    | Suspensions, etc., . . . . .                                 | 1                        | 282                               |
| Idle time, . . . . .                                         | *11                      | 1,128                             | Net actual time worked, . . . . .                            | 5                        | 1,253                             |
| Net actual time worked, . . . . .                            | 19                       | 4,719 <sup>3</sup> / <sub>4</sub> | Great Barrington,                                            |                          |                                   |
| Clarksburg,                                                  |                          |                                   | Possible working time, . . . . .                             | 34                       | 10,571                            |
| Possible working time, . . . . .                             | 8                        | 2,459                             | Actual running time, . . . . .                               | 34                       | 9,318                             |
| Actual running time, . . . . .                               | 8                        | 1,651                             | 365 days, . . . . .                                          | 2                        | 720                               |
| 310 days, . . . . .                                          | 1                        | 310                               | 315 days, . . . . .                                          | 1                        | 315                               |
| 307 days, . . . . .                                          | 3                        | 921                               | 313 days, . . . . .                                          | 1                        | 313                               |
| 154 days, . . . . .                                          | 1                        | 154                               | 310 days, . . . . .                                          | 1                        | 310                               |
| 136 days, . . . . .                                          | 1                        | 136                               | 307 days, . . . . .                                          | 19                       | 5,833                             |
| 100 days, . . . . .                                          | 1                        | 100                               | 300 days, . . . . .                                          | 1                        | 300                               |
| 80 days, . . . . .                                           | 1                        | 30                                | 269 days, . . . . .                                          | 1                        | 269                               |
| Idle time, . . . . .                                         | 4                        | 808                               | 201 days, . . . . .                                          | 1                        | 201                               |
| Suspensions, etc., . . . . .                                 | 4                        | 808                               | 200 days, . . . . .                                          | 2                        | 400                               |
| Net actual time worked, . . . . .                            | 8                        | 1,651                             | 183 days, . . . . .                                          | 1                        | 183                               |
| Dalton,                                                      |                          |                                   | 157 days, . . . . .                                          | 1                        | 157                               |
| Possible working time, . . . . .                             | 28                       | 8,770                             | 154 days, . . . . .                                          | 1                        | 154                               |
| Actual running time, . . . . .                               | 28                       | 7,406                             | 78 days, . . . . .                                           | 1                        | 78                                |
| 365 days, . . . . .                                          | 3                        | 1,095                             | 75 days, . . . . .                                           | 1                        | 75                                |
| 307 days, . . . . .                                          | 12                       | 3,684                             | Short time, . . . . .                                        | 3                        | 306                               |
| 300 days, . . . . .                                          | 3                        | 900                               | Three-quarters time, . . . . .                               | 1                        | 202                               |
| 298 days, . . . . .                                          | 1                        | 298                               | Less than half time, . . . . .                               | 2                        | 104                               |
| 225 days, . . . . .                                          | 2                        | 450                               | Idle time, . . . . .                                         | 10                       | 1,253                             |
| 200 days, . . . . .                                          | 1                        | 200                               | Suspensions, etc., . . . . .                                 | 10                       | 1,253                             |
| 154 days, . . . . .                                          | 1                        | 154                               | Lost time, . . . . .                                         | 13                       | 1,368 <sup>1</sup> / <sub>2</sub> |
| 150 days, . . . . .                                          | 4                        | 600                               | Short time, . . . . .                                        | 3                        | 115 <sup>1</sup> / <sub>2</sub>   |
| 25 days, . . . . .                                           | 1                        | 25                                | Idle time, . . . . .                                         | 10                       | 1,253                             |
| Short time, . . . . .                                        | 3                        | 549                               | Net actual time worked, . . . . .                            | 34                       | 9,202 <sup>1</sup> / <sub>2</sub> |
| Three-quarters time, . . . . .                               | *2                       | 192                               | Hancock,                                                     |                          |                                   |
| Two-thirds time, . . . . .                                   | *1                       | 50                                | Possible working time, . . . . .                             | 6                        | 1,845                             |
| Half time, . . . . .                                         | *1                       | 307                               | Actual running time, . . . . .                               | 6                        | 1,332                             |
| Idle time, . . . . .                                         | 13                       | 1,364                             | 310 days, . . . . .                                          | 1                        | 310                               |
| Suspensions, etc., . . . . .                                 | 13                       | 1,364                             | 307 days, . . . . .                                          | 2                        | 614                               |
| Lost time, . . . . .                                         | 14                       | 1,582 <sup>1</sup> / <sub>4</sub> | 154 days, . . . . .                                          | 2                        | 308                               |
| Short time, . . . . .                                        | *3                       | 218 <sup>1</sup> / <sub>4</sub>   | 100 days, . . . . .                                          | 1                        | 100                               |
| Idle time, . . . . .                                         | *13                      | 1,364                             | Short time, . . . . .                                        | 1                        | 79                                |
| Net actual time worked, . . . . .                            | 28                       | 7,187 <sup>2</sup> / <sub>4</sub> | Less than half time, . . . . .                               | 1                        | 79                                |
| Egremont,                                                    |                          |                                   | Idle time, . . . . .                                         | 3                        | 513                               |
| Possible working time, . . . . .                             | 13                       | 3,994                             | Suspensions, etc., . . . . .                                 | 3                        | 513                               |
| Actual running time, . . . . .                               | 13                       | 3,242                             | Lost time, . . . . .                                         | 4                        | 562 <sup>3</sup> / <sub>8</sub>   |
| 310 days, . . . . .                                          | 1                        | 310                               | Short time, . . . . .                                        | 1                        | 49 <sup>1</sup> / <sub>8</sub>    |
| 307 days, . . . . .                                          | 4                        | 1,228                             | Idle time, . . . . .                                         | 3                        | 513                               |
| 300 days, . . . . .                                          | 3                        | 900                               | Net actual time worked, . . . . .                            | 6                        | 1,282 <sup>3</sup> / <sub>8</sub> |
| 280 days, . . . . .                                          | 1                        | 280                               | Hinsdale,                                                    |                          |                                   |
| 210 days, . . . . .                                          | 1                        | 210                               | Possible working time, . . . . .                             | 16                       | 4,977                             |
| 157 days, . . . . .                                          | 1                        | 157                               | Actual running time, . . . . .                               | 16                       | 4,611                             |
| 117 days, . . . . .                                          | 1                        | 117                               | 365 days, . . . . .                                          | 1                        | 365                               |
| 40 days, . . . . .                                           | 1                        | 40                                | 313 days, . . . . .                                          | 1                        | 313                               |
| Short time, . . . . .                                        | 2                        | 250                               | 308 days, . . . . .                                          | 1                        | 308                               |
| Three-quarters time, . . . . .                               | *2                       | 255                               | 307 days, . . . . .                                          | 8                        | 2,456                             |
| Half time, . . . . .                                         | *1                       | 25                                | 305 days, . . . . .                                          | 1                        | 305                               |
| Idle time, . . . . .                                         | 8                        | 752                               | 297 days, . . . . .                                          | 1                        | 297                               |
| Stoppages, etc., . . . . .                                   | *2                       | 17                                | 210 days, . . . . .                                          | 1                        | 210                               |
| Suspensions, etc., . . . . .                                 | *7                       | 735                               | 200 days, . . . . .                                          | 1                        | 200                               |
| Lost time, . . . . .                                         | 8                        | 828 <sup>1</sup> / <sub>4</sub>   | 157 days, . . . . .                                          | 1                        | 157                               |
| Short time, . . . . .                                        | *2                       | 76 <sup>1</sup> / <sub>4</sub>    | Short time, . . . . .                                        | 2                        | 232                               |
| Idle time, . . . . .                                         | *8                       | 752                               | Three-quarters time, . . . . .                               | 1                        | 78                                |
| Net actual time worked, . . . . .                            | 13                       | 3,165 <sup>3</sup> / <sub>4</sub> | Less than half time, . . . . .                               | 1                        | 154                               |
| Florida,                                                     |                          |                                   | Idle time, . . . . .                                         | 5                        | 366                               |
| Possible working time, . . . . .                             | 5                        | 1,535                             | Stoppages, etc., . . . . .                                   | 1                        | 10                                |
| Actual running time, . . . . .                               | 5                        | 1,253                             | Suspensions, etc., . . . . .                                 | 4                        | 356                               |
| 307 days, . . . . .                                          | 4                        | 1,228                             | Lost time, . . . . .                                         | 7                        | 481 <sup>3</sup> / <sub>4</sub>   |
| 25 days, . . . . .                                           | 1                        | 25                                | Short time, . . . . .                                        | 2                        | 115 <sup>1</sup> / <sub>4</sub>   |
|                                                              |                          |                                   | Idle time, . . . . .                                         | 5                        | 366                               |
|                                                              |                          |                                   | Net actual time worked, . . . . .                            | 16                       | 4,495 <sup>1</sup> / <sub>4</sub> |

<sup>1</sup> One-sixth.<sup>2</sup> Five-sixths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF BERKSHIRE — Continued.

| CITIES, TOWNS, AND CLASSIFICATION OF YEARLY WORKING TIME. | Estab-lish-ments | Days   | CITIES, TOWNS, AND CLASSIFICATION OF YEARLY WORKING TIME. | Estab-lish-ments | Days       |
|-----------------------------------------------------------|------------------|--------|-----------------------------------------------------------|------------------|------------|
| Lanesborough,                                             |                  |        | Monterey — Con.                                           |                  |            |
| Possible working time, . . .                              | 12               | 3,742  | Idle time, . . . . .                                      | 2                | 32         |
| Actual running time, . . .                                | 12               | 3,742  | Stoppages, etc., . . . . .                                | 2                | 32         |
| 365 days, . . . . .                                       | 1                | 365    | Net actual time worked, . . .                             | 6                | 1,910      |
| 307 days, . . . . .                                       | 11               | 3,377  | Mount Washington,                                         |                  |            |
| Lee,                                                      |                  |        | Possible working time, . . . .                            | 1                | 307        |
| Possible working time, . . .                              | 67               | 20,845 | Actual running time, . . . .                              | 1                | 154        |
| Actual running time, . . .                                | 67               | 19,217 | 154 days, . . . . .                                       | 1                | 154        |
| 365 days, . . . . .                                       | 4                | 1,460  | Idle time, . . . . .                                      | 1                | 153        |
| 313 days, . . . . .                                       | 3                | 939    | Suspensions, etc., . . . . .                              | 1                | 153        |
| 312 days, . . . . .                                       | 4                | 1,248  | Net actual time worked, . . .                             | 1                | 154        |
| 311 days, . . . . .                                       | 1                | 311    | New Ashford,                                              |                  |            |
| 309 days, . . . . .                                       | 1                | 309    | Possible working time, . . . .                            | 2                | 620        |
| 307 days, . . . . .                                       | 36               | 11,052 | Actual running time, . . . .                              | 2                | 467        |
| 300 days, . . . . .                                       | 1                | 300    | 313 days, . . . . .                                       | 1                | 313        |
| 298 days, . . . . .                                       | 1                | 298    | 154 days, . . . . .                                       | 1                | 154        |
| 290 days, . . . . .                                       | 1                | 290    | Idle time, . . . . .                                      | 1                | 153        |
| 285 days, . . . . .                                       | 1                | 285    | Suspensions, etc., . . . . .                              | 1                | 153        |
| 282 days, . . . . .                                       | 1                | 282    | Net actual time worked, . . .                             | 2                | 467        |
| 275 days, . . . . .                                       | 1                | 275    | New Marlborough,                                          |                  |            |
| 274 days, . . . . .                                       | 1                | 274    | Possible working time, . . . .                            | 29               | 9,034      |
| 253 days, . . . . .                                       | 1                | 253    | Actual running time, . . . .                              | 29               | 7,986      |
| 240 days, . . . . .                                       | 1                | 240    | 365 days, . . . . .                                       | 2                | 730        |
| 220 days, . . . . .                                       | 1                | 220    | 313 days, . . . . .                                       | 2                | 626        |
| 207 days, . . . . .                                       | 1                | 207    | 310 days, . . . . .                                       | 1                | 310        |
| 200 days, . . . . .                                       | 1                | 200    | 307 days, . . . . .                                       | 14               | 4,298      |
| 190 days, . . . . .                                       | 1                | 190    | 300 days, . . . . .                                       | 1                | 300        |
| 156 days, . . . . .                                       | 1                | 156    | 288 days, . . . . .                                       | 1                | 288        |
| 154 days, . . . . .                                       | 1                | 154    | 287 days, . . . . .                                       | 1                | 287        |
| 150 days, . . . . .                                       | 1                | 150    | 283 days, . . . . .                                       | 1                | 283        |
| 90 days, . . . . .                                        | 1                | 90     | 261 days, . . . . .                                       | 1                | 261        |
| 84 days, . . . . .                                        | 1                | 84     | 237 days, . . . . .                                       | 1                | 237        |
| Short time, . . . . .                                     | 9                | 774    | 150 days, . . . . .                                       | 2                | 300        |
| Three-quarters time, . . .                                | 2                | 165    | 60 days, . . . . .                                        | 1                | 60         |
| Two-thirds time, . . . .                                  | 1                | 78     | 6 days, . . . . .                                         | 1                | 6          |
| Half time, . . . . .                                      | 2                | 193    | Short time, . . . . .                                     | 6                | 401        |
| Less than half time, . . .                                | 4                | 338    | Three-quarters time, . . . .                              | *1               | 79         |
| Idle time, . . . . .                                      | 18               | 1,628  | Half time, . . . . .                                      | *3               | 180        |
| Stoppages, etc., . . . .                                  | *3               | 110    | Less than half time, . . . .                              | *4               | 232        |
| Suspensions, etc., . . . .                                | *16              | 1,518  | Idle time, . . . . .                                      | 10               | 1,048      |
| Lost time, . . . . .                                      | 22               | 2,003  | Stoppages, etc., . . . . .                                | *6               | 155        |
| Short time, . . . . .                                     | *9               | 375    | Suspensions, etc., . . . . .                              | *7               | 893        |
| Idle time, . . . . .                                      | *18              | 1,628  | Lost time, . . . . .                                      | 14               | 1,302 1/2  |
| Net actual time worked, . .                               | 67               | 18,842 | Short time, . . . . .                                     | *6               | 254 1/2    |
| Lenox,                                                    |                  |        | Idle time, . . . . .                                      | *10              | 1,048      |
| Possible working time, . . .                              | 26               | 8,049  | Net actual time worked, . . .                             | 29               | 7,731 1/2  |
| Actual running time, . . .                                | 26               | 7,332  | North Adams,                                              |                  |            |
| 365 days, . . . . .                                       | 1                | 365    | Possible working time, . . . .                            | 94               | 29,377     |
| 313 days, . . . . .                                       | 1                | 313    | Actual running time, . . . .                              | 94               | 28,248 1/2 |
| 310 days, . . . . .                                       | 1                | 310    | 365 days, . . . . .                                       | 8                | 2,920      |
| 307 days, . . . . .                                       | 17               | 5,219  | 317 days, . . . . .                                       | 1                | 317        |
| 210 days, . . . . .                                       | 1                | 210    | 313 days, . . . . .                                       | 4                | 1,252      |
| 200 days, . . . . .                                       | 2                | 400    | 312 days, . . . . .                                       | 1                | 312        |
| 183 days, . . . . .                                       | 1                | 183    | 311 days, . . . . .                                       | 2                | 622        |
| 182 days, . . . . .                                       | 1                | 182    | 310 days, . . . . .                                       | 2                | 620        |
| 150 days, . . . . .                                       | 1                | 150    | 309 days, . . . . .                                       | 1                | 309        |
| Short time, . . . . .                                     | 1                | 110    | 307 days, . . . . .                                       | 49               | 15,043     |
| Half time, . . . . .                                      | 1                | 110    | 306 1/2 days, . . . . .                                   | 1                | 306 1/2    |
| Idle time, . . . . .                                      | 11               | 717    | 306 days, . . . . .                                       | 2                | 612        |
| Stoppages, etc., . . . .                                  | 1                | 97     | 304 days, . . . . .                                       | 1                | 304        |
| Suspensions, etc., . . . .                                | 5                | 620    | 300 days, . . . . .                                       | 9                | 2,700      |
| Lost time, . . . . .                                      | 7                | 772    | 298 days, . . . . .                                       | 1                | 298        |
| Short time, . . . . .                                     | 1                | 55     | 290 days, . . . . .                                       | 1                | 290        |
| Idle time, . . . . .                                      | 6                | 717    | 277 days, . . . . .                                       | 1                | 277        |
| Net actual time worked, . .                               | 26               | 7,277  | 276 days, . . . . .                                       | 1                | 276        |
| Monterey,                                                 |                  |        | 270 days, . . . . .                                       | 1                | 270        |
| Possible working time, . . .                              | 6                | 1,842  | 267 days, . . . . .                                       | 1                | 267        |
| Actual running time, . . .                                | 6                | 1,810  | 250 days, . . . . .                                       | 1                | 250        |
| 307 days, . . . . .                                       | 4                | 1,228  |                                                           |                  |            |
| 300 days, . . . . .                                       | 1                | 300    |                                                           |                  |            |
| 282 days, . . . . .                                       | 1                | 282    |                                                           |                  |            |

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF BERKSHIRE — Continued.

| CITIES, TOWNS, AND CLASSIFICATION OF YEARLY WORKING TIME. | Estab-lish-ments | Days                               | CITIES, TOWNS, AND CLASSIFICATION OF YEARLY WORKING TIME. | Estab-lish-ments | Days                              |
|-----------------------------------------------------------|------------------|------------------------------------|-----------------------------------------------------------|------------------|-----------------------------------|
| North Adams—Con.                                          |                  |                                    | Pittsfield—Con.                                           |                  |                                   |
| Actual running time—Con.                                  |                  |                                    | Actual running time—Con.                                  |                  |                                   |
| 200 days, . . . . .                                       | 2                | 400                                | 295 days, . . . . .                                       | 1                | 295                               |
| 196 days, . . . . .                                       | 1                | 196                                | 287 days, . . . . .                                       | 1                | 287                               |
| 192 days, . . . . .                                       | 1                | 192                                | 280 days, . . . . .                                       | 2                | 560                               |
| 125 days, . . . . .                                       | 1                | 125                                | 273 days, . . . . .                                       | 1                | 273                               |
| 90 days, . . . . .                                        | 1                | 90                                 | 265 days, . . . . .                                       | 1                | 265                               |
| Short time, . . . . .                                     | 14               | 826                                | 262 days, . . . . .                                       | 1                | 262                               |
| Three-quarters time, . . . . .                            | *4               | 260                                | 254 days, . . . . .                                       | 1                | 254                               |
| Two-thirds time, . . . . .                                | *2               | 60                                 | 246 days, . . . . .                                       | 1                | 246                               |
| Half time, . . . . .                                      | *4               | 171                                | 210 days, . . . . .                                       | 1                | 210                               |
| Less than half time, . . . . .                            | *7               | 335                                | 208 days, . . . . .                                       | 1                | 208                               |
| Idle time, . . . . .                                      | 26               | 1,128 <sup>1</sup> / <sub>2</sub>  | 206 days, . . . . .                                       | 1                | 206                               |
| Stoppages, etc., . . . . .                                | *17              | 111 <sup>1</sup> / <sub>2</sub>    | 200 days, . . . . .                                       | 3                | 600                               |
| Suspensions, etc., . . . . .                              | *13              | 993                                | 156 days, . . . . .                                       | 1                | 156                               |
| Strikes, etc., . . . . .                                  | *1               | 24                                 | 154 days, . . . . .                                       | 2                | 308                               |
| Lost time, . . . . .                                      | 34               | 1,508 <sup>1</sup> / <sub>2</sub>  | 150 days, . . . . .                                       | 3                | 450                               |
| Short time, . . . . .                                     | *14              | 379 <sup>1</sup> / <sub>2</sub>    | 149 days, . . . . .                                       | 1                | 149                               |
| Idle time, . . . . .                                      | *26              | 1,128 <sup>1</sup> / <sub>2</sub>  | 130 days, . . . . .                                       | 1                | 130                               |
| Net actual time worked, . . . . .                         | 94               | 27,868 <sup>5</sup> / <sub>8</sub> | 100 days, . . . . .                                       | 1                | 100                               |
|                                                           |                  |                                    | 78 days, . . . . .                                        | 1                | 78                                |
| Otis,                                                     |                  |                                    | Short time, . . . . .                                     | 16               | 1,425                             |
| Possible working time, . . . . .                          | 10               | 3,070                              | Three-quarters time, . . . . .                            | *7               | 581                               |
| Actual working time, . . . . .                            | 10               | 2,466                              | Two-thirds time, . . . . .                                | *1               | 12                                |
| 307 days, . . . . .                                       | 4                | 1,228                              | Half time, . . . . .                                      | *9               | 682                               |
| 300 days, . . . . .                                       | 1                | 300                                | Less than half time, . . . . .                            | *1               | 150                               |
| 280 days, . . . . .                                       | 1                | 280                                | Idle time, . . . . .                                      | 34               | 2,703                             |
| 225 days, . . . . .                                       | 1                | 225                                | Stoppages, etc., . . . . .                                | *9               | 220                               |
| 154 days, . . . . .                                       | 2                | 308                                | Suspensions, etc., . . . . .                              | *29              | 2,482                             |
| 125 days, . . . . .                                       | 1                | 125                                | Strikes, etc., . . . . .                                  | *1               | 1                                 |
| Short time, . . . . .                                     | 1                | 80                                 | Lost time, . . . . .                                      | 44               | 3,287                             |
| Three-quarters time, . . . . .                            | *1               | 20                                 | Short time, . . . . .                                     | *16              | 584                               |
| Two-thirds time, . . . . .                                | *1               | 20                                 | Idle time, . . . . .                                      | *34              | 2,703                             |
| Less than half time, . . . . .                            | *1               | 40                                 | Net actual time worked, . . . . .                         | 221              | 65,593                            |
| Idle time, . . . . .                                      | 6                | 604                                | Richmond,                                                 |                  |                                   |
| Stoppages, etc., . . . . .                                | *2               | 12                                 | Possible working time, . . . . .                          | 6                | 1,842                             |
| Suspensions, etc., . . . . .                              | *5               | 592                                | Actual running time, . . . . .                            | 6                | 1,005                             |
| Lost time, . . . . .                                      | 6                | 640 <sup>2</sup> / <sub>3</sub>    | 307 days, . . . . .                                       | 5                | 614                               |
| Short time, . . . . .                                     | *1               | 36 <sup>2</sup> / <sub>3</sub>     | 200 days, . . . . .                                       | 1                | 200                               |
| Idle time, . . . . .                                      | *6               | 604                                | 100 days, . . . . .                                       | 1                | 100                               |
| Net actual time worked, . . . . .                         | 10               | 2,429 <sup>1</sup> / <sub>3</sub>  | 71 days, . . . . .                                        | 1                | 71                                |
| Pern,                                                     |                  |                                    | 20 days, . . . . .                                        | 1                | 20                                |
| Possible working time, . . . . .                          | 5                | 1,535                              | Short time, . . . . .                                     | 1                | 100                               |
| Actual running time, . . . . .                            | 5                | 1,229                              | Half time, . . . . .                                      | 1                | 100                               |
| 307 days, . . . . .                                       | 3                | 921                                | Idle time, . . . . .                                      | 4                | 837                               |
| 154 days, . . . . .                                       | 2                | 308                                | Suspensions, etc., . . . . .                              | 4                | 837                               |
| Short time, . . . . .                                     | 1                | 124                                | Lost time, . . . . .                                      | 4                | 887                               |
| Three-quarters time, . . . . .                            | 1                | 124                                | Short time, . . . . .                                     | *1               | 50                                |
| Idle time, . . . . .                                      | 2                | 306                                | Idle time, . . . . .                                      | *4               | 837                               |
| Suspensions, etc., . . . . .                              | 2                | 306                                | Net actual time worked, . . . . .                         | 6                | 955                               |
| Lost time, . . . . .                                      | 3                | 337                                | Sandisfield,                                              |                  |                                   |
| Short time, . . . . .                                     | 1                | 31                                 | Possible working time, . . . . .                          | 16               | 4,912                             |
| Idle time, . . . . .                                      | 2                | 306                                | Actual running time, . . . . .                            | 16               | 3,400                             |
| Net actual time worked, . . . . .                         | 5                | 1,198                              | 307 days, . . . . .                                       | 6                | 1,842                             |
| Pittsfield,                                               |                  |                                    | 300 days, . . . . .                                       | 1                | 300                               |
| Possible working time, . . . . .                          | 221              | 68,880                             | 200 days, . . . . .                                       | 1                | 200                               |
| Actual running time, . . . . .                            | 221              | 66,177                             | 154 days, . . . . .                                       | 6                | 924                               |
| 365 days, . . . . .                                       | 15               | 5,475                              | 104 days, . . . . .                                       | 1                | 104                               |
| 362 days, . . . . .                                       | 1                | 362                                | 30 days, . . . . .                                        | 1                | 30                                |
| 330 days, . . . . .                                       | 1                | 330                                | Short time, . . . . .                                     | 1                | 110                               |
| 313 days, . . . . .                                       | 9                | 2,817                              | Three-quarters time, . . . . .                            | *1               | 60                                |
| 312 days, . . . . .                                       | 2                | 624                                | Two-thirds time, . . . . .                                | *1               | 26                                |
| 310 days, . . . . .                                       | 7                | 2,170                              | Half time, . . . . .                                      | *1               | 24                                |
| 307 days, . . . . .                                       | 152              | 46,664                             | Idle time, . . . . .                                      | 10               | 1,512                             |
| 302 days, . . . . .                                       | 1                | 302                                | Suspensions, etc., . . . . .                              | 10               | 1,512                             |
| 300 days, . . . . .                                       | 7                | 2,100                              | Lost time, . . . . .                                      | 10               | 1,547 <sup>2</sup> / <sub>3</sub> |
| 296 days, . . . . .                                       | 1                | 296                                | Short time, . . . . .                                     | *1               | 35 <sup>2</sup> / <sub>3</sub>    |
|                                                           |                  |                                    | Idle time, . . . . .                                      | *10              | 1,512                             |
|                                                           |                  |                                    | Net actual time worked, . . . . .                         | 16               | 3,364 <sup>1</sup> / <sub>3</sub> |



## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF BERKSHIRE — Concluded.

| CITIES, TOWNS, AND CLASSIFICATION OF YEARLY WORKING TIME. | Estab-lish-ments | Days                              | CITIES, TOWNS, AND CLASSIFICATION OF YEARLY WORKING TIME. | Estab-lish-ments | Days                              |
|-----------------------------------------------------------|------------------|-----------------------------------|-----------------------------------------------------------|------------------|-----------------------------------|
| Savoy,                                                    |                  |                                   | Tyringham — Con.                                          |                  |                                   |
| Possible working time, . . . .                            | 7                | 2,149                             | Lost time, . . . . .                                      | 5                | 544 <sup>1</sup> / <sub>2</sub>   |
| Actual running time, . . . .                              | 7                | 1,736                             | Short time, . . . . .                                     | *1               | 331 <sup>1</sup> / <sub>2</sub>   |
| 307 days, . . . . .                                       | 4                | 1,228                             | Idle time, . . . . .                                      | *5               | 511                               |
| 200 days, . . . . .                                       | 1                | 200                               | Net actual time worked, . . . .                           | 8                | 1,917 <sup>1</sup> / <sub>2</sub> |
| 154 days, . . . . .                                       | 2                | 308                               | Washington,                                               |                  |                                   |
| Idle time, . . . . .                                      | 3                | 413                               | Possible working time, . . . .                            | 1                | 307                               |
| Suspensions, etc., . . . .                                | 3                | 413                               | Actual running time, . . . .                              | 1                | 307                               |
| Net actual time worked, . . . .                           | 7                | 1,736                             | 307 days, . . . . .                                       | 1                | 307                               |
| Sheffield,                                                |                  |                                   | West Stockbridge,                                         |                  |                                   |
| Possible working time, . . . .                            | 29               | 8,909                             | Possible working time, . . . .                            | 26               | 7,982                             |
| Actual running time, . . . .                              | 29               | 8,401                             | Actual running time, . . . .                              | 26               | 7,135                             |
| 313 days, . . . . .                                       | 1                | 313                               | 307 days, . . . . .                                       | 19               | 5,833                             |
| 307 days, . . . . .                                       | 23               | 7,061                             | 300 days, . . . . .                                       | 1                | 300                               |
| 300 days, . . . . .                                       | 2                | 600                               | 290 days, . . . . .                                       | 1                | 290                               |
| 287 days, . . . . .                                       | 1                | 287                               | 225 days, . . . . .                                       | 2                | 450                               |
| 75 days, . . . . .                                        | 1                | 75                                | 150 days, . . . . .                                       | 1                | 150                               |
| 65 days, . . . . .                                        | 1                | 65                                | 60 days, . . . . .                                        | 1                | 60                                |
| Short time, . . . . .                                     | 2                | 215                               | 52 days, . . . . .                                        | 1                | 52                                |
| Three-quarters time, . . . .                              | 1                | 120                               | Short time, . . . . .                                     | 2                | 127                               |
| Half time, . . . . .                                      | 1                | 95                                | Half time, . . . . .                                      | 2                | 127                               |
| Idle time, . . . . .                                      | 5                | 508                               | Idle time, . . . . .                                      | 7                | 847                               |
| Stoppages, etc., . . . .                                  | 1                | 7                                 | Stoppages, etc., . . . .                                  | *3               | 25                                |
| Suspensions, etc., . . . .                                | 4                | 501                               | Suspensions, etc., . . . .                                | *5               | 822                               |
| Lost time, . . . . .                                      | 5                | 585 <sup>1</sup> / <sub>2</sub>   | Lost time, . . . . .                                      | 7                | 910 <sup>1</sup> / <sub>2</sub>   |
| Short time, . . . . .                                     | *2               | 77 <sup>1</sup> / <sub>2</sub>    | Short time, . . . . .                                     | *2               | 63 <sup>1</sup> / <sub>2</sub>    |
| Idle time, . . . . .                                      | *5               | 508                               | Idle time, . . . . .                                      | *7               | 847                               |
| Net actual time worked, . . . .                           | 29               | 8,323 <sup>1</sup> / <sub>2</sub> | Net actual time worked, . . . .                           | 26               | 7,071 <sup>1</sup> / <sub>2</sub> |
| Stockbridge,                                              |                  |                                   | Williamstown,                                             |                  |                                   |
| Possible working time, . . . .                            | 24               | 7,502                             | Possible working time, . . . .                            | 29               | 8,914                             |
| Actual running time, . . . .                              | 24               | 7,161                             | Actual running time, . . . .                              | 29               | 8,903                             |
| 305 days, . . . . .                                       | 2                | 730                               | 313 days, . . . . .                                       | 1                | 313                               |
| 312 days, . . . . .                                       | 3                | 936                               | 312 days, . . . . .                                       | 1                | 312                               |
| 310 days, . . . . .                                       | 1                | 310                               | 307 days, . . . . .                                       | 25               | 7,675                             |
| 307 days, . . . . .                                       | 11               | 3,377                             | 303 days, . . . . .                                       | 1                | 303                               |
| 300 days, . . . . .                                       | 3                | 900                               | 300 days, . . . . .                                       | 1                | 300                               |
| 243 days, . . . . .                                       | 1                | 243                               | Short time, . . . . .                                     | 3                | 439                               |
| 237 days, . . . . .                                       | 1                | 237                               | Two-thirds time, . . . .                                  | 1                | 232                               |
| 228 days, . . . . .                                       | 1                | 228                               | Half time, . . . . .                                      | 2                | 207                               |
| 200 days, . . . . .                                       | 1                | 200                               | Idle time, . . . . .                                      | 2                | 11                                |
| Short time, . . . . .                                     | 7                | 617                               | Stoppages, etc., . . . .                                  | 1                | 7                                 |
| Three-quarters time, . . . .                              | 2                | 189                               | Suspensions, etc., . . . .                                | 1                | 4                                 |
| Half time, . . . . .                                      | 1                | 150                               | Lost time, . . . . .                                      | 4                | 191 <sup>1</sup> / <sub>2</sub>   |
| Less than half time, . . . .                              | 4                | 278                               | Short time, . . . . .                                     | *3               | 180 <sup>1</sup> / <sub>2</sub>   |
| Idle time, . . . . .                                      | 7                | 341                               | Idle time, . . . . .                                      | *2               | 11                                |
| Stoppages, etc., . . . .                                  | 3                | 78                                | Net actual time worked, . . . .                           | 29               | 8,722 <sup>2</sup> / <sub>2</sub> |
| Suspensions, etc., . . . .                                | 4                | 263                               | Windsor,                                                  |                  |                                   |
| Lost time, . . . . .                                      | 11               | 637                               | Possible working time, . . . .                            | 8                | 2,456                             |
| Short time, . . . . .                                     | *7               | 296                               | Actual running time, . . . .                              | 8                | 2,072                             |
| Idle time, . . . . .                                      | *7               | 341                               | 307 days, . . . . .                                       | 3                | 921                               |
| Net actual time worked, . . . .                           | 24               | 6,865                             | 300 days, . . . . .                                       | 1                | 300                               |
| Tyringham,                                                |                  |                                   | 276 days, . . . . .                                       | 1                | 276                               |
| Possible working time, . . . .                            | 8                | 2,462                             | 275 days, . . . . .                                       | 1                | 275                               |
| Actual running time, . . . .                              | 8                | 1,951                             | 200 days, . . . . .                                       | 1                | 200                               |
| 313 days, . . . . .                                       | 1                | 313                               | 100 days, . . . . .                                       | 1                | 100                               |
| 307 days, . . . . .                                       | 2                | 614                               | Short time, . . . . .                                     | 1                | 215                               |
| 300 days, . . . . .                                       | 1                | 300                               | Three-quarters time, . . . .                              | *1               | 62                                |
| 284 days, . . . . .                                       | 1                | 284                               | Two-thirds time, . . . .                                  | *1               | 61                                |
| 200 days, . . . . .                                       | 2                | 400                               | Half time, . . . . .                                      | *1               | 62                                |
| 40 days, . . . . .                                        | 1                | 40                                | Less than half time, . . . .                              | *1               | 30                                |
| Short time, . . . . .                                     | 1                | 60                                | Idle time, . . . . .                                      | 5                | 384                               |
| Half time, . . . . .                                      | *1               | 35                                | Stoppages, etc., . . . .                                  | *2               | 14                                |
| Less than half time, . . . .                              | *1               | 25                                | Suspensions, etc., . . . .                                | *5               | 370                               |
| Idle time, . . . . .                                      | 5                | 511                               | Lost time, . . . . .                                      | 5                | 469 <sup>3</sup> / <sub>4</sub>   |
| Stoppages, etc., . . . .                                  | *2               | 16                                | Short time, . . . . .                                     | *1               | 85 <sup>3</sup> / <sub>4</sub>    |
| Suspensions, etc., . . . .                                | *5               | 495                               | Idle time, . . . . .                                      | *5               | 384                               |
|                                                           |                  |                                   | Net actual time worked, . . . .                           | 8                | 1,986 <sup>4</sup> / <sub>4</sub> |

<sup>1</sup> Five-sixths.<sup>2</sup> One-sixth.<sup>3</sup> Seven-twelfths.<sup>4</sup> Five-twelfths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF BRISTOL.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 |
|--------------------------------------------------------------|--------------------------|--------|--------------------------------------------------------------|--------------------------|----------------------|
| Acushnet.                                                    |                          |        | Attleborough—Con.                                            |                          |                      |
| Possible working time, . . . .                               | 13                       | 3,991  | Lost time, . . . . .                                         | 112                      | 7,445 <sup>1</sup>   |
| Actual running time, . . . .                                 | 13                       | 3,617  | Short time, . . . . .                                        | *55                      | 2,156 <sup>1</sup>   |
| 307 days, . . . . .                                          | 9                        | 2,763  | Idle time, . . . . .                                         | *100                     | 5,289                |
| 280 days, . . . . .                                          | 1                        | 280    | Net actual time worked, . . . .                              | 282                      | 79,624 <sup>2</sup>  |
| 270 days, . . . . .                                          | 1                        | 270    | Berkley,                                                     |                          |                      |
| 154 days, . . . . .                                          | 1                        | 154    | Possible working time, . . . .                               | 4                        | 1,228                |
| 150 days, . . . . .                                          | 1                        | 150    | Actual running time, . . . .                                 | 4                        | 1,228                |
| Idle time, . . . . .                                         | 4                        | 374    | 307 days, . . . . .                                          | 4                        | 1,228                |
| Stoppages, etc., . . . . .                                   | *1                       | 15     | Dartmouth,                                                   |                          |                      |
| Suspensions, etc., . . . . .                                 | *4                       | 559    | Possible working time, . . . .                               | 30                       | 9,213                |
| Net actual time worked, . . . .                              | 13                       | 3,617  | Actual running time, . . . .                                 | 30                       | 7,186                |
| Attleborough,                                                |                          |        | 310 days, . . . . .                                          | 1                        | 310                  |
| Possible working time, . . . .                               | 282                      | 87,070 | 307 days, . . . . .                                          | 16                       | 4,912                |
| Actual running time, . . . .                                 | 282                      | 81,781 | 300 days, . . . . .                                          | 1                        | 300                  |
| 365 days, . . . . .                                          | 8                        | 2,920  | 250 days, . . . . .                                          | 1                        | 250                  |
| 313 days, . . . . .                                          | 1                        | 313    | 216 days, . . . . .                                          | 1                        | 216                  |
| 312 days, . . . . .                                          | 2                        | 624    | 180 days, . . . . .                                          | 1                        | 180                  |
| 310 days, . . . . .                                          | 5                        | 1,550  | 156 days, . . . . .                                          | 1                        | 156                  |
| 308 days,† . . . . .                                         | 1                        | 308    | 154 days, . . . . .                                          | 3                        | 462                  |
| 307 days, . . . . .                                          | 165                      | 50,655 | 150 days, . . . . .                                          | 1                        | 150                  |
| 305 days, . . . . .                                          | 3                        | 915    | 100 days, . . . . .                                          | 1                        | 100                  |
| 303 days, . . . . .                                          | 2                        | 606    | 50 days, . . . . .                                           | 3                        | 150                  |
| 302 days, . . . . .                                          | 3                        | 906    | Short time, . . . . .                                        | 1                        | 100                  |
| 300 days, . . . . .                                          | 23                       | 6,900  | Three-quarters time, . . . .                                 | *1                       | 50                   |
| 298 days, . . . . .                                          | 1                        | 298    | Half time, . . . . .                                         | *1                       | 50                   |
| 293 days, . . . . .                                          | 3                        | 879    | Idle time, . . . . .                                         | 13                       | 2,027                |
| 292 days, . . . . .                                          | 2                        | 584    | Stoppages, etc., . . . . .                                   | *4                       | 781                  |
| 290 days, . . . . .                                          | 4                        | 1,160  | Suspensions, etc., . . . . .                                 | *9                       | 1,099                |
| 288 days, . . . . .                                          | 1                        | 288    | Strikes, etc., . . . . .                                     | *1                       | 147                  |
| 287 days, . . . . .                                          | 1                        | 287    | Lost time, . . . . .                                         | 13                       | 2,064 <sup>1/2</sup> |
| 285 days, . . . . .                                          | 1                        | 285    | Short time, . . . . .                                        | *1                       | 37 <sup>1/2</sup>    |
| 283 days, . . . . .                                          | 1                        | 283    | Idle time, . . . . .                                         | *13                      | 2,027                |
| 280 days, . . . . .                                          | 2                        | 560    | Net actual time worked, . . . .                              | 30                       | 7,148 <sup>1/2</sup> |
| 279 days, . . . . .                                          | 1                        | 279    | Dighton,                                                     |                          |                      |
| 277 days, . . . . .                                          | 3                        | 831    | Possible working time, . . . .                               | 12                       | 3,684                |
| 275 days, . . . . .                                          | 4                        | 1,100  | Actual running time, . . . .                                 | 12                       | 3,522                |
| 273 days, . . . . .                                          | 2                        | 546    | 307 days, . . . . .                                          | 7                        | 2,149                |
| 270 days, . . . . .                                          | 2                        | 540    | 300 days, . . . . .                                          | 1                        | 300                  |
| 255 days, . . . . .                                          | 1                        | 255    | 290 days, . . . . .                                          | 1                        | 290                  |
| 254 days, . . . . .                                          | 1                        | 254    | 283 days, . . . . .                                          | 1                        | 283                  |
| 252 days, . . . . .                                          | 2                        | 506    | 275 days, . . . . .                                          | 1                        | 275                  |
| 251 days, . . . . .                                          | 1                        | 251    | 225 days, . . . . .                                          | 1                        | 225                  |
| 250 days, . . . . .                                          | 4                        | 1,000  | Short time, . . . . .                                        | 1                        | 150                  |
| 247 days, . . . . .                                          | 2                        | 494    | Half time, . . . . .                                         | 1                        | 150                  |
| 245 days, . . . . .                                          | 2                        | 490    | Idle time, . . . . .                                         | 5                        | 162                  |
| 239 days, . . . . .                                          | 1                        | 239    | Stoppages, etc., . . . . .                                   | *2                       | 39                   |
| 238 days, . . . . .                                          | 1                        | 238    | Suspensions, etc., . . . . .                                 | *4                       | 123                  |
| 235 days, . . . . .                                          | 1                        | 235    | Lost time, . . . . .                                         | 5                        | 237                  |
| 233 days, . . . . .                                          | 1                        | 233    | Short time, . . . . .                                        | *1                       | 75                   |
| 232 days, . . . . .                                          | 1                        | 232    | Idle time, . . . . .                                         | *5                       | 162                  |
| 230 days, . . . . .                                          | 1                        | 230    | Net actual time worked, . . . .                              | 12                       | 3,447                |
| 228 days, . . . . .                                          | 1                        | 228    | Easton,                                                      |                          |                      |
| 225 days, . . . . .                                          | 2                        | 450    | Possible working time, . . . .                               | 41                       | 12,703               |
| 220 days, . . . . .                                          | 1                        | 220    | Actual running time, . . . .                                 | 41                       | 12,155               |
| 216 days, . . . . .                                          | 1                        | 216    | 365 days, . . . . .                                          | 2                        | 730                  |
| 208 days, . . . . .                                          | 1                        | 208    | 307 days, . . . . .                                          | 24                       | 7,368                |
| 204 days, . . . . .                                          | 1                        | 204    | 305 days, . . . . .                                          | 1                        | 305                  |
| 203 days, . . . . .                                          | 1                        | 203    | 300 days, . . . . .                                          | 5                        | 1,500                |
| 200 days, . . . . .                                          | 1                        | 200    | 290 days, . . . . .                                          | 1                        | 290                  |
| 165 days, . . . . .                                          | 1                        | 165    | 285 days, . . . . .                                          | 1                        | 285                  |
| 154 days, . . . . .                                          | 5                        | 462    | 280 days, . . . . .                                          | 1                        | 280                  |
| 150 days, . . . . .                                          | 1                        | 150    | 276 days, . . . . .                                          | 1                        | 276                  |
| 135 days, . . . . .                                          | 2                        | 270    | 272 days, . . . . .                                          | 1                        | 272                  |
| 107 days, . . . . .                                          | 1                        | 107    | 270 days, . . . . .                                          | 1                        | 270                  |
| 100 days, . . . . .                                          | 2                        | 200    | 254 days, . . . . .                                          | 1                        | 254                  |
| 77 days, . . . . .                                           | 1                        | 77     | 225 days, . . . . .                                          | 1                        | 225                  |
| 75 days, . . . . .                                           | 1                        | 75     | 100 days, . . . . .                                          | 1                        | 100                  |
| 72 days, . . . . .                                           | 1                        | 72     |                                                              |                          |                      |
| Short time, . . . . .                                        | 55                       | 5,568  |                                                              |                          |                      |
| Three-quarters time, . . . .                                 | *25                      | 2,393  |                                                              |                          |                      |
| Two-thirds time, . . . . .                                   | *8                       | 496    |                                                              |                          |                      |
| Half time, . . . . .                                         | *27                      | 2,255  |                                                              |                          |                      |
| Less than half time, . . . .                                 | *11                      | 424    |                                                              |                          |                      |
| Idle time, . . . . .                                         | 100                      | 5,289  |                                                              |                          |                      |
| Stoppages, etc., . . . . .                                   | *44                      | 605    |                                                              |                          |                      |
| Suspensions, etc., . . . . .                                 | *81                      | 4,594  |                                                              |                          |                      |

† Mill ran 250 nights.

<sup>1</sup> One-twelfth.<sup>2</sup> Eleven-twelfths.

YEARLY WORKING TIME: BY TOWNS—Continued  
COUNTY OF BRISTOL—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                                |
|--------------------------------------------------------------|--------------------------|------------------------------------|--------------------------------------------------------------|--------------------------|-------------------------------------|
| Easton—Con.                                                  |                          |                                    | FALL RIVER—Con.                                              |                          |                                     |
| Short time, . . . . .                                        | 5                        | 543                                | Actual running time—Con.                                     |                          |                                     |
| Three-quarters time, . . . .                                 | *2                       | 190                                | 253 days, . . . . .                                          | 1                        | 253                                 |
| Two-thirds time, . . . . .                                   | *1                       | 120                                | 252 days, . . . . .                                          | 1                        | 252                                 |
| Half time, . . . . .                                         | *1                       | 78                                 | 250 days, . . . . .                                          | 7                        | 1,750                               |
| Less than half time, . . . .                                 | *3                       | 155                                | 247 days, . . . . .                                          | 1                        | 247                                 |
| Idle time, . . . . .                                         | 15                       | 548                                | 246 days, . . . . .                                          | 1                        | 246                                 |
| Stoppages, etc., . . . . .                                   | *5                       | 30                                 | 245 days, . . . . .                                          | 1                        | 245                                 |
| Suspensions, etc., . . . . .                                 | *12                      | 518                                | 242 days, . . . . .                                          | 1                        | 242                                 |
| Lost time, . . . . .                                         | 17                       | 771                                | 241 days, . . . . .                                          | 1                        | 241                                 |
| Short time, . . . . .                                        | *5                       | 223                                | 235 days, . . . . .                                          | 1                        | 235                                 |
| Idle time, . . . . .                                         | *15                      | 548                                | 234 days, . . . . .                                          | 1                        | 234                                 |
| Net actual time worked, . . .                                | 41                       | 11,931 <sup>1</sup> / <sub>2</sub> | 220 days, . . . . .                                          | 1                        | 220                                 |
| Fairhaven,                                                   |                          |                                    | 208 days, . . . . .                                          | 1                        | 208                                 |
| Possible working time, . . . .                               | 27                       | 8,365                              | 202 days, . . . . .                                          | 1                        | 202                                 |
| Actual running time, . . . .                                 | 27                       | 7,658                              | 200 days, . . . . .                                          | 8                        | 1,600                               |
| 365 days, . . . . .                                          | 1                        | 365                                | 190 days, . . . . .                                          | 1                        | 190                                 |
| 313 days, . . . . .                                          | 1                        | 313                                | 183 days, . . . . .                                          | 1                        | 183                                 |
| 310 days, . . . . .                                          | 4                        | 1,240                              | 180 days, . . . . .                                          | 1                        | 180                                 |
| 307 days, . . . . .                                          | 13                       | 3,901                              | 154 days, . . . . .                                          | 2                        | 308                                 |
| 300 days, . . . . .                                          | 5                        | 900                                | 150 days, . . . . .                                          | 2                        | 300                                 |
| 290 days, . . . . .                                          | 1                        | 290                                | 133 days, . . . . .                                          | 1                        | 133                                 |
| 286 days, . . . . .                                          | 1                        | 283                                | 113 days, . . . . .                                          | 1                        | 113                                 |
| 154 days, . . . . .                                          | 1                        | 154                                | 106 days, . . . . .                                          | 1                        | 106                                 |
| 100 days, . . . . .                                          | 1                        | 100                                | 90 days, . . . . .                                           | 1                        | 90                                  |
| 52 days, . . . . .                                           | 1                        | 52                                 | 80 days, . . . . .                                           | 2                        | 160                                 |
| Short time, . . . . .                                        | 2                        | 182                                | 52 days, . . . . .                                           | 1                        | 52                                  |
| Half time, . . . . .                                         | 1                        | 180                                | Short time, . . . . .                                        | 16                       | 2,016                               |
| Less than half time, . . . .                                 | 1                        | 2                                  | Three-quarters time, . . . .                                 | *7                       | 964                                 |
| Idle time, . . . . .                                         | 8                        | 707                                | Two-thirds time, . . . . .                                   | *5                       | 412                                 |
| Stoppages, etc., . . . . .                                   | 2                        | 224                                | Half time, . . . . .                                         | *5                       | 267                                 |
| Suspensions, etc., . . . . .                                 | 6                        | 483                                | Less than half time, . . . .                                 | *6                       | 373                                 |
| Lost time, . . . . .                                         | 9                        | 798 <sup>1</sup> / <sub>2</sub>    | Idle time, . . . . .                                         | 107                      | 6,012                               |
| Short time, . . . . .                                        | *2                       | 91 <sup>1</sup> / <sub>2</sub>     | Stoppages, etc., . . . . .                                   | *18                      | 505                                 |
| Idle time, . . . . .                                         | *8                       | 707                                | Suspensions, etc., . . . . .                                 | *105                     | 5,507                               |
| Net actual time worked, . . .                                | 27                       | 7,566 <sup>1</sup> / <sub>2</sub>  | Lost time, . . . . .                                         | 112                      | 6,756 <sup>1</sup> / <sub>2</sub>   |
| FALL RIVER,                                                  |                          |                                    | Short time, . . . . .                                        | *16                      | 744 <sup>1</sup> / <sub>2</sub>     |
| Possible working time, . . . .                               | 381                      | 118,258                            | Idle time, . . . . .                                         | *107                     | 6,012                               |
| Actual running time, . . . .                                 | 381                      | 112,246                            | Net actual time worked, . . .                                | 381                      | 111,501 <sup>1</sup> / <sub>2</sub> |
| 365 days, . . . . .                                          | 17                       | 6,205                              | Freetown,                                                    |                          |                                     |
| 328 days, . . . . .                                          | 1                        | 328                                | Possible working time, . . . .                               | 15                       | 4,605                               |
| 318 days, . . . . .                                          | 1                        | 318                                | Actual running time, . . . .                                 | 15                       | 3,913                               |
| 313 days, . . . . .                                          | 12                       | 3,756                              | 307 days, . . . . .                                          | 9                        | 2,763                               |
| 312 days, . . . . .                                          | 22                       | 6,864                              | 300 days, . . . . .                                          | 1                        | 300                                 |
| 310 days, . . . . .                                          | 29                       | 8,990                              | 260 days, . . . . .                                          | 1                        | 260                                 |
| 309 days, . . . . .                                          | 1                        | 309                                | 228 days, . . . . .                                          | 1                        | 228                                 |
| 308 days, . . . . .                                          | 2                        | 616                                | 154 days, . . . . .                                          | 1                        | 154                                 |
| 307 days, . . . . .                                          | 189                      | 58,023                             | 104 days, . . . . .                                          | 2                        | 208                                 |
| 306 days, . . . . .                                          | 1                        | 306                                | Short time, . . . . .                                        | 2                        | 74                                  |
| 305 days, . . . . .                                          | 1                        | 305                                | Three-quarters time, . . . .                                 | 1                        | 50                                  |
| 304 days, . . . . .                                          | 1                        | 304                                | Half time, . . . . .                                         | 1                        | 24                                  |
| 303 days, . . . . .                                          | 1                        | 303                                | Idle time, . . . . .                                         | 6                        | 692                                 |
| 302 days, . . . . .                                          | 2                        | 604                                | Stoppages, etc., . . . . .                                   | 1                        | 7                                   |
| 301 days, . . . . .                                          | 1                        | 301                                | Suspensions, etc., . . . . .                                 | 5                        | 685                                 |
| 300 days, . . . . .                                          | 25                       | 7,500                              | Lost time, . . . . .                                         | 6                        | 716 <sup>1</sup> / <sub>2</sub>     |
| 295 days, . . . . .                                          | 3                        | 885                                | Short time, . . . . .                                        | *2                       | 24 <sup>1</sup> / <sub>2</sub>      |
| 294 days, . . . . .                                          | 1                        | 294                                | Idle time, . . . . .                                         | *6                       | 692                                 |
| 290 days, . . . . .                                          | 3                        | 870                                | Net actual time worked, . . .                                | 15                       | 3,888 <sup>1</sup> / <sub>2</sub>   |
| 286 days, . . . . .                                          | 2                        | 572                                | Mansfield,                                                   |                          |                                     |
| 285 days, . . . . .                                          | 1                        | 285                                | Possible working time, . . . .                               | 85                       | 26,158                              |
| 276 days, . . . . .                                          | 1                        | 276                                | Actual running time, . . . .                                 | 85                       | 24,490                              |
| 275 days, . . . . .                                          | 3                        | 825                                | 365 days, . . . . .                                          | 1                        | 365                                 |
| 272 days, . . . . .                                          | 1                        | 272                                | 310 days, . . . . .                                          | 1                        | 310                                 |
| 270 days, . . . . .                                          | 1                        | 270                                | 309 days, . . . . .                                          | 1                        | 309                                 |
| 269 days, . . . . .                                          | 1                        | 269                                | 307 days, . . . . .                                          | 63                       | 19,341                              |
| 268 days, . . . . .                                          | 1                        | 266                                | 300 days, . . . . .                                          | 4                        | 1,200                               |
| 264 days, . . . . .                                          | 1                        | 364                                | 286 days, . . . . .                                          | 1                        | 286                                 |
| 263 days, . . . . .                                          | 2                        | 526                                | 282 days, . . . . .                                          | 1                        | 282                                 |
| 262 days, . . . . .                                          | 1                        | 262                                | 242 days, . . . . .                                          | 1                        | 242                                 |
| 261 days, . . . . .                                          | 2                        | 522                                | 240 days, . . . . .                                          | 1                        | 240                                 |
| 260 days, . . . . .                                          | 2                        | 520                                | 236 days, . . . . .                                          | 1                        | 236                                 |
| 259 days, . . . . .                                          | 1                        | 259                                | 236 days, . . . . .                                          | 1                        | 236                                 |
| 258 days, . . . . .                                          | 1                        | 258                                | 226 days, . . . . .                                          | 1                        | 226                                 |
| 257 days, . . . . .                                          | 1                        | 257                                | 222 days, . . . . .                                          | 1                        | 222                                 |
| 256 days, . . . . .                                          | 1                        | 256                                | 158 days, . . . . .                                          | 1                        | 158                                 |
| 254 days, . . . . .                                          | 4                        | 1,016                              |                                                              |                          |                                     |

<sup>1</sup> Twenty-three twenty-fourths.<sup>2</sup> One twenty-fourth.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF BRISTOL — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 |
|--------------------------------------------------------------|--------------------------|---------------------|--------------------------------------------------------------|--------------------------|----------------------|
| Mansfield — Con.                                             |                          |                     | NEW BEDFORD — Con.                                           |                          |                      |
| Actual running time — Con.                                   |                          |                     | Lost time, . . . . .                                         | 102                      | 5,860 <sup>3</sup>   |
| 154 days, . . . . .                                          | 5                        | 770                 | Short time, . . . . .                                        | *35                      | 1,309 <sup>3</sup>   |
| 78 days, . . . . .                                           | 1                        | 78                  | Idle time, . . . . .                                         | *84                      | 4,551                |
| Short time, . . . . .                                        | 5                        | 431                 | Net actual time worked, . . . .                              | 420                      | 124,303 <sup>4</sup> |
| Three-quarters time, . . . .                                 | *3                       | 245                 | Norton,                                                      |                          |                      |
| Two-thirds time, . . . . .                                   | *1                       | 86                  | Possible working time, . . . .                               | 25                       | 7,681                |
| Half time, . . . . .                                         | *2                       | 99                  | Actual running time, . . . . .                               | 25                       | 6,902                |
| Less than half time, . . . .                                 | *1                       | 1                   | 313 days, . . . . .                                          | 1                        | 313                  |
| Idle time, . . . . .                                         | 19                       | 1,668               | 307 days, . . . . .                                          | 19                       | 5,833                |
| Stoppages, etc., . . . . .                                   | *4                       | 112                 | 300 days, . . . . .                                          | 1                        | 300                  |
| Suspensions, etc., . . . . .                                 | *19                      | 1,542               | 297 days, . . . . .                                          | 1                        | 297                  |
| Strikes, etc., . . . . .                                     | 1                        | 14                  | 70 days, . . . . .                                           | 1                        | 70                   |
| Lost time, . . . . .                                         | 20                       | 1,808 <sup>1</sup>  | 63 days, . . . . .                                           | 1                        | 63                   |
| Short time, . . . . .                                        | *5                       | 140 <sup>1</sup>    | 26 days, . . . . .                                           | 1                        | 26                   |
| Idle time, . . . . .                                         | *19                      | 1,668               | Short time, . . . . .                                        | 1                        | 300                  |
| Net actual time worked, . . . .                              | 85                       | 24,349 <sup>2</sup> | Three-quarters time, . . . .                                 | *1                       | 150                  |
| NEW BEDFORD,                                                 |                          |                     | Two-thirds time, . . . . .                                   | *1                       | 50                   |
| Possible working time, . . . .                               | 420                      | 130,164             | Half time, . . . . .                                         | *1                       | 50                   |
| Actual running time, . . . . .                               | 420                      | 125,613             | Less than half time, . . . .                                 | *1                       | 50                   |
| 365 days, . . . . .                                          | 19                       | 6,935               | Idle time, . . . . .                                         | 5                        | 779                  |
| 318 days, . . . . .                                          | 1                        | 318                 | Stoppages, etc., . . . . .                                   | *1                       | 5                    |
| 313 days, . . . . .                                          | 7                        | 2,191               | Suspensions, etc., . . . . .                                 | *5                       | 774                  |
| 312 days, . . . . .                                          | 2                        | 624                 | Lost time, . . . . .                                         | 5                        | 889 <sup>5</sup>     |
| 310 days, . . . . .                                          | 17                       | 5,270               | Short time, . . . . .                                        | *1                       | 110 <sup>5</sup>     |
| 309 days, . . . . .                                          | 4                        | 1,236               | Idle time, . . . . .                                         | *5                       | 779                  |
| 307 days, . . . . .                                          | 286                      | 87,802              | Net actual time worked, . . . .                              | 25                       | 6,791 <sup>6</sup>   |
| 305 days, . . . . .                                          | 1                        | 305                 | Raynham,                                                     |                          |                      |
| 304 days, . . . . .                                          | 1                        | 304                 | Possible working time, . . . .                               | 18                       | 5,532                |
| 302 days, . . . . .                                          | 1                        | 302                 | Actual running time, . . . . .                               | 18                       | 4,143                |
| 301 days, . . . . .                                          | 1                        | 301                 | 313 days, . . . . .                                          | 1                        | 313                  |
| 300 days, . . . . .                                          | 30                       | 9,000               | 307 days, . . . . .                                          | 8                        | 2,456                |
| 299 days, . . . . .                                          | 1                        | 299                 | 270 days, . . . . .                                          | 1                        | 270                  |
| 298 days, . . . . .                                          | 1                        | 298                 | 190 days, . . . . .                                          | 1                        | 190                  |
| 297 days, . . . . .                                          | 1                        | 297                 | 170 days, . . . . .                                          | 1                        | 170                  |
| 296 days, . . . . .                                          | 2                        | 296                 | 154 days, . . . . .                                          | 4                        | 616                  |
| 295 days, . . . . .                                          | 2                        | 590                 | 78 days, . . . . .                                           | 1                        | 78                   |
| 291 days, . . . . .                                          | 1                        | 291                 | 50 days, . . . . .                                           | 1                        | 50                   |
| 290 days, . . . . .                                          | 1                        | 290                 | Short time, . . . . .                                        | 2                        | 147                  |
| 289 days, . . . . .                                          | 1                        | 289                 | Three-quarters time, . . . .                                 | *1                       | 26                   |
| 286 days, . . . . .                                          | 1                        | 286                 | Two-thirds time, . . . . .                                   | *2                       | 95                   |
| 285 days, . . . . .                                          | 1                        | 285                 | Less than half time, . . . .                                 | *1                       | 26                   |
| 281 days, . . . . .                                          | 1                        | 281                 | Idle time, . . . . .                                         | 9                        | 1,389                |
| 280 days, . . . . .                                          | 4                        | 1,120               | Stoppages, etc., . . . . .                                   | 2                        | 410                  |
| 279 days, . . . . .                                          | 1                        | 279                 | Suspensions, etc., . . . . .                                 | 7                        | 979                  |
| 275 days, . . . . .                                          | 1                        | 275                 | Lost time, . . . . .                                         | 10                       | 1,443 <sup>5</sup>   |
| 273 days, . . . . .                                          | 1                        | 273                 | Short time, . . . . .                                        | *2                       | 54 <sup>5</sup>      |
| 271 days, . . . . .                                          | 1                        | 271                 | Idle time, . . . . .                                         | *9                       | 1,389                |
| 270 days, . . . . .                                          | 1                        | 270                 | Net actual time worked, . . . .                              | 18                       | 4,088 <sup>6</sup>   |
| 261 days, . . . . .                                          | 1                        | 261                 | Rehoboth,                                                    |                          |                      |
| 260 days, . . . . .                                          | 1                        | 260                 | Possible working time, . . . .                               | 27                       | 8,289                |
| 251 days, . . . . .                                          | 1                        | 251                 | Actual running time, . . . . .                               | 27                       | 7,971                |
| 250 days, . . . . .                                          | 2                        | 500                 | 307 days, . . . . .                                          | 24                       | 7,368                |
| 240 days, . . . . .                                          | 2                        | 480                 | 295 days, . . . . .                                          | 1                        | 295                  |
| 225 days, . . . . .                                          | 2                        | 225                 | 154 days, . . . . .                                          | 2                        | 308                  |
| 208 days, . . . . .                                          | 2                        | 416                 | Idle time, . . . . .                                         | 3                        | 318                  |
| 200 days, . . . . .                                          | 2                        | 400                 | Suspensions, etc., . . . . .                                 | 3                        | 318                  |
| 164 days, . . . . .                                          | 1                        | 164                 | Net actual time worked, . . . .                              | 27                       | 7,971                |
| 162 days, . . . . .                                          | 1                        | 162                 | Seekonk,                                                     |                          |                      |
| 154 days, . . . . .                                          | 7                        | 1,078               | Possible working time, . . . .                               | 21                       | 6,453                |
| 153 days, . . . . .                                          | 1                        | 153                 | Actual running time, . . . . .                               | 21                       | 5,964                |
| 150 days, . . . . .                                          | 1                        | 150                 | 313 days, . . . . .                                          | 1                        | 313                  |
| 130 days, . . . . .                                          | 1                        | 130                 | 307 days, . . . . .                                          | 13                       | 3,991                |
| 120 days, . . . . .                                          | 1                        | 120                 | 300 days, . . . . .                                          | 5                        | 1,500                |
| 105 days, . . . . .                                          | 1                        | 105                 | 150 days, . . . . .                                          | 1                        | 150                  |
| 100 days, . . . . .                                          | 1                        | 100                 | 10 days, . . . . .                                           | 1                        | 10                   |
| 50 days, . . . . .                                           | 1                        | 50                  |                                                              |                          |                      |
| 30 days, . . . . .                                           | 1                        | 30                  |                                                              |                          |                      |
| Short time, . . . . .                                        | 35                       | 3,427               |                                                              |                          |                      |
| Three-quarters time, . . . .                                 | *16                      | 1,547               |                                                              |                          |                      |
| Two-thirds time, . . . . .                                   | *6                       | 301                 |                                                              |                          |                      |
| Half time, . . . . .                                         | *15                      | 1,319               |                                                              |                          |                      |
| Less than half time, . . . .                                 | *6                       | 260                 |                                                              |                          |                      |
| Idle time, . . . . .                                         | 84                       | 4,551               |                                                              |                          |                      |
| Stoppages, etc., . . . . .                                   | *6                       | 58                  |                                                              |                          |                      |
| Suspensions, etc., . . . . .                                 | *82                      | 4,489               |                                                              |                          |                      |
| Strikes, etc., . . . . .                                     | *1                       | 4                   |                                                              |                          |                      |

<sup>1</sup> One twenty-fourth.<sup>2</sup> Twenty-three twenty-fourths.<sup>3</sup> One-twelfth.<sup>4</sup> Eleven-twelfths.<sup>5</sup> Five-twelfths.<sup>6</sup> Seven-twelfths.



## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF BRISTOL—Concluded.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               |
|--------------------------------------------------------------|--------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------|------------------------------------|
| Seakonk—Con.                                                 |                          |                                   | TAUNTON—Con.                                                 |                          |                                    |
| Short time, . . . . .                                        | 3                        | 540                               | Actual running time—Con.                                     |                          |                                    |
| Three-quarters time, . . . . .                               | *1                       | 100                               | 307 days, . . . . .                                          | 189                      | 58,023                             |
| Two-thirds time, . . . . .                                   | *1                       | 50                                | 306 days, . . . . .                                          | 2                        | 612                                |
| Half time, . . . . .                                         | *2                       | 110                               | 305 days, . . . . .                                          | 2                        | 610                                |
| Less than half time, . . . . .                               | *2                       | 280                               | 303 days, . . . . .                                          | 1                        | 303                                |
| Idle time, . . . . .                                         | 7                        | 489                               | 302 days, . . . . .                                          | 1                        | 302                                |
| Stoppages, etc., . . . . .                                   | 5                        | 185                               | 300 days, . . . . .                                          | 21                       | 6,300                              |
| Suspensions, etc., . . . . .                                 | 2                        | 304                               | 296 days, . . . . .                                          | 1                        | 296                                |
| Lost time, . . . . .                                         | 7                        | 760 <sup>2</sup> / <sub>3</sub>   | 295 days, . . . . .                                          | 2                        | 590                                |
| Short time, . . . . .                                        | *3                       | 271 <sup>2</sup> / <sub>3</sub>   | 294 days, . . . . .                                          | 1                        | 294                                |
| Idle time, . . . . .                                         | *7                       | 489                               | 292 days, . . . . .                                          | 1                        | 292                                |
| Net actual time worked, . . . . .                            | 21                       | 5,692 <sup>1</sup> / <sub>3</sub> | 290 days, . . . . .                                          | 5                        | 1,450                              |
| Somerset,                                                    |                          |                                   | 285 days, . . . . .                                          | 1                        | 285                                |
| Possible working time, . . . . .                             | 20                       | 6,140                             | 284 days, . . . . .                                          | 2                        | 568                                |
| Actual running time, . . . . .                               | 20                       | 5,276                             | 283 days, . . . . .                                          | 1                        | 283                                |
| 307 days, . . . . .                                          | 13                       | 3,991                             | 279 days, . . . . .                                          | 1                        | 279                                |
| 285 days, . . . . .                                          | 1                        | 285                               | 277 days, . . . . .                                          | 2                        | 554                                |
| 270 days, . . . . .                                          | 1                        | 270                               | 275 days, . . . . .                                          | 1                        | 275                                |
| 230 days, . . . . .                                          | 1                        | 230                               | 270 days, . . . . .                                          | 1                        | 270                                |
| 180 days, . . . . .                                          | 2                        | 360                               | 267 days, . . . . .                                          | 1                        | 267                                |
| 90 days, . . . . .                                           | 1                        | 90                                | 265 days, . . . . .                                          | 2                        | 530                                |
| 50 days, . . . . .                                           | 1                        | 50                                | 264 days, . . . . .                                          | 1                        | 264                                |
| Short time, . . . . .                                        | 1                        | 89                                | 260 days, . . . . .                                          | 1                        | 260                                |
| Three-quarters time, . . . . .                               | 1                        | 89                                | 250 days, . . . . .                                          | 4                        | 1,000                              |
| Idle time, . . . . .                                         | 7                        | 864                               | 240 days, . . . . .                                          | 4                        | 960                                |
| Stoppages, etc., . . . . .                                   | *5                       | 203                               | 235 days, . . . . .                                          | 2                        | 470                                |
| Suspensions, etc., . . . . .                                 | *4                       | 571                               | 233 days, . . . . .                                          | 1                        | 233                                |
| Lost time, . . . . .                                         | 7                        | 886 <sup>1</sup> / <sub>4</sub>   | 231 days, . . . . .                                          | 1                        | 231                                |
| Short time, . . . . .                                        | *1                       | 22 <sup>1</sup> / <sub>4</sub>    | 230 days, . . . . .                                          | 2                        | 460                                |
| Idle time, . . . . .                                         | *7                       | 864                               | 228 days, . . . . .                                          | 1                        | 228                                |
| Net actual time worked, . . . . .                            | 20                       | 5,253 <sup>3</sup> / <sub>4</sub> | 225 days, . . . . .                                          | 2                        | 450                                |
| Swansea,                                                     |                          |                                   | 220 days, . . . . .                                          | 1                        | 220                                |
| Possible working time, . . . . .                             | 14                       | 4,298                             | 204 days, . . . . .                                          | 1                        | 204                                |
| Actual running time, . . . . .                               | 14                       | 3,615                             | 195 days, . . . . .                                          | 1                        | 195                                |
| 307 days, . . . . .                                          | 8                        | 2,456                             | 190 days, . . . . .                                          | 1                        | 190                                |
| 300 days, . . . . .                                          | 2                        | 600                               | 184 days, . . . . .                                          | 1                        | 184                                |
| 253 days, . . . . .                                          | 1                        | 253                               | 183 days, . . . . .                                          | 2                        | 366                                |
| 210 days, . . . . .                                          | 1                        | 210                               | 180 days, . . . . .                                          | 2                        | 360                                |
| 76 days, . . . . .                                           | 1                        | 76                                | 154 days, . . . . .                                          | 6                        | 924                                |
| 20 days, . . . . .                                           | 1                        | 20                                | 149 days, . . . . .                                          | 1                        | 149                                |
| Short time, . . . . .                                        | 2                        | 130                               | 143 days, . . . . .                                          | 1                        | 143                                |
| Three-quarters time, . . . . .                               | *2                       | 70                                | 140 days, . . . . .                                          | 1                        | 140                                |
| Half time, . . . . .                                         | *1                       | 60                                | 120 days, . . . . .                                          | 1                        | 120                                |
| Idle time, . . . . .                                         | 6                        | 683                               | 20 days, . . . . .                                           | 1                        | 20                                 |
| Stoppages, etc., . . . . .                                   | *3                       | 23                                | Short time, . . . . .                                        | 15                       | 1,651                              |
| Suspensions, etc., . . . . .                                 | *5                       | 660                               | Three-quarters time, . . . . .                               | *11                      | 1,068                              |
| Lost time, . . . . .                                         | 6                        | 730 <sup>1</sup> / <sub>2</sub>   | Two-thirds time, . . . . .                                   | *3                       | 126                                |
| Short time, . . . . .                                        | *2                       | 47 <sup>1</sup> / <sub>2</sub>    | Half time, . . . . .                                         | *3                       | 355                                |
| Idle time, . . . . .                                         | *6                       | 683                               | Less than half time, . . . . .                               | *2                       | 102                                |
| Net actual time worked, . . . . .                            | 14                       | 3,567 <sup>1</sup> / <sub>2</sub> | Idle time, . . . . .                                         | 88                       | 4,885                              |
| TAUNTON,                                                     |                          |                                   | Stoppages, etc., . . . . .                                   | *84                      | 3,987                              |
| Possible working time, . . . . .                             | 301                      | 92,838                            | Suspensions, etc., . . . . .                                 | *16                      | 813                                |
| Actual running time, . . . . .                               | 301                      | 87,953                            | Strikes, . . . . .                                           | *3                       | 85                                 |
| 355 days, . . . . .                                          | 6                        | 2,190                             | Lost time, . . . . .                                         | 91                       | 5,435 <sup>1</sup> / <sub>4</sub>  |
| 315 days, . . . . .                                          | 1                        | 315                               | Short time, . . . . .                                        | *15                      | 530 <sup>1</sup> / <sub>4</sub>    |
| 313 days, . . . . .                                          | 8                        | 2,504                             | Idle time, . . . . .                                         | *88                      | 4,885                              |
| 312 days, . . . . .                                          | 1                        | 312                               | Net actual time worked, . . . . .                            | 301                      | 87,402 <sup>3</sup> / <sub>4</sub> |
| 311 days, . . . . .                                          | 2                        | 622                               | Westport,                                                    |                          |                                    |
| 310 days, . . . . .                                          | 3                        | 930                               | Possible working time, . . . . .                             | 27                       | 8,301                              |
| 299 days, . . . . .                                          | 2                        | 618                               | Actual running time, . . . . .                               | 27                       | 7,771                              |
| 308 days, . . . . .                                          | 1                        | 308                               | 312 days, . . . . .                                          | 1                        | 312                                |
|                                                              |                          |                                   | 311 days, . . . . .                                          | 1                        | 311                                |
|                                                              |                          |                                   | 310 days, . . . . .                                          | 1                        | 310                                |
|                                                              |                          |                                   | 307 days, . . . . .                                          | 18                       | 5,526                              |
|                                                              |                          |                                   | 304 days, . . . . .                                          | 1                        | 304                                |
|                                                              |                          |                                   | 300 days, . . . . .                                          | 1                        | 300                                |
|                                                              |                          |                                   | 200 days, . . . . .                                          | 2                        | 400                                |
|                                                              |                          |                                   | 154 days, . . . . .                                          | 2                        | 308                                |
|                                                              |                          |                                   | Idle time, . . . . .                                         | 6                        | 530                                |
|                                                              |                          |                                   | Stoppages, etc., . . . . .                                   | 3                        | 309                                |
|                                                              |                          |                                   | Suspensions, etc., . . . . .                                 | 3                        | 221                                |
|                                                              |                          |                                   | Net actual time worked, . . . . .                            | 27                       | 7,771                              |

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF DUKES.†

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days  | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   |
|--------------------------------------------------------------|--------------------------|-------|--------------------------------------------------------------|--------------------------|--------|
| Chilmark,                                                    |                          |       | Gay Head — Con.                                              |                          |        |
| Possible working time, . . . .                               | 2                        | 614   | Idle time, . . . . .                                         | 3                        | 667    |
| Actual running time, . . . .                                 | 2                        | 308   | Stoppages, etc., . . . .                                     | 2                        | 514    |
| 154 days, . . . . .                                          | 2                        | 308   | Suspensions, etc., . . . .                                   | 1                        | 153    |
| Idle time, . . . . .                                         | 2                        | 306   | Net actual time worked, . . . .                              | 3                        | 254    |
| Suspensions, etc., . . . .                                   | 2                        | 306   |                                                              |                          |        |
| Net actual time worked, . . . .                              | 2                        | 308   | Tisbury,                                                     |                          |        |
| Edgartown,                                                   |                          |       | Possible working time, . . . .                               | 34                       | 10,496 |
| Possible working time, . . . .                               | 26                       | 7,988 | Actual running time, . . . .                                 | 34                       | 8,124  |
| Actual running time, . . . .                                 | 26                       | 4,995 | 365 days, . . . . .                                          | 1                        | 365    |
| 313 days, . . . . .                                          | 1                        | 313   | 307 days, . . . . .                                          | 20                       | 6,140  |
| 307 days, . . . . .                                          | 11                       | 3,377 | 300 days, . . . . .                                          | 2                        | 600    |
| 250 days, . . . . .                                          | 1                        | 250   | 225 days, . . . . .                                          | 1                        | 225    |
| 225 days, . . . . .                                          | 1                        | 225   | 200 days, . . . . .                                          | 1                        | 200    |
| 150 days, . . . . .                                          | 2                        | 300   | 144 days, . . . . .                                          | 1                        | 144    |
| 80 days, . . . . .                                           | 1                        | 80    | 100 days, . . . . .                                          | 1                        | 100    |
| 50 days, . . . . .                                           | 9                        | 450   | 50 days, . . . . .                                           | 7                        | 350    |
| Idle time, . . . . .                                         | 14                       | 2,993 | Short time, . . . . .                                        | 1                        | 50     |
| Stoppages, etc., . . . .                                     | 12                       | 2,854 | Three-quarters time, . . . .                                 | 1                        | 50     |
| Suspensions, etc., . . . .                                   | 2                        | 139   | Idle time, . . . . .                                         | 13                       | 2,372  |
| Net actual time worked, . . . .                              | 26                       | 4,995 | Stoppages, etc., . . . .                                     | 9                        | 1,969  |
| Gay Head,                                                    |                          |       | Suspensions, etc., . . . .                                   | 4                        | 403    |
| Possible working time, . . . .                               | 3                        | 921   | Lost time, . . . . .                                         | 13                       | 2,384½ |
| Actual running time, . . . .                                 | 3                        | 234   | Short time, . . . . .                                        | *1                       | 12½    |
| 154 days, . . . . .                                          | 1                        | 154   | Idle time, . . . . .                                         | *13                      | 2,372  |
| 50 days, . . . . .                                           | 2                        | 100   | Net actual time worked, . . . .                              | 34                       | 8,111½ |

† The towns of Cottage City and Gosnold, in the county of Dukes, having no manufacturing or mechanical establishments, are omitted from this presentation.

## COUNTY OF ESSEX.

|                                 |     |        |                                 |     |         |
|---------------------------------|-----|--------|---------------------------------|-----|---------|
| Amesbury,                       |     |        | Andover — Con.                  |     |         |
| Possible working time, . . . .  | 61  | 18,901 | Actual running time — Con.      |     |         |
| Actual running time, . . . .    | 61  | 18,192 | 260 days, . . . . .             | 1   | 260     |
| 365 days, . . . . .             | 3   | 1,095  | 250 days, . . . . .             | 1   | 250     |
| 307 days, . . . . .             | 45  | 13,815 | 234 days, . . . . .             | 1   | 234     |
| 303 days, . . . . .             | 1   | 303    | 200 days, . . . . .             | 1   | 200     |
| 300 days, . . . . .             | 5   | 1,500  | 154 days, . . . . .             | 2   | 308     |
| 290 days, . . . . .             | 1   | 290    | 73 days, . . . . .              | 1   | 73      |
| 250 days, . . . . .             | 2   | 500    | 52 days, . . . . .              | 1   | 52      |
| 240 days, . . . . .             | 1   | 240    | 36 days, . . . . .              | 1   | 36      |
| 225 days, . . . . .             | 1   | 225    | Short time, . . . . .           | 2   | 179     |
| 154 days, . . . . .             | 1   | 154    | Three-quarters time, . . . .    | 1   | 127     |
| 70 days, . . . . .              | 1   | 70     | Less than half time, . . . .    | 1   | 52      |
| Short time, . . . . .           | 1   | 100    | Idle time, . . . . .            | 12  | 1,366   |
| Three-quarters time, . . . .    | 1   | 100    | Stoppages, etc., . . . .        | 5   | 334     |
| Idle time, . . . . .            | 13  | 709    | Suspensions, etc., . . . .      | 7   | 1,632   |
| Stoppages, etc., . . . .        | *8  | 103    | Lost time, . . . . .            | 14  | 1,430½  |
| Suspensions, etc., . . . .      | *5  | 589    | Short time, . . . . .           | 2   | 64½     |
| Strikes, etc., . . . . .        | *1  | 17     | Idle time, . . . . .            | 12  | 1,366   |
| Lost time, . . . . .            | 13  | 734    | Net actual time worked, . . . . | 57  | 16,197½ |
| Short time, . . . . .           | *1  | 25     |                                 |     |         |
| Idle time, . . . . .            | *13 | 709    | Beverly,                        |     |         |
| Net actual time worked, . . . . | 61  | 18,167 | Possible working time, . . . .  | 123 | 38,017  |
| Andover,                        |     |        | Actual running time, . . . .    | 123 | 35,963  |
| Possible working time, . . . .  | 57  | 17,623 | 365 days, . . . . .             | 4   | 1,460   |
| Actual running time, . . . .    | 57  | 16,262 | 313 days, . . . . .             | 2   | 626     |
| 365 days, . . . . .             | 2   | 730    | 310 days, . . . . .             | 4   | 1,240   |
| 314 days, . . . . .             | 1   | 314    | 307 days, . . . . .             | 70  | 21,490  |
| 313 days, . . . . .             | 1   | 313    | 306 days, . . . . .             | 2   | 612     |
| 307 days, . . . . .             | 41  | 12,587 | 305 days, . . . . .             | 3   | 915     |
| 306 days, . . . . .             | 1   | 306    | 301 days, . . . . .             | 1   | 301     |
| 302 days, . . . . .             | 1   | 302    | 300 days, . . . . .             | 8   | 2,400   |
| 297 days, . . . . .             | 1   | 297    | 295 days, . . . . .             | 3   | 885     |
|                                 |     |        | 292 days, . . . . .             | 1   | 292     |

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF ESSEX—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              |
|--------------------------------------------------------------|--------------------------|---------------------|--------------------------------------------------------------|--------------------------|-----------------------------------|
| Beverly—Con.                                                 |                          |                     | Bradford—Con.                                                |                          |                                   |
| Actual running time—Con.                                     |                          |                     | Lost time, . . . . .                                         | 7                        | 514 <sup>1</sup> / <sub>2</sub>   |
| 290 days, . . . . .                                          | 3                        | 870                 | Short time, . . . . .                                        | *1                       | 37 <sup>1</sup> / <sub>2</sub>    |
| 287 days, . . . . .                                          | 1                        | 287                 | Idle time, . . . . .                                         | *7                       | 477                               |
| 286 days, . . . . .                                          | 1                        | 286                 | Net actual time worked, . . . . .                            | 25                       | 7,170 <sup>1</sup> / <sub>2</sub> |
| 283 days, . . . . .                                          | 1                        | 283                 | Danvers,                                                     |                          |                                   |
| 282 days, . . . . .                                          | 1                        | 282                 | Possible working time, . . . . .                             | 78                       | 24,108                            |
| 280 days, . . . . .                                          | 2                        | 560                 | Actual running time, . . . . .                               | 78                       | 22,527                            |
| 270 days, . . . . .                                          | 1                        | 270                 | 365 days, . . . . .                                          | 2                        | 730                               |
| 252 days, . . . . .                                          | 1                        | 252                 | 347 days, . . . . .                                          | 1                        | 347                               |
| 250 days, . . . . .                                          | 3                        | 750                 | 313 days, . . . . .                                          | 1                        | 313                               |
| 240 days, . . . . .                                          | 1                        | 240                 | 307 days, . . . . .                                          | 50                       | 15,350                            |
| 239 days, . . . . .                                          | 1                        | 239                 | 306 days, . . . . .                                          | 1                        | 306                               |
| 200 days, . . . . .                                          | 3                        | 600                 | 300 days, . . . . .                                          | 4                        | 1,200                             |
| 157 days, . . . . .                                          | 1                        | 157                 | 288 days, . . . . .                                          | 1                        | 288                               |
| 156 days, . . . . .                                          | 1                        | 156                 | 285 days, . . . . .                                          | 2                        | 570                               |
| 150 days, . . . . .                                          | 3                        | 450                 | 277 days, . . . . .                                          | 1                        | 277                               |
| 60 days, . . . . .                                           | 1                        | 60                  | 275 days, . . . . .                                          | 1                        | 275                               |
| Short time, . . . . .                                        | 11                       | 1,036               | 271 days, . . . . .                                          | 1                        | 271                               |
| Three-quarters time, . . . . .                               | *6                       | 305                 | 265 days, . . . . .                                          | 1                        | 265                               |
| Two-thirds time, . . . . .                                   | *1                       | 25                  | 260 days, . . . . .                                          | 2                        | 520                               |
| Half time, . . . . .                                         | *8                       | 696                 | 252 days, . . . . .                                          | 1                        | 252                               |
| Less than half time, . . . . .                               | *1                       | 10                  | 243 days, . . . . .                                          | 1                        | 243                               |
| Idle time, . . . . .                                         | 43                       | 2,054               | 217 days, . . . . .                                          | 1                        | 217                               |
| Stoppages, etc., . . . . .                                   | *10                      | 236                 | 206 days, . . . . .                                          | 1                        | 206                               |
| Suspensions, etc., . . . . .                                 | *32                      | 1,721               | 180 days, . . . . .                                          | 2                        | 360                               |
| Strikes, etc., . . . . .                                     | *9                       | 97                  | 154 days, . . . . .                                          | 3                        | 462                               |
| Lost time, . . . . .                                         | 43                       | 2,492 <sup>1</sup>  | 75 days, . . . . .                                           | 1                        | 75                                |
| Short time, . . . . .                                        | *11                      | 438 <sup>1</sup>    | Short time, . . . . .                                        | 5                        | 661                               |
| Idle time, . . . . .                                         | *43                      | 2,054               | Three-quarters time, . . . . .                               | 2                        | 358                               |
| Net actual time worked, . . . . .                            | 123                      | 35,524 <sup>2</sup> | Half time, . . . . .                                         | 3                        | 303                               |
| Boxford,                                                     |                          |                     | Idle time, . . . . .                                         | 24                       | 1,581                             |
| Possible working time, . . . . .                             | 13                       | 3,994               | Stoppages, etc., . . . . .                                   | *8                       | 69                                |
| Actual running time, . . . . .                               | 13                       | 3,368               | Suspensions, etc., . . . . .                                 | *22                      | 1,512                             |
| 310 days, . . . . .                                          | 1                        | 310                 | Lost time, . . . . .                                         | 25                       | 1,822                             |
| 307 days, . . . . .                                          | 7                        | 2,149               | Short time, . . . . .                                        | *5                       | 241                               |
| 280 days, . . . . .                                          | 1                        | 280                 | Idle time, . . . . .                                         | *24                      | 1,581                             |
| 275 days, . . . . .                                          | 1                        | 275                 | Net actual time worked, . . . . .                            | 78                       | 22,286                            |
| 154 days, . . . . .                                          | 1                        | 154                 | Essex,                                                       |                          |                                   |
| 100 days, . . . . .                                          | 2                        | 200                 | Possible working time, . . . . .                             | 30                       | 9,271                             |
| Short time, . . . . .                                        | 1                        | 60                  | Actual running time, . . . . .                               | 30                       | 8,432                             |
| Three-quarters time, . . . . .                               | *1                       | 20                  | 365 days, . . . . .                                          | 1                        | 365                               |
| Two-thirds time, . . . . .                                   | *1                       | 20                  | 310 days, . . . . .                                          | 1                        | 310                               |
| Half time, . . . . .                                         | *1                       | 10                  | 307 days, . . . . .                                          | 19                       | 5,833                             |
| Less than half time, . . . . .                               | *1                       | 10                  | 305 days, . . . . .                                          | 1                        | 305                               |
| Idle time, . . . . .                                         | 5                        | 626                 | 300 days, . . . . .                                          | 2                        | 600                               |
| Stoppages, etc., . . . . .                                   | *2                       | 42                  | 275 days, . . . . .                                          | 1                        | 275                               |
| Suspensions, etc., . . . . .                                 | *4                       | 584                 | 192 days, . . . . .                                          | 1                        | 192                               |
| Lost time, . . . . .                                         | 6                        | 618 <sup>3</sup>    | 154 days, . . . . .                                          | 3                        | 462                               |
| Short time, . . . . .                                        | 1                        | 22 <sup>3</sup>     | 90 days, . . . . .                                           | 1                        | 90                                |
| Idle time, . . . . .                                         | 5                        | 626                 | Short time, . . . . .                                        | 2                        | 77                                |
| Net actual time worked, . . . . .                            | 13                       | 3,345 <sup>4</sup>  | Half time, . . . . .                                         | 1                        | 25                                |
| Bradford,                                                    |                          |                     | Less than half time, . . . . .                               | 1                        | 52                                |
| Possible working time, . . . . .                             | 25                       | 7,685               | Idle time, . . . . .                                         | 9                        | 839                               |
| Actual running time, . . . . .                               | 25                       | 7,208               | Stoppages, etc., . . . . .                                   | *2                       | 42                                |
| 310 days, . . . . .                                          | 2                        | 620                 | Suspensions, etc., . . . . .                                 | *8                       | 797                               |
| 309 days, . . . . .                                          | 2                        | 618                 | Lost time, . . . . .                                         | 10                       | 884                               |
| 307 days, . . . . .                                          | 14                       | 4,298               | Short time, . . . . .                                        | *2                       | 45                                |
| 300 days, . . . . .                                          | 1                        | 300                 | Idle time, . . . . .                                         | *9                       | 839                               |
| 293 days, . . . . .                                          | 1                        | 293                 | Net actual time worked, . . . . .                            | 30                       | 8,387                             |
| 280 days, . . . . .                                          | 1                        | 280                 | Georgetown,                                                  |                          |                                   |
| 260 days, . . . . .                                          | 1                        | 260                 | Possible working time, . . . . .                             | 61                       | 18,757                            |
| 210 days, . . . . .                                          | 1                        | 210                 | Actual running time, . . . . .                               | 61                       | 17,503                            |
| 175 days, . . . . .                                          | 1                        | 175                 | 313 days, . . . . .                                          | 5                        | 1,565                             |
| 154 days, . . . . .                                          | 1                        | 154                 | 307 days, . . . . .                                          | 35                       | 10,745                            |
| Short time, . . . . .                                        | 1                        | 125                 | 300 days, . . . . .                                          | 6                        | 1,800                             |
| Three-quarters time, . . . . .                               | *1                       | 100                 | 285 days, . . . . .                                          | 1                        | 285                               |
| Half time, . . . . .                                         | *1                       | 25                  | 280 days, . . . . .                                          | 1                        | 280                               |
| Idle time, . . . . .                                         | 7                        | 477                 | 275 days, . . . . .                                          | 1                        | 275                               |
| Stoppages, etc., . . . . .                                   | 1                        | 14                  | 250 days, . . . . .                                          | 3                        | 750                               |
| Suspensions, etc., . . . . .                                 | 6                        | 463                 | 243 days, . . . . .                                          | 1                        | 243                               |

<sup>1</sup> Five-sixths.<sup>2</sup> One-sixth.<sup>3</sup> Eleven-twelfths.<sup>4</sup> One-twelfth.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF ESSEX — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              |
|--------------------------------------------------------------|--------------------------|------------------------------------|--------------------------------------------------------------|--------------------------|-----------------------------------|
| <b>Georgetown — Con.</b>                                     |                          |                                    | <b>Groveland — Con.</b>                                      |                          |                                   |
| Actual running time — Con.                                   |                          |                                    | Actual running time — Con.                                   |                          |                                   |
| 234 days, . . . . .                                          | 1                        | 234                                | 220 days, . . . . .                                          | 1                        | 220                               |
| 210 days, . . . . .                                          | 1                        | 210                                | 213 days, . . . . .                                          | 1                        | 213                               |
| 208 days, . . . . .                                          | 1                        | 208                                | 124 days, . . . . .                                          | 1                        | 124                               |
| 204 days, . . . . .                                          | 2                        | 408                                | Short time, . . . . .                                        | 1                        | 20                                |
| 200 days, . . . . .                                          | 2                        | 400                                | Two-thirds time, . . . . .                                   | 1                        | 20                                |
| 100 days, . . . . .                                          | 1                        | 100                                | Idle time, . . . . .                                         | 8                        | 585                               |
| Short time, . . . . .                                        | 5                        | 410                                | Stoppages, etc., . . . . .                                   | 1                        | 14                                |
| Three-quarters time, . . . . .                               | *5                       | 265                                | Suspensions, etc., . . . . .                                 | 7                        | 571                               |
| Two-thirds time, . . . . .                                   | *2                       | 35                                 | Lost time, . . . . .                                         | 8                        | 591 <sup>2</sup> / <sub>3</sub>   |
| Half time, . . . . .                                         | *2                       | 80                                 | Short time, . . . . .                                        | *1                       | 6 <sup>2</sup> / <sub>3</sub>     |
| Less than half time, . . . . .                               | *1                       | 30                                 | Idle time, . . . . .                                         | *8                       | 585                               |
| Idle time, . . . . .                                         | 21                       | 1,254                              | Net actual time worked, . . . . .                            | 18                       | 4,940 <sup>2</sup> / <sub>3</sub> |
| Stoppages, etc., . . . . .                                   | 2                        | 14                                 |                                                              |                          |                                   |
| Suspensions, etc., . . . . .                                 | 19                       | 1,240                              |                                                              |                          |                                   |
| Lost time, . . . . .                                         | 23                       | 1,390 <sup>2</sup> / <sub>3</sub>  | <b>Hamilton,</b>                                             |                          |                                   |
| Short time, . . . . .                                        | *5                       | 130 <sup>2</sup> / <sub>3</sub>    | Possible working time, . . . . .                             | 8                        | 2,456                             |
| Idle time, . . . . .                                         | *21                      | 1,254                              | Actual running time, . . . . .                               | 8                        | 2,456                             |
| Net actual time worked, . . . . .                            | 61                       | 17,360 <sup>2</sup> / <sub>3</sub> | 307 days, . . . . .                                          | 8                        | 2,456                             |
| <b>GLOUCESTER,</b>                                           |                          |                                    | <b>HAVERHILL,</b>                                            |                          |                                   |
| Possible working time, . . . . .                             | 332                      | 102,838                            | Possible working time, . . . . .                             | 521                      | 161,315                           |
| Actual running time, . . . . .                               | 332                      | 99,075                             | Actual running time, . . . . .                               | 521                      | 155,411                           |
| 365 days, . . . . .                                          | 14                       | 5,110                              | 365 days, . . . . .                                          | 20                       | 7,300                             |
| 350 days, . . . . .                                          | 1                        | 350                                | 315 days, . . . . .                                          | 1                        | 315                               |
| 313 days, . . . . .                                          | 5                        | 1,565                              | 313 days, . . . . .                                          | 21                       | 6,573                             |
| 312 days, . . . . .                                          | 2                        | 624                                | 312 days, . . . . .                                          | 4                        | 1,248                             |
| 310 days, . . . . .                                          | 5                        | 1,550                              | 310 days, . . . . .                                          | 16                       | 4,900                             |
| 309 days, . . . . .                                          | 2                        | 618                                | 309 days, . . . . .                                          | 3                        | 927                               |
| 307 days, . . . . .                                          | 253                      | 77,671                             | 307 days, . . . . .                                          | 279                      | 85,653                            |
| 300 days, . . . . .                                          | 11                       | 3,300                              | 305 days, . . . . .                                          | 3                        | 915                               |
| 297 days, . . . . .                                          | 1                        | 297                                | 304 days, . . . . .                                          | 2                        | 608                               |
| 293 days, . . . . .                                          | 1                        | 293                                | 303 days, . . . . .                                          | 3                        | 909                               |
| 290 days, . . . . .                                          | 2                        | 580                                | 302 days, . . . . .                                          | 1                        | 302                               |
| 277 days, . . . . .                                          | 1                        | 277                                | 301 days, . . . . .                                          | 3                        | 903                               |
| 275 days, . . . . .                                          | 2                        | 550                                | 300 days, . . . . .                                          | 89                       | 26,700                            |
| 260 days, . . . . .                                          | 1                        | 260                                | 299 days, . . . . .                                          | 1                        | 299                               |
| 250 days, . . . . .                                          | 7                        | 1,750                              | 298 days, . . . . .                                          | 1                        | 298                               |
| 248 days, . . . . .                                          | 1                        | 248                                | 295 days, . . . . .                                          | 1                        | 295                               |
| 240 days, . . . . .                                          | 1                        | 240                                | 290 days, . . . . .                                          | 7                        | 2,030                             |
| 225 days, . . . . .                                          | 3                        | 675                                | 288 days, . . . . .                                          | 2                        | 576                               |
| 212 days, . . . . .                                          | 1                        | 212                                | 286 days, . . . . .                                          | 3                        | 858                               |
| 207 days, . . . . .                                          | 4                        | 828                                | 285 days, . . . . .                                          | 1                        | 285                               |
| 200 days, . . . . .                                          | 4                        | 800                                | 283 days, . . . . .                                          | 1                        | 283                               |
| 180 days, . . . . .                                          | 1                        | 180                                | 282 days, . . . . .                                          | 1                        | 282                               |
| 157 days, . . . . .                                          | 2                        | 314                                | 280 days, . . . . .                                          | 12                       | 3,360                             |
| 154 days, . . . . .                                          | 2                        | 308                                | 275 days, . . . . .                                          | 3                        | 825                               |
| 150 days, . . . . .                                          | 1                        | 150                                | 270 days, . . . . .                                          | 2                        | 540                               |
| 100 days, . . . . .                                          | 2                        | 200                                | 260 days, . . . . .                                          | 5                        | 1,300                             |
| 75 days, . . . . .                                           | 1                        | 75                                 | 259 days, . . . . .                                          | 1                        | 259                               |
| 50 days, . . . . .                                           | 1                        | 50                                 | 256 days, . . . . .                                          | 1                        | 256                               |
| Short time, . . . . .                                        | 21                       | 2,687                              | 255 days, . . . . .                                          | 1                        | 255                               |
| Three-quarters time, . . . . .                               | *9                       | 815                                | 250 days, . . . . .                                          | 6                        | 1,500                             |
| Two-thirds time, . . . . .                                   | *6                       | 382                                | 234 days, . . . . .                                          | 2                        | 468                               |
| Half time, . . . . .                                         | *6                       | 472                                | 230 days, . . . . .                                          | 1                        | 230                               |
| Less than half time, . . . . .                               | *13                      | 1,018                              | 229 days, . . . . .                                          | 2                        | 458                               |
| Idle time, . . . . .                                         | 50                       | 3,763                              | 216 days, . . . . .                                          | 1                        | 216                               |
| Stoppages, etc., . . . . .                                   | *10                      | 822                                | 207 days, . . . . .                                          | 3                        | 621                               |
| Suspensions, etc., . . . . .                                 | *40                      | 2,791                              | 203 days, . . . . .                                          | 1                        | 203                               |
| Strikes, etc., . . . . .                                     | *1                       | 150                                | 200 days, . . . . .                                          | 1                        | 200                               |
| Lost time, . . . . .                                         | 67                       | 4,966 <sup>2</sup> / <sub>3</sub>  | 180 days, . . . . .                                          | 1                        | 180                               |
| Short time, . . . . .                                        | *21                      | 1,203 <sup>2</sup> / <sub>3</sub>  | 160 days, . . . . .                                          | 1                        | 160                               |
| Idle time, . . . . .                                         | *50                      | 3,763                              | 157 days, . . . . .                                          | 1                        | 157                               |
| Net actual time worked, . . . . .                            | 332                      | 97,871 <sup>2</sup> / <sub>3</sub> | 154 days, . . . . .                                          | 6                        | 924                               |
| <b>Groveland,</b>                                            |                          |                                    | 150 days, . . . . .                                          | 1                        | 150                               |
| Possible working time, . . . . .                             | 18                       | 5,532                              | 125 days, . . . . .                                          | 2                        | 250                               |
| Actual running time, . . . . .                               | 18                       | 4,947                              | 120 days, . . . . .                                          | 1                        | 120                               |
| 313 days, . . . . .                                          | 1                        | 313                                | 104 days, . . . . .                                          | 1                        | 104                               |
| 307 days, . . . . .                                          | 9                        | 2,763                              | 78 days, . . . . .                                           | 2                        | 156                               |
| 293 days, . . . . .                                          | 1                        | 293                                | Short time, . . . . .                                        | 65                       | 5,176                             |
| 291 days, . . . . .                                          | 1                        | 291                                | Three-quarters time, . . . . .                               | *20                      | 1,500                             |
| 255 days, . . . . .                                          | 1                        | 255                                | Two-thirds time, . . . . .                                   | *12                      | 495                               |
| 250 days, . . . . .                                          | 1                        | 250                                | Half time, . . . . .                                         | *37                      | 1,856                             |
| 225 days, . . . . .                                          | 1                        | 225                                | Less than half time, . . . . .                               | *31                      | 1,469                             |
|                                                              |                          |                                    | Idle time, . . . . .                                         | 177                      | 5,904                             |
|                                                              |                          |                                    | Stoppages, etc., . . . . .                                   | *67                      | 1,340                             |



## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF ESSEX—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days     | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days     |
|--------------------------------------------------------------|--------------------------|----------|--------------------------------------------------------------|--------------------------|----------|
| HAVERHILL—Con.                                               |                          |          | LAWRENCE—Con.                                                |                          |          |
| Idle time—Con.                                               |                          |          | Short time, . . . . .                                        | 35                       | 2,807    |
| Suspensions, etc., . . . . .                                 | *117                     | 4,515    | Three-quarters time, . . . . .                               | *10                      | 822      |
| Strikes, etc., . . . . .                                     | *5                       | 49       | Two-thirds time, . . . . .                                   | *2                       | 79       |
| Lost time, . . . . .                                         | 209                      | 8,254½   | Half time, . . . . .                                         | *10                      | 710      |
| Short time, . . . . .                                        | *65                      | 2,350½   | Less than half time, . . . . .                               | *22                      | 1,196    |
| Idle time, . . . . .                                         | *177                     | 5,904    | Idle time, . . . . .                                         | 47                       | 1,897    |
| Net actual time worked, . . . . .                            | 521                      | 133,000½ | Stoppages, etc., . . . . .                                   | *23                      | 177      |
|                                                              |                          |          | Suspensions, etc., . . . . .                                 | *35                      | 1,720    |
| Ipswich,                                                     |                          |          | Lost time, . . . . .                                         | 71                       | 3,231½   |
| Possible working time, . . . . .                             | 51                       | 15,777   | Short time, . . . . .                                        | *35                      | 1,334½   |
| Actual running time, . . . . .                               | 51                       | 14,782   | Idle time, . . . . .                                         | *47                      | 1,897    |
| 365 days, . . . . .                                          | 2                        | 730      | Net actual time worked, . . . . .                            | 360                      | 108,663¾ |
| 311 days, . . . . .                                          | 1                        | 311      |                                                              |                          |          |
| 307 days, . . . . .                                          | 34                       | 10,438   | LYNN,                                                        |                          |          |
| 305 days, . . . . .                                          | 1                        | 305      | Possible working time, . . . . .                             | 782                      | 242,422  |
| 302 days, . . . . .                                          | 1                        | 302      | Actual running time, . . . . .                               | 782                      | 231,704  |
| 300 days, . . . . .                                          | 2                        | 600      | 365 days, . . . . .                                          | 36                       | 13,140   |
| 292 days, . . . . .                                          | 1                        | 292      | 350 days, . . . . .                                          | 1                        | 350      |
| 286 days, . . . . .                                          | 1                        | 286      | 340 days, . . . . .                                          | 1                        | 340      |
| 275 days, . . . . .                                          | 2                        | 550      | 325 days, . . . . .                                          | 1                        | 325      |
| 271 days, . . . . .                                          | 1                        | 271      | 314 days, . . . . .                                          | 1                        | 314      |
| 240 days, . . . . .                                          | 1                        | 240      | 313 days, . . . . .                                          | 14                       | 4,382    |
| 190 days, . . . . .                                          | 1                        | 190      | 312 days, . . . . .                                          | 6                        | 1,872    |
| 154 days, . . . . .                                          | 1                        | 154      | 311 days, . . . . .                                          | 1                        | 311      |
| 87 days, . . . . .                                           | 1                        | 87       | 310 days, . . . . .                                          | 11                       | 3,410    |
| 26 days, . . . . .                                           | 1                        | 26       | 309 days, . . . . .                                          | 4                        | 1,236    |
| Short time, . . . . .                                        | 7                        | 559      | 307 days, . . . . .                                          | 511                      | 156,877  |
| Three-quarters time, . . . . .                               | 3                        | 321      | 306 days, . . . . .                                          | 6                        | 1,836    |
| Less than half time, . . . . .                               | 4                        | 238      | 305 days, . . . . .                                          | 13                       | 3,965    |
| Idle time, . . . . .                                         | 14                       | 995      | 304 days, . . . . .                                          | 6                        | 1,824    |
| Stoppages, etc., . . . . .                                   | *3                       | 21       | 303 days, . . . . .                                          | 3                        | 909      |
| Suspensions, etc., . . . . .                                 | *13                      | 974      | 302 days, . . . . .                                          | 3                        | 906      |
| Lost time, . . . . .                                         | 19                       | 1,224    | 301 days, . . . . .                                          | 1                        | 301      |
| Short time, . . . . .                                        | *7                       | 229      | 300 days, . . . . .                                          | 51                       | 15,300   |
| Idle time, . . . . .                                         | *14                      | 995      | 298 days, . . . . .                                          | 1                        | 298      |
| Net actual time worked, . . . . .                            | 51                       | 14,553   | 295 days, . . . . .                                          | 2                        | 590      |
|                                                              |                          |          | 294 days, . . . . .                                          | 1                        | 294      |
| LAWRENCE,                                                    |                          |          | 292 days, . . . . .                                          | 1                        | 292      |
| Possible working time, . . . . .                             | 360                      | 111,895  | 290 days, . . . . .                                          | 5                        | 1,450    |
| Actual running time, . . . . .                               | 360                      | 109,998  | 288 days, . . . . .                                          | 1                        | 288      |
| 365 days, . . . . .                                          | 21                       | 7,665    | 286 days, . . . . .                                          | 2                        | 572      |
| 343 days, . . . . .                                          | 1                        | 343      | 284 days, . . . . .                                          | 1                        | 284      |
| 315 days, . . . . .                                          | 1                        | 315      | 280 days, . . . . .                                          | 5                        | 1,400    |
| 313 days, . . . . .                                          | 4                        | 1,252    | 278 days, . . . . .                                          | 2                        | 556      |
| 312 days, . . . . .                                          | 3                        | 936      | 275 days, . . . . .                                          | 8                        | 2,200    |
| 311 days, . . . . .                                          | 2                        | 622      | 273 days, . . . . .                                          | 1                        | 273      |
| 310 days, . . . . .                                          | 16                       | 4,960    | 272 days, . . . . .                                          | 2                        | 544      |
| 309 days, . . . . .                                          | 9                        | 2,781    | 270 days, . . . . .                                          | 6                        | 1,620    |
| 307 days, . . . . .                                          | 256                      | 78,592   | 265 days, . . . . .                                          | 1                        | 265      |
| 306 days, . . . . .                                          | 2                        | 612      | 260 days, . . . . .                                          | 7                        | 1,820    |
| 305 days, . . . . .                                          | 3                        | 915      | 256 days, . . . . .                                          | 1                        | 256      |
| 304 days, . . . . .                                          | 4                        | 1,216    | 250 days, . . . . .                                          | 4                        | 1,000    |
| 302 days, . . . . .                                          | 1                        | 302      | 248 days, . . . . .                                          | 1                        | 248      |
| 300 days, . . . . .                                          | 12                       | 3,600    | 243 days, . . . . .                                          | 1                        | 243      |
| 297 days, . . . . .                                          | 2                        | 594      | 241 days, . . . . .                                          | 1                        | 241      |
| 295 days, . . . . .                                          | 2                        | 590      | 240 days, . . . . .                                          | 2                        | 480      |
| 293 days, . . . . .                                          | 1                        | 293      | 237 days, . . . . .                                          | 1                        | 237      |
| 292 days, . . . . .                                          | 1                        | 292      | 234 days, . . . . .                                          | 2                        | 468      |
| 290 days, . . . . .                                          | 1                        | 290      | 232 days, . . . . .                                          | 1                        | 232      |
| 289 days, . . . . .                                          | 1                        | 289      | 230 days, . . . . .                                          | 2                        | 460      |
| 287 days, . . . . .                                          | 1                        | 287      | 217 days, . . . . .                                          | 1                        | 217      |
| 284 days, . . . . .                                          | 1                        | 284      | 215 days, . . . . .                                          | 1                        | 215      |
| 282 days, . . . . .                                          | 1                        | 282      | 210 days, . . . . .                                          | 1                        | 210      |
| 275 days, . . . . .                                          | 1                        | 275      | 208 days, . . . . .                                          | 1                        | 208      |
| 270 days, . . . . .                                          | 1                        | 270      | 207 days, . . . . .                                          | 3                        | 621      |
| 266 days, . . . . .                                          | 1                        | 266      | 203 days, . . . . .                                          | 2                        | 406      |
| 260 days, . . . . .                                          | 1                        | 260      | 200 days, . . . . .                                          | 3                        | 600      |
| 250 days, . . . . .                                          | 2                        | 500      | 182 days, . . . . .                                          | 2                        | 364      |
| 207 days, . . . . .                                          | 1                        | 207      | 180 days, . . . . .                                          | 1                        | 180      |
| 188 days, . . . . .                                          | 1                        | 188      | 157 days, . . . . .                                          | 2                        | 314      |
| 156 days, . . . . .                                          | 1                        | 156      | 154 days, . . . . .                                          | 16                       | 2,464    |
| 154 days, . . . . .                                          | 2                        | 308      | 153 days, . . . . .                                          | 1                        | 153      |
| 109 days, . . . . .                                          | 1                        | 109      | 150 days, . . . . .                                          | 3                        | 450      |
| 77 days, . . . . .                                           | 1                        | 77       | 130 days, . . . . .                                          | 1                        | 130      |
| 70 days, . . . . .                                           | 1                        | 70       | 120 days, . . . . .                                          | 1                        | 120      |
|                                                              |                          |          | 104 days, . . . . .                                          | 1                        | 104      |
|                                                              |                          |          | 102 days, . . . . .                                          | 1                        | 102      |
|                                                              |                          |          | 100 days, . . . . .                                          | 1                        | 100      |

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF ESSEX—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|--------------------------------------------------------------|--------------------------|----------------------|--------------------------------------------------------------|--------------------------|---------------------|
| LYNN—Con.                                                    |                          |                      | Marblehead—Con.                                              |                          |                     |
| Actual running time—Con.                                     |                          |                      | Actual running time—Con.                                     |                          |                     |
| 78 days, . . . . .                                           | 3                        | 234                  | 232 days, . . . . .                                          | 1                        | 232                 |
| 76 days, . . . . .                                           | 1                        | 76                   | 225 days, . . . . .                                          | 5                        | 1,125               |
| 75 days, . . . . .                                           | 1                        | 75                   | 212 days, . . . . .                                          | 1                        | 212                 |
| 52 days, . . . . .                                           | 1                        | 52                   | 207 days, . . . . .                                          | 4                        | 828                 |
| 50 days, . . . . .                                           | 2                        | 100                  | 206 days, . . . . .                                          | 1                        | 206                 |
| Short time, . . . . .                                        | 77                       | 6,286                | 200 days, . . . . .                                          | 2                        | 400                 |
| Three-quarters time, . . . . .                               | *20                      | 1,143                | 182 days, . . . . .                                          | 1                        | 182                 |
| Two-thirds time, . . . . .                                   | *18                      | 878                  | 180 days, . . . . .                                          | 1                        | 180                 |
| Half time, . . . . .                                         | *36                      | 2,408                | 157 days, . . . . .                                          | 1                        | 157                 |
| Less than half time, . . . . .                               | *37                      | 1,857                | 154 days, . . . . .                                          | 7                        | 1,078               |
| Idle time, . . . . .                                         | 195                      | 10,718               | 150 days, . . . . .                                          | 2                        | 300                 |
| Stoppages, etc., . . . . .                                   | *64                      | 442                  | 125 days, . . . . .                                          | 1                        | 125                 |
| Suspensions, etc., . . . . .                                 | *148                     | 10,151               | 50 days, . . . . .                                           | 2                        | 100                 |
| Strikes, etc., . . . . .                                     | *5                       | 125                  | Short time, . . . . .                                        | 12                       | 1,058               |
| Lost time, . . . . .                                         | 238                      | 13,661               | Three-quarters time, . . . . .                               | *5                       | 376                 |
| Short time, . . . . .                                        | *77                      | 2,943                | Two-thirds time, . . . . .                                   | *2                       | 130                 |
| Idle time, . . . . .                                         | *195                     | 10,718               | Half time, . . . . .                                         | *5                       | 297                 |
| Net actual time worked, . . . . .                            | 782                      | 228,760 <sup>2</sup> | Less than half time, . . . . .                               | *7                       | 255                 |
| Lynnfield,                                                   |                          |                      | Idle time, . . . . .                                         | 48                       | 4,282               |
| Possible working time, . . . . .                             | 10                       | 3,070                | Stoppages, etc., . . . . .                                   | *7                       | 578                 |
| Actual running time, . . . . .                               | 10                       | 2,809                | Suspensions, etc., . . . . .                                 | *43                      | 3,674               |
| 307 days, . . . . .                                          | 7                        | 2,149                | Strikes, etc., . . . . .                                     | *1                       | 30                  |
| 303 days, . . . . .                                          | 1                        | 303                  | Lost time, . . . . .                                         | 54                       | 4,727 <sup>3</sup>  |
| 200 days, . . . . .                                          | 1                        | 200                  | Short time, . . . . .                                        | *12                      | 445 <sup>3</sup>    |
| 157 days, . . . . .                                          | 1                        | 157                  | Idle time, . . . . .                                         | *48                      | 4,282               |
| Idle time, . . . . .                                         | 3                        | 261                  | Net actual time worked, . . . . .                            | 138                      | 38,072 <sup>4</sup> |
| Suspensions, etc., . . . . .                                 | 3                        | 261                  | Merrimac,                                                    |                          |                     |
| Net actual time worked, . . . . .                            | 10                       | 2,809                | Possible working time, . . . . .                             | 55                       | 17,058              |
| Manchester,                                                  |                          |                      | Actual running time, . . . . .                               | 55                       | 16,079              |
| Possible working time, . . . . .                             | 18                       | 5,532                | 365 days, . . . . .                                          | 2                        | 730                 |
| Actual running time, . . . . .                               | 18                       | 4,686                | 313 days, . . . . .                                          | 7                        | 2,191               |
| 313 days, . . . . .                                          | 1                        | 313                  | 312 days, . . . . .                                          | 1                        | 312                 |
| 307 days, . . . . .                                          | 11                       | 3,377                | 311 days, . . . . .                                          | 1                        | 311                 |
| 250 days, . . . . .                                          | 1                        | 250                  | 310 days, . . . . .                                          | 2                        | 620                 |
| 228 days, . . . . .                                          | 1                        | 228                  | 307 days, . . . . .                                          | 29                       | 8,903               |
| 198 days, . . . . .                                          | 1                        | 198                  | 300 days, . . . . .                                          | 2                        | 600                 |
| 160 days, . . . . .                                          | 1                        | 160                  | 290 days, . . . . .                                          | 1                        | 290                 |
| 120 days, . . . . .                                          | 1                        | 120                  | 283 days, . . . . .                                          | 1                        | 285                 |
| 50 days, . . . . .                                           | 1                        | 50                   | 275 days, . . . . .                                          | 1                        | 275                 |
| Short time, . . . . .                                        | 1                        | 10                   | 271 days, . . . . .                                          | 1                        | 271                 |
| Less than half time, . . . . .                               | 1                        | 10                   | 260 days, . . . . .                                          | 1                        | 260                 |
| Idle time, . . . . .                                         | 6                        | 836                  | 207 days, . . . . .                                          | 1                        | 207                 |
| Stoppages, etc., . . . . .                                   | *2                       | 267                  | 200 days, . . . . .                                          | 2                        | 400                 |
| Suspensions, etc., . . . . .                                 | *5                       | 569                  | 180 days, . . . . .                                          | 1                        | 180                 |
| Lost time, . . . . .                                         | 6                        | 842 <sup>3</sup>     | 154 days, . . . . .                                          | 1                        | 154                 |
| Short time, . . . . .                                        | *1                       | 64                   | 90 days, . . . . .                                           | 1                        | 90                  |
| Idle time, . . . . .                                         | *6                       | 836                  | Short time, . . . . .                                        | 5                        | 444                 |
| Net actual time worked, . . . . .                            | 18                       | 4,689 <sup>4</sup>   | Two-thirds time, . . . . .                                   | 1                        | 150                 |
| Marblehead,                                                  |                          |                      | Half time, . . . . .                                         | 2                        | 190                 |
| Possible working time, . . . . .                             | 138                      | 42,800               | Less than half time, . . . . .                               | 2                        | 104                 |
| Actual running time, . . . . .                               | 138                      | 38,518               | Idle time, . . . . .                                         | 13                       | 979                 |
| 365 days, . . . . .                                          | 6                        | 2,190                | Suspensions, etc., . . . . .                                 | 13                       | 979                 |
| 345 days, . . . . .                                          | 1                        | 345                  | Lost time, . . . . .                                         | 15                       | 1,189               |
| 313 days, . . . . .                                          | 7                        | 2,191                | Short time, . . . . .                                        | *3                       | 210                 |
| 310 days, . . . . .                                          | 2                        | 620                  | Idle time, . . . . .                                         | *13                      | 979                 |
| 307 days, . . . . .                                          | 74                       | 22,718               | Net actual time worked, . . . . .                            | 55                       | 15,869              |
| 306 days, . . . . .                                          | 1                        | 306                  | Methuen,                                                     |                          |                     |
| 302 days, . . . . .                                          | 1                        | 302                  | Possible working time, . . . . .                             | 42                       | 12,960              |
| 300 days, . . . . .                                          | 3                        | 900                  | Actual running time, . . . . .                               | 42                       | 12,180              |
| 299 days, . . . . .                                          | 1                        | 299                  | 365 days, . . . . .                                          | 1                        | 365                 |
| 295 days, . . . . .                                          | 2                        | 590                  | 313 days, . . . . .                                          | 1                        | 313                 |
| 286 days, . . . . .                                          | 1                        | 286                  | 309 days, . . . . .                                          | 1                        | 309                 |
| 282 days, . . . . .                                          | 1                        | 282                  | 307 days, . . . . .                                          | 27                       | 8,289               |
| 280 days, . . . . .                                          | 1                        | 280                  | 306 days, . . . . .                                          | 1                        | 306                 |
| 275 days, . . . . .                                          | 2                        | 550                  | 300 days, . . . . .                                          | 1                        | 300                 |
| 270 days, . . . . .                                          | 1                        | 270                  | 282 days, . . . . .                                          | 1                        | 282                 |
| 257 days, . . . . .                                          | 2                        | 514                  | 260 days, . . . . .                                          | 1                        | 260                 |
| 250 days, . . . . .                                          | 3                        | 750                  | 254 days, . . . . .                                          | 1                        | 254                 |
|                                                              |                          |                      | 250 days, . . . . .                                          | 3                        | 750                 |
|                                                              |                          |                      | 210 days, . . . . .                                          | 2                        | 420                 |
|                                                              |                          |                      | 178 days, . . . . .                                          | 1                        | 178                 |
|                                                              |                          |                      | 154 days, . . . . .                                          | 1                        | 154                 |

<sup>1</sup> One twenty-fourth. <sup>2</sup> Twenty-three twenty-fourths. <sup>3</sup> Five twenty-fourths. <sup>4</sup> Nineteen twenty-fourths.

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF ESSEX—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                             | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                             |
|--------------------------------------------------------------|--------------------------|----------------------------------|--------------------------------------------------------------|--------------------------|----------------------------------|
| Methuen—Con.                                                 |                          |                                  | NEWBURYPORT,                                                 |                          |                                  |
| Short time, . . . . .                                        | 5                        | 286                              | Possible working time, . . . . .                             | 223                      | 69,032                           |
| Three-quarters time, . . . . .                               | *3                       | 158                              | Actual running time, . . . . .                               | 223                      | 66,190                           |
| Two-thirds time, . . . . .                                   | *2                       | 76                               | 365 days, . . . . .                                          | 9                        | 3,285                            |
| Less than half time, . . . . .                               | *1                       | 52                               | 312 days, . . . . .                                          | 4                        | 1,252                            |
| Idle time, . . . . .                                         | 12                       | 780                              | 312 days, . . . . .                                          | 3                        | 936                              |
| Suspensions, etc., . . . . .                                 | *12                      | 773                              | 310 days, . . . . .                                          | 2                        | 620                              |
| Strikes, etc., . . . . .                                     | *1                       | 7                                | 309 days, . . . . .                                          | 2                        | 618                              |
| Lost time, . . . . .                                         | 14                       | 877 <sup>1</sup> <sub>4</sub>    | 307 days, . . . . .                                          | 153                      | 46,971                           |
| Short time, . . . . .                                        | *5                       | 97 <sup>1</sup> <sub>4</sub>     | 305 days, . . . . .                                          | 1                        | 305                              |
| Idle time, . . . . .                                         | *12                      | 780                              | 303 days, . . . . .                                          | 1                        | 303                              |
| Net actual time worked, . . . . .                            | 42                       | 12,082 <sup>3</sup> <sub>4</sub> | 300 days, . . . . .                                          | 16                       | 4,800                            |
| Middleton,                                                   |                          |                                  | 298 days, . . . . .                                          | 1                        | 298                              |
| Possible working time, . . . . .                             | 9                        | 2,763                            | 294 days, . . . . .                                          | 1                        | 294                              |
| Actual running time, . . . . .                               | 9                        | 1,984                            | 290 days, . . . . .                                          | 4                        | 1,160                            |
| 397 days, . . . . .                                          | 2                        | 614                              | 285 days, . . . . .                                          | 1                        | 285                              |
| 300 days, . . . . .                                          | 1                        | 300                              | 280 days, . . . . .                                          | 1                        | 280                              |
| 290 days, . . . . .                                          | 1                        | 290                              | 275 days, . . . . .                                          | 1                        | 275                              |
| 280 days, . . . . .                                          | 1                        | 280                              | 268 days, . . . . .                                          | 1                        | 268                              |
| 180 days, . . . . .                                          | 1                        | 180                              | 265 days, . . . . .                                          | 1                        | 265                              |
| 130 days, . . . . .                                          | 2                        | 260                              | 250 days, . . . . .                                          | 3                        | 750                              |
| 60 days, . . . . .                                           | 1                        | 60                               | 246 days, . . . . .                                          | 1                        | 246                              |
| Idle time, . . . . .                                         | 7                        | 779                              | 234 days, . . . . .                                          | 1                        | 234                              |
| Stoppages, etc., . . . . .                                   | *1                       | 15                               | 230 days, . . . . .                                          | 1                        | 230                              |
| Suspensions, etc., . . . . .                                 | *7                       | 764                              | 225 days, . . . . .                                          | 2                        | 450                              |
| Net actual time worked, . . . . .                            | 9                        | 1,984                            | 208 days, . . . . .                                          | 1                        | 208                              |
| Nahant,                                                      |                          |                                  | 204 days, . . . . .                                          | 2                        | 408                              |
| Possible working time, . . . . .                             | 6                        | 1,860                            | 200 days, . . . . .                                          | 1                        | 200                              |
| Actual running time, . . . . .                               | 6                        | 1,779                            | 190 days, . . . . .                                          | 1                        | 190                              |
| 325 days, . . . . .                                          | 1                        | 325                              | 175 days, . . . . .                                          | 1                        | 175                              |
| 307 days, . . . . .                                          | 2                        | 614                              | 160 days, . . . . .                                          | 1                        | 160                              |
| 300 days, . . . . .                                          | 1                        | 300                              | 157 days, . . . . .                                          | 1                        | 157                              |
| 290 days, . . . . .                                          | 1                        | 290                              | 154 days, . . . . .                                          | 1                        | 154                              |
| 250 days, . . . . .                                          | 1                        | 250                              | 130 days, . . . . .                                          | 1                        | 130                              |
| Short time, . . . . .                                        | 2                        | 325                              | 105 days, . . . . .                                          | 1                        | 105                              |
| Three-quarters time, . . . . .                               | *1                       | 50                               | 103 days, . . . . .                                          | 1                        | 103                              |
| Two-thirds time, . . . . .                                   | *1                       | 25                               | 75 days, . . . . .                                           | 1                        | 75                               |
| Half time, . . . . .                                         | *1                       | 50                               | Short time, . . . . .                                        | 22                       | 1,676                            |
| Less than half time, . . . . .                               | *1                       | 200                              | Three-quarters time, . . . . .                               | *4                       | 383                              |
| Idle time, . . . . .                                         | 3                        | 81                               | Half time, . . . . .                                         | *10                      | 860                              |
| Suspensions, etc., . . . . .                                 | 3                        | 81                               | Less than half time, . . . . .                               | *9                       | 433                              |
| Lost time, . . . . .                                         | 4                        | 251 <sup>1</sup>                 | Idle time, . . . . .                                         | 50                       | 2,842                            |
| Short time, . . . . .                                        | *2                       | 170 <sup>1</sup>                 | Stoppages, etc., . . . . .                                   | *11                      | 226                              |
| Idle time, . . . . .                                         | *3                       | 81                               | Suspensions, etc., . . . . .                                 | *44                      | 2,616                            |
| Net actual time worked, . . . . .                            | 6                        | 1,608 <sup>2</sup>               | Lost time, . . . . .                                         | 65                       | 3,638 <sup>3</sup> <sub>4</sub>  |
| Newbury,                                                     |                          |                                  | Short time, . . . . .                                        | *22                      | 796 <sup>3</sup> <sub>4</sub>    |
| Possible working time, . . . . .                             | 14                       | 4,298                            | Idle time, . . . . .                                         | *50                      | 2,842                            |
| Actual running time, . . . . .                               | 14                       | 3,375                            | Net actual time worked, . . . . .                            | 223                      | 65,393 <sup>3</sup> <sub>4</sub> |
| 307 days, . . . . .                                          | 5                        | 1,535                            | North Andover,                                               |                          |                                  |
| 306 days, . . . . .                                          | 1                        | 306                              | Possible working time, . . . . .                             | 13                       | 4,060                            |
| 280 days, . . . . .                                          | 1                        | 560                              | Actual running time, . . . . .                               | 13                       | 3,109                            |
| 276 days, . . . . .                                          | 1                        | 276                              | 365 days, . . . . .                                          | 1                        | 365                              |
| 250 days, . . . . .                                          | 1                        | 250                              | 312 days, . . . . .                                          | 1                        | 312                              |
| 154 days, . . . . .                                          | 2                        | 308                              | 309 days, . . . . .                                          | 3                        | 927                              |
| 120 days, . . . . .                                          | 1                        | 120                              | 304 days, . . . . .                                          | 1                        | 304                              |
| 20 days, . . . . .                                           | 1                        | 20                               | 265 days, . . . . .                                          | 1                        | 265                              |
| Short time, . . . . .                                        | 1                        | 126                              | 264 days, . . . . .                                          | 1                        | 264                              |
| Half time, . . . . .                                         | 1                        | 126                              | 200 days, . . . . .                                          | 2                        | 400                              |
| Idle time, . . . . .                                         | 9                        | 923                              | 154 days, . . . . .                                          | 1                        | 154                              |
| Stoppages, etc., . . . . .                                   | *3                       | 161                              | 100 days, . . . . .                                          | 1                        | 100                              |
| Suspensions, etc., . . . . .                                 | *7                       | 762                              | 18 days, . . . . .                                           | 1                        | 18                               |
| Lost time, . . . . .                                         | 9                        | 986                              | Short time, . . . . .                                        | 1                        | 52                               |
| Short time, . . . . .                                        | *1                       | 63                               | Less than half time, . . . . .                               | 1                        | 52                               |
| Idle time, . . . . .                                         | *9                       | 923                              | Idle time, . . . . .                                         | 8                        | 951                              |
| Net actual time worked, . . . . .                            | 14                       | 3,312                            | Stoppages, etc., . . . . .                                   | 1                        | 3                                |
|                                                              |                          |                                  | Suspensions, etc., . . . . .                                 | 7                        | 948                              |
|                                                              |                          |                                  | Lost time, . . . . .                                         | 9                        | 983 <sup>1</sup> <sub>2</sub>    |
|                                                              |                          |                                  | Short time, . . . . .                                        | 1                        | 32 <sup>1</sup> <sub>2</sub>     |
|                                                              |                          |                                  | Idle time, . . . . .                                         | 8                        | 951                              |
|                                                              |                          |                                  | Net actual time worked, . . . . .                            | 13                       | 3,076 <sup>1</sup> <sub>2</sub>  |
|                                                              |                          |                                  | Peabody,                                                     |                          |                                  |
|                                                              |                          |                                  | Possible working time, . . . . .                             | 172                      | 53,013                           |
|                                                              |                          |                                  | Actual running time, . . . . .                               | 172                      | 49,818                           |
|                                                              |                          |                                  | 365 days, . . . . .                                          | 3                        | 1,095                            |

<sup>1</sup> Five-sixths.<sup>2</sup> One-sixth.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF ESSEX — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days     |
|--------------------------------------------------------------|--------------------------|---------|--------------------------------------------------------------|--------------------------|----------|
| Peabody — Con.                                               |                          |         | Rowley,                                                      |                          |          |
| Actual running time — Con.                                   |                          |         | Possible working time, . . . .                               | 22                       | 6,812    |
| 315 days, . . . . .                                          | 1                        | 315     | Actual running time, . . . .                                 | 22                       | 6,178    |
| 313 days, . . . . .                                          | 1                        | 313     | 365 days, . . . . .                                          | 1                        | 365      |
| 312 days, . . . . .                                          | 1                        | 312     | 307 days, . . . . .                                          | 14                       | 4,298    |
| 310 days, . . . . .                                          | 4                        | 1,240   | 306 days, . . . . .                                          | 1                        | 306      |
| 309 days, . . . . .                                          | 2                        | 618     | 305 days, . . . . .                                          | 1                        | 305      |
| 307 days, . . . . .                                          | 106                      | 32,542  | 300 days, . . . . .                                          | 1                        | 300      |
| 305 days, . . . . .                                          | 2                        | 610     | 154 days, . . . . .                                          | 1                        | 154      |
| 302 days, . . . . .                                          | 4                        | 1,208   | 150 days, . . . . .                                          | 3                        | 450      |
| 300 days, . . . . .                                          | 13                       | 3,900   | Short time, . . . . .                                        | 2                        | 102      |
| 297 days, . . . . .                                          | 1                        | 297     | Half time, . . . . .                                         | 1                        | 50       |
| 296 days, . . . . .                                          | 1                        | 296     | Less than half time, . . . .                                 | 1                        | 52       |
| 290 days, . . . . .                                          | 2                        | 580     | Idle time, . . . . .                                         | 7                        | 634      |
| 280 days, . . . . .                                          | 1                        | 280     | Stoppages, etc., . . . . .                                   | *1                       | 7        |
| 275 days, . . . . .                                          | 3                        | 825     | Suspensions, etc., . . . . .                                 | *7                       | 627      |
| 270 days, . . . . .                                          | 3                        | 810     | Lost time, . . . . .                                         | 8                        | 691½     |
| 269 days, . . . . .                                          | 1                        | 269     | Short time, . . . . .                                        | *2                       | 57½      |
| 267 days, . . . . .                                          | 2                        | 534     | Idle time, . . . . .                                         | *7                       | 634      |
| 250 days, . . . . .                                          | 2                        | 500     | Net actual time worked, . . .                                | 22                       | 6,120½   |
| 242 days, . . . . .                                          | 1                        | 242     |                                                              |                          |          |
| 240 days, . . . . .                                          | 1                        | 240     | SALEM,                                                       |                          |          |
| 208 days, . . . . .                                          | 1                        | 208     | Possible working time, . . . .                               | 403                      | 124,673  |
| 206 days, . . . . .                                          | 1                        | 206     | Actual running time, . . . .                                 | 403                      | 120,272  |
| 200 days, . . . . .                                          | 4                        | 800     | 365 days, . . . . .                                          | 15                       | 5,475    |
| 157 days, . . . . .                                          | 1                        | 157     | 314 days, . . . . .                                          | 1                        | 314      |
| 156 days, . . . . .                                          | 1                        | 156     | 313 days, . . . . .                                          | 6                        | 1,878    |
| 155 days, . . . . .                                          | 1                        | 155     | 312 days, . . . . .                                          | 2                        | 624      |
| 154 days, . . . . .                                          | 5                        | 770     | 310 days, . . . . .                                          | 7                        | 2,170    |
| 140 days, . . . . .                                          | 1                        | 140     | 309 days, . . . . .                                          | 4                        | 1,236    |
| 120 days, . . . . .                                          | 1                        | 120     | 307 days, . . . . .                                          | 286                      | 87,802   |
| 80 days, . . . . .                                           | 1                        | 80      | 306 days, . . . . .                                          | 3                        | 918      |
| Short time, . . . . .                                        | 20                       | 1,848   | 305 days, . . . . .                                          | 3                        | 915      |
| Three-quarters time, . . . .                                 | *9                       | 584     | 304 days, . . . . .                                          | 4                        | 1,216    |
| Two-thirds time, . . . . .                                   | *3                       | 107     | 303 days, . . . . .                                          | 4                        | 1,212    |
| Half time, . . . . .                                         | *10                      | 755     | 302 days, . . . . .                                          | 1                        | 302      |
| Less than half time, . . . .                                 | *7                       | 402     | 300 days, . . . . .                                          | 13                       | 3,900    |
| Idle time, . . . . .                                         | 54                       | 3,195   | 297 days, . . . . .                                          | 2                        | 594      |
| Stoppages, etc., . . . . .                                   | *5                       | 114     | 296 days, . . . . .                                          | 2                        | 592      |
| Suspensions, etc., . . . . .                                 | *52                      | 3,081   | 295 days, . . . . .                                          | 1                        | 295      |
| Lost time, . . . . .                                         | 61                       | 4,005½  | 290 days, . . . . .                                          | 3                        | 570      |
| Short time, . . . . .                                        | *20                      | 810½    | 286 days, . . . . .                                          | 1                        | 286      |
| Idle time, . . . . .                                         | *54                      | 3,195   | 284 days, . . . . .                                          | 7                        | 1,960    |
| Net actual time worked, . . .                                | 172                      | 49,007½ | 277 days, . . . . .                                          | 1                        | 277      |
|                                                              |                          |         | 275 days, . . . . .                                          | 4                        | 1,100    |
| Rockport,                                                    |                          |         | 270 days, . . . . .                                          | 2                        | 540      |
| Possible working time, . . . .                               | 56                       | 17,382  | 256 days, . . . . .                                          | 1                        | 256      |
| Actual running time, . . . .                                 | 56                       | 16,197  | 250 days, . . . . .                                          | 9                        | 2,250    |
| 365 days, . . . . .                                          | 3                        | 1,095   | 240 days, . . . . .                                          | 2                        | 480      |
| 313 days, . . . . .                                          | 1                        | 313     | 225 days, . . . . .                                          | 1                        | 225      |
| 312 days, . . . . .                                          | 1                        | 312     | 216 days, . . . . .                                          | 1                        | 216      |
| 310 days, . . . . .                                          | 1                        | 310     | 207 days, . . . . .                                          | 1                        | 207      |
| 309 days, . . . . .                                          | 1                        | 309     | 194 days, . . . . .                                          | 1                        | 194      |
| 307 days, . . . . .                                          | 38                       | 11,666  | 154 days, . . . . .                                          | 6                        | 924      |
| 300 days, . . . . .                                          | 2                        | 600     | 152 days, . . . . .                                          | 1                        | 152      |
| 280 days, . . . . .                                          | 1                        | 280     | 150 days, . . . . .                                          | 1                        | 150      |
| 225 days, . . . . .                                          | 1                        | 225     | 130 days, . . . . .                                          | 4                        | 520      |
| 207 days, . . . . .                                          | 1                        | 207     | 80 days, . . . . .                                           | 1                        | 80       |
| 200 days, . . . . .                                          | 1                        | 200     | 62 days, . . . . .                                           | 1                        | 62       |
| 154 days, . . . . .                                          | 3                        | 462     | Short time, . . . . .                                        | 32                       | 2,861    |
| 120 days, . . . . .                                          | 1                        | 120     | Three-quarters time, . . . .                                 | *12                      | 1,197    |
| 98 days, . . . . .                                           | 1                        | 98      | Two-thirds time, . . . . .                                   | *4                       | 311      |
| Short time, . . . . .                                        | 4                        | 184     | Half time, . . . . .                                         | *8                       | 607      |
| Three-quarters time, . . . .                                 | *1                       | 42      | Less than half time, . . . .                                 | *15                      | 746      |
| Two-thirds time, . . . . .                                   | *1                       | 10      | Idle time, . . . . .                                         | 82                       | 4,401    |
| Half time, . . . . .                                         | *2                       | 13      | Stoppages, etc., . . . . .                                   | *24                      | 169      |
| Less than half time, . . . .                                 | *3                       | 119     | Suspensions, etc., . . . . .                                 | *68                      | 4,210    |
| Idle time, . . . . .                                         | 11                       | 1,185   | Strikes, etc., . . . . .                                     | *2                       | 22       |
| Stoppages, etc., . . . . .                                   | *3                       | 114     | Lost time, . . . . .                                         | 101                      | 5,573½   |
| Suspensions, etc., . . . . .                                 | *9                       | 1,071   | Short time, . . . . .                                        | *32                      | 1,172½   |
| Lost time, . . . . .                                         | 14                       | 1,279   | Idle time, . . . . .                                         | *82                      | 4,401    |
| Short time, . . . . .                                        | *4                       | 94      | Net actual time worked, . . .                                | 403                      | 119,099½ |
| Idle time, . . . . .                                         | *11                      | 1,185   |                                                              |                          |          |
| Net actual time worked, . . .                                | 56                       | 16,102½ |                                                              |                          |          |

1 Five-twelfths.

2 Seven-twelfths.

3 Seventeen twenty-fourths.

4 Seven twenty-fourths.



## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF ESSEX—Concluded.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              |
|--------------------------------------------------------------|--------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------|-----------------------------------|
| <b>Salisbury,</b>                                            |                          |                                   | <b>Swampscott—Con.</b>                                       |                          |                                   |
| Possible working time, . . . .                               | 118                      | 36,285                            | Short time, . . . . .                                        | 4                        | 310                               |
| Actual running time, . . . .                                 | 118                      | 33,887                            | Three-quarters time, . . . .                                 | 2                        | 206                               |
| 365 days, . . . . .                                          | 1                        | 365                               | Less than half time, . . . .                                 | 2                        | 104                               |
| 308 days, . . . . .                                          | 1                        | 308                               | Idle time, . . . . .                                         | 3                        | 321                               |
| 307 days, . . . . .                                          | 87                       | 26,709                            | Suspensions, etc., . . . . .                                 | 3                        | 321                               |
| 300 days, . . . . .                                          | 2                        | 600                               | Lost time, . . . . .                                         | 6                        | 437 <sup>1</sup> / <sub>2</sub>   |
| 295 days, . . . . .                                          | 1                        | 295                               | Short time, . . . . .                                        | *4                       | 116 <sup>1</sup> / <sub>2</sub>   |
| 294 days, . . . . .                                          | 1                        | 294                               | Idle time, . . . . .                                         | *3                       | 321                               |
| 290 days, . . . . .                                          | 1                        | 290                               | Net actual time worked, . . . .                              | 22                       | 6,437 <sup>1</sup> / <sub>2</sub> |
| 282 days, . . . . .                                          | 1                        | 282                               |                                                              |                          |                                   |
| 280 days, . . . . .                                          | 2                        | 560                               | <b>Topsfield,</b>                                            |                          |                                   |
| 275 days, . . . . .                                          | 2                        | 550                               | Possible working time, . . . .                               | 12                       | 3,696                             |
| 270 days, . . . . .                                          | 1                        | 270                               | Actual running time, . . . .                                 | 12                       | 3,347                             |
| 267 days, . . . . .                                          | 1                        | 267                               | 313 days, . . . . .                                          | 2                        | 626                               |
| 250 days, . . . . .                                          | 1                        | 250                               | 307 days, . . . . .                                          | 7                        | 2,149                             |
| 248 days, . . . . .                                          | 1                        | 248                               | 297 days, . . . . .                                          | 1                        | 297                               |
| 240 days, . . . . .                                          | 1                        | 240                               | 150 days, . . . . .                                          | 1                        | 150                               |
| 230 days, . . . . .                                          | 3                        | 690                               | 125 days, . . . . .                                          | 1                        | 125                               |
| 228 days, . . . . .                                          | 1                        | 228                               | Short time, . . . . .                                        | 1                        | 129                               |
| 200 days, . . . . .                                          | 1                        | 200                               | Three-quarters time, . . . .                                 | *1                       | 21                                |
| 154 days, . . . . .                                          | 2                        | 308                               | Two-thirds time, . . . . .                                   | *1                       | 47                                |
| 150 days, . . . . .                                          | 4                        | 600                               | Half time, . . . . .                                         | *1                       | 24                                |
| 118 days, . . . . .                                          | 1                        | 118                               | Less than half time, . . . .                                 | *1                       | 37                                |
| 115 days, . . . . .                                          | 1                        | 115                               | Idle time, . . . . .                                         | 3                        | 349                               |
| 100 days, . . . . .                                          | 1                        | 100                               | Stoppages, etc., . . . . .                                   | 2                        | 192                               |
| Short time, . . . . .                                        | 7                        | 614                               | Suspensions, etc., . . . . .                                 | 1                        | 157                               |
| Three-quarters time, . . . .                                 | *4                       | 200                               | Lost time, . . . . .                                         | 3                        | 405 <sup>3</sup> / <sub>8</sub>   |
| Two-thirds time, . . . . .                                   | *1                       | 20                                | Short time, . . . . .                                        | *1                       | 56 <sup>3</sup> / <sub>8</sub>    |
| Half time, . . . . .                                         | *4                       | 123                               | Idle time, . . . . .                                         | *3                       | 349                               |
| Less than half time, . . . .                                 | *5                       | 181                               | Net actual time worked, . . . .                              | 12                       | 3,290 <sup>4</sup>                |
| Idle time, . . . . .                                         | 29                       | 2,398                             |                                                              |                          |                                   |
| Stoppages, etc., . . . . .                                   | *3                       | 77                                | <b>Wenham,</b>                                               |                          |                                   |
| Suspensions, etc., . . . . .                                 | *28                      | 2,321                             | Possible working time, . . . .                               | 15                       | 4,669                             |
| Lost time, . . . . .                                         | 32                       | 2,651 <sup>1</sup>                | Actual running time, . . . .                                 | 15                       | 4,277                             |
| Short time, . . . . .                                        | *7                       | 253 <sup>1</sup>                  | 365 days, . . . . .                                          | 1                        | 365                               |
| Idle time, . . . . .                                         | *29                      | 2,398                             | 313 days, . . . . .                                          | 1                        | 313                               |
| Net actual time worked, . . . .                              | 118                      | 33,633 <sup>2</sup>               | 307 days, . . . . .                                          | 9                        | 2,763                             |
|                                                              |                          |                                   | 300 days, . . . . .                                          | 1                        | 300                               |
| <b>Saugus,</b>                                               |                          |                                   | 256 days, . . . . .                                          | 1                        | 256                               |
| Possible working time, . . . .                               | 17                       | 5,219                             | 220 days, . . . . .                                          | 1                        | 220                               |
| Actual running time, . . . .                                 | 17                       | 4,844                             | 60 days, . . . . .                                           | 1                        | 60                                |
| 307 days, . . . . .                                          | 11                       | 3,377                             | Short time, . . . . .                                        | 1                        | 13                                |
| 300 days, . . . . .                                          | 1                        | 300                               | Less than half time, . . . .                                 | 1                        | 13                                |
| 295 days, . . . . .                                          | 1                        | 295                               | Idle time, . . . . .                                         | 4                        | 392                               |
| 282 days, . . . . .                                          | 1                        | 282                               | Suspensions, etc., . . . . .                                 | 4                        | 392                               |
| 232 days, . . . . .                                          | 1                        | 232                               | Lost time, . . . . .                                         | 5                        | 400 <sup>1</sup> / <sub>8</sub>   |
| 207 days, . . . . .                                          | 1                        | 207                               | Short time, . . . . .                                        | 1                        | 8 <sup>1</sup> / <sub>8</sub>     |
| 150 days, . . . . .                                          | 1                        | 150                               | Idle time, . . . . .                                         | 4                        | 392                               |
| Short time, . . . . .                                        | 1                        | 50                                | Net actual time worked, . . . .                              | 15                       | 4,268 <sup>7</sup> / <sub>8</sub> |
| Three-quarters time, . . . .                                 | 1                        | 50                                |                                                              |                          |                                   |
| Idle time, . . . . .                                         | 6                        | 375                               | <b>West Newbury,</b>                                         |                          |                                   |
| Stoppages, etc., . . . . .                                   | 2                        | 36                                | Possible working time, . . . .                               | 14                       | 4,298                             |
| Suspensions, etc., . . . . .                                 | 4                        | 339                               | Actual running time, . . . .                                 | 14                       | 3,940                             |
| Lost time, . . . . .                                         | 6                        | 387 <sup>1</sup> / <sub>2</sub>   | 307 days, . . . . .                                          | 10                       | 3,070                             |
| Short time, . . . . .                                        | *1                       | 12 <sup>1</sup> / <sub>2</sub>    | 290 days, . . . . .                                          | 2                        | 580                               |
| Idle time, . . . . .                                         | *6                       | 375                               | 230 days, . . . . .                                          | 1                        | 230                               |
| Net actual time worked, . . . .                              | 17                       | 4,831 <sup>1</sup> / <sub>2</sub> | 60 days, . . . . .                                           | 1                        | 60                                |
|                                                              |                          |                                   | Idle time, . . . . .                                         | 4                        | 358                               |
| <b>Swampscott,</b>                                           |                          |                                   | Stoppages, etc., . . . . .                                   | 1                        | 17                                |
| Possible working time, . . . .                               | 22                       | 6,875                             | Suspensions, etc., . . . . .                                 | 3                        | 341                               |
| Actual running time, . . . .                                 | 22                       | 6,554                             | Net actual time worked, . . . .                              | 14                       | 3,940                             |
| 365 days, . . . . .                                          | 3                        | 730                               |                                                              |                          |                                   |
| 312 days, . . . . .                                          | 1                        | 312                               |                                                              |                          |                                   |
| 307 days, . . . . .                                          | 16                       | 4,912                             |                                                              |                          |                                   |
| 250 days, . . . . .                                          | 2                        | 500                               |                                                              |                          |                                   |
| 100 days, . . . . .                                          | 1                        | 100                               |                                                              |                          |                                   |

<sup>1</sup> Nineteen twenty-fourths.<sup>2</sup> Five twenty-fourths.<sup>3</sup> One twenty-fourth.<sup>4</sup> Twenty-three twenty-fourths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF FRANKLIN.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              |
|--------------------------------------------------------------|--------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------|-----------------------------------|
| Ashfield,                                                    |                          |                                   | Colrain,                                                     |                          |                                   |
| Possible working time, . . . . .                             | 18                       | 5,526                             | Possible working time, . . . . .                             | 12                       | 3,684                             |
| Actual running time, . . . . .                               | 18                       | 4,975                             | Actual running time, . . . . .                               | 12                       | 3,281                             |
| 307 days, . . . . .                                          | 13                       | 3,991                             | 307 days, . . . . .                                          | 6                        | 1,842                             |
| 275 days, . . . . .                                          | 1                        | 275                               | 300 days, . . . . .                                          | 1                        | 300                               |
| 205 days, . . . . .                                          | 1                        | 205                               | 282 days, . . . . .                                          | 1                        | 282                               |
| 180 days, . . . . .                                          | 1                        | 180                               | 280 days, . . . . .                                          | 1                        | 280                               |
| 174 days, . . . . .                                          | 1                        | 174                               | 270 days, . . . . .                                          | 1                        | 270                               |
| 150 days, . . . . .                                          | 1                        | 150                               | 200 days, . . . . .                                          | 1                        | 200                               |
| Short time, . . . . .                                        | 1                        | 150                               | 107 days, . . . . .                                          | 1                        | 107                               |
| Half time, . . . . .                                         | *1                       | 50                                | Short time, . . . . .                                        | 2                        | 99                                |
| Less than half time, . . . . .                               | *1                       | 100                               | Three-quarters time, . . . . .                               | *1                       | 3                                 |
| Idle time, . . . . .                                         | 5                        | 551                               | Half time, . . . . .                                         | *2                       | 92                                |
| Stoppages, etc., . . . . .                                   | *1                       | 10                                | Less than half time, . . . . .                               | *1                       | 4                                 |
| Suspensions, etc., . . . . .                                 | *5                       | 541                               | Idle time, . . . . .                                         | 6                        | 403                               |
| Lost time, . . . . .                                         | 6                        | 633 <sup>1</sup>                  | Stoppages, etc., . . . . .                                   | *3                       | 29                                |
| Short time, . . . . .                                        | 1                        | 87 <sup>1</sup>                   | Suspensions, etc., . . . . .                                 | *5                       | 374                               |
| Idle time, . . . . .                                         | 5                        | 551                               | Lost time, . . . . .                                         | 6                        | 452 <sup>1</sup> / <sub>2</sub>   |
| Net actual time worked, . . . . .                            | 18                       | 4,887 <sup>1</sup> / <sub>2</sub> | Short time, . . . . .                                        | *2                       | 40 <sup>1</sup> / <sub>2</sub>    |
|                                                              |                          |                                   | Idle time, . . . . .                                         | *6                       | 409 <sup>1</sup> / <sub>2</sub>   |
|                                                              |                          |                                   | Net actual time worked, . . . . .                            | 12                       | 3,231 <sup>1</sup> / <sub>2</sub> |
| Bernardston,                                                 |                          |                                   | Conway,                                                      |                          |                                   |
| Possible working time, . . . . .                             | 12                       | 3,690                             | Possible working time, . . . . .                             | 19                       | 5,891                             |
| Actual running time, . . . . .                               | 12                       | 3,270                             | Actual running time, . . . . .                               | 19                       | 5,395                             |
| 313 days, . . . . .                                          | 1                        | 313                               | 365 days, . . . . .                                          | 1                        | 365                               |
| 307 days, . . . . .                                          | 9                        | 2,763                             | 307 days, . . . . .                                          | 14                       | 4,298                             |
| 150 days, . . . . .                                          | 1                        | 150                               | 277 days, . . . . .                                          | 1                        | 277                               |
| 44 days, . . . . .                                           | 1                        | 44                                | 205 days, . . . . .                                          | 1                        | 205                               |
| Short time, . . . . .                                        | 1                        | 13                                | 150 days, . . . . .                                          | 1                        | 150                               |
| Less than half time, . . . . .                               | 1                        | 13                                | 100 days, . . . . .                                          | 1                        | 100                               |
| Idle time, . . . . .                                         | 2                        | 420                               | Short time, . . . . .                                        | 3                        | 158                               |
| Stoppages, etc., . . . . .                                   | 1                        | 157                               | Three-quarters time, . . . . .                               | 2                        | 106                               |
| Suspensions, etc., . . . . .                                 | 1                        | 263                               | Less than half time, . . . . .                               | 1                        | 52                                |
| Lost time, . . . . .                                         | 3                        | 428                               | Idle time, . . . . .                                         | 4                        | 496                               |
| Short time, . . . . .                                        | 1                        | 8                                 | Stoppages, etc., . . . . .                                   | *2                       | 211                               |
| Idle time, . . . . .                                         | 2                        | 420                               | Suspensions, etc., . . . . .                                 | *3                       | 285                               |
| Net actual time worked, . . . . .                            | 12                       | 3,261 <sup>1</sup> / <sub>2</sub> | Lost time, . . . . .                                         | 5                        | 555                               |
|                                                              |                          |                                   | Short time, . . . . .                                        | *3                       | 50                                |
|                                                              |                          |                                   | Idle time, . . . . .                                         | *4                       | 496                               |
|                                                              |                          |                                   | Net actual time worked, . . . . .                            | 19                       | 5,336                             |
| Buckland,                                                    |                          |                                   | Deerfield,                                                   |                          |                                   |
| Possible working time, . . . . .                             | 12                       | 3,684                             | Possible working time, . . . . .                             | 24                       | 7,433                             |
| Actual running time, . . . . .                               | 12                       | 3,516                             | Actual running time, . . . . .                               | 24                       | 7,140                             |
| 307 days, . . . . .                                          | 9                        | 2,763                             | 365 days, . . . . .                                          | 1                        | 365                               |
| 300 days, . . . . .                                          | 2                        | 600                               | 313 days, . . . . .                                          | 1                        | 313                               |
| 153 days, . . . . .                                          | 1                        | 153                               | 308 days, . . . . .                                          | 1                        | 308                               |
| Idle time, . . . . .                                         | 3                        | 168                               | 307 days, . . . . .                                          | 18                       | 5,526                             |
| Suspensions, etc., . . . . .                                 | 3                        | 168                               | 305 days, . . . . .                                          | 1                        | 305                               |
| Net actual time worked, . . . . .                            | 12                       | 3,516                             | 290 days, . . . . .                                          | 1                        | 290                               |
|                                                              |                          |                                   | 83 days, . . . . .                                           | 1                        | 33                                |
|                                                              |                          |                                   | Short time, . . . . .                                        | 3                        | 168                               |
|                                                              |                          |                                   | Three-quarters time, . . . . .                               | 1                        | 78                                |
|                                                              |                          |                                   | Half time, . . . . .                                         | 2                        | 90                                |
|                                                              |                          |                                   | Idle time, . . . . .                                         | 3                        | 293                               |
|                                                              |                          |                                   | Stoppages, etc., . . . . .                                   | *3                       | 11                                |
|                                                              |                          |                                   | Suspensions, etc., . . . . .                                 | *2                       | 282                               |
|                                                              |                          |                                   | Lost time, . . . . .                                         | 4                        | 357 <sup>1</sup> / <sub>2</sub>   |
|                                                              |                          |                                   | Short time, . . . . .                                        | *3                       | 64 <sup>1</sup> / <sub>2</sub>    |
|                                                              |                          |                                   | Idle time, . . . . .                                         | *3                       | 293                               |
|                                                              |                          |                                   | Net actual time worked, . . . . .                            | 24                       | 7,075 <sup>1</sup> / <sub>2</sub> |
|                                                              |                          |                                   | Erving,                                                      |                          |                                   |
|                                                              |                          |                                   | Possible working time, . . . . .                             | 16                       | 4,920                             |
|                                                              |                          |                                   | Actual running time, . . . . .                               | 16                       | 4,008                             |
|                                                              |                          |                                   | 315 days, . . . . .                                          | 1                        | 315                               |
|                                                              |                          |                                   | 307 days, . . . . .                                          | 8                        | 2,456                             |
|                                                              |                          |                                   | 301 days, . . . . .                                          | 1                        | 301                               |
|                                                              |                          |                                   | 300 days, . . . . .                                          | 2                        | 600                               |
|                                                              |                          |                                   | 150 days, . . . . .                                          | 1                        | 150                               |
|                                                              |                          |                                   | 100 days, . . . . .                                          | 1                        | 100                               |

<sup>1</sup> One-sixth.<sup>2</sup> Five-sixths.

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF FRANKLIN—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|--------------------------------------------------------------|--------------------------|---------------------|--------------------------------------------------------------|--------------------------|---------------------|
| <b>Erving—Con.</b>                                           |                          |                     | <b>Leverett,</b>                                             |                          |                     |
| Actual running time—Con.                                     |                          |                     | Possible working time, . . . .                               | 16                       | 4,912               |
| 30 days, . . . . .                                           | 1                        | 50                  | Actual running time, . . . .                                 | 16                       | 4,261               |
| 36 days, . . . . .                                           | 1                        | 36                  | 307 days, . . . . .                                          | 12                       | 3,684               |
| Short time, . . . . .                                        | 3                        | 342                 | 306 days, . . . . .                                          | 1                        | 306                 |
| Three-quarters time, . . . .                                 | *2                       | 126                 | 154 days, . . . . .                                          | 1                        | 154                 |
| Half time, . . . . .                                         | *2                       | 116                 | 77 days, . . . . .                                           | 1                        | 77                  |
| Less than half time, . . . .                                 | *1                       | 100                 | 40 days, . . . . .                                           | 1                        | 40                  |
| Idle time, . . . . .                                         | 7                        | 912                 | Short time, . . . . .                                        | 1                        | 10                  |
| Stoppages, etc., . . . . .                                   | *1                       | 2                   | Three-quarters time, . . . .                                 | *1                       | 3                   |
| Suspensions, etc., . . . . .                                 | *7                       | 910                 | Two-thirds time, . . . . .                                   | *1                       | 1                   |
| Lost time, . . . . .                                         | 9                        | 1,064               | Half time, . . . . .                                         | *1                       | 5                   |
| Short time, . . . . .                                        | *3                       | 152                 | Less than half time, . . . .                                 | *1                       | 1                   |
| Idle time, . . . . .                                         | *7                       | 942                 | Idle time, . . . . .                                         | 4                        | 651                 |
| Net actual time worked, . . .                                | 16                       | 3,856               | Suspensions, etc., . . . . .                                 | 4                        | 651                 |
| <b>Gill,</b>                                                 |                          |                     | Lost time, . . . . .                                         | 4                        | 651                 |
| Possible working time, . . . .                               | 4                        | 1,228               | Short time, . . . . .                                        | *1                       | 4                   |
| Actual running time, . . . . .                               | 4                        | 1,004               | Idle time, . . . . .                                         | *4                       | 651                 |
| 307 days, . . . . .                                          | 2                        | 614                 | Net actual time worked, . . .                                | 16                       | 4,256 *             |
| 270 days, . . . . .                                          | 1                        | 270                 | <b>Leyden,</b>                                               |                          |                     |
| 120 days, . . . . .                                          | 1                        | 120                 | Possible working time, . . . .                               | 5                        | 1,535               |
| Idle time, . . . . .                                         | 2                        | 224                 | Actual running time, . . . . .                               | 5                        | 1,535               |
| Stoppages, etc., . . . . .                                   | *1                       | 30                  | 307 days, . . . . .                                          | 5                        | 1,535               |
| Suspensions, etc., . . . . .                                 | *2                       | 194                 | <b>Monroe,</b>                                               |                          |                     |
| Net actual time worked, . . .                                | 4                        | 1,004               | Possible working time, . . . .                               | 2                        | 614                 |
| <b>Greenfield,</b>                                           |                          |                     | Actual running time, . . . . .                               | 2                        | 614                 |
| Possible working time, . . . .                               | 79                       | 24,497              | 307 days, . . . . .                                          | 2                        | 614                 |
| Actual running time, . . . . .                               | 79                       | 24,172              | <b>Montague,</b>                                             |                          |                     |
| 365 days, . . . . .                                          | 4                        | 1,460               | Possible working time, . . . .                               | 56                       | 17,366              |
| 313 days, . . . . .                                          | 1                        | 313                 | Actual running time, . . . . .                               | 56                       | 16,507              |
| 310 days, . . . . .                                          | 2                        | 620                 | 365 days, . . . . .                                          | 3                        | 1,095               |
| 307 days, . . . . .                                          | 66                       | 20,262              | 307 days, . . . . .                                          | 37                       | 11,359              |
| 300 days, . . . . .                                          | 3                        | 900                 | 306 days, . . . . .                                          | 1                        | 306                 |
| 250 days, . . . . .                                          | 1                        | 250                 | 301 days, . . . . .                                          | 1                        | 301                 |
| 230 days, . . . . .                                          | 1                        | 230                 | 300 days, . . . . .                                          | 4                        | 1,200               |
| 137 days, . . . . .                                          | 1                        | 137                 | 292 days, . . . . .                                          | 1                        | 292                 |
| Short time, . . . . .                                        | 9                        | 824                 | 255 days, . . . . .                                          | 2                        | 570                 |
| Three-quarters time, . . . .                                 | *1                       | 100                 | 275 days, . . . . .                                          | 1                        | 275                 |
| Two-thirds time, . . . . .                                   | *1                       | 50                  | 269 days, . . . . .                                          | 1                        | 269                 |
| Half time, . . . . .                                         | *3                       | 395                 | 204 days, . . . . .                                          | 1                        | 204                 |
| Less than half time, . . . .                                 | *5                       | 279                 | 200 days, . . . . .                                          | 1                        | 200                 |
| Idle time, . . . . .                                         | 6                        | 325                 | 175 days, . . . . .                                          | 1                        | 175                 |
| Stoppages, etc., . . . . .                                   | *1                       | 19                  | 136 days, . . . . .                                          | 1                        | 136                 |
| Suspensions, etc., . . . . .                                 | *5                       | 306                 | 125 days, . . . . .                                          | 1                        | 125                 |
| Lost time, . . . . .                                         | 13                       | 758 <sup>1</sup>    | Short time, . . . . .                                        | 7                        | 607                 |
| Short time, . . . . .                                        | *9                       | 413 <sup>1</sup>    | Three-quarters time, . . . .                                 | 2                        | 150                 |
| Idle time, . . . . .                                         | *6                       | 325                 | Two-thirds time, . . . . .                                   | 1                        | 136                 |
| Net actual time worked, . . .                                | 79                       | 23,758 <sup>2</sup> | Half time, . . . . .                                         | 1                        | 110                 |
| <b>Hawley.</b>                                               |                          |                     | Less than half time, . . . .                                 | 3                        | 211                 |
| Possible working time, . . . .                               | 10                       | 3,070               | Idle time, . . . . .                                         | 16                       | 859                 |
| Actual running time, . . . . .                               | 10                       | 2,789               | Stoppages, etc., . . . . .                                   | *7                       | 102                 |
| 307 days, . . . . .                                          | 7                        | 2,149               | Suspensions, etc., . . . . .                                 | *10                      | 750                 |
| 250 days, . . . . .                                          | 1                        | 250                 | Lost time, . . . . .                                         | 19                       | 1,125 <sup>3</sup>  |
| 208 days, . . . . .                                          | 1                        | 208                 | Short time, . . . . .                                        | *7                       | 269 <sup>5</sup>    |
| 182 days, . . . . .                                          | 1                        | 182                 | Idle time, . . . . .                                         | *16                      | 859                 |
| Idle time, . . . . .                                         | 3                        | 261                 | Net actual time worked, . . .                                | 56                       | 16,297 <sup>6</sup> |
| Stoppages, etc., . . . . .                                   | *1                       | 40                  | <b>New Salem,</b>                                            |                          |                     |
| Suspensions, etc., . . . . .                                 | *3                       | 241                 | Possible working time, . . . .                               | 12                       | 3,684               |
| Net actual time worked, . . .                                | 10                       | 2,789               | Actual running time, . . . . .                               | 12                       | 3,335               |
| <b>Heath,</b>                                                |                          |                     | 307 days, . . . . .                                          | 10                       | 3,070               |
| Possible working time, . . . .                               | 8                        | 2,456               | 154 days, . . . . .                                          | 1                        | 154                 |
| Actual running time, . . . . .                               | 8                        | 2,456               | 111 days, . . . . .                                          | 1                        | 111                 |
| 307 days, . . . . .                                          | 8                        | 2,466               | Short time, . . . . .                                        | 2                        | 298                 |
|                                                              |                          |                     | Three-quarters time, . . . .                                 | *1                       | 30                  |
|                                                              |                          |                     | Two-thirds time, . . . . .                                   | *1                       | 25                  |
|                                                              |                          |                     | Half time, . . . . .                                         | *2                       | 243                 |

<sup>1</sup> Thirteen twenty-fourths. <sup>2</sup> Eleven twenty-fourths. <sup>3</sup> Five twenty-fourths. <sup>4</sup> Nineteen twenty-fourths.  
<sup>5</sup> Seventeen twenty-fourths. <sup>6</sup> Seven twenty-fourths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF FRANKLIN — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME | Estab-<br>lish-<br>ments | Days                               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME | Estab-<br>lish-<br>ments | Days                               |
|-------------------------------------------------------------|--------------------------|------------------------------------|-------------------------------------------------------------|--------------------------|------------------------------------|
| New Salem — Con.                                            |                          |                                    | Shelburne — Con.                                            |                          |                                    |
| Idle time, . . . . .                                        | 2                        | 349                                | Short time, . . . . .                                       | 3                        | 154                                |
| Stoppages, etc., . . . . .                                  | *1                       | 2                                  | Three-quarters time, . . . . .                              | 1                        | 50                                 |
| Suspensions, etc., . . . . .                                | *2                       | 347                                | Less than half time, . . . . .                              | 2                        | 104                                |
| Lost time, . . . . .                                        | 3                        | 480 <sup>1</sup> / <sub>2</sub>    | Idle time, . . . . .                                        | 8                        | 887                                |
| Short time, . . . . .                                       | *2                       | 137 <sup>1</sup> / <sub>2</sub>    | Stoppages, etc., . . . . .                                  | *5                       | 643                                |
| Idle time, . . . . .                                        | *2                       | 349                                | Suspensions, etc., . . . . .                                | *5                       | 244                                |
| Net actual time worked, . . . . .                           | 12                       | 3,197 <sup>3</sup> / <sub>8</sub>  | Lost time, . . . . .                                        | 10                       | 964 <sup>1</sup> / <sub>2</sub>    |
| Northfield,                                                 |                          |                                    | Short time, . . . . .                                       | *3                       | 77 <sup>1</sup> / <sub>2</sub>     |
| Possible working time, . . . . .                            | 16                       | 4,912                              | Idle time, . . . . .                                        | *8                       | 887                                |
| Actual running time, . . . . .                              | 16                       | 4,236                              | Net actual time worked, . . . . .                           | 37                       | 10,510 <sup>1</sup> / <sub>2</sub> |
| 307 days, . . . . .                                         | 12                       | 3,684                              | Shutesbury,                                                 |                          |                                    |
| 250 days, . . . . .                                         | 1                        | 250                                | Possible working time, . . . . .                            | 12                       | 3,684                              |
| 180 days, . . . . .                                         | 1                        | 180                                | Actual running time, . . . . .                              | 12                       | 3,086                              |
| 104 days, . . . . .                                         | 1                        | 104                                | 307 days, . . . . .                                         | 8                        | 2,456                              |
| 18 days, . . . . .                                          | 1                        | 18                                 | 300 days, . . . . .                                         | 1                        | 300                                |
| Idle time, . . . . .                                        | 4                        | 676                                | 200 days, . . . . .                                         | 1                        | 200                                |
| Suspensions, etc., . . . . .                                | 4                        | 676                                | 70 days, . . . . .                                          | 1                        | 70                                 |
| Net actual time worked, . . . . .                           | 16                       | 4,236                              | 60 days, . . . . .                                          | 1                        | 60                                 |
| Orange,                                                     |                          |                                    | Short time, . . . . .                                       | 2                        | 287                                |
| Possible working time, . . . . .                            | 54                       | 16,654                             | Half time, . . . . .                                        | *2                       | 267                                |
| Actual running time, . . . . .                              | 54                       | 15,634                             | Less than half time, . . . . .                              | *1                       | 20                                 |
| 365 days, . . . . .                                         | 1                        | 365                                | Idle time, . . . . .                                        | 4                        | 598                                |
| 312 days, . . . . .                                         | 2                        | 624                                | Stoppages, etc., . . . . .                                  | *2                       | 213                                |
| 310 days, . . . . .                                         | 2                        | 620                                | Suspensions, etc., . . . . .                                | *4                       | 385                                |
| 309 days, . . . . .                                         | 1                        | 309                                | Lost time, . . . . .                                        | 5                        | 744                                |
| 307 days, . . . . .                                         | 40                       | 12,280                             | Short time, . . . . .                                       | *2                       | 146                                |
| 290 days, . . . . .                                         | 1                        | 290                                | Idle time, . . . . .                                        | *4                       | 598                                |
| 283 days, . . . . .                                         | 1                        | 283                                | Net actual time worked, . . . . .                           | 12                       | 2,940                              |
| 243 days, . . . . .                                         | 1                        | 243                                | Sunderland,                                                 |                          |                                    |
| 225 days, . . . . .                                         | 1                        | 225                                | Possible working time, . . . . .                            | 7                        | 2,149                              |
| 154 days, . . . . .                                         | 1                        | 154                                | Actual running time, . . . . .                              | 7                        | 1,920                              |
| 130 days, . . . . .                                         | 1                        | 130                                | 307 days, . . . . .                                         | 6                        | 1,842                              |
| 69 days, . . . . .                                          | 1                        | 69                                 | 78 days, . . . . .                                          | 1                        | 78                                 |
| 42 days, . . . . .                                          | 1                        | 42                                 | Idle time, . . . . .                                        | 1                        | 229                                |
| Short time, . . . . .                                       | 5                        | 211                                | Suspensions, etc., . . . . .                                | 1                        | 229                                |
| Three-quarters time, . . . . .                              | 3                        | 145                                | Net actual time worked, . . . . .                           | 7                        | 1,920                              |
| Half time, . . . . .                                        | 1                        | 14                                 | Warwick,                                                    |                          |                                    |
| Less than half time, . . . . .                              | 1                        | 52                                 | Possible working time, . . . . .                            | 14                       | 4,298                              |
| Idle time, . . . . .                                        | 8                        | 1,020                              | Actual running time, . . . . .                              | 14                       | 3,429                              |
| Stoppages, etc., . . . . .                                  | *3                       | 51                                 | 307 days, . . . . .                                         | 10                       | 3,070                              |
| Suspensions, etc., . . . . .                                | *6                       | 969                                | 247 days, . . . . .                                         | 1                        | 247                                |
| Lost time, . . . . .                                        | 10                       | 1,095 <sup>3</sup> / <sub>4</sub>  | 57 days, . . . . .                                          | 1                        | 57                                 |
| Short time, . . . . .                                       | *5                       | 73 <sup>1</sup> / <sub>2</sub>     | 35 days, . . . . .                                          | 1                        | 35                                 |
| Idle time, . . . . .                                        | *8                       | 1,020                              | 20 days, . . . . .                                          | 1                        | 20                                 |
| Net actual time worked, . . . . .                           | 54                       | 15,558 <sup>1</sup> / <sub>4</sub> | Short time, . . . . .                                       | 2                        | 382                                |
| Rowe,                                                       |                          |                                    | Half time, . . . . .                                        | 2                        | 382                                |
| Possible working time, . . . . .                            | 6                        | 1,848                              | Idle time, . . . . .                                        | 4                        | 869                                |
| Actual running time, . . . . .                              | 6                        | 1,848                              | Stoppages, etc., . . . . .                                  | 1                        | 250                                |
| 313 days, . . . . .                                         | 1                        | 313                                | Suspensions, etc., . . . . .                                | 3                        | 619                                |
| 307 days, . . . . .                                         | 5                        | 1,535                              | Lost time, . . . . .                                        | 6                        | 1,060                              |
| Short time, . . . . .                                       | 1                        | 157                                | Short time, . . . . .                                       | 2                        | 191                                |
| Less than half time, . . . . .                              | 1                        | 157                                | Idle time, . . . . .                                        | 4                        | 869                                |
| Lost time, . . . . .                                        | 1                        | 98 <sup>1</sup> / <sub>2</sub>     | Net actual time worked, . . . . .                           | 14                       | 3,238                              |
| Short time, . . . . .                                       | 1                        | 98 <sup>1</sup> / <sub>2</sub>     | Wendell,                                                    |                          |                                    |
| Net actual time worked, . . . . .                           | 6                        | 1,749 <sup>7</sup> / <sub>8</sub>  | Possible working time, . . . . .                            | 6                        | 1,842                              |
| Shelburne,                                                  |                          |                                    | Actual running time, . . . . .                              | 6                        | 1,698                              |
| Possible working time, . . . . .                            | 37                       | 11,475                             | 307 days, . . . . .                                         | 4                        | 1,228                              |
| Actual running time, . . . . .                              | 37                       | 10,588                             | 390 days, . . . . .                                         | 1                        | 390                                |
| 365 days, . . . . .                                         | 2                        | 730                                | 170 days, . . . . .                                         | 1                        | 170                                |
| 307 days, . . . . .                                         | 27                       | 8,280                              | Idle time, . . . . .                                        | 2                        | 144                                |
| 290 days, . . . . .                                         | 1                        | 300                                | Stoppages, etc., . . . . .                                  | *2                       | 14                                 |
| 250 days, . . . . .                                         | 1                        | 275                                | Suspensions, etc., . . . . .                                | *1                       | 130                                |
| 200 days, . . . . .                                         | 2                        | 500                                | Net actual time worked, . . . . .                           | 6                        | 1,698                              |
| 156 days, . . . . .                                         | 1                        | 200                                |                                                             |                          |                                    |
| 90 days, . . . . .                                          | 1                        | 166                                |                                                             |                          |                                    |
| 48 days, . . . . .                                          | 1                        | 48                                 |                                                             |                          |                                    |



## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF FRANKLIN—Concluded.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days  | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days  |
|--------------------------------------------------------------|--------------------------|-------|--------------------------------------------------------------|--------------------------|-------|
| Whately,                                                     |                          |       | Whately—Con.                                                 |                          |       |
| Possible working time, . . . .                               | 15                       | 4,605 | Idle time, . . . . .                                         | 2                        | 254   |
| Actual running time, . . . .                                 | 15                       | 4,351 | Stoppages, etc., . . . .                                     | *1                       | 2     |
| 307 days, . . . . .                                          | 13                       | 3,991 | Suspensions, etc., . . . .                                   | *2                       | 252   |
| 300 days, . . . . .                                          | 1                        | 300   | Net actual time worked, . . . .                              | 15                       | 4,351 |
| 60 days, . . . . .                                           | 1                        | 60    |                                                              |                          |       |

## COUNTY OF HAMPDEN.†

|                                 |    |        |                                 |     |         |
|---------------------------------|----|--------|---------------------------------|-----|---------|
| Agawam,                         |    |        | Chester—Con.                    |     |         |
| Possible working time, . . . .  | 12 | 3,684  | Actual running time—Con.        |     |         |
| Actual running time, . . . .    | 12 | 3,419  | 250 days, . . . . .             | 1   | 250     |
| 307 days, . . . . .             | 9  | 2,763  | 187 days, . . . . .             | 1   | 187     |
| 295 days, . . . . .             | 1  | 295    | 156 days, . . . . .             | 1   | 156     |
| 207 days, . . . . .             | 1  | 207    | 135 days, . . . . .             | 1   | 135     |
| 154 days, . . . . .             | 1  | 154    | 24 days, . . . . .              | 1   | 24      |
| Idle time, . . . . .            | 3  | 265    | Short time, . . . . .           | 1   | 90      |
| Stoppages, etc., . . . .        | 1  | 12     | Less than half time, . . . .    | 1   | 90      |
| Suspensions, etc., . . . .      | 2  | 253    | Idle time, . . . . .            | 9   | 902     |
| Net actual time worked, . . . . | 12 | 3,419  | Stoppages, etc., . . . .        | *3  | 182     |
|                                 |    |        | Suspensions, etc., . . . .      | *7  | 720     |
| Blandford,                      |    |        | Lost time, . . . . .            | 9   | 958½    |
| Possible working time, . . . .  | 16 | 4,912  | Short time, . . . . .           | *1  | 56¼     |
| Actual running time, . . . .    | 16 | 4,388  | Idle time, . . . . .            | *9  | 902     |
| 307 days, . . . . .             | 12 | 3,684  | Net actual time worked, . . . . | 24  | 6,421¾  |
| 300 days, . . . . .             | 1  | 300    |                                 |     |         |
| 292 days, . . . . .             | 1  | 292    | Chicopee,                       |     |         |
| 90 days, . . . . .              | 1  | 90     | Possible working time, . . . .  | 111 | 34,281  |
| 22 days, . . . . .              | 1  | 22     | Actual running time, . . . .    | 111 | 30,666  |
| Short time, . . . . .           | 2  | 36     | 365 days, . . . . .             | 3   | 1,095   |
| Three-quarters time, . . . .    | 1  | 16     | 313 days, . . . . .             | 2   | 626     |
| Two thirds time, . . . .        | 1  | 20     | 312 days, . . . . .             | 3   | 936     |
| Idle time, . . . . .            | 4  | 524    | 310 days, . . . . .             | 1   | 310     |
| Stoppages, etc., . . . .        | *3 | 52     | 307 days, . . . . .             | 55  | 16,885  |
| Suspensions, etc., . . . .      | *2 | 472    | 305 days, . . . . .             | 1   | 305     |
| Lost time, . . . . .            | 4  | 534½   | 303 days, . . . . .             | 1   | 303     |
| Short time, . . . . .           | *2 | 10½    | 302 days, . . . . .             | 1   | 302     |
| Idle time, . . . . .            | *4 | 524    | 301 days, . . . . .             | 2   | 602     |
| Net actual time worked, . . . . | 16 | 4,377½ | 300 days, . . . . .             | 8   | 2,400   |
|                                 |    |        | 288 days, . . . . .             | 1   | 288     |
| Brimfield,                      |    |        | 284 days, . . . . .             | 1   | 284     |
| Possible working time, . . . .  | 9  | 2,763  | 277 days, . . . . .             | 1   | 277     |
| Actual running time, . . . .    | 9  | 2,442  | 267 days, . . . . .             | 1   | 267     |
| 307 days, . . . . .             | 6  | 1,842  | 265 days, . . . . .             | 1   | 265     |
| 300 days, . . . . .             | 1  | 300    | 260 days, . . . . .             | 1   | 260     |
| 184 days, . . . . .             | 1  | 184    | 258 days, . . . . .             | 1   | 258     |
| 116 days, . . . . .             | 1  | 116    | 250 days, . . . . .             | 5   | 1,250   |
| Short time, . . . . .           | 1  | 153    | 243 days, . . . . .             | 1   | 243     |
| Less than half time, . . . .    | 1  | 153    | 240 days, . . . . .             | 1   | 240     |
| Idle time, . . . . .            | 3  | 321    | 222 days, . . . . .             | 1   | 222     |
| Stoppages, etc., . . . .        | *2 | 11     | 210 days, . . . . .             | 1   | 210     |
| Suspensions, etc., . . . .      | *2 | 310    | 209 days, . . . . .             | 1   | 209     |
| Lost time, . . . . .            | 4  | 416½   | 200 days, . . . . .             | 7   | 1,400   |
| Short time, . . . . .           | 1  | 95½    | 180 days, . . . . .             | 1   | 180     |
| Idle time, . . . . .            | 3  | 321    | 150 days, . . . . .             | 3   | 450     |
| Net actual time worked, . . . . | 9  | 2,346½ | 143 days, . . . . .             | 1   | 143     |
|                                 |    |        | 130 days, . . . . .             | 2   | 260     |
| Chester,                        |    |        | 120 days, . . . . .             | 1   | 120     |
| Possible working time, . . . .  | 24 | 7,380  | 40 days, . . . . .              | 1   | 40      |
| Actual running time, . . . .    | 24 | 6,478  | 36 days, . . . . .              | 1   | 36      |
| 312 days, . . . . .             | 2  | 624    | Short time, . . . . .           | 19  | 1,869   |
| 309 days, . . . . .             | 1  | 309    | Three-quarters time, . . . .    | *8  | 965     |
| 307 days, . . . . .             | 12 | 3,684  | Two-thirds time, . . . .        | *1  | 5       |
| 305 days, . . . . .             | 1  | 305    | Half time, . . . . .            | *11 | 702     |
| 277 days, . . . . .             | 1  | 277    | Less than half time, . . . .    | *5  | 197     |
| 275 days, . . . . .             | 1  | 275    | Idle time, . . . . .            | 47  | 3,615   |
| 252 days, . . . . .             | 1  | 252    | Stoppages, etc., . . . .        | 2   | 11      |
|                                 |    |        | Suspensions, etc., . . . .      | 45  | 3,604   |
|                                 |    |        | Lost time, . . . . .            | 47  | 4,332½  |
|                                 |    |        | Short time, . . . . .           | *19 | 717½    |
|                                 |    |        | Idle time, . . . . .            | *47 | 3,615   |
|                                 |    |        | Net actual time worked, . . . . | 111 | 29,948½ |

† The town of Montgomery, in the county of Hampden, having no manufacturing or mechanical establishments, has been omitted from this presentation.

1 One twenty-fourth.

2 Twenty-three twenty-fourths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF HAMPDEN — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|--------------------------------------------------------------|--------------------------|--------------------|--------------------------------------------------------------|--------------------------|---------------------|
| Granville,                                                   |                          |                    | HOLYOKE — Con.                                               |                          |                     |
| Possible working time, . . . .                               | 17                       | 5,219              | Actual running time — Con.                                   |                          |                     |
| Actual running time, . . . .                                 | 17                       | 4,477              | 281 days, . . . .                                            | 1                        | 281                 |
| 307 days, . . . .                                            | 10                       | 3,070              | 277 days, . . . .                                            | 1                        | 277                 |
| 300 days, . . . .                                            | 1                        | 300                | 276 days, . . . .                                            | 1                        | 276                 |
| 290 days, . . . .                                            | 2                        | 580                | 275 days, . . . .                                            | 1                        | 275                 |
| 250 days, . . . .                                            | 1                        | 250                | 252 days, . . . .                                            | 1                        | 252                 |
| 165 days, . . . .                                            | 1                        | 165                | 249 days, . . . .                                            | 1                        | 249                 |
| 78 days, . . . .                                             | 1                        | 78                 | 240 days, . . . .                                            | 1                        | 240                 |
| 34 days, . . . .                                             | 1                        | 34                 | 234 days, . . . .                                            | 1                        | 234                 |
| Short time, . . . .                                          | 4                        | 435                | 229 days, . . . .                                            | 2                        | 458                 |
| Three-quarters time, . . . .                                 | *2                       | 103                | 203 days, . . . .                                            | 1                        | 203                 |
| Two-thirds time, . . . .                                     | *1                       | 26                 | 202 days, . . . .                                            | 1                        | 202                 |
| Less than half time, . . . .                                 | *2                       | 306                | 200 days, . . . .                                            | 1                        | 200                 |
| Idle time, . . . .                                           | 7                        | 742                | 190 days, . . . .                                            | 1                        | 190                 |
| Stoppages, etc., . . . .                                     | 3                        | 81                 | 154 days, . . . .                                            | 1                        | 154                 |
| Suspensions, etc., . . . .                                   | 4                        | 661                | 150 days, . . . .                                            | 1                        | 150                 |
| Lost time, . . . .                                           | 9                        | 907 <sup>2</sup>   | 100 days, . . . .                                            | 1                        | 100                 |
| Short time, . . . .                                          | *1                       | 225 <sup>2</sup>   | 65 days, . . . .                                             | 1                        | 65                  |
| Idle time, . . . .                                           | *7                       | 742                | 52 days, . . . .                                             | 1                        | 52                  |
| Net actual time worked, . . . .                              | 17                       | 4,251 <sup>1</sup> | Short time, . . . .                                          | 32                       | 2,624               |
| Hampden,                                                     |                          |                    | Three-quarters time, . . . .                                 | *10                      | 744                 |
| Possible working time, . . . .                               | 15                       | 4,606              | Two-thirds time, . . . .                                     | *4                       | 178                 |
| Actual running time, . . . .                                 | 15                       | 4,159              | Half time, . . . .                                           | *12                      | 874                 |
| 308 days, . . . .                                            | 1                        | 308                | Less than half time, . . . .                                 | *16                      | 828                 |
| 307 days, . . . .                                            | 10                       | 3,070              | Idle time, . . . .                                           | 41                       | 2,186               |
| 300 days, . . . .                                            | 1                        | 300                | Stoppages, etc., . . . .                                     | *16                      | 179                 |
| 287 days, . . . .                                            | 1                        | 287                | Suspensions, etc., . . . .                                   | *26                      | 2,007               |
| 154 days, . . . .                                            | 1                        | 154                | Lost time, . . . .                                           | 65                       | 3,383 <sup>3</sup>  |
| 40 days, . . . .                                             | 1                        | 40                 | Short time, . . . .                                          | *32                      | 1,199 <sup>2</sup>  |
| Short time, . . . .                                          | 2                        | 262                | Idle time, . . . .                                           | *41                      | 2,186               |
| Three-quarters time, . . . .                                 | *1                       | 35                 | Net actual time worked, . . . .                              | 245                      | 73,045 <sup>4</sup> |
| Two-thirds time, . . . .                                     | *1                       | 77                 | Longmeadow,                                                  |                          |                     |
| Half time, . . . .                                           | *1                       | 150                | Possible working time, . . . .                               | 11                       | 3,378               |
| Idle time, . . . .                                           | 4                        | 447                | Actual running time, . . . .                                 | 11                       | 3,031               |
| Stoppages, etc., . . . .                                     | 1                        | 7                  | 308 days, . . . .                                            | 1                        | 308                 |
| Suspensions, etc., . . . .                                   | 3                        | 440                | 307 days, . . . .                                            | 8                        | 2,456               |
| Lost time, . . . .                                           | 5                        | 556 <sup>1</sup>   | 207 days, . . . .                                            | 1                        | 207                 |
| Short time, . . . .                                          | *2                       | 100 <sup>1</sup>   | 60 days, . . . .                                             | 1                        | 60                  |
| Idle time, . . . .                                           | *4                       | 447                | Short time, . . . .                                          | 2                        | 219                 |
| Net actual time worked, . . . .                              | 15                       | 4,049 <sup>2</sup> | Three-quarters time, . . . .                                 | 1                        | 66                  |
| Holland,                                                     |                          |                    | Less than half time, . . . .                                 | 1                        | 153                 |
| Possible working time, . . . .                               | 4                        | 1,228              | Idle time, . . . .                                           | 2                        | 347                 |
| Actual running time, . . . .                                 | 4                        | 768                | Suspensions, etc., . . . .                                   | 2                        | 347                 |
| 307 days, . . . .                                            | 1                        | 307                | Lost time, . . . .                                           | 4                        | 459 <sup>1</sup>    |
| 157 days, . . . .                                            | 1                        | 157                | Short time, . . . .                                          | 2                        | 112 <sup>2</sup>    |
| 154 days, . . . .                                            | 1                        | 154                | Idle time, . . . .                                           | 2                        | 347                 |
| 150 days, . . . .                                            | 1                        | 150                | Net actual time worked, . . . .                              | 11                       | 2,918 <sup>2</sup>  |
| Idle time, . . . .                                           | 3                        | 460                | Ludlow,                                                      |                          |                     |
| Suspensions, etc., . . . .                                   | 3                        | 460                | Possible working time, . . . .                               | 14                       | 4,304               |
| Net actual time worked, . . . .                              | 4                        | 768                | Actual running time, . . . .                                 | 14                       | 3,773               |
| HOLYOKE,                                                     |                          |                    | 313 days, . . . .                                            | 1                        | 313                 |
| Possible working time, . . . .                               | 245                      | 76,431             | 307 days, . . . .                                            | 8                        | 2,456               |
| Actual running time, . . . .                                 | 245                      | 74,245             | 303 days, . . . .                                            | 1                        | 303                 |
| 365 days, . . . .                                            | 19                       | 6,935              | 280 days, . . . .                                            | 1                        | 280                 |
| 313 days, . . . .                                            | 7                        | 2,191              | 250 days, . . . .                                            | 1                        | 250                 |
| 312 days, . . . .                                            | 4                        | 1,248              | 154 days, . . . .                                            | 1                        | 154                 |
| 310 days, . . . .                                            | 14                       | 4,340              | 17 days, . . . .                                             | 1                        | 17                  |
| 309 days, . . . .                                            | 5                        | 1,545              | Idle time, . . . .                                           | 5                        | 531                 |
| 307 days, . . . .                                            | 155                      | 47,585             | Stoppages, etc., . . . .                                     | 1                        | 4                   |
| 306 days, . . . .                                            | 3                        | 918                | Suspensions, etc., . . . .                                   | 4                        | 527                 |
| 304 days, . . . .                                            | 2                        | 608                | Net actual time worked, . . . .                              | 14                       | 3,773               |
| 303 days, . . . .                                            | 1                        | 303                | Monson,                                                      |                          |                     |
| 300 days, . . . .                                            | 4                        | 1,200              | Possible working time, . . . .                               | 35                       | 10,760              |
| 298 days, . . . .                                            | 1                        | 298                | Actual running time, . . . .                                 | 35                       | 9,649               |
| 297 days, . . . .                                            | 3                        | 891                | 313 days, . . . .                                            | 2                        | 626                 |
| 296 days, . . . .                                            | 2                        | 592                | 310 days, . . . .                                            | 1                        | 310                 |
| 295 days, . . . .                                            | 1                        | 290                | 307 days, . . . .                                            | 22                       | 6,734               |
| 288 days, . . . .                                            | 1                        | 288                | 300 days, . . . .                                            | 2                        | 600                 |
| 285 days, . . . .                                            | 3                        | 855                | 260 days, . . . .                                            | 1                        | 260                 |
|                                                              |                          |                    | 250 days, . . . .                                            | 1                        | 250                 |

<sup>1</sup> Five-twelfths.<sup>2</sup> Seven-twelfths.<sup>3</sup> Five-sixths.<sup>4</sup> One-sixth.

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF HAMPDEN—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                                |
|--------------------------------------------------------------|--------------------------|---------------------|--------------------------------------------------------------|--------------------------|-------------------------------------|
| <b>Monson—Con.</b>                                           |                          |                     | <b>SPRINGFIELD,</b>                                          |                          |                                     |
| Actual running time—Con.                                     |                          |                     | Possible working time, . . .                                 | 517                      | 160,616                             |
| 200 days, . . . . .                                          | 2                        | 400                 | Actual running time, . . .                                   | 517                      | 156,167                             |
| 175 days, . . . . .                                          | 1                        | 175                 | 365 days, . . . . .                                          | 29                       | 10,585                              |
| 157 days, . . . . .                                          | 1                        | 157                 | 313 days, . . . . .                                          | 20                       | 6,260                               |
| 77 days, . . . . .                                           | 1                        | 77                  | 312 days, . . . . .                                          | 4                        | 1,248                               |
| 40 days, . . . . .                                           | 1                        | 40                  | 311 days, . . . . .                                          | 4                        | 1,244                               |
| Short time, . . . . .                                        | 3                        | 238                 | 310 days, . . . . .                                          | 16                       | 4,960                               |
| Three-quarters time, . .                                     | *3                       | 88                  | 309 days, . . . . .                                          | 5                        | 1,545                               |
| Two-thirds time, . . .                                       | *1                       | 125                 | 308 days, . . . . .                                          | 1                        | 308                                 |
| Half time, . . . . .                                         | *1                       | 25                  | 307 days, . . . . .                                          | 360                      | 110,520                             |
| Idle time, . . . . .                                         | 10                       | 1,111               | 306 days, . . . . .                                          | 2                        | 612                                 |
| Stoppages, etc., . . .                                       | 2                        | 14                  | 305 days, . . . . .                                          | 7                        | 2,135                               |
| Suspensions, etc., . . .                                     | 8                        | 1,097               | 303 days, . . . . .                                          | 1                        | 303                                 |
| Lost time, . . . . .                                         | 11                       | 1,187 <sup>1</sup>  | 302 days, . . . . .                                          | 1                        | 302                                 |
| Short time, . . . . .                                        | *3                       | 76 <sup>1</sup>     | 300 days, . . . . .                                          | 22                       | 6,600                               |
| Idle time, . . . . .                                         | *10                      | 1,111               | 299 days, . . . . .                                          | 1                        | 299                                 |
| Net actual time worked, .                                    | 35                       | 9,572 <sup>2</sup>  | 295 days, . . . . .                                          | 3                        | 885                                 |
| <b>Palmer,</b>                                               |                          |                     | 290 days, . . . . .                                          | 1                        | 290                                 |
| Possible working time, . .                                   | 54                       | 16,717              | 286 days, . . . . .                                          | 1                        | 286                                 |
| Actual running time, . . .                                   | 54                       | 15,887              | 283 days, . . . . .                                          | 2                        | 566                                 |
| 365 days, . . . . .                                          | 2                        | 730                 | 280 days, . . . . .                                          | 3                        | 840                                 |
| 313 days, . . . . .                                          | 2                        | 626                 | 275 days, . . . . .                                          | 2                        | 550                                 |
| 310 days, . . . . .                                          | 3                        | 930                 | 273 days, . . . . .                                          | 1                        | 273                                 |
| 309 days, . . . . .                                          | 1                        | 309                 | 270 days, . . . . .                                          | 1                        | 270                                 |
| 307 days, . . . . .                                          | 38                       | 11,066              | 265 days, . . . . .                                          | 1                        | 265                                 |
| 306 days, . . . . .                                          | 1                        | 306                 | 264 days, . . . . .                                          | 1                        | 264                                 |
| 300 days, . . . . .                                          | 1                        | 300                 | 250 days, . . . . .                                          | 2                        | 500                                 |
| 258 days, . . . . .                                          | 1                        | 258                 | 240 days, . . . . .                                          | 1                        | 240                                 |
| 253 days, . . . . .                                          | 1                        | 253                 | 232 days, . . . . .                                          | 1                        | 232                                 |
| 154 days, . . . . .                                          | 2                        | 308                 | 229 days, . . . . .                                          | 2                        | 458                                 |
| 151 days, . . . . .                                          | 1                        | 151                 | 226 days, . . . . .                                          | 1                        | 226                                 |
| 50 days, . . . . .                                           | 1                        | 50                  | 210 days, . . . . .                                          | 1                        | 210                                 |
| Short time, . . . . .                                        | 4                        | 329                 | 208 days, . . . . .                                          | 1                        | 208                                 |
| Three-quarters time, . .                                     | *1                       | 100                 | 207 days, . . . . .                                          | 2                        | 414                                 |
| Two-thirds time, . . .                                       | *2                       | 112                 | 204 days, . . . . .                                          | 1                        | 204                                 |
| Half time, . . . . .                                         | *1                       | 13                  | 203 days, . . . . .                                          | 1                        | 203                                 |
| Less than half time, . .                                     | *2                       | 104                 | 200 days, . . . . .                                          | 1                        | 200                                 |
| Idle time, . . . . .                                         | 8                        | 830                 | 187 days, . . . . .                                          | 1                        | 187                                 |
| Stoppages, etc., . . .                                       | *4                       | 32                  | 167 days, . . . . .                                          | 1                        | 167                                 |
| Suspensions, etc., . . .                                     | *6                       | 808                 | 150 days, . . . . .                                          | 4                        | 600                                 |
| Lost time, . . . . .                                         | 10                       | 963 <sup>2</sup>    | 130 days, . . . . .                                          | 1                        | 130                                 |
| Short time, . . . . .                                        | *4                       | 133 <sup>2</sup>    | 107 days, . . . . .                                          | 1                        | 107                                 |
| Idle time, . . . . .                                         | *8                       | 830                 | 100 days, . . . . .                                          | 1                        | 100                                 |
| Net actual time worked, . .                                  | 54                       | 15,753 <sup>1</sup> | 90 days, . . . . .                                           | 1                        | 90                                  |
| <b>Russell,</b>                                              |                          |                     | 78 days, . . . . .                                           | 1                        | 78                                  |
| Possible working time, . .                                   | 6                        | 1,842               | 72 days, . . . . .                                           | 1                        | 72                                  |
| Actual running time, . . .                                   | 6                        | 1,815               | 66 days, . . . . .                                           | 1                        | 66                                  |
| 307 days, . . . . .                                          | 3                        | 921                 | 65 days, . . . . .                                           | 1                        | 65                                  |
| 300 days, . . . . .                                          | 2                        | 600                 | Short time, . . . . .                                        | 56                       | 4,007                               |
| 294 days, . . . . .                                          | 1                        | 294                 | Three-quarters time, . .                                     | *23                      | 1,636                               |
| Short time, . . . . .                                        | 1                        | 153                 | Two-thirds time, . . .                                       | *3                       | 117                                 |
| Less than half time, . .                                     | 1                        | 153                 | Half time, . . . . .                                         | *27                      | 1,575                               |
| Idle time, . . . . .                                         | 3                        | 27                  | Less than half time, . .                                     | *13                      | 679                                 |
| Stoppages, etc., . . .                                       | 3                        | 27                  | Idle time, . . . . .                                         | 78                       | 4,449                               |
| Lost time, . . . . .                                         | 4                        | 122 <sup>2</sup>    | Stoppages, etc., . . .                                       | *33                      | 405                                 |
| Short time, . . . . .                                        | 1                        | 95 <sup>2</sup>     | Suspensions, etc., . .                                       | *55                      | 4,040                               |
| Idle time, . . . . .                                         | 3                        | 27                  | Strikes, etc., . . . .                                       | *1                       | 4                                   |
| Net actual time worked, . .                                  | 6                        | 1,719 <sup>2</sup>  | Lost time, . . . . .                                         | 124                      | 6,108 <sup>2</sup> / <sub>5</sub>   |
| <b>Southwick,</b>                                            |                          |                     | Short time, . . . . .                                        | *56                      | 1,659 <sup>2</sup> / <sub>5</sub>   |
| Possible working time, . .                                   | 15                       | 4,610               | Idle time, . . . . .                                         | *78                      | 4,449                               |
| Actual running time, . . .                                   | 15                       | 4,217               | Net actual time worked, .                                    | 517                      | 154,507 <sup>1</sup> / <sub>5</sub> |
| 312 days, . . . . .                                          | 1                        | 312                 | <b>Tolland,</b>                                              |                          |                                     |
| 307 days, . . . . .                                          | 11                       | 3,377               | Possible working time, . .                                   | 5                        | 1,535                               |
| 220 days, . . . . .                                          | 1                        | 220                 | Actual running time, . . .                                   | 5                        | 1,535                               |
| 154 days, . . . . .                                          | 2                        | 308                 | 307 days, . . . . .                                          | 5                        | 1,535                               |
| Idle time, . . . . .                                         | 3                        | 393                 | <b>Wales,</b>                                                |                          |                                     |
| Suspensions, etc., . . .                                     | 3                        | 393                 | Possible working time, . .                                   | 5                        | 1,535                               |
| Net actual time worked, . .                                  | 15                       | 4,217               | Actual running time, . . .                                   | 5                        | 1,528                               |
|                                                              |                          |                     | 307 days, . . . . .                                          | 4                        | 1,228                               |
|                                                              |                          |                     | 300 days, . . . . .                                          | 1                        | 300                                 |
|                                                              |                          |                     | Short time, . . . . .                                        | 1                        | 75                                  |
|                                                              |                          |                     | Three-quarters time, . .                                     | *1                       | 35                                  |
|                                                              |                          |                     | Two-thirds time, . . .                                       | *1                       | 40                                  |
|                                                              |                          |                     | Idle time, . . . . .                                         | 1                        | 7                                   |
|                                                              |                          |                     | Stoppages, etc., . . .                                       | 1                        | 7                                   |

<sup>1</sup> One-sixth.<sup>2</sup> Five-sixths.

YEARLY WORKING TIME: BY TOWNS—Continued.  
COUNTY OF HAMPDEN—Concluded.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               |
|--------------------------------------------------------------|--------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------|------------------------------------|
| Wales—Con.                                                   |                          |                                   | Westfield—Con.                                               |                          |                                    |
| Lost time, . . . . .                                         | 1                        | 29 <sup>1</sup> / <sub>2</sub>    | Lost time, . . . . .                                         | 38                       | 3,300 <sup>5</sup> / <sub>8</sub>  |
| Short time, . . . . .                                        | *1                       | 22 <sup>1</sup> / <sub>2</sub>    | Short time, . . . . .                                        | *12                      | 315 <sup>5</sup> / <sub>8</sub>    |
| Idle time, . . . . .                                         | *1                       | 7                                 | Idle time, . . . . .                                         | *29                      | 3,015                              |
| Net actual time worked, . . . . .                            | 5                        | 1,505 <sup>2</sup> / <sub>3</sub> | Net actual time worked, . . . . .                            | 163                      | 47,110 <sup>3</sup> / <sub>4</sub> |
| Westfield,                                                   |                          |                                   | West Springfield,                                            |                          |                                    |
| Possible working time, . . . . .                             | 163                      | 50,441                            | Possible working time, . . . . .                             | 26                       | 8,052                              |
| Actual running time, . . . . .                               | 163                      | 47,426                            | Actual running time, . . . . .                               | 26                       | 7,548                              |
| 365 days, . . . . .                                          | 6                        | 2,190                             | 365 days, . . . . .                                          | 1                        | 365                                |
| 314 days, . . . . .                                          | 1                        | 314                               | 313 days, . . . . .                                          | 1                        | 313                                |
| 313 days, . . . . .                                          | 5                        | 1,565                             | 310 days, . . . . .                                          | 2                        | 620                                |
| 312 days, . . . . .                                          | 1                        | 312                               | 307 days, . . . . .                                          | 15                       | 4,695                              |
| 310 days, . . . . .                                          | 2                        | 620                               | 298 days, . . . . .                                          | 1                        | 298                                |
| 309 days, . . . . .                                          | 2                        | 618                               | 289 days, . . . . .                                          | 1                        | 289                                |
| 307 days, . . . . .                                          | 117                      | 35,919                            | 240 days, . . . . .                                          | 1                        | 240                                |
| 302 days, . . . . .                                          | 2                        | 604                               | 239 days, . . . . .                                          | 1                        | 239                                |
| 300 days, . . . . .                                          | 2                        | 600                               | 227 days, . . . . .                                          | 1                        | 225                                |
| 299 days, . . . . .                                          | 1                        | 299                               | 200 days, . . . . .                                          | 1                        | 200                                |
| 294 days, . . . . .                                          | 1                        | 294                               | 154 days, . . . . .                                          | 1                        | 154                                |
| 292 days, . . . . .                                          | 1                        | 292                               | Short time, . . . . .                                        | 4                        | 170                                |
| 287 days, . . . . .                                          | 1                        | 287                               | Half time, . . . . .                                         | 2                        | 83                                 |
| 283 days, . . . . .                                          | 2                        | 566                               | Less than half time, . . . . .                               | 2                        | 87                                 |
| 259 days, . . . . .                                          | 1                        | 259                               | Idle time, . . . . .                                         | 7                        | 504                                |
| 234 days, . . . . .                                          | 1                        | 234                               | Stoppages, etc., . . . . .                                   | *2                       | 23                                 |
| 212 days, . . . . .                                          | 1                        | 212                               | Suspensions, etc., . . . . .                                 | *6                       | 481                                |
| 207 days, . . . . .                                          | 1                        | 207                               | Lost time, . . . . .                                         | 9                        | 599 <sup>7</sup> / <sub>8</sub>    |
| 200 days, . . . . .                                          | 2                        | 400                               | Short time, . . . . .                                        | *4                       | 95 <sup>1</sup> / <sub>8</sub>     |
| 197 days, . . . . .                                          | 1                        | 197                               | Idle time, . . . . .                                         | *7                       | 504                                |
| 182 days, . . . . .                                          | 1                        | 182                               | Net actual time worked, . . . . .                            | 26                       | 7,452 <sup>1</sup> / <sub>4</sub>  |
| 156 days, . . . . .                                          | 2                        | 312                               | Wilbraham,                                                   |                          |                                    |
| 154 days, . . . . .                                          | 3                        | 462                               | Possible working time, . . . . .                             | 7                        | 2,149                              |
| 124 days, . . . . .                                          | 1                        | 120                               | Actual running time, . . . . .                               | 7                        | 2,141                              |
| 105 days, . . . . .                                          | 1                        | 105                               | 307 days, . . . . .                                          | 5                        | 1,535                              |
| 100 days, . . . . .                                          | 1                        | 100                               | 306 days, . . . . .                                          | 1                        | 306                                |
| 98 days, . . . . .                                           | 1                        | 98                                | 300 days, . . . . .                                          | 1                        | 300                                |
| 52 days, . . . . .                                           | 1                        | 52                                | Short time, . . . . .                                        | 1                        | 100                                |
| 15 days, . . . . .                                           | 1                        | 15                                | Three-quarters time, . . . . .                               | 1                        | 100                                |
| Short time, . . . . .                                        | 12                       | 732                               | Idle time, . . . . .                                         | 2                        | 8                                  |
| Three-quarters time, . . . . .                               | *5                       | 447                               | Stoppages, etc., . . . . .                                   | 2                        | 8                                  |
| Two-thirds time, . . . . .                                   | *1                       | 18                                | Lost time, . . . . .                                         | 2                        | 33                                 |
| Half time, . . . . .                                         | *1                       | 2                                 | Short time, . . . . .                                        | *1                       | 25                                 |
| Less than half time, . . . . .                               | *5                       | 315                               | Idle time, . . . . .                                         | *2                       | 8                                  |
| Idle time, . . . . .                                         | 29                       | 3,015                             | Net actual time worked, . . . . .                            | 7                        | 2,116                              |
| Stoppages, etc., . . . . .                                   | *11                      | 205                               |                                                              |                          |                                    |
| Suspensions, etc., . . . . .                                 | *20                      | 2,810                             |                                                              |                          |                                    |

<sup>1</sup> One-twelfth.<sup>2</sup> Eleven-twelfths.

## COUNTY OF HAMPSHIRE.

|                                  |    |        |                                   |     |                                    |
|----------------------------------|----|--------|-----------------------------------|-----|------------------------------------|
| Amherst,                         |    |        | Amherst—Con.                      |     |                                    |
| Possible working time, . . . . . | 71 | 22,110 | Short time—Con.                   |     |                                    |
| Actual running time, . . . . .   | 71 | 20,842 | Half time, . . . . .              | *1  | 3                                  |
| 365 days, . . . . .              | 5  | 1,825  | Less than half time, . . . . .    | *5  | 320                                |
| 313 days, . . . . .              | 2  | 626    | Idle time, . . . . .              | 14  | 1,268                              |
| 310 days, . . . . .              | 3  | 930    | Stoppages, etc., . . . . .        | 4   | 33                                 |
| 309 days, . . . . .              | 1  | 309    | Suspensions, etc., . . . . .      | 10  | 1,235                              |
| 307 days, . . . . .              | 46 | 14,122 | Lost time, . . . . .              | 19  | 1,496 <sup>3</sup> / <sub>4</sub>  |
| 300 days, . . . . .              | 3  | 900    | Short time, . . . . .             | *7  | 228 <sup>3</sup> / <sub>4</sub>    |
| 295 days, . . . . .              | 1  | 295    | Idle time, . . . . .              | *14 | 1,263                              |
| 280 days, . . . . .              | 1  | 280    | Net actual time worked, . . . . . | 71  | 20,613 <sup>3</sup> / <sub>4</sub> |
| 250 days, . . . . .              | 1  | 250    | Belchertown,                      |     |                                    |
| 240 days, . . . . .              | 1  | 240    | Possible working time, . . . . .  | 26  | 7,994                              |
| 230 days, . . . . .              | 1  | 230    | Actual running time, . . . . .    | 26  | 7,166                              |
| 200 days, . . . . .              | 2  | 308    | 313 days, . . . . .               | 2   | 626                                |
| 154 days, . . . . .              | 1  | 150    | 307 days, . . . . .               | 15  | 5,526                              |
| 150 days, . . . . .              | 1  | 100    | 300 days, . . . . .               | 1   | 300                                |
| 100 days, . . . . .              | 1  | 77     | 200 days, . . . . .               | 2   | 400                                |
| 77 days, . . . . .               | 1  | 77     |                                   |     |                                    |
| Short time, . . . . .            | 7  | 432    |                                   |     |                                    |
| Three-quarters time, . . . . .   | *2 | 109    |                                   |     |                                    |



## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF HAMPSHIRE—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              |
|--------------------------------------------------------------|--------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------|-----------------------------------|
| <b>Belchertown—Con.</b>                                      |                          |                                   | <b>Enfield,</b>                                              |                          |                                   |
| Actual running time—Con.                                     |                          |                                   | Possible working time, . . . .                               | 7                        | 2,155                             |
| 157 days, . . . . .                                          | 1                        | 157                               | Actual running time, . . . .                                 | 7                        | 2,076                             |
| 103 days, . . . . .                                          | 1                        | 103                               | 313 days, . . . . .                                          | 1                        | 313                               |
| 54 days, . . . . .                                           | 1                        | 54                                | 307 days, . . . . .                                          | 5                        | 1,535                             |
| Short time, . . . . .                                        | 2                        | 150                               | 228 days, . . . . .                                          | 1                        | 228                               |
| Three-quarters time, . . . .                                 | *2                       | 120                               | Short time, . . . . .                                        | 1                        | 146                               |
| Two-thirds time, . . . . .                                   | *1                       | 20                                | Two-thirds time, . . . . .                                   | 1                        | 146                               |
| Half time, . . . . .                                         | *1                       | 10                                | Idle time, . . . . .                                         | 1                        | 79                                |
| Idle time, . . . . .                                         | 6                        | 828                               | Stoppages, etc., . . . . .                                   | *1                       | 7                                 |
| Suspensions, etc., . . . . .                                 | 6                        | 828                               | Suspensions, etc., . . . . .                                 | *1                       | 72                                |
| Lost time, . . . . .                                         | 6                        | 869 <sup>3</sup> / <sub>4</sub>   | Lost time, . . . . .                                         | 1                        | 127 <sup>3</sup> / <sub>4</sub>   |
| Short time, . . . . .                                        | *2                       | 41 <sup>3</sup> / <sub>4</sub>    | Short time, . . . . .                                        | *1                       | 48 <sup>3</sup> / <sub>4</sub>    |
| Idle time, . . . . .                                         | *6                       | 828                               | Idle time, . . . . .                                         | *1                       | 79                                |
| Net actual time worked, . . . .                              | 26                       | 7,124 <sup>1</sup> / <sub>4</sub> | Net actual time worked, . . . .                              | 7                        | 2,027 <sup>1</sup> / <sub>4</sub> |
| <b>Chesterfield,</b>                                         |                          |                                   | <b>Goshen,</b>                                               |                          |                                   |
| Possible working time, . . . .                               | 12                       | 3,687                             | Possible working time, . . . .                               | 7                        | 2,149                             |
| Actual running time, . . . . .                               | 12                       | 3,580                             | Actual running time, . . . . .                               | 7                        | 1,473                             |
| 310 days, . . . . .                                          | 1                        | 310                               | 307 days, . . . . .                                          | 3                        | 921                               |
| 307 days, . . . . .                                          | 10                       | 3,070                             | 175 days, . . . . .                                          | 1                        | 175                               |
| 200 days, . . . . .                                          | 1                        | 200                               | 154 days, . . . . .                                          | 1                        | 154                               |
| Idle time, . . . . .                                         | 1                        | 107                               | 145 days, . . . . .                                          | 1                        | 145                               |
| Stoppages, etc., . . . . .                                   | *1                       | 3                                 | 78 days, . . . . .                                           | 1                        | 78                                |
| Suspensions, etc., . . . . .                                 | *1                       | 104                               | Short time, . . . . .                                        | 1                        | 25                                |
| Net actual time worked, . . . .                              | 12                       | 3,580                             | Less than half time, . . . .                                 | 1                        | 25                                |
| <b>Cummington,</b>                                           |                          |                                   | Idle time, . . . . .                                         | 4                        | 676                               |
| Possible working time, . . . . .                             | 21                       | 6,447                             | Stoppages, etc., . . . . .                                   | *1                       | 15                                |
| Actual running time, . . . . .                               | 21                       | 6,087                             | Suspensions, etc., . . . . .                                 | *4                       | 661                               |
| 307 days, . . . . .                                          | 16                       | 4,912                             | Lost time, . . . . .                                         | 4                        | 691 <sup>5</sup> / <sub>8</sub>   |
| 300 days, . . . . .                                          | 2                        | 600                               | Short time, . . . . .                                        | *1                       | 15 <sup>5</sup> / <sub>8</sub>    |
| 290 days, . . . . .                                          | 1                        | 290                               | Idle time, . . . . .                                         | *4                       | 676                               |
| 207 days, . . . . .                                          | 1                        | 207                               | Net actual time worked, . . . .                              | 7                        | 1,457 <sup>3</sup> / <sub>8</sub> |
| 78 days, . . . . .                                           | 1                        | 78                                | <b>Granby,</b>                                               |                          |                                   |
| Idle time, . . . . .                                         | 5                        | 360                               | Possible working time, . . . .                               | 8                        | 2,456                             |
| Stoppages, etc., . . . . .                                   | *3                       | 24                                | Actual running time, . . . . .                               | 8                        | 2,256                             |
| Suspensions, etc., . . . . .                                 | *3                       | 336                               | 307 days, . . . . .                                          | 7                        | 2,149                             |
| Net actual time worked, . . . .                              | 21                       | 6,087                             | 107 days, . . . . .                                          | 1                        | 107                               |
| <b>Easthampton,</b>                                          |                          |                                   | Idle time, . . . . .                                         | 1                        | 200                               |
| Possible working time, . . . . .                             | 59                       | 18,250                            | Suspensions, etc., . . . . .                                 | 1                        | 200                               |
| Actual running time, . . . . .                               | 59                       | 17,051                            | Net actual time worked, . . . .                              | 8                        | 2,256                             |
| 365 days, . . . . .                                          | 2                        | 730                               | <b>Greenwich,</b>                                            |                          |                                   |
| 313 days, . . . . .                                          | 2                        | 626                               | Possible working time, . . . .                               | 7                        | 2,207                             |
| 310 days, . . . . .                                          | 2                        | 620                               | Actual running time, . . . . .                               | 7                        | 2,203                             |
| 309 days, . . . . .                                          | 1                        | 309                               | 365 days, . . . . .                                          | 1                        | 365                               |
| 308 days, . . . . .                                          | 1                        | 308                               | 307 days, . . . . .                                          | 5                        | 1,535                             |
| 307 days, . . . . .                                          | 33                       | 10,131                            | 303 days, . . . . .                                          | 1                        | 303                               |
| 306 days, . . . . .                                          | 1                        | 306                               | Short time, . . . . .                                        | 1                        | 52                                |
| 305 days, . . . . .                                          | 1                        | 305                               | Less than half time, . . . .                                 | 1                        | 52                                |
| 304 days, . . . . .                                          | 1                        | 304                               | Idle time, . . . . .                                         | 1                        | 4                                 |
| 302 days, . . . . .                                          | 1                        | 302                               | Stoppages, etc., . . . . .                                   | 1                        | 4                                 |
| 299 days, . . . . .                                          | 1                        | 299                               | Lost time, . . . . .                                         | 2                        | 36 <sup>1</sup> / <sub>2</sub>    |
| 287 days, . . . . .                                          | 1                        | 287                               | Short time, . . . . .                                        | 1                        | 32 <sup>1</sup> / <sub>2</sub>    |
| 280 days, . . . . .                                          | 2                        | 560                               | Idle time, . . . . .                                         | 1                        | 4                                 |
| 278 days, . . . . .                                          | 2                        | 556                               | Net actual time worked, . . . .                              | 7                        | 2,170 <sup>1</sup> / <sub>2</sub> |
| 270 days, . . . . .                                          | 1                        | 270                               | <b>Hadley,</b>                                               |                          |                                   |
| 216 days, . . . . .                                          | 1                        | 216                               | Possible working time, . . . .                               | 20                       | 6,153                             |
| 210 days, . . . . .                                          | 1                        | 210                               | Actual running time, . . . . .                               | 20                       | 5,917                             |
| 154 days, . . . . .                                          | 3                        | 462                               | 315 days, . . . . .                                          | 1                        | 315                               |
| 150 days, . . . . .                                          | 1                        | 150                               | 312 days, . . . . .                                          | 1                        | 312                               |
| 100 days, . . . . .                                          | 1                        | 100                               | 307 days, . . . . .                                          | 16                       | 4,912                             |
| Short time, . . . . .                                        | 2                        | 136                               | 300 days, . . . . .                                          | 1                        | 300                               |
| Three-quarters time, . . . .                                 | 2                        | 136                               | 78 days, . . . . .                                           | 1                        | 78                                |
| Idle time, . . . . .                                         | 18                       | 1,199                             |                                                              |                          |                                   |
| Stoppages, etc., . . . . .                                   | *3                       | 6                                 |                                                              |                          |                                   |
| Suspensions, etc., . . . . .                                 | *16                      | 1,170                             |                                                              |                          |                                   |
| Strikes, etc., . . . . .                                     | *1                       | 23                                |                                                              |                          |                                   |
| Lost time, . . . . .                                         | 19                       | 1,233                             |                                                              |                          |                                   |
| Short time, . . . . .                                        | *2                       | 34                                |                                                              |                          |                                   |
| Idle time, . . . . .                                         | *18                      | 1,199                             |                                                              |                          |                                   |
| Net actual time worked, . . . .                              | 59                       | 17,017                            |                                                              |                          |                                   |

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF HAMPSHIRE—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|--------------------------------------------------------------|--------------------------|---------------------|--------------------------------------------------------------|--------------------------|---------------------|
| Hadley—Con.                                                  |                          |                     | NORTHAMPTON—Con.                                             |                          |                     |
| Short time, . . . . .                                        | 3                        | 218                 | Actual running time—Con.                                     |                          |                     |
| Three-quarters time, . . . . .                               | 1                        | 25                  | 294 days, . . . . .                                          | 2                        | 588                 |
| Two-thirds time, . . . . .                                   | 1                        | 78                  | 290 days, . . . . .                                          | 1                        | 290                 |
| Half time, . . . . .                                         | 1                        | 115                 | 280 days, . . . . .                                          | 3                        | 840                 |
| Idle time, . . . . .                                         | 2                        | 236                 | 279 days, . . . . .                                          | 1                        | 279                 |
| Stoppages, etc., . . . . .                                   | 1                        | 7                   | 270 days, . . . . .                                          | 1                        | 270                 |
| Suspensions, etc., . . . . .                                 | 1                        | 229                 | 254 days, . . . . .                                          | 1                        | 254                 |
| Lost time, . . . . .                                         | 4                        | 325 <sup>34</sup>   | 250 days, . . . . .                                          | 3                        | 750                 |
| Short time, . . . . .                                        | *3                       | 89 <sup>34</sup>    | 248 days, . . . . .                                          | 3                        | 744                 |
| Idle time, . . . . .                                         | *2                       | 236                 | 230 days, . . . . .                                          | 1                        | 230                 |
| Net actual time worked, . . . . .                            | 20                       | 5,827 <sup>14</sup> | 210 days, . . . . .                                          | 1                        | 210                 |
| Hatfield,                                                    |                          |                     | 203 days, . . . . .                                          | 2                        | 416                 |
| Possible working time, . . . . .                             | 8                        | 2,456               | 200 days, . . . . .                                          | 2                        | 400                 |
| Actual running time, . . . . .                               | 8                        | 2,374               | 162 days, . . . . .                                          | 1                        | 162                 |
| 307 days, . . . . .                                          | 7                        | 2,149               | 158 days, . . . . .                                          | 1                        | 158                 |
| 225 days, . . . . .                                          | 1                        | 225                 | 154 days, . . . . .                                          | 1                        | 154                 |
| Idle time, . . . . .                                         | 1                        | 82                  | 150 days, . . . . .                                          | 3                        | 450                 |
| Suspensions, etc., . . . . .                                 | 1                        | 82                  | 190 days, . . . . .                                          | 3                        | 300                 |
| Net actual time worked, . . . . .                            | 8                        | 2,374               | 77 days, . . . . .                                           | 2                        | 154                 |
| Huntington,                                                  |                          |                     | Short time, . . . . .                                        | 17                       | 1,041               |
| Possible working time, . . . . .                             | 21                       | 6,505               | Three-quarters time, . . . . .                               | *3                       | 79                  |
| Actual running time, . . . . .                               | 21                       | 5,470               | Two-thirds time, . . . . .                                   | *1                       | 20                  |
| 365 days, . . . . .                                          | 1                        | 365                 | Half time, . . . . .                                         | *8                       | 419                 |
| 307 days, . . . . .                                          | 13                       | 3,991               | Less than half time, . . . . .                               |                          |                     |
| 293 days, . . . . .                                          | 1                        | 293                 | Idle time, . . . . .                                         | 49                       | 3,263               |
| 200 days, . . . . .                                          | 1                        | 200                 | Stoppages, etc., . . . . .                                   | *16                      | 173                 |
| 197 days, . . . . .                                          | 1                        | 197                 | Suspensions, etc., . . . . .                                 | *38                      | 3,090               |
| 168 days, . . . . .                                          | 1                        | 168                 | Lost time, . . . . .                                         | 60                       | 3,691 <sup>1</sup>  |
| 100 days, . . . . .                                          | 1                        | 100                 | Short time, . . . . .                                        | *17                      | 423 <sup>1</sup>    |
| 78 days, . . . . .                                           | 2                        | 156                 | Idle time, . . . . .                                         | *49                      | 3,263               |
| Short time, . . . . .                                        | 3                        | 148                 | Net actual time worked, . . . . .                            | 169                      | 48,791 <sup>2</sup> |
| Three-quarters time, . . . . .                               | *1                       | 38                  | Pelham,                                                      |                          |                     |
| Half time, . . . . .                                         | *1                       | 30                  | Possible working time, . . . . .                             | 7                        | 2,149               |
| Less than half time, . . . . .                               | *2                       | 80                  | Actual running time, . . . . .                               | 7                        | 1,831               |
| Idle time, . . . . .                                         | 7                        | 1,035               | 307 days, . . . . .                                          | 3                        | 921                 |
| Stoppages, etc., . . . . .                                   | *2                       | 151                 | 300 days, . . . . .                                          | 1                        | 300                 |
| Suspensions, etc., . . . . .                                 | *6                       | 884                 | 250 days, . . . . .                                          | 1                        | 250                 |
| Lost time, . . . . .                                         | 8                        | 1,109 <sup>14</sup> | 207 days, . . . . .                                          | 1                        | 207                 |
| Short time, . . . . .                                        | *3                       | 74 <sup>14</sup>    | 153 days, . . . . .                                          | 1                        | 153                 |
| Idle time, . . . . .                                         | *7                       | 1,035               | Idle time, . . . . .                                         | 4                        | 318                 |
| Net actual time worked, . . . . .                            | 21                       | 5,395 <sup>14</sup> | Stoppages, etc., . . . . .                                   | *2                       | 32                  |
| Middlefield,                                                 |                          |                     | Suspensions, etc., . . . . .                                 | *3                       | 286                 |
| Possible working time, . . . . .                             | 2                        | 614                 | Net actual time worked, . . . . .                            | 7                        | 1,831               |
| Actual running time, . . . . .                               | 2                        | 403                 | Plainfield,                                                  |                          |                     |
| 249 days, . . . . .                                          | 1                        | 249                 | Possible working time, . . . . .                             | 16                       | 4,912               |
| 154 days, . . . . .                                          | 1                        | 154                 | Actual running time, . . . . .                               | 16                       | 3,265               |
| Idle time, . . . . .                                         | 2                        | 211                 | 307 days, . . . . .                                          | 6                        | 1,842               |
| Stoppages, etc., . . . . .                                   | 1                        | 58                  | 275 days, . . . . .                                          | 1                        | 275                 |
| Suspensions, etc., . . . . .                                 | 1                        | 153                 | 154 days, . . . . .                                          | 3                        | 462                 |
| Net actual time worked, . . . . .                            | 2                        | 403                 | 153 days, . . . . .                                          | 2                        | 306                 |
| NORTHAMPTON,                                                 |                          |                     | 150 days, . . . . .                                          | 1                        | 150                 |
| Possible working time, . . . . .                             | 169                      | 52,483              | 100 days, . . . . .                                          | 2                        | 200                 |
| Actual running time, . . . . .                               | 169                      | 49,220              | 30 days, . . . . .                                           | 1                        | 30                  |
| 365 days, . . . . .                                          | 9                        | 3,285               | Short time, . . . . .                                        | 1                        | 75                  |
| 313 days, . . . . .                                          | 9                        | 2,817               | Two-thirds time, . . . . .                                   | 1                        | 75                  |
| 312 days, . . . . .                                          | 2                        | 624                 | Idle time, . . . . .                                         | 10                       | 1,647               |
| 310 days, . . . . .                                          | 4                        | 1,240               | Stoppages, etc., . . . . .                                   | *2                       | 159                 |
| 309 days, . . . . .                                          | 1                        | 309                 | Suspensions, etc., . . . . .                                 | *9                       | 1,488               |
| 307 days, . . . . .                                          | 95                       | 29,165              | Lost time, . . . . .                                         | 10                       | 1,672               |
| 306 days, . . . . .                                          | 4                        | 1,224               | Short time, . . . . .                                        | *1                       | 25                  |
| 305 days, . . . . .                                          | 1                        | 305                 | Idle time, . . . . .                                         | *10                      | 1,647               |
| 304 days, . . . . .                                          | 1                        | 304                 | Net actual time worked, . . . . .                            | 16                       | 3,240               |
| 302 days, . . . . .                                          | 2                        | 604                 | Prescott,                                                    |                          |                     |
| 300 days, . . . . .                                          | 7                        | 2,100               | Possible working time, . . . . .                             | 6                        | 1,842               |
| 299 days, . . . . .                                          | 1                        | 299                 | Actual running time, . . . . .                               | 6                        | 1,647               |
| 295 days, . . . . .                                          | 1                        | 295                 | 307 days, . . . . .                                          | 4                        | 1,228               |
|                                                              |                          |                     | 299 days, . . . . .                                          | 1                        | 299                 |
|                                                              |                          |                     | 120 days, . . . . .                                          | 1                        | 120                 |

1 Twenty-three twenty-fourths.

2 One twenty-fourth.

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF HAMPSHIRE—Concluded.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    |
|--------------------------------------------------------------|--------------------------|--------|--------------------------------------------------------------|--------------------------|---------|
| Prescott—Con. *                                              |                          |        | Ware—Con.                                                    |                          |         |
| Idle time, . . . . .                                         | 2                        | 195    | Actual running time—Con.                                     |                          |         |
| Stoppages, etc., . . . . .                                   | *1                       | 2      | 154 days, . . . . .                                          | 1                        | 154     |
| Suspensions, etc., . . . . .                                 | *2                       | 193    | 144 days, . . . . .                                          | 1                        | 144     |
| Net actual time worked, . . . . .                            | 6                        | 1,647  | 100 days, . . . . .                                          | 1                        | 100     |
| Southampton,                                                 |                          |        | 26 days, . . . . .                                           | 1                        | 26      |
| Possible working time, . . . . .                             | 14                       | 4,301  | Short time, . . . . .                                        | 7                        | 499     |
| Actual running time, . . . . .                               | 14                       | 3,538  | Three-quarters time, . . . . .                               | 1                        | 100     |
| 310 days, . . . . .                                          | 1                        | 310    | Half time, . . . . .                                         | 1                        | 41      |
| 307 days, . . . . .                                          | 7                        | 2,149  | Less than half time, . . . . .                               | 5                        | 358     |
| 300 days, . . . . .                                          | 1                        | 300    | Idle time, . . . . .                                         | 14                       | 1,000   |
| 200 days, . . . . .                                          | 1                        | 200    | Stoppages, etc., . . . . .                                   | 3                        | 17      |
| 175 days, . . . . .                                          | 1                        | 175    | Suspensions, etc., . . . . .                                 | 11                       | 983     |
| 154 days, . . . . .                                          | 1                        | 154    | Lost time, . . . . .                                         | 18                       | 1,269½  |
| 150 days, . . . . .                                          | 1                        | 150    | Short time, . . . . .                                        | *7                       | 269½    |
| 100 days, . . . . .                                          | 1                        | 100    | Idle time, . . . . .                                         | *14                      | 1,000   |
| Short time, . . . . .                                        | 1                        | 40     | Net actual time worked, . . . . .                            | 45                       | 12,780¾ |
| Half time, . . . . .                                         | 1                        | 40     | Westhampton,                                                 |                          |         |
| Idle time, . . . . .                                         | 6                        | 763    | Possible working time, . . . . .                             | 11                       | 3,377   |
| Stoppages, etc., . . . . .                                   | *1                       | 8      | Actual running time, . . . . .                               | 11                       | 3,064   |
| Suspensions, etc., . . . . .                                 | *6                       | 755    | 307 days, . . . . .                                          | 8                        | 2,456   |
| Lost time, . . . . .                                         | 6                        | 783    | 300 days, . . . . .                                          | 1                        | 300     |
| Short time, . . . . .                                        | *1                       | 20     | 154 days, . . . . .                                          | 2                        | 308     |
| Idle time, . . . . .                                         | *6                       | 763    | Short time, . . . . .                                        | 1                        | 75      |
| Net actual time worked, . . . . .                            | 14                       | 3,518  | Three-quarters time, . . . . .                               | 1                        | 75      |
| South Hadley,                                                |                          |        | Idle time, . . . . .                                         | 3                        | 313     |
| Possible working time, . . . . .                             | 38                       | 11,677 | Stoppages, etc., . . . . .                                   | 1                        | 7       |
| Actual running time, . . . . .                               | 38                       | 10,064 | Suspensions, etc., . . . . .                                 | 2                        | 306     |
| 313 days, . . . . .                                          | 1                        | 313    | Lost time, . . . . .                                         | 3                        | 331¾    |
| 312 days, . . . . .                                          | 1                        | 312    | Short time, . . . . .                                        | *1                       | 18¾     |
| 307 days, . . . . .                                          | 23                       | 7,061  | Idle time, . . . . .                                         | *3                       | 313     |
| 300 days, . . . . .                                          | 1                        | 300    | Net actual time worked, . . . . .                            | 11                       | 3,045¾  |
| 275 days, . . . . .                                          | 1                        | 275    | Williamsburg,                                                |                          |         |
| 240 days, . . . . .                                          | 1                        | 240    | Possible working time, . . . . .                             | 13                       | 3,997   |
| 231 days, . . . . .                                          | 1                        | 231    | Actual running time, . . . . .                               | 13                       | 3,692   |
| 225 days, . . . . .                                          | 1                        | 225    | 313 days, . . . . .                                          | 1                        | 313     |
| 205 days, . . . . .                                          | 1                        | 205    | 307 days, . . . . .                                          | 7                        | 2,149   |
| 200 days, . . . . .                                          | 1                        | 200    | 306 days, . . . . .                                          | 1                        | 306     |
| 157 days, . . . . .                                          | 1                        | 157    | 300 days, . . . . .                                          | 1                        | 300     |
| 154 days, . . . . .                                          | 2                        | 308    | 282 days, . . . . .                                          | 2                        | 564     |
| 137 days, . . . . .                                          | 1                        | 137    | 60 days, . . . . .                                           | 1                        | 60      |
| 90 days, . . . . .                                           | 1                        | 90     | Short time, . . . . .                                        | 1                        | 86      |
| 10 days, . . . . .                                           | 1                        | 10     | Three-quarters time, . . . . .                               | 1                        | 86      |
| Short time, . . . . .                                        | 3                        | 280    | Idle time, . . . . .                                         | 5                        | 305     |
| Two-thirds time, . . . . .                                   | *1                       | 60     | Stoppages, etc., . . . . .                                   | 3                        | 33      |
| Half time, . . . . .                                         | *3                       | 160    | Suspensions, etc., . . . . .                                 | 2                        | 272     |
| Less than half time, . . . . .                               | *1                       | 60     | Lost time, . . . . .                                         | 5                        | 326½    |
| Idle time, . . . . .                                         | 13                       | 1,613  | Short time, . . . . .                                        | *1                       | 21½     |
| Stoppages, etc., . . . . .                                   | *13                      | 1,606  | Idle time, . . . . .                                         | *5                       | 305     |
| Suspensions, etc., . . . . .                                 | *13                      | 1,606  | Net actual time worked, . . . . .                            | 13                       | 3,670½  |
| Lost time, . . . . .                                         | 13                       | 1,750½ | Worthington,                                                 |                          |         |
| Short time, . . . . .                                        | *3                       | 137½   | Possible working time, . . . . .                             | 15                       | 4,605   |
| Idle time, . . . . .                                         | *13                      | 1,613  | Actual running time, . . . . .                               | 15                       | 4,212   |
| Net actual time worked, . . . . .                            | 38                       | 9,926½ | 307 days, . . . . .                                          | 11                       | 3,377   |
| Ware,                                                        |                          |        | 270 days, . . . . .                                          | 1                        | 270     |
| Possible working time, . . . . .                             | 45                       | 14,050 | 208 days, . . . . .                                          | 1                        | 208     |
| Actual running time, . . . . .                               | 45                       | 13,050 | 207 days, . . . . .                                          | 1                        | 207     |
| 365 days, . . . . .                                          | 4                        | 1,460  | 150 days, . . . . .                                          | 1                        | 150     |
| 310 days, . . . . .                                          | 1                        | 310    | Idle time, . . . . .                                         | 4                        | 393     |
| 307 days, . . . . .                                          | 26                       | 7,982  | Stoppages, etc., . . . . .                                   | *3                       | 171     |
| 304 days, . . . . .                                          | 2                        | 608    | Suspensions, etc., . . . . .                                 | *3                       | 222     |
| 300 days, . . . . .                                          | 5                        | 1,500  | Net actual time worked, . . . . .                            | 15                       | 4,212   |
| 296 days, . . . . .                                          | 1                        | 296    |                                                              |                          |         |
| 270 days, . . . . .                                          | 1                        | 270    |                                                              |                          |         |
| 200 days, . . . . .                                          | 1                        | 200    |                                                              |                          |         |

YEARLY WORKING TIME: BY TOWNS — Continued.  
COUNTY OF MIDDLESEX.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days.     | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days.     |
|--------------------------------------------------------------|--------------------------|-----------|--------------------------------------------------------------|--------------------------|-----------|
| <b>Acton,</b>                                                |                          |           | <b>Ayer,</b>                                                 |                          |           |
| Possible working time, . . . .                               | 29                       | 8,903     | Possible working time, . . . .                               | 31                       | 9,633     |
| Actual running time, . . . .                                 | 29                       | 8,306     | Actual running time, . . . .                                 | 31                       | 9,031     |
| 307 days, . . . .                                            | 24                       | 7,368     | 365 days, . . . .                                            | 2                        | 730       |
| 300 days, . . . .                                            | 1                        | 300       | 307 days, . . . .                                            | 23                       | 7,061     |
| 288 days, . . . .                                            | 1                        | 288       | 293 days, . . . .                                            | 1                        | 293       |
| 150 days, . . . .                                            | 1                        | 150       | 276 days, . . . .                                            | 1                        | 276       |
| 100 days, . . . .                                            | 2                        | 200       | 260 days, . . . .                                            | 1                        | 260       |
| Idle time, . . . .                                           | 5                        | 507       | 205 days, . . . .                                            | 1                        | 205       |
| Suspensions, etc., . . . .                                   | 5                        | 507       | 104 days, . . . .                                            | 1                        | 104       |
| Net actual time worked, . . . .                              | 29                       | 8,306     | 102 days, . . . .                                            | 1                        | 102       |
| <b>Arlington,</b>                                            |                          |           | Short time, . . . .                                          | 2                        | 104       |
| Possible working time, . . . .                               | 30                       | 9,396     | Less than half time, . . . .                                 | 2                        | 104       |
| Actual running time, . . . .                                 | 30                       | 9,303     | Idle time, . . . .                                           | 6                        | 602       |
| 365 days, . . . .                                            | 3                        | 1,095     | Stoppages, etc., . . . .                                     | *2                       | 19        |
| 313 days, . . . .                                            | 2                        | 626       | Suspensions, etc., . . . .                                   | *5                       | 583       |
| 307 days, . . . .                                            | 20                       | 6,140     | Lost time, . . . .                                           | 8                        | 667       |
| 300 days, . . . .                                            | 4                        | 1,200     | Short time, . . . .                                          | 2                        | 05        |
| 242 days, . . . .                                            | 1                        | 242       | Idle time, . . . .                                           | 6                        | 602       |
| Short time, . . . .                                          | 6                        | 281       | Net actual time worked, . . . .                              | 31                       | 8,966     |
| Three-quarters time, . . . .                                 | 3                        | 129       | <b>Bedford,</b>                                              |                          |           |
| Two-thirds time, . . . .                                     | 1                        | 40        | Possible working time, . . . .                               | 15                       | 4,663     |
| Half time, . . . .                                           | 1                        | 60        | Actual running time, . . . .                                 | 15                       | 4,282     |
| Less than half time, . . . .                                 | 1                        | 52        | 365 days, . . . .                                            | 1                        | 365       |
| Idle time, . . . .                                           | 5                        | 93        | 307 days, . . . .                                            | 10                       | 3,070     |
| Suspensions, etc., . . . .                                   | 5                        | 93        | 297 days, . . . .                                            | 1                        | 297       |
| Lost time, . . . .                                           | 7                        | 201 1     | 250 days, . . . .                                            | 1                        | 250       |
| Short time, . . . .                                          | *6                       | 108 1     | 200 days, . . . .                                            | 1                        | 200       |
| Idle time, . . . .                                           | *5                       | 93        | 100 days, . . . .                                            | 1                        | 100       |
| Net actual time worked, . . . .                              | 30                       | 9,194 2   | Idle time, . . . .                                           | 4                        | 381       |
| <b>Ashby,</b>                                                |                          |           | Stoppages, etc., . . . .                                     | 1                        | 10        |
| Possible working time, . . . .                               | 12                       | 3,684     | Suspensions, etc., . . . .                                   | 3                        | 371       |
| Actual running time, . . . .                                 | 12                       | 2,875     | Net actual time worked, . . . .                              | 15                       | 4,282     |
| 307 days, . . . .                                            | 6                        | 1,842     | <b>Belmont,</b>                                              |                          |           |
| 280 days, . . . .                                            | 1                        | 280       | Possible working time, . . . .                               | 8                        | 2,456     |
| 234 days, . . . .                                            | 1                        | 234       | Actual running time, . . . .                                 | 8                        | 1,983     |
| 200 days, . . . .                                            | 1                        | 200       | 307 days, . . . .                                            | 5                        | 1,535     |
| 150 days, . . . .                                            | 1                        | 150       | 234 days, . . . .                                            | 1                        | 234       |
| 120 days, . . . .                                            | 1                        | 120       | 107 days, . . . .                                            | 2                        | 214       |
| 49 days, . . . .                                             | 1                        | 49        | Idle time, . . . .                                           | 3                        | 473       |
| Idle time, . . . .                                           | 6                        | 809       | Suspensions, etc., . . . .                                   | 3                        | 473       |
| Suspensions, etc., . . . .                                   | 5                        | 622       | Net actual time worked, . . . .                              | 8                        | 1,983     |
| Strikes, etc., . . . .                                       | 1                        | 187       | <b>Billerica,</b>                                            |                          |           |
| Net actual time worked, . . . .                              | 12                       | 2,875     | Possible working time, . . . .                               | 18                       | 5,592     |
| <b>Ashland,</b>                                              |                          |           | Actual running time, . . . .                                 | 18                       | 4,785     |
| Possible working time, . . . .                               | 27                       | 8,463     | 365 days, . . . .                                            | 1                        | 365       |
| Actual running time, . . . .                                 | 27                       | 7,416     | 313 days, . . . .                                            | 1                        | 313       |
| 365 days, . . . .                                            | 3                        | 1,095     | 309 days, . . . .                                            | 1                        | 309       |
| 307 days, . . . .                                            | 14                       | 4,298     | 307 days, . . . .                                            | 7                        | 2,149     |
| 290 days, . . . .                                            | 1                        | 290       | 305 days, . . . .                                            | 1                        | 305       |
| 283 days, . . . .                                            | 1                        | 283       | 300 days, . . . .                                            | 2                        | 600       |
| 280 days, . . . .                                            | 1                        | 280       | 200 days, . . . .                                            | 1                        | 200       |
| 275 days, . . . .                                            | 1                        | 275       | 180 days, . . . .                                            | 1                        | 180       |
| 250 days, . . . .                                            | 1                        | 250       | 157 days, . . . .                                            | 1                        | 157       |
| 230 days, . . . .                                            | 1                        | 230       | 107 days, . . . .                                            | 1                        | 107       |
| 130 days, . . . .                                            | 2                        | 260       | 100 days, . . . .                                            | 1                        | 100       |
| 101 days, . . . .                                            | 1                        | 101       | Short time, . . . .                                          | 2                        | 92        |
| 52 days, . . . .                                             | 1                        | 52        | Less than half time, . . . .                                 | 2                        | 92        |
| Short time, . . . .                                          | 3                        | 156       | Idle time, . . . .                                           | 8                        | 807       |
| Less than half time, . . . .                                 | 3                        | 156       | Suspensions, etc., . . . .                                   | 8                        | 807       |
| Idle time, . . . .                                           | 10                       | 1,047     | Lost time, . . . .                                           | 9                        | 804 1 2   |
| Stoppages, etc., . . . .                                     | 1                        | 27        | Short time, . . . .                                          | *2                       | 57 1 2    |
| Suspensions, etc., . . . .                                   | 9                        | 1,020     | Idle time, . . . .                                           | *8                       | 807       |
| Lost time, . . . .                                           | 13                       | 1,144 1 2 | Net actual time worked, . . . .                              | 18                       | 4,727 1 2 |
| Short time, . . . .                                          | 3                        | 97        |                                                              |                          |           |
| Idle time, . . . .                                           | 10                       | 1,047     |                                                              |                          |           |
| Net actual time worked, . . . .                              | 27                       | 7,318 1 2 |                                                              |                          |           |

1 One-twelfth.

2 Eleven-twelfths.



## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF MIDDLESEX—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 |
|--------------------------------------------------------------|--------------------------|---------|--------------------------------------------------------------|--------------------------|----------------------|
| Boxborough,                                                  |                          |         | CAMBRIDGE—Con.                                               |                          |                      |
| Possible working time, . . . .                               | 2                        | 614     | Idle time, . . . . .                                         | 81                       | 5,794                |
| Actual running time, . . . .                                 | 2                        | 484     | Stoppages, etc., . . . . .                                   | *28                      | 412                  |
| 277 days, . . . . .                                          | 1                        | 277     | Suspensions, etc., . . . . .                                 | *53                      | 5,352                |
| 207 days, . . . . .                                          | 1                        | 207     | Strikes, etc., . . . . .                                     | *2                       | 30                   |
| Idle time, . . . . .                                         | 2                        | 130     | Lost time, . . . . .                                         | 106                      | 6,905 <sup>1</sup>   |
| Suspensions, etc., . . . . .                                 | 2                        | 130     | Short time, . . . . .                                        | *36                      | 1,111 <sup>1</sup>   |
| Net actual time worked, . . . .                              | 2                        | 484     | Idle time, . . . . .                                         | *81                      | 5,794                |
| Burlington,                                                  |                          |         | Net actual time worked, . . . .                              | 578                      | 173,274 <sup>2</sup> |
| Possible working time, . . . .                               | 6                        | 1,842   | Carlisle,                                                    |                          |                      |
| Actual running time, . . . .                                 | 6                        | 1,511   | Possible working time, . . . .                               | 4                        | 1,228                |
| 307 days, . . . . .                                          | 4                        | 1,228   | Actual running time, . . . .                                 | 4                        | 1,021                |
| 208 days, . . . . .                                          | 1                        | 208     | 307 days, . . . . .                                          | 3                        | 921                  |
| 75 days, . . . . .                                           | 1                        | 75      | 100 days, . . . . .                                          | 1                        | 100                  |
| Idle time, . . . . .                                         | 2                        | 331     | Idle time, . . . . .                                         | 1                        | 207                  |
| Suspensions, etc., . . . . .                                 | 2                        | 331     | Suspensions, etc., . . . . .                                 | 1                        | 207                  |
| Net actual time worked, . . . .                              | 6                        | 1,511   | Net actual time worked, . . . .                              | 4                        | 1,021                |
| CAMBRIDGE,                                                   |                          |         | Chelmsford,                                                  |                          |                      |
| Possible working time, . . . .                               | 578                      | 180,180 | Possible working time, . . . .                               | 22                       | 6,761                |
| Actual running time, . . . .                                 | 578                      | 174,386 | Actual running time, . . . .                                 | 22                       | 5,792                |
| 365 days, . . . . .                                          | 44                       | 16,060  | 310 days, . . . . .                                          | 1                        | 310                  |
| 360 days, . . . . .                                          | 1                        | 360     | 309 days, . . . . .                                          | 2                        | 618                  |
| 313 days, . . . . .                                          | 14                       | 4,382   | 307 days, . . . . .                                          | 11                       | 3,377                |
| 312 days, . . . . .                                          | 3                        | 936     | 304 days, . . . . .                                          | 1                        | 304                  |
| 311 days, . . . . .                                          | 1                        | 311     | 302 days, . . . . .                                          | 1                        | 302                  |
| 310 days, . . . . .                                          | 6                        | 1,860   | 296 days, . . . . .                                          | 1                        | 296                  |
| 309 days, . . . . .                                          | 4                        | 1,236   | 200 days, . . . . .                                          | 1                        | 200                  |
| 307 days, . . . . .                                          | 424                      | 130,168 | 130 days, . . . . .                                          | 1                        | 130                  |
| 306 days, . . . . .                                          | 4                        | 1,224   | 120 days, . . . . .                                          | 1                        | 120                  |
| 305 days, . . . . .                                          | 7                        | 2,135   | 100 days, . . . . .                                          | 1                        | 100                  |
| 304 days, . . . . .                                          | 1                        | 304     | 35 days, . . . . .                                           | 1                        | 35                   |
| 302 days, . . . . .                                          | 1                        | 302     | Short time, . . . . .                                        | 1                        | 207                  |
| 301 days, . . . . .                                          | 3                        | 903     | Half time, . . . . .                                         | 1                        | 207                  |
| 300 days, . . . . .                                          | 6                        | 1,800   | Idle time, . . . . .                                         | 8                        | 969                  |
| 298 days, . . . . .                                          | 1                        | 298     | Suspensions, etc., . . . . .                                 | 8                        | 969                  |
| 296 days, . . . . .                                          | 1                        | 296     | Lost time, . . . . .                                         | 9                        | 1,072 <sup>1</sup>   |
| 295 days, . . . . .                                          | 2                        | 590     | Short time, . . . . .                                        | 1                        | 104 <sup>1</sup>     |
| 292 days, . . . . .                                          | 2                        | 584     | Idle time, . . . . .                                         | 8                        | 969                  |
| 290 days, . . . . .                                          | 3                        | 870     | Net actual time worked, . . . .                              | 22                       | 5,688 <sup>1</sup>   |
| 289 days, . . . . .                                          | 1                        | 289     | Concord,                                                     |                          |                      |
| 283 days, . . . . .                                          | 2                        | 566     | Possible working time, . . . .                               | 26                       | 8,102                |
| 282 days, . . . . .                                          | 1                        | 282     | Actual running time, . . . .                                 | 26                       | 8,095                |
| 280 days, . . . . .                                          | 1                        | 280     | 365 days, . . . . .                                          | 2                        | 730                  |
| 277 days, . . . . .                                          | 1                        | 277     | 311 days, . . . . .                                          | 1                        | 311                  |
| 276 days, . . . . .                                          | 1                        | 276     | 307 days, . . . . .                                          | 22                       | 6,754                |
| 264 days, . . . . .                                          | 1                        | 264     | 300 days, . . . . .                                          | 1                        | 300                  |
| 255 days, . . . . .                                          | 1                        | 255     | Short time, . . . . .                                        | 2                        | 104                  |
| 250 days, . . . . .                                          | 4                        | 1,000   | Half time, . . . . .                                         | 1                        | 52                   |
| 247 days, . . . . .                                          | 1                        | 247     | Less than half time, . . . .                                 | 1                        | 52                   |
| 236 days, . . . . .                                          | 1                        | 236     | Idle time, . . . . .                                         | 1                        | 7                    |
| 231 days, . . . . .                                          | 1                        | 231     | Stoppages, etc., . . . . .                                   | 1                        | 7                    |
| 230 days, . . . . .                                          | 1                        | 230     | Lost time, . . . . .                                         | 3                        | 65 <sup>1</sup>      |
| 225 days, . . . . .                                          | 2                        | 450     | Short time, . . . . .                                        | 2                        | 58 <sup>1</sup>      |
| 217 days, . . . . .                                          | 2                        | 434     | Idle time, . . . . .                                         | 1                        | 7                    |
| 212 days, . . . . .                                          | 1                        | 212     | Net actual time worked, . . . .                              | 26                       | 8,036 <sup>1</sup>   |
| 207 days, . . . . .                                          | 1                        | 207     | Dracut,                                                      |                          |                      |
| 204 days, . . . . .                                          | 1                        | 204     | Possible working time, . . . .                               | 8                        | 2,456                |
| 202 days, . . . . .                                          | 1                        | 202     | Actual running time, . . . .                                 | 8                        | 1,982                |
| 200 days, . . . . .                                          | 3                        | 630     | 307 days, . . . . .                                          | 3                        | 921                  |
| 190 days, . . . . .                                          | 1                        | 190     | 300 days, . . . . .                                          | 1                        | 300                  |
| 184 days, . . . . .                                          | 1                        | 184     | 254 days, . . . . .                                          | 1                        | 254                  |
| 177 days, . . . . .                                          | 1                        | 177     | 200 days, . . . . .                                          | 1                        | 200                  |
| 157 days, . . . . .                                          | 1                        | 157     | 157 days, . . . . .                                          | 1                        | 157                  |
| 134 days, . . . . .                                          | 8                        | 1,232   | 150 days, . . . . .                                          | 1                        | 150                  |
| 130 days, . . . . .                                          | 2                        | 300     |                                                              |                          |                      |
| 144 days, . . . . .                                          | 1                        | 144     |                                                              |                          |                      |
| 126 days, . . . . .                                          | 1                        | 125     |                                                              |                          |                      |
| 104 days, . . . . .                                          | 3                        | 312     |                                                              |                          |                      |
| 100 days, . . . . .                                          | 1                        | 100     |                                                              |                          |                      |
| 52 days, . . . . .                                           | 2                        | 104     |                                                              |                          |                      |
| Short time, . . . . .                                        | 36                       | 2,537   |                                                              |                          |                      |
| Three-quarters time, . . . .                                 | *14                      | 1,015   |                                                              |                          |                      |
| Two-thirds time, . . . . .                                   | *2                       | 163     |                                                              |                          |                      |
| Half time, . . . . .                                         | *10                      | 365     |                                                              |                          |                      |
| Less than half time, . . . .                                 | *20                      | 994     |                                                              |                          |                      |

<sup>1</sup> Five-sixths.<sup>2</sup> One-sixth.

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF MIDDLESEX—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 |
|--------------------------------------------------------------|--------------------------|--------|--------------------------------------------------------------|--------------------------|----------------------|
| Draught—Con.                                                 |                          |        | Framingham—Con.                                              |                          |                      |
| Idle time, . . . . .                                         | 5                        | 474    | Short time, . . . . .                                        | 4                        | 406                  |
| Stoppages, etc., . . . . .                                   | *2                       | 48     | Three-quarters time, . . . . .                               | 2                        | 241                  |
| Suspensions, etc., . . . . .                                 | *4                       | 426    | Half time, . . . . .                                         | 1                        | 100                  |
| Net actual time worked, . . . . .                            | 8                        | 1,982  | Less than half time, . . . . .                               | 1                        | 65                   |
| Dunstable,                                                   |                          |        | Idle time, . . . . .                                         | 27                       | 2,476                |
| Possible working time, . . . . .                             | 14                       | 4,301  | Stoppages, etc., . . . . .                                   | *6                       | 63                   |
| Actual running time, . . . . .                               | 14                       | 1,974  | Suspensions, etc., . . . . .                                 | *23                      | 2,404                |
| 310 days, . . . . .                                          | 1                        | 310    | Strikes, etc., . . . . .                                     | *2                       | 9                    |
| 307 days, . . . . .                                          | 2                        | 614    | Lost time, . . . . .                                         | 30                       | 2,626 $\frac{1}{2}$  |
| 200 days, . . . . .                                          | 2                        | 400    | Short time, . . . . .                                        | *4                       | 150 $\frac{1}{2}$    |
| 120 days, . . . . .                                          | 1                        | 120    | Idle time, . . . . .                                         | *27                      | 2,476                |
| 100 days, . . . . .                                          | 1                        | 100    | Net actual time worked, . . . . .                            | 103                      | 29,100 $\frac{1}{2}$ |
| 90 days, . . . . .                                           | 1                        | 90     | Groton,                                                      |                          |                      |
| 60 days, . . . . .                                           | 5                        | 300    | Possible working time, . . . . .                             | 19                       | 5,838                |
| 40 days, . . . . .                                           | 1                        | 40     | Actual running time, . . . . .                               | 19                       | 5,598                |
| Idle time, . . . . .                                         | 11                       | 2,327  | 312 days, . . . . .                                          | 1                        | 312                  |
| Suspensions, etc., . . . . .                                 | 11                       | 2,327  | 307 days, . . . . .                                          | 12                       | 3,684                |
| Net actual time worked, . . . . .                            | 14                       | 1,974  | 300 days, . . . . .                                          | 2                        | 600                  |
| Everett,                                                     |                          |        | 292 days, . . . . .                                          | 1                        | 292                  |
| Possible working time, . . . . .                             | 44                       | 13,566 | 290 days, . . . . .                                          | 1                        | 290                  |
| Actual running time, . . . . .                               | 44                       | 11,886 | 270 days, . . . . .                                          | 1                        | 270                  |
| 365 days, . . . . .                                          | 1                        | 365    | 150 days, . . . . .                                          | 1                        | 150                  |
| 307 days, . . . . .                                          | 27                       | 8,289  | Idle time, . . . . .                                         | 6                        | 240                  |
| 302 days, . . . . .                                          | 1                        | 302    | Stoppages, etc., . . . . .                                   | *3                       | 24                   |
| 290 days, . . . . .                                          | 1                        | 290    | Suspensions, etc., . . . . .                                 | *5                       | 216                  |
| 286 days, . . . . .                                          | 1                        | 286    | Net actual time worked, . . . . .                            | 19                       | 5,598                |
| 250 days, . . . . .                                          | 4                        | 1,000  | Holliston,                                                   |                          |                      |
| 208 days, . . . . .                                          | 3                        | 624    | Possible working time, . . . . .                             | 51                       | 15,831               |
| 207 days, . . . . .                                          | 2                        | 414    | Actual running time, . . . . .                               | 51                       | 13,988               |
| 200 days, . . . . .                                          | 1                        | 200    | 365 days, . . . . .                                          | 3                        | 1,095                |
| 60 days, . . . . .                                           | 1                        | 60     | 307 days, . . . . .                                          | 29                       | 8,903                |
| 30 days, . . . . .                                           | 1                        | 30     | 303 days, . . . . .                                          | 1                        | 303                  |
| 26 days, . . . . .                                           | 1                        | 26     | 300 days, . . . . .                                          | 2                        | 600                  |
| Short time, . . . . .                                        | 3                        | 179    | 294 days, . . . . .                                          | 1                        | 294                  |
| Three-quarters time, . . . . .                               | 1                        | 77     | 280 days, . . . . .                                          | 1                        | 280                  |
| Less than half time, . . . . .                               | 2                        | 102    | 275 days, . . . . .                                          | 1                        | 275                  |
| Idle time, . . . . .                                         | 16                       | 1,680  | 257 days, . . . . .                                          | 1                        | 257                  |
| Stoppages, etc., . . . . .                                   | 1                        | 5      | 255 days, . . . . .                                          | 1                        | 255                  |
| Suspensions, etc., . . . . .                                 | 15                       | 1,675  | 234 days, . . . . .                                          | 1                        | 234                  |
| Lost time, . . . . .                                         | 18                       | 1,763  | 225 days, . . . . .                                          | 1                        | 225                  |
| Short time, . . . . .                                        | *3                       | 83     | 200 days, . . . . .                                          | 4                        | 800                  |
| Idle time, . . . . .                                         | *16                      | 1,680  | 150 days, . . . . .                                          | 1                        | 150                  |
| Net actual time worked, . . . . .                            | 44                       | 11,803 | 136 days, . . . . .                                          | 1                        | 136                  |
| Framingham,                                                  |                          |        | 78 days, . . . . .                                           | 1                        | 78                   |
| Possible working time, . . . . .                             | 103                      | 31,727 | 77 days, . . . . .                                           | 1                        | 77                   |
| Actual running time, . . . . .                               | 103                      | 29,251 | 26 days, . . . . .                                           | 1                        | 26                   |
| 365 days, . . . . .                                          | 1                        | 365    | Short time, . . . . .                                        | 4                        | 357                  |
| 313 days, . . . . .                                          | 7                        | 2,191  | Three-quarters time, . . . . .                               | *2                       | 125                  |
| 310 days, . . . . .                                          | 2                        | 620    | Two-thirds time, . . . . .                                   | *1                       | 50                   |
| 307 days, . . . . .                                          | 66                       | 20,262 | Half time, . . . . .                                         | *1                       | 50                   |
| 303 days, . . . . .                                          | 1                        | 303    | Less than half time, . . . . .                               | *3                       | 132                  |
| 302 days, . . . . .                                          | 1                        | 302    | Idle time, . . . . .                                         | 19                       | 1,843                |
| 301 days, . . . . .                                          | 1                        | 301    | Stoppages, etc., . . . . .                                   | *2                       | 55                   |
| 300 days, . . . . .                                          | 3                        | 900    | Suspensions, etc., . . . . .                                 | *17                      | 1,786                |
| 288 days, . . . . .                                          | 1                        | 288    | Strikes, etc., . . . . .                                     | *1                       | 2                    |
| 284 days, . . . . .                                          | 1                        | 284    | Lost time, . . . . .                                         | 20                       | 1,998 $\frac{1}{2}$  |
| 260 days, . . . . .                                          | 1                        | 260    | Short time, . . . . .                                        | *4                       | 155 $\frac{1}{2}$    |
| 257 days, . . . . .                                          | 1                        | 257    | Idle time, . . . . .                                         | *19                      | 1,843                |
| 250 days, . . . . .                                          | 2                        | 500    | Net actual time worked, . . . . .                            | 51                       | 13,832 $\frac{1}{2}$ |
| 225 days, . . . . .                                          | 1                        | 225    | Hopkinton,                                                   |                          |                      |
| 210 days, . . . . .                                          | 1                        | 210    | Possible working time, . . . . .                             | 30                       | 9,331                |
| 207 days, . . . . .                                          | 5                        | 1,035  | Actual running time, . . . . .                               | 30                       | 8,483                |
| 182 days, . . . . .                                          | 1                        | 182    | 365 days, . . . . .                                          | 2                        | 730                  |
| 150 days, . . . . .                                          | 2                        | 300    | 312 days, . . . . .                                          | 1                        | 312                  |
| 146 days, . . . . .                                          | 1                        | 146    | 307 days, . . . . .                                          | 17                       | 5,219                |
| 125 days, . . . . .                                          | 1                        | 125    | 302 days, . . . . .                                          | 1                        | 302                  |
| 90 days, . . . . .                                           | 1                        | 90     | 300 days, . . . . .                                          | 1                        | 300                  |
| 75 days, . . . . .                                           | 1                        | 75     | 280 days, . . . . .                                          | 1                        | 280                  |
| 30 days, . . . . .                                           | 1                        | 30     | 275 days, . . . . .                                          | 2                        | 550                  |
|                                                              |                          |        | 235 days, . . . . .                                          | 1                        | 235                  |

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF MIDDLESEX—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    |
|--------------------------------------------------------------|--------------------------|---------------------|--------------------------------------------------------------|--------------------------|---------|
| Hopkinton—Con.                                               |                          |                     | Littleton,                                                   |                          |         |
| Actual running time—Con.                                     |                          |                     | Possible working time, . . . .                               | 19                       | 5,833   |
| 200 days, . . . . .                                          | 1                        | 200                 | Actual running time, . . . .                                 | 19                       | 5,124   |
| 163 days, . . . . .                                          | 1                        | 163                 | 307 days, . . . . .                                          | 14                       | 4,298   |
| 150 days, . . . . .                                          | 1                        | 150                 | 292 days, . . . . .                                          | 1                        | 292     |
| 42 days, . . . . .                                           | 1                        | 42                  | 200 days, . . . . .                                          | 1                        | 200     |
| Short time, . . . . .                                        | 8                        | 650                 | 180 days, . . . . .                                          | 1                        | 180     |
| Three-quarters time, . . .                                   | *6                       | 518                 | 100 days, . . . . .                                          | 1                        | 100     |
| Half time, . . . . .                                         | *2                       | 80                  | 54 days, . . . . .                                           | 1                        | 54      |
| Less than half time, . . .                                   | *1                       | 52                  | Idle time, . . . . .                                         | 5                        | 709     |
| Idle time, . . . . .                                         | 10                       | 848                 | Suspensions, etc., . . . .                                   | 5                        | 709     |
| Stoppages, etc., . . . .                                     | *2                       | 29                  | Net actual time worked, . . .                                | 19                       | 5,124   |
| Suspensions, etc., . . . .                                   | *10                      | 819                 |                                                              |                          |         |
| Lost time, . . . . .                                         | 12                       | 1,050               | LOWELL,                                                      |                          |         |
| Short time, . . . . .                                        | *8                       | 202                 | Possible working time, . . . .                               | 606                      | 189,333 |
| Idle time, . . . . .                                         | *10                      | 848                 | Actual running time, . . . .                                 | 606                      | 183,976 |
| Net actual time worked, . . .                                | 30                       | 8,281               | 365 days, . . . . .                                          | 53                       | 19,345  |
| Hudson,                                                      |                          |                     | 313 days, . . . . .                                          | 14                       | 4,382   |
| Possible working time, . . .                                 | 55                       | 17,059              | 312 days, . . . . .                                          | 8                        | 2,496   |
| Actual running time, . . . .                                 | 55                       | 15,745              | 311 days, . . . . .                                          | 2                        | 622     |
| 365 days, . . . . .                                          | 3                        | 1,095               | 310 days, . . . . .                                          | 17                       | 5,270   |
| 307 days, . . . . .                                          | 37                       | 11,359              | 309 days, . . . . .                                          | 17                       | 5,253   |
| 302 days, . . . . .                                          | 2                        | 604                 | 307 days, . . . . .                                          | 402                      | 123,414 |
| 300 days, . . . . .                                          | 2                        | 600                 | 306 days, . . . . .                                          | 1                        | 306     |
| 282 days, . . . . .                                          | 1                        | 282                 | 305 days, . . . . .                                          | 4                        | 1,220   |
| 250 days, . . . . .                                          | 2                        | 500                 | 303 days, . . . . .                                          | 2                        | 606     |
| 240 days, . . . . .                                          | 1                        | 240                 | 302 days, . . . . .                                          | 1                        | 302     |
| 203 days, . . . . .                                          | 1                        | 203                 | 300 days, . . . . .                                          | 11                       | 3,300   |
| 200 days, . . . . .                                          | 1                        | 200                 | 299 days, . . . . .                                          | 1                        | 299     |
| 154 days, . . . . .                                          | 2                        | 308                 | 298 days, . . . . .                                          | 1                        | 298     |
| 150 days, . . . . .                                          | 1                        | 150                 | 297 days, . . . . .                                          | 7                        | 2,079   |
| 104 days, . . . . .                                          | 1                        | 104                 | 296 days, . . . . .                                          | 3                        | 888     |
| 100 days, . . . . .                                          | 1                        | 100                 | 295 days, . . . . .                                          | 6                        | 1,770   |
| Short time, . . . . .                                        | 2                        | 104                 | 294 days, . . . . .                                          | 3                        | 882     |
| Less than half time, . . .                                   | 2                        | 104                 | 293 days, . . . . .                                          | 1                        | 293     |
| Idle time, . . . . .                                         | 15                       | 1,314               | 290 days, . . . . .                                          | 3                        | 870     |
| Stoppages, etc., . . . .                                     | *1                       | 12                  | 289 days, . . . . .                                          | 1                        | 289     |
| Suspensions, etc., . . . .                                   | *14                      | 1,279               | 288 days, . . . . .                                          | 1                        | 288     |
| Strikes, etc., . . . . .                                     | *2                       | 23                  | 287 days, . . . . .                                          | 3                        | 861     |
| Lost time, . . . . .                                         | 17                       | 1,379               | 286 days, . . . . .                                          | 1                        | 286     |
| Short time, . . . . .                                        | 2                        | 65                  | 283 days, . . . . .                                          | 1                        | 283     |
| Idle time, . . . . .                                         | 15                       | 1,314               | 282 days, . . . . .                                          | 1                        | 282     |
| Net actual time worked, . . .                                | 55                       | 15,680              | 281 days, . . . . .                                          | 1                        | 281     |
| Lexington,                                                   |                          |                     | 277 days, . . . . .                                          | 3                        | 831     |
| Possible working time, . . .                                 | 24                       | 7,484               | 275 days, . . . . .                                          | 2                        | 550     |
| Actual running time, . . . .                                 | 24                       | 7,210               | 273 days, . . . . .                                          | 1                        | 273     |
| 365 days, . . . . .                                          | 2                        | 730                 | 271 days, . . . . .                                          | 1                        | 271     |
| 307 days, . . . . .                                          | 20                       | 6,140               | 266 days, . . . . .                                          | 1                        | 266     |
| 300 days, . . . . .                                          | 1                        | 300                 | 265 days, . . . . .                                          | 1                        | 265     |
| 40 days, . . . . .                                           | 1                        | 40                  | 260 days, . . . . .                                          | 1                        | 260     |
| Short time, . . . . .                                        | 1                        | 53                  | 255 days, . . . . .                                          | 1                        | 255     |
| Half time, . . . . .                                         | 1                        | 53                  | 247 days, . . . . .                                          | 1                        | 247     |
| Idle time, . . . . .                                         | 2                        | 274                 | 245 days, . . . . .                                          | 1                        | 245     |
| Stoppages, etc., . . . .                                     | 1                        | 7                   | 240 days, . . . . .                                          | 1                        | 240     |
| Suspensions, etc., . . . .                                   | 1                        | 267                 | 234 days, . . . . .                                          | 1                        | 234     |
| Lost time, . . . . .                                         | 3                        | 300 <sup>12</sup>   | 229 days, . . . . .                                          | 1                        | 229     |
| Short time, . . . . .                                        | 1                        | 26 <sup>12</sup>    | 222 days, . . . . .                                          | 1                        | 222     |
| Idle time, . . . . .                                         | 2                        | 274                 | 220 days, . . . . .                                          | 1                        | 220     |
| Net actual time worked, . . .                                | 24                       | 7,183 <sup>12</sup> | 207 days, . . . . .                                          | 1                        | 207     |
| Lincoln,                                                     |                          |                     | 200 days, . . . . .                                          | 1                        | 200     |
| Possible working time, . . .                                 | 2                        | 614                 | 185 days, . . . . .                                          | 1                        | 185     |
| Actual running time, . . . .                                 | 2                        | 407                 | 172 days, . . . . .                                          | 1                        | 172     |
| 307 days, . . . . .                                          | 1                        | 307                 | 157 days, . . . . .                                          | 2                        | 314     |
| 100 days, . . . . .                                          | 1                        | 100                 | 154 days, . . . . .                                          | 8                        | 1,232   |
| Idle time, . . . . .                                         | 1                        | 207                 | 125 days, . . . . .                                          | 1                        | 125     |
| Suspensions, etc., . . . .                                   | 1                        | 207                 | 78 days, . . . . .                                           | 3                        | 234     |
| Net actual time worked, . . .                                | 2                        | 407                 | 75 days, . . . . .                                           | 2                        | 150     |
|                                                              |                          |                     | 44 days, . . . . .                                           | 1                        | 44      |
|                                                              |                          |                     | 40 days, . . . . .                                           | 1                        | 40      |
|                                                              |                          |                     | Short time, . . . . .                                        | *49                      | 4,084   |
|                                                              |                          |                     | Three-quarters time, . . . .                                 | *26                      | 1,826   |
|                                                              |                          |                     | Two-thirds time, . . . . .                                   | *15                      | 1,143   |
|                                                              |                          |                     | Half time, . . . . .                                         | *9                       | 505     |
|                                                              |                          |                     | Less than half time, . . . .                                 | *11                      | 610     |
|                                                              |                          |                     | Idle time, . . . . .                                         | 93                       | 5,357   |
|                                                              |                          |                     | Stoppages, etc., . . . .                                     | *74                      | 5,036   |
|                                                              |                          |                     | Suspensions, etc., . . . .                                   | *25                      | 314     |
|                                                              |                          |                     | Strikes, etc., . . . . .                                     | *1                       | 7       |

YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|--------------------------------------------------------------|--------------------------|----------------------|--------------------------------------------------------------|--------------------------|---------------------|
| LOWELL — Con.                                                |                          |                      | Marlborough — Con.                                           |                          |                     |
| Lost time, . . . . .                                         | 121                      | 6,828 <sup>1</sup>   | Lost time, . . . . .                                         | 36                       | 2,247 <sup>3</sup>  |
| Short time, . . . . .                                        | *49                      | 1,471 <sup>1</sup>   | Short time, . . . . .                                        | *21                      | 654 <sup>3</sup>    |
| Idle time, . . . . .                                         | *93                      | 5,357                | Idle time, . . . . .                                         | *22                      | 1,593               |
| Net actual time worked, . .                                  | 606                      | 182,504 <sup>1</sup> | Net actual time worked, . .                                  | 129                      | 38,034 <sup>4</sup> |
| MALDEN.                                                      |                          |                      | Maynard.                                                     |                          |                     |
| Possible working time, . . .                                 | 130                      | 40,515               | Possible working time, . . .                                 | 23                       | 7,120               |
| Actual running time, . . . .                                 | 130                      | 38,906               | Actual running time, . . . .                                 | 23                       | 6,360               |
| 365 days, . . . . .                                          | 10                       | 3,650                | 365 days, . . . . .                                          | 1                        | 352                 |
| 313 days, . . . . .                                          | 3                        | 939                  | 313 days, . . . . .                                          | 1                        | 313                 |
| 312 days, . . . . .                                          | 1                        | 312                  | 312 days, . . . . .                                          | 1                        | 312                 |
| 309 days, . . . . .                                          | 1                        | 309                  | 310 days, . . . . .                                          | 1                        | 310                 |
| 307 days, . . . . .                                          | 97                       | 29,779               | 307 days, . . . . .                                          | 15                       | 4,605               |
| 302 days, . . . . .                                          | 1                        | 302                  | 297 days, . . . . .                                          | 1                        | 297                 |
| 301 days, . . . . .                                          | 1                        | 301                  | 157 days, . . . . .                                          | 1                        | 157                 |
| 300 days, . . . . .                                          | 3                        | 900                  | 78 days, . . . . .                                           | 1                        | 78                  |
| 295 days, . . . . .                                          | 1                        | 295                  | 26 days, . . . . .                                           | 1                        | 26                  |
| 291 days, . . . . .                                          | 1                        | 291                  | Idle time, . . . . .                                         | 4                        | 760                 |
| 275 days, . . . . .                                          | 1                        | 275                  | Suspensions, etc., . . . .                                   | 4                        | 760                 |
| 274 days, . . . . .                                          | 1                        | 274                  | Net actual time worked, . . .                                | 23                       | 6,360               |
| 260 days, . . . . .                                          | 1                        | 260                  |                                                              |                          |                     |
| 240 days, . . . . .                                          | 1                        | 240                  |                                                              |                          |                     |
| 182 days, . . . . .                                          | 1                        | 182                  |                                                              |                          |                     |
| 159 days, . . . . .                                          | 1                        | 159                  |                                                              |                          |                     |
| 139 days, . . . . .                                          | 1                        | 139                  |                                                              |                          |                     |
| 125 days, . . . . .                                          | 1                        | 125                  |                                                              |                          |                     |
| 104 days, . . . . .                                          | 1                        | 104                  |                                                              |                          |                     |
| 78 days, . . . . .                                           | 1                        | 78                   |                                                              |                          |                     |
| 10 days, . . . . .                                           | 1                        | 10                   |                                                              |                          |                     |
| Short time, . . . . .                                        | 7                        | 696                  |                                                              |                          |                     |
| Three-quarters time, . . .                                   | *3                       | 181                  |                                                              |                          |                     |
| Two-thirds time, . . . . .                                   | *1                       | 250                  |                                                              |                          |                     |
| Half time, . . . . .                                         | *1                       | 109                  |                                                              |                          |                     |
| Less than half time, . . .                                   | *3                       | 156                  |                                                              |                          |                     |
| Idle time, . . . . .                                         | 18                       | 1,609                |                                                              |                          |                     |
| Stoppages, etc., . . . . .                                   | *2                       | 37                   |                                                              |                          |                     |
| Suspensions, etc., . . . .                                   | *15                      | 1,561                |                                                              |                          |                     |
| Strikes, etc., . . . . .                                     | *2                       | 11                   |                                                              |                          |                     |
| Lost time, . . . . .                                         | 23                       | 1,889 <sup>1</sup>   |                                                              |                          |                     |
| Short time, . . . . .                                        | *7                       | 280 <sup>1</sup>     |                                                              |                          |                     |
| Idle time, . . . . .                                         | *18                      | 1,609                |                                                              |                          |                     |
| Net actual time worked, . .                                  | 130                      | 38,625 <sup>2</sup>  |                                                              |                          |                     |
| Marlborough.                                                 |                          |                      | Medford.                                                     |                          |                     |
| Possible working time, . . .                                 | 129                      | 40,282               | Possible working time, . . .                                 | 59                       | 18,254              |
| Actual running time, . . . .                                 | 129                      | 38,689               | Actual running time, . . . .                                 | 59                       | 17,651              |
| 365 days, . . . . .                                          | 11                       | 4,015                | 365 days, . . . . .                                          | 2                        | 730                 |
| 313 days, . . . . .                                          | 6                        | 1,878                | 313 days, . . . . .                                          | 2                        | 626                 |
| 312 days, . . . . .                                          | 1                        | 312                  | 312 days, . . . . .                                          | 1                        | 312                 |
| 307 days, . . . . .                                          | 89                       | 27,323               | 310 days, . . . . .                                          | 2                        | 620                 |
| 306 days, . . . . .                                          | 1                        | 306                  | 309 days, . . . . .                                          | 1                        | 309                 |
| 305 days, . . . . .                                          | 1                        | 305                  | 307 days, . . . . .                                          | 43                       | 13,201              |
| 302 days, . . . . .                                          | 2                        | 604                  | 300 days, . . . . .                                          | 2                        | 600                 |
| 300 days, . . . . .                                          | 3                        | 900                  | 250 days, . . . . .                                          | 2                        | 500                 |
| 290 days, . . . . .                                          | 2                        | 584                  | 230 days, . . . . .                                          | 1                        | 230                 |
| 289 days, . . . . .                                          | 1                        | 289                  | 220 days, . . . . .                                          | 1                        | 220                 |
| 287 days, . . . . .                                          | 1                        | 287                  | 160 days, . . . . .                                          | 1                        | 160                 |
| 285 days, . . . . .                                          | 1                        | 285                  | 143 days, . . . . .                                          | 1                        | 143                 |
| 278 days, . . . . .                                          | 1                        | 278                  | Short time, . . . . .                                        | 1                        | 104                 |
| 250 days, . . . . .                                          | 1                        | 250                  | Three-quarters time, . . .                                   | 1                        | 104                 |
| 225 days, . . . . .                                          | 1                        | 225                  | Idle time, . . . . .                                         | 8                        | 603                 |
| 224 days, . . . . .                                          | 1                        | 224                  | Stoppages, etc., . . . . .                                   | *1                       | 5                   |
| 182 days, . . . . .                                          | 1                        | 182                  | Suspensions, etc., . . . .                                   | *8                       | 598                 |
| 125 days, . . . . .                                          | 1                        | 125                  | Lost time, . . . . .                                         | 9                        | 629                 |
| 117 days, . . . . .                                          | 1                        | 117                  | Short time, . . . . .                                        | 1                        | 26                  |
| 100 days, . . . . .                                          | 1                        | 100                  | Idle time, . . . . .                                         | 8                        | 603                 |
| 78 days, . . . . .                                           | 1                        | 78                   | Net actual time worked, . . .                                | 59                       | 17,625              |
| 26 days, . . . . .                                           | 1                        | 26                   |                                                              |                          |                     |
| Short time, . . . . .                                        | 21                       | 1,515                |                                                              |                          |                     |
| Three-quarters time, . . .                                   | *9                       | 623                  |                                                              |                          |                     |
| Two-thirds time, . . . . .                                   | *3                       | 82                   |                                                              |                          |                     |
| Half time, . . . . .                                         | *4                       | 282                  |                                                              |                          |                     |
| Less than half time, . . .                                   | *10                      | 528                  |                                                              |                          |                     |
| Idle time, . . . . .                                         | 22                       | 1,593                |                                                              |                          |                     |
| Stoppages, etc., . . . . .                                   | *7                       | 76                   |                                                              |                          |                     |
| Suspensions, etc., . . . .                                   | *20                      | 1,517                |                                                              |                          |                     |

<sup>1</sup> Seven-twelfths.

<sup>2</sup> Five-twelfths.

<sup>3</sup> One-twelfth.

<sup>4</sup> Eleven-twelfths.



## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               |
|--------------------------------------------------------------|--------------------------|------------------------------------|--------------------------------------------------------------|--------------------------|------------------------------------|
| Natick,                                                      |                          |                                    | North Reading,                                               |                          |                                    |
| Possible working time, . . . .                               | 111                      | 34,500                             | Possible working time, . . . .                               | 14                       | 4,298                              |
| Actual running time, . . . .                                 | 111                      | 33,681                             | Actual running time, . . . .                                 | 14                       | 3,891                              |
| 365 days, . . . . .                                          | 7                        | 2,555                              | 307 days, . . . . .                                          | 11                       | 3,377                              |
| 313 days, . . . . .                                          | 2                        | 626                                | 207 days, . . . . .                                          | 1                        | 207                                |
| 310 days, . . . . .                                          | 1                        | 310                                | 157 days, . . . . .                                          | 1                        | 157                                |
| 309 days, . . . . .                                          | 1                        | 309                                | 150 days, . . . . .                                          | 1                        | 150                                |
| 307 days, . . . . .                                          | 81                       | 24,867                             | Idle time, . . . . .                                         | 3                        | 407                                |
| 306 days, . . . . .                                          | 1                        | 306                                | Suspensions, etc., . . . .                                   | 3                        | 407                                |
| 305 days, . . . . .                                          | 1                        | 305                                | Net actual time worked, . . .                                | 14                       | 3,891                              |
| 300 days, . . . . .                                          | 4                        | 1,200                              | Pepperell,                                                   |                          |                                    |
| 287 days, . . . . .                                          | 1                        | 287                                | Possible working time, . . . .                               | 35                       | 10,810                             |
| 285 days, . . . . .                                          | 1                        | 285                                | Actual running time, . . . .                                 | 35                       | 10,383                             |
| 281 days, . . . . .                                          | 1                        | 281                                | 365 days, . . . . .                                          | 1                        | 365                                |
| 280 days, . . . . .                                          | 2                        | 560                                | 310 days, . . . . .                                          | 1                        | 310                                |
| 277 days, . . . . .                                          | 1                        | 277                                | 309 days, . . . . .                                          | 2                        | 618                                |
| 275 days, . . . . .                                          | 1                        | 275                                | 307 days, . . . . .                                          | 25                       | 7,675                              |
| 270 days, . . . . .                                          | 2                        | 414                                | 305 days, . . . . .                                          | 1                        | 305                                |
| 207 days, . . . . .                                          | 2                        | 400                                | 300 days, . . . . .                                          | 2                        | 600                                |
| 200 days, . . . . .                                          | 2                        | 400                                | 282 days, . . . . .                                          | 1                        | 282                                |
| 154 days, . . . . .                                          | 1                        | 154                                | 150 days, . . . . .                                          | 1                        | 150                                |
| Short time, . . . . .                                        | 9                        | 498                                | 78 days, . . . . .                                           | 1                        | 78                                 |
| Three-quarters time, . . . .                                 | *4                       | 208                                | Short time, . . . . .                                        | 6                        | 245                                |
| Two-thirds time, . . . . .                                   | *1                       | 30                                 | Three-quarters time, . . . .                                 | *2                       | 85                                 |
| Less than half time, . . . .                                 | *5                       | 260                                | Two-thirds time, . . . . .                                   | *2                       | 62                                 |
| Idle time, . . . . .                                         | 19                       | 819                                | Half time, . . . . .                                         | *2                       | 38                                 |
| Stoppages, etc., . . . . .                                   | *4                       | 46                                 | Less than half time, . . . .                                 | *3                       | 60                                 |
| Suspensions, etc., . . . . .                                 | *18                      | 773                                | Idle time, . . . . .                                         | 6                        | 427                                |
| Lost time, . . . . .                                         | 25                       | 1,043 <sup>1</sup> / <sub>2</sub>  | Stoppages, etc., . . . . .                                   | *4                       | 24                                 |
| Short time, . . . . .                                        | *9                       | 224 <sup>1</sup> / <sub>2</sub>    | Suspensions, etc., . . . . .                                 | *5                       | 403                                |
| Idle time, . . . . .                                         | *19                      | 819                                | Lost time, . . . . .                                         | 8                        | 525 <sup>1</sup> / <sub>2</sub>    |
| Net actual time worked, . . . .                              | 111                      | 33,456 <sup>1</sup> / <sub>2</sub> | Short time, . . . . .                                        | *6                       | 98 <sup>1</sup> / <sub>2</sub>     |
| NEWTON,                                                      |                          |                                    | Idle time, . . . . .                                         | *6                       | 427                                |
| Possible working time, . . . .                               | 209                      | 65,057                             | Net actual time worked, . . . .                              | 35                       | 10,284 <sup>2</sup> / <sub>2</sub> |
| Actual running time, . . . . .                               | 209                      | 62,896                             | Reading,                                                     |                          |                                    |
| 365 days, . . . . .                                          | 15                       | 5,475                              | Possible working time, . . . .                               | 47                       | 14,494                             |
| 315 days, . . . . .                                          | 1                        | 315                                | Actual running time, . . . . .                               | 47                       | 13,957                             |
| 313 days, . . . . .                                          | 2                        | 626                                | 365 days, . . . . .                                          | 1                        | 365                                |
| 311 days, . . . . .                                          | 1                        | 311                                | 312 days, . . . . .                                          | 1                        | 312                                |
| 307 days, . . . . .                                          | 162                      | 49,734                             | 309 days, . . . . .                                          | 1                        | 309                                |
| 306 days, . . . . .                                          | 1                        | 306                                | 307 days, . . . . .                                          | 33                       | 10,131                             |
| 304 days, . . . . .                                          | 1                        | 304                                | 300 days, . . . . .                                          | 6                        | 1,800                              |
| 302 days, . . . . .                                          | 1                        | 302                                | 250 days, . . . . .                                          | 1                        | 250                                |
| 300 days, . . . . .                                          | 3                        | 900                                | 234 days, . . . . .                                          | 1                        | 234                                |
| 294 days, . . . . .                                          | 1                        | 294                                | 200 days, . . . . .                                          | 2                        | 400                                |
| 292 days, . . . . .                                          | 1                        | 292                                | 156 days, . . . . .                                          | 1                        | 156                                |
| 290 days, . . . . .                                          | 1                        | 290                                | Short time, . . . . .                                        | 3                        | 182                                |
| 285 days, . . . . .                                          | 1                        | 285                                | Half time, . . . . .                                         | 2                        | 130                                |
| 277 days, . . . . .                                          | 1                        | 277                                | Less than half time, . . . .                                 | 1                        | 52                                 |
| 260 days, . . . . .                                          | 1                        | 260                                | Idle time, . . . . .                                         | 11                       | 537                                |
| 247 days, . . . . .                                          | 2                        | 494                                | Suspensions, etc., . . . . .                                 | 11                       | 537                                |
| 235 days, . . . . .                                          | 1                        | 235                                | Lost time, . . . . .                                         | 14                       | 654 <sup>1</sup> / <sub>2</sub>    |
| 229 days, . . . . .                                          | 1                        | 229                                | Short time, . . . . .                                        | 3                        | 97 <sup>1</sup> / <sub>2</sub>     |
| 207 days, . . . . .                                          | 1                        | 207                                | Idle time, . . . . .                                         | 11                       | 537                                |
| 203 days, . . . . .                                          | 1                        | 203                                | Net actual time worked, . . . .                              | 47                       | 13,859 <sup>1</sup> / <sub>2</sub> |
| 200 days, . . . . .                                          | 2                        | 400                                | Sherborn,                                                    |                          |                                    |
| 197 days, . . . . .                                          | 1                        | 197                                | Possible working time, . . . .                               | 15                       | 4,611                              |
| 193 days, . . . . .                                          | 1                        | 193                                | Actual running time, . . . . .                               | 15                       | 2,941                              |
| 177 days, . . . . .                                          | 1                        | 177                                | 313 days, . . . . .                                          | 1                        | 313                                |
| 154 days, . . . . .                                          | 1                        | 154                                | 307 days, . . . . .                                          | 3                        | 921                                |
| 153 days, . . . . .                                          | 2                        | 306                                | 305 days, . . . . .                                          | 1                        | 305                                |
| 78 days, . . . . .                                           | 1                        | 78                                 | 300 days, . . . . .                                          | 1                        | 300                                |
| 52 days, . . . . .                                           | 1                        | 52                                 | 250 days, . . . . .                                          | 2                        | 500                                |
| Short time, . . . . .                                        | 11                       | 783                                | 157 days, . . . . .                                          | 1                        | 157                                |
| Three-quarters time, . . . .                                 | *2                       | 150                                | 150 days, . . . . .                                          | 1                        | 150                                |
| Two-thirds time, . . . . .                                   | *1                       | 67                                 | 100 days, . . . . .                                          | 1                        | 100                                |
| Half time, . . . . .                                         | *2                       | 98                                 | 60 days, . . . . .                                           | 2                        | 120                                |
| Less than half time, . . . .                                 | *9                       | 468                                | 50 days, . . . . .                                           | 1                        | 50                                 |
| Idle time, . . . . .                                         | 28                       | 2,161                              | 25 days, . . . . .                                           | 1                        | 25                                 |
| Stoppages, etc., . . . . .                                   | *6                       | 41                                 |                                                              |                          |                                    |
| Suspensions, etc., . . . . .                                 | *24                      | 2,090                              |                                                              |                          |                                    |
| Strikes, etc., . . . . .                                     | *1                       | 30                                 |                                                              |                          |                                    |
| Lost time, . . . . .                                         | 37                       | 2,562 <sup>1</sup> / <sub>2</sub>  |                                                              |                          |                                    |
| Short time, . . . . .                                        | *11                      | 401 <sup>1</sup> / <sub>2</sub>    |                                                              |                          |                                    |
| Idle time, . . . . .                                         | *28                      | 2,161                              |                                                              |                          |                                    |
| Net actual time worked, . . . .                              | 209                      | 62,494 <sup>2</sup> / <sub>2</sub> |                                                              |                          |                                    |

<sup>1</sup> Five-twelfths.<sup>2</sup> Seven-twelfths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|--------------------------------------------------------------|--------------------------|---------------------|--------------------------------------------------------------|--------------------------|---------------------|
| Sherborn — Con.                                              |                          |                     | Stoneham — Con.                                              |                          |                     |
| Short time, . . . . .                                        | 1                        | 20                  | Actual running time — Con.                                   |                          |                     |
| Half time, . . . . .                                         | 1                        | 20                  | 300 days, . . . . .                                          | 4                        | 1,200               |
| Idle time, . . . . .                                         | 11                       | 1,670               | 293 days, . . . . .                                          | 1                        | 298                 |
| Stoppages, etc., . . . . .                                   | *2                       | 9                   | 292 days, . . . . .                                          | 1                        | 292                 |
| Suspensions, etc., . . . . .                                 | *9                       | 1,611               | 281 days, . . . . .                                          | 1                        | 281                 |
| Strikes, etc., . . . . .                                     | *1                       | 50                  | 275 days, . . . . .                                          | 2                        | 550                 |
| Lost time, . . . . .                                         | 12                       | 1,680               | 270 days, . . . . .                                          | 1                        | 270                 |
| Short time, . . . . .                                        | 1                        | 10                  | 250 days, . . . . .                                          | 2                        | 500                 |
| Idle time, . . . . .                                         | 11                       | 1,670               | 240 days, . . . . .                                          | 1                        | 240                 |
| Net actual time worked, . . . .                              | 15                       | 2,931               | 220 days, . . . . .                                          | 1                        | 220                 |
| Shirley,                                                     |                          |                     | 207 days, . . . . .                                          | 1                        | 207                 |
| Possible working time, . . . .                               | 18                       | 5,528               | 200 days, . . . . .                                          | 2                        | 400                 |
| Actual running time, . . . . .                               | 18                       | 5,280               | 157 days, . . . . .                                          | 1                        | 157                 |
| 309 days, . . . . .                                          | 1                        | 309                 | 154 days, . . . . .                                          | 2                        | 308                 |
| 307 days, . . . . .                                          | 14                       | 4,298               | 130 days, . . . . .                                          | 1                        | 130                 |
| 300 days, . . . . .                                          | 1                        | 300                 | 52 days, . . . . .                                           | 1                        | 52                  |
| 219 days, . . . . .                                          | 1                        | 219                 | Short time, . . . . .                                        | 11                       | 670                 |
| 154 days, . . . . .                                          | 1                        | 154                 | Three-quarters time, . . . . .                               | *5                       | 250                 |
| Idle time, . . . . .                                         | 3                        | 248                 | Two thirds time, . . . . .                                   | *2                       | 48                  |
| Suspensions, etc., . . . . .                                 | 3                        | 248                 | Half time, . . . . .                                         | *5                       | 138                 |
| Net actual time worked, . . . .                              | 18                       | 5,280               | Less than half time, . . . .                                 | *4                       | 234                 |
| SOMERVILLE,                                                  |                          |                     | Idle time, . . . . .                                         | 24                       | 1,656               |
| Possible working time, . . . .                               | 224                      | 69,657              | Stoppages, etc., . . . . .                                   | *10                      | 145                 |
| Actual running time, . . . . .                               | 224                      | 66,206              | Suspensions, etc., . . . . .                                 | *18                      | 1,419               |
| 365 days, . . . . .                                          | 15                       | 5,475               | Strikes, etc., . . . . .                                     | *3                       | 92                  |
| 313 days, . . . . .                                          | 2                        | 626                 | Lost time, . . . . .                                         | 30                       | 1,949 <sup>1</sup>  |
| 312 days, . . . . .                                          | 1                        | 312                 | Short time, . . . . .                                        | *11                      | 293 <sup>1</sup>    |
| 309 days, . . . . .                                          | 1                        | 309                 | Idle time, . . . . .                                         | *24                      | 1,656               |
| 307 days, . . . . .                                          | 170                      | 52,190              | Net actual time worked, . . . .                              | 70                       | 19,796 <sup>1</sup> |
| 305 days, . . . . .                                          | 1                        | 305                 | Stow,                                                        |                          |                     |
| 300 days, . . . . .                                          | 3                        | 900                 | Possible working time, . . . .                               | 5                        | 1,535               |
| 290 days, . . . . .                                          | 1                        | 290                 | Actual running time, . . . . .                               | 5                        | 1,417               |
| 289 days, . . . . .                                          | 1                        | 289                 | 307 days, . . . . .                                          | 2                        | 614                 |
| 281 days, . . . . .                                          | 1                        | 281                 | 303 days, . . . . .                                          | 1                        | 303                 |
| 275 days, . . . . .                                          | 1                        | 275                 | 300 days, . . . . .                                          | 1                        | 300                 |
| 260 days, . . . . .                                          | 2                        | 520                 | 200 days, . . . . .                                          | 1                        | 200                 |
| 250 days, . . . . .                                          | 3                        | 750                 | Idle time, . . . . .                                         | 3                        | 118                 |
| 245 days, . . . . .                                          | 2                        | 490                 | Stoppages, etc., . . . . .                                   | 1                        | 4                   |
| 234 days, . . . . .                                          | 3                        | 702                 | Suspensions, etc., . . . . .                                 | 2                        | 114                 |
| 229 days, . . . . .                                          | 1                        | 229                 | Net actual time worked, . . . .                              | 5                        | 1,417               |
| 210 days, . . . . .                                          | 1                        | 210                 | Sudbury,                                                     |                          |                     |
| 207 days, . . . . .                                          | 1                        | 207                 | Possible working time, . . . .                               | 13                       | 3,991               |
| 200 days, . . . . .                                          | 1                        | 200                 | Actual running time, . . . . .                               | 13                       | 3,154               |
| 175 days, . . . . .                                          | 1                        | 175                 | 307 days, . . . . .                                          | 4                        | 1,228               |
| 157 days, . . . . .                                          | 1                        | 157                 | 304 days, . . . . .                                          | 1                        | 304                 |
| 156 days, . . . . .                                          | 2                        | 312                 | 300 days, . . . . .                                          | 1                        | 300                 |
| 154 days, . . . . .                                          | 4                        | 616                 | 275 days, . . . . .                                          | 1                        | 276                 |
| 100 days, . . . . .                                          | 2                        | 200                 | 210 days, . . . . .                                          | 1                        | 240                 |
| 78 days, . . . . .                                           | 2                        | 156                 | 200 days, . . . . .                                          | 2                        | 400                 |
| 30 days, . . . . .                                           | 1                        | 30                  | 156 days, . . . . .                                          | 1                        | 156                 |
| Short time, . . . . .                                        | 8                        | 782                 | 150 days, . . . . .                                          | 1                        | 150                 |
| Three-quarters time, . . . . .                               | *4                       | 255                 | 100 days, . . . . .                                          | 1                        | 100                 |
| Two-thirds time, . . . . .                                   | *1                       | 50                  | Short time, . . . . .                                        | 3                        | 164                 |
| Half time, . . . . .                                         | *5                       | 477                 | Three-quarters time, . . . . .                               | 1                        | 40                  |
| Idle time, . . . . .                                         | 35                       | 3,451               | Half time, . . . . .                                         | 2                        | 124                 |
| Stoppages, etc., . . . . .                                   | *3                       | 31                  | Idle time, . . . . .                                         | 9                        | 837                 |
| Suspensions, etc., . . . . .                                 | *34                      | 3,420               | Stoppages, etc., . . . . .                                   | *2                       | 5                   |
| Lost time, . . . . .                                         | 39                       | 3,769 <sup>1</sup>  | Suspensions, etc., . . . . .                                 | *8                       | 832                 |
| Short time, . . . . .                                        | *8                       | 318 <sup>1</sup>    | Lost time, . . . . .                                         | 9                        | 909                 |
| Idle time, . . . . .                                         | *35                      | 3,451               | Short time, . . . . .                                        | *3                       | 72                  |
| Net actual time worked, . . . .                              | 224                      | 65,887 <sup>2</sup> | Idle time, . . . . .                                         | *9                       | 837                 |
| Stoneham,                                                    |                          |                     | Net actual time worked, . . . .                              | 13                       | 3,082               |
| Possible working time, . . . .                               | 70                       | 21,746              | Tewksbury,                                                   |                          |                     |
| Actual running time, . . . . .                               | 70                       | 20,090              | Possible working time, . . . .                               | 7                        | 2,149               |
| 365 days, . . . . .                                          | 4                        | 1,460               | Actual running time, . . . . .                               | 7                        | 1,768               |
| 313 days, . . . . .                                          | 4                        | 1,252               | 307 days, . . . . .                                          | 4                        | 1,228               |
| 307 days, . . . . .                                          | 38                       | 11,666              | 300 days, . . . . .                                          | 1                        | 300                 |
| 304 days, . . . . .                                          | 1                        | 304                 | 150 days, . . . . .                                          | 1                        | 150                 |
| 303 days, . . . . .                                          | 1                        | 303                 | 90 days, . . . . .                                           | 1                        | 90                  |

<sup>1</sup> Eleven-twelfths.<sup>2</sup> One-twelfth.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    |
|--------------------------------------------------------------|--------------------------|---------|--------------------------------------------------------------|--------------------------|---------|
| Tewksbury — Con.                                             |                          |         | WALTHAM,                                                     |                          |         |
| Short time, . . . . .                                        | 1                        | 50      | Possible working time, . . . .                               | 147                      | 45,631  |
| Half time, . . . . .                                         | 1                        | 50      | Actual running time, . . . .                                 | 147                      | 44,434  |
| Idle time, . . . . .                                         | 3                        | 381     | 365 days, . . . . .                                          | 8                        | 2,920   |
| Suspensions, etc., . . . .                                   | 3                        | 381     | 313 days, . . . . .                                          | 4                        | 1,252   |
| Lost time, . . . . .                                         | 3                        | 406     | 310 days, . . . . .                                          | 3                        | 930     |
| Short time, . . . . .                                        | *1                       | 25      | 309 days, . . . . .                                          | 2                        | 618     |
| Idle time, . . . . .                                         | *3                       | 381     | 308 days, . . . . .                                          | 1                        | 308     |
| Net actual time worked, . . .                                | 7                        | 1,743   | 307 days, . . . . .                                          | 106                      | 32,542  |
| Townsend,                                                    |                          |         | 305 days, . . . . .                                          | 1                        | 305     |
| Possible working time, . . . .                               | 24                       | 7,438   | 300 days, . . . . .                                          | 7                        | 2,100   |
| Actual running time, . . . .                                 | 24                       | 7,143   | 298 days, . . . . .                                          | 1                        | 298     |
| 365 days, . . . . .                                          | 1                        | 365     | 297 days, . . . . .                                          | 1                        | 297     |
| 313 days, . . . . .                                          | 2                        | 626     | 291 days, . . . . .                                          | 1                        | 291     |
| 307 days, . . . . .                                          | 15                       | 4,605   | 289 days, . . . . .                                          | 1                        | 289     |
| 300 days, . . . . .                                          | 3                        | 900     | 286 days, . . . . .                                          | 1                        | 286     |
| 297 days, . . . . .                                          | 1                        | 297     | 279 days, . . . . .                                          | 1                        | 279     |
| 250 days, . . . . .                                          | 1                        | 250     | 275 days, . . . . .                                          | 2                        | 550     |
| 100 days, . . . . .                                          | 1                        | 100     | 270 days, . . . . .                                          | 1                        | 270     |
| Short time, . . . . .                                        | 1                        | 52      | 225 days, . . . . .                                          | 1                        | 225     |
| Half time, . . . . .                                         | 1                        | 52      | 200 days, . . . . .                                          | 1                        | 200     |
| Idle time, . . . . .                                         | 6                        | 295     | 150 days, . . . . .                                          | 2                        | 360     |
| Stoppages, etc., . . . .                                     | 2                        | 17      | 100 days, . . . . .                                          | 1                        | 100     |
| Suspensions, etc., . . . .                                   | 4                        | 278     | 74 days, . . . . .                                           | 1                        | 74      |
| Lost time, . . . . .                                         | 7                        | 321     | Short time, . . . . .                                        | 9                        | 752     |
| Short time, . . . . .                                        | 1                        | 26      | Three-quarters time, . . . .                                 | *7                       | 630     |
| Idle time, . . . . .                                         | 6                        | 295     | Half time, . . . . .                                         | *1                       | 18      |
| Net actual time worked, . . .                                | 24                       | 7,117   | Less than half time, . . . .                                 | *2                       | 104     |
| Tyngsborough,                                                |                          |         | Idle time, . . . . .                                         | 23                       | 1,197   |
| Possible working time, . . . .                               | 5                        | 1,541   | Stoppages, etc., . . . .                                     | *10                      | 85      |
| Actual running time, . . . .                                 | 5                        | 1,484   | Suspensions, etc., . . . .                                   | *17                      | 1,110   |
| 313 days, . . . . .                                          | 1                        | 313     | Strikes, etc., . . . . .                                     | *1                       | 2       |
| 307 days, . . . . .                                          | 3                        | 921     | Lost time, . . . . .                                         | 27                       | 1,428½  |
| 250 days, . . . . .                                          | 1                        | 250     | Short time, . . . . .                                        | *9                       | 231½    |
| Short time, . . . . .                                        | 1                        | 25      | Idle time, . . . . .                                         | *23                      | 1,197   |
| Half time, . . . . .                                         | 1                        | 25      | Net actual time worked, . . . .                              | 147                      | 44,202½ |
| Idle time, . . . . .                                         | 1                        | 57      | Watertown,                                                   |                          |         |
| Suspensions, etc., . . . .                                   | 1                        | 57      | Possible working time, . . . .                               | 53                       | 16,457  |
| Lost time, . . . . .                                         | 2                        | 60½     | Actual running time, . . . .                                 | 53                       | 16,127  |
| Short time, . . . . .                                        | 1                        | 12½     | 365 days, . . . . .                                          | 3                        | 1,095   |
| Idle time, . . . . .                                         | 1                        | 57      | 313 days, . . . . .                                          | 2                        | 626     |
| Net actual time worked, . . . .                              | 5                        | 1,471½  | 307 days, . . . . .                                          | 43                       | 13,201  |
| Wakefield,                                                   |                          |         | 303 days, . . . . .                                          | 1                        | 303     |
| Possible working time, . . . .                               | 68                       | 21,010  | 294 days, . . . . .                                          | 1                        | 294     |
| Actual running time, . . . .                                 | 68                       | 19,717  | 261 days, . . . . .                                          | 1                        | 261     |
| 365 days, . . . . .                                          | 2                        | 730     | 230 days, . . . . .                                          | 1                        | 230     |
| 313 days, . . . . .                                          | 3                        | 939     | 117 days, . . . . .                                          | 1                        | 117     |
| 307 days, . . . . .                                          | 50                       | 15,350  | Short time, . . . . .                                        | 4                        | 188     |
| 304 days, . . . . .                                          | 1                        | 304     | Three-quarters time, . . . .                                 | 1                        | 32      |
| 300 days, . . . . .                                          | 1                        | 300     | Less than half time, . . . .                                 | 3                        | 156     |
| 275 days, . . . . .                                          | 2                        | 550     | Idle time, . . . . .                                         | 5                        | 330     |
| 260 days, . . . . .                                          | 1                        | 260     | Stoppages, etc., . . . .                                     | *3                       | 39      |
| 250 days, . . . . .                                          | 1                        | 250     | Suspensions, etc., . . . .                                   | *3                       | 291     |
| 207 days, . . . . .                                          | 2                        | 414     | Lost time, . . . . .                                         | 9                        | 435½    |
| 157 days, . . . . .                                          | 2                        | 314     | Short time, . . . . .                                        | 4                        | 105½    |
| 150 days, . . . . .                                          | 1                        | 150     | Idle time, . . . . .                                         | 5                        | 330     |
| 104 days, . . . . .                                          | 1                        | 104     | Net actual time worked, . . . .                              | 53                       | 16,021½ |
| 52 days, . . . . .                                           | 1                        | 52      | Wayland,                                                     |                          |         |
| Short time, . . . . .                                        | 5                        | 364     | Possible working time, . . . .                               | 14                       | 4,298   |
| Half time, . . . . .                                         | *3                       | 185     | Actual running time, . . . .                                 | 14                       | 3,840   |
| Less than half time, . . . .                                 | *3                       | 179     | 307 days, . . . . .                                          | 8                        | 2,456   |
| Idle time, . . . . .                                         | 13                       | 1,293   | 300 days, . . . . .                                          | 1                        | 300     |
| Stoppages, etc., . . . .                                     | *4                       | 51      | 277 days, . . . . .                                          | 1                        | 277     |
| Suspensions, etc., . . . .                                   | *12                      | 1,222   | 267 days, . . . . .                                          | 1                        | 267     |
| Strikes, etc., . . . . .                                     | *1                       | 20      | 260 days, . . . . .                                          | 1                        | 260     |
| Lost time, . . . . .                                         | 17                       | 1,497¾  | 250 days, . . . . .                                          | 1                        | 250     |
| Short time, . . . . .                                        | *5                       | 204¾    | 30 days, . . . . .                                           | 1                        | 30      |
| Idle time, . . . . .                                         | *13                      | 1,293   | Short time, . . . . .                                        | 1                        | 107     |
| Net actual time worked, . . . .                              | 68                       | 19,512½ | Three-quarters time, . . . .                                 | *1                       | 80      |
|                                                              |                          |         | Less than half time, . . . .                                 | *1                       | 27      |
|                                                              |                          |         | Idle time, . . . . .                                         | 6                        | 458     |
|                                                              |                          |         | Stoppages, etc., . . . .                                     | 1                        | 7       |
|                                                              |                          |         | Suspensions, etc., . . . .                                   | 5                        | 451     |

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF MIDDLESEX — Concluded.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|--------------------------------------------------------------|--------------------------|--------------------|--------------------------------------------------------------|--------------------------|---------------------|
| Wayland — Con.                                               |                          |                    | Winchester,                                                  |                          |                     |
| Lost time, . . . . .                                         | 6                        | 494 <sup>1</sup>   | Possible working time, . . . . .                             | 41                       | 12,706              |
| Short time, . . . . .                                        | *1                       | 36 <sup>1</sup>    | Actual running time, . . . . .                               | 41                       | 12,424              |
| Idle time, . . . . .                                         | *6                       | 448                | 365 days, . . . . .                                          | 2                        | 730                 |
| Net actual time worked, . . . . .                            | 14                       | 3,803 <sup>1</sup> | 310 days, . . . . .                                          | 1                        | 310                 |
| Westford,                                                    |                          |                    | 307 days, . . . . .                                          | 35                       | 10,745              |
| Possible working time, . . . . .                             | 19                       | 5,833              | 280 days, . . . . .                                          | 1                        | 280                 |
| Actual running time, . . . . .                               | 19                       | 4,956              | 255 days, . . . . .                                          | 1                        | 255                 |
| 307 days, . . . . .                                          | 11                       | 3,377              | 104 days, . . . . .                                          | 1                        | 104                 |
| 290 days, . . . . .                                          | 1                        | 290                | Short time, . . . . .                                        | 3                        | 240                 |
| 294 days, . . . . .                                          | 1                        | 294                | Two-thirds time, . . . . .                                   | 1                        | 88                  |
| 225 days, . . . . .                                          | 1                        | 225                | Half time, . . . . .                                         | 1                        | 100                 |
| 209 days, . . . . .                                          | 1                        | 209                | Less than half time, . . . . .                               | 1                        | 52                  |
| 207 days, . . . . .                                          | 1                        | 207                | Idle time, . . . . .                                         | 3                        | 282                 |
| 200 days, . . . . .                                          | 1                        | 200                | Stoppages, etc., . . . . .                                   | *2                       | 15                  |
| 154 days, . . . . .                                          | 1                        | 154                | Suspensions, etc., . . . . .                                 | *3                       | 267                 |
| 60 days, . . . . .                                           | 1                        | 60                 | Lost time, . . . . .                                         | 5                        | 393 <sup>1</sup>    |
| Short time, . . . . .                                        | 1                        | 140                | Short time, . . . . .                                        | *3                       | 111 <sup>1</sup>    |
| Two-thirds time, . . . . .                                   | 1                        | 140                | Idle time, . . . . .                                         | *3                       | 282                 |
| Idle time, . . . . .                                         | 8                        | 877                | Net actual time worked, . . . . .                            | 41                       | 12,312 <sup>2</sup> |
| Suspensions, etc., . . . . .                                 | 8                        | 877                | Woburn,                                                      |                          |                     |
| Lost time, . . . . .                                         | 8                        | 923 <sup>1</sup>   | Possible working time, . . . . .                             | 146                      | 45,357              |
| Short time, . . . . .                                        | *1                       | 46 <sup>1</sup>    | Actual running time, . . . . .                               | 146                      | 44,383              |
| Idle time, . . . . .                                         | *8                       | 877                | 365 days, . . . . .                                          | 9                        | 3,285               |
| Net actual time worked, . . . . .                            | 19                       | 4,909 <sup>1</sup> | 312 days, . . . . .                                          | 1                        | 312                 |
| Weston,                                                      |                          |                    | 310 days, . . . . .                                          | 2                        | 620                 |
| Possible working time, . . . . .                             | 18                       | 5,526              | 309 days, . . . . .                                          | 1                        | 309                 |
| Actual running time, . . . . .                               | 18                       | 4,714              | 307 days, . . . . .                                          | 113                      | 34,691              |
| 307 days, . . . . .                                          | 11                       | 3,377              | 306 days, . . . . .                                          | 3                        | 918                 |
| 300 days, . . . . .                                          | 2                        | 600                | 305 days, . . . . .                                          | 1                        | 305                 |
| 295 days, . . . . .                                          | 1                        | 295                | 304 days, . . . . .                                          | 1                        | 304                 |
| 157 days, . . . . .                                          | 1                        | 157                | 300 days, . . . . .                                          | 5                        | 1,500               |
| 150 days, . . . . .                                          | 1                        | 150                | 295 days, . . . . .                                          | 1                        | 295                 |
| 75 days, . . . . .                                           | 1                        | 75                 | 282 days, . . . . .                                          | 1                        | 282                 |
| 60 days, . . . . .                                           | 1                        | 60                 | 280 days, . . . . .                                          | 1                        | 280                 |
| Idle time, . . . . .                                         | 7                        | 812                | 263 days, . . . . .                                          | 1                        | 263                 |
| Stoppages, etc., . . . . .                                   | 3                        | 26                 | 207 days, . . . . .                                          | 1                        | 207                 |
| Suspensions, etc., . . . . .                                 | 4                        | 786                | 204 days, . . . . .                                          | 1                        | 204                 |
| Net actual time worked, . . . . .                            | 18                       | 4,714              | 200 days, . . . . .                                          | 1                        | 200                 |
| Wilmington,                                                  |                          |                    | 154 days, . . . . .                                          | 2                        | 308                 |
| Possible working time, . . . . .                             | 10                       | 3,079              | 100 days, . . . . .                                          | 1                        | 100                 |
| Actual running time, . . . . .                               | 10                       | 3,079              | Short time, . . . . .                                        | 6                        | 378                 |
| 312 days, . . . . .                                          | 1                        | 312                | Three-quarters time, . . . . .                               | 1                        | 20                  |
| 309 days, . . . . .                                          | 2                        | 618                | Two-thirds time, . . . . .                                   | 1                        | 150                 |
| 307 days, . . . . .                                          | 7                        | 2,149              | Less than half time, . . . . .                               | 4                        | 208                 |
|                                                              |                          |                    | Idle time, . . . . .                                         | 20                       | 974                 |
|                                                              |                          |                    | Stoppages, etc., . . . . .                                   | *11                      | 72                  |
|                                                              |                          |                    | Suspensions, etc., . . . . .                                 | *12                      | 902                 |
|                                                              |                          |                    | Lost time, . . . . .                                         | 24                       | 1,159               |
|                                                              |                          |                    | Short time, . . . . .                                        | *6                       | 185                 |
|                                                              |                          |                    | Idle time, . . . . .                                         | *20                      | 974                 |
|                                                              |                          |                    | Net actual time worked, . . . . .                            | 146                      | 44,198              |

<sup>1</sup> Five-sixths.<sup>2</sup> One-sixth.

## COUNTY OF NANTUCKET.

| Nantucket,                       |    |        | Nantucket — Con.                  |     |                                    |
|----------------------------------|----|--------|-----------------------------------|-----|------------------------------------|
| Possible working time, . . . . . | 47 | 14,496 | Actual running time — Con.        |     |                                    |
| Actual running time, . . . . .   | 47 | 12,656 | 100 days, . . . . .               | 1   | 100                                |
| 365 days, . . . . .              | 1  | 365    | 75 days, . . . . .                | 1   | 75                                 |
| 313 days, . . . . .              | 1  | 313    | Short time, . . . . .             | 1   | 100                                |
| 310 days, . . . . .              | 1  | 310    | Three-quarters time, . . . . .    | *1  | 40                                 |
| 307 days, . . . . .              | 31 | 9,517  | Half time, . . . . .              | *1  | 40                                 |
| 250 days, . . . . .              | 1  | 250    | Less than half time, . . . . .    | *1  | 20                                 |
| 227 days, . . . . .              | 1  | 227    | Idle time, . . . . .              | 13  | 1,840                              |
| 220 days, . . . . .              | 1  | 220    | Suspensions, etc., . . . . .      | 13  | 1,840                              |
| 207 days, . . . . .              | 1  | 207    | Lost time, . . . . .              | 13  | 1,882 <sup>1</sup> / <sub>2</sub>  |
| 157 days, . . . . .              | 1  | 157    | Short time, . . . . .             | *1  | 42 <sup>1</sup> / <sub>2</sub>     |
| 154 days, . . . . .              | 3  | 462    | Idle time, . . . . .              | *13 | 1,840                              |
| 153 days, . . . . .              | 1  | 153    | Net actual time worked, . . . . . | 47  | 12,613 <sup>1</sup> / <sub>2</sub> |
| 150 days, . . . . .              | 2  | 300    |                                   |     |                                    |



## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF NORFOLK.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    |
|--------------------------------------------------------------|--------------------------|---------|--------------------------------------------------------------|--------------------------|---------|
| <b>Bellingham,</b>                                           |                          |         | <b>Canton — Con.</b>                                         |                          |         |
| Possible working time, . . . .                               | 10                       | 3,128   | Actual running time — Con.                                   |                          |         |
| Actual running time, . . . .                                 | 10                       | 2,722   | 280 days, . . . . .                                          | 1                        | 250     |
| 365 days, . . . . .                                          | 1                        | 365     | 265 days, . . . . .                                          | 1                        | 265     |
| 307 days, . . . . .                                          | 5                        | 1,535   | 260 days, . . . . .                                          | 1                        | 260     |
| 268 days, . . . . .                                          | 1                        | 268     | 254 days, . . . . .                                          | 1                        | 234     |
| 200 days, . . . . .                                          | 2                        | 400     | 200 days, . . . . .                                          | 1                        | 200     |
| 154 days, . . . . .                                          | 1                        | 154     | 160 days, . . . . .                                          | 1                        | 160     |
| Idle time, . . . . .                                         | 4                        | 406     | Short time, . . . . .                                        | 2                        | 50      |
| Stoppages, etc., . . . . .                                   | *2                       | 18      | Three-quarters time, . . . . .                               | 2                        | 50      |
| Suspensions, etc., . . . . .                                 | *4                       | 388     | Idle time, . . . . .                                         | 10                       | 481     |
| Net actual time worked, . . . .                              | 10                       | 2,722   | Stoppages, etc., . . . . .                                   | *6                       | 33      |
| <b>Braintree,</b>                                            |                          |         | Suspensions, etc., . . . . .                                 | *8                       | 448     |
| Possible working time, . . . .                               | 53                       | 16,273  | Lost time, . . . . .                                         | 10                       | 463½    |
| Actual running time, . . . .                                 | 53                       | 15,196  | Short time, . . . . .                                        | *2                       | 12½     |
| 309 days, . . . . .                                          | 1                        | 309     | Idle time, . . . . .                                         | *10                      | 481     |
| 307 days, . . . . .                                          | 42                       | 12,894  | Net actual time worked, . . . .                              | 41                       | 12,151½ |
| 296 days, . . . . .                                          | 1                        | 296     | <b>Cohasset,</b>                                             |                          |         |
| 271 days, . . . . .                                          | 1                        | 271     | Possible working time, . . . .                               | 15                       | 4,605   |
| 266 days, . . . . .                                          | 1                        | 266     | Actual running time, . . . .                                 | 15                       | 4,482   |
| 230 days, . . . . .                                          | 1                        | 230     | 307 days, . . . . .                                          | 14                       | 4,298   |
| 200 days, . . . . .                                          | 1                        | 200     | 154 days, . . . . .                                          | 1                        | 154     |
| 185 days, . . . . .                                          | 1                        | 185     | Idle time, . . . . .                                         | 1                        | 153     |
| 166 days, . . . . .                                          | 1                        | 166     | Suspensions, etc., . . . . .                                 | 1                        | 153     |
| 154 days, . . . . .                                          | 1                        | 154     | Net actual time worked, . . . .                              | 15                       | 4,452   |
| 125 days, . . . . .                                          | 1                        | 125     | <b>Dedham,</b>                                               |                          |         |
| 100 days, . . . . .                                          | 1                        | 100     | Possible working time, . . . .                               | 44                       | 13,803  |
| Short time, . . . . .                                        | 3                        | 204     | Actual running time, . . . .                                 | 44                       | 13,260  |
| Three-quarters time, . . . .                                 | 1                        | 96      | 365 days, . . . . .                                          | 5                        | 1,825   |
| Half time, . . . . .                                         | 2                        | 108     | 312 days, . . . . .                                          | 1                        | 312     |
| Idle time, . . . . .                                         | 10                       | 1,077   | 307 days, . . . . .                                          | 31                       | 9,517   |
| Stoppages, etc., . . . . .                                   | *2                       | 24      | 300 days, . . . . .                                          | 1                        | 300     |
| Suspensions, etc., . . . . .                                 | *9                       | 1,053   | 280 days, . . . . .                                          | 1                        | 280     |
| Lost time, . . . . .                                         | 11                       | 1,155   | 276 days, . . . . .                                          | 1                        | 276     |
| Short time, . . . . .                                        | *3                       | 78      | 247 days, . . . . .                                          | 1                        | 247     |
| Idle time, . . . . .                                         | *10                      | 1,077   | 225 days, . . . . .                                          | 1                        | 225     |
| Net actual time worked, . . . .                              | 53                       | 15,118  | 200 days, . . . . .                                          | 1                        | 200     |
| <b>Brookline,</b>                                            |                          |         | 78 days, . . . . .                                           | 1                        | 78      |
| Possible working time, . . . .                               | 76                       | 23,688  | Short time, . . . . .                                        | 9                        | 684     |
| Actual running time, . . . .                                 | 76                       | 22,887  | Three-quarters time, . . . .                                 | *2                       | 250     |
| 365 days, . . . . .                                          | 6                        | 2,190   | Half time, . . . . .                                         | *7                       | 382     |
| 313 days, . . . . .                                          | 1                        | 313     | Less than half time, . . . .                                 | *1                       | 52      |
| 309 days, . . . . .                                          | 1                        | 309     | Idle time, . . . . .                                         | 7                        | 543     |
| 307 days, . . . . .                                          | 58                       | 17,806  | Stoppages, etc., . . . . .                                   | *2                       | 107     |
| 306 days, . . . . .                                          | 1                        | 306     | Suspensions, etc., . . . . .                                 | *6                       | 436     |
| 305 days, . . . . .                                          | 1                        | 305     | Lost time, . . . . .                                         | 13                       | 829     |
| 304 days, . . . . .                                          | 3                        | 304     | Short time, . . . . .                                        | *9                       | 286     |
| 300 days, . . . . .                                          | 3                        | 900     | Idle time, . . . . .                                         | *7                       | 543     |
| 200 days, . . . . .                                          | 1                        | 200     | Net actual time worked, . . . .                              | 44                       | 12,974  |
| 104 days, . . . . .                                          | 1                        | 104     | <b>Dover,</b>                                                |                          |         |
| 90 days, . . . . .                                           | 1                        | 90      | Possible working time, . . . .                               | 9                        | 2,821   |
| 60 days, . . . . .                                           | 1                        | 60      | Actual running time, . . . .                                 | 9                        | 2,086   |
| Short time, . . . . .                                        | 6                        | 328     | 365 days, . . . . .                                          | 1                        | 365     |
| Half time, . . . . .                                         | 1                        | 100     | 307 days, . . . . .                                          | 3                        | 921     |
| Less than half time, . . . .                                 | 5                        | 228     | 300 days, . . . . .                                          | 1                        | 300     |
| Idle time, . . . . .                                         | 10                       | 801     | 287 days, . . . . .                                          | 1                        | 287     |
| Stoppages, etc., . . . . .                                   | 9                        | 798     | 90 days, . . . . .                                           | 1                        | 90      |
| Suspensions, etc., . . . . .                                 | 9                        | 798     | 63 days, . . . . .                                           | 1                        | 63      |
| Lost time, . . . . .                                         | 14                       | 993½    | 60 days, . . . . .                                           | 1                        | 60      |
| Short time, . . . . .                                        | *6                       | 192½    | Short time, . . . . .                                        | 1                        | 52      |
| Idle time, . . . . .                                         | *10                      | 801     | Less than half time, . . . .                                 | 1                        | 52      |
| Net actual time worked, . . . .                              | 76                       | 22,694½ | Idle time, . . . . .                                         | 5                        | 735     |
| <b>Canton,</b>                                               |                          |         | Suspensions, etc., . . . . .                                 | 5                        | 735     |
| Possible working time, . . . .                               | 41                       | 12,645  | Lost time, . . . . .                                         | 6                        | 767½    |
| Actual running time, . . . .                                 | 41                       | 12,164  | Short time, . . . . .                                        | 1                        | 32½     |
| 365 days, . . . . .                                          | 1                        | 365     | Idle time, . . . . .                                         | 5                        | 735     |
| 307 days, . . . . .                                          | 30                       | 9,210   | Net actual time worked, . . . .                              | 9                        | 2,053½  |
| 300 days, . . . . .                                          | 2                        | 600     |                                                              |                          |         |
| 297 days, . . . . .                                          | 1                        | 297     |                                                              |                          |         |
| 293 days, . . . . .                                          | 1                        | 293     |                                                              |                          |         |

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF NORFOLK — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                  |
|--------------------------------------------------------------|--------------------------|----------------------|--------------------------------------------------------------|--------------------------|-----------------------|
| Foxborough,                                                  |                          |                      | Holbrook — Con.                                              |                          |                       |
| Possible working time, . . . .                               | 24                       | 7,378                | Lost time, . . . . .                                         | 16                       | 1,569 <sup>1</sup>    |
| Actual running time, . . . .                                 | 24                       | 7,093                | Short time, . . . . .                                        | *5                       | 177 <sup>1</sup>      |
| 312 days, . . . . .                                          | 1                        | 312                  | Idle time, . . . . .                                         | *14                      | 1,392                 |
| 310 days, . . . . .                                          | 1                        | 310                  | Net actual time worked, . . . .                              | 38                       | 10,154 <sup>2</sup>   |
| 309 days, . . . . .                                          | 1                        | 309                  |                                                              |                          |                       |
| 307 days, . . . . .                                          | 17                       | 5,219                | Hyde Park,                                                   |                          |                       |
| 290 days, . . . . .                                          | 1                        | 290                  | Possible working time, . . . .                               | 87                       | 27,135                |
| 263 days, . . . . .                                          | 1                        | 263                  | Actual running time, . . . .                                 | 87                       | 26,567                |
| 234 days, . . . . .                                          | 1                        | 234                  | 365 days, . . . . .                                          | 7                        | 2,555                 |
| 156 days, . . . . .                                          | 1                        | 156                  | 313 days, . . . . .                                          | 1                        | 313                   |
| Short time, . . . . .                                        | 5                        | 844                  | 312 days, . . . . .                                          | 1                        | 312                   |
| Three-quarters time, . . . .                                 | 2                        | 270                  | 310 days, . . . . .                                          | 3                        | 930                   |
| Two-thirds time, . . . . .                                   | 1                        | 312                  | 307 days, . . . . .                                          | 61                       | 18,727                |
| Half time, . . . . .                                         | 2                        | 262                  | 306 days, . . . . .                                          | 2                        | 612                   |
| Idle time, . . . . .                                         | 4                        | 285                  | 305 days, . . . . .                                          | 1                        | 305                   |
| Suspensions, etc., . . . . .                                 | 4                        | 285                  | 302 days, . . . . .                                          | 1                        | 302                   |
| Lost time, . . . . .                                         | 8                        | 587 <sup>1,2</sup>   | 300 days, . . . . .                                          | 4                        | 1,200                 |
| Short time, . . . . .                                        | *5                       | 302 <sup>2</sup>     | 293 days, . . . . .                                          | 1                        | 293                   |
| Idle time, . . . . .                                         | *4                       | 285                  | 234 days, . . . . .                                          | 1                        | 234                   |
| Net actual time worked, . . . .                              | 24                       | 6,790 <sup>1,2</sup> | 225 days, . . . . .                                          | 1                        | 225                   |
|                                                              |                          |                      | 206 days, . . . . .                                          | 1                        | 206                   |
| Franklin,                                                    |                          |                      | 200 days, . . . . .                                          | 1                        | 200                   |
| Possible working time, . . . .                               | 67                       | 20,655               | 153 days, . . . . .                                          | 1                        | 153                   |
| Actual running time, . . . .                                 | 67                       | 19,518               | Short time, . . . . .                                        | 10                       | 417                   |
| 365 days, . . . . .                                          | 1                        | 365                  | Three-quarters time, . . . .                                 | *2                       | 68                    |
| 313 days, . . . . .                                          | 3                        | 939                  | Half time, . . . . .                                         | *3                       | 84                    |
| 312 days, . . . . .                                          | 2                        | 624                  | Less than half time, . . . .                                 | *6                       | 270                   |
| 307 days, . . . . .                                          | 51                       | 15,657               | Idle time, . . . . .                                         | 14                       | 568                   |
| 306 days, . . . . .                                          | 1                        | 306                  | Stoppages, etc., . . . . .                                   | 2                        | 15                    |
| 300 days, . . . . .                                          | 1                        | 300                  | Suspensions, etc., . . . . .                                 | 12                       | 553                   |
| 275 days, . . . . .                                          | 1                        | 275                  | Lost time, . . . . .                                         | 23                       | 794 <sup>1,2</sup>    |
| 250 days, . . . . .                                          | 1                        | 250                  | Short time, . . . . .                                        | *10                      | 226 <sup>1,2</sup>    |
| 207 days, . . . . .                                          | 1                        | 207                  | Idle time, . . . . .                                         | *14                      | 568                   |
| 201 days, . . . . .                                          | 1                        | 201                  | Net actual time worked, . . . .                              | 87                       | 26,340 <sup>1,2</sup> |
| 135 days, . . . . .                                          | 1                        | 135                  |                                                              |                          |                       |
| 125 days, . . . . .                                          | 1                        | 125                  | Medfield,                                                    |                          |                       |
| 78 days, . . . . .                                           | 1                        | 78                   | Possible working time, . . . .                               | 16                       | 4,922                 |
| 56 days, . . . . .                                           | 1                        | 56                   | Actual running time, . . . .                                 | 16                       | 4,692                 |
| Short time, . . . . .                                        | 2                        | 29                   | 312 days, . . . . .                                          | 2                        | 624                   |
| Three-quarters time, . . . .                                 | 1                        | 26                   | 307 days, . . . . .                                          | 11                       | 3,377                 |
| Half time, . . . . .                                         | 1                        | 3                    | 280 days, . . . . .                                          | 1                        | 280                   |
| Idle time, . . . . .                                         | 10                       | 1,137                | 276 days, . . . . .                                          | 1                        | 276                   |
| Stoppages, etc., . . . . .                                   | *4                       | 54                   | 135 days, . . . . .                                          | 1                        | 135                   |
| Suspensions, etc., . . . . .                                 | *9                       | 1,083                | Short time, . . . . .                                        | 3                        | 292                   |
| Lost time, . . . . .                                         | 10                       | 1,145                | Three-quarters time, . . . .                                 | *2                       | 204                   |
| Short time, . . . . .                                        | *2                       | 8                    | Half time, . . . . .                                         | *2                       | 88                    |
| Idle time, . . . . .                                         | *10                      | 1,137                | Idle time, . . . . .                                         | 3                        | 230                   |
| Net actual time worked, . . . .                              | 67                       | 19,510               | Stoppages, etc., . . . . .                                   | *1                       | 16                    |
|                                                              |                          |                      | Suspensions, etc., . . . . .                                 | *3                       | 214                   |
| Holbrook,                                                    |                          |                      | Lost time, . . . . .                                         | 5                        | 325                   |
| Possible working time, . . . .                               | 38                       | 11,724               | Short time, . . . . .                                        | *3                       | 95                    |
| Actual running time, . . . .                                 | 38                       | 10,332               | Idle time, . . . . .                                         | *3                       | 230                   |
| 365 days, . . . . .                                          | 1                        | 365                  | Net actual time worked, . . . .                              | 16                       | 4,597                 |
| 307 days, . . . . .                                          | 23                       | 7,061                |                                                              |                          |                       |
| 300 days, . . . . .                                          | 1                        | 300                  | Medway,                                                      |                          |                       |
| 290 days, . . . . .                                          | 1                        | 290                  | Possible working time, . . . .                               | 45                       | 13,884                |
| 280 days, . . . . .                                          | 1                        | 280                  | Actual running time, . . . .                                 | 45                       | 13,411                |
| 257 days, . . . . .                                          | 1                        | 257                  | 365 days, . . . . .                                          | 1                        | 365                   |
| 238 days, . . . . .                                          | 1                        | 238                  | 312 days, . . . . .                                          | 1                        | 312                   |
| 234 days, . . . . .                                          | 2                        | 468                  | 310 days, . . . . .                                          | 2                        | 630                   |
| 230 days, . . . . .                                          | 1                        | 230                  | 307 days, . . . . .                                          | 33                       | 10,131                |
| 200 days, . . . . .                                          | 2                        | 400                  | 300 days, . . . . .                                          | 1                        | 300                   |
| 156 days, . . . . .                                          | 1                        | 156                  | 290 days, . . . . .                                          | 2                        | 580                   |
| 150 days, . . . . .                                          | 1                        | 150                  | 287 days, . . . . .                                          | 1                        | 287                   |
| 87 days, . . . . .                                           | 1                        | 87                   | 275 days, . . . . .                                          | 1                        | 275                   |
| 50 days, . . . . .                                           | 1                        | 50                   | 200 days, . . . . .                                          | 1                        | 200                   |
| Short time, . . . . .                                        | 5                        | 390                  | 187 days, . . . . .                                          | 1                        | 187                   |
| Three-quarters time, . . . .                                 | *3                       | 150                  | 134 days, . . . . .                                          | 1                        | 154                   |
| Two-thirds time, . . . . .                                   | *1                       | 25                   | Short time, . . . . .                                        | 3                        | 193                   |
| Half time, . . . . .                                         | *1                       | 25                   | Three-quarters time, . . . .                                 | 1                        | 100                   |
| Less than half time, . . . .                                 | *4                       | 190                  | Half time, . . . . .                                         | 1                        | 41                    |
| Idle time, . . . . .                                         | 14                       | 1,392                | Less than half time, . . . .                                 | 1                        | 52                    |
| Stoppages, etc., . . . . .                                   | *5                       | 15                   |                                                              |                          |                       |
| Suspensions, etc., . . . . .                                 | *13                      | 1,377                |                                                              |                          |                       |

<sup>1</sup> One-twelfth.<sup>2</sup> Eleven-twelfths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF NORFOLK — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days               |
|--------------------------------------------------------------|--------------------------|--------------------|--------------------------------------------------------------|--------------------------|--------------------|
| Medway — Con.                                                |                          |                    | Norfolk,                                                     |                          |                    |
| Idle time, . . . . .                                         | 8                        | 473                | Possible working time, . . . . .                             | 10                       | 3,070              |
| Stoppages, etc., . . . . .                                   | *2                       | 4                  | Actual running time, . . . . .                               | 10                       | 2,478              |
| Suspensions, etc., . . . . .                                 | *8                       | 469                | 307 days, . . . . .                                          | 6                        | 1,842              |
| Lost time, . . . . .                                         | 9                        | 551                | 271 days, . . . . .                                          | 1                        | 271                |
| Short time, . . . . .                                        | *3                       | 78                 | 155 days, . . . . .                                          | 1                        | 155                |
| Idle time, . . . . .                                         | *8                       | 473                | 150 days, . . . . .                                          | 1                        | 150                |
| Net actual time worked, . . . . .                            | 45                       | 13,333             | 60 days, . . . . .                                           | 1                        | 60                 |
| Millis,                                                      |                          |                    | Short time, . . . . .                                        | 1                        | 165                |
| Possible working time, . . . . .                             | 14                       | 4,298              | Three-quarters time, . . . . .                               | *1                       | 25                 |
| Actual running time, . . . . .                               | 14                       | 3,988              | Two-thirds time, . . . . .                                   | *1                       | 29                 |
| 307 days, . . . . .                                          | 12                       | 3,684              | Half time, . . . . .                                         | *1                       | 20                 |
| 154 days, . . . . .                                          | 1                        | 154                | Less than half time, . . . . .                               | *1                       | 40                 |
| 150 days, . . . . .                                          | 1                        | 150                | Idle time, . . . . .                                         | 4                        | 592                |
| Short time, . . . . .                                        | 1                        | 229                | Stoppages, etc., . . . . .                                   | *2                       | 43                 |
| Less than half time, . . . . .                               | 1                        | 229                | Suspensions, etc., . . . . .                                 | *3                       | 549                |
| Idle time, . . . . .                                         | 2                        | 310                | Lost time, . . . . .                                         | 4                        | 629                |
| Suspensions, etc., . . . . .                                 | 2                        | 310                | Short time, . . . . .                                        | *1                       | 47 <sup>3</sup>    |
| Lost time, . . . . .                                         | 3                        | 453 <sup>1</sup>   | Idle time, . . . . .                                         | *4                       | 592                |
| Short time, . . . . .                                        | 1                        | 143 <sup>1</sup>   | Net actual time worked, . . . . .                            | 10                       | 2,430 <sup>4</sup> |
| Idle time, . . . . .                                         | 2                        | 310                | Norwood,                                                     |                          |                    |
| Net actual time worked, . . . . .                            | 14                       | 3,844 <sup>2</sup> | Possible working time, . . . . .                             | 32                       | 9,893              |
| Milton,                                                      |                          |                    | Actual running time, . . . . .                               | 32                       | 9,626              |
| Possible working time, . . . . .                             | 23                       | 7,125              | 365 days, . . . . .                                          | 1                        | 365                |
| Actual running time, . . . . .                               | 23                       | 6,835              | 313 days, . . . . .                                          | 1                        | 313                |
| 365 days, . . . . .                                          | 1                        | 365                | 312 days, . . . . .                                          | 1                        | 312                |
| 313 days, . . . . .                                          | 1                        | 313                | 307 days, . . . . .                                          | 23                       | 7,061              |
| 307 days, . . . . .                                          | 17                       | 5,219              | 300 days, . . . . .                                          | 3                        | 900                |
| 300 days, . . . . .                                          | 2                        | 600                | 282 days, . . . . .                                          | 1                        | 282                |
| 260 days, . . . . .                                          | 1                        | 260                | 237 days, . . . . .                                          | 1                        | 237                |
| 75 days, . . . . .                                           | 1                        | 78                 | 156 days, . . . . .                                          | 1                        | 156                |
| Short time, . . . . .                                        | 4                        | 217                | Short time, . . . . .                                        | 4                        | 336                |
| Three-quarters time, . . . . .                               | 1                        | 50                 | Three-quarters time, . . . . .                               | 1                        | 120                |
| Two-thirds time, . . . . .                                   | 1                        | 55                 | Half time, . . . . .                                         | 2                        | 164                |
| Less than half time, . . . . .                               | 2                        | 112                | Less than half time, . . . . .                               | 1                        | 52                 |
| Idle time, . . . . .                                         | 4                        | 290                | Idle time, . . . . .                                         | 6                        | 267                |
| Stoppages, etc., . . . . .                                   | *1                       | 18                 | Stoppages, etc., . . . . .                                   | *2                       | 50                 |
| Suspensions, etc., . . . . .                                 | *4                       | 272                | Suspensions, etc., . . . . .                                 | *5                       | 217                |
| Lost time, . . . . .                                         | 6                        | 300 <sup>1</sup>   | Lost time, . . . . .                                         | 8                        | 411 <sup>2</sup>   |
| Short time, . . . . .                                        | *4                       | 100 <sup>1</sup>   | Short time, . . . . .                                        | *4                       | 144 <sup>1</sup>   |
| Idle time, . . . . .                                         | *4                       | 290                | Idle time, . . . . .                                         | *6                       | 267                |
| Net actual time worked, . . . . .                            | 23                       | 6,734 <sup>2</sup> | Net actual time worked, . . . . .                            | 32                       | 9,481 <sup>2</sup> |
| Needham,                                                     |                          |                    | Quincy,                                                      |                          |                    |
| Possible working time, . . . . .                             | 35                       | 10,812             | Possible working time, . . . . .                             | 150                      | 46,414             |
| Actual running time, . . . . .                               | 35                       | 9,869              | Actual running time, . . . . .                               | 150                      | 43,946             |
| 365 days, . . . . .                                          | 1                        | 365                | 365 days, . . . . .                                          | 6                        | 2,190              |
| 313 days, . . . . .                                          | 1                        | 313                | 313 days, . . . . .                                          | 1                        | 313                |
| 310 days, . . . . .                                          | 1                        | 310                | 311 days, . . . . .                                          | 1                        | 311                |
| 307 days, . . . . .                                          | 21                       | 6,447              | 310 days, . . . . .                                          | 2                        | 620                |
| 300 days, . . . . .                                          | 3                        | 900                | 307 days, . . . . .                                          | 110                      | 33,770             |
| 231 days, . . . . .                                          | 1                        | 231                | 305 days, . . . . .                                          | 1                        | 305                |
| 210 days, . . . . .                                          | 1                        | 210                | 303 days, . . . . .                                          | 1                        | 303                |
| 203 days, . . . . .                                          | 1                        | 203                | 302 days, . . . . .                                          | 1                        | 302                |
| 200 days, . . . . .                                          | 2                        | 400                | 301 days, . . . . .                                          | 2                        | 602                |
| 182 days, . . . . .                                          | 1                        | 182                | 300 days, . . . . .                                          | 4                        | 1,200              |
| 154 days, . . . . .                                          | 2                        | 308                | 293 days, . . . . .                                          | 1                        | 293                |
| Short time, . . . . .                                        | 2                        | 199                | 290 days, . . . . .                                          | 2                        | 580                |
| Three-quarters time, . . . . .                               | *1                       | 100                | 286 days, . . . . .                                          | 1                        | 286                |
| Two-thirds time, . . . . .                                   | *1                       | 47                 | 260 days, . . . . .                                          | 1                        | 260                |
| Less than half time, . . . . .                               | *1                       | 52                 | 254 days, . . . . .                                          | 1                        | 254                |
| Idle time, . . . . .                                         | 11                       | 943                | 250 days, . . . . .                                          | 2                        | 500                |
| Suspensions, etc., . . . . .                                 | 11                       | 943                | 207 days, . . . . .                                          | 1                        | 207                |
| Lost time, . . . . .                                         | 13                       | 1,016 <sup>2</sup> | 182 days, . . . . .                                          | 2                        | 364                |
| Short time, . . . . .                                        | 2                        | 75 <sup>2</sup>    | 160 days, . . . . .                                          | 1                        | 160                |
| Idle time, . . . . .                                         | 11                       | 943                | 156 days, . . . . .                                          | 1                        | 156                |
| Net actual time worked, . . . . .                            | 35                       | 9,795 <sup>1</sup> | 154 days, . . . . .                                          | 2                        | 308                |
|                                                              |                          |                    | 152 days, . . . . .                                          | 1                        | 152                |
|                                                              |                          |                    | 150 days, . . . . .                                          | 1                        | 150                |
|                                                              |                          |                    | 120 days, . . . . .                                          | 1                        | 120                |
|                                                              |                          |                    | 81 days, . . . . .                                           | 2                        | 162                |
|                                                              |                          |                    | 78 days, . . . . .                                           | 1                        | 78                 |

<sup>1</sup> Five-sixths.<sup>2</sup> One-sixth.<sup>3</sup> Eleven-twelfths.<sup>4</sup> One-twelfth.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF NORFOLK — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days               |
|--------------------------------------------------------------|--------------------------|---------------------|--------------------------------------------------------------|--------------------------|--------------------|
| Quincy — Con.                                                |                          |                     | Stoughton — Con.                                             |                          |                    |
| Short time, . . . . .                                        | 12                       | 992                 | Actual running time — Con.                                   |                          |                    |
| Three-quarters time, . . . .                                 | *3                       | 151                 | 250 days, . . . . .                                          | 1                        | 250                |
| Two-thirds time, . . . . .                                   | *2                       | 176                 | 200 days, . . . . .                                          | 1                        | 200                |
| Half time, . . . . .                                         | *2                       | 29                  | 52 days, . . . . .                                           | 1                        | 52                 |
| Less than half time, . . . .                                 | *9                       | 636                 | Short time, . . . . .                                        | 5                        | 263                |
| Idle time, . . . . .                                         | 30                       | 2,468               | Three-quarters time, . . . .                                 | *2                       | 126                |
| Stoppages, etc., . . . . .                                   | *4                       | 29                  | Two-thirds time, . . . . .                                   | *1                       | 50                 |
| Suspensions, etc., . . . . .                                 | *27                      | 2,439               | Half time, . . . . .                                         | *1                       | 15                 |
| Lost time, . . . . .                                         | 42                       | 2,976 <sup>1</sup>  | Less than half time, . . . .                                 | *2                       | 72                 |
| Short time, . . . . .                                        | 12                       | 508 <sup>1</sup>    | Idle time, . . . . .                                         | 11                       | 579                |
| Idle time, . . . . .                                         | 30                       | 2,468               | Stoppages, etc., . . . . .                                   | *6                       | 72                 |
| Net actual time worked, . . .                                | 150                      | 43,437 <sup>2</sup> | Suspensions, etc., . . . . .                                 | *8                       | 507                |
| Randolph,                                                    |                          |                     | Lost time, . . . . .                                         | 13                       | 679 <sup>2,3</sup> |
| Possible working time, . . . .                               | 69                       | 21,557              | Short time, . . . . .                                        | *15                      | 100 <sup>2,3</sup> |
| Actual running time, . . . . .                               | 69                       | 19,106              | Idle time, . . . . .                                         | *11                      | 579                |
| 365 days, . . . . .                                          | 3                        | 1,095               | Net actual time worked, . . .                                | 49                       | 14,430½            |
| 307 days, . . . . .                                          | 46                       | 14,122              | Walpole,                                                     |                          |                    |
| 305 days, . . . . .                                          | 1                        | 305                 | Possible working time, . . . .                               | 38                       | 11,729             |
| 302 days, . . . . .                                          | 1                        | 302                 | Actual running time, . . . . .                               | 38                       | 10,910             |
| 300 days, . . . . .                                          | 1                        | 300                 | 365 days, . . . . .                                          | 1                        | 365                |
| 270 days, . . . . .                                          | 1                        | 270                 | 312 days, . . . . .                                          | 1                        | 312                |
| 250 days, . . . . .                                          | 2                        | 500                 | 307 days, . . . . .                                          | 19                       | 5,833              |
| 245 days, . . . . .                                          | 2                        | 490                 | 301 days, . . . . .                                          | 1                        | 301                |
| 234 days, . . . . .                                          | 1                        | 234                 | 300 days, . . . . .                                          | 8                        | 2,400              |
| 200 days, . . . . .                                          | 1                        | 200                 | 296 days, . . . . .                                          | 1                        | 296                |
| 154 days, . . . . .                                          | 3                        | 462                 | 290 days, . . . . .                                          | 1                        | 290                |
| 150 days, . . . . .                                          | 2                        | 300                 | 280 days, . . . . .                                          | 1                        | 280                |
| 140 days, . . . . .                                          | 1                        | 140                 | 264 days, . . . . .                                          | 1                        | 264                |
| 130 days, . . . . .                                          | 1                        | 130                 | 208 days, . . . . .                                          | 1                        | 208                |
| 100 days, . . . . .                                          | 1                        | 100                 | 200 days, . . . . .                                          | 1                        | 200                |
| 78 days, . . . . .                                           | 2                        | 156                 | 154 days, . . . . .                                          | 1                        | 154                |
| Short time, . . . . .                                        | 5                        | 476                 | 7 days, . . . . .                                            | 1                        | 7                  |
| Three-quarters time, . . . .                                 | *4                       | 163                 | Short time, . . . . .                                        | 1                        | 52                 |
| Two-thirds time, . . . . .                                   | *4                       | 86                  | Less than half time, . . . .                                 | 1                        | 52                 |
| Half time, . . . . .                                         | *2                       | 72                  | Idle time, . . . . .                                         | 17                       | 819                |
| Less than half time, . . . .                                 | *3                       | 155                 | Stoppages, etc., . . . . .                                   | *4                       | 28                 |
| Idle time, . . . . .                                         | 20                       | 2,251               | Suspensions, etc., . . . . .                                 | *14                      | 791                |
| Stoppages, etc., . . . . .                                   | *2                       | 7                   | Lost time, . . . . .                                         | 18                       | 851½ <sup>2</sup>  |
| Suspensions, etc., . . . . .                                 | *19                      | 2,244               | Short time, . . . . .                                        | 1                        | 32½ <sup>2</sup>   |
| Lost time, . . . . .                                         | 21                       | 2,453 <sup>3</sup>  | Idle time, . . . . .                                         | 17                       | 819                |
| Short time, . . . . .                                        | *5                       | 202 <sup>2</sup>    | Net actual time worked, . . .                                | 38                       | 10,877½            |
| Idle time, . . . . .                                         | *20                      | 2,251               | Wellesley,                                                   |                          |                    |
| Net actual time worked, . . .                                | 69                       | 18,903 <sup>4</sup> | Possible working time, . . . .                               | 22                       | 6,817              |
| Sharon,                                                      |                          |                     | Actual running time, . . . . .                               | 22                       | 6,503              |
| Possible working time, . . . .                               | 13                       | 3,997               | 365 days, . . . . .                                          | 1                        | 365                |
| Actual running time, . . . . .                               | 13                       | 3,900               | 312 days, . . . . .                                          | 1                        | 312                |
| 313 days, . . . . .                                          | 1                        | 313                 | 307 days, . . . . .                                          | 16                       | 4,912              |
| 307 days, . . . . .                                          | 10                       | 3,070               | 264 days, . . . . .                                          | 1                        | 264                |
| 292 days, . . . . .                                          | 1                        | 292                 | 250 days, . . . . .                                          | 1                        | 250                |
| 225 days, . . . . .                                          | 1                        | 225                 | 200 days, . . . . .                                          | 2                        | 400                |
| Short time, . . . . .                                        | 1                        | 5                   | Short time, . . . . .                                        | 1                        | 52                 |
| Half time, . . . . .                                         | 1                        | 5                   | Less than half time, . . . .                                 | 1                        | 52                 |
| Idle time, . . . . .                                         | 2                        | 97                  | Idle time, . . . . .                                         | 4                        | 314                |
| Stoppages, etc., . . . . .                                   | 1                        | 15                  | Stoppages, etc., . . . . .                                   | 1                        | 57                 |
| Suspensions, etc., . . . . .                                 | 1                        | 82                  | Suspensions, etc., . . . . .                                 | 3                        | 257                |
| Lost time, . . . . .                                         | 2                        | 99½                 | Lost time, . . . . .                                         | 5                        | 346½               |
| Short time, . . . . .                                        | *1                       | 2½                  | Short time, . . . . .                                        | 1                        | 32½                |
| Idle time, . . . . .                                         | *2                       | 97                  | Idle time, . . . . .                                         | 4                        | 314                |
| Net actual time worked, . . .                                | 13                       | 3,897½              | Net actual time worked, . . .                                | 22                       | 6,470½             |
| Stoughton,                                                   |                          |                     | Weymouth,                                                    |                          |                    |
| Possible working time, . . . .                               | 49                       | 15,110              | Possible working time, . . . .                               | 138                      | 42,666             |
| Actual running time, . . . . .                               | 49                       | 14,531              | Actual running time, . . . . .                               | 138                      | 40,431             |
| 365 days, . . . . .                                          | 1                        | 365                 | 365 days, . . . . .                                          | 5                        | 1,825              |
| 313 days, . . . . .                                          | 1                        | 313                 | 312 days, . . . . .                                          | 1                        | 313                |
| 310 days, . . . . .                                          | 1                        | 310                 | 309 days, . . . . .                                          | 2                        | 618                |
| 307 days, . . . . .                                          | 35                       | 10,745              | 307 days, . . . . .                                          | 95                       | 29,165             |
| 300 days, . . . . .                                          | 3                        | 900                 | 305 days, . . . . .                                          | 1                        | 305                |
| 296 days, . . . . .                                          | 1                        | 296                 | 300 days, . . . . .                                          | 6                        | 1,800              |
| 295 days, . . . . .                                          | 1                        | 295                 | 295 days, . . . . .                                          | 2                        | 590                |
| 275 days, . . . . .                                          | 2                        | 550                 | 280 days, . . . . .                                          | 1                        | 280                |
| 255 days, . . . . .                                          | 1                        | 255                 | 282 days, . . . . .                                          | 2                        | 564                |

<sup>1</sup> Five-twelfths.<sup>2</sup> Seven-twelfths.<sup>3</sup> Seven twenty-fourths.<sup>4</sup> Seventeen twenty-fourths.



## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF NORFOLK — Concluded.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|--------------------------------------------------------------|--------------------------|---------------------|--------------------------------------------------------------|--------------------------|---------------------|
| Weymouth—Con.                                                |                          |                     | Wrentham,                                                    |                          |                     |
| Actual running time—Con.                                     |                          |                     | Possible working time, . . . .                               | 54                       | 16,589              |
| 281 days, . . . . .                                          | 1                        | 281                 | Actual running time, . . . .                                 | 54                       | 15,633              |
| 275 days, . . . . .                                          | 1                        | 275                 | 313 days, . . . . .                                          | 1                        | 313                 |
| 270 days, . . . . .                                          | 1                        | 270                 | 312 days, . . . . .                                          | 1                        | 312                 |
| 264 days, . . . . .                                          | 1                        | 264                 | 307 days, . . . . .                                          | 41                       | 12,587              |
| 260 days, . . . . .                                          | 1                        | 260                 | 301 days, . . . . .                                          | 1                        | 301                 |
| 257 days, . . . . .                                          | 4                        | 1,028               | 300 days, . . . . .                                          | 1                        | 300                 |
| 250 days, . . . . .                                          | 1                        | 250                 | 285 days, . . . . .                                          | 1                        | 285                 |
| 237 days, . . . . .                                          | 1                        | 237                 | 232 days, . . . . .                                          | 1                        | 232                 |
| 225 days, . . . . .                                          | 3                        | 675                 | 210 days, . . . . .                                          | 1                        | 210                 |
| 207 days, . . . . .                                          | 1                        | 207                 | 208 days, . . . . .                                          | 1                        | 208                 |
| 200 days, . . . . .                                          | 2                        | 400                 | 205 days, . . . . .                                          | 1                        | 205                 |
| 157 days, . . . . .                                          | 3                        | 471                 | 200 days, . . . . .                                          | 2                        | 400                 |
| 132 days, . . . . .                                          | 1                        | 132                 | 190 days, . . . . .                                          | 1                        | 190                 |
| 107 days, . . . . .                                          | 1                        | 107                 | 90 days, . . . . .                                           | 1                        | 90                  |
| 105 days, . . . . .                                          | 1                        | 105                 |                                                              |                          |                     |
| Short time, . . . . .                                        | 3                        | 380                 | Short time, . . . . .                                        | 7                        | 797                 |
| Three-quarters time, . . . .                                 | *3                       | 330                 | Three-quarters time, . . . .                                 | 4                        | 568                 |
| Two-thirds time, . . . . .                                   | *1                       | 40                  | Two-thirds time, . . . . .                                   | 1                        | 98                  |
| Half time, . . . . .                                         | *1                       | 10                  | Half time, . . . . .                                         | 2                        | 131                 |
| Idle time, . . . . .                                         | 35                       | 2,235               | Idle time, . . . . .                                         | 11                       | 956                 |
| Stoppages, etc., . . . . .                                   | *5                       | 48                  | Stoppages, etc., . . . . .                                   | *3                       | 57                  |
| Suspensions, etc., . . . . .                                 | *31                      | 2,136               | Suspensions, etc., . . . . .                                 | *10                      | 899                 |
| Strikes, etc., . . . . .                                     | *2                       | 51                  |                                                              |                          |                     |
| Lost time, . . . . .                                         | 37                       | 2,335 <sup>1</sup>  | Lost time, . . . . .                                         | 12                       | 1,196 <sup>2</sup>  |
| Short time, . . . . .                                        | *3                       | 100 <sup>1</sup>    | Short time, . . . . .                                        | *7                       | 240 <sup>2</sup>    |
| Idle time, . . . . .                                         | *35                      | 2,235               | Idle time, . . . . .                                         | *11                      | 956                 |
| Net actual time worked, . . .                                | 138                      | 40,330 <sup>2</sup> | Net actual time worked, . . .                                | 54                       | 15,392 <sup>1</sup> |

<sup>1</sup> Five-sixths.<sup>2</sup> One-sixth.

## COUNTY OF PLYMOUTH.

|                                |     |                                    |                                |     |                                    |
|--------------------------------|-----|------------------------------------|--------------------------------|-----|------------------------------------|
| Abington,                      |     |                                    | Bridgewater—Con.               |     |                                    |
| Possible working time, . . . . | 74  | 22,794                             | Actual running time—Con.       |     |                                    |
| Actual running time, . . . . . | 74  | 21,011                             | 307 days, . . . . .            | 33  | 10,131                             |
| 365 days, . . . . .            | 1   | 365                                | 305 days, . . . . .            | 1   | 305                                |
| 313 days, . . . . .            | 3   | 939                                | 300 days, . . . . .            | 1   | 300                                |
| 307 days, . . . . .            | 52  | 15,964                             | 280 days, . . . . .            | 1   | 280                                |
| 293 days, . . . . .            | 1   | 293                                | 220 days, . . . . .            | 1   | 220                                |
| 285 days, . . . . .            | 1   | 285                                | 190 days, . . . . .            | 1   | 190                                |
| 280 days, . . . . .            | 1   | 280                                | 170 days, . . . . .            | 1   | 170                                |
| 260 days, . . . . .            | 3   | 780                                | 150 days, . . . . .            | 1   | 150                                |
| 250 days, . . . . .            | 1   | 250                                | 130 days, . . . . .            | 1   | 130                                |
| 240 days, . . . . .            | 1   | 240                                | 50 days, . . . . .             | 1   | 50                                 |
| 228 days, . . . . .            | 1   | 228                                | Short time, . . . . .          | 5   | 319                                |
| 207 days, . . . . .            | 1   | 207                                | Three-quarters time, . . . .   | *1  | 20                                 |
| 203 days, . . . . .            | 1   | 203                                | Half time, . . . . .           | *2  | 92                                 |
| 200 days, . . . . .            | 2   | 400                                | Less than half time, . . . .   | *3  | 207                                |
| 154 days, . . . . .            | 2   | 308                                | Idle time, . . . . .           | 9   | 968                                |
| 150 days, . . . . .            | 1   | 150                                | Stoppages, etc., . . . . .     | *3  | 16                                 |
| 80 days, . . . . .             | 1   | 80                                 | Suspensions, etc., . . . . .   | *9  | 952                                |
| 39 days, . . . . .             | 1   | 39                                 |                                |     |                                    |
| Short time, . . . . .          | 5   | 230                                | Lost time, . . . . .           | 11  | 1,148 <sup>2</sup> / <sub>3</sub>  |
| Three-quarters time, . . . .   | *3  | 45                                 | Short time, . . . . .          | *5  | 180 <sup>2</sup> / <sub>3</sub>    |
| Two-thirds time, . . . . .     | *2  | 18                                 | Idle time, . . . . .           | *9  | 965                                |
| Half time, . . . . .           | *3  | 113                                | Net actual time worked, . . .  | 45  | 12,785 <sup>2</sup> / <sub>3</sub> |
| Less than half time, . . . .   | *2  | 54                                 |                                |     |                                    |
| Idle time, . . . . .           | 18  | 1,783                              | BROCKTON,                      |     |                                    |
| Stoppages, etc., . . . . .     | *2  | 21                                 | Possible working time, . . . . | 310 | 96,236                             |
| Suspensions, etc., . . . . .   | *18 | 1,760                              | Actual running time, . . . .   | 310 | 90,645                             |
| Strikes, etc., . . . . .       | *1  | 2                                  | 365 days, . . . . .            | 17  | 6,205                              |
| Lost time, . . . . .           | 19  | 1,890 <sup>1</sup> / <sub>2</sub>  | 314 days, . . . . .            | 1   | 314                                |
| Short time, . . . . .          | *5  | 107 <sup>1</sup> / <sub>2</sub>    | 313 days, . . . . .            | 10  | 3,130                              |
| Idle time, . . . . .           | *18 | 1,783                              | 312 days, . . . . .            | 2   | 624                                |
| Net actual time worked, . . .  | 74  | 20,903 <sup>1</sup> / <sub>2</sub> | 310 days, . . . . .            | 1   | 310                                |
|                                |     |                                    | 307 days, . . . . .            | 191 | 58,637                             |
| Bridgewater,                   |     |                                    | 305 days, . . . . .            | 2   | 610                                |
| Possible working time, . . . . | 45  | 13,934                             | 304 days, . . . . .            | 1   | 304                                |
| Actual running time, . . . . . | 45  | 12,966                             | 303 days, . . . . .            | 1   | 303                                |
| 365 days, . . . . .            | 2   | 730                                | 301 days, . . . . .            | 1   | 301                                |
| 310 days, . . . . .            | 1   | 310                                | 300 days, . . . . .            | 15  | 4,500                              |
|                                |     |                                    | 299 days, . . . . .            | 1   | 299                                |

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF PLYMOUTH — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   |
|--------------------------------------------------------------|--------------------------|---------|--------------------------------------------------------------|--------------------------|--------|
| <b>BROCKTON — Con.</b>                                       |                          |         | <b>Duxbury — Con.</b>                                        |                          |        |
| Actual running time — Con.                                   |                          |         | Actual running time — Con.                                   |                          |        |
| 298 days, . . . . .                                          | 1                        | 298     | 200 days, . . . . .                                          | 1                        | 200    |
| 296 days, . . . . .                                          | 1                        | 296     | 100 days, . . . . .                                          | 1                        | 100    |
| 295 days, . . . . .                                          | 1                        | 295     | 40 days, . . . . .                                           | 1                        | 40     |
| 292 days, . . . . .                                          | 1                        | 292     | Short time, . . . . .                                        | 1                        | 30     |
| 291 days, . . . . .                                          | 1                        | 291     | Three-quarters time, . . . . .                               | 1                        | 30     |
| 290 days, . . . . .                                          | 1                        | 290     | Idle time, . . . . .                                         | 4                        | 608    |
| 287 days, . . . . .                                          | 1                        | 287     | Suspensions, etc., . . . . .                                 | 4                        | 608    |
| 286 days, . . . . .                                          | 1                        | 286     | Lost time, . . . . .                                         | 4                        | 615½   |
| 285 days, . . . . .                                          | 4                        | 1,140   | Short time, . . . . .                                        | *1                       | 7½     |
| 283 days, . . . . .                                          | 1                        | 283     | Idle time, . . . . .                                         | *4                       | 608    |
| 282 days, . . . . .                                          | 1                        | 282     | Net actual time worked, . . . . .                            | 11                       | 2,761½ |
| 280 days, . . . . .                                          | 6                        | 1,680   |                                                              |                          |        |
| 277 days, . . . . .                                          | 1                        | 277     | <b>East Bridgewater,</b>                                     |                          |        |
| 275 days, . . . . .                                          | 3                        | 825     | Possible working time, . . . . .                             | 32                       | 9,888  |
| 270 days, . . . . .                                          | 3                        | 810     | Actual running time, . . . . .                               | 32                       | 9,498  |
| 267 days, . . . . .                                          | 1                        | 267     | 365 days, . . . . .                                          | 1                        | 365    |
| 260 days, . . . . .                                          | 2                        | 520     | 313 days, . . . . .                                          | 1                        | 313    |
| 257 days, . . . . .                                          | 1                        | 257     | 307 days, . . . . .                                          | 23                       | 7,061  |
| 255 days, . . . . .                                          | 1                        | 255     | 300 days, . . . . .                                          | 1                        | 300    |
| 250 days, . . . . .                                          | 6                        | 1,500   | 272 days, . . . . .                                          | 1                        | 272    |
| 240 days, . . . . .                                          | 2                        | 480     | 267 days, . . . . .                                          | 1                        | 267    |
| 234 days, . . . . .                                          | 1                        | 234     | 260 days, . . . . .                                          | 1                        | 260    |
| 211 days, . . . . .                                          | 1                        | 211     | 250 days, . . . . .                                          | 1                        | 250    |
| 208 days, . . . . .                                          | 1                        | 208     | 210 days, . . . . .                                          | 1                        | 210    |
| 207 days, . . . . .                                          | 1                        | 207     | 200 days, . . . . .                                          | 1                        | 200    |
| 202 days, . . . . .                                          | 1                        | 202     | Short time, . . . . .                                        | 3                        | 87     |
| 200 days, . . . . .                                          | 2                        | 400     | Three-quarters time, . . . . .                               | 1                        | 20     |
| 175 days, . . . . .                                          | 2                        | 350     | Half time, . . . . .                                         | 1                        | 15     |
| 157 days, . . . . .                                          | 1                        | 157     | Less than half time, . . . . .                               | 1                        | 52     |
| 156 days, . . . . .                                          | 2                        | 312     | Idle time, . . . . .                                         | 7                        | 390    |
| 154 days, . . . . .                                          | 7                        | 1,078   | Stoppages, etc., . . . . .                                   | *4                       | 70     |
| 150 days, . . . . .                                          | 1                        | 150     | Suspensions, etc., . . . . .                                 | *6                       | 303    |
| 142 days, . . . . .                                          | 1                        | 142     | Strikes, etc., . . . . .                                     | *1                       | 17     |
| 130 days, . . . . .                                          | 2                        | 260     | Lost time, . . . . .                                         | 8                        | 435    |
| 78 days, . . . . .                                           | 3                        | 234     | Short time, . . . . .                                        | *3                       | 45     |
| 52 days, . . . . .                                           | 1                        | 52      | Idle time, . . . . .                                         | *7                       | 390    |
| Short time, . . . . .                                        | 20                       | 1,459   | Net actual time worked, . . . . .                            | 32                       | 9,453  |
| Three-quarters time, . . . . .                               | *15                      | 938     |                                                              |                          |        |
| Two-thirds time, . . . . .                                   | *4                       | 150     | <b>Halifax,</b>                                              |                          |        |
| Half time, . . . . .                                         | *7                       | 341     | Possible working time, . . . . .                             | 9                        | 2,763  |
| Less than half time, . . . . .                               | *2                       | 30      | Actual running time, . . . . .                               | 9                        | 2,038  |
| Idle time, . . . . .                                         | 88                       | 5,591   | 307 days, . . . . .                                          | 4                        | 1,228  |
| Stoppages, etc., . . . . .                                   | *27                      | 341     | 286 days, . . . . .                                          | 1                        | 286    |
| Suspensions, etc., . . . . .                                 | *74                      | 5,109   | 154 days, . . . . .                                          | 1                        | 154    |
| Strikes, etc., . . . . .                                     | *3                       | 141     | 150 days, . . . . .                                          | 1                        | 150    |
| Lost time, . . . . .                                         | 93                       | 6,064½  | 120 days, . . . . .                                          | 1                        | 120    |
| Short time, . . . . .                                        | *20                      | 473½    | 100 days, . . . . .                                          | 1                        | 100    |
| Idle time, . . . . .                                         | *88                      | 5,591½  | Idle time, . . . . .                                         | 5                        | 725    |
| Net actual time worked, . . . . .                            | 310                      | 90,171½ | Suspensions, etc., . . . . .                                 | 5                        | 725    |
|                                                              |                          |         | Net actual time worked, . . . . .                            | 9                        | 2,038  |
| <b>Carver,</b>                                               |                          |         | <b>Hanover,</b>                                              |                          |        |
| Possible working time, . . . . .                             | 17                       | 5,219   | Possible working time, . . . . .                             | 19                       | 5,833  |
| Actual running time, . . . . .                               | 17                       | 3,370   | Actual running time, . . . . .                               | 19                       | 5,045  |
| 307 days, . . . . .                                          | 6                        | 1,842   | 307 days, . . . . .                                          | 10                       | 3,070  |
| 275 days, . . . . .                                          | 1                        | 275     | 300 days, . . . . .                                          | 3                        | 900    |
| 255 days, . . . . .                                          | 1                        | 255     | 250 days, . . . . .                                          | 1                        | 250    |
| 200 days, . . . . .                                          | 1                        | 200     | 207 days, . . . . .                                          | 2                        | 414    |
| 153 days, . . . . .                                          | 1                        | 153     | 157 days, . . . . .                                          | 1                        | 157    |
| 140 days, . . . . .                                          | 1                        | 140     | 154 days, . . . . .                                          | 1                        | 154    |
| 125 days, . . . . .                                          | 1                        | 125     | 100 days, . . . . .                                          | 1                        | 100    |
| 107 days, . . . . .                                          | 1                        | 107     | Short time, . . . . .                                        | 2                        | 170    |
| 100 days, . . . . .                                          | 1                        | 100     | Three-quarters time, . . . . .                               | 1                        | 50     |
| 78 days, . . . . .                                           | 1                        | 78      | Less than half time, . . . . .                               | 1                        | 120    |
| 70 days, . . . . .                                           | 1                        | 70      | Idle time, . . . . .                                         | 9                        | 788    |
| 25 days, . . . . .                                           | 1                        | 25      | Stoppages, etc., . . . . .                                   | *2                       | 13     |
| Idle time, . . . . .                                         | 11                       | 1,849   | Suspensions, etc., . . . . .                                 | *8                       | 775    |
| Stoppages, etc., . . . . .                                   | *1                       | 12      |                                                              |                          |        |
| Suspensions, etc., . . . . .                                 | *11                      | 1,837   |                                                              |                          |        |
| Net actual time worked, . . . . .                            | 17                       | 3,370   |                                                              |                          |        |
| <b>Duxbury,</b>                                              |                          |         |                                                              |                          |        |
| Possible working time, . . . . .                             | 11                       | 3,377   |                                                              |                          |        |
| Actual running time, . . . . .                               | 11                       | 2,769   |                                                              |                          |        |
| 307 days, . . . . .                                          | 7                        | 2,149   |                                                              |                          |        |
| 280 days, . . . . .                                          | 1                        | 280     |                                                              |                          |        |

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF PLYMOUTH — Continued.

| CITIES, TOWNS, AND CLASSIFICATION OF YEARLY WORKING TIME. | Estab-lish-ments | Days                 | CITIES, TOWNS, AND CLASSIFICATION OF YEARLY WORKING TIME. | Estab-lish-ments | Days                |
|-----------------------------------------------------------|------------------|----------------------|-----------------------------------------------------------|------------------|---------------------|
| Hanover — Con.                                            |                  |                      | Kingston — Con.                                           |                  |                     |
| Lost time, . . . . .                                      | 9                | 875 $\frac{1}{2}$    | Lost time, . . . . .                                      | 17               | 1,798 $\frac{1}{2}$ |
| Short time, . . . . .                                     | *2               | 87 $\frac{1}{2}$     | Short time, . . . . .                                     | *2               | 128 $\frac{1}{2}$   |
| Idle time, . . . . .                                      | *9               | 788                  | Idle time, . . . . .                                      | *17              | 1,670               |
| Net actual time worked, . . . .                           | 19               | 4,957 $\frac{1}{2}$  | Net actual time worked, . . . .                           | 32               | 8,083 $\frac{3}{8}$ |
| Hanson,                                                   |                  |                      | Lakeville,                                                |                  |                     |
| Possible working time, . . . .                            | 15               | 4,605                | Possible working time, . . . .                            | 4                | 1,228               |
| Actual running time, . . . . .                            | 15               | 3,742                | Actual running time, . . . . .                            | 4                | 890                 |
| 307 days, . . . . .                                       | 8                | 2,456                | 307 days, . . . . .                                       | 1                | 307                 |
| 290 days, . . . . .                                       | 2                | 580                  | 297 days, . . . . .                                       | 1                | 297                 |
| 210 days, . . . . .                                       | 1                | 210                  | 180 days, . . . . .                                       | 1                | 180                 |
| 157 days, . . . . .                                       | 1                | 157                  | 106 days, . . . . .                                       | 1                | 106                 |
| 125 days, . . . . .                                       | 1                | 125                  | Short time, . . . . .                                     | 1                | 6                   |
| 110 days, . . . . .                                       | 1                | 110                  | Three-quarters time, . . . . .                            | *1               | 2                   |
| 104 days, . . . . .                                       | 1                | 104                  | Two-thirds time, . . . . .                                | *1               | 1                   |
| Idle time, . . . . .                                      | 7                | 863                  | Half time, . . . . .                                      | *1               | 3                   |
| Stoppages, etc., . . . . .                                | *2               | 183                  | Idle time, . . . . .                                      | 3                | 338                 |
| Suspensions, etc., . . . . .                              | *6               | 680                  | Stoppages, etc., . . . . .                                | 1                | 10                  |
| Net actual time worked, . . . .                           | 15               | 3,742                | Suspensions, etc., . . . . .                              | 2                | 328                 |
| Hingham,                                                  |                  |                      | Lost time, . . . . .                                      | 3                | 340 $\frac{1}{2}$   |
| Possible working time, . . . .                            | 40               | 12,398               | Short time, . . . . .                                     | *1               | 2 $\frac{1}{2}$     |
| Actual running time, . . . . .                            | 40               | 11,217               | Idle time, . . . . .                                      | *3               | 338                 |
| 365 days, . . . . .                                       | 2                | 730                  | Net actual time worked, . . . .                           | 4                | 887 $\frac{3}{8}$   |
| 309 days, . . . . .                                       | 1                | 309                  | Marion,                                                   |                  |                     |
| 307 days, . . . . .                                       | 28               | 8,596                | Possible working time, . . . .                            | 6                | 1,850               |
| 302 days, . . . . .                                       | 1                | 302                  | Actual running time, . . . . .                            | 6                | 1,633               |
| 276 days, . . . . .                                       | 1                | 276                  | 315 days, . . . . .                                       | 1                | 315                 |
| 275 days, . . . . .                                       | 1                | 275                  | 307 days, . . . . .                                       | 4                | 1,228               |
| 236 days, . . . . .                                       | 1                | 236                  | 90 days, . . . . .                                        | 1                | 90                  |
| 200 days, . . . . .                                       | 1                | 200                  | Idle time, . . . . .                                      | 1                | 217                 |
| 107 days, . . . . .                                       | 1                | 107                  | Stoppages, etc., . . . . .                                | 1                | 217                 |
| 94 days, . . . . .                                        | 1                | 94                   | Net actual time worked, . . . .                           | 6                | 1,633               |
| 65 days, . . . . .                                        | 1                | 65                   | Marshfield,                                               |                  |                     |
| 27 days, . . . . .                                        | 1                | 27                   | Possible working time, . . . .                            | 30               | 9,222               |
| Short time, . . . . .                                     | 1                | 122                  | Actual running time, . . . . .                            | 30               | 7,508               |
| Less than half time, . . . . .                            | 1                | 122                  | 316 days, . . . . .                                       | 1                | 316                 |
| Idle time, . . . . .                                      | 9                | 1,181                | 310 days, . . . . .                                       | 1                | 310                 |
| Stoppages, etc., . . . . .                                | *2               | 22                   | 307 days, . . . . .                                       | 15               | 4,605               |
| Suspensions, etc., . . . . .                              | *9               | 1,159                | 300 days, . . . . .                                       | 2                | 600                 |
| Lost time, . . . . .                                      | 10               | 1,257 $\frac{1}{2}$  | 290 days, . . . . .                                       | 1                | 290                 |
| Short time, . . . . .                                     | 1                | 7 $\frac{1}{2}$      | 257 days, . . . . .                                       | 1                | 257                 |
| Idle time, . . . . .                                      | 9                | 1,181                | 200 days, . . . . .                                       | 1                | 200                 |
| Net actual time worked, . . . .                           | 40               | 11,140 $\frac{3}{4}$ | 167 days, . . . . .                                       | 1                | 167                 |
| Hull,                                                     |                  |                      | 160 days, . . . . .                                       | 1                | 160                 |
| Possible working time, . . . .                            | 4                | 1,228                | 135 days, . . . . .                                       | 1                | 135                 |
| Actual running time, . . . . .                            | 4                | 1,228                | 130 days, . . . . .                                       | 2                | 260                 |
| 307 days, . . . . .                                       | 4                | 1,228                | 100 days, . . . . .                                       | 1                | 100                 |
| Kingston,                                                 |                  |                      | 78 days, . . . . .                                        | 1                | 78                  |
| Possible working time, . . . .                            | 32               | 9,882                | 30 days, . . . . .                                        | 1                | 30                  |
| Actual running time, . . . . .                            | 32               | 8,212                | Short time, . . . . .                                     | 4                | 330                 |
| 365 days, . . . . .                                       | 1                | 365                  | Three-quarters time, . . . . .                            | *2               | 190                 |
| 307 days, . . . . .                                       | 14               | 4,298                | Two-thirds time, . . . . .                                | *1               | 90                  |
| 300 days, . . . . .                                       | 2                | 600                  | Half time, . . . . .                                      | *2               | 50                  |
| 295 days, . . . . .                                       | 1                | 295                  | Idle time, . . . . .                                      | 13               | 1,714               |
| 275 days, . . . . .                                       | 2                | 550                  | Stoppages, etc., . . . . .                                | *2               | 12                  |
| 260 days, . . . . .                                       | 1                | 260                  | Suspensions, etc., . . . . .                              | *13              | 1,702               |
| 257 days, . . . . .                                       | 1                | 257                  | Lost time, . . . . .                                      | 14               | 1,816 $\frac{1}{2}$ |
| 250 days, . . . . .                                       | 2                | 500                  | Short time, . . . . .                                     | *4               | 102 $\frac{1}{2}$   |
| 200 days, . . . . .                                       | 1                | 200                  | Idle time, . . . . .                                      | *13              | 1,714               |
| 195 days, . . . . .                                       | 1                | 195                  | Net actual time worked, . . . .                           | 30               | 7,405 $\frac{1}{2}$ |
| 150 days, . . . . .                                       | 2                | 300                  | Mattapoisett,                                             |                  |                     |
| 107 days, . . . . .                                       | 1                | 107                  | Possible working time, . . . .                            | 20               | 6,149               |
| 100 days, . . . . .                                       | 2                | 200                  | Actual running time, . . . . .                            | 20               | 4,716               |
| 85 days, . . . . .                                        | 1                | 85                   | 313 days, . . . . .                                       | 1                | 313                 |
| Short time, . . . . .                                     | 2                | 225                  | 310 days, . . . . .                                       | 1                | 310                 |
| Half time, . . . . .                                      | 1                | 100                  | 307 days, . . . . .                                       | 7                | 2,149               |
| Less than half time, . . . . .                            | 1                | 125                  | 280 days, . . . . .                                       | 1                | 280                 |
| Idle time, . . . . .                                      | 17               | 1,670                | 250 days, . . . . .                                       | 2                | 500                 |
| Stoppages, etc., . . . . .                                | *3               | 59                   | 208 days, . . . . .                                       | 1                | 208                 |
| Suspensions, etc., . . . . .                              | *16              | 1,611                | 200 days, . . . . .                                       | 1                | 200                 |

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF PLYMOUTH — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   |
|--------------------------------------------------------------|--------------------------|--------|--------------------------------------------------------------|--------------------------|--------|
| Mattapoisett — Con.                                          |                          |        | Pembroke — Con.                                              |                          |        |
| Actual running time — Con.                                   |                          |        | Lost time, . . . . .                                         | 10                       | 1,127  |
| 182 days, . . . . .                                          | 2                        | 364    | Short time, . . . . .                                        | *2                       | 53     |
| 150 days, . . . . .                                          | 1                        | 150    | Idle time, . . . . .                                         | *10                      | 1,074  |
| 120 days, . . . . .                                          | 2                        | 240    | Net actual time worked, . . . . .                            | 18                       | 4,399  |
| 2 days, . . . . .                                            | 1                        | 2      |                                                              |                          |        |
| Short time, . . . . .                                        | 1                        | 70     | Plymouth,                                                    |                          |        |
| Three-quarters time, . . . . .                               | *1                       | 25     | Possible working time, . . . . .                             | 81                       | 25,163 |
| Two-thirds time, . . . . .                                   | *1                       | 25     | Actual running time, . . . . .                               | 81                       | 21,893 |
| Half time, . . . . .                                         | *1                       | 10     | 365 days, . . . . .                                          | 5                        | 1,825  |
| Less than half time, . . . . .                               | *1                       | 10     | 313 days, . . . . .                                          | 1                        | 313    |
| Idle time, . . . . .                                         | 11                       | 1,433  | 307 days, . . . . .                                          | 40                       | 12,280 |
| Stoppages, etc., . . . . .                                   | *2                       | 30     | 306 days, . . . . .                                          | 1                        | 306    |
| Suspensions, etc., . . . . .                                 | *11                      | 1,403  | 300 days, . . . . .                                          | 2                        | 600    |
| Lost time, . . . . .                                         | 11                       | 1,458  | 294 days, . . . . .                                          | 1                        | 294    |
| Short time, . . . . .                                        | *1                       | 25     | 283 days, . . . . .                                          | 1                        | 283    |
| Idle time, . . . . .                                         | *11                      | 1,433  | 280 days, . . . . .                                          | 1                        | 280    |
| Net actual time worked, . . . . .                            | 20                       | 4,690  | 275 days, . . . . .                                          | 3                        | 825    |
|                                                              |                          |        | 273 days, . . . . .                                          | 1                        | 273    |
| Middleborough,                                               |                          |        | 268 days, . . . . .                                          | 1                        | 268    |
| Possible working time, . . . . .                             | 81                       | 25,001 | 265 days, . . . . .                                          | 1                        | 263    |
| Actual running time, . . . . .                               | 81                       | 22,933 | 250 days, . . . . .                                          | 3                        | 750    |
| 365 days, . . . . .                                          | 2                        | 730    | 248 days, . . . . .                                          | 1                        | 248    |
| 313 days, . . . . .                                          | 1                        | 313    | 225 days, . . . . .                                          | 3                        | 675    |
| 312 days, . . . . .                                          | 2                        | 624    | 217 days, . . . . .                                          | 1                        | 217    |
| 309 days, . . . . .                                          | 1                        | 309    | 207 days, . . . . .                                          | 3                        | 621    |
| 307 days, . . . . .                                          | 53                       | 16,271 | 200 days, . . . . .                                          | 2                        | 400    |
| 300 days, . . . . .                                          | 2                        | 600    | 189 days, . . . . .                                          | 1                        | 189    |
| 298 days, . . . . .                                          | 1                        | 298    | 187 days, . . . . .                                          | 1                        | 187    |
| 280 days, . . . . .                                          | 1                        | 280    | 140 days, . . . . .                                          | 2                        | 280    |
| 276 days, . . . . .                                          | 1                        | 276    | 104 days, . . . . .                                          | 1                        | 104    |
| 270 days, . . . . .                                          | 2                        | 540    | 100 days, . . . . .                                          | 3                        | 300    |
| 260 days, . . . . .                                          | 2                        | 520    | 82 days, . . . . .                                           | 1                        | 82     |
| 250 days, . . . . .                                          | 1                        | 250    | 60 days, . . . . .                                           | 1                        | 60     |
| 234 days, . . . . .                                          | 1                        | 234    | Short time, . . . . .                                        | 7                        | 445    |
| 215 days, . . . . .                                          | 1                        | 215    | Three-quarters time, . . . . .                               | 4                        | 242    |
| 208 days, . . . . .                                          | 1                        | 208    | Less than half time, . . . . .                               | 3                        | 203    |
| 200 days, . . . . .                                          | 1                        | 200    | Idle time, . . . . .                                         | 35                       | 3,270  |
| 178 days, . . . . .                                          | 1                        | 178    | Stoppages, etc., . . . . .                                   | *10                      | 236    |
| 175 days, . . . . .                                          | 1                        | 175    | Suspensions, etc., . . . . .                                 | *31                      | 3,034  |
| 150 days, . . . . .                                          | 1                        | 150    | Lost time, . . . . .                                         | 37                       | 3,457  |
| 130 days, . . . . .                                          | 2                        | 260    | Short time, . . . . .                                        | *7                       | 187    |
| 120 days, . . . . .                                          | 1                        | 120    | Idle time, . . . . .                                         | *35                      | 3,270  |
| 107 days, . . . . .                                          | 1                        | 107    | Net actual time worked, . . . . .                            | 81                       | 21,705 |
| 75 days, . . . . .                                           | 1                        | 75     |                                                              |                          |        |
| Short time, . . . . .                                        | 5                        | 330    | Plympton,                                                    |                          |        |
| Three-quarters time, . . . . .                               | *2                       | 36     | Possible working time, . . . . .                             | 8                        | 2,456  |
| Half time, . . . . .                                         | *2                       | 180    | Actual running time, . . . . .                               | 8                        | 1,857  |
| Less than half time, . . . . .                               | *3                       | 114    | 307 days, . . . . .                                          | 4                        | 1,228  |
| Idle time, . . . . .                                         | 22                       | 2,068  | 269 days, . . . . .                                          | 1                        | 269    |
| Suspensions, etc., . . . . .                                 | 22                       | 2,068  | 200 days, . . . . .                                          | 1                        | 200    |
| Lost time, . . . . .                                         | 24                       | 2,238  | 100 days, . . . . .                                          | 1                        | 100    |
| Short time, . . . . .                                        | *5                       | 170    | 60 days, . . . . .                                           | 1                        | 60     |
| Idle time, . . . . .                                         | *22                      | 2,068  | Idle time, . . . . .                                         | 4                        | 599    |
| Net actual time worked, . . . . .                            | 81                       | 22,762 | Suspensions, etc., . . . . .                                 | 4                        | 599    |
|                                                              |                          |        | Net actual time worked, . . . . .                            | 8                        | 1,857  |
| Pembroke,                                                    |                          |        |                                                              |                          |        |
| Possible working time, . . . . .                             | 18                       | 5,526  | Rochester,                                                   |                          |        |
| Actual running time, . . . . .                               | 18                       | 4,452  | Possible working time, . . . . .                             | 11                       | 3,380  |
| 307 days, . . . . .                                          | 8                        | 2,456  | Actual running time, . . . . .                               | 11                       | 2,582  |
| 300 days, . . . . .                                          | 2                        | 600    | 310 days, . . . . .                                          | 1                        | 310    |
| 275 days, . . . . .                                          | 1                        | 275    | 307 days, . . . . .                                          | 4                        | 1,228  |
| 250 days, . . . . .                                          | 1                        | 250    | 210 days, . . . . .                                          | 2                        | 210    |
| 246 days, . . . . .                                          | 1                        | 246    | 207 days, . . . . .                                          | 2                        | 414    |
| 240 days, . . . . .                                          | 1                        | 240    | 200 days, . . . . .                                          | 1                        | 200    |
| 182 days, . . . . .                                          | 1                        | 182    | 150 days, . . . . .                                          | 1                        | 150    |
| 135 days, . . . . .                                          | 1                        | 135    | 70 days, . . . . .                                           | 1                        | 70     |
| 52 days, . . . . .                                           | 1                        | 52     | Short time, . . . . .                                        | 2                        | 110    |
| 16 days, . . . . .                                           | 1                        | 16     | Half time, . . . . .                                         | 2                        | 110    |
| Short time, . . . . .                                        | 2                        | 162    | Idle time, . . . . .                                         | 6                        | 798    |
| Three-quarters time, . . . . .                               | 1                        | 112    | Suspensions, etc., . . . . .                                 | 6                        | 798    |
| Half time, . . . . .                                         | 1                        | 50     |                                                              |                          |        |
| Idle time, . . . . .                                         | 10                       | 1,074  |                                                              |                          |        |
| Stoppages, etc., . . . . .                                   | 2                        | 68     |                                                              |                          |        |
| Suspensions, etc., . . . . .                                 | 8                        | 1,006  |                                                              |                          |        |

<sup>1</sup> Five-sixths.<sup>2</sup> One-sixth.



## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF PLYMOUTH — Concluded.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               |
|--------------------------------------------------------------|--------------------------|------------------------------------|--------------------------------------------------------------|--------------------------|------------------------------------|
| Rochester — Con.                                             |                          |                                    | South Abington — Con.                                        |                          |                                    |
| Lost time, . . . . .                                         | 7                        | 853                                | Actual running time — Con.                                   |                          |                                    |
| Short time, . . . . .                                        | *2                       | 55                                 | 302 days, . . . . .                                          | 1                        | 302                                |
| Idle time, . . . . .                                         | *6                       | 798                                | 300 days, . . . . .                                          | 2                        | 600                                |
| Net actual time worked, . . . . .                            | 11                       | 2,527                              | 285 days, . . . . .                                          | 1                        | 285                                |
| Rockland,                                                    |                          |                                    | 280 days, . . . . .                                          | 1                        | 280                                |
| Possible working time, . . . . .                             | 80                       | 24,698                             | 275 days, . . . . .                                          | 2                        | 550                                |
| Actual running time, . . . . .                               | 80                       | 23,389                             | 271 days, . . . . .                                          | 1                        | 271                                |
| 365 days, . . . . .                                          | 2                        | 730                                | 270 days, . . . . .                                          | 1                        | 270                                |
| 313 days, . . . . .                                          | 2                        | 626                                | 250 days, . . . . .                                          | 1                        | 250                                |
| 312 days, . . . . .                                          | 1                        | 312                                | 225 days, . . . . .                                          | 1                        | 225                                |
| 310 days, . . . . .                                          | 1                        | 310                                | 208 days, . . . . .                                          | 1                        | 208                                |
| 309 days, . . . . .                                          | 1                        | 309                                | 192 days, . . . . .                                          | 1                        | 192                                |
| 307 days, . . . . .                                          | 55                       | 16,855                             | 160 days, . . . . .                                          | 1                        | 160                                |
| 304 days, . . . . .                                          | 1                        | 304                                | 153 days, . . . . .                                          | 1                        | 153                                |
| 300 days, . . . . .                                          | 5                        | 1,500                              | 78 days, . . . . .                                           | 1                        | 78                                 |
| 290 days, . . . . .                                          | 1                        | 290                                | Short time, . . . . .                                        | 4                        | 371                                |
| 270 days, . . . . .                                          | 2                        | 540                                | Three-quarters time, . . . . .                               | 2                        | 162                                |
| 253 days, . . . . .                                          | 1                        | 253                                | Two-thirds time, . . . . .                                   | 1                        | 157                                |
| 251 days, . . . . .                                          | 1                        | 251                                | Less than half time, . . . . .                               | 1                        | 52                                 |
| 234 days, . . . . .                                          | 1                        | 234                                | Idle time, . . . . .                                         | 18                       | 1,091                              |
| 200 days, . . . . .                                          | 1                        | 200                                | Stoppages, etc., . . . . .                                   | *4                       | 18                                 |
| 182 days, . . . . .                                          | 1                        | 182                                | Suspensions, etc., . . . . .                                 | *15                      | 1,073                              |
| 154 days, . . . . .                                          | 1                        | 154                                | Lost time, . . . . .                                         | 21                       | 1,216 <sup>1</sup> / <sub>3</sub>  |
| 150 days, . . . . .                                          | 1                        | 150                                | Short time, . . . . .                                        | *4                       | 125 <sup>1</sup> / <sub>3</sub>    |
| 107 days, . . . . .                                          | 1                        | 107                                | Idle time, . . . . .                                         | *18                      | 1,091                              |
| 52 days, . . . . .                                           | 1                        | 52                                 | Net actual time worked, . . . . .                            | 56                       | 16,044 <sup>2</sup> / <sub>3</sub> |
| Short time, . . . . .                                        | 5                        | 261                                | South Scituate,                                              |                          |                                    |
| Half time, . . . . .                                         | 3                        | 157                                | Possible working time, . . . . .                             | 23                       | 7,067                              |
| Less than half time, . . . . .                               | 2                        | 104                                | Actual running time, . . . . .                               | 23                       | 6,671                              |
| Idle time, . . . . .                                         | 18                       | 1,309                              | 313 days, . . . . .                                          | 1                        | 313                                |
| Stoppages, etc., . . . . .                                   | *5                       | 36                                 | 307 days, . . . . .                                          | 15                       | 4,605                              |
| Suspensions, etc., . . . . .                                 | *14                      | 1,273                              | 306 days, . . . . .                                          | 1                        | 306                                |
| Lost time, . . . . .                                         | 22                       | 1,452 <sup>1</sup> / <sub>3</sub>  | 300 days, . . . . .                                          | 1                        | 300                                |
| Short time, . . . . .                                        | *5                       | 143 <sup>1</sup> / <sub>3</sub>    | 286 days, . . . . .                                          | 1                        | 286                                |
| Idle time, . . . . .                                         | *18                      | 1,309                              | 264 days, . . . . .                                          | 1                        | 264                                |
| Net actual time worked, . . . . .                            | 80                       | 23,245 <sup>1</sup> / <sub>3</sub> | 222 days, . . . . .                                          | 1                        | 222                                |
| Scituate,                                                    |                          |                                    | 200 days, . . . . .                                          | 1                        | 200                                |
| Possible working time, . . . . .                             | 33                       | 10,149                             | 175 days, . . . . .                                          | 1                        | 175                                |
| Actual running time, . . . . .                               | 33                       | 9,774                              | Idle time, . . . . .                                         | 7                        | 396                                |
| 313 days, . . . . .                                          | 3                        | 939                                | Stoppages, etc., . . . . .                                   | *1                       | 24                                 |
| 307 days, . . . . .                                          | 24                       | 7,368                              | Suspensions, etc., . . . . .                                 | *7                       | 372                                |
| 300 days, . . . . .                                          | 1                        | 300                                | Net actual time worked, . . . . .                            | 23                       | 6,671                              |
| 280 days, . . . . .                                          | 1                        | 280                                | Wareham,                                                     |                          |                                    |
| 260 days, . . . . .                                          | 1                        | 260                                | Possible working time, . . . . .                             | 30                       | 9,216                              |
| 250 days, . . . . .                                          | 1                        | 250                                | Actual running time, . . . . .                               | 30                       | 9,115                              |
| 227 days, . . . . .                                          | 1                        | 227                                | 313 days, . . . . .                                          | 1                        | 313                                |
| 150 days, . . . . .                                          | 1                        | 150                                | 307 days, . . . . .                                          | 26                       | 7,982                              |
| Short time, . . . . .                                        | 1                        | 100                                | 300 days, . . . . .                                          | 1                        | 300                                |
| Two-thirds time, . . . . .                                   | 1                        | 100                                | 270 days, . . . . .                                          | 1                        | 270                                |
| Idle time, . . . . .                                         | 6                        | 375                                | 250 days, . . . . .                                          | 1                        | 250                                |
| Stoppages, etc., . . . . .                                   | *1                       | 10                                 | Idle time, . . . . .                                         | 3                        | 101                                |
| Suspensions, etc., . . . . .                                 | *6                       | 365                                | Stoppages, etc., . . . . .                                   | 2                        | 94                                 |
| Lost time, . . . . .                                         | 7                        | 408 <sup>1</sup> / <sub>3</sub>    | Suspensions, etc., . . . . .                                 | 1                        | 7                                  |
| Short time, . . . . .                                        | 1                        | 33 <sup>1</sup> / <sub>3</sub>     | Net actual time worked, . . . . .                            | 30                       | 9,115                              |
| Idle time, . . . . .                                         | 6                        | 375                                | West Bridgewater,                                            |                          |                                    |
| Net actual time worked, . . . . .                            | 33                       | 9,740 <sup>2</sup> / <sub>3</sub>  | Possible working time, . . . . .                             | 12                       | 3,696                              |
| South Abington,                                              |                          |                                    | Actual running time, . . . . .                               | 12                       | 3,655                              |
| Possible working time, . . . . .                             | 56                       | 17,261                             | 313 days, . . . . .                                          | 2                        | 626                                |
| Actual running time, . . . . .                               | 56                       | 16,170                             | 307 days, . . . . .                                          | 8                        | 2,456                              |
| 365 days, . . . . .                                          | 1                        | 365                                | 301 days, . . . . .                                          | 1                        | 301                                |
| 313 days, . . . . .                                          | 1                        | 313                                | 272 days, . . . . .                                          | 1                        | 272                                |
| 312 days, . . . . .                                          | 1                        | 312                                | Idle time, . . . . .                                         | 2                        | 41                                 |
| 307 days, . . . . .                                          | 35                       | 10,745                             | Suspensions, etc., . . . . .                                 | 2                        | 41                                 |
| 306 days, . . . . .                                          | 1                        | 306                                | Net actual time worked, . . . . .                            | 12                       | 3,655                              |
| 305 days, . . . . .                                          | 1                        | 305                                |                                                              |                          |                                    |



## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF SUFFOLK — Concluded.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days  |
|--------------------------------------------------------------|--------------------------|---------------------|--------------------------------------------------------------|--------------------------|-------|
| CHELSEA — Con.                                               |                          |                     | Revere — Con.                                                |                          |       |
| Actual running time — Con.                                   |                          |                     | Actual running time — Con.                                   |                          |       |
| 217 days, . . . . .                                          | 1                        | 217                 | 247 days, . . . . .                                          | 1                        | 247   |
| 207 days, . . . . .                                          | 2                        | 414                 | 207 days, . . . . .                                          | 2                        | 414   |
| 155 days, . . . . .                                          | 1                        | 155                 | 155 days, . . . . .                                          | 1                        | 155   |
| 154 days, . . . . .                                          | 1                        | 154                 | 100 days, . . . . .                                          | 1                        | 100   |
| 75 days, . . . . .                                           | 1                        | 75                  | 52 days, . . . . .                                           | 1                        | 52    |
| Short time, . . . . .                                        | 21                       | 1,357               | Idle time, . . . . .                                         | 6                        | 874   |
| Three-quarters time, . . . . .                               | *3                       | 269                 | Suspensions, etc., . . . . .                                 | 6                        | 874   |
| Two-thirds time, . . . . .                                   | *2                       | 193                 | Net actual time worked, . . . . .                            | 25                       | 6,801 |
| Half time, . . . . .                                         | *1                       | 15                  |                                                              |                          |       |
| Less than half time, . . . . .                               | *16                      | 880                 |                                                              |                          |       |
| Idle time, . . . . .                                         | 27                       | 1,434               | Winthrop,                                                    |                          |       |
| Stoppages, etc., . . . . .                                   | *11                      | 360                 | Possible working time, . . . . .                             | 15                       | 4,609 |
| Suspensions, etc., . . . . .                                 | *17                      | 1,073               | Actual running time, . . . . .                               | 15                       | 4,421 |
| Strikes, . . . . .                                           | *1                       | 1                   | 309 days, . . . . .                                          | 2                        | 618   |
| Lost time, . . . . .                                         | 43                       | 2,123 <sup>1</sup>  | 307 days, . . . . .                                          | 10                       | 3,070 |
| Short time, . . . . .                                        | *21                      | 689 <sup>1</sup>    | 283 days, . . . . .                                          | 1                        | 283   |
| Idle time, . . . . .                                         | *27                      | 1,434               | 250 days, . . . . .                                          | 1                        | 250   |
| Net actual time worked, . . . . .                            | 233                      | 71,074 <sup>2</sup> | 200 days, . . . . .                                          | 1                        | 200   |
|                                                              |                          |                     | Idle time, . . . . .                                         | 3                        | 188   |
| Revere,                                                      |                          |                     | Stoppages, etc., . . . . .                                   | *1                       | 10    |
| Possible working time, . . . . .                             | 25                       | 7,675               | Suspensions, etc., . . . . .                                 | *3                       | 178   |
| Actual running time, . . . . .                               | 25                       | 6,801               | Net actual time worked, . . . . .                            | 15                       | 4,421 |
| 307 days, . . . . .                                          | 19                       | 5,833               |                                                              |                          |       |

<sup>1</sup> One-twelfth.<sup>2</sup> Eleven-twelfths.

## COUNTY OF WORCESTER.

|                                   |     |        |                                   |                  |         |
|-----------------------------------|-----|--------|-----------------------------------|------------------|---------|
| Ashburnham,                       |     |        | Athol — Con.                      |                  |         |
| Possible working time, . . . . .  | 30  | 9,268  | Short time, . . . . .             | 10               | 716     |
| Actual running time, . . . . .    | 30  | 8,604  | Three-quarters time, . . . . .    | 2                | 245     |
| 365 days, . . . . .               | 1   | 365    | Two-thirds time, . . . . .        | 3                | 213     |
| 307 days, . . . . .               | 18  | 5,526  | Less than half time, . . . . .    | 5                | 258     |
| 305 days, . . . . .               | 1   | 305    | Idle time, . . . . .              | 16               | 803     |
| 303 days, . . . . .               | 1   | 303    | Stoppages, etc., . . . . .        | *4               | 29      |
| 300 days, . . . . .               | 4   | 1,200  | Suspensions, etc., . . . . .      | *14              | 774     |
| 275 days, . . . . .               | 1   | 275    | Lost time, . . . . .              | 21               | 1,096½  |
| 200 days, . . . . .               | 1   | 200    | Short time, . . . . .             | *10              | 293½    |
| 150 days, . . . . .               | 2   | 300    | Idle time, . . . . .              | *16 <sup>3</sup> | 803     |
| 130 days, . . . . .               | 1   | 130    | Net actual time worked, . . . . . | 114              | 34,144½ |
| Short time, . . . . .             | 4   | 447    |                                   |                  |         |
| Three-quarters time, . . . . .    | 1   | 120    | Auburn,                           |                  |         |
| Half time, . . . . .              | 2   | 275    | Possible working time, . . . . .  | 6                | 1,842   |
| Less than half time, . . . . .    | 1   | 52     | Actual running time, . . . . .    | 6                | 1,563   |
| Idle time, . . . . .              | 11  | 664    | 307 days, . . . . .               | 2                | 614     |
| Stoppages, etc., . . . . .        | 3   | 13     | 300 days, . . . . .               | 2                | 600     |
| Suspensions, etc., . . . . .      | 8   | 651    | 207 days, . . . . .               | 1                | 207     |
| Lost time, . . . . .              | 11  | 864    | 142 days, . . . . .               | 1                | 142     |
| Short time, . . . . .             | *4  | 200    | Idle time, . . . . .              | 4                | 279     |
| Idle time, . . . . .              | *11 | 664    | Stoppages, etc., . . . . .        | 1                | 7       |
| Net actual time worked, . . . . . | 30  | 8,404  | Suspensions, etc., . . . . .      | 3                | 272     |
|                                   |     |        | Net actual time worked, . . . . . | 6                | 1,563   |
| Athol,                            |     |        | Barre,                            |                  |         |
| Possible working time, . . . . .  | 114 | 35,241 | Possible working time, . . . . .  | 25               | 7,711   |
| Actual running time, . . . . .    | 114 | 34,438 | Actual running time, . . . . .    | 25               | 6,754   |
| 365 days, . . . . .               | 4   | 1,460  | 313 days, . . . . .               | 5                | 1,565   |
| 310 days, . . . . .               | 3   | 930    | 310 days, . . . . .               | 2                | 620     |
| 309 days, . . . . .               | 1   | 309    | 307 days, . . . . .               | 12               | 3,684   |
| 307 days, . . . . .               | 90  | 27,630 | 208 days, . . . . .               | 2                | 416     |
| 300 days, . . . . .               | 5   | 1,500  | 200 days, . . . . .               | 1                | 200     |
| 298 days, . . . . .               | 1   | 298    | 157 days, . . . . .               | 1                | 157     |
| 290 days, . . . . .               | 1   | 290    | 100 days, . . . . .               | 1                | 100     |
| 287 days, . . . . .               | 1   | 287    | 12 days, . . . . .                | 1                | 12      |
| 264 days, . . . . .               | 1   | 264    | Idle time, . . . . .              | 6                | 957     |
| 247 days, . . . . .               | 1   | 247    | Stoppages, etc., . . . . .        | *1               | 2       |
| 240 days, . . . . .               | 1   | 240    | Suspensions, etc., . . . . .      | *6               | 955     |
| 239 days, . . . . .               | 1   | 239    | Net actual time worked, . . . . . | 25               | 6,754   |
| 210 days, . . . . .               | 1   | 210    |                                   |                  |         |
| 205 days, . . . . .               | 2   | 410    |                                   |                  |         |
| 124 days, . . . . .               | 1   | 124    |                                   |                  |         |

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               |
|--------------------------------------------------------------|--------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------|------------------------------------|
| Berlin,                                                      |                          |                                   | Brookfield — Con.                                            |                          |                                    |
| Possible working time, . . . .                               | 5                        | 1,540                             | Actual running time — Con.                                   |                          |                                    |
| Actual running time, . . . .                                 | 5                        | 1,317                             | 250 days, . . . . .                                          | 1                        | 250                                |
| 312 days, . . . . .                                          | 1                        | 312                               | 187 days, . . . . .                                          | 1                        | 187                                |
| 307 days, . . . . .                                          | 3                        | 921                               | 154 days, . . . . .                                          | 1                        | 154                                |
| 84 days, . . . . .                                           | 1                        | 84                                | 78 days, . . . . .                                           | 1                        | 78                                 |
| Idle time, . . . . .                                         | 1                        | 223                               | Short time, . . . . .                                        | 3                        | 184                                |
| Suspensions, etc., . . . .                                   | 1                        | 223                               | Three-quarters time, . . . .                                 | *1                       | 92                                 |
| Net actual time worked, . . . .                              | 5                        | 1,317                             | Two-thirds time, . . . .                                     | *1                       | 23                                 |
| Blackstone,                                                  |                          |                                   | Half time, . . . . .                                         | *2                       | 6                                  |
| Possible working time, . . . .                               | 31                       | 9,639                             | Less than half time, . . . .                                 | *2                       | 63                                 |
| Actual running time, . . . .                                 | 31                       | 9,205                             | Idle time, . . . . .                                         | 7                        | 603                                |
| 365 days, . . . . .                                          | 2                        | 730                               | Stoppages, etc., . . . .                                     | *1                       | 2                                  |
| 313 days, . . . . .                                          | 1                        | 313                               | Suspensions, etc., . . . .                                   | *7                       | 601                                |
| 307 days, . . . . .                                          | 21                       | 6,447                             | Lost time, . . . . .                                         | 9                        | 676 <sup>1</sup> / <sub>2</sub>    |
| 306 days, . . . . .                                          | 1                        | 306                               | Short time, . . . . .                                        | *3                       | 73 <sup>1</sup> / <sub>2</sub>     |
| 305 days, . . . . .                                          | 1                        | 305                               | Idle time, . . . . .                                         | *7                       | 603                                |
| 300 days, . . . . .                                          | 1                        | 300                               | Net actual time worked, . . . .                              | 37                       | 10,868 <sup>2</sup> / <sub>2</sub> |
| 280 days, . . . . .                                          | 1                        | 280                               | Charlton,                                                    |                          |                                    |
| 260 days, . . . . .                                          | 1                        | 260                               | Possible working time, . . . .                               | 31                       | 9,523                              |
| 200 days, . . . . .                                          | 1                        | 200                               | Actual running time, . . . .                                 | 31                       | 9,083                              |
| 64 days, . . . . .                                           | 1                        | 64                                | 310 days, . . . . .                                          | 2                        | 620                                |
| Short time, . . . . .                                        | 2                        | 104                               | 307 days, . . . . .                                          | 21                       | 6,447                              |
| Less than half time, . . . .                                 | 2                        | 104                               | 300 days, . . . . .                                          | 3                        | 900                                |
| Idle time, . . . . .                                         | 7                        | 434                               | 295 days, . . . . .                                          | 1                        | 295                                |
| Stoppages, etc., . . . .                                     | 3                        | 10                                | 257 days, . . . . .                                          | 1                        | 257                                |
| Suspensions, etc., . . . .                                   | 4                        | 424                               | 207 days, . . . . .                                          | 1                        | 207                                |
| Lost time, . . . . .                                         | 9                        | 490                               | 200 days, . . . . .                                          | 1                        | 200                                |
| Short time, . . . . .                                        | 2                        | 65                                | 157 days, . . . . .                                          | 1                        | 157                                |
| Idle time, . . . . .                                         | 7                        | 434                               | Short time, . . . . .                                        | 2                        | 110                                |
| Net actual time worked, . . . .                              | 31                       | 9,140                             | Three-quarters time, . . . .                                 | 2                        | 110                                |
| Bolton,                                                      |                          |                                   | Idle time, . . . . .                                         | 8                        | 440                                |
| Possible working time, . . . .                               | 10                       | 3,076                             | Stoppages, etc., . . . .                                     | *1                       | 4                                  |
| Actual running time, . . . .                                 | 10                       | 2,625                             | Suspensions, etc., . . . .                                   | *8                       | 436                                |
| 313 days, . . . . .                                          | 1                        | 313                               | Lost time, . . . . .                                         | 8                        | 467 <sup>1</sup> / <sub>2</sub>    |
| 307 days, . . . . .                                          | 6                        | 1,842                             | Short time, . . . . .                                        | *2                       | 27 <sup>1</sup> / <sub>2</sub>     |
| 200 days, . . . . .                                          | 1                        | 200                               | Idle time, . . . . .                                         | *8                       | 440                                |
| 150 days, . . . . .                                          | 1                        | 150                               | Net actual time worked, . . . .                              | 31                       | 9,055 <sup>1</sup> / <sub>2</sub>  |
| 120 days, . . . . .                                          | 1                        | 120                               | Clinton,                                                     |                          |                                    |
| Short time, . . . . .                                        | 1                        | 163                               | Possible working time, . . . .                               | 93                       | 28,999                             |
| Three-quarters time, . . . .                                 | 1                        | 163                               | Actual running time, . . . .                                 | 93                       | 27,695                             |
| Idle time, . . . . .                                         | 3                        | 451                               | 365 days, . . . . .                                          | 7                        | 2,555                              |
| Stoppages, etc., . . . .                                     | *1                       | 6                                 | 313 days, . . . . .                                          | 4                        | 1,252                              |
| Suspensions, etc., . . . .                                   | *3                       | 445                               | 312 days, . . . . .                                          | 1                        | 312                                |
| Lost time, . . . . .                                         | 4                        | 491                               | 311 days, . . . . .                                          | 1                        | 311                                |
| Short time, . . . . .                                        | 1                        | 401                               | 310 days, . . . . .                                          | 3                        | 930                                |
| Idle time, . . . . .                                         | 3                        | 451                               | 307 days, . . . . .                                          | 60                       | 18,420                             |
| Net actual time worked, . . . .                              | 10                       | 2,584 <sup>1</sup> / <sub>2</sub> | 303 days, . . . . .                                          | 1                        | 303                                |
| Boylston,                                                    |                          |                                   | 302 days, . . . . .                                          | 1                        | 302                                |
| Possible working time, . . . .                               | 5                        | 1,535                             | 300 days, . . . . .                                          | 2                        | 600                                |
| Actual running time, . . . .                                 | 5                        | 1,384                             | 295 days, . . . . .                                          | 1                        | 295                                |
| 307 days, . . . . .                                          | 3                        | 921                               | 277 days, . . . . .                                          | 1                        | 277                                |
| 306 days, . . . . .                                          | 1                        | 306                               | 256 days, . . . . .                                          | 1                        | 256                                |
| 157 days, . . . . .                                          | 1                        | 157                               | 252 days, . . . . .                                          | 1                        | 252                                |
| Idle time, . . . . .                                         | 2                        | 151                               | 250 days, . . . . .                                          | 2                        | 500                                |
| Suspensions, etc., . . . .                                   | 2                        | 151                               | 229 days, . . . . .                                          | 1                        | 229                                |
| Net actual time worked, . . . .                              | 5                        | 1,384                             | 200 days, . . . . .                                          | 2                        | 400                                |
| Brookfield,                                                  |                          |                                   | 150 days, . . . . .                                          | 2                        | 300                                |
| Possible working time, . . . .                               | 37                       | 11,545                            | 123 days, . . . . .                                          | 1                        | 123                                |
| Actual running time, . . . .                                 | 37                       | 10,942                            | 78 days, . . . . .                                           | 1                        | 78                                 |
| 365 days, . . . . .                                          | 3                        | 1,095                             | Short time, . . . . .                                        | 8                        | 573                                |
| 313 days, . . . . .                                          | 2                        | 626                               | Three-quarters time, . . . .                                 | *3                       | 175                                |
| 307 days, . . . . .                                          | 25                       | 7,675                             | Less than half time, . . . .                                 | *6                       | 398                                |
| 306 days, . . . . .                                          | 1                        | 306                               | Idle time, . . . . .                                         | 17                       | 1,304                              |
| 304 days, . . . . .                                          | 1                        | 304                               | Stoppages, etc., . . . .                                     | *2                       | 12                                 |
| 267 days, . . . . .                                          | 1                        | 267                               | Suspensions, etc., . . . .                                   | *16                      | 1,292                              |
|                                                              |                          |                                   | Lost time, . . . . .                                         | 23                       | 1,596 <sup>1</sup> / <sub>2</sub>  |
|                                                              |                          |                                   | Short time, . . . . .                                        | *8                       | 202 <sup>1</sup> / <sub>2</sub>    |
|                                                              |                          |                                   | Idle time, . . . . .                                         | *17                      | 1,304                              |
|                                                              |                          |                                   | Net actual time worked, . . . .                              | 93                       | 27,402 <sup>1</sup> / <sub>2</sub> |

<sup>1</sup> One twenty-fourth.<sup>2</sup> Twenty-three twenty-fourths.



## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               |
|--------------------------------------------------------------|--------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------|------------------------------------|
| Dana,                                                        |                          |                                   | FITCHBURG — Con.                                             |                          |                                    |
| Possible working time, . . . .                               | 14                       | 4,298                             | Actual running time — Con.                                   |                          |                                    |
| Actual running time, . . . .                                 | 14                       | 3,857                             | 277 days, . . . . .                                          | 2                        | 554                                |
| 307 days, . . . . .                                          | 11                       | 3,377                             | 275 days, . . . . .                                          | 2                        | 550                                |
| 299 days, . . . . .                                          | 1                        | 299                               | 265 days, . . . . .                                          | 1                        | 265                                |
| 103 days, . . . . .                                          | 1                        | 103                               | 264 days, . . . . .                                          | 1                        | 264                                |
| 78 days, . . . . .                                           | 1                        | 78                                | 260 days, . . . . .                                          | 1                        | 260                                |
| Short time, . . . . .                                        | 1                        | 12                                | 255 days, . . . . .                                          | 1                        | 255                                |
| Three-quarters time, . . . .                                 | *1                       | 3                                 | 250 days, . . . . .                                          | 1                        | 250                                |
| Half time, . . . . .                                         | *1                       | 7                                 | 235 days, . . . . .                                          | 1                        | 235                                |
| Less than half time, . . . .                                 | *1                       | 2                                 | 211 days, . . . . .                                          | 1                        | 211                                |
| Idle time, . . . . .                                         | 3                        | 441                               | 207 days, . . . . .                                          | 6                        | 1,242                              |
| Stoppages, etc., . . . . .                                   | *1                       | 6                                 | 200 days, . . . . .                                          | 1                        | 200                                |
| Suspensions, etc., . . . . .                                 | *3                       | 435                               | 157 days, . . . . .                                          | 2                        | 314                                |
| Lost time, . . . . .                                         | 3                        | 446 <sup>1</sup> / <sub>2</sub>   | 150 days, . . . . .                                          | 5                        | 750                                |
| Short time, . . . . .                                        | *1                       | 5 <sup>1</sup> / <sub>2</sub>     | 107 days, . . . . .                                          | 1                        | 107                                |
| Idle time, . . . . .                                         | *3                       | 441                               | 75 days, . . . . .                                           | 1                        | 75                                 |
| Net actual time worked, . . . .                              | 14                       | 3,851 <sup>1</sup> / <sub>2</sub> | 57 days, . . . . .                                           | 1                        | 57                                 |
| Douglas,                                                     |                          |                                   | Short time, . . . . .                                        | 19                       | 1,559                              |
| Possible working time, . . . .                               | 20                       | 6,262                             | Three-quarters time, . . . .                                 | *9                       | 863                                |
| Actual running time, . . . .                                 | 20                       | 5,972                             | Two-thirds time, . . . . .                                   | *5                       | 447                                |
| 365 days, . . . . .                                          | 2                        | 730                               | Half time, . . . . .                                         | *1                       | 6                                  |
| 310 days, . . . . .                                          | 2                        | 620                               | Less than half time, . . . .                                 | *5                       | 243                                |
| 307 days, . . . . .                                          | 11                       | 3,877                             | Idle time, . . . . .                                         | 49                       | 3,153                              |
| 300 days, . . . . .                                          | 1                        | 300                               | Stoppages, etc., . . . . .                                   | *12                      | 251                                |
| 279 days, . . . . .                                          | 1                        | 279                               | Suspensions, etc., . . . . .                                 | *41                      | 2,922                              |
| 260 days, . . . . .                                          | 1                        | 260                               | Lost time, . . . . .                                         | 57                       | 3,672 <sup>1</sup> / <sub>2</sub>  |
| 250 days, . . . . .                                          | 1                        | 250                               | Short time, . . . . .                                        | *19                      | 519 <sup>1</sup> / <sub>2</sub>    |
| 156 days, . . . . .                                          | 1                        | 156                               | Idle time, . . . . .                                         | *49                      | 3,153                              |
| Short time, . . . . .                                        | 2                        | 83                                | Net actual time worked, . . . .                              | 202                      | 59,191 <sup>3</sup> / <sub>8</sub> |
| Less than half time, . . . .                                 | 2                        | 83                                | Gardner,                                                     |                          |                                    |
| Idle time, . . . . .                                         | 5                        | 290                               | Possible working time, . . . .                               | 68                       | 21,302                             |
| Stoppages, etc., . . . . .                                   | *2                       | 12                                | Actual running time, . . . .                                 | 68                       | 20,732                             |
| Suspensions, etc., . . . . .                                 | *4                       | 278                               | 365 days, . . . . .                                          | 7                        | 2,555                              |
| Lost time, . . . . .                                         | 6                        | 341 <sup>1</sup> / <sub>2</sub>   | 313 days, . . . . .                                          | 2                        | 626                                |
| Short time, . . . . .                                        | *2                       | 51 <sup>1</sup> / <sub>2</sub>    | 312 days, . . . . .                                          | 1                        | 312                                |
| Idle time, . . . . .                                         | *5                       | 290                               | 310 days, . . . . .                                          | 1                        | 310                                |
| Net actual time worked, . . . .                              | 20                       | 5,920 <sup>1</sup> / <sub>2</sub> | 307 days, . . . . .                                          | 46                       | 14,122                             |
| Dudley,                                                      |                          |                                   | 303 days, . . . . .                                          | 1                        | 303                                |
| Possible working time, . . . .                               | 9                        | 2,763                             | 300 days, . . . . .                                          | 3                        | 900                                |
| Actual running time, . . . .                                 | 9                        | 2,666                             | 297 days, . . . . .                                          | 1                        | 297                                |
| 307 days, . . . . .                                          | 7                        | 2,149                             | 295 days, . . . . .                                          | 1                        | 295                                |
| 274 days, . . . . .                                          | 1                        | 274                               | 250 days, . . . . .                                          | 1                        | 250                                |
| 243 days, . . . . .                                          | 1                        | 243                               | 225 days, . . . . .                                          | 1                        | 225                                |
| Idle time, . . . . .                                         | 2                        | 97                                | 207 days, . . . . .                                          | 1                        | 207                                |
| Stoppages, etc., . . . . .                                   | *1                       | 10                                | 200 days, . . . . .                                          | 1                        | 200                                |
| Suspensions, etc., . . . . .                                 | *2                       | 87                                | 130 days, . . . . .                                          | 1                        | 130                                |
| Net actual time worked, . . . .                              | 9                        | 2,666                             | Short time, . . . . .                                        | 8                        | 461                                |
| FITCHBURG,                                                   |                          |                                   | Three-quarters time, . . . .                                 | 2                        | 149                                |
| Possible working time, . . . .                               | 202                      | 62,864                            | Less than half time, . . . .                                 | 6                        | 312                                |
| Actual running time, . . . .                                 | 202                      | 59,711                            | Idle time, . . . . .                                         | 11                       | 570                                |
| 365 days, . . . . .                                          | 12                       | 4,380                             | Stoppages, etc., . . . . .                                   | *5                       | 34                                 |
| 352 days, . . . . .                                          | 1                        | 352                               | Suspensions, etc., . . . . .                                 | *7                       | 536                                |
| 313 days, . . . . .                                          | 12                       | 3,756                             | Lost time, . . . . .                                         | 17                       | 802 <sup>1</sup> / <sub>2</sub>    |
| 312 days, . . . . .                                          | 1                        | 312                               | Short time, . . . . .                                        | *8                       | 242 <sup>1</sup> / <sub>2</sub>    |
| 311 days, . . . . .                                          | 1                        | 311                               | Idle time, . . . . .                                         | *11                      | 570                                |
| 310 days, . . . . .                                          | 8                        | 2,480                             | Net actual time worked, . . . .                              | 68                       | 20,499 <sup>1</sup> / <sub>2</sub> |
| 309 days, . . . . .                                          | 2                        | 618                               | Grafton,                                                     |                          |                                    |
| 307 days, . . . . .                                          | -116                     | 35,612                            | Possible working time, . . . .                               | 29                       | 8,915                              |
| 306 days, . . . . .                                          | 2                        | 612                               | Actual running time, . . . .                                 | 29                       | 8,549                              |
| 305 days, . . . . .                                          | 2                        | 610                               | 313 days, . . . . .                                          | 2                        | 626                                |
| 304 days, . . . . .                                          | 2                        | 608                               | 307 days, . . . . .                                          | 21                       | 6,447                              |
| 303 days, . . . . .                                          | 1                        | 303                               | 306 days, . . . . .                                          | 1                        | 306                                |
| 302 days, . . . . .                                          | 1                        | 302                               | 304 days, . . . . .                                          | 1                        | 304                                |
| 301 days, . . . . .                                          | 2                        | 602                               | 278 days, . . . . .                                          | 1                        | 278                                |
| 300 days, . . . . .                                          | 9                        | 2,700                             | 260 days, . . . . .                                          | 1                        | 260                                |
| 284 days, . . . . .                                          | 1                        | 284                               | 250 days, . . . . .                                          | 1                        | 250                                |
| 280 days, . . . . .                                          | 1                        | 280                               | 78 days, . . . . .                                           | 1                        | 78                                 |
|                                                              |                          |                                   | Short time, . . . . .                                        | 4                        | 256                                |
|                                                              |                          |                                   | Three-quarters time, . . . .                                 | *3                       | 75                                 |
|                                                              |                          |                                   | Two-thirds time, . . . . .                                   | *2                       | 92                                 |
|                                                              |                          |                                   | Half time, . . . . .                                         | *3                       | 63                                 |
|                                                              |                          |                                   | Less than half time, . . . .                                 | *1                       | 26                                 |

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days               |
|--------------------------------------------------------------|--------------------------|--------------------|--------------------------------------------------------------|--------------------------|--------------------|
| Grafton — Con.                                               |                          |                    | Hubbardston — Con.                                           |                          |                    |
| Idle time, . . . . .                                         | 6                        | 366                | Actual running time — Con.                                   |                          |                    |
| Stoppages, etc., . . . .                                     | *3                       | 13                 | 260 days, . . . . .                                          | 1                        | 260                |
| Suspensions, etc., . . . .                                   | *4                       | 353                | 179 days, . . . . .                                          | 1                        | 179                |
| Lost time, . . . . .                                         | 7                        | 463 <sup>1</sup>   | 154 days, . . . . .                                          | 1                        | 154                |
| Short time, . . . . .                                        | *4                       | 97 <sup>1</sup>    | 90 days, . . . . .                                           | 1                        | 90                 |
| Idle time, . . . . .                                         | *6                       | 366                | 78 days, . . . . .                                           | 1                        | 78                 |
| Net actual time worked, . .                                  | 29                       | 8,451 <sup>2</sup> | Short time, . . . . .                                        | 1                        | 50                 |
| Hardwick,                                                    |                          |                    | Half time, . . . . .                                         | 1                        | 50                 |
| Possible working time, . . .                                 | 12                       | 3,690              | Idle time, . . . . .                                         | 8                        | 823                |
| Actual running time, . . .                                   | 12                       | 2,751              | Stoppages, etc., . . . .                                     | *3                       | 41                 |
| 313 days, . . . . .                                          | 1                        | 313                | Suspensions, etc., . . . .                                   | *7                       | 782                |
| 307 days, . . . . .                                          | 4                        | 1,228              | Lost time, . . . . .                                         | 8                        | 848                |
| 269 days, . . . . .                                          | 1                        | 269                | Short time, . . . . .                                        | *1                       | 25                 |
| 200 days, . . . . .                                          | 2                        | 400                | Idle time, . . . . .                                         | *8                       | 823                |
| 157 days, . . . . .                                          | 1                        | 157                | Net actual time worked, . .                                  | 17                       | 4,371              |
| 153 days, . . . . .                                          | 2                        | 306                | Lancaster,                                                   |                          |                    |
| 78 days, . . . . .                                           | 1                        | 78                 | Possible working time, . . .                                 | 16                       | 4,922              |
| Short time, . . . . .                                        | 1                        | 248                | Actual running time, . . .                                   | 16                       | 4,239              |
| Three-quarters time, . . .                                   | *1                       | 35                 | 315 days, . . . . .                                          | 1                        | 315                |
| Two-thirds time, . . . .                                     | *1                       | 45                 | 309 days, . . . . .                                          | 1                        | 309                |
| Half time, . . . . .                                         | *1                       | 120                | 307 days, . . . . .                                          | 8                        | 2,456              |
| Less than half time, . . .                                   | *1                       | 48                 | 300 days, . . . . .                                          | 1                        | 300                |
| Idle time, . . . . .                                         | 7                        | 939                | 257 days, . . . . .                                          | 1                        | 257                |
| Stoppages, etc., . . . .                                     | 1                        | 38                 | 200 days, . . . . .                                          | 1                        | 200                |
| Suspensions, etc., . . . .                                   | 6                        | 901                | 157 days, . . . . .                                          | 1                        | 157                |
| Lost time, . . . . .                                         | 8                        | 1,052 <sup>1</sup> | 130 days, . . . . .                                          | 1                        | 130                |
| Short time, . . . . .                                        | 1                        | 113 <sup>1</sup>   | 115 days, . . . . .                                          | 1                        | 115                |
| Idle time, . . . . .                                         | 7                        | 939                | Idle time, . . . . .                                         | 6                        | 683                |
| Net actual time worked, . . .                                | 12                       | 2,637 <sup>1</sup> | Suspensions, etc., . . . .                                   | 6                        | 683                |
| Harvard,                                                     |                          |                    | Net actual time worked, . .                                  | 16                       | 4,239              |
| Possible working time, . . .                                 | 10                       | 3,073              | Leicester,                                                   |                          |                    |
| Actual running time, . . .                                   | 10                       | 2,889              | Possible working time, . . .                                 | 31                       | 9,532              |
| 310 days, . . . . .                                          | 1                        | 310                | Actual running time, . . .                                   | 31                       | 9,004              |
| 307 days, . . . . .                                          | 5                        | 1,535              | 312 days, . . . . .                                          | 3                        | 936                |
| 305 days, . . . . .                                          | 2                        | 610                | 307 days, . . . . .                                          | 18                       | 5,526              |
| 234 days, . . . . .                                          | 1                        | 234                | 303 days, . . . . .                                          | 2                        | 606                |
| 200 days, . . . . .                                          | 1                        | 200                | 300 days, . . . . .                                          | 1                        | 300                |
| Idle time, . . . . .                                         | 4                        | 184                | 295 days, . . . . .                                          | 1                        | 295                |
| Stoppages, etc., . . . .                                     | *3                       | 10                 | 292 days, . . . . .                                          | 1                        | 292                |
| Suspensions, etc., . . . .                                   | *2                       | 174                | 271 days, . . . . .                                          | 1                        | 271                |
| Net actual time worked, . . .                                | 10                       | 2,889              | 250 days, . . . . .                                          | 1                        | 250                |
| Holden,                                                      |                          |                    | 218 days, . . . . .                                          | 1                        | 218                |
| Possible working time, . . .                                 | 12                       | 3,684              | 160 days, . . . . .                                          | 1                        | 160                |
| Actual running time, . . .                                   | 12                       | 3,443              | 150 days, . . . . .                                          | 1                        | 150                |
| 307 days, . . . . .                                          | 7                        | 2,149              | Short time, . . . . .                                        | 5                        | 610                |
| 298 days, . . . . .                                          | 1                        | 298                | Three-quarters time, . . .                                   | 2                        | 198                |
| 280 days, . . . . .                                          | 1                        | 280                | Two-thirds time, . . . .                                     | 2                        | 312                |
| 260 days, . . . . .                                          | 1                        | 260                | Half time, . . . . .                                         | 1                        | 100                |
| 256 days, . . . . .                                          | 1                        | 256                | Idle time, . . . . .                                         | 10                       | 528                |
| 200 days, . . . . .                                          | 1                        | 200                | Stoppages, etc., . . . .                                     | *6                       | 77                 |
| Short time, . . . . .                                        | 2                        | 200                | Suspensions, etc., . . . .                                   | *5                       | 451                |
| Three-quarters time, . . .                                   | 2                        | 200                | Lost time, . . . . .                                         | 11                       | 731 <sup>1</sup>   |
| Idle time, . . . . .                                         | 5                        | 241                | Short time, . . . . .                                        | *5                       | 203 <sup>1</sup>   |
| Stoppages, etc., . . . .                                     | *2                       | 19                 | Idle time, . . . . .                                         | *10                      | 528                |
| Suspensions, etc., . . . .                                   | *4                       | 222                | Net actual time worked, . .                                  | 31                       | 8,800 <sup>2</sup> |
| Lost time, . . . . .                                         | 5                        | 291                | Leominster,                                                  |                          |                    |
| Short time, . . . . .                                        | *2                       | 50                 | Possible working time, . . .                                 | 108                      | 33,493             |
| Idle time, . . . . .                                         | *5                       | 241                | Actual running time, . . .                                   | 108                      | 30,476             |
| Net actual time worked, . . .                                | 12                       | 3,393              | 365 days, . . . . .                                          | 5                        | 1,825              |
| Hubbardston,                                                 |                          |                    | 330 days, . . . . .                                          | 1                        | 330                |
| Possible working time, . . .                                 | 17                       | 5,219              | 313 days, . . . . .                                          | 2                        | 626                |
| Actual running time, . . .                                   | 17                       | 4,396              | 310 days, . . . . .                                          | 4                        | 1,240              |
| 307 days, . . . . .                                          | 9                        | 2,763              | 307 days, . . . . .                                          | 64                       | 19,648             |
| 300 days, . . . . .                                          | 1                        | 300                | 305 days, . . . . .                                          | 1                        | 305                |
| 297 days, . . . . .                                          | 1                        | 297                | 304 days, . . . . .                                          | 2                        | 608                |
| 275 days, . . . . .                                          | 1                        | 275                | 300 days, . . . . .                                          | 6                        | 1,800              |
|                                                              |                          |                    | 292 days, . . . . .                                          | 1                        | 292                |
|                                                              |                          |                    | 291 days, . . . . .                                          | 1                        | 291                |
|                                                              |                          |                    | 290 days, . . . . .                                          | 2                        | 580                |

<sup>1</sup> One-sixth.<sup>2</sup> Five-sixths.

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF WORCESTER—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               |
|--------------------------------------------------------------|--------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------|------------------------------------|
| Leominster—Con.                                              |                          |                                   | Milford—Con.                                                 |                          |                                    |
| Actual running time—Con.                                     |                          |                                   | Actual running time—Con.                                     |                          |                                    |
| 286 days, . . . . .                                          | 1                        | 286                               | 293 days, . . . . .                                          | 1                        | 293                                |
| 275 days, . . . . .                                          | 1                        | 275                               | 288 days, . . . . .                                          | 1                        | 288                                |
| 226 days, . . . . .                                          | 2                        | 452                               | 287 days, . . . . .                                          | 1                        | 287                                |
| 217 days, . . . . .                                          | 1                        | 217                               | 271 days, . . . . .                                          | 1                        | 271                                |
| 200 days, . . . . .                                          | 1                        | 200                               | 270 days, . . . . .                                          | 1                        | 270                                |
| 195 days, . . . . .                                          | 1                        | 195                               | 250 days, . . . . .                                          | 3                        | 750                                |
| 170 days, . . . . .                                          | 1                        | 170                               | 242 days, . . . . .                                          | 1                        | 242                                |
| 168 days, . . . . .                                          | 1                        | 168                               | 240 days, . . . . .                                          | 1                        | 240                                |
| 154 days, . . . . .                                          | 1                        | 154                               | 227 days, . . . . .                                          | 1                        | 227                                |
| 130 days, . . . . .                                          | 2                        | 260                               | 226 days, . . . . .                                          | 1                        | 226                                |
| 125 days, . . . . .                                          | 1                        | 125                               | 200 days, . . . . .                                          | 2                        | 400                                |
| 104 days, . . . . .                                          | 1                        | 104                               | 182 days, . . . . .                                          | 1                        | 182                                |
| 78 days, . . . . .                                           | 2                        | 156                               | 177 days, . . . . .                                          | 1                        | 177                                |
| 75 days, . . . . .                                           | 1                        | 75                                | 158 days, . . . . .                                          | 1                        | 158                                |
| 52 days, . . . . .                                           | 1                        | 52                                | 154 days, . . . . .                                          | 2                        | 308                                |
| 42 days, . . . . .                                           | 1                        | 42                                | 100 days, . . . . .                                          | 2                        | 200                                |
| Short time, . . . . .                                        | 13                       | 613                               | 70 days, . . . . .                                           | 2                        | 140                                |
| Three-quarters time, . . . . .                               | 5                        | 314                               | 60 days, . . . . .                                           | 1                        | 60                                 |
| Two-thirds time, . . . . .                                   | 1                        | 4                                 | 25 days, . . . . .                                           | 1                        | 25                                 |
| Less than half time, . . . . .                               | 1                        | 295                               | Short time, . . . . .                                        | 12                       | 744                                |
| Idle time, . . . . .                                         | 32                       | 3,017                             | Three-quarters time, . . . . .                               | *4                       | 313                                |
| Stoppages, etc., . . . . .                                   | *14                      | 99                                | Half time, . . . . .                                         | *2                       | 89                                 |
| Suspensions, etc., . . . . .                                 | *20                      | 2,918                             | Less than half time, . . . . .                               | *7                       | 342                                |
| Lost time, . . . . .                                         | 39                       | 3,281 <sup>1</sup>                | Idle time, . . . . .                                         | 30                       | 2,954                              |
| Short time, . . . . .                                        | *13                      | 264 <sup>1</sup>                  | Stoppages, etc., . . . . .                                   | *8                       | 362                                |
| Idle time, . . . . .                                         | *32                      | 3,017                             | Suspensions, etc., . . . . .                                 | *23                      | 2,527                              |
| Net actual time worked, . . . . .                            | 108                      | 30,211 <sup>2</sup>               | Strikes, etc., . . . . .                                     | *1                       | 65                                 |
| Lunenburg,                                                   |                          |                                   | Lost time, . . . . .                                         | 37                       | 3,200 <sup>1</sup>                 |
| Possible working time, . . . . .                             | 16                       | 4,912                             | Short time, . . . . .                                        | *12                      | 356 <sup>2</sup>                   |
| Actual running time, . . . . .                               | 16                       | 4,084                             | Idle time, . . . . .                                         | *30                      | 2,954                              |
| 307 days, . . . . .                                          | 10                       | 3,070                             | Net actual time worked, . . . . .                            | 136                      | 38,887 <sup>1</sup> / <sub>2</sub> |
| 207 days, . . . . .                                          | 1                        | 207                               | Millbury,                                                    |                          |                                    |
| 200 days, . . . . .                                          | 2                        | 400                               | Possible working time, . . . . .                             | 60                       | 18,490                             |
| 154 days, . . . . .                                          | 1                        | 154                               | Actual running time, . . . . .                               | 60                       | 17,438                             |
| 153 days, . . . . .                                          | 1                        | 153                               | 365 days, . . . . .                                          | 1                        | 365                                |
| 100 days, . . . . .                                          | 1                        | 100                               | 313 days, . . . . .                                          | 2                        | 626                                |
| Idle time, . . . . .                                         | 6                        | 828                               | 307 days, . . . . .                                          | 42                       | 12,894                             |
| Stoppages, etc., . . . . .                                   | *1                       | 3                                 | 300 days, . . . . .                                          | 1                        | 300                                |
| Suspensions, etc., . . . . .                                 | *6                       | 825                               | 297 days, . . . . .                                          | 1                        | 297                                |
| Net actual time worked, . . . . .                            | 16                       | 4,084                             | 289 days, . . . . .                                          | 1                        | 289                                |
| Mendon,                                                      |                          |                                   | 286 days, . . . . .                                          | 1                        | 286                                |
| Possible working time, . . . . .                             | 13                       | 3,991                             | 284 days, . . . . .                                          | 1                        | 284                                |
| Actual running time, . . . . .                               | 13                       | 3,350                             | 279 days, . . . . .                                          | 1                        | 279                                |
| 307 days, . . . . .                                          | 10                       | 3,070                             | 277 days, . . . . .                                          | 2                        | 554                                |
| 140 days, . . . . .                                          | 1                        | 140                               | 250 days, . . . . .                                          | 1                        | 217                                |
| 80 days, . . . . .                                           | 1                        | 80                                | 217 days, . . . . .                                          | 1                        | 210                                |
| 60 days, . . . . .                                           | 1                        | 60                                | 210 days, . . . . .                                          | 1                        | 207                                |
| Short time, . . . . .                                        | 1                        | 50                                | 207 days, . . . . .                                          | 1                        | 154                                |
| Three-quarters time, . . . . .                               | *1                       | 20                                | 154 days, . . . . .                                          | 1                        | 153                                |
| Two-thirds time, . . . . .                                   | *1                       | 20                                | 153 days, . . . . .                                          | 1                        | 100                                |
| Half time, . . . . .                                         | *1                       | 10                                | 100 days, . . . . .                                          | 1                        | 100                                |
| Idle time, . . . . .                                         | 3                        | 641                               | Short time, . . . . .                                        | 6                        | 434                                |
| Suspensions, etc., . . . . .                                 | 3                        | 641                               | Three-quarters time, . . . . .                               | 3                        | 267                                |
| Lost time, . . . . .                                         | 3                        | 637                               | Two-thirds time, . . . . .                                   | 1                        | 40                                 |
| Short time, . . . . .                                        | *1                       | 16                                | Less than half time, . . . . .                               | 2                        | 127                                |
| Idle time, . . . . .                                         | *3                       | 641                               | Idle time, . . . . .                                         | 15                       | 1,052                              |
| Net actual time worked, . . . . .                            | 13                       | 3,333 <sup>3</sup> / <sub>4</sub> | Stoppages, etc., . . . . .                                   | *4                       | 27                                 |
| Milford,                                                     |                          |                                   | Suspensions, etc., . . . . .                                 | *13                      | 995                                |
| Possible working time, . . . . .                             | 136                      | 42,178                            | Strikes, etc., . . . . .                                     | *1                       | 30                                 |
| Actual running time, . . . . .                               | 136                      | 39,224                            | Lost time, . . . . .                                         | 16                       | 1,211 <sup>3</sup>                 |
| 365 days, . . . . .                                          | 7                        | 2,555                             | Short time, . . . . .                                        | *6                       | 153 <sup>3</sup>                   |
| 313 days, . . . . .                                          | 1                        | 313                               | Idle time, . . . . .                                         | *15                      | 1,052                              |
| 312 days, . . . . .                                          | 1                        | 312                               | Net actual time worked, . . . . .                            | 60                       | 17,278 <sup>4</sup>                |
| 310 days, . . . . .                                          | 3                        | 930                               | New Braintree,                                               |                          |                                    |
| 307 days, . . . . .                                          | 94                       | 28,858                            | Possible working time, . . . . .                             | 5                        | 1,535                              |
| 305 days, . . . . .                                          | 2                        | 610                               | Actual running time, . . . . .                               | 5                        | 1,392                              |
| 302 days, . . . . .                                          | 1                        | 302                               | 307 days, . . . . .                                          | 3                        | 921                                |
| 300 days, . . . . .                                          | 2                        | 600                               | 240 days, . . . . .                                          | 1                        | 240                                |
|                                                              |                          |                                   | 231 days, . . . . .                                          | 1                        | 231                                |
|                                                              |                          |                                   | Short time, . . . . .                                        | 1                        | 61                                 |
|                                                              |                          |                                   | Three-quarters time, . . . . .                               | 1                        | 61                                 |

<sup>1</sup> Five twenty-fourths.<sup>2</sup> Nineteen twenty-fourths.<sup>3</sup> Eleven twenty-fourths.<sup>4</sup> Thirteen twenty-fourths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              |
|--------------------------------------------------------------|--------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------|-----------------------------------|
| New Braintree — Con.                                         |                          |                                   | Oakham,                                                      |                          |                                   |
| Idle time, . . . . .                                         | 2                        | 143                               | Possible working time, . . . . .                             | 12                       | 3,684                             |
| Suspensions, etc., . . . . .                                 | 2                        | 143                               | Actual running time, . . . . .                               | 12                       | 3,294                             |
| Lost time, . . . . .                                         | 2                        | 15 <sup>1</sup> / <sub>2</sub>    | 307 days, . . . . .                                          | 9                        | 2,763                             |
| Short time, . . . . .                                        | *1                       | 15 <sup>1</sup> / <sub>2</sub>    | 300 days, . . . . .                                          | 1                        | 300                               |
| Idle time, . . . . .                                         | *2                       | 143                               | 153 days, . . . . .                                          | 1                        | 153                               |
| Net actual time worked, . . . . .                            | 5                        | 1,376 <sup>1</sup> / <sub>2</sub> | 78 days, . . . . .                                           | 1                        | 78                                |
| Northborough,                                                |                          |                                   | Idle time, . . . . .                                         | 3                        | 390                               |
| Possible working time, . . . . .                             | 29                       | 8,903                             | Stoppages, etc., . . . . .                                   | 1                        | 7                                 |
| Actual running time, . . . . .                               | 29                       | 8,053                             | Suspensions, etc., . . . . .                                 | 2                        | 383                               |
| 312 days, . . . . .                                          | 1                        | 312                               | Net actual time worked, . . . . .                            | 12                       | 3,294                             |
| 307 days, . . . . .                                          | 19                       | 5,833                             | Oxford,                                                      |                          |                                   |
| 300 days, . . . . .                                          | 1                        | 300                               | Possible working time, . . . . .                             | 24                       | 7,434                             |
| 295 days, . . . . .                                          | 1                        | 295                               | Actual running time, . . . . .                               | 24                       | 6,996                             |
| 287 days, . . . . .                                          | 1                        | 287                               | 365 days, . . . . .                                          | 1                        | 365                               |
| 255 days, . . . . .                                          | 1                        | 255                               | 312 days, . . . . .                                          | 1                        | 312                               |
| 250 days, . . . . .                                          | 1                        | 250                               | 310 days, . . . . .                                          | 1                        | 310                               |
| 243 days, . . . . .                                          | 1                        | 243                               | 307 days, . . . . .                                          | 16                       | 4,912                             |
| 150 days, . . . . .                                          | 1                        | 150                               | 300 days, . . . . .                                          | 2                        | 600                               |
| 78 days, . . . . .                                           | 1                        | 78                                | 187 days, . . . . .                                          | 1                        | 187                               |
| 50 days, . . . . .                                           | 1                        | 50                                | 156 days, . . . . .                                          | 1                        | 156                               |
| Short time, . . . . .                                        | 1                        | 100                               | 154 days, . . . . .                                          | 1                        | 154                               |
| Three-quarters time, . . . . .                               | *1                       | 51                                | Short time, . . . . .                                        | 2                        | 446                               |
| Two-thirds time, . . . . .                                   | *1                       | 50                                | Three-quarters time, . . . . .                               | *2                       | 318                               |
| Idle time, . . . . .                                         | 9                        | 855                               | Two-thirds time, . . . . .                                   | *1                       | 78                                |
| Stoppages, etc., . . . . .                                   | *3                       | 42                                | Half time, . . . . .                                         | *1                       | 25                                |
| Suspensions, etc., . . . . .                                 | *7                       | 813                               | Less than half time, . . . . .                               | *1                       | 25                                |
| Lost time, . . . . .                                         | 9                        | 841                               | Idle time, . . . . .                                         | 5                        | 438                               |
| Short time, . . . . .                                        | *1                       | 291                               | Stoppages, etc., . . . . .                                   | *3                       | 163                               |
| Idle time, . . . . .                                         | *9                       | 855                               | Suspensions, etc., . . . . .                                 | *3                       | 275                               |
| Net actual time worked, . . . . .                            | 29                       | 8,023 <sup>2</sup>                | Lost time, . . . . .                                         | 6                        | 571 <sup>1</sup> / <sub>2</sub>   |
| Northbridge,                                                 |                          |                                   | Short time, . . . . .                                        | *2                       | 133 <sup>1</sup> / <sub>2</sub>   |
| Possible working time, . . . . .                             | 22                       | 6,757                             | Idle time, . . . . .                                         | *5                       | 438                               |
| Actual running time, . . . . .                               | 22                       | 6,593                             | Net actual time worked, . . . . .                            | 24                       | 6,862 <sup>3</sup> / <sub>8</sub> |
| 310 days, . . . . .                                          | 1                        | 310                               | Paxton,                                                      |                          |                                   |
| 307 days, . . . . .                                          | 17                       | 5,219                             | Possible working time, . . . . .                             | 4                        | 1,228                             |
| 294 days, . . . . .                                          | 1                        | 294                               | Actual running time, . . . . .                               | 4                        | 1,128                             |
| 283 days, . . . . .                                          | 1                        | 283                               | 307 days, . . . . .                                          | 3                        | 921                               |
| 280 days, . . . . .                                          | 1                        | 280                               | 207 days, . . . . .                                          | 1                        | 207                               |
| 207 days, . . . . .                                          | 1                        | 207                               | Idle time, . . . . .                                         | 1                        | 100                               |
| Short time, . . . . .                                        | 1                        | 46                                | Suspensions, etc., . . . . .                                 | 1                        | 100                               |
| Three-quarters time, . . . . .                               | 1                        | 46                                | Net actual time worked, . . . . .                            | 4                        | 1,128                             |
| Idle time, . . . . .                                         | 4                        | 164                               | Petersham,                                                   |                          |                                   |
| Stoppages, etc., . . . . .                                   | 1                        | 13                                | Possible working time, . . . . .                             | 17                       | 5,225                             |
| Suspensions, etc., . . . . .                                 | 3                        | 151                               | Actual running time, . . . . .                               | 17                       | 4,085                             |
| Lost time, . . . . .                                         | 5                        | 175 <sup>1</sup> / <sub>2</sub>   | 313 days, . . . . .                                          | 1                        | 313                               |
| Short time, . . . . .                                        | 1                        | 111 <sup>1</sup> / <sub>2</sub>   | 307 days, . . . . .                                          | 10                       | 3,070                             |
| Idle time, . . . . .                                         | 4                        | 164                               | 207 days, . . . . .                                          | 1                        | 207                               |
| Net actual time worked, . . . . .                            | 22                       | 6,581 <sup>1</sup> / <sub>2</sub> | 154 days, . . . . .                                          | 1                        | 154                               |
| North Brookfield,                                            |                          |                                   | 150 days, . . . . .                                          | 1                        | 150                               |
| Possible working time, . . . . .                             | 38                       | 11,846                            | 78 days, . . . . .                                           | 2                        | 156                               |
| Actual running time, . . . . .                               | 38                       | 11,569                            | 35 days, . . . . .                                           | 1                        | 35                                |
| 365 days, . . . . .                                          | 3                        | 1,095                             | Idle time, . . . . .                                         | 6                        | 1,140                             |
| 313 days, . . . . .                                          | 1                        | 313                               | Suspensions, etc., . . . . .                                 | 6                        | 1,140                             |
| 307 days, . . . . .                                          | 29                       | 8,903                             | Net actual time worked, . . . . .                            | 17                       | 4,085                             |
| 306 days, . . . . .                                          | 1                        | 306                               | Phillipston,                                                 |                          |                                   |
| 300 days, . . . . .                                          | 3                        | 900                               | Possible working time, . . . . .                             | 10                       | 3,075                             |
| 52 days, . . . . .                                           | 1                        | 52                                | Actual running time, . . . . .                               | 10                       | 3,075                             |
| Short time, . . . . .                                        | 8                        | 759                               | 312 days, . . . . .                                          | 1                        | 312                               |
| Three-quarters time, . . . . .                               | 3                        | 400                               | 307 days, . . . . .                                          | 9                        | 2,763                             |
| Half time, . . . . .                                         | 1                        | 3                                 | Princeton,                                                   |                          |                                   |
| Less than half time, . . . . .                               | 4                        | 356                               | Possible working time, . . . . .                             | 9                        | 2,763                             |
| Idle time, . . . . .                                         | 5                        | 277                               | Actual running time, . . . . .                               | 9                        | 2,499                             |
| Stoppages, etc., . . . . .                                   | 4                        | 22                                | 307 days, . . . . .                                          | 7                        | 2,149                             |
| Suspensions, etc., . . . . .                                 | 1                        | 255                               | 200 days, . . . . .                                          | 1                        | 200                               |
| Lost time, . . . . .                                         | 11                       | 601                               | 150 days, . . . . .                                          | 1                        | 150                               |
| Short time, . . . . .                                        | *8                       | 324                               |                                                              |                          |                                   |
| Idle time, . . . . .                                         | *5                       | 277                               |                                                              |                          |                                   |
| Net actual time worked, . . . . .                            | 38                       | 11,245                            |                                                              |                          |                                   |

<sup>1</sup> One-sixth.<sup>2</sup> Five-sixths.



## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|--------------------------------------------------------------|--------------------------|--------|--------------------------------------------------------------|--------------------------|---------------------|
| Princeton — Con.                                             |                          |        | Southbridge — Con.                                           |                          |                     |
| Idle time, . . . . .                                         | 2                        | 264    | Actual running time — Con.                                   |                          |                     |
| Suspensions, etc., . . . .                                   | 2                        | 264    | 300 days, . . . . .                                          | 1                        | 300                 |
| Net actual time worked, . . .                                | 9                        | 2,499  | 283 days, . . . . .                                          | 1                        | 283                 |
| Royalston,                                                   |                          |        | 256 days, . . . . .                                          | 1                        | 256                 |
| Possible working time, . . . .                               | 19                       | 5,833  | 232 days, . . . . .                                          | 1                        | 232                 |
| Actual running time, . . . . .                               | 19                       | 4,714  | 207 days, . . . . .                                          | 2                        | 414                 |
| 307 days, . . . . .                                          | 9                        | 2,763  | 182 days, . . . . .                                          | 1                        | 182                 |
| 290 days, . . . . .                                          | 1                        | 290    | 180 days, . . . . .                                          | 1                        | 180                 |
| 250 days, . . . . .                                          | 1                        | 250    | 156 days, . . . . .                                          | 1                        | 156                 |
| 247 days, . . . . .                                          | 1                        | 247    | 153 days, . . . . .                                          | 1                        | 153                 |
| 234 days, . . . . .                                          | 1                        | 234    | 120 days, . . . . .                                          | 1                        | 120                 |
| 200 days, . . . . .                                          | 1                        | 200    | 75 days, . . . . .                                           | 1                        | 75                  |
| 180 days, . . . . .                                          | 1                        | 180    | 50 days, . . . . .                                           | 1                        | 50                  |
| 160 days, . . . . .                                          | 2                        | 320    | Short time, . . . . .                                        | 7                        | 370                 |
| 150 days, . . . . .                                          | 1                        | 150    | Three-quarters time, . . . .                                 | *1                       | 29                  |
| 80 days, . . . . .                                           | 1                        | 80     | Two-thirds time, . . . . .                                   | *1                       | 3                   |
| Idle time, . . . . .                                         | 10                       | 1,119  | Half time, . . . . .                                         | *3                       | 76                  |
| Stoppages, etc., . . . . .                                   | *3                       | 97     | Less than half time, . . . .                                 | *6                       | 262                 |
| Suspensions, etc., . . . . .                                 | *8                       | 1,022  | Idle time, . . . . .                                         | 15                       | 1,547               |
| Net actual time worked, . . . .                              | 19                       | 4,714  | Stoppages, etc., . . . . .                                   | 4                        | 38                  |
| Rutland,                                                     |                          |        | Suspensions, etc., . . . . .                                 | 11                       | 1,559               |
| Possible working time, . . . .                               | 10                       | 3,070  | Lost time, . . . . .                                         | 21                       | 1,807               |
| Actual running time, . . . . .                               | 10                       | 2,734  | Short time, . . . . .                                        | *7                       | 210                 |
| 307 days, . . . . .                                          | 6                        | 1,842  | Idle time, . . . . .                                         | *15                      | 1,597               |
| 287 days, . . . . .                                          | 1                        | 287    | Net actual time worked, . . . .                              | 74                       | 21,429              |
| 250 days, . . . . .                                          | 1                        | 250    | Spencer,                                                     |                          |                     |
| 200 days, . . . . .                                          | 1                        | 200    | Possible working time, . . . .                               | 84                       | 26,089              |
| 155 days, . . . . .                                          | 1                        | 155    | Actual running time, . . . . .                               | 84                       | 24,861              |
| Idle time, . . . . .                                         | 4                        | 336    | 365 days, . . . . .                                          | 5                        | 1,825               |
| Suspensions, etc., . . . . .                                 | 4                        | 336    | 313 days, . . . . .                                          | 1                        | 313                 |
| Net actual time worked, . . . .                              | 10                       | 2,734  | 312 days, . . . . .                                          | 1                        | 312                 |
| Shrewsbury,                                                  |                          |        | 307 days, . . . . .                                          | 60                       | 18,420              |
| Possible working time, . . . .                               | 10                       | 3,075  | 306 days, . . . . .                                          | 4                        | 1,224               |
| Actual running time, . . . . .                               | 10                       | 3,073  | 297 days, . . . . .                                          | 1                        | 297                 |
| 312 days, . . . . .                                          | 1                        | 312    | 277 days, . . . . .                                          | 2                        | 554                 |
| 307 days, . . . . .                                          | 8                        | 2,456  | 275 days, . . . . .                                          | 1                        | 275                 |
| 305 days, . . . . .                                          | 1                        | 305    | 270 days, . . . . .                                          | 1                        | 270                 |
| Idle time, . . . . .                                         | 1                        | 2      | 257 days, . . . . .                                          | 1                        | 257                 |
| Stoppages, etc., . . . . .                                   | 1                        | 2      | 255 days, . . . . .                                          | 1                        | 255                 |
| Net actual time worked, . . . .                              | 10                       | 3,073  | 228 days, . . . . .                                          | 1                        | 228                 |
| Southborough,                                                |                          |        | 182 days, . . . . .                                          | 1                        | 182                 |
| Possible working time, . . . .                               | 27                       | 8,289  | 169 days, . . . . .                                          | 1                        | 169                 |
| Actual running time, . . . . .                               | 27                       | 7,614  | 150 days, . . . . .                                          | 1                        | 150                 |
| 307 days, . . . . .                                          | 17                       | 5,219  | 78 days, . . . . .                                           | 1                        | 78                  |
| 293 days, . . . . .                                          | 1                        | 293    | 52 days, . . . . .                                           | 1                        | 52                  |
| 277 days, . . . . .                                          | 1                        | 277    | Short time, . . . . .                                        | 12                       | 859                 |
| 275 days, . . . . .                                          | 1                        | 275    | Three-quarters time, . . . .                                 | *5                       | 266                 |
| 250 days, . . . . .                                          | 3                        | 750    | Two-thirds time, . . . . .                                   | *4                       | 238                 |
| 200 days, . . . . .                                          | 4                        | 800    | Half time, . . . . .                                         | *2                       | 45                  |
| Idle time, . . . . .                                         | 10                       | 675    | Less than half time, . . . .                                 | *7                       | 310                 |
| Stoppages, etc., . . . . .                                   | *1                       | 7      | Idle time, . . . . .                                         | 17                       | 1,228               |
| Suspensions, etc., . . . . .                                 | *10                      | 633    | Stoppages, etc., . . . . .                                   | *4                       | 47                  |
| Strikes, etc., . . . . .                                     | *1                       | 35     | Suspensions, etc., . . . . .                                 | *13                      | 994                 |
| Net actual time worked, . . . .                              | 27                       | 7,614  | Strikes, etc., . . . . .                                     | *7                       | 187                 |
| Southbridge,                                                 |                          |        | Lost time, . . . . .                                         | 26                       | 1,590 <sup>1</sup>  |
| Possible working time, . . . .                               | 74                       | 23,236 | Short time, . . . . .                                        | *12                      | 362 <sup>1</sup>    |
| Actual running time, . . . . .                               | 74                       | 21,639 | Idle time, . . . . .                                         | *17                      | 1,228               |
| 307 days, . . . . .                                          | 8                        | 2,920  | Net actual time worked, . . . .                              | 84                       | 24,498 <sup>2</sup> |
| 330 days, . . . . .                                          | 1                        | 330    | Sterling,                                                    |                          |                     |
| 313 days, . . . . .                                          | 2                        | 626    | Possible working time, . . . .                               | 20                       | 6,140               |
| 312 days, . . . . .                                          | 2                        | 624    | Actual running time, . . . . .                               | 20                       | 5,678               |
| 310 days, . . . . .                                          | 3                        | 930    | 307 days, . . . . .                                          | 14                       | 4,298               |
| 307 days, . . . . .                                          | 43                       | 13,201 | 300 days, . . . . .                                          | 1                        | 300                 |
| 305 days, . . . . .                                          | 1                        | 305    | 290 days, . . . . .                                          | 1                        | 290                 |
| 302 days, . . . . .                                          | 1                        | 302    | 275 days, . . . . .                                          | 1                        | 275                 |
|                                                              |                          |        | 207 days, . . . . .                                          | 1                        | 207                 |
|                                                              |                          |        | 154 days, . . . . .                                          | 2                        | 308                 |
|                                                              |                          |        | Idle time, . . . . .                                         | 6                        | 462                 |
|                                                              |                          |        | Stoppages, etc., . . . . .                                   | 1                        | 7                   |
|                                                              |                          |        | Suspensions, etc., . . . . .                                 | 5                        | 455                 |
|                                                              |                          |        | Net actual time worked, . . . .                              | 20                       | 5,678               |

<sup>1</sup> One-twelfth.<sup>2</sup> Eleven-twelfths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days               |
|--------------------------------------------------------------|--------------------------|--------|--------------------------------------------------------------|--------------------------|--------------------|
| Sturbridge,                                                  |                          |        | Upton — Con.                                                 |                          |                    |
| Possible working time, . . . .                               | 14                       | 4,356  | Idle time, . . . . .                                         | 5                        | 775                |
| Actual running time, . . . .                                 | 14                       | 3,580  | Stoppages, etc., . . . .                                     | *1                       | 3                  |
| 365 days, . . . . .                                          | 1                        | 365    | Suspensions, etc., . . . .                                   | *5                       | 772                |
| 307 days, . . . . .                                          | 8                        | 2,456  | Lost time, . . . . .                                         | 6                        | 877 <sup>1</sup>   |
| 250 days, . . . . .                                          | 1                        | 250    | Short time, . . . . .                                        | *2                       | 32 <sup>1</sup>    |
| 154 days, . . . . .                                          | 1                        | 154    | Idle time, . . . . .                                         | *5                       | 775                |
| 153 days, . . . . .                                          | 1                        | 153    | Net actual time worked, . . . .                              | 15                       | 3,855 <sup>1</sup> |
| 150 days, . . . . .                                          | 1                        | 150    |                                                              |                          |                    |
| 52 days, . . . . .                                           | 1                        | 52     | Uxbridge,                                                    |                          |                    |
| Short time, . . . . .                                        | 3                        | 302    | Possible working time, . . . .                               | 34                       | 10,502             |
| Three-quarters time, . . . .                                 | 2                        | 250    | Actual running time, . . . .                                 | 34                       | 9,767              |
| Less than half time, . . . .                                 | 1                        | 52     | 365 days, . . . . .                                          | 1                        | 365                |
| Idle time, . . . . .                                         | 5                        | 776    | 313 days, . . . . .                                          | 1                        | 313                |
| Suspensions, etc., . . . .                                   | 5                        | 776    | 307 days, . . . . .                                          | 19                       | 5,833              |
| Lost time, . . . . .                                         | 7                        | 871    | 304 days, . . . . .                                          | 1                        | 304                |
| Short time, . . . . .                                        | *3                       | 95     | 300 days, . . . . .                                          | 3                        | 900                |
| Idle time, . . . . .                                         | *5                       | 776    | 287 days, . . . . .                                          | 1                        | 287                |
| Net actual time worked, . . . .                              | 14                       | 3,455  | 270 days, . . . . .                                          | 1                        | 270                |
|                                                              |                          |        | 250 days, . . . . .                                          | 1                        | 250                |
| Sutton,                                                      |                          |        | 247 days, . . . . .                                          | 1                        | 247                |
| Possible working time, . . . .                               | 15                       | 4,605  | 238 days, . . . . .                                          | 1                        | 238                |
| Actual running time, . . . .                                 | 15                       | 3,988  | 200 days, . . . . .                                          | 3                        | 600                |
| 307 days, . . . . .                                          | 8                        | 2,456  | 160 days, . . . . .                                          | 1                        | 160                |
| 302 days, . . . . .                                          | 1                        | 302    | Short time, . . . . .                                        | 4                        | 381                |
| 290 days, . . . . .                                          | 1                        | 290    | Three-quarters time, . . . .                                 | *2                       | 129                |
| 236 days, . . . . .                                          | 1                        | 236    | Two-thirds time, . . . .                                     | *1                       | 100                |
| 200 days, . . . . .                                          | 3                        | 600    | Less than half time, . . . .                                 | *2                       | 152                |
| 104 days, . . . . .                                          | 1                        | 104    | Idle time, . . . . .                                         | 13                       | 755                |
| Idle time, . . . . .                                         | 7                        | 617    | Stoppages, etc., . . . .                                     | *4                       | 53                 |
| Stoppages, etc., . . . .                                     | *3                       | 52     | Suspensions, etc., . . . .                                   | *12                      | 682                |
| Suspensions, etc., . . . .                                   | *5                       | 585    | Lost time, . . . . .                                         | 14                       | 895 <sup>1</sup>   |
| Net actual time worked, . . . .                              | 15                       | 3,988  | Short time, . . . . .                                        | *4                       | 160 <sup>1</sup>   |
|                                                              |                          |        | Idle time, . . . . .                                         | *13                      | 735                |
|                                                              |                          |        | Net actual time worked, . . . .                              | 34                       | 9,606 <sup>2</sup> |
| Templeton,                                                   |                          |        | Warren,                                                      |                          |                    |
| Possible working time, . . . .                               | 40                       | 12,293 | Possible working time, . . . .                               | 38                       | 11,793             |
| Actual running time, . . . .                                 | 40                       | 11,540 | Actual running time, . . . .                                 | 38                       | 11,288             |
| 313 days, . . . . .                                          | 1                        | 313    | 365 days, . . . . .                                          | 2                        | 730                |
| 312 days, . . . . .                                          | 1                        | 312    | 313 days, . . . . .                                          | 1                        | 313                |
| 309 days, . . . . .                                          | 1                        | 309    | 312 days, . . . . .                                          | 1                        | 312                |
| 307 days, . . . . .                                          | 27                       | 8,289  | 307 days, . . . . .                                          | 28                       | 8,596              |
| 306 days, . . . . .                                          | 1                        | 306    | 305 days, . . . . .                                          | 2                        | 610                |
| 300 days, . . . . .                                          | 3                        | 900    | 302 days, . . . . .                                          | 1                        | 302                |
| 285 days, . . . . .                                          | 1                        | 285    | 250 days, . . . . .                                          | 1                        | 250                |
| 276 days, . . . . .                                          | 1                        | 276    | 100 days, . . . . .                                          | 1                        | 100                |
| 200 days, . . . . .                                          | 1                        | 200    | 75 days, . . . . .                                           | 1                        | 75                 |
| 150 days, . . . . .                                          | 1                        | 150    | Short time, . . . . .                                        | 2                        | 178                |
| 122 days, . . . . .                                          | 1                        | 122    | Three-quarters time, . . . .                                 | 1                        | 126                |
| 78 days, . . . . .                                           | 1                        | 78     | Less than half time, . . . .                                 | 1                        | 52                 |
| Short time, . . . . .                                        | 3                        | 323    | Idle time, . . . . .                                         | 6                        | 505                |
| Three-quarters time, . . . .                                 | 2                        | 248    | Stoppages, etc., . . . .                                     | 3                        | 9                  |
| Two-thirds time, . . . .                                     | 1                        | 75     | Suspensions, etc., . . . .                                   | 3                        | 496                |
| Idle time, . . . . .                                         | 10                       | 753    | Lost time, . . . . .                                         | 7                        | 569                |
| Stoppages, etc., . . . .                                     | 4                        | 37     | Short time, . . . . .                                        | *2                       | 64                 |
| Suspensions, etc., . . . .                                   | 6                        | 716    | Idle time, . . . . .                                         | *6                       | 505                |
| Lost time, . . . . .                                         | 11                       | 840    | Net actual time worked, . . . .                              | 38                       | 11,224             |
| Short time, . . . . .                                        | *3                       | 87     |                                                              |                          |                    |
| Idle time, . . . . .                                         | *10                      | 753    | Webster,                                                     |                          |                    |
| Net actual time worked, . . . .                              | 40                       | 11,453 | Possible working time, . . . .                               | 52                       | 16,202             |
|                                                              |                          |        | Actual running time, . . . .                                 | 52                       | 15,693             |
| Upton,                                                       |                          |        | 365 days, . . . . .                                          | 4                        | 1,460              |
| Possible working time, . . . .                               | 15                       | 4,663  | 313 days, . . . . .                                          | 1                        | 313                |
| Actual running time, . . . .                                 | 15                       | 3,888  | 307 days, . . . . .                                          | 37                       | 11,359             |
| 365 days, . . . . .                                          | 1                        | 365    | 300 days, . . . . .                                          | 2                        | 600                |
| 307 days, . . . . .                                          | 9                        | 2,763  | 290 days, . . . . .                                          | 1                        | 290                |
| 300 days, . . . . .                                          | 1                        | 300    | 288 days, . . . . .                                          | 1                        | 288                |
| 219 days, . . . . .                                          | 1                        | 219    | 287 days, . . . . .                                          | 1                        | 287                |
| 200 days, . . . . .                                          | 1                        | 200    | 286 days, . . . . .                                          | 1                        | 286                |
| 24 days, . . . . .                                           | 1                        | 24     | 250 days, . . . . .                                          | 1                        | 250                |
| 17 days, . . . . .                                           | 1                        | 17     | 200 days, . . . . .                                          | 2                        | 400                |
| Short time, . . . . .                                        | 2                        | 53     | 160 days, . . . . .                                          | 1                        | 160                |
| Three-quarters time, . . . .                                 | 1                        | 1      |                                                              |                          |                    |
| Less than half time, . . . .                                 | 1                        | 52     |                                                              |                          |                    |

<sup>1</sup> Seven-twelfths.<sup>2</sup> Five-twelfths.

## YEARLY WORKING TIME: BY TOWNS—Continued.

## COUNTY OF WORCESTER—Continued.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               |
|--------------------------------------------------------------|--------------------------|------------------------------------|--------------------------------------------------------------|--------------------------|------------------------------------|
| Webster—Con.                                                 |                          |                                    | West Brookfield—Con.                                         |                          |                                    |
| Short time, . . . . .                                        | 4                        | 338                                | Actual running time—Con.                                     |                          |                                    |
| Three-quarters time, . . . . .                               | *2                       | 198                                | 357 days, . . . . .                                          | 17                       | 5,219                              |
| Two-thirds time, . . . . .                                   | *1                       | 56                                 | 275 days, . . . . .                                          | 1                        | 275                                |
| Less than half time, . . . . .                               | *2                       | 104                                | 240 days, . . . . .                                          | 1                        | 240                                |
| Idle time, . . . . .                                         | 10                       | 509                                | 234 days, . . . . .                                          | 1                        | 234                                |
| Stoppages, etc., . . . . .                                   | *4                       | 96                                 | 190 days, . . . . .                                          | 1                        | 190                                |
| Suspensions, etc., . . . . .                                 | *8                       | 413                                | Short time, . . . . .                                        | 1                        | 52                                 |
| Lost time, . . . . .                                         | 12                       | 642 <sup>1</sup>                   | Less than half time, . . . . .                               | 1                        | 52                                 |
| Short time, . . . . .                                        | *4                       | 155 <sup>1</sup>                   | Idle time, . . . . .                                         | 4                        | 280                                |
| Idle time, . . . . .                                         | *10                      | 509                                | Stoppages, etc., . . . . .                                   | *1                       | 3                                  |
| Net actual time worked, . . . . .                            | 52                       | 15,559 <sup>2</sup>                | Suspensions, etc., . . . . .                                 | *1                       | 262                                |
|                                                              |                          |                                    | Strikes, etc., . . . . .                                     | *1                       | 15                                 |
| Westborough,                                                 |                          |                                    | Lost time, . . . . .                                         | 5                        | 312 <sup>1</sup>                   |
| Possible working time, . . . . .                             | 53                       | 16,300                             | Short time, . . . . .                                        | 1                        | 52 <sup>1</sup>                    |
| Actual running time, . . . . .                               | 53                       | 15,188                             | Idle time, . . . . .                                         | 4                        | 280                                |
| 365 days, . . . . .                                          | 2                        | 730                                | Net actual time worked, . . . . .                            | 22                       | 6,499 <sup>1</sup> / <sub>2</sub>  |
| 313 days, . . . . .                                          | 2                        | 626                                |                                                              |                          |                                    |
| 307 days, . . . . .                                          | 37                       | 11,359                             | Westminster,                                                 |                          |                                    |
| 300 days, . . . . .                                          | 1                        | 300                                | Possible working time, . . . . .                             | 17                       | 5,219                              |
| 260 days, . . . . .                                          | 1                        | 260                                | Actual running time, . . . . .                               | 17                       | 4,952                              |
| 250 days, . . . . .                                          | 2                        | 500                                | 307 days, . . . . .                                          | 11                       | 3,377                              |
| 237 days, . . . . .                                          | 1                        | 237                                | 301 days, . . . . .                                          | 1                        | 301                                |
| 225 days, . . . . .                                          | 1                        | 225                                | 300 days, . . . . .                                          | 1                        | 300                                |
| 200 days, . . . . .                                          | 2                        | 400                                | 294 days, . . . . .                                          | 1                        | 294                                |
| 156 days, . . . . .                                          | 1                        | 156                                | 270 days, . . . . .                                          | 1                        | 270                                |
| 150 days, . . . . .                                          | 1                        | 150                                | 260 days, . . . . .                                          | 1                        | 260                                |
| 125 days, . . . . .                                          | 1                        | 125                                | 150 days, . . . . .                                          | 1                        | 150                                |
| 120 days, . . . . .                                          | 1                        | 120                                | Short time, . . . . .                                        | 1                        | 220                                |
| Short time, . . . . .                                        | 2                        | 132                                | Three-quarters time, . . . . .                               | *1                       | 80                                 |
| Three-quarters time, . . . . .                               | 1                        | 80                                 | Two-thirds time, . . . . .                                   | *1                       | 60                                 |
| Less than half time, . . . . .                               | 1                        | 52                                 | Half time, . . . . .                                         | *1                       | 30                                 |
| Idle time, . . . . .                                         | 12                       | 1,211                              | Less than half time, . . . . .                               | *1                       | 50                                 |
| Stoppages, etc., . . . . .                                   | *3                       | 171                                | Idle time, . . . . .                                         | 6                        | 267                                |
| Suspensions, etc., . . . . .                                 | *10                      | 1,030                              | Stoppages, etc., . . . . .                                   | 2                        | 19                                 |
| Strikes, etc., . . . . .                                     | *1                       | 10                                 | Suspensions, etc., . . . . .                                 | 4                        | 248                                |
| Lost time, . . . . .                                         | 13                       | 1,263 <sup>1</sup> / <sub>2</sub>  | Lost time, . . . . .                                         | 6                        | 353 <sup>1</sup> / <sub>4</sub>    |
| Short time, . . . . .                                        | *2                       | 52 <sup>1</sup> / <sub>2</sub>     | Short time, . . . . .                                        | *1                       | 80 <sup>1</sup> / <sub>4</sub>     |
| Idle time, . . . . .                                         | *12                      | 1,211                              | Idle time, . . . . .                                         | *6                       | 267                                |
| Net actual time worked, . . . . .                            | 53                       | 15,135 <sup>1</sup> / <sub>2</sub> | Net actual time worked, . . . . .                            | 17                       | 4,865 <sup>1</sup> / <sub>4</sub>  |
| West Boylston,                                               |                          |                                    | Winchendon,                                                  |                          |                                    |
| Possible working time, . . . . .                             | 33                       | 10,253                             | Possible working time, . . . . .                             | 76                       | 23,421                             |
| Actual running time, . . . . .                               | 33                       | 9,568                              | Actual running time, . . . . .                               | 76                       | 22,597                             |
| 365 days, . . . . .                                          | 2                        | 730                                | 365 days, . . . . .                                          | 1                        | 365                                |
| 309 days, . . . . .                                          | 3                        | 927                                | 313 days, . . . . .                                          | 4                        | 1,252                              |
| 307 days, . . . . .                                          | 18                       | 5,526                              | 311 days, . . . . .                                          | 1                        | 311                                |
| 300 days, . . . . .                                          | 1                        | 300                                | 310 days, . . . . .                                          | 1                        | 310                                |
| 286 days, . . . . .                                          | 1                        | 286                                | 307 days, . . . . .                                          | 54                       | 16,578                             |
| 275 days, . . . . .                                          | 1                        | 275                                | 306 days, . . . . .                                          | 1                        | 306                                |
| 273 days, . . . . .                                          | 1                        | 273                                | 303 days, . . . . .                                          | 1                        | 303                                |
| 271 days, . . . . .                                          | 1                        | 271                                | 301 days, . . . . .                                          | 1                        | 301                                |
| 260 days, . . . . .                                          | 1                        | 260                                | 300 days, . . . . .                                          | 2                        | 600                                |
| 250 days, . . . . .                                          | 1                        | 250                                | 293 days, . . . . .                                          | 1                        | 293                                |
| 187 days, . . . . .                                          | 1                        | 187                                | 289 days, . . . . .                                          | 1                        | 289                                |
| 153 days, . . . . .                                          | 1                        | 153                                | 285 days, . . . . .                                          | 1                        | 285                                |
| 130 days, . . . . .                                          | 1                        | 130                                | 280 days, . . . . .                                          | 1                        | 280                                |
| Short time, . . . . .                                        | 3                        | 130                                | 209 days, . . . . .                                          | 3                        | 600                                |
| Two-thirds time, . . . . .                                   | 1                        | 48                                 | 190 days, . . . . .                                          | 1                        | 190                                |
| Half time, . . . . .                                         | 1                        | 30                                 | 180 days, . . . . .                                          | 1                        | 180                                |
| Less than half time, . . . . .                               | 1                        | 52                                 | 154 days, . . . . .                                          | 1                        | 154                                |
| Idle time, . . . . .                                         | 10                       | 685                                | Short time, . . . . .                                        | 5                        | 431                                |
| Stoppages, etc., . . . . .                                   | *3                       | 21                                 | Three-quarters time, . . . . .                               | 4                        | 379                                |
| Suspensions, etc., . . . . .                                 | *10                      | 654                                | Less than half time, . . . . .                               | 1                        | 52                                 |
| Lost time, . . . . .                                         | 11                       | 748 <sup>1</sup> / <sub>2</sub>    | Idle time, . . . . .                                         | 15                       | 824                                |
| Short time, . . . . .                                        | *3                       | 68                                 | Stoppages, etc., . . . . .                                   | *9                       | 96                                 |
| Idle time, . . . . .                                         | *10                      | 685                                | Suspensions, etc., . . . . .                                 | *7                       | 725                                |
| Net actual time worked, . . . . .                            | 33                       | 9,504 <sup>1</sup> / <sub>2</sub>  | Strikes, etc., . . . . .                                     | *1                       | 3                                  |
| West Brookfield,                                             |                          |                                    | Lost time, . . . . .                                         | 17                       | 951 <sup>1</sup> / <sub>4</sub>    |
| Possible working time, . . . . .                             | 22                       | 6,812                              | Short time, . . . . .                                        | *5                       | 127 <sup>1</sup> / <sub>4</sub>    |
| Actual running time, . . . . .                               | 22                       | 6,532                              | Idle time, . . . . .                                         | *15                      | 824                                |
| 365 days, . . . . .                                          | 1                        | 265                                | Net actual time worked, . . . . .                            | 76                       | 22,469 <sup>1</sup> / <sub>4</sub> |

<sup>1</sup> One sixth.<sup>2</sup> Five-sixths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## COUNTY OF WORCESTER — Concluded.

| CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    | CITIES, TOWNS, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                                |
|--------------------------------------------------------------|--------------------------|---------|--------------------------------------------------------------|--------------------------|-------------------------------------|
| WORCESTER,                                                   |                          |         | WORCESTER — Con.                                             |                          |                                     |
| Possible working time, . . . . .                             | 772                      | 238,994 | Actual running time — Con.                                   |                          |                                     |
| Actual running time, . . . . .                               | 772                      | 230,604 | 253 days, . . . . .                                          | 1                        | 253                                 |
| 365 days, . . . . .                                          | 31                       | 11,315  | 250 days, . . . . .                                          | 9                        | 2,250                               |
| 320 days, . . . . .                                          | 1                        | 320     | 246 days, . . . . .                                          | 1                        | 246                                 |
| 315 days, . . . . .                                          | 1                        | 315     | 243 days, . . . . .                                          | 1                        | 243                                 |
| 313 days, . . . . .                                          | 15                       | 4,695   | 241 days, . . . . .                                          | 1                        | 241                                 |
| 312 days, . . . . .                                          | 7                        | 2,184   | 240 days, . . . . .                                          | 2                        | 480                                 |
| 310 days, . . . . .                                          | 12                       | 3,720   | 232 days, . . . . .                                          | 1                        | 232                                 |
| 309 days, . . . . .                                          | 5                        | 1,545   | 229 days, . . . . .                                          | 1                        | 229                                 |
| 307 days, . . . . .                                          | 524                      | 160,868 | 227 days, . . . . .                                          | 1                        | 227                                 |
| 306 days, . . . . .                                          | 10                       | 3,060   | 225 days, . . . . .                                          | 2                        | 450                                 |
| 305 days, . . . . .                                          | 8                        | 2,440   | 220 days, . . . . .                                          | 2                        | 440                                 |
| 304 days, . . . . .                                          | 4                        | 1,216   | 207 days, . . . . .                                          | 9                        | 1,863                               |
| 303 days, . . . . .                                          | 7                        | 2,121   | 206 days, . . . . .                                          | 1                        | 206                                 |
| 302 days, . . . . .                                          | 1                        | 302     | 200 days, . . . . .                                          | 2                        | 400                                 |
| 301 days, . . . . .                                          | 1                        | 301     | 160 days, . . . . .                                          | 1                        | 160                                 |
| 300 days, . . . . .                                          | 22                       | 6,600   | 154 days, . . . . .                                          | 6                        | 924                                 |
| 299 days, . . . . .                                          | 2                        | 598     | 150 days, . . . . .                                          | 1                        | 150                                 |
| 298 days, . . . . .                                          | 2                        | 596     | 130 days, . . . . .                                          | 1                        | 130                                 |
| 297 days, . . . . .                                          | 1                        | 297     | 107 days, . . . . .                                          | 1                        | 107                                 |
| 296 days, . . . . .                                          | 2                        | 592     | 101 days, . . . . .                                          | 1                        | 101                                 |
| 295 days, . . . . .                                          | 2                        | 590     | 100 days, . . . . .                                          | 2                        | 200                                 |
| 293 days, . . . . .                                          | 3                        | 879     | 90 days, . . . . .                                           | 2                        | 180                                 |
| 292 days, . . . . .                                          | 1                        | 292     | 80 days, . . . . .                                           | 1                        | 80                                  |
| 290 days, . . . . .                                          | 7                        | 2,030   | 78 days, . . . . .                                           | 3                        | 234                                 |
| 289 days, . . . . .                                          | 2                        | 578     | 32 days, . . . . .                                           | 1                        | 32                                  |
| 287 days, . . . . .                                          | 20                       | 5,740   | Short time, . . . . .                                        | 60                       | 5,767                               |
| 286 days, . . . . .                                          | 1                        | 286     | Three-quarters time, . . . . .                               | *41                      | 3,802                               |
| 285 days, . . . . .                                          | 2                        | 570     | Two-thirds time, . . . . .                                   | *13                      | 897                                 |
| 284 days, . . . . .                                          | 3                        | 852     | Half time, . . . . .                                         | *12                      | 501                                 |
| 283 days, . . . . .                                          | 1                        | 283     | Less than half time, . . . . .                               | *12                      | 567                                 |
| 281 days, . . . . .                                          | 2                        | 562     | Idle time, . . . . .                                         | 176                      | 8,390                               |
| 280 days, . . . . .                                          | 2                        | 560     | Stoppages, etc., . . . . .                                   | *56                      | 475                                 |
| 275 days, . . . . .                                          | 5                        | 1,375   | Suspensions, etc., . . . . .                                 | *134                     | 7,893                               |
| 272 days, . . . . .                                          | 1                        | 272     | Strikes, etc., . . . . .                                     | *2                       | 22                                  |
| 267 days, . . . . .                                          | 1                        | 267     | Lost time, . . . . .                                         | 203                      | 10,244 <sup>1</sup> / <sub>2</sub>  |
| 264 days, . . . . .                                          | 1                        | 264     | Short time, . . . . .                                        | *60                      | 1,874 <sup>1</sup> / <sub>2</sub>   |
| 260 days, . . . . .                                          | 3                        | 780     | Idle time, . . . . .                                         | *176                     | 8,390                               |
| 257 days, . . . . .                                          | 2                        | 514     | Net actual time worked, . . . . .                            | 772                      | 228,749 <sup>1</sup> / <sub>2</sub> |
| 256 days, . . . . .                                          | 2                        | 512     |                                                              |                          |                                     |
| 255 days, . . . . .                                          | 1                        | 255     |                                                              |                          |                                     |

## RECAPITULATION. FOR THE STATE.

| CLASSIFICATION OF<br>YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                                  | CLASSIFICATION OF<br>YEARLY WORKING TIME.       | Estab-<br>lish-<br>ments | Days                            |
|-------------------------------------------|--------------------------|---------------------------------------|-------------------------------------------------|--------------------------|---------------------------------|
| Possible working time, . . . . .          | 23,431                   | 7,261,587                             | Actual running time — Con.                      |                          |                                 |
| Actual running time, . . . . .            | 23,431                   | 6,880,416 <sup>1</sup> / <sub>2</sub> | 309 days, . . . . .                             | 146                      | 45,114                          |
| 365 days, . . . . .                       | 1,060                    | 386,900                               | 308 days, . . . . .                             | 14                       | 4,312                           |
| 364 days, . . . . .                       | 1                        | 364                                   | 307 days, . . . . .                             | 16,035                   | 4,922,745                       |
| 362 days, . . . . .                       | 1                        | 362                                   | 306 <sup>1</sup> / <sub>2</sub> days, . . . . . | 1                        | 306 <sup>1</sup> / <sub>2</sub> |
| 360 days, . . . . .                       | 3                        | 1,080                                 | 306 days, . . . . .                             | 146                      | 44,676                          |
| 358 days, . . . . .                       | 1                        | 358                                   | 305 days, . . . . .                             | 147                      | 44,835                          |
| 353 days, . . . . .                       | 1                        | 353                                   | 304 days, . . . . .                             | 62                       | 18,848                          |
| 352 days, . . . . .                       | 2                        | 704                                   | 303 days, . . . . .                             | 63                       | 19,089                          |
| 351 days, . . . . .                       | 1                        | 351                                   | 302 days, . . . . .                             | 61                       | 18,422                          |
| 350 days, . . . . .                       | 2                        | 700                                   | 301 days, . . . . .                             | 31                       | 9,331                           |
| 347 days, . . . . .                       | 1                        | 347                                   | 300 days, . . . . .                             | 851                      | 255,300                         |
| 345 days, . . . . .                       | 1                        | 345                                   | 299 days, . . . . .                             | 17                       | 5,083                           |
| 343 days, . . . . .                       | 1                        | 343                                   | 298 days, . . . . .                             | 25                       | 7,450                           |
| 340 days, . . . . .                       | 1                        | 340                                   | 297 days, . . . . .                             | 36                       | 10,692                          |
| 339 days, . . . . .                       | 4                        | 1,320                                 | 296 days, . . . . .                             | 26                       | 7,696                           |
| 328 days, . . . . .                       | 1                        | 328                                   | 295 days, . . . . .                             | 62                       | 18,290                          |
| 325 days, . . . . .                       | 2                        | 650                                   | 294 days, . . . . .                             | 25                       | 7,350                           |
| 324 days, . . . . .                       | 1                        | 324                                   | 293 days, . . . . .                             | 25                       | 7,325                           |
| 320 days, . . . . .                       | 4                        | 1,280                                 | 292 days, . . . . .                             | 25                       | 7,300                           |
| 318 days, . . . . .                       | 2                        | 636                                   | 291 days, . . . . .                             | 8                        | 2,328                           |
| 317 days, . . . . .                       | 1                        | 317                                   | 290 days, . . . . .                             | 111                      | 32,190                          |
| 316 days, . . . . .                       | 1                        | 316                                   | 289 days, . . . . .                             | 19                       | 5,491                           |
| 315 days, . . . . .                       | 14                       | 4,410                                 | 288 days, . . . . .                             | 14                       | 4,032                           |
| 314 days, . . . . .                       | 8                        | 2,512                                 | 287 days, . . . . .                             | 83                       | 23,821                          |
| 313 days, . . . . .                       | 529                      | 165,577                               | 286 days, . . . . .                             | 29                       | 8,294                           |
| 312 days, . . . . .                       | 193                      | 60,216                                | 285 days, . . . . .                             | 39                       | 11,115                          |
| 311 days, . . . . .                       | 28                       | 8,708                                 | 284 days, . . . . .                             | 13                       | 3,662                           |
| 310 days, . . . . .                       | 337                      | 110,670                               | 283 days, . . . . .                             | 24                       | 6,792                           |
|                                           |                          |                                       | 282 days, . . . . .                             | 23                       | 6,486                           |



## YEARLY WORKING TIME: BY TOWNS—Continued.

## RECAPITULATION. FOR THE STATE—Continued.

| CLASSIFICATION OF<br>YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   | CLASSIFICATION OF<br>YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   |
|-------------------------------------------|--------------------------|--------|-------------------------------------------|--------------------------|--------|
| Actual running time—Con.                  |                          |        | Actual running time—Con.                  |                          |        |
| 281 days, . . . . .                       | 11                       | 3,091  | 192 days, . . . . .                       | 3                        | 576    |
| 280 days, . . . . .                       | 108                      | 30,240 | 190 days, . . . . .                       | 13                       | 2,470  |
| 279 days, . . . . .                       | 7                        | 1,953  | 189 days, . . . . .                       | 2                        | 378    |
| 278 days, . . . . .                       | 8                        | 2,224  | 188 days, . . . . .                       | 1                        | 188    |
| 277 days, . . . . .                       | 41                       | 11,357 | 187 days, . . . . .                       | 9                        | 1,683  |
| 276 days, . . . . .                       | 14                       | 3,864  | 185 days, . . . . .                       | 2                        | 370    |
| 275 days, . . . . .                       | 116                      | 31,900 | 184 days, . . . . .                       | 3                        | 852    |
| 274 days, . . . . .                       | 4                        | 1,096  | 183 days, . . . . .                       | 6                        | 1,098  |
| 273 days, . . . . .                       | 9                        | 2,457  | 182 days, . . . . .                       | 27                       | 4,914  |
| 272 days, . . . . .                       | 9                        | 2,448  | 180 days, . . . . .                       | 32                       | 5,760  |
| 271 days, . . . . .                       | 11                       | 2,981  | 179 days, . . . . .                       | 1                        | 179    |
| 270 days, . . . . .                       | 61                       | 16,470 | 178 days, . . . . .                       | 2                        | 356    |
| 269 days, . . . . .                       | 7                        | 1,863  | 177 days, . . . . .                       | 4                        | 708    |
| 268 days, . . . . .                       | 3                        | 804    | 175 days, . . . . .                       | 13                       | 2,275  |
| 267 days, . . . . .                       | 14                       | 3,738  | 174 days, . . . . .                       | 1                        | 174    |
| 266 days, . . . . .                       | 4                        | 1,064  | 172 days, . . . . .                       | 1                        | 172    |
| 265 days, . . . . .                       | 15                       | 3,975  | 170 days, . . . . .                       | 5                        | 850    |
| 264 days, . . . . .                       | 14                       | 3,696  | 169 days, . . . . .                       | 1                        | 169    |
| 263 days, . . . . .                       | 6                        | 1,578  | 168 days, . . . . .                       | 2                        | 336    |
| 262 days, . . . . .                       | 4                        | 1,048  | 167 days, . . . . .                       | 2                        | 334    |
| 261 days, . . . . .                       | 7                        | 1,827  | 166 days, . . . . .                       | 1                        | 166    |
| 260 days, . . . . .                       | 73                       | 18,980 | 165 days, . . . . .                       | 2                        | 330    |
| 259 days, . . . . .                       | 2                        | 518    | 164 days, . . . . .                       | 1                        | 164    |
| 258 days, . . . . .                       | 3                        | 774    | 163 days, . . . . .                       | 1                        | 163    |
| 257 days, . . . . .                       | 24                       | 6,168  | 162 days, . . . . .                       | 2                        | 324    |
| 256 days, . . . . .                       | 11                       | 2,816  | 160 days, . . . . .                       | 14                       | 2,240  |
| 255 days, . . . . .                       | 17                       | 4,335  | 159 days, . . . . .                       | 1                        | 159    |
| 254 days, . . . . .                       | 11                       | 2,704  | 158 days, . . . . .                       | 3                        | 474    |
| 253 days, . . . . .                       | 10                       | 2,530  | 157 days, . . . . .                       | 55                       | 8,635  |
| 252 days, . . . . .                       | 10                       | 2,520  | 156 days, . . . . .                       | 26                       | 4,056  |
| 251 days, . . . . .                       | 3                        | 753    | 155 days, . . . . .                       | 5                        | 775    |
| 250 days, . . . . .                       | 226                      | 56,500 | 154 days, . . . . .                       | 266                      | 40,964 |
| 249 days, . . . . .                       | 3                        | 747    | 153 days, . . . . .                       | 20                       | 3,060  |
| 248 days, . . . . .                       | 8                        | 1,984  | 152 days, . . . . .                       | 2                        | 304    |
| 247 days, . . . . .                       | 20                       | 4,940  | 151 days, . . . . .                       | 1                        | 151    |
| 246 days, . . . . .                       | 7                        | 1,722  | 150 days, . . . . .                       | 138                      | 20,700 |
| 245 days, . . . . .                       | 8                        | 1,960  | 149 days, . . . . .                       | 2                        | 298    |
| 244 days, . . . . .                       | 9                        | 2,187  | 146 days, . . . . .                       | 1                        | 146    |
| 242 days, . . . . .                       | 5                        | 1,210  | 145 days, . . . . .                       | 2                        | 290    |
| 241 days, . . . . .                       | 3                        | 723    | 144 days, . . . . .                       | 4                        | 576    |
| 240 days, . . . . .                       | 48                       | 11,520 | 143 days, . . . . .                       | 3                        | 429    |
| 239 days, . . . . .                       | 4                        | 956    | 142 days, . . . . .                       | 2                        | 284    |
| 238 days, . . . . .                       | 7                        | 952    | 140 days, . . . . .                       | 8                        | 1,120  |
| 237 days, . . . . .                       | 7                        | 1,659  | 137 days, . . . . .                       | 3                        | 411    |
| 236 days, . . . . .                       | 5                        | 1,180  | 136 days, . . . . .                       | 3                        | 408    |
| 235 days, . . . . .                       | 7                        | 1,645  | 135 days, . . . . .                       | 7                        | 945    |
| 234 days, . . . . .                       | 34                       | 7,956  | 133 days, . . . . .                       | 1                        | 133    |
| 233 days, . . . . .                       | 3                        | 699    | 132 days, . . . . .                       | 2                        | 264    |
| 232 days, . . . . .                       | 10                       | 2,320  | 130 days, . . . . .                       | 36                       | 4,680  |
| 231 days, . . . . .                       | 6                        | 1,386  | 125 days, . . . . .                       | 23                       | 2,875  |
| 230 days, . . . . .                       | 24                       | 5,520  | 124 days, . . . . .                       | 2                        | 248    |
| 229 days, . . . . .                       | 14                       | 3,206  | 123 days, . . . . .                       | 1                        | 123    |
| 228 days, . . . . .                       | 9                        | 2,052  | 122 days, . . . . .                       | 2                        | 244    |
| 227 days, . . . . .                       | 5                        | 1,135  | 120 days, . . . . .                       | 25                       | 3,000  |
| 226 days, . . . . .                       | 8                        | 1,356  | 118 days, . . . . .                       | 1                        | 118    |
| 225 days, . . . . .                       | 61                       | 13,725 | 117 days, . . . . .                       | 3                        | 351    |
| 224 days, . . . . .                       | 1                        | 224    | 116 days, . . . . .                       | 1                        | 116    |
| 222 days, . . . . .                       | 5                        | 1,110  | 115 days, . . . . .                       | 2                        | 230    |
| 220 days, . . . . .                       | 17                       | 3,740  | 113 days, . . . . .                       | 1                        | 113    |
| 219 days, . . . . .                       | 2                        | 438    | 111 days, . . . . .                       | 1                        | 111    |
| 218 days, . . . . .                       | 1                        | 218    | 110 days, . . . . .                       | 1                        | 110    |
| 217 days, . . . . .                       | 9                        | 1,953  | 109 days, . . . . .                       | 1                        | 109    |
| 216 days, . . . . .                       | 6                        | 1,296  | 107 days, . . . . .                       | 24                       | 2,568  |
| 215 days, . . . . .                       | 2                        | 430    | 106 days, . . . . .                       | 2                        | 212    |
| 213 days, . . . . .                       | 3                        | 639    | 105 days, . . . . .                       | 4                        | 420    |
| 212 days, . . . . .                       | 6                        | 1,272  | 104 days, . . . . .                       | 25                       | 2,600  |
| 211 days, . . . . .                       | 2                        | 422    | 103 days, . . . . .                       | 3                        | 309    |
| 210 days, . . . . .                       | 26                       | 5,460  | 102 days, . . . . .                       | 2                        | 204    |
| 209 days, . . . . .                       | 3                        | 627    | 101 days, . . . . .                       | 2                        | 202    |
| 208 days, . . . . .                       | 35                       | 7,280  | 100 days, . . . . .                       | 90                       | 9,000  |
| 207 days, . . . . .                       | 104                      | 21,528 | 98 days, . . . . .                        | 3                        | 294    |
| 206 days, . . . . .                       | 6                        | 1,236  | 96 days, . . . . .                        | 1                        | 96     |
| 205 days, . . . . .                       | 10                       | 2,050  | 94 days, . . . . .                        | 1                        | 94     |
| 204 days, . . . . .                       | 13                       | 2,652  | 91 days, . . . . .                        | 1                        | 91     |
| 203 days, . . . . .                       | 10                       | 2,030  | 90 days, . . . . .                        | 24                       | 2,160  |
| 202 days, . . . . .                       | 4                        | 808    | 88 days, . . . . .                        | 1                        | 88     |
| 201 days, . . . . .                       | 2                        | 402    | 87 days, . . . . .                        | 2                        | 174    |
| 200 days, . . . . .                       | 249                      | 49,800 | 85 days, . . . . .                        | 1                        | 85     |
| 198 days, . . . . .                       | 1                        | 198    | 84 days, . . . . .                        | 1                        | 84     |
| 197 days, . . . . .                       | 4                        | 788    | 82 days, . . . . .                        | 2                        | 164    |
| 196 days, . . . . .                       | 1                        | 196    | 81 days, . . . . .                        | 2                        | 162    |
| 195 days, . . . . .                       | 3                        | 585    | 80 days, . . . . .                        | 9                        | 720    |
| 194 days, . . . . .                       | 1                        | 194    | 78 days, . . . . .                        | 83                       | 6,474  |
| 193 days, . . . . .                       | 1                        | 193    | 77 days, . . . . .                        | 12                       | 924    |

YEARLY WORKING TIME: BY TOWNS — Continued.  
 RECAPITULATION. FOR THE STATE — Concluded.

| CLASSIFICATION OF<br>YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days  | CLASSIFICATION OF<br>YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                                |
|-------------------------------------------|--------------------------|-------|-------------------------------------------|--------------------------|-------------------------------------|
| Actual running time — Con.                |                          |       | Actual running time — Con.                |                          |                                     |
| 76 days, . . . . .                        | 2                        | 152   | 27 days, . . . . .                        | 1                        | 27                                  |
| 75 days, . . . . .                        | 26                       | 1,950 | 26 days, . . . . .                        | 7                        | 182                                 |
| 74 days, . . . . .                        | 1                        | 74    | 25 days, . . . . .                        | 5                        | 125                                 |
| 73 days, . . . . .                        | 1                        | 73    | 24 days, . . . . .                        | 2                        | 48                                  |
| 72 days, . . . . .                        | 2                        | 144   | 22 days, . . . . .                        | 1                        | 22                                  |
| 71 days, . . . . .                        | 1                        | 71    | 20 days, . . . . .                        | 6                        | 120                                 |
| 70 days, . . . . .                        | 9                        | 630   | 18 days, . . . . .                        | 2                        | 36                                  |
| 69 days, . . . . .                        | 1                        | 69    | 17 days, . . . . .                        | 2                        | 34                                  |
| 66 days, . . . . .                        | 1                        | 66    | 16 days, . . . . .                        | 1                        | 16                                  |
| 65 days, . . . . .                        | 4                        | 260   | 15 days, . . . . .                        | 1                        | 15                                  |
| 64 days, . . . . .                        | 2                        | 128   | 12 days, . . . . .                        | 1                        | 12                                  |
| 63 days, . . . . .                        | 2                        | 126   | 10 days, . . . . .                        | 3                        | 30                                  |
| 60 days, . . . . .                        | 28                       | 1,680 | 7 days, . . . . .                         | 1                        | 7                                   |
| 57 days, . . . . .                        | 2                        | 114   | 6 days, . . . . .                         | 1                        | 6                                   |
| 56 days, . . . . .                        | 1                        | 56    | 2 days, . . . . .                         | 1                        | 2                                   |
| 55 days, . . . . .                        | 1                        | 55    |                                           |                          |                                     |
| 54 days, . . . . .                        | 2                        | 108   | Short time, . . . . .                     | 1,733                    | 146,509                             |
| 52 days, . . . . .                        | 25                       | 1,300 | Three-quarters time, . . . . .            | *708                     | 54,362                              |
| 50 days, . . . . .                        | 57                       | 2,850 | Two-thirds time, . . . . .                | *280                     | 16,151                              |
| 49 days, . . . . .                        | 1                        | 49    | Half time, . . . . .                      | *574                     | 35,586                              |
| 48 days, . . . . .                        | 1                        | 48    | Less than half time, . . . . .            | *742                     | 40,410                              |
| 44 days, . . . . .                        | 2                        | 88    |                                           |                          |                                     |
| 42 days, . . . . .                        | 4                        | 168   | Idle time, . . . . .                      | 5,015                    | 381,170 <sup>1</sup> / <sub>2</sub> |
| 40 days, . . . . .                        | 12                       | 480   | Stoppages, etc., . . . . .                | *1,443                   | 44,056 <sup>1</sup> / <sub>2</sub>  |
| 39 days, . . . . .                        | 2                        | 78    | Suspensions, etc., . . . . .              | *3,950                   | 335,000                             |
| 36 days, . . . . .                        | 4                        | 144   | Strikes, etc., . . . . .                  | *87                      | 2,114                               |
| 35 days, . . . . .                        | 3                        | 105   |                                           |                          |                                     |
| 34 days, . . . . .                        | 2                        | 68    | Lost time, . . . . .                      | 5,993                    | 443,193 <sup>1</sup>                |
| 33 days, . . . . .                        | 1                        | 33    | Short time, . . . . .                     | *1,733                   | 62,023 <sup>2</sup>                 |
| 32 days, . . . . .                        | 3                        | 96    | Idle time, . . . . .                      | *5,015                   | 381,170 <sup>1</sup> / <sub>2</sub> |
| 30 days, . . . . .                        | 10                       | 300   | Net actual time worked, . . . . .         | 23,431                   | 6,818,393 <sup>3</sup>              |

<sup>1</sup> Eleven-twelfths.<sup>2</sup> Five-twelfths.<sup>3</sup> One-twelfth.

## YEARLY WORKING TIME: BY TOWNS—Continued.

## RECAPITULATION BY TOTALS: BY TOWNS.

| COUNTIES, CITIES,<br>AND TOWNS. | Estab-<br>lish-<br>ments | Possible<br>Working<br>Time<br>(Aggregate<br>Days) | Net<br>Actual Time<br>Worked<br>(Aggregate<br>Days) | Lost<br>Time<br>(Aggregate<br>Days) | PERCENTAGES                  |              | Net<br>Actual Time<br>Worked<br>per<br>Establishment<br>(Average<br>Days) |
|---------------------------------|--------------------------|----------------------------------------------------|-----------------------------------------------------|-------------------------------------|------------------------------|--------------|---------------------------------------------------------------------------|
|                                 |                          |                                                    |                                                     |                                     | Net<br>Actual Time<br>Worked | Lost<br>Time |                                                                           |
| <b>BARNSTABLE.</b>              | 425                      | 130,873                                            | 110,130 <sup>2</sup> <sub>3</sub>                   | 20,742 <sup>1</sup> <sub>3</sub>    | 84.15                        | 15.85        | 259.13                                                                    |
| Barnstable, . . . . .           | 63                       | 19,347                                             | 17,481                                              | 1,866                               | 90.36                        | 9.64         | 277.48                                                                    |
| Bourne, . . . . .               | 16                       | 4,912                                              | 3,542 <sup>1</sup>                                  | 1,369 <sup>2</sup>                  | 72.13                        | 27.87        | 221.43                                                                    |
| Brewster, . . . . .             | 11                       | 3,377                                              | 3,377                                               | —                                   | 100.00                       | —            | 307.00                                                                    |
| Chatham, . . . . .              | 24                       | 7,368                                              | 6,171                                               | 1,197                               | 83.75                        | 16.25        | 257.13                                                                    |
| Dennis, . . . . .               | 40                       | 12,297                                             | 10,428                                              | 1,869                               | 84.80                        | 15.20        | 260.70                                                                    |
| Eastham, . . . . .              | 6                        | 1,842                                              | 1,071                                               | 771                                 | 58.14                        | 41.86        | 178.50                                                                    |
| Falmouth, . . . . .             | 21                       | 6,505                                              | 5,515                                               | 990                                 | 84.78                        | 15.22        | 262.62                                                                    |
| Harwich, . . . . .              | 42                       | 12,952                                             | 12,137                                              | 815                                 | 93.71                        | 6.29         | 288.98                                                                    |
| Mashpee, . . . . .              | 1                        | 307                                                | 307                                                 | —                                   | 100.00                       | —            | 307.00                                                                    |
| Orleans, . . . . .              | 19                       | 5,839                                              | 5,019 <sup>2</sup> <sub>3</sub>                     | 819 <sup>1</sup>                    | 85.97                        | 14.03        | 264.20                                                                    |
| Provincetown, . . . . .         | 82                       | 25,296                                             | 19,705 <sup>3</sup>                                 | 5,590 <sup>4</sup>                  | 77.90                        | 22.10        | 240.32                                                                    |
| Sandwich, . . . . .             | 29                       | 9,019                                              | 8,042 <sup>1</sup> <sub>3</sub>                     | 976 <sup>1</sup>                    | 89.17                        | 10.83        | 277.33                                                                    |
| Truro, . . . . .                | 4                        | 1,228                                              | 541                                                 | 687                                 | 44.06                        | 55.94        | 135.94                                                                    |
| Wellfleet, . . . . .            | 25                       | 7,681                                              | 6,812                                               | 869                                 | 88.69                        | 11.31        | 272.48                                                                    |
| Yarmouth, . . . . .             | 42                       | 12,903                                             | 9,979 <sup>1</sup> <sub>2</sub>                     | 2,923 <sup>1</sup> <sub>2</sub>     | 77.34                        | 22.66        | 237.61                                                                    |
| <b>BERKSHIRE.</b>               | 825                      | 256,212                                            | 229,740 <sup>5</sup>                                | 26,471 <sup>6</sup>                 | 89.67                        | 10.33        | 278.47                                                                    |
| Adams, . . . . .                | 48                       | 14,996                                             | 13,275 <sup>1</sup> <sub>3</sub>                    | 1,720 <sup>2</sup> <sub>3</sub>     | 88.53                        | 11.47        | 276.57                                                                    |
| Alford, . . . . .               | 6                        | 1,842                                              | 1,521                                               | 321                                 | 82.57                        | 17.43        | 253.50                                                                    |
| Becket, . . . . .               | 15                       | 4,608                                              | 3,625 <sup>1</sup> <sub>3</sub>                     | 982 <sup>1</sup> <sub>3</sub>       | 78.68                        | 21.32        | 241.70                                                                    |
| Cheshire, . . . . .             | 19                       | 5,879                                              | 4,719 <sup>1</sup> <sub>2</sub>                     | 1,159 <sup>1</sup> <sub>2</sub>     | 80.28                        | 19.72        | 248.41                                                                    |
| Clarksburg, . . . . .           | 8                        | 2,459                                              | 1,651                                               | 808                                 | 67.14                        | 32.86        | 206.38                                                                    |
| Dalton, . . . . .               | 28                       | 8,770                                              | 7,187 <sup>1</sup>                                  | 1,582 <sup>2</sup>                  | 81.96                        | 18.04        | 256.71                                                                    |
| Egremont, . . . . .             | 13                       | 3,994                                              | 3,165 <sup>1</sup> <sub>2</sub>                     | 828 <sup>1</sup> <sub>2</sub>       | 79.26                        | 20.74        | 243.52                                                                    |
| Florida, . . . . .              | 5                        | 1,535                                              | 1,253                                               | 282                                 | 81.63                        | 18.37        | 250.60                                                                    |
| Great Barrington, . . . . .     | 34                       | 10,571                                             | 9,202 <sup>1</sup> <sub>3</sub>                     | 1,368 <sup>1</sup> <sub>3</sub>     | 87.05                        | 12.95        | 270.66                                                                    |
| Hancock, . . . . .              | 6                        | 1,845                                              | 1,282 <sup>1</sup> <sub>3</sub>                     | 562 <sup>1</sup> <sub>3</sub>       | 69.52                        | 30.48        | 213.77                                                                    |
| Hinsdale, . . . . .             | 16                       | 4,977                                              | 4,495 <sup>1</sup> <sub>3</sub>                     | 481 <sup>1</sup> <sub>3</sub>       | 90.32                        | 9.68         | 280.95                                                                    |
| Lanesborough, . . . . .         | 12                       | 3,742                                              | 3,742                                               | —                                   | 100.00                       | —            | 311.83                                                                    |
| Lee, . . . . .                  | 67                       | 20,845                                             | 18,842                                              | 2,003                               | 90.39                        | 9.61         | 281.22                                                                    |
| Lenox, . . . . .                | 26                       | 8,049                                              | 7,277                                               | 772                                 | 90.41                        | 9.59         | 279.88                                                                    |
| Monterey, . . . . .             | 6                        | 1,842                                              | 1,810                                               | 32                                  | 98.26                        | 1.74         | 301.67                                                                    |
| Mount Washington, . . . . .     | 1                        | 307                                                | 154                                                 | 153                                 | 50.16                        | 49.84        | 154.00                                                                    |
| New Ashford, . . . . .          | 2                        | 620                                                | 467                                                 | 153                                 | 75.32                        | 24.68        | 233.50                                                                    |
| New Marlborough, . . . . .      | 29                       | 9,034                                              | 7,731 <sup>1</sup> <sub>3</sub>                     | 1,302 <sup>1</sup> <sub>3</sub>     | 85.58                        | 14.42        | 266.59                                                                    |
| North Adams, . . . . .          | 94                       | 29,377                                             | 27,868 <sup>1</sup> <sub>3</sub>                    | 1,508 <sup>1</sup> <sub>3</sub>     | 94.87                        | 5.13         | 296.47                                                                    |
| Otis, . . . . .                 | 10                       | 3,070                                              | 2,429 <sup>1</sup> <sub>3</sub>                     | 640 <sup>1</sup> <sub>3</sub>       | 79.13                        | 20.87        | 242.93                                                                    |
| Peru, . . . . .                 | 5                        | 1,535                                              | 1,198                                               | 337                                 | 78.05                        | 21.95        | 239.60                                                                    |
| Pittsfield, . . . . .           | 221                      | 68,880                                             | 65,593                                              | 3,287                               | 95.23                        | 4.77         | 296.80                                                                    |
| Richmond, . . . . .             | 6                        | 1,842                                              | 955                                                 | 887                                 | 51.85                        | 48.15        | 159.17                                                                    |
| Sandisfield, . . . . .          | 16                       | 4,912                                              | 3,364 <sup>1</sup> <sub>3</sub>                     | 1,547 <sup>1</sup> <sub>3</sub>     | 68.49                        | 31.51        | 210.27                                                                    |
| Savoy, . . . . .                | 7                        | 2,149                                              | 1,736                                               | 413                                 | 80.78                        | 19.22        | 248.00                                                                    |
| Sheffield, . . . . .            | 29                       | 8,909                                              | 8,323 <sup>1</sup> <sub>2</sub>                     | 585 <sup>1</sup> <sub>2</sub>       | 93.43                        | 6.57         | 287.02                                                                    |
| Stockbridge, . . . . .          | 24                       | 7,502                                              | 6,865                                               | 637                                 | 91.51                        | 8.49         | 286.04                                                                    |
| Tyringham, . . . . .            | 8                        | 2,462                                              | 1,917 <sup>1</sup> <sub>3</sub>                     | 544 <sup>1</sup> <sub>3</sub>       | 77.90                        | 22.10        | 239.73                                                                    |
| Washington, . . . . .           | 1                        | 307                                                | 307                                                 | —                                   | 100.00                       | —            | 307.00                                                                    |
| West Stockbridge, . . . . .     | 26                       | 7,982                                              | 7,071 <sup>1</sup> <sub>2</sub>                     | 910 <sup>1</sup> <sub>2</sub>       | 88.59                        | 11.41        | 271.98                                                                    |
| Williamstown, . . . . .         | 29                       | 8,914                                              | 8,722 <sup>2</sup>                                  | 191 <sup>1</sup>                    | 97.85                        | 2.15         | 300.76                                                                    |
| Windor, . . . . .               | 8                        | 2,456                                              | 1,986 <sup>1</sup>                                  | 469 <sup>1</sup>                    | 80.88                        | 19.12        | 248.30                                                                    |
| <b>BRISTOL.</b>                 | 1,763                    | 544,971                                            | 507,145 <sup>9</sup>                                | 37,825 <sup>10</sup>                | 93.06                        | 6.94         | 287.66                                                                    |
| Acushnet, . . . . .             | 13                       | 3,991                                              | 3,617                                               | 374                                 | 90.63                        | 9.37         | 278.23                                                                    |
| Attleborough, . . . . .         | 282                      | 87,070                                             | 79,624 <sup>11</sup>                                | 7,445 <sup>12</sup>                 | 91.45                        | 8.55         | 282.36                                                                    |
| Berkley, . . . . .              | 4                        | 1,228                                              | 1,228                                               | —                                   | 100.00                       | —            | 307.00                                                                    |
| Dartmouth, . . . . .            | 39                       | 9,213                                              | 7,148 <sup>1</sup> <sub>2</sub>                     | 2,064 <sup>1</sup> <sub>2</sub>     | 77.59                        | 22.41        | 238.28                                                                    |
| Dighton, . . . . .              | 12                       | 3,684                                              | 3,447                                               | 237                                 | 93.57                        | 6.43         | 287.25                                                                    |
| Easton, . . . . .               | 41                       | 12,703                                             | 11,351 <sup>1</sup> <sub>3</sub>                    | 1,351 <sup>1</sup> <sub>3</sub>     | 89.33                        | 6.07         | 291.02                                                                    |
| Fairhaven, . . . . .            | 27                       | 8,365                                              | 7,565 <sup>1</sup> <sub>3</sub>                     | 799 <sup>1</sup> <sub>3</sub>       | 90.46                        | 9.54         | 280.25                                                                    |
| FALL RIVER, . . . . .           | 381                      | 118,258                                            | 111,501 <sup>4</sup>                                | 6,756 <sup>5</sup>                  | 94.29                        | 5.71         | 292.65                                                                    |
| Free-town, . . . . .            | 15                       | 4,005                                              | 3,888 <sup>1</sup> <sub>2</sub>                     | 1,116 <sup>1</sup> <sub>2</sub>     | 84.44                        | 15.56        | 259.23                                                                    |
| Mansfield, . . . . .            | 85                       | 26,158                                             | 24,349 <sup>6</sup>                                 | 1,808 <sup>7</sup>                  | 93.09                        | 6.91         | 286.47                                                                    |
| NEW BEDFORD, . . . . .          | 429                      | 130,164                                            | 124,303 <sup>11</sup>                               | 5,860 <sup>12</sup>                 | 95.50                        | 4.50         | 295.96                                                                    |
| Norton, . . . . .               | 25                       | 7,681                                              | 6,791 <sup>8</sup>                                  | 889 <sup>9</sup>                    | 88.42                        | 11.58        | 271.66                                                                    |
| Raynham, . . . . .              | 18                       | 5,532                                              | 4,988 <sup>1</sup>                                  | 1,443 <sup>2</sup>                  | 73.91                        | 26.09        | 227.14                                                                    |
| Rehoboth, . . . . .             | 27                       | 8,289                                              | 7,371                                               | 918                                 | 96.16                        | 3.84         | 295.22                                                                    |
| Seekonk, . . . . .              | 21                       | 6,453                                              | 5,692 <sup>1</sup> <sub>3</sub>                     | 760 <sup>1</sup> <sub>3</sub>       | 88.21                        | 11.79        | 271.06                                                                    |
| Somerset, . . . . .             | 20                       | 6,140                                              | 5,253 <sup>1</sup> <sub>2</sub>                     | 886 <sup>1</sup> <sub>2</sub>       | 85.57                        | 14.43        | 262.69                                                                    |
| Swansea, . . . . .              | 14                       | 4,298                                              | 3,667 <sup>1</sup>                                  | 730 <sup>1</sup>                    | 85.00                        | 17.00        | 254.82                                                                    |
| TACUMSON, . . . . .             | 301                      | 92,838                                             | 87,402 <sup>1</sup> <sub>2</sub>                    | 5,435 <sup>1</sup> <sub>2</sub>     | 94.15                        | 5.85         | 290.37                                                                    |
| Westport, . . . . .             | 27                       | 8,301                                              | 7,771                                               | 530                                 | 93.62                        | 6.38         | 287.81                                                                    |

<sup>1</sup> Five-sixths.<sup>2</sup> One-sixth.<sup>3</sup> Twenty-three twenty-fourths.<sup>4</sup> One twenty-fourth.<sup>5</sup> Thirteen twenty-fourths.<sup>6</sup> Eleven twenty-fourths.<sup>7</sup> Five-twelfths.<sup>8</sup> Seven-twelfths.<sup>9</sup> Seventeen twenty-fourths.<sup>10</sup> Seven twenty-fourths.<sup>11</sup> Eleven-twelfths.<sup>12</sup> One-twelfth.

YEARLY WORKING TIME: BY TOWNS — Continued.  
 RECAPITULATION BY TOTALS: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Estab-<br>lish-<br>ments | Possible<br>Working<br>Time<br>(Aggregate<br>Days) | Net<br>Actual Time<br>Worked<br>(Aggregate<br>Days) | Lost<br>Time<br>(Aggregate<br>Days) | PERCENTAGES                  |              | Net<br>Actual Time<br>Worked<br>per<br>Establishment<br>(Average<br>Days) |
|---------------------------------|--------------------------|----------------------------------------------------|-----------------------------------------------------|-------------------------------------|------------------------------|--------------|---------------------------------------------------------------------------|
|                                 |                          |                                                    |                                                     |                                     | Net<br>Actual Time<br>Worked | Lost<br>Time |                                                                           |
| DUKES.                          | 65                       | 20,019                                             | 13,668 <sup>1</sup> / <sub>2</sub>                  | 6,350 <sup>1</sup> / <sub>2</sub>   | 68.28                        | 31.72        | 210.28                                                                    |
| Chilmark, . . . . .             | 2                        | 614                                                | 308                                                 | 306                                 | 50.16                        | 49.84        | 154.00                                                                    |
| Cottage City,* . . . . .        | —                        | —                                                  | —                                                   | —                                   | —                            | —            | —                                                                         |
| Edgartown, . . . . .            | 26                       | 7,988                                              | 4,995                                               | 2,993                               | 62.53                        | 37.47        | 192.12                                                                    |
| Gay Head, . . . . .             | 3                        | 921                                                | 254                                                 | 667                                 | 27.58                        | 72.42        | 84.67                                                                     |
| Gosnold,* . . . . .             | —                        | —                                                  | —                                                   | —                                   | —                            | —            | —                                                                         |
| Tisbury, . . . . .              | 34                       | 10,496                                             | 8,111 <sup>1</sup> / <sub>2</sub>                   | 2,384 <sup>1</sup> / <sub>2</sub>   | 77.28                        | 22.72        | 238.57                                                                    |
| ESSEX.                          | 3,899                    | 1,206,951                                          | 1,134,379 <sup>1</sup>                              | 72,571 <sup>2</sup>                 | 93.99                        | 6.01         | 290.94                                                                    |
| Amesbury, . . . . .             | 61                       | 18,901                                             | 18,167                                              | 734                                 | 96.12                        | 3.88         | 297.82                                                                    |
| Andover, . . . . .              | 57                       | 17,628                                             | 16,197 <sup>3</sup> / <sub>4</sub>                  | 1,430 <sup>1</sup> / <sub>4</sub>   | 91.89                        | 8.11         | 284.17                                                                    |
| Beverly, . . . . .              | 123                      | 38,017                                             | 35,524 <sup>4</sup>                                 | 2,492 <sup>4</sup>                  | 93.44                        | 6.56         | 288.81                                                                    |
| Boxford, . . . . .              | 13                       | 3,994                                              | 3,345 <sup>5</sup>                                  | 648 <sup>5</sup>                    | 83.75                        | 16.25        | 257.37                                                                    |
| Bradford, . . . . .             | 25                       | 7,685                                              | 7,170 <sup>6</sup>                                  | 514 <sup>6</sup>                    | 93.31                        | 6.69         | 286.82                                                                    |
| Danvers, . . . . .              | 78                       | 24,108                                             | 22,286                                              | 1,822                               | 92.44                        | 7.56         | 285.72                                                                    |
| Essex, . . . . .                | 30                       | 9,271                                              | 8,387                                               | 884                                 | 90.46                        | 9.54         | 279.57                                                                    |
| Georgetown, . . . . .           | 61                       | 18,757                                             | 17,566 <sup>7</sup>                                 | 1,190 <sup>7</sup> / <sub>5</sub>   | 92.59                        | 7.41         | 284.69                                                                    |
| GLOUCESTER, . . . . .           | 332                      | 102,588                                            | 97,871 <sup>8</sup>                                 | 4,766 <sup>8</sup> / <sub>5</sub>   | 95.17                        | 4.83         | 294.79                                                                    |
| Groveland, . . . . .            | 18                       | 5,332                                              | 4,940 <sup>9</sup> / <sub>5</sub>                   | 391 <sup>9</sup> / <sub>5</sub>     | 89.30                        | 10.70        | 274.46                                                                    |
| Hamilton, . . . . .             | 8                        | 2,456                                              | 2,456                                               | —                                   | 100.00                       | —            | 307.00                                                                    |
| Haverhill, . . . . .            | 521                      | 161,315                                            | 153,060 <sup>10</sup> / <sub>5</sub>                | 8,254 <sup>10</sup> / <sub>5</sub>  | 94.88                        | 5.12         | 293.78                                                                    |
| Ipswich, . . . . .              | 51                       | 15,777                                             | 14,553                                              | 1,224                               | 92.24                        | 7.76         | 285.55                                                                    |
| LAWRENCE, . . . . .             | 360                      | 111,895                                            | 108,862 <sup>11</sup> / <sub>5</sub>                | 3,033 <sup>11</sup> / <sub>5</sub>  | 97.11                        | 2.89         | 301.84                                                                    |
| LYNN, . . . . .                 | 782                      | 242,422                                            | 228,760 <sup>12</sup> / <sub>5</sub>                | 13,661 <sup>12</sup> / <sub>5</sub> | 94.36                        | 5.64         | 292.53                                                                    |
| Lynnfield, . . . . .            | 10                       | 3,070                                              | 2,800                                               | 261                                 | 91.50                        | 8.50         | 280.90                                                                    |
| Manchester, . . . . .           | 18                       | 5,332                                              | 4,680 <sup>13</sup> / <sub>5</sub>                  | 652 <sup>13</sup> / <sub>5</sub>    | 84.77                        | 15.23        | 269.54                                                                    |
| Marblehead, . . . . .           | 138                      | 42,500                                             | 38,072 <sup>14</sup> / <sub>5</sub>                 | 4,427 <sup>14</sup> / <sub>5</sub>  | 88.96                        | 11.04        | 275.89                                                                    |
| Merrimac, . . . . .             | 55                       | 17,058                                             | 15,860                                              | 1,198                               | 93.03                        | 6.97         | 288.53                                                                    |
| Methuen, . . . . .              | 42                       | 12,960                                             | 12,082 <sup>15</sup> / <sub>5</sub>                 | 877 <sup>15</sup> / <sub>5</sub>    | 93.23                        | 6.77         | 287.08                                                                    |
| Middleton, . . . . .            | 9                        | 2,763                                              | 1,984                                               | 779                                 | 71.81                        | 28.19        | 220.44                                                                    |
| Nahant, . . . . .               | 6                        | 1,860                                              | 1,860                                               | —                                   | 100.00                       | —            | 307.00                                                                    |
| Newbury, . . . . .              | 14                       | 4,298                                              | 3,812                                               | 486                                 | 86.46                        | 13.54        | 268.03                                                                    |
| NEWBURYPORT, . . . . .          | 223                      | 69,032                                             | 63,392 <sup>16</sup> / <sub>5</sub>                 | 5,640 <sup>16</sup> / <sub>5</sub>  | 91.76                        | 8.24         | 286.57                                                                    |
| North Andover, . . . . .        | 13                       | 4,060                                              | 3,176 <sup>17</sup> / <sub>5</sub>                  | 884 <sup>17</sup> / <sub>5</sub>    | 78.24                        | 21.76        | 253.24                                                                    |
| Peabody, . . . . .              | 172                      | 53,013                                             | 49,067 <sup>18</sup> / <sub>5</sub>                 | 3,945 <sup>18</sup> / <sub>5</sub>  | 92.56                        | 7.44         | 284.93                                                                    |
| Rockport, . . . . .             | 56                       | 17,382                                             | 16,102 <sup>19</sup> / <sub>5</sub>                 | 1,280 <sup>19</sup> / <sub>5</sub>  | 92.64                        | 7.36         | 284.93                                                                    |
| Rowley, . . . . .               | 22                       | 6,812                                              | 6,120 <sup>20</sup> / <sub>5</sub>                  | 691 <sup>20</sup> / <sub>5</sub>    | 89.85                        | 10.15        | 278.50                                                                    |
| SALEM, . . . . .                | 407                      | 124,573                                            | 119,099 <sup>21</sup> / <sub>5</sub>                | 5,473 <sup>21</sup> / <sub>5</sub>  | 95.53                        | 4.47         | 295.53                                                                    |
| Salisbury, . . . . .            | 118                      | 36,285                                             | 33,844 <sup>22</sup> / <sub>5</sub>                 | 2,441 <sup>22</sup> / <sub>5</sub>  | 92.69                        | 7.31         | 285.03                                                                    |
| Saugus, . . . . .               | 17                       | 5,219                                              | 4,831 <sup>23</sup> / <sub>5</sub>                  | 388 <sup>23</sup> / <sub>5</sub>    | 92.58                        | 7.42         | 284.21                                                                    |
| Swampscott, . . . . .           | 22                       | 6,875                                              | 6,437 <sup>24</sup> / <sub>5</sub>                  | 437 <sup>24</sup> / <sub>5</sub>    | 93.64                        | 6.36         | 292.61                                                                    |
| Topsfield, . . . . .            | 12                       | 3,696                                              | 3,200 <sup>25</sup> / <sub>5</sub>                  | 496 <sup>25</sup> / <sub>5</sub>    | 89.03                        | 10.97        | 274.25                                                                    |
| Wenham, . . . . .               | 15                       | 4,669                                              | 4,268 <sup>26</sup> / <sub>5</sub>                  | 401 <sup>26</sup> / <sub>5</sub>    | 91.43                        | 8.57         | 284.59                                                                    |
| West Newbury, . . . . .         | 14                       | 4,298                                              | 3,940                                               | 358                                 | 91.67                        | 8.33         | 281.43                                                                    |
| FRANKLIN.                       | 489                      | 150,879                                            | 137,859 <sup>11</sup>                               | 13,019 <sup>12</sup>                | 91.37                        | 8.63         | 281.92                                                                    |
| Ashfield, . . . . .             | 18                       | 5,526                                              | 4,887 <sup>13</sup> / <sub>5</sub>                  | 638 <sup>13</sup> / <sub>5</sub>    | 88.45                        | 11.55        | 271.53                                                                    |
| Barnardston, . . . . .          | 12                       | 3,690                                              | 3,261 <sup>14</sup> / <sub>5</sub>                  | 428 <sup>14</sup> / <sub>5</sub>    | 88.40                        | 11.60        | 271.82                                                                    |
| Buckland, . . . . .             | 12                       | 3,684                                              | 3,516                                               | 168                                 | 95.44                        | 4.56         | 293.00                                                                    |
| Charlmont, . . . . .            | 17                       | 5,222                                              | 4,644 <sup>15</sup> / <sub>5</sub>                  | 577 <sup>15</sup> / <sub>5</sub>    | 88.95                        | 11.05        | 273.23                                                                    |
| Colrain, . . . . .              | 12                       | 3,684                                              | 3,231 <sup>16</sup> / <sub>5</sub>                  | 452 <sup>16</sup> / <sub>5</sub>    | 87.72                        | 12.28        | 269.81                                                                    |
| Conway, . . . . .               | 19                       | 5,891                                              | 5,436 <sup>17</sup> / <sub>5</sub>                  | 455 <sup>17</sup> / <sub>5</sub>    | 90.58                        | 9.42         | 280.84                                                                    |
| Deerfield, . . . . .            | 24                       | 7,433                                              | 7,075 <sup>18</sup> / <sub>5</sub>                  | 357 <sup>18</sup> / <sub>5</sub>    | 95.19                        | 4.81         | 294.81                                                                    |
| Erving, . . . . .               | 16                       | 4,920                                              | 3,856                                               | 1,064                               | 78.37                        | 21.63        | 241.00                                                                    |
| Gill, . . . . .                 | 4                        | 1,228                                              | 1,004                                               | 224                                 | 81.76                        | 18.24        | 251.00                                                                    |
| Greenfield, . . . . .           | 79                       | 24,497                                             | 23,758 <sup>19</sup> / <sub>5</sub>                 | 738 <sup>19</sup> / <sub>5</sub>    | 96.99                        | 3.01         | 300.74                                                                    |
| Hawley, . . . . .               | 10                       | 3,070                                              | 2,789                                               | 281                                 | 90.85                        | 9.15         | 278.90                                                                    |
| Heath, . . . . .                | 8                        | 2,456                                              | 2,456                                               | —                                   | 100.00                       | —            | 307.00                                                                    |
| Leverett, . . . . .             | 16                       | 4,912                                              | 4,256 <sup>20</sup> / <sub>5</sub>                  | 655 <sup>20</sup> / <sub>5</sub>    | 86.66                        | 13.34        | 266.05                                                                    |
| Leyden, . . . . .               | 5                        | 1,535                                              | 1,535                                               | —                                   | 100.00                       | —            | 307.00                                                                    |
| Monroe, . . . . .               | 2                        | 614                                                | 614                                                 | —                                   | 100.00                       | —            | 307.00                                                                    |
| Montague, . . . . .             | 56                       | 17,366                                             | 16,237 <sup>21</sup> / <sub>5</sub>                 | 1,128 <sup>21</sup> / <sub>5</sub>  | 93.50                        | 6.50         | 289.95                                                                    |
| New Salem, . . . . .            | 12                       | 3,684                                              | 3,167 <sup>22</sup> / <sub>5</sub>                  | 516 <sup>22</sup> / <sub>5</sub>    | 86.80                        | 13.20        | 266.47                                                                    |
| Northfield, . . . . .           | 16                       | 4,912                                              | 4,236                                               | 676                                 | 86.24                        | 13.76        | 264.75                                                                    |
| Orange, . . . . .               | 54                       | 16,654                                             | 15,668 <sup>23</sup> / <sub>5</sub>                 | 985 <sup>23</sup> / <sub>5</sub>    | 93.42                        | 6.58         | 288.12                                                                    |
| Rowe, . . . . .                 | 6                        | 1,848                                              | 1,749 <sup>24</sup> / <sub>5</sub>                  | 98 <sup>24</sup> / <sub>5</sub>     | 94.69                        | 5.31         | 291.65                                                                    |
| Shelburne, . . . . .            | 27                       | 11,475                                             | 10,510 <sup>25</sup> / <sub>5</sub>                 | 964 <sup>25</sup> / <sub>5</sub>    | 91.59                        | 8.41         | 284.07                                                                    |
| Shutesbury, . . . . .           | 12                       | 3,684                                              | 2,940                                               | 744                                 | 79.80                        | 20.20        | 245.00                                                                    |
| Sunderland, . . . . .           | 7                        | 2,149                                              | 1,920                                               | 229                                 | 89.34                        | 10.66        | 274.29                                                                    |
| Warwick, . . . . .              | 14                       | 4,298                                              | 3,298 <sup>26</sup> / <sub>5</sub>                  | 1,000 <sup>26</sup> / <sub>5</sub>  | 75.34                        | 24.66        | 251.29                                                                    |
| Wendell, . . . . .              | 6                        | 1,842                                              | 1,698                                               | 144                                 | 92.18                        | 7.82         | 283.00                                                                    |
| Whately, . . . . .              | 15                       | 4,605                                              | 4,351                                               | 254                                 | 94.48                        | 5.52         | 290.07                                                                    |

\* No establishments.

<sup>1</sup> Seven-twelfths.    <sup>2</sup> Five-twelfths.<sup>3</sup> One-sixth.<sup>4</sup> Five-sixths.<sup>5</sup> One-twelfth.<sup>6</sup> Eleven-twelfths.<sup>7</sup> Twenty-three twenty-fourths.<sup>8</sup> One twenty-fourth.<sup>9</sup> Nineteen twenty-fourths.<sup>10</sup> Five twenty-fourths.<sup>11</sup> Seven twenty-fourths.<sup>12</sup> Seventeen twenty-fourths.<sup>13</sup> Eleven twenty-fourths.<sup>14</sup> Thirteen twenty-fourths.



YEARLY WORKING TIME: BY TOWNS—Continued.  
 RECAPITULATION BY TOTALS: BY TOWNS—Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Estab-<br>lish-<br>ments | Possible<br>Working<br>Time<br>(Aggregate<br>Days) | Net<br>Actual Time<br>Worked<br>(Aggregate<br>Days) | Lost<br>Time<br>(Aggregate<br>Days) | PERCENTAGES                  |              | Net<br>Actual Time<br>Worked<br>per<br>Establishment<br>(Average<br>Days) |
|---------------------------------|--------------------------|----------------------------------------------------|-----------------------------------------------------|-------------------------------------|------------------------------|--------------|---------------------------------------------------------------------------|
|                                 |                          |                                                    |                                                     |                                     | Net<br>Actual Time<br>Worked | Lost<br>Time |                                                                           |
| HAMPDEN.                        | 1,311                    | 406,443                                            | 380,808 <sup>1</sup>                                | 25,634 <sup>2</sup>                 | 93.69                        | 6.31         | 290.47                                                                    |
| Agawam, . . . . .               | 12                       | 3,684                                              | 3,419                                               | 265                                 | 92.81                        | 7.19         | 284.92                                                                    |
| Blandford, . . . . .            | 16                       | 4,912                                              | 4,377 <sup>1</sup>                                  | 534 <sup>2</sup>                    | 89.12                        | 10.88        | 273.58                                                                    |
| Brimfield, . . . . .            | 9                        | 2,763                                              | 2,346 <sup>3</sup>                                  | 416 <sup>4</sup>                    | 84.92                        | 15.08        | 260.71                                                                    |
| Chester, . . . . .              | 24                       | 7,380                                              | 6,421 <sup>3</sup>                                  | 959 <sup>4</sup>                    | 87.02                        | 12.98        | 267.57                                                                    |
| Chicopee, . . . . .             | 111                      | 34,281                                             | 29,048 <sup>5</sup>                                 | 4,332 <sup>6</sup>                  | 87.36                        | 12.64        | 269.81                                                                    |
| Granville, . . . . .            | 17                       | 5,219                                              | 4,251 <sup>1</sup>                                  | 967 <sup>2</sup>                    | 81.46                        | 18.54        | 250.08                                                                    |
| Hampden, . . . . .              | 15                       | 4,606                                              | 4,049 <sup>5</sup>                                  | 556 <sup>6</sup>                    | 87.92                        | 12.08        | 269.97                                                                    |
| Holland, . . . . .              | 4                        | 1,228                                              | 768                                                 | 460                                 | 62.54                        | 37.46        | 192.00                                                                    |
| HOLYOKE, . . . . .              | 245                      | 76,431                                             | 73,045 <sup>7</sup>                                 | 3,385 <sup>8</sup>                  | 95.57                        | 4.43         | 298.14                                                                    |
| Longmeadow, . . . . .           | 11                       | 3,378                                              | 2,918 <sup>9</sup>                                  | 459 <sup>10</sup>                   | 86.41                        | 13.59        | 265.35                                                                    |
| Ludlow, . . . . .               | 14                       | 4,304                                              | 3,773                                               | 531                                 | 87.66                        | 12.34        | 269.50                                                                    |
| Monson, . . . . .               | 33                       | 10,760                                             | 9,572 <sup>8</sup>                                  | 1,187 <sup>9</sup>                  | 88.97                        | 11.03        | 273.51                                                                    |
| Montgomery,* . . . . .          | —                        | —                                                  | —                                                   | —                                   | —                            | —            | —                                                                         |
| Palmer, . . . . .               | 54                       | 16,717                                             | 15,753 <sup>7</sup>                                 | 963 <sup>8</sup>                    | 94.23                        | 5.77         | 291.73                                                                    |
| Russell, . . . . .              | 6                        | 1,842                                              | 1,719 <sup>9</sup>                                  | 122 <sup>10</sup>                   | 93.34                        | 6.66         | 286.56                                                                    |
| Southwick, . . . . .            | 15                       | 4,610                                              | 4,217                                               | 393                                 | 91.48                        | 8.52         | 281.13                                                                    |
| SPRINGFIELD, . . . . .          | 517                      | 160,616                                            | 154,507 <sup>10</sup>                               | 6,108 <sup>11</sup>                 | 96.20                        | 3.80         | 298.85                                                                    |
| Tolland, . . . . .              | 5                        | 1,535                                              | 1,535                                               | —                                   | 100.00                       | —            | 307.00                                                                    |
| Wales, . . . . .                | 5                        | 1,535                                              | 1,505 <sup>9</sup>                                  | 29 <sup>10</sup>                    | 98.06                        | 1.94         | 301.18                                                                    |
| Westfield, . . . . .            | 163                      | 50,441                                             | 47,110 <sup>1</sup>                                 | 3,330 <sup>2</sup>                  | 93.40                        | 6.60         | 289.02                                                                    |
| West Springfield, . . . . .     | 26                       | 8,052                                              | 7,452 <sup>3</sup>                                  | 599 <sup>4</sup>                    | 92.55                        | 7.45         | 286.62                                                                    |
| Wilbraham, . . . . .            | 7                        | 2,149                                              | 2,116                                               | 33                                  | 98.46                        | 1.54         | 302.29                                                                    |
| HAMPSHIRE.                      | 603                      | 186,576                                            | 168,994 <sup>5</sup>                                | 17,581 <sup>6</sup>                 | 90.58                        | 9.42         | 280.26                                                                    |
| Amherst, . . . . .              | 71                       | 22,110                                             | 20,613 <sup>1</sup>                                 | 1,496 <sup>2</sup>                  | 93.23                        | 6.77         | 290.33                                                                    |
| Belchertown, . . . . .          | 26                       | 7,994                                              | 7,124 <sup>3</sup>                                  | 869 <sup>4</sup>                    | 89.12                        | 10.88        | 274.01                                                                    |
| Chesterfield, . . . . .         | 12                       | 3,687                                              | 3,580                                               | 107                                 | 97.10                        | 2.90         | 298.33                                                                    |
| Cummington, . . . . .           | 21                       | 6,447                                              | 6,087                                               | 360                                 | 94.42                        | 5.58         | 289.86                                                                    |
| Easthampton, . . . . .          | 59                       | 18,250                                             | 17,017                                              | 1,233                               | 93.24                        | 6.76         | 283.42                                                                    |
| Enfield, . . . . .              | 7                        | 2,155                                              | 2,027 <sup>1</sup>                                  | 127 <sup>2</sup>                    | 94.08                        | 5.92         | 289.62                                                                    |
| Goshen, . . . . .               | 7                        | 2,149                                              | 1,457 <sup>3</sup>                                  | 691 <sup>4</sup>                    | 67.82                        | 32.18        | 208.20                                                                    |
| Granby, . . . . .               | 8                        | 2,456                                              | 2,256                                               | 200                                 | 91.86                        | 8.14         | 282.00                                                                    |
| Greenwich, . . . . .            | 7                        | 2,207                                              | 2,170 <sup>1</sup>                                  | 36 <sup>2</sup>                     | 98.35                        | 1.65         | 310.07                                                                    |
| Hadley, . . . . .               | 20                       | 6,153                                              | 5,827 <sup>1</sup>                                  | 325 <sup>2</sup>                    | 94.71                        | 5.29         | 291.36                                                                    |
| Hatfield, . . . . .             | 8                        | 2,456                                              | 2,374                                               | 82                                  | 96.66                        | 3.34         | 296.75                                                                    |
| Huntington, . . . . .           | 21                       | 6,505                                              | 5,305 <sup>1</sup>                                  | 1,109 <sup>2</sup>                  | 82.94                        | 17.06        | 256.93                                                                    |
| Middlefield, . . . . .          | 2                        | 614                                                | 403                                                 | 211                                 | 65.64                        | 34.36        | 201.50                                                                    |
| NORTHAMPTON, . . . . .          | 169                      | 52,483                                             | 48,791 <sup>4</sup>                                 | 3,691 <sup>5</sup>                  | 92.97                        | 7.03         | 288.71                                                                    |
| Pelham, . . . . .               | 7                        | 2,149                                              | 1,831                                               | 318                                 | 85.20                        | 14.80        | 261.57                                                                    |
| Plainfield, . . . . .           | 16                       | 4,912                                              | 3,240                                               | 1,672                               | 65.96                        | 34.04        | 202.50                                                                    |
| Prescott, . . . . .             | 6                        | 1,842                                              | 1,647                                               | 195                                 | 89.41                        | 10.59        | 274.50                                                                    |
| Southampton, . . . . .          | 14                       | 4,301                                              | 3,518                                               | 783                                 | 81.79                        | 18.21        | 251.29                                                                    |
| South Hadley, . . . . .         | 38                       | 11,677                                             | 9,926 <sup>1</sup>                                  | 1,750 <sup>2</sup>                  | 85.01                        | 14.99        | 261.22                                                                    |
| Ware, . . . . .                 | 45                       | 14,050                                             | 12,780 <sup>3</sup>                                 | 1,269 <sup>4</sup>                  | 90.97                        | 9.03         | 284.02                                                                    |
| Westhampton, . . . . .          | 11                       | 3,377                                              | 3,045 <sup>1</sup>                                  | 331 <sup>2</sup>                    | 90.18                        | 9.82         | 276.84                                                                    |
| Williamsburg, . . . . .         | 13                       | 3,997                                              | 3,670 <sup>2</sup>                                  | 326 <sup>3</sup>                    | 91.83                        | 8.17         | 282.35                                                                    |
| Worthington, . . . . .          | 15                       | 4,605                                              | 4,212                                               | 393                                 | 91.47                        | 8.53         | 280.80                                                                    |
| MIDDLESEX.                      | 3,504                    | 1,089,241                                          | 1,027,151 <sup>11</sup>                             | 62,089 <sup>12</sup>                | 94.30                        | 5.70         | 293.14                                                                    |
| Acton, . . . . .                | 29                       | 8,903                                              | 8,306                                               | 597                                 | 93.29                        | 6.71         | 286.41                                                                    |
| Arlington, . . . . .            | 34                       | 9,936                                              | 9,194 <sup>1</sup>                                  | 741 <sup>2</sup>                    | 97.85                        | 2.15         | 306.50                                                                    |
| Ashby, . . . . .                | 12                       | 3,684                                              | 2,875                                               | 809                                 | 78.04                        | 21.96        | 239.58                                                                    |
| Ashland, . . . . .              | 27                       | 8,463                                              | 7,318 <sup>1</sup>                                  | 1,144 <sup>2</sup>                  | 86.48                        | 13.52        | 271.06                                                                    |
| Ayer, . . . . .                 | 31                       | 9,633                                              | 8,966                                               | 667                                 | 93.08                        | 6.92         | 289.23                                                                    |
| Bedford, . . . . .              | 15                       | 4,663                                              | 4,282                                               | 381                                 | 91.85                        | 8.17         | 285.47                                                                    |
| Belmont, . . . . .              | 8                        | 2,456                                              | 1,983                                               | 473                                 | 80.74                        | 19.26        | 247.88                                                                    |
| Billerica, . . . . .            | 18                       | 5,592                                              | 4,757 <sup>1</sup>                                  | 834 <sup>2</sup>                    | 84.54                        | 15.46        | 262.64                                                                    |
| Boxborough, . . . . .           | 2                        | 614                                                | 484                                                 | 130                                 | 78.83                        | 21.17        | 242.00                                                                    |
| Burlington, . . . . .           | 6                        | 1,842                                              | 1,511                                               | 331                                 | 82.03                        | 17.97        | 251.83                                                                    |
| CAMBRIDGE, . . . . .            | 578                      | 180,180                                            | 173,274 <sup>7</sup>                                | 6,905 <sup>8</sup>                  | 96.17                        | 3.82         | 299.78                                                                    |
| Carlisle, . . . . .             | 4                        | 1,228                                              | 1,021                                               | 207                                 | 83.14                        | 16.86        | 253.25                                                                    |
| Chelmsford, . . . . .           | 22                       | 6,761                                              | 5,088 <sup>9</sup>                                  | 1,672 <sup>10</sup>                 | 84.14                        | 15.86        | 238.57                                                                    |
| Concord, . . . . .              | 26                       | 8,102                                              | 8,036 <sup>1</sup>                                  | 66 <sup>2</sup>                     | 99.19                        | 0.81         | 309.10                                                                    |
| Dracut, . . . . .               | 8                        | 2,456                                              | 1,982                                               | 474                                 | 80.70                        | 19.30        | 247.75                                                                    |
| Dunstable, . . . . .            | 14                       | 4,301                                              | 1,974                                               | 2,327                               | 45.00                        | 54.10        | 141.00                                                                    |
| Everett, . . . . .              | 44                       | 13,566                                             | 11,803                                              | 1,763                               | 87.00                        | 13.00        | 268.23                                                                    |
| Frammingham, . . . . .          | 103                      | 31,727                                             | 29,100 <sup>3</sup>                                 | 2,626 <sup>4</sup>                  | 91.72                        | 8.28         | 282.53                                                                    |
| Groton, . . . . .               | 19                       | 5,838                                              | 5,598                                               | 240                                 | 95.89                        | 4.11         | 294.63                                                                    |
| Holliston, . . . . .            | 51                       | 15,831                                             | 13,872 <sup>5</sup>                                 | 1,959 <sup>6</sup>                  | 87.38                        | 12.62        | 271.23                                                                    |
| Hopkinton, . . . . .            | 30                       | 9,331                                              | 8,281                                               | 1,050                               | 88.75                        | 11.25        | 276.03                                                                    |

\* No establishments.

<sup>1</sup> Seven twenty-fourths.<sup>2</sup> Seventeen twenty-fourths.<sup>3</sup> Twenty-three twenty-fourths.<sup>4</sup> One twenty-fourth.<sup>5</sup> Seven-twelfths.<sup>6</sup> Five-twelfths.<sup>7</sup> One-sixth.<sup>8</sup> Five-sixths.<sup>9</sup> Eleven-twelfths.<sup>10</sup> One-twelfth.<sup>11</sup> Five twenty-fourths.<sup>12</sup> Nineteen twenty-fourths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## RECAPITULATION BY TOTALS: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Estab-<br>lish-<br>ments | Possible<br>Working<br>Time<br>(Aggregate<br>Days) | Net<br>Actual Time<br>Worked<br>(Aggregate<br>Days) | Lost<br>Time<br>(Aggregate<br>Days) | PERCENTAGES                  |              | Net<br>Actual Time<br>per<br>Establishment<br>(Average<br>Days) |
|---------------------------------|--------------------------|----------------------------------------------------|-----------------------------------------------------|-------------------------------------|------------------------------|--------------|-----------------------------------------------------------------|
|                                 |                          |                                                    |                                                     |                                     | Net<br>Actual Time<br>Worked | Lost<br>Time |                                                                 |
| MIDDLESEX — Con.                |                          |                                                    |                                                     |                                     |                              |              |                                                                 |
| Hudson, . . . . .               | 55                       | 17,059                                             | 15,680                                              | 1,379                               | 91.92                        | 8.08         | 285.09                                                          |
| Lexington, . . . . .            | 24                       | 7,484                                              | 7,184 <sup>1</sup>                                  | 300 <sup>1</sup>                    | 95.98                        | 4.02         | 299.31                                                          |
| Lincoln, . . . . .              | 2                        | 614                                                | 407                                                 | 207                                 | 66.29                        | 33.71        | 203.50                                                          |
| Littleton, . . . . .            | 19                       | 5,833                                              | 5,124                                               | 709                                 | 87.85                        | 12.15        | 269.68                                                          |
| LOWELL, . . . . .               | 606                      | 189,333                                            | 182,504 <sup>1</sup>                                | 6,828 <sup>1</sup>                  | 96.39                        | 3.61         | 301.16                                                          |
| MALDEN, . . . . .               | 130                      | 40,515                                             | 38,625 <sup>1</sup>                                 | 1,889 <sup>2</sup>                  | 95.34                        | 4.66         | 297.12                                                          |
| Marlborough, . . . . .          | 129                      | 40,282                                             | 38,064 <sup>3</sup>                                 | 2,217 <sup>4</sup>                  | 94.42                        | 5.58         | 294.84                                                          |
| Maynard, . . . . .              | 23                       | 7,120                                              | 6,360                                               | 760                                 | 89.33                        | 10.67        | 276.52                                                          |
| Medford, . . . . .              | 59                       | 18,254                                             | 17,625                                              | 629                                 | 96.55                        | 3.45         | 298.73                                                          |
| Melrose, . . . . .              | 67                       | 20,928                                             | 19,904 <sup>1</sup>                                 | 1,023 <sup>1</sup>                  | 95.11                        | 4.89         | 297.08                                                          |
| Natick, . . . . .               | 111                      | 34,500                                             | 33,456 <sup>1</sup>                                 | 1,043 <sup>1</sup>                  | 96.98                        | 3.02         | 301.41                                                          |
| NEWTON, . . . . .               | 209                      | 65,057                                             | 62,494 <sup>1</sup>                                 | 2,562 <sup>1</sup>                  | 96.06                        | 3.94         | 299.02                                                          |
| North Reading, . . . . .        | 14                       | 4,298                                              | 3,891                                               | 407                                 | 90.53                        | 9.47         | 277.93                                                          |
| Pepprell, . . . . .             | 35                       | 10,810                                             | 10,284 <sup>2</sup>                                 | 525 <sup>1</sup>                    | 95.14                        | 4.86         | 293.85                                                          |
| Reading, . . . . .              | 47                       | 14,494                                             | 13,890 <sup>3</sup>                                 | 604 <sup>1</sup>                    | 95.62                        | 4.38         | 294.88                                                          |
| Sherborn, . . . . .             | 15                       | 4,611                                              | 2,931                                               | 1,680                               | 63.57                        | 36.43        | 195.40                                                          |
| Shirley, . . . . .              | 18                       | 5,528                                              | 5,280                                               | 248                                 | 95.51                        | 4.49         | 293.33                                                          |
| SOMERVILLE, . . . . .           | 224                      | 69,657                                             | 65,887 <sup>4</sup>                                 | 3,769 <sup>5</sup>                  | 94.59                        | 5.41         | 294.14                                                          |
| Stoneham, . . . . .             | 70                       | 21,746                                             | 19,796 <sup>1</sup>                                 | 1,949 <sup>1</sup>                  | 91.03                        | 8.97         | 282.80                                                          |
| Stow, . . . . .                 | 5                        | 1,535                                              | 1,417                                               | 118                                 | 92.31                        | 7.69         | 283.40                                                          |
| Sudbury, . . . . .              | 13                       | 3,991                                              | 3,082                                               | 909                                 | 77.22                        | 22.78        | 237.08                                                          |
| Tewksbury, . . . . .            | 7                        | 2,149                                              | 1,743                                               | 406                                 | 81.11                        | 18.89        | 249.00                                                          |
| Townsend, . . . . .             | 24                       | 7,438                                              | 7,117                                               | 321                                 | 95.68                        | 4.32         | 296.54                                                          |
| Tyngsborough, . . . . .         | 5                        | 1,541                                              | 1,471 <sup>1</sup>                                  | 70 <sup>1</sup>                     | 95.49                        | 4.51         | 294.30                                                          |
| Wakefield, . . . . .            | 68                       | 21,010                                             | 19,612 <sup>1</sup>                                 | 1,397 <sup>2</sup>                  | 92.87                        | 7.13         | 286.95                                                          |
| WALTHAM, . . . . .              | 147                      | 45,631                                             | 44,202 <sup>1</sup>                                 | 1,428 <sup>1</sup>                  | 96.87                        | 3.13         | 300.70                                                          |
| Watertown, . . . . .            | 53                       | 16,457                                             | 16,021 <sup>1</sup>                                 | 435 <sup>1</sup>                    | 97.35                        | 2.65         | 302.29                                                          |
| Wayland, . . . . .              | 14                       | 4,298                                              | 3,803 <sup>1</sup>                                  | 494 <sup>1</sup>                    | 88.49                        | 11.51        | 271.65                                                          |
| Westford, . . . . .             | 19                       | 5,833                                              | 4,999 <sup>1</sup>                                  | 833 <sup>1</sup>                    | 84.16                        | 15.84        | 258.39                                                          |
| Weston, . . . . .               | 18                       | 5,526                                              | 4,714                                               | 812                                 | 85.31                        | 14.69        | 261.89                                                          |
| Wilmington, . . . . .           | 10                       | 3,079                                              | 3,079                                               | —                                   | 100.00                       | —            | 307.90                                                          |
| Winchester, . . . . .           | 41                       | 12,706                                             | 12,312 <sup>1</sup>                                 | 393 <sup>1</sup>                    | 96.90                        | 3.10         | 300.30                                                          |
| Woburn, . . . . .               | 146                      | 45,357                                             | 44,198                                              | 1,159                               | 97.44                        | 2.56         | 302.73                                                          |
| NANTUCKET.                      |                          |                                                    |                                                     |                                     |                              |              |                                                                 |
| Nantucket, . . . . .            | 47                       | 14,496                                             | 12,613 <sup>1</sup>                                 | 1,882 <sup>1</sup>                  | 87.01                        | 12.99        | 268.37                                                          |
| Nantucket, . . . . .            | 47                       | 14,496                                             | 12,613 <sup>1</sup>                                 | 1,882 <sup>1</sup>                  | 87.01                        | 12.99        | 268.37                                                          |
| NORFOLK.                        |                          |                                                    |                                                     |                                     |                              |              |                                                                 |
| Norfolk, . . . . .              | 1,172                    | 362,538                                            | 338,918                                             | 23,620                              | 93.48                        | 6.52         | 289.18                                                          |
| Bellingham, . . . . .           | 10                       | 3,128                                              | 2,722                                               | 406                                 | 87.02                        | 12.98        | 272.20                                                          |
| Braintree, . . . . .            | 53                       | 16,273                                             | 15,118                                              | 1,155                               | 92.90                        | 7.10         | 285.25                                                          |
| Brookline, . . . . .            | 76                       | 23,688                                             | 22,644 <sup>1</sup>                                 | 1,043 <sup>1</sup>                  | 95.81                        | 4.19         | 298.61                                                          |
| Canton, . . . . .               | 41                       | 12,645                                             | 12,151 <sup>1</sup>                                 | 493 <sup>1</sup>                    | 96.10                        | 3.90         | 296.38                                                          |
| Cohasset, . . . . .             | 15                       | 4,605                                              | 4,452                                               | 153                                 | 96.68                        | 3.32         | 296.80                                                          |
| Dedham, . . . . .               | 44                       | 13,803                                             | 12,974                                              | 829                                 | 93.99                        | 6.01         | 294.86                                                          |
| Dover, . . . . .                | 9                        | 2,821                                              | 2,623 <sup>1</sup>                                  | 197 <sup>1</sup>                    | 93.33                        | 6.67         | 288.17                                                          |
| Foxborough, . . . . .           | 24                       | 7,378                                              | 6,790 <sup>1</sup>                                  | 587 <sup>1</sup>                    | 92.04                        | 7.96         | 282.94                                                          |
| Franklin, . . . . .             | 67                       | 20,655                                             | 19,510                                              | 1,145                               | 94.46                        | 5.54         | 291.22                                                          |
| Holbrook, . . . . .             | 38                       | 11,724                                             | 10,154 <sup>1</sup>                                 | 1,569 <sup>1</sup>                  | 86.61                        | 13.39        | 267.23                                                          |
| Hyde Park, . . . . .            | 87                       | 27,135                                             | 26,340 <sup>1</sup>                                 | 794 <sup>1</sup>                    | 97.07                        | 2.93         | 302.76                                                          |
| Medfield, . . . . .             | 16                       | 4,922                                              | 4,597                                               | 325                                 | 93.40                        | 6.60         | 287.31                                                          |
| Medway, . . . . .               | 45                       | 13,884                                             | 13,333                                              | 551                                 | 96.03                        | 3.97         | 296.29                                                          |
| Millis, . . . . .               | 14                       | 4,298                                              | 3,844 <sup>1</sup>                                  | 453 <sup>1</sup>                    | 89.46                        | 10.54        | 274.63                                                          |
| Milton, . . . . .               | 23                       | 7,125                                              | 6,734 <sup>1</sup>                                  | 390 <sup>1</sup>                    | 94.51                        | 5.49         | 292.79                                                          |
| Needham, . . . . .              | 35                       | 10,812                                             | 9,795 <sup>1</sup>                                  | 1,016 <sup>1</sup>                  | 90.60                        | 9.40         | 279.88                                                          |
| Norfolk, . . . . .              | 10                       | 3,070                                              | 2,430 <sup>1</sup>                                  | 639 <sup>1</sup>                    | 79.16                        | 20.84        | 243.08                                                          |
| Norwood, . . . . .              | 32                       | 9,893                                              | 9,481 <sup>1</sup>                                  | 411 <sup>1</sup>                    | 95.84                        | 4.16         | 296.30                                                          |
| Quincy, . . . . .               | 150                      | 46,414                                             | 43,437 <sup>2</sup>                                 | 2,976 <sup>1</sup>                  | 93.59                        | 6.41         | 289.58                                                          |
| Randolph, . . . . .             | 69                       | 21,357                                             | 18,003 <sup>1</sup>                                 | 3,354 <sup>1</sup>                  | 84.31                        | 15.69        | 273.97                                                          |
| Sharon, . . . . .               | 13                       | 3,997                                              | 3,897 <sup>1</sup>                                  | 100 <sup>1</sup>                    | 97.51                        | 2.49         | 299.81                                                          |
| Stoughton, . . . . .            | 49                       | 14,110                                             | 14,130 <sup>1</sup>                                 | 180 <sup>1</sup>                    | 95.50                        | 4.50         | 294.50                                                          |
| Wallingford, . . . . .          | 38                       | 11,729                                             | 10,777 <sup>1</sup>                                 | 951 <sup>1</sup>                    | 92.74                        | 7.26         | 286.25                                                          |
| Wellesley, . . . . .            | 22                       | 6,817                                              | 6,470 <sup>1</sup>                                  | 346 <sup>1</sup>                    | 94.92                        | 5.08         | 294.11                                                          |
| Weymouth, . . . . .             | 138                      | 42,666                                             | 40,330 <sup>1</sup>                                 | 2,335 <sup>1</sup>                  | 94.53                        | 5.47         | 292.25                                                          |
| Wrentham, . . . . .             | 54                       | 16,589                                             | 15,392 <sup>1</sup>                                 | 1,196 <sup>1</sup>                  | 92.79                        | 7.21         | 285.05                                                          |
| PLYMOUTH.                       |                          |                                                    |                                                     |                                     |                              |              |                                                                 |
| Plymouth, . . . . .             | 1,101                    | 340,219                                            | 306,974 <sup>1</sup>                                | 33,244 <sup>1</sup>                 | 90.23                        | 9.77         | 278.81                                                          |
| Abington, . . . . .             | 74                       | 22,794                                             | 20,903 <sup>1</sup>                                 | 1,890 <sup>1</sup>                  | 91.71                        | 8.29         | 282.48                                                          |
| Barnstable, . . . . .           | 43                       | 13,934                                             | 12,785 <sup>1</sup>                                 | 1,148 <sup>1</sup>                  | 91.76                        | 8.24         | 284.13                                                          |
| Barnstable, . . . . .           | 310                      | 96,236                                             | 90,171 <sup>1</sup>                                 | 6,064 <sup>1</sup>                  | 93.70                        | 6.30         | 290.88                                                          |

<sup>1</sup> Five-twelfths.<sup>2</sup> Seven-twelfths.<sup>3</sup> Eleven-twelfths.<sup>4</sup> One-twelfth.<sup>5</sup> One-sixth.<sup>6</sup> Five-sixths.<sup>7</sup> Seventeen twenty-fourths.<sup>8</sup> Seven twenty-fourths.<sup>9</sup> Thirteen twenty-fourths.<sup>10</sup> Eleven twenty-fourths.

## YEARLY WORKING TIME: BY TOWNS — Continued.

## RECAPITULATION BY TOTALS: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Estab-<br>lish-<br>ments | Possible<br>Working<br>Time<br>(Aggregate<br>Days) | Net<br>Actual Time<br>Worked<br>(Aggregate<br>Days) | Lost<br>Time<br>(Aggregate<br>Days) | PERCENTAGES                  |              | Net<br>Actual Time<br>Worked<br>per<br>Establishment<br>(Average<br>Days) |
|---------------------------------|--------------------------|----------------------------------------------------|-----------------------------------------------------|-------------------------------------|------------------------------|--------------|---------------------------------------------------------------------------|
|                                 |                          |                                                    |                                                     |                                     | Net<br>Actual Time<br>Worked | Lost<br>Time |                                                                           |
| PLYMOUTH — Con.                 |                          |                                                    |                                                     |                                     |                              |              |                                                                           |
| Carver, . . . . .               | 17                       | 5,219                                              | 3,370                                               | 1,849                               | 64.57                        | 35.43        | 198.24                                                                    |
| Duxbury, . . . . .              | 11                       | 3,377                                              | 2,761½                                              | 615½                                | 81.77                        | 18.23        | 251.05                                                                    |
| East Bridgewater, . . . . .     | 32                       | 9,888                                              | 9,453                                               | 435                                 | 95.60                        | 4.40         | 295.41                                                                    |
| Halifax, . . . . .              | 9                        | 2,763                                              | 2,038                                               | 725                                 | 73.76                        | 26.24        | 226.44                                                                    |
| Hanover, . . . . .              | 19                       | 5,833                                              | 4,957½                                              | 875½                                | 84.99                        | 15.01        | 260.92                                                                    |
| Hanson, . . . . .               | 15                       | 4,605                                              | 3,742                                               | 863                                 | 81.26                        | 18.74        | 249.47                                                                    |
| Hingham, . . . . .              | 40                       | 12,398                                             | 11,140¾                                             | 1,257¼                              | 89.86                        | 10.14        | 278.52                                                                    |
| Hull, . . . . .                 | 4                        | 1,228                                              | 1,228                                               | —                                   | 100.00                       | —            | 307.00                                                                    |
| Kingston, . . . . .             | 32                       | 9,882                                              | 8,083½                                              | 1,798½                              | 81.80                        | 18.20        | 232.62                                                                    |
| Lakeville, . . . . .            | 4                        | 1,228                                              | 887½                                                | 340½                                | 72.29                        | 27.71        | 221.92                                                                    |
| Marion, . . . . .               | 6                        | 1,850                                              | 1,693                                               | 217                                 | 88.27                        | 11.73        | 272.17                                                                    |
| Marshfield, . . . . .           | 30                       | 9,222                                              | 7,405½                                              | 1,816½                              | 80.30                        | 19.70        | 246.85                                                                    |
| Mattapoisett, . . . . .         | 20                       | 6,149                                              | 4,600½                                              | 1,458½                              | 76.28                        | 23.72        | 234.51                                                                    |
| Middleborough, . . . . .        | 81                       | 25,001                                             | 22,762½                                             | 2,238½                              | 91.05                        | 8.95         | 281.02                                                                    |
| Pembroke, . . . . .             | 18                       | 5,526                                              | 4,399                                               | 1,127                               | 79.61                        | 20.39        | 244.39                                                                    |
| Plymouth, . . . . .             | 81                       | 25,163                                             | 21,705½                                             | 3,457¾                              | 86.26                        | 13.74        | 267.97                                                                    |
| Plympton, . . . . .             | 8                        | 2,456                                              | 1,857                                               | 599                                 | 75.61                        | 24.39        | 232.13                                                                    |
| Rochester, . . . . .            | 11                       | 3,380                                              | 2,527                                               | 853                                 | 74.76                        | 25.24        | 229.73                                                                    |
| Rockland, . . . . .             | 80                       | 24,698                                             | 23,245½                                             | 1,452½                              | 94.12                        | 5.88         | 290.57                                                                    |
| Scituate, . . . . .             | 33                       | 10,149                                             | 9,740½                                              | 408½                                | 95.98                        | 4.02         | 295.17                                                                    |
| South Abington, . . . . .       | 56                       | 17,261                                             | 16,044½                                             | 1,216½                              | 92.95                        | 7.05         | 286.51                                                                    |
| South Scituate, . . . . .       | 23                       | 7,067                                              | 6,671                                               | 396                                 | 94.40                        | 5.60         | 290.04                                                                    |
| Wareham, . . . . .              | 30                       | 9,216                                              | 9,115                                               | 101                                 | 98.90                        | 1.10         | 303.83                                                                    |
| West Bridgewater, . . . . .     | 12                       | 3,696                                              | 3,655                                               | 41                                  | 98.89                        | 1.11         | 304.58                                                                    |
| SUFFOLK.                        |                          |                                                    |                                                     |                                     |                              |              |                                                                           |
|                                 | 5,472                    | 1,698,963                                          | 1,652,377 3                                         | 46,585 4                            | 97.26                        | 2.74         | 301.97                                                                    |
| BOSTON, . . . . .               | 5,199                    | 1,613,481                                          | 1,570,081 4                                         | 43,399 3                            | 97.31                        | 2.69         | 302.00                                                                    |
| CHELSEA, . . . . .              | 233                      | 73,198                                             | 71,074 5                                            | 2,123 6                             | 97.10                        | 2.90         | 305.04                                                                    |
| Revere, . . . . .               | 25                       | 7,675                                              | 6,801                                               | 874                                 | 88.61                        | 11.39        | 272.04                                                                    |
| Winthrop, . . . . .             | 15                       | 4,609                                              | 4,421                                               | 188                                 | 95.92                        | 4.08         | 294.73                                                                    |
| WORCESTER.                      |                          |                                                    |                                                     |                                     |                              |              |                                                                           |
|                                 | 2,755                    | 853,206                                            | 797,630 7                                           | 55,575 8                            | 93.49                        | 6.51         | 289.52                                                                    |
| Ashburnham, . . . . .           | 30                       | 9,268                                              | 8,404                                               | 864                                 | 90.68                        | 9.32         | 280.13                                                                    |
| Athol, . . . . .                | 114                      | 35,241                                             | 34,144½                                             | 1,096½                              | 96.89                        | 3.11         | 299.51                                                                    |
| Auburn, . . . . .               | 6                        | 1,842                                              | 1,563                                               | 279                                 | 84.85                        | 15.15        | 260.50                                                                    |
| Barre, . . . . .                | 25                       | 7,711                                              | 6,754                                               | 957                                 | 87.59                        | 12.41        | 270.16                                                                    |
| Berlin, . . . . .               | 5                        | 1,540                                              | 1,317                                               | 223                                 | 85.52                        | 14.48        | 263.40                                                                    |
| Blackstone, . . . . .           | 31                       | 9,639                                              | 9,140                                               | 499                                 | 94.82                        | 5.18         | 294.84                                                                    |
| Bolton, . . . . .               | 10                       | 3,076                                              | 2,584½                                              | 491½                                | 84.01                        | 15.99        | 258.43                                                                    |
| Boylston, . . . . .             | 5                        | 1,535                                              | 1,384                                               | 151                                 | 90.16                        | 9.84         | 276.80                                                                    |
| Brookfield, . . . . .           | 37                       | 11,545                                             | 10,868 3                                            | 676 4                               | 94.14                        | 5.86         | 293.76                                                                    |
| Charlton, . . . . .             | 31                       | 9,523                                              | 9,055½                                              | 467½                                | 95.09                        | 4.91         | 292.11                                                                    |
| Clinton, . . . . .              | 93                       | 28,999                                             | 27,402½                                             | 1,596½                              | 94.49                        | 5.51         | 294.65                                                                    |
| Dana, . . . . .                 | 14                       | 4,298                                              | 3,851½                                              | 446½                                | 89.61                        | 10.39        | 275.11                                                                    |
| Douglas, . . . . .              | 20                       | 6,262                                              | 5,920½                                              | 341½                                | 94.54                        | 5.46         | 296.01                                                                    |
| Dudley, . . . . .               | 9                        | 2,763                                              | 2,666                                               | 97                                  | 96.49                        | 3.51         | 296.22                                                                    |
| FITCHBURGH, . . . . .           | 202                      | 62,864                                             | 59,191½                                             | 3,672½                              | 41.58                        | 58.42        | 293.03                                                                    |
| Gardner, . . . . .              | 68                       | 21,802                                             | 20,499¾                                             | 802¼                                | 96.23                        | 3.77         | 301.47                                                                    |
| Grafton, . . . . .              | 29                       | 8,915                                              | 8,451 2                                             | 463 1                               | 94.80                        | 5.20         | 291.44                                                                    |
| Hardwick, . . . . .             | 12                       | 3,690                                              | 2,637½                                              | 1,052½                              | 71.47                        | 28.53        | 219.77                                                                    |
| Harvard, . . . . .              | 10                       | 3,073                                              | 2,889                                               | 184                                 | 94.01                        | 5.99         | 288.90                                                                    |
| Holden, . . . . .               | 12                       | 3,684                                              | 3,393                                               | 291                                 | 92.10                        | 7.90         | 282.75                                                                    |
| Hubbardston, . . . . .          | 17                       | 5,219                                              | 4,371                                               | 848                                 | 83.75                        | 16.25        | 257.12                                                                    |
| Lancaster, . . . . .            | 16                       | 4,922                                              | 4,239                                               | 683                                 | 86.12                        | 13.88        | 264.94                                                                    |
| Leicester, . . . . .            | 31                       | 9,532                                              | 8,800½                                              | 731½                                | 92.33                        | 7.67         | 283.89                                                                    |
| Leominster, . . . . .           | 108                      | 33,493                                             | 30,211 9                                            | 3,281 10                            | 90.20                        | 9.80         | 279.74                                                                    |
| Lunenburg, . . . . .            | 16                       | 4,912                                              | 4,084                                               | 828                                 | 83.14                        | 16.86        | 255.25                                                                    |
| Mendon, . . . . .               | 13                       | 3,991                                              | 3,333½                                              | 657½                                | 83.52                        | 16.48        | 256.41                                                                    |
| Milford, . . . . .              | 136                      | 42,178                                             | 38,887½                                             | 3,290½                              | 92.20                        | 7.80         | 285.94                                                                    |
| Milbury, . . . . .              | 60                       | 18,490                                             | 17,278 11                                           | 1,211 12                            | 93.45                        | 6.55         | 287.98                                                                    |
| New Braintree, . . . . .        | 5                        | 1,535                                              | 1,376½                                              | 158½                                | 89.69                        | 10.31        | 275.35                                                                    |
| Northborough, . . . . .         | 29                       | 8,908                                              | 8,023 2                                             | 884 1                               | 90.07                        | 9.93         | 276.68                                                                    |
| Northbridge, . . . . .          | 22                       | 6,757                                              | 6,381½                                              | 375½                                | 97.40                        | 2.60         | 299.15                                                                    |
| North Brookfield, . . . . .     | 38                       | 11,846                                             | 11,245                                              | 601                                 | 94.93                        | 5.07         | 295.92                                                                    |
| Oakham, . . . . .               | 12                       | 3,684                                              | 3,294                                               | 390                                 | 89.41                        | 10.59        | 274.50                                                                    |
| Oxford, . . . . .               | 24                       | 7,434                                              | 6,862¾                                              | 571¾                                | 92.31                        | 7.69         | 285.93                                                                    |
| Paxton, . . . . .               | 4                        | 1,228                                              | 1,128                                               | 100                                 | 91.86                        | 8.14         | 282.00                                                                    |
| Petersham, . . . . .            | 17                       | 5,225                                              | 4,085                                               | 1,140                               | 78.18                        | 21.82        | 240.29                                                                    |
| Phillipston, . . . . .          | 10                       | 3,075                                              | 3,075                                               | —                                   | 100.00                       | —            | 307.50                                                                    |
| Princeton, . . . . .            | 9                        | 2,763                                              | 2,499                                               | 264                                 | 90.45                        | 9.55         | 277.67                                                                    |

<sup>1</sup> One-sixth.<sup>2</sup> Five-sixths.<sup>3</sup> Twenty-three twenty-fourths.<sup>4</sup> One twenty-fourth.<sup>5</sup> Eleven-twelfths.<sup>6</sup> One-twelfth.<sup>7</sup> Seventeen twenty-fourths.<sup>8</sup> Seven twenty-fourths.<sup>9</sup> Nineteen twenty-fourths.<sup>10</sup> Five twenty-fourths.<sup>11</sup> Thirteen twenty-fourths.<sup>12</sup> Eleven twenty-fourths.

## YEARLY WORKING TIME: BY TOWNS — Concluded.

## RECAPITULATION BY TOTALS: BY TOWNS — Concluded.

| COUNTIES, CITIES,<br>AND TOWNS. | Estab-<br>lish-<br>ments | Possible<br>Working<br>Time<br>(Aggregate<br>Days) | Net<br>Actual Time<br>Worked<br>(Aggregate<br>Days) | Lost<br>Time<br>(Aggregate<br>Days) | PERCENTAGES                  |              | Net<br>Actual Time<br>Worked<br>per<br>Establishment<br>(Average<br>Days) |
|---------------------------------|--------------------------|----------------------------------------------------|-----------------------------------------------------|-------------------------------------|------------------------------|--------------|---------------------------------------------------------------------------|
|                                 |                          |                                                    |                                                     |                                     | Net<br>Actual Time<br>Worked | Lost<br>Time |                                                                           |
| WORCESTER — Con.                |                          |                                                    |                                                     |                                     |                              |              |                                                                           |
| Royalston, . . . . .            | 19                       | 5,833                                              | 4,714                                               | 1,119                               | 80.82                        | 19.18        | 248.11                                                                    |
| Rutland, . . . . .              | 10                       | 3,070                                              | 2,734                                               | 336                                 | 89.06                        | 10.94        | 273.40                                                                    |
| Shrewsbury, . . . . .           | 10                       | 3,075                                              | 3,073                                               | 2                                   | 99.93                        | 0.07         | 307.30                                                                    |
| Southborough, . . . . .         | 27                       | 8,289                                              | 7,614                                               | 675                                 | 91.86                        | 8.14         | 282.00                                                                    |
| Southbridge, . . . . .          | 74                       | 23,236                                             | 21,429                                              | 1,807                               | 92.22                        | 7.78         | 289.58                                                                    |
| Spencer, . . . . .              | 84                       | 26,089                                             | 24,498 <sup>1</sup>                                 | 1,590 <sup>2</sup>                  | 93.90                        | 6.10         | 291.65                                                                    |
| Sterling, . . . . .             | 20                       | 6,140                                              | 5,678                                               | 462                                 | 92.48                        | 7.52         | 283.90                                                                    |
| Sturbridge, . . . . .           | 14                       | 4,356                                              | 3,485                                               | 871                                 | 80.00                        | 20.00        | 248.93                                                                    |
| Sutton, . . . . .               | 15                       | 4,605                                              | 3,988                                               | 617                                 | 86.60                        | 13.40        | 265.87                                                                    |
| Templeton, . . . . .            | 40                       | 12,293                                             | 11,453                                              | 840                                 | 93.17                        | 6.83         | 286.33                                                                    |
| Upton, . . . . .                | 15                       | 4,663                                              | 3,855 <sup>3</sup>                                  | 807 <sup>4</sup>                    | 82.63                        | 17.32        | 257.02                                                                    |
| Uxbridge, . . . . .             | 34                       | 10,502                                             | 9,606 <sup>5</sup>                                  | 895 <sup>6</sup>                    | 91.47                        | 8.53         | 282.54                                                                    |
| Warren, . . . . .               | 38                       | 11,793                                             | 11,224                                              | 569                                 | 95.18                        | 4.82         | 295.37                                                                    |
| Webster, . . . . .              | 52                       | 16,202                                             | 15,559 <sup>5</sup>                                 | 642 <sup>6</sup>                    | 96.04                        | 3.96         | 299.23                                                                    |
| Westborough, . . . . .          | 53                       | 16,399                                             | 15,135 <sup>1</sup>                                 | 1,263 <sup>2</sup>                  | 92.30                        | 7.70         | 285.58                                                                    |
| West Boylston, . . . . .        | 33                       | 10,253                                             | 9,504 <sup>2</sup>                                  | 748 <sup>3</sup>                    | 92.70                        | 7.30         | 288.02                                                                    |
| West Brookfield, . . . . .      | 22                       | 6,812                                              | 6,499 <sup>2</sup>                                  | 312 <sup>3</sup>                    | 95.41                        | 4.59         | 295.43                                                                    |
| Westminster, . . . . .          | 17                       | 5,219                                              | 4,865 <sup>3</sup>                                  | 353 <sup>4</sup>                    | 93.23                        | 6.77         | 286.22                                                                    |
| Winchendon, . . . . .           | 76                       | 23,421                                             | 22,469 <sup>3</sup>                                 | 951 <sup>4</sup>                    | 95.94                        | 4.06         | 295.65                                                                    |
| WORCESTER, . . . . .            | 772                      | 238,994                                            | 228,749 <sup>3</sup>                                | 10,244 <sup>3</sup>                 | 95.71                        | 4.29         | 296.31                                                                    |

<sup>1</sup> Eleven-twelfths.<sup>2</sup> One-twelfth.<sup>3</sup> Five-twelfths.<sup>4</sup> Seven-twelfths.<sup>5</sup> Five-sixths.<sup>6</sup> One-sixth.

## RECAPITULATION BY TOTALS: FOR THE STATE AND COUNTIES.

| THE STATE,<br>AND COUNTIES. | Estab-<br>lish-<br>ments | Possible<br>Working<br>Time<br>(Aggregate<br>Days) | Net<br>Actual Time<br>Worked<br>(Aggregate<br>Days) | Lost<br>Time<br>(Aggregate<br>Days) | PERCENTAGES                  |              | Net<br>Actual Time<br>Worked<br>per<br>Establishment<br>(Average<br>Days) |
|-----------------------------|--------------------------|----------------------------------------------------|-----------------------------------------------------|-------------------------------------|------------------------------|--------------|---------------------------------------------------------------------------|
|                             |                          |                                                    |                                                     |                                     | Net<br>Actual Time<br>Worked | Lost<br>Time |                                                                           |
| THE STATE.                  |                          |                                                    |                                                     |                                     |                              |              |                                                                           |
|                             | 23,431                   | 7,261,587                                          | 6,818,393 <sup>1</sup>                              | 443,193 <sup>2</sup>                | 93.90                        | 6.10         | 291.00                                                                    |
| Barnstable, . . . . .       | 425                      | 130,873                                            | 110,130 <sup>2</sup>                                | 20,742 <sup>3</sup>                 | 84.15                        | 15.85        | 259.13                                                                    |
| Berkshire, . . . . .        | 825                      | 256,212                                            | 229,740 <sup>3</sup>                                | 26,471 <sup>4</sup>                 | 89.67                        | 10.33        | 278.47                                                                    |
| Bristol, . . . . .          | 1,763                    | 544,971                                            | 507,145 <sup>5</sup>                                | 37,825 <sup>6</sup>                 | 93.06                        | 6.94         | 287.66                                                                    |
| Dukes, . . . . .            | 65                       | 20,019                                             | 13,668 <sup>7</sup>                                 | 6,350 <sup>8</sup>                  | 68.28                        | 31.72        | 210.28                                                                    |
| Essex, . . . . .            | 3,899                    | 1,206,951                                          | 1,134,379 <sup>9</sup>                              | 72,571 <sup>8</sup>                 | 93.99                        | 6.01         | 290.94                                                                    |
| Franklin, . . . . .         | 489                      | 150,879                                            | 137,859 <sup>6</sup>                                | 13,019 <sup>7</sup>                 | 91.37                        | 8.63         | 281.92                                                                    |
| Hampden, . . . . .          | 1,311                    | 406,443                                            | 389,808 <sup>9</sup>                                | 25,634 <sup>8</sup>                 | 93.69                        | 6.31         | 290.47                                                                    |
| Hampshire, . . . . .        | 603                      | 186,576                                            | 168,994 <sup>7</sup>                                | 17,581 <sup>8</sup>                 | 90.58                        | 9.42         | 280.26                                                                    |
| Middlesex, . . . . .        | 3,504                    | 1,089,241                                          | 1,027,151 <sup>9</sup>                              | 62,089 <sup>10</sup>                | 94.30                        | 5.70         | 293.14                                                                    |
| Nantucket, . . . . .        | 47                       | 14,496                                             | 12,613 <sup>12</sup>                                | 1,882 <sup>13</sup>                 | 87.01                        | 12.99        | 248.37                                                                    |
| Norfolk, . . . . .          | 1,172                    | 362,538                                            | 338,918                                             | 23,620                              | 93.48                        | 6.52         | 289.18                                                                    |
| Plymouth, . . . . .         | 1,101                    | 340,219                                            | 306,074 <sup>3</sup>                                | 34,144 <sup>4</sup>                 | 90.23                        | 9.77         | 278.81                                                                    |
| Suffolk, . . . . .          | 5,472                    | 1,698,963                                          | 1,652,377 <sup>11</sup>                             | 46,585 <sup>12</sup>                | 97.26                        | 2.74         | 301.97                                                                    |
| Worcester, . . . . .        | 2,755                    | 853,206                                            | 797,630 <sup>5</sup>                                | 55,576 <sup>6</sup>                 | 93.49                        | 6.51         | 289.52                                                                    |

<sup>1</sup> One-twelfth.<sup>2</sup> Eleven-twelfths.<sup>3</sup> Thirteen twenty-fourths.<sup>4</sup> Eleven twenty-fourths.<sup>5</sup> Seventeen twenty-fourths.<sup>6</sup> Seven twenty-fourths.<sup>7</sup> Seven-twelfths.<sup>8</sup> Five-twelfths.<sup>9</sup> Five twenty-fourths.<sup>10</sup> Nineteen twenty-fourths.<sup>11</sup> Twenty-three twenty-fourths.<sup>12</sup> One twenty-fourth.



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THE BUSY SEASON: BY TOWNS.

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## THE BUSY SEASON: BY TOWNS.

[In this presentation, in the first two columns are given, for each city and town, first, the total number of establishments in all industries, and second, the number of establishments that stated the months which constituted their "busy season." In the twelve columns headed with the names of the months are figures which indicate the number of establishments reporting their busy season as occurring in the months specified. For instance, in the town of Provincetown there are 82 establishments of which 34 stated the months constituting their busy season. Of these 34 establishments 9 were busy in January, 9 in February, 17 in March, 20 in October, etc.]

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Estab-<br>lish-<br>ments | Estab-<br>lishments<br>Report-<br>ing as to<br>"Busy<br>Season" | NUMBER OF ESTABLISHMENTS REPORTING "BUSY SEASON" IN MONTHS |               |       |       |     |      |      |             |                |              |               |               |
|---------------------------------|-----------------------------------|-----------------------------------------------------------------|------------------------------------------------------------|---------------|-------|-------|-----|------|------|-------------|----------------|--------------|---------------|---------------|
|                                 |                                   |                                                                 | Janu-<br>ary                                               | Febr-<br>uary | March | April | May | June | July | Aug-<br>ust | Sep-<br>tember | Octo-<br>ber | Nov-<br>ember | Dec-<br>ember |
| <b>BARNSTABLE.</b>              | 425                               | 116                                                             | 43                                                         | 42            | 48    | 56    | 61  | 58   | 47   | 37          | 48             | 64           | 58            | 48            |
| Barnstable, . . .               | 63                                | 13                                                              | 5                                                          | 4             | 3     | 4     | 4   | 5    | 5    | 3           | 4              | 6            | 6             | 6             |
| Bourne, . . .                   | 16                                | 3                                                               | 2                                                          | 2             | 1     | 2     | 1   | 2    | 2    | 1           | -              | 1            | 1             | 2             |
| Brewster, . . .                 | 11                                | 2                                                               | 1                                                          | 1             | -     | -     | -   | -    | -    | -           | 1              | 1            | -             | 1             |
| Chatham, . . .                  | 24                                | 5                                                               | 3                                                          | 2             | 2     | 2     | 4   | 4    | 5    | 2           | 1              | 2            | 2             | 2             |
| Dennis, . . .                   | 40                                | 3                                                               | 2                                                          | 2             | 1     | 2     | 2   | 3    | 2    | 2           | 1              | 2            | 2             | 3             |
| Eastham, . . .                  | 6                                 | -                                                               | -                                                          | -             | -     | -     | -   | -    | -    | -           | -              | -            | -             | -             |
| Falmouth, . . .                 | 21                                | 8                                                               | 1                                                          | 1             | 2     | 4     | 4   | 4    | 4    | 4           | 7              | 7            | 3             | 1             |
| Harwich, . . .                  | 42                                | 8                                                               | 5                                                          | 5             | 7     | 7     | 5   | 2    | 1    | 1           | 3              | 3            | 3             | 3             |
| Mashpee, . . .                  | 1                                 | 1                                                               | -                                                          | -             | -     | 1     | 1   | 1    | -    | -           | 1              | 1            | 1             | 1             |
| Orleans, . . .                  | 19                                | 8                                                               | 4                                                          | 4             | 3     | 3     | 3   | 2    | 3    | 2           | 4              | 5            | 5             | 5             |
| Provincetown, . . .             | 82                                | 34                                                              | 9                                                          | 9             | 17    | 18    | 19  | 15   | 10   | 8           | 13             | 20           | 18            | 13            |
| Sandwich, . . .                 | 29                                | 10                                                              | 4                                                          | 3             | 3     | 4     | 7   | 6    | 5    | 5           | 7              | 7            | 7             | 5             |
| Truro, . . .                    | 4                                 | -                                                               | -                                                          | -             | -     | -     | -   | -    | -    | -           | -              | -            | -             | -             |
| Wellfleet, . . .                | 25                                | 10                                                              | 1                                                          | 3             | 3     | 2     | 3   | 5    | 3    | 3           | 5              | 5            | 5             | 2             |
| Yarmouth, . . .                 | 42                                | 11                                                              | 6                                                          | 6             | 6     | 7     | 8   | 7    | 7    | 5           | 5              | 5            | 5             | 4             |
| <b>BERKSHIRE.</b>               | 825                               | 425                                                             | 138                                                        | 128           | 152   | 204   | 242 | 290  | 250  | 217         | 200            | 216          | 205           | 188           |
| Adams, . . .                    | 48                                | 27                                                              | 14                                                         | 10            | 12    | 12    | 15  | 18   | 18   | 14          | 14             | 15           | 17            | 17            |
| Alford, . . .                   | 6                                 | 2                                                               | -                                                          | -             | -     | 1     | 2   | 2    | 1    | 1           | 2              | 2            | 1             | -             |
| Becket, . . .                   | 15                                | 7                                                               | 4                                                          | 3             | 5     | 5     | 4   | 2    | 1    | 2           | 3              | 6            | 5             | 3             |
| Cheshire, . . .                 | 19                                | 11                                                              | -                                                          | 1             | 2     | 8     | 9   | 10   | 9    | 8           | 7              | 8            | 6             | 3             |
| Clarksburg, . . .               | 8                                 | 3                                                               | 1                                                          | 1             | -     | 1     | 2   | 1    | -    | -           | -              | -            | -             | 1             |
| Dalton, . . .                   | 28                                | 20                                                              | 6                                                          | 6             | 5     | 5     | 6   | 10   | 9    | 11          | 4              | 8            | 8             | 10            |
| Egremont, . . .                 | 13                                | 6                                                               | 3                                                          | 3             | 1     | 2     | 2   | 2    | 1    | 2           | 3              | 1            | 1             | 2             |
| Florida, . . .                  | 5                                 | -                                                               | -                                                          | -             | -     | -     | -   | -    | -    | -           | -              | -            | -             | -             |
| Great Barrington, . . .         | 34                                | 16                                                              | 6                                                          | 7             | 8     | 8     | 12  | 13   | 11   | 10          | 9              | 10           | 9             | 6             |
| Hancock, . . .                  | 6                                 | 1                                                               | 1                                                          | 1             | 1     | 1     | 1   | 1    | 1    | 1           | 1              | 1            | 1             | 1             |
| Hinsdale, . . .                 | 16                                | 8                                                               | 2                                                          | 1             | -     | 1     | 3   | 5    | 2    | -           | 2              | 3            | 4             | 5             |
| Lanesborough, . . .             | 12                                | 4                                                               | 4                                                          | 4             | 4     | 4     | 4   | 4    | 4    | 2           | 3              | 3            | 3             | 3             |
| Lee, . . .                      | 67                                | 34                                                              | 9                                                          | 9             | 14    | 22    | 26  | 22   | 17   | 18          | 20             | 19           | 18            | 17            |
| Lenox, . . .                    | 26                                | 11                                                              | 3                                                          | 3             | 2     | 5     | 4   | 6    | 3    | 4           | 7              | 6            | 5             | 5             |
| Monterey, . . .                 | 6                                 | -                                                               | -                                                          | -             | -     | -     | -   | -    | -    | -           | -              | -            | -             | -             |
| Mt. Washington, . . .           | 1                                 | -                                                               | -                                                          | -             | -     | -     | -   | -    | -    | -           | -              | -            | -             | -             |
| New Ashford, . . .              | 2                                 | -                                                               | -                                                          | -             | -     | -     | -   | -    | -    | -           | -              | -            | -             | -             |
| New Marlborough, . . .          | 29                                | 15                                                              | 5                                                          | 4             | 7     | 9     | 11  | 9    | 9    | 6           | 7              | 8            | 10            | 9             |
| North Adams, . . .              | 94                                | 53                                                              | 19                                                         | 20            | 33    | 33    | 31  | 35   | 33   | 30          | 31             | 31           | 31            | 29            |
| Otis, . . .                     | 10                                | 2                                                               | 1                                                          | 2             | 2     | 1     | 1   | 1    | 1    | 1           | 1              | 1            | 1             | 1             |
| Pern, . . .                     | 5                                 | 1                                                               | 1                                                          | 1             | 1     | 1     | 1   | 1    | 1    | 1           | 1              | 1            | 1             | 1             |
| Pittsfield, . . .               | 221                               | 147                                                             | 38                                                         | 38            | 35    | 55    | 74  | 112  | 100  | 83          | 89             | 65           | 58            | 60            |
| Richmond, . . .                 | 6                                 | 3                                                               | 1                                                          | 1             | 1     | 1     | 1   | -    | -    | -           | 1              | 1            | 1             | 2             |
| Sandisfield, . . .              | 16                                | 3                                                               | 2                                                          | 1             | 1     | 1     | 1   | 2    | 2    | 2           | 2              | 3            | 2             | 1             |
| Savoy, . . .                    | 7                                 | 1                                                               | 1                                                          | -             | -     | 1     | 1   | 1    | 1    | 1           | 1              | 1            | 1             | 1             |
| Sheffield, . . .                | 20                                | 12                                                              | 4                                                          | 4             | 4     | 7     | 8   | 8    | 7    | 6           | 6              | 7            | 7             | 3             |
| Stockbridge, . . .              | 24                                | 9                                                               | 2                                                          | 2             | 3     | 4     | 7   | 8    | 6    | 4           | 5              | 4            | 2             | 2             |
| Tyringham, . . .                | 8                                 | 6                                                               | 3                                                          | 2             | 2     | 4     | 4   | 3    | 1    | -           | 1              | 2            | 3             | 3             |
| Washington, . . .               | 1                                 | -                                                               | -                                                          | -             | -     | -     | -   | -    | -    | -           | -              | -            | -             | -             |
| West Stockbridge, . . .         | 26                                | 7                                                               | 1                                                          | 1             | 4     | 5     | 4   | 4    | 3    | 3           | 5              | 4            | 3             | 4             |
| Williamstown, . . .             | 29                                | 11                                                              | 5                                                          | 3             | 3     | 5     | 6   | 8    | 9    | 7           | 4              | 5            | 4             | 5             |
| Windsor, . . .                  | 8                                 | 5                                                               | 2                                                          | -             | 2     | 2     | 2   | 2    | 1    | 1           | 1              | 1            | 3             | 2             |
| <b>BRISTOL.</b>                 | 1,763                             | 790                                                             | 247                                                        | 233           | 298   | 391   | 431 | 445  | 393  | 396         | 461            | 470          | 404           | 297           |
| Aenshnet, . . .                 | 13                                | 7                                                               | 3                                                          | 3             | 3     | 4     | 5   | 3    | 3    | 3           | 3              | 3            | 2             | 3             |
| Attleborough, . . .             | 282                               | 138                                                             | 40                                                         | 56            | 46    | 44    | 39  | 42   | 69   | 83          | 90             | 83           | 65            | 27            |
| Berkley, . . .                  | 4                                 | 2                                                               | -                                                          | -             | 1     | 1     | 1   | 2    | -    | -           | -              | -            | -             | -             |
| Dartmouth, . . .                | 30                                | 8                                                               | 4                                                          | 4             | 5     | 8     | 5   | 5    | 4    | 4           | 4              | 2            | 1             | 4             |

## THE BUSY SEASON: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Estab-<br>lish-<br>ments | Estab-<br>lishments<br>Reporting<br>as to<br>"Busy<br>Season" | NUMBER OF ESTABLISHMENTS REPORTING "BUSY SEASON" IN MONTH OF — |               |       |       |       |       |      |             |                |              |               |               |
|---------------------------------|-----------------------------------|---------------------------------------------------------------|----------------------------------------------------------------|---------------|-------|-------|-------|-------|------|-------------|----------------|--------------|---------------|---------------|
|                                 |                                   |                                                               | Janu-<br>ary                                                   | Febr-<br>uary | March | April | May   | June  | July | Aug-<br>ust | Sep-<br>tember | Octo-<br>ber | Nov-<br>ember | Dec-<br>ember |
| BRISTOL. — Con.                 |                                   |                                                               |                                                                |               |       |       |       |       |      |             |                |              |               |               |
| Dighton, . . .                  | 12                                | 7                                                             | 1                                                              | 2             | 3     | 4     | 6     | 3     | 3    | 3           | 6              | 5            | 4             | 3             |
| Easton, . . .                   | 41                                | 18                                                            | 3                                                              | 4             | 6     | 10    | 12    | 14    | 10   | 5           | 9              | 12           | 9             | 7             |
| Fairhaven, . . .                | 27                                | 16                                                            | 4                                                              | 4             | 6     | 8     | 12    | 14    | 9    | 8           | 11             | 13           | 12            | 8             |
| FALL RIVER, . . .               | 381                               | 164                                                           | 71                                                             | 65            | 89    | 107   | 113   | 112   | 105  | 95          | 100            | 111          | 104           | 83            |
| Freetown, . . .                 | 15                                | 6                                                             | 3                                                              | 3             | 4     | 3     | 4     | 2     | 1    | 1           | 2              | 2            | 1             | 1             |
| Mansfield, . . .                | 85                                | 31                                                            | 11                                                             | 13            | 12    | 16    | 18    | 18    | 13   | 16          | 20             | 18           | 18            | 11            |
| NEW BEDFORD, . . .              | 429                               | 188                                                           | 41                                                             | 37            | 57    | 80    | 96    | 110   | 79   | 85          | 101            | 104          | 88            | 68            |
| Norton, . . .                   | 25                                | 6                                                             | 3                                                              | 3             | 3     | 3     | 2     | 3     | 2    | 3           | 3              | 3            | 3             | 4             |
| Raynham, . . .                  | 18                                | 5                                                             | 3                                                              | 4             | 4     | 5     | 5     | 4     | —    | 3           | 3              | 4            | 1             | 2             |
| Rehoboth, . . .                 | 27                                | 7                                                             | 2                                                              | 4             | 4     | 3     | 4     | 3     | 3    | 3           | 2              | 2            | 3             | 3             |
| Seekonk, . . .                  | 21                                | 7                                                             | 2                                                              | 2             | 3     | 5     | 5     | 5     | 4    | 3           | 2              | 1            | 1             | 1             |
| Somerset, . . .                 | 29                                | 12                                                            | 2                                                              | 2             | 4     | 5     | 4     | 3     | 1    | 2           | 6              | 7            | 5             | 3             |
| Swansea, . . .                  | 14                                | 6                                                             | 1                                                              | 2             | 2     | 1     | 1     | 2     | 2    | 3           | 2              | —            | —             | 1             |
| TAUNTON, . . .                  | 301                               | 154                                                           | 49                                                             | 42            | 52    | 80    | 94    | 96    | 81   | 72          | 94             | 98           | 85            | 65            |
| Westport, . . .                 | 27                                | 8                                                             | 4                                                              | 3             | 3     | 4     | 5     | 4     | 4    | 4           | 3              | 2            | 2             | 3             |
| DUKES.                          |                                   |                                                               |                                                                |               |       |       |       |       |      |             |                |              |               |               |
| Dukes, . . .                    | 65                                | 12                                                            | 3                                                              | 3             | 2     | 5     | 6     | 3     | 5    | 5           | 6              | 6            | 5             | 4             |
| Chilmark, . . .                 | 2                                 | 2                                                             | —                                                              | —             | —     | —     | —     | —     | —    | 1           | 1              | —            | —             | —             |
| Cottage City,* . . .            | —                                 | —                                                             | —                                                              | —             | —     | —     | —     | —     | —    | —           | —              | —            | —             | —             |
| Edgartown, . . .                | 26                                | 4                                                             | 1                                                              | 1             | —     | 1     | 2     | 1     | 3    | 3           | 1              | 1            | —             | 1             |
| Gay Head, . . .                 | 3                                 | —                                                             | —                                                              | —             | —     | —     | —     | —     | —    | —           | —              | —            | —             | —             |
| Gosnold, . . .                  | —                                 | —                                                             | —                                                              | —             | —     | —     | —     | —     | —    | —           | —              | —            | —             | —             |
| Tisbury, . . .                  | 34                                | 6                                                             | 2                                                              | 2             | 2     | 4     | 4     | 2     | 2    | 1           | 4              | 5            | 5             | 3             |
| ESSEX.                          |                                   |                                                               |                                                                |               |       |       |       |       |      |             |                |              |               |               |
| Essex, . . .                    | 3,899                             | 1,770                                                         | 717                                                            | 744           | 887   | 1,027 | 1,094 | 1,086 | 869  | 846         | 955            | 913          | 826           | 685           |
| Amesbury, . . .                 | 61                                | 30                                                            | 10                                                             | 11            | 16    | 19    | 27    | 26    | 16   | 10          | 10             | 11           | 11            | 7             |
| Andover, . . .                  | 57                                | 19                                                            | 7                                                              | 6             | 9     | 9     | 12    | 13    | 11   | 9           | 11             | 11           | 9             | 9             |
| Beverly, . . .                  | 123                               | 59                                                            | 14                                                             | 16            | 25    | 29    | 33    | 40    | 33   | 33          | 34             | 33           | 24            | 11            |
| Boxford, . . .                  | 13                                | 6                                                             | 4                                                              | 4             | 4     | 4     | 4     | 2     | 2    | 1           | 1              | 1            | 3             | 3             |
| Bradford, . . .                 | 25                                | 12                                                            | 4                                                              | 5             | 4     | 3     | 4     | 6     | 4    | 4           | 5              | 4            | 4             | 2             |
| Danvers, . . .                  | 78                                | 44                                                            | 12                                                             | 18            | 23    | 29    | 30    | 29    | 22   | 25          | 31             | 29           | 30            | 19            |
| Essex, . . .                    | 30                                | 10                                                            | 4                                                              | 4             | 5     | 5     | 5     | 5     | 4    | 3           | 4              | 5            | 6             | 4             |
| Georgetown, . . .               | 61                                | 35                                                            | 17                                                             | 16            | 17    | 23    | 21    | 23    | 19   | 14          | 22             | 24           | 18            | 14            |
| GLOUCESTER, . . .               | 332                               | 148                                                           | 36                                                             | 40            | 60    | 69    | 82    | 79    | 64   | 61          | 65             | 70           | 60            | 40            |
| Groveland, . . .                | 18                                | 9                                                             | 3                                                              | 2             | 2     | 3     | 3     | 3     | 3    | 7           | 7              | 7            | 5             | 3             |
| Hamilton, . . .                 | 8                                 | 1                                                             | 1                                                              | 1             | —     | —     | —     | —     | —    | —           | —              | —            | —             | —             |
| HAVERHILL, . . .                | 521                               | 305                                                           | 178                                                            | 183           | 192   | 186   | 188   | 162   | 132  | 143         | 162            | 151          | 158           | 138           |
| Ipswich, . . .                  | 51                                | 20                                                            | 6                                                              | 5             | 5     | 9     | 10    | 9     | 11   | 8           | 10             | 9            | 8             | 6             |
| LAWRENCE, . . .                 | 360                               | 126                                                           | 48                                                             | 46            | 54    | 79    | 86    | 86    | 62   | 57          | 75             | 87           | 80            | 70            |
| LYNN, . . .                     | 782                               | 356                                                           | 144                                                            | 162           | 205   | 217   | 221   | 215   | 188  | 208         | 226            | 193          | 158           | 126           |
| Lynnfield, . . .                | 10                                | 3                                                             | 2                                                              | 2             | 2     | 2     | 2     | 2     | 1    | 1           | 2              | 1            | 1             | 1             |
| Manchester, . . .               | 18                                | 11                                                            | 3                                                              | 3             | 3     | 3     | 3     | 3     | 3    | 6           | 7              | 5            | 5             | 4             |
| Marblehead, . . .               | 188                               | 69                                                            | 30                                                             | 39            | 34    | 34    | 39    | 46    | 34   | 30          | 33             | 27           | 19            | 22            |
| Merrimac, . . .                 | 55                                | 31                                                            | 17                                                             | 18            | 23    | 27    | 28    | 28    | 9    | 6           | 5              | 5            | 6             | 8             |
| Methuen, . . .                  | 42                                | 18                                                            | 5                                                              | 3             | 6     | 11    | 15    | 15    | 11   | 10          | 11             | 8            | 9             | 6             |
| Middleton, . . .                | 9                                 | 4                                                             | 1                                                              | 2             | 3     | 2     | 1     | 2     | 1    | 2           | 2              | 2            | 1             | 1             |
| Nahant, . . .                   | 6                                 | 5                                                             | 1                                                              | 1             | 1     | 4     | 4     | 5     | 1    | 2           | 3              | 2            | 1             | 1             |
| Newbury, . . .                  | 14                                | 4                                                             | —                                                              | —             | 1     | 2     | 1     | 2     | 2    | 2           | 2              | 1            | 1             | —             |
| NEW BURYPORT, . . .             | 223                               | 89                                                            | 34                                                             | 33            | 47    | 60    | 61    | 59    | 52   | 50          | 58             | 58           | 57            | 47            |
| North Andover, . . .            | 13                                | 11                                                            | 6                                                              | 5             | 5     | 6     | 7     | 5     | 5    | 4           | 5              | 5            | 5             | 5             |
| Peabody, . . .                  | 172                               | 99                                                            | 44                                                             | 29            | 33    | 42    | 46    | 46    | 36   | 33          | 38             | 37           | 37            | 42            |
| Rockport, . . .                 | 56                                | 12                                                            | 3                                                              | 4             | 3     | 5     | 6     | 7     | 4    | 6           | 7              | 6            | 6             | 3             |
| Rowley, . . .                   | 22                                | 7                                                             | 2                                                              | 3             | 5     | 7     | 5     | 5     | 3    | 4           | 7              | 7            | 4             | 2             |
| SALEM, . . .                    | 403                               | 136                                                           | 43                                                             | 43            | 52    | 73    | 79    | 84    | 71   | 70          | 73             | 79           | 67            | 46            |
| Salisbury, . . .                | 118                               | 58                                                            | 27                                                             | 31            | 38    | 49    | 49    | 50    | 28   | 18          | 21             | 19           | 18            | 15            |
| Saugus, . . .                   | 17                                | 10                                                            | 3                                                              | 3             | 3     | 4     | 3     | 5     | 5    | 5           | 5              | 4            | 4             | 4             |
| Swampscott, . . .               | 22                                | 7                                                             | 3                                                              | 1             | 1     | 3     | 4     | 7     | 4    | 4           | 4              | 5            | 3             | 2             |
| Topsfield, . . .                | 12                                | 7                                                             | 3                                                              | 3             | 3     | 2     | 4     | 5     | 5    | 5           | 4              | 3            | 3             | 3             |
| Wenham, . . .                   | 15                                | 4                                                             | —                                                              | —             | —     | 2     | 2     | 2     | 3    | 2           | 2              | 2            | 2             | —             |
| West Newbury, . . .             | 14                                | 5                                                             | 2                                                              | 2             | 2     | 3     | 2     | 2     | 4    | 3           | 3              | 3            | 3             | 1             |
| FRANKLIN.                       |                                   |                                                               |                                                                |               |       |       |       |       |      |             |                |              |               |               |
| Franklin, . . .                 | 489                               | 179                                                           | 78                                                             | 67            | 75    | 105   | 114   | 101   | 75   | 69          | 67             | 87           | 89            | 86            |
| Ashfield, . . .                 | 18                                | 2                                                             | 2                                                              | 2             | 2     | 2     | 2     | —     | —    | —           | —              | —            | 1             | 2             |
| Barnardston, . . .              | 12                                | 4                                                             | —                                                              | —             | 1     | 1     | 1     | 3     | 2    | 2           | 2              | 2            | 3             | 1             |
| Buckland, . . .                 | 12                                | 2                                                             | 1                                                              | —             | —     | 1     | 1     | 2     | —    | —           | —              | 1            | 1             | 1             |
| Charlemont, . . .               | 17                                | 7                                                             | 5                                                              | 4             | 3     | 6     | 5     | 4     | 3    | 1           | 3              | 3            | 4             | 4             |
| Colrain, . . .                  | 12                                | 5                                                             | 4                                                              | 3             | 3     | 4     | 4     | 2     | 1    | —           | 2              | 2            | 5             | 4             |
| Conway, . . .                   | 19                                | 7                                                             | 6                                                              | 5             | 5     | 4     | 3     | 3     | 3    | 3           | 3              | 5            | 5             | 5             |
| Deerfield, . . .                | 24                                | 9                                                             | 7                                                              | 3             | 3     | 3     | 3     | 3     | 2    | 2           | 2              | 3            | 5             | 5             |
| Erving, . . .                   | 16                                | 8                                                             | 3                                                              | 2             | 2     | 4     | 5     | 3     | 2    | 2           | 3              | 4            | 2             | 2             |
| Gill, . . .                     | 4                                 | —                                                             | —                                                              | —             | —     | —     | —     | —     | —    | —           | —              | —            | —             | —             |
| Greenfield, . . .               | 79                                | 44                                                            | 19                                                             | 18            | 16    | 24    | 28    | 27    | 22   | 22          | 12             | 20           | 16            | 21            |
| Hawley, . . .                   | 19                                | 2                                                             | 2                                                              | 2             | 2     | 2     | 2     | 2     | 2    | 1           | 2              | 2            | 2             | 2             |
| Heath, . . .                    | 8                                 | 1                                                             | —                                                              | 1             | 1     | 1     | —     | —     | —    | —           | —              | —            | —             | —             |
| Leverett, . . .                 | 16                                | 3                                                             | —                                                              | —             | —     | 1     | 2     | —     | —    | —           | —              | 1            | —             | 1             |
| Leyden, . . .                   | 5                                 | 2                                                             | —                                                              | 1             | —     | 1     | —     | —     | —    | —           | —              | —            | —             | —             |

\* No establishments.



## THE BUSY SEASON: BY TOWNS—Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Estab-<br>lish-<br>ments | Estab-<br>lishments<br>Reporting<br>as to<br>"Busy<br>Season" | NUMBER OF ESTABLISHMENTS REPORTING "BUSY SEASON" IN MONTH OF— |               |       |       |     |      |      |             |                |              |               |               |
|---------------------------------|-----------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|---------------|-------|-------|-----|------|------|-------------|----------------|--------------|---------------|---------------|
|                                 |                                   |                                                               | Janu-<br>ary                                                  | Feb-<br>ruary | March | April | May | June | July | Aug-<br>ust | Sept-<br>ember | Octo-<br>ber | Nov-<br>ember | De-<br>cember |
| FRANKLIN—Con.                   |                                   |                                                               |                                                               |               |       |       |     |      |      |             |                |              |               |               |
| Monroe, . . . .                 | 2                                 | —                                                             | —                                                             | —             | —     | —     | —   | —    | —    | —           | —              | —            | —             | —             |
| Montague, . . .                 | 56                                | 24                                                            | 11                                                            | 9             | 9     | 12    | 16  | 17   | 14   | 11          | 12             | 14           | 14            | 13            |
| New Salem, . .                  | 12                                | 2                                                             | 1                                                             | 1             | 2     | 2     | 2   | 1    | —    | —           | 1              | 1            | 1             | 1             |
| Northfield, . . .               | 16                                | 2                                                             | 1                                                             | 1             | 2     | 1     | 1   | 1    | —    | —           | —              | 1            | 1             | 1             |
| Orange, . . . .                 | 54                                | 14                                                            | 3                                                             | 2             | 3     | 7     | 10  | 10   | 7    | 8           | 10             | 8            | 7             | 7             |
| Rowe, . . . . .                 | 6                                 | 2                                                             | 1                                                             | 1             | 1     | 2     | 2   | 2    | 1    | 1           | 1              | 1            | 1             | 1             |
| Shelburne, . . .                | 37                                | 22                                                            | 6                                                             | 6             | 9     | 11    | 16  | 16   | 12   | 12          | 11             | 14           | 14            | 9             |
| Shutesbury, . . .               | 12                                | 4                                                             | —                                                             | —             | 1     | 4     | 3   | 1    | 1    | 1           | —              | —            | —             | —             |
| Sunderland, . . .               | 7                                 | 2                                                             | 1                                                             | 2             | 1     | 1     | 1   | 1    | —    | —           | —              | 1            | 1             | 1             |
| Warwick, . . . .                | 14                                | 6                                                             | 2                                                             | 1             | 4     | 6     | 3   | 1    | 1    | 1           | 1              | 1            | 2             | 1             |
| Wendell, . . . .                | 6                                 | 2                                                             | 1                                                             | 1             | 2     | 2     | 2   | 1    | —    | —           | —              | 2            | 2             | 2             |
| Whately, . . . .                | 15                                | 3                                                             | 2                                                             | 2             | 3     | 3     | 1   | 2    | 2    | 2           | 2              | 1            | 2             | 2             |
| HAMPDEN.                        | 1,311                             | 500                                                           | 151                                                           | 134           | 190   | 258   | 314 | 303  | 234  | 215         | 273            | 308          | 265           | 210           |
| Agawam, . . . .                 | 12                                | 1                                                             | —                                                             | —             | —     | —     | —   | —    | —    | 1           | 1              | 1            | —             | —             |
| Blandford, . . .                | 16                                | 6                                                             | 2                                                             | 2             | 3     | 5     | 4   | 2    | 1    | 1           | 1              | 1            | 1             | 2             |
| Brimfield, . . .                | 9                                 | 1                                                             | —                                                             | —             | —     | —     | 1   | 1    | 1    | 1           | 1              | 1            | —             | —             |
| Chester, . . . .                | 24                                | 11                                                            | 5                                                             | 6             | 7     | 8     | 7   | 8    | 4    | 3           | 7              | 7            | 8             | 5             |
| Chicopee, . . . .               | 111                               | 35                                                            | 8                                                             | 6             | 9     | 16    | 19  | 18   | 17   | 15          | 17             | 23           | 20            | 14            |
| Granville, . . . .              | 17                                | 6                                                             | 1                                                             | 2             | 3     | 3     | 3   | 1    | 2    | 2           | 4              | 4            | 5             | 4             |
| Hampden, . . . .                | 15                                | 3                                                             | 1                                                             | 1             | 1     | 1     | 1   | 1    | —    | —           | 1              | —            | 1             | 1             |
| Holland, . . . .                | 4                                 | —                                                             | —                                                             | —             | —     | —     | —   | —    | —    | —           | —              | —            | —             | —             |
| HOLYOKE.                        | 245                               | 97                                                            | 34                                                            | 30            | 40    | 53    | 65  | 64   | 58   | 53          | 66             | 66           | 56            | 45            |
| Longmeadow, . .                 | 11                                | 4                                                             | 1                                                             | 1             | 1     | 2     | 3   | 3    | 3    | 3           | 3              | 4            | 3             | 1             |
| Ludlow, . . . .                 | 14                                | 3                                                             | —                                                             | —             | 2     | 2     | 2   | —    | —    | 1           | —              | —            | —             | —             |
| Monson, . . . .                 | 35                                | 16                                                            | 4                                                             | 4             | 6     | 8     | 12  | 10   | 6    | 6           | 6              | 7            | 8             | 9             |
| Montgomery,* . .                | —                                 | —                                                             | —                                                             | —             | —     | —     | —   | —    | —    | —           | —              | —            | —             | —             |
| Palmer, . . . .                 | 54                                | 19                                                            | 4                                                             | 3             | 6     | 4     | 7   | 9    | 7    | 5           | 6              | 9            | 7             | 4             |
| Russell, . . . .                | 6                                 | 3                                                             | 3                                                             | 3             | 3     | 3     | 3   | 3    | 3    | 3           | 3              | 3            | 3             | 3             |
| Southwick, . . . .              | 15                                | 6                                                             | 3                                                             | 2             | 1     | 3     | 3   | 4    | 1    | 1           | 1              | 2            | 2             | 5             |
| SPRINGFIELD.                    | 517                               | 208                                                           | 55                                                            | 45            | 69    | 97    | 130 | 131  | 91   | 80          | 108            | 127          | 102           | 82            |
| Tolland, . . . .                | 5                                 | 1                                                             | 1                                                             | 1             | 1     | 1     | 1   | 1    | 1    | 1           | 1              | 1            | 1             | 1             |
| Wales, . . . .                  | 5                                 | 2                                                             | 2                                                             | 2             | 2     | 2     | 2   | 2    | 2    | 2           | 2              | 2            | 2             | 2             |
| Westfield, . . . .              | 163                               | 63                                                            | 21                                                            | 20            | 27    | 38    | 39  | 36   | 28   | 28          | 38             | 42           | 38            | 26            |
| West Springfield, .             | 26                                | 11                                                            | 6                                                             | 6             | 7     | 9     | 9   | 8    | 8    | 7           | 6              | 7            | 7             | 6             |
| Wilbraham, . . . .              | 7                                 | 4                                                             | —                                                             | —             | 2     | 3     | 3   | 1    | 1    | 2           | 1              | 1            | 1             | —             |
| HAMPSHIRE.                      | 603                               | 210                                                           | 61                                                            | 56            | 89    | 109   | 121 | 116  | 77   | 72          | 105            | 118          | 107           | 81            |
| Amherst, . . . .                | 71                                | 21                                                            | 7                                                             | 7             | 9     | 12    | 15  | 14   | 8    | 7           | 13             | 16           | 15            | 13            |
| Belchertown, . . .              | 26                                | 8                                                             | 2                                                             | 1             | 2     | 5     | 5   | 3    | 3    | 3           | 3              | 2            | 2             | 2             |
| Chesterfield, . . .             | 12                                | 4                                                             | 1                                                             | 1             | 2     | 4     | 3   | 1    | —    | —           | —              | 1            | 1             | 1             |
| Cummington, . . .               | 21                                | 5                                                             | 3                                                             | 3             | 2     | 2     | 2   | 2    | 2    | 1           | 1              | 2            | 4             | 4             |
| Easthampton, . . .              | 59                                | 20                                                            | 5                                                             | 4             | 6     | 5     | 6   | 11   | 6    | 5           | 10             | 9            | 12            | 9             |
| Enfield, . . . .                | 7                                 | 3                                                             | 3                                                             | 3             | 3     | 3     | 3   | 3    | 3    | 3           | 3              | 3            | 3             | 3             |
| Goshen, . . . .                 | 7                                 | 2                                                             | 1                                                             | 2             | 1     | 1     | 1   | 1    | —    | —           | —              | —            | 1             | 1             |
| Granby, . . . .                 | 8                                 | 2                                                             | 2                                                             | 2             | 2     | 1     | 1   | 1    | 1    | 1           | 1              | 1            | 1             | 1             |
| Greenwich, . . . .              | 7                                 | 1                                                             | 1                                                             | 1             | 1     | 1     | 1   | —    | —    | —           | 1              | 1            | 1             | 1             |
| Hadley, . . . .                 | 20                                | 7                                                             | 5                                                             | 4             | 4     | 2     | 2   | 2    | 1    | 2           | 2              | 4            | 4             | 4             |
| Hatfield, . . . .               | 8                                 | 2                                                             | 1                                                             | —             | 1     | 1     | 1   | 1    | 1    | 1           | 1              | 1            | —             | —             |
| Huntington, . . . .             | 21                                | 4                                                             | 2                                                             | 3             | 3     | 3     | 3   | 3    | 2    | 3           | 3              | 3            | 1             | 1             |
| Middlefield, . . . .            | 2                                 | 2                                                             | 2                                                             | 2             | 2     | 1     | 1   | 1    | —    | —           | 1              | 1            | 1             | 1             |
| NORTHAMPTON.                    | 169                               | 71                                                            | 12                                                            | 9             | 27    | 41    | 47  | 45   | 30   | 29          | 45             | 43           | 37            | 24            |
| Pelham, . . . .                 | 7                                 | 4                                                             | 2                                                             | 2             | 3     | 3     | 2   | 2    | 1    | 1           | 1              | 1            | 1             | 2             |
| Plainfield, . . . .             | 16                                | 3                                                             | 1                                                             | 1             | 1     | 2     | 2   | 2    | 2    | 2           | 2              | 3            | 2             | 1             |
| Prescott, . . . .               | 6                                 | 4                                                             | 1                                                             | 2             | 2     | 3     | 1   | 1    | —    | —           | —              | 1            | 1             | —             |
| Southampton, . . .              | 14                                | 4                                                             | 2                                                             | 2             | 2     | 4     | 4   | 2    | —    | 1           | 1              | 3            | 2             | 2             |
| South Hadley, . . .             | 38                                | 14                                                            | 4                                                             | 1             | 1     | 2     | 6   | 4    | 4    | 2           | 4              | 6            | 4             | 2             |
| Ware, . . . .                   | 45                                | 16                                                            | —                                                             | —             | 7     | 6     | 7   | 9    | 9    | 6           | 7              | 8            | 6             | 3             |
| Westhampton, . . .              | 11                                | 2                                                             | —                                                             | —             | 1     | 2     | 2   | 1    | 1    | 1           | 2              | 2            | —             | —             |
| Williamsburg, . . .             | 13                                | 5                                                             | 1                                                             | 2             | 2     | 1     | 2   | 2    | 1    | 2           | 1              | 3            | 3             | 1             |
| Worthington, . . .              | 15                                | 6                                                             | 3                                                             | 3             | 5     | 4     | 4   | 4    | 2    | 2           | 3              | 4            | 5             | 5             |
| MIDDLESEX.                      | 3,504                             | 1,349                                                         | 353                                                           | 342           | 510   | 676   | 780 | 855  | 652  | 633         | 734            | 770          | 677           | 480           |
| Acton, . . . .                  | 29                                | 15                                                            | 5                                                             | 5             | 4     | 4     | 7   | 9    | 8    | 9           | 7              | 8            | 7             | 5             |
| Arlington, . . . .              | 30                                | 11                                                            | 4                                                             | 4             | 6     | 7     | 7   | 6    | 3    | 3           | 7              | 8            | 8             | 7             |
| Ashby, . . . .                  | 12                                | 4                                                             | —                                                             | —             | —     | 2     | 4   | 4    | 1    | 1           | 2              | 1            | —             | —             |
| Ashland, . . . .                | 27                                | 10                                                            | 2                                                             | —             | 1     | 2     | 5   | 7    | 5    | 4           | 3              | 5            | —             | 2             |
| Ayer, . . . .                   | 31                                | 11                                                            | 2                                                             | 2             | 4     | 8     | 7   | 5    | 3    | 3           | 6              | 7            | 6             | 5             |
| Bedford, . . . .                | 15                                | 4                                                             | —                                                             | 1             | 2     | 2     | 3   | 1    | 1    | 1           | —              | —            | —             | 1             |
| Belmont, . . . .                | 8                                 | 2                                                             | —                                                             | —             | —     | 1     | —   | —    | —    | 1           | 1              | 1            | —             | —             |
| BillERICA, . . . .              | 18                                | 7                                                             | 3                                                             | 2             | 2     | 4     | 3   | 4    | 4    | 3           | 5              | 4            | 4             | 3             |
| Boxborough, . . . .             | 2                                 | 2                                                             | —                                                             | —             | —     | 1     | 1   | 1    | 1    | 1           | 2              | 2            | 2             | 1             |
| Burlington, . . . .             | 6                                 | 3                                                             | 2                                                             | 2             | 1     | 2     | 2   | 2    | 1    | 1           | —              | 1            | 1             | 2             |
| CAMBRIDGE.                      | 578                               | 209                                                           | 45                                                            | 49            | 83    | 111   | 129 | 138  | 97   | 98          | 112            | 120          | 107           | 69            |
| Carlisle, . . . .               | 4                                 | 3                                                             | 1                                                             | 2             | 2     | 1     | 1   | 1    | 1    | 1           | 2              | 2            | 1             | —             |
| Chelmsford, . . . .             | 22                                | 6                                                             | 4                                                             | 4             | 4     | 4     | 4   | 4    | 4    | 5           | 5              | 6            | 4             | 4             |

\* No establishments.

## THE BUSY SEASON: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Estab-<br>lish-<br>ments | Estab-<br>lishments<br>Reporting<br>as to<br>"Busy<br>Season" | NUMBER OF ESTABLISHMENTS REPORTING "BUSY SEASON" IN MONTH OF — |               |       |       |     |      |      |             |                |              |               |               |
|---------------------------------|-----------------------------------|---------------------------------------------------------------|----------------------------------------------------------------|---------------|-------|-------|-----|------|------|-------------|----------------|--------------|---------------|---------------|
|                                 |                                   |                                                               | Janu-<br>ary                                                   | Febr-<br>uary | March | April | May | June | July | Aug-<br>ust | Sep-<br>tember | Octo-<br>ber | Nov-<br>ember | Dec-<br>ember |
| MIDDLESEX—Con.                  |                                   |                                                               |                                                                |               |       |       |     |      |      |             |                |              |               |               |
| Concord, . . . . .              | 26                                | 10                                                            | 3                                                              | 2             | 5     | 9     | 9   | 7    | 4    | 4           | 6              | 8            | 8             | 5             |
| Dracut, . . . . .               | 8                                 | 4                                                             | 1                                                              | 2             | 2     | 2     | 2   | 1    | 1    | 1           | 2              | 3            | 2             | 1             |
| Dunstable, . . . . .            | 14                                | 7                                                             | 2                                                              | 1             | 3     | 4     | 2   | 3    | 2    | 1           | 2              | 3            | 4             | 2             |
| Everett, . . . . .              | 44                                | 13                                                            | 1                                                              | 1             | 4     | 8     | 6   | 9    | 6    | 5           | 8              | 8            | 7             | 3             |
| Framingham, . . . . .           | 103                               | 38                                                            | 12                                                             | 13            | 17    | 26    | 28  | 27   | 25   | 21          | 20             | 24           | 20            | 16            |
| Groton, . . . . .               | 19                                | 8                                                             | 3                                                              | 1             | 1     | 4     | 4   | 6    | 6    | 5           | 4              | 4            | 3             | 5             |
| Holliston, . . . . .            | 51                                | 17                                                            | 4                                                              | 3             | 3     | 6     | 7   | 10   | 6    | 8           | 7              | 10           | 6             | 3             |
| Hopkinton, . . . . .            | 39                                | 11                                                            | 1                                                              | 1             | 3     | 3     | 6   | 10   | 7    | 7           | 6              | 6            | 4             | 1             |
| Hudson, . . . . .               | 55                                | 18                                                            | 9                                                              | 6             | 5     | 4     | 8   | 11   | 9    | 10          | 11             | 9            | 8             | 8             |
| Lexington, . . . . .            | 24                                | 6                                                             | 1                                                              | 2             | —     | 2     | 2   | 2    | 2    | 2           | 1              | 1            | 2             | 1             |
| Lincoln, . . . . .              | 2                                 | —                                                             | —                                                              | —             | —     | —     | —   | —    | —    | —           | —              | —            | —             | —             |
| Littleton, . . . . .            | 19                                | 10                                                            | 1                                                              | 1             | 2     | 4     | 4   | 5    | 4    | 4           | 6              | 7            | 7             | 3             |
| LOWELL, . . . . .               | 606                               | 242                                                           | 58                                                             | 48            | 81    | 108   | 127 | 156  | 96   | 68          | 106            | 124          | 118           | 96            |
| MALDEN, . . . . .               | 130                               | 52                                                            | 12                                                             | 12            | 20    | 28    | 31  | 40   | 30   | 31          | 32             | 31           | 27            | 17            |
| Marlborough, . . . . .          | 129                               | 55                                                            | 22                                                             | 20            | 16    | 19    | 33  | 39   | 33   | 31          | 35             | 35           | 28            | 24            |
| Maynard, . . . . .              | 23                                | 6                                                             | 3                                                              | 2             | 2     | 2     | 2   | 4    | 4    | 5           | 6              | 4            | 4             | 3             |
| Medford, . . . . .              | 59                                | 26                                                            | 7                                                              | 7             | 10    | 12    | 15  | 16   | 13   | 15          | 17             | 15           | 14            | 7             |
| Melrose, . . . . .              | 67                                | 32                                                            | 3                                                              | 4             | 12    | 12    | 14  | 22   | 21   | 23          | 17             | 15           | 11            | 2             |
| Natick, . . . . .               | 111                               | 41                                                            | 19                                                             | 18            | 24    | 22    | 26  | 29   | 22   | 23          | 26             | 23           | 19            | 17            |
| NEWTON, . . . . .               | 209                               | 69                                                            | 11                                                             | 11            | 15    | 35    | 39  | 43   | 34   | 32          | 41             | 46           | 40            | 25            |
| North Reading, . . . . .        | 14                                | 5                                                             | —                                                              | —             | 3     | 3     | 3   | 2    | 3    | 2           | 3              | 3            | 3             | —             |
| Pepperell, . . . . .            | 35                                | 13                                                            | 3                                                              | 4             | 5     | 4     | 6   | 8    | 9    | 9           | 10             | 9            | 6             | 3             |
| Reading, . . . . .              | 47                                | 23                                                            | 3                                                              | 5             | 14    | 15    | 16  | 12   | 9    | 8           | 13             | 12           | 13            | 10            |
| Sherborn, . . . . .             | 15                                | 4                                                             | 1                                                              | 1             | 1     | 1     | 1   | 4    | —    | —           | —              | 2            | 2             | 2             |
| Shirley, . . . . .              | 18                                | 7                                                             | 3                                                              | 4             | 4     | 5     | 4   | 4    | 1    | 2           | 4              | 4            | 4             | 3             |
| SOMERVILLE, . . . . .           | 224                               | 91                                                            | 17                                                             | 16            | 35    | 47    | 55  | 61   | 44   | 38          | 52             | 55           | 54            | 27            |
| Stoneham, . . . . .             | 70                                | 38                                                            | 17                                                             | 17            | 22    | 19    | 20  | 24   | 14   | 22          | 26             | 21           | 14            | 16            |
| Stow, . . . . .                 | 5                                 | 1                                                             | 1                                                              | 1             | 1     | 1     | 1   | 1    | 1    | 1           | 1              | 1            | 1             | 1             |
| Sudbury, . . . . .              | 13                                | 2                                                             | 1                                                              | 1             | 2     | 1     | —   | —    | —    | —           | —              | —            | —             | —             |
| Tewksbury, . . . . .            | 7                                 | 2                                                             | —                                                              | —             | 2     | 2     | 2   | —    | 1    | 1           | 1              | —            | —             | —             |
| Townsend, . . . . .             | 24                                | 10                                                            | 2                                                              | 1             | 4     | 6     | 7   | 6    | 3    | 6           | 6              | 6            | 5             | 3             |
| Tyngsborough, . . . . .         | 5                                 | 4                                                             | 3                                                              | 3             | 3     | 3     | 3   | 2    | 2    | 2           | 2              | 3            | 4             | 8             |
| Wakefield, . . . . .            | 68                                | 33                                                            | 7                                                              | 9             | 19    | 22    | 23  | 20   | 15   | 17          | 17             | 17           | 17            | 8             |
| WALTHAM, . . . . .              | 147                               | 41                                                            | 11                                                             | 11            | 13    | 23    | 27  | 30   | 24   | 27          | 27             | 23           | 20            | 14            |
| Watertown, . . . . .            | 53                                | 21                                                            | 8                                                              | 7             | 8     | 11    | 14  | 16   | 11   | 11          | 11             | 13           | 11            | 8             |
| Wayland, . . . . .              | 14                                | 6                                                             | 2                                                              | 2             | 3     | 5     | 4   | 4    | 5    | 5           | 4              | 4            | 3             | 2             |
| Westford, . . . . .             | 19                                | 14                                                            | 3                                                              | 2             | 4     | 9     | 10  | 9    | 11   | 9           | 8              | 9            | 10            | 4             |
| Weston, . . . . .               | 18                                | 8                                                             | 3                                                              | 3             | 3     | 4     | 4   | 6    | 5    | 5           | 6              | 7            | 6             | 4             |
| Wilmington, . . . . .           | 10                                | 3                                                             | 2                                                              | 2             | 1     | 1     | 1   | —    | —    | —           | —              | —            | —             | —             |
| Winchester, . . . . .           | 41                                | 13                                                            | 6                                                              | 6             | 6     | 9     | 8   | 9    | 5    | 6           | 10             | 9            | 9             | 7             |
| Woburn, . . . . .               | 146                               | 58                                                            | 19                                                             | 21            | 23    | 26    | 33  | 37   | 35   | 34          | 31             | 31           | 23            | 20            |
| NANTUCKET.                      |                                   |                                                               |                                                                |               |       |       |     |      |      |             |                |              |               |               |
| Nantucket, . . . . .            | 47                                | 10                                                            | —                                                              | —             | —     | 3     | 4   | 7    | 7    | 8           | 4              | 5            | 5             | —             |
| NORFOLK.                        |                                   |                                                               |                                                                |               |       |       |     |      |      |             |                |              |               |               |
| Bellingham, . . . . .           | 10                                | 5                                                             | 1                                                              | —             | —     | —     | 1   | 4    | 2    | 2           | 2              | 2            | 1             | 2             |
| Braintree, . . . . .            | 53                                | 12                                                            | 5                                                              | 4             | 3     | 7     | 5   | 6    | 8    | 8           | 10             | 10           | 7             | 4             |
| Brookline, . . . . .            | 76                                | 24                                                            | 4                                                              | 4             | 8     | 17    | 17  | 17   | 9    | 8           | 14             | 16           | 14            | 5             |
| Canton, . . . . .               | 41                                | 20                                                            | 4                                                              | 4             | 5     | 10    | 12  | 12   | 12   | 13          | 16             | 16           | 15            | 10            |
| Cohasset, . . . . .             | 15                                | 5                                                             | 1                                                              | 1             | 2     | 3     | 3   | 3    | 4    | 3           | 3              | 1            | 1             | —             |
| Dedham, . . . . .               | 44                                | 23                                                            | 6                                                              | 7             | 9     | 11    | 11  | 11   | 8    | 5           | 11             | 8            | 7             | 8             |
| Dover, . . . . .                | 9                                 | 1                                                             | —                                                              | —             | —     | 1     | 1   | 1    | 1    | 1           | 1              | 1            | 1             | 1             |
| Foxborough, . . . . .           | 24                                | 14                                                            | 4                                                              | 6             | 6     | 10    | 7   | 5    | 1    | 3           | 7              | 7            | 10            | 9             |
| Franklin, . . . . .             | 37                                | 21                                                            | 8                                                              | 6             | 7     | 6     | 6   | 5    | 4    | 7           | 7              | 10           | 10            | 9             |
| Holbrook, . . . . .             | 38                                | 21                                                            | 1                                                              | —             | 3     | 7     | 9   | 10   | 11   | 12          | 16             | 13           | 11            | 5             |
| Hyde Park, . . . . .            | 87                                | 26                                                            | 9                                                              | 9             | 15    | 18    | 18  | 15   | 11   | 10          | 20             | 18           | 15            | 10            |
| Medfield, . . . . .             | 16                                | 8                                                             | 5                                                              | 5             | 5     | 7     | 8   | 5    | 4    | 1           | 2              | 2            | 2             | 3             |
| Medway, . . . . .               | 45                                | 10                                                            | 2                                                              | 2             | 2     | 2     | 5   | 5    | 6    | 6           | 4              | 4            | 3             | 2             |
| Millis, . . . . .               | 14                                | 5                                                             | 3                                                              | 2             | 2     | 2     | 2   | 3    | 3    | 3           | 4              | 4            | 2             | 2             |
| Milton, . . . . .               | 23                                | 9                                                             | 4                                                              | 4             | 6     | 6     | 6   | 5    | 6    | 5           | 4              | 5            | 7             | 4             |
| Needham, . . . . .              | 35                                | 18                                                            | —                                                              | 1             | 4     | 5     | 11  | 9    | 11   | 10          | 13             | 12           | 10            | 4             |
| Norfolk, . . . . .              | 10                                | 6                                                             | 2                                                              | 3             | 3     | 3     | 3   | 3    | 3    | 3           | 4              | 4            | 3             | 3             |
| Norwood, . . . . .              | 32                                | 14                                                            | 4                                                              | 4             | 3     | 3     | 3   | 4    | 7    | 7           | 6              | 7            | 10            | 7             |
| Quincy, . . . . .               | 150                               | 63                                                            | 10                                                             | 8             | 15    | 23    | 23  | 27   | 17   | 24          | 33             | 32           | 25            | 14            |
| Randolph, . . . . .             | 69                                | 20                                                            | 4                                                              | 5             | 3     | 6     | 7   | 15   | 12   | 12          | 13             | 10           | 6             | 4             |
| Sharon, . . . . .               | 13                                | 9                                                             | 5                                                              | 6             | 16    | 8     | 7   | 7    | 5    | 6           | 7              | 6            | 6             | 6             |
| Stoughton, . . . . .            | 49                                | 23                                                            | 9                                                              | 11            | 15    | 14    | 14  | 13   | 9    | 11          | 14             | 14           | 15            | 6             |
| Walpole, . . . . .              | 38                                | 23                                                            | 9                                                              | 8             | 9     | 10    | 13  | 13   | 12   | 14          | 13             | 11           | 12            | 11            |
| Weymouth, . . . . .             | 22                                | 4                                                             | 1                                                              | 1             | 2     | 2     | 1   | 1    | 1    | —           | 1              | 2            | 2             | 2             |
| Weymouth, . . . . .             | 138                               | 56                                                            | 13                                                             | 18            | 30    | 30    | 30  | 24   | 22   | 25          | 27             | 25           | 23            | 15            |
| Wrentham, . . . . .             | 54                                | 20                                                            | 7                                                              | 9             | 10    | 8     | 9   | 5    | 8    | 10          | 14             | 11           | 9             | 4             |
| PLYMOUTH.                       |                                   |                                                               |                                                                |               |       |       |     |      |      |             |                |              |               |               |
| Abington, . . . . .             | 74                                | 22                                                            | 6                                                              | 7             | 8     | 14    | 18  | 16   | 12   | 11          | 12             | 12           | 10            | 8             |
| Bridgewater, . . . . .          | 45                                | 14                                                            | 2                                                              | 2             | 6     | 7     | 7   | 7    | 5    | 6           | 5              | 6            | 4             | 4             |

## THE BUSY SEASON: BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Estab-<br>lish-<br>ments | Estab-<br>lishments<br>Reporting<br>as to<br>"Busy<br>Season" | NUMBER OF ESTABLISHMENTS REPORTING "BUSY SEASON" IN MONTH OF — |               |       |       |       |       |      |             |                |              |               |               |
|---------------------------------|-----------------------------------|---------------------------------------------------------------|----------------------------------------------------------------|---------------|-------|-------|-------|-------|------|-------------|----------------|--------------|---------------|---------------|
|                                 |                                   |                                                               | Janu-<br>ary                                                   | Feb-<br>ruary | March | April | May   | June  | July | Aug-<br>ust | Sep-<br>tember | Octo-<br>ber | Nov-<br>ember | De-<br>cember |
| PLYMOUTH—Con.                   |                                   |                                                               |                                                                |               |       |       |       |       |      |             |                |              |               |               |
| BROCKTON, . . .                 | 310                               | 155                                                           | 63                                                             | 75            | 84    | 98    | 94    | 82    | 68   | 82          | 95             | 90           | 66            | 66            |
| Carver, . . .                   | 17                                | 9                                                             | 6                                                              | 7             | 7     | 5     | 2     | —     | 1    | —           | 2              | 1            | 3             | 4             |
| Duxbury, . . .                  | 11                                | 4                                                             | 2                                                              | 1             | 2     | 2     | 2     | 1     | 1    | 1           | 2              | 2            | 1             | 2             |
| East Bridgewater, . . .         | 32                                | 8                                                             | 2                                                              | 1             | 3     | 3     | 4     | 4     | 2    | 1           | 2              | 3            | 3             | 2             |
| Halifax, . . .                  | 9                                 | 3                                                             | 2                                                              | 2             | 2     | 1     | 1     | —     | 1    | 1           | 1              | —            | —             | 1             |
| Hanover, . . .                  | 19                                | 8                                                             | 6                                                              | 6             | 7     | 4     | 4     | 3     | 4    | 5           | 5              | 2            | 3             | 5             |
| Hanson, . . .                   | 15                                | 6                                                             | 2                                                              | 2             | 3     | 6     | 6     | 3     | 3    | 3           | 3              | 4            | 2             | 3             |
| Hingham, . . .                  | 40                                | 15                                                            | 5                                                              | 4             | 6     | 5     | 8     | 9     | 7    | 5           | 7              | 6            | 6             | 4             |
| Hull, . . .                     | 4                                 | 1                                                             | —                                                              | —             | —     | —     | —     | —     | —    | —           | —              | —            | —             | —             |
| Kingston, . . .                 | 32                                | 17                                                            | 7                                                              | 7             | 5     | 5     | 9     | 9     | 7    | 8           | 6              | 7            | 6             | 5             |
| Lakeville, . . .                | 4                                 | 2                                                             | 1                                                              | 2             | 2     | 1     | 1     | —     | 1    | 1           | 1              | —            | —             | —             |
| Marion, . . .                   | 6                                 | 2                                                             | 1                                                              | 1             | 1     | 1     | —     | —     | 1    | —           | —              | —            | —             | 1             |
| Marshfield, . . .               | 30                                | 15                                                            | 8                                                              | 9             | 9     | 10    | 9     | 8     | 5    | 4           | 5              | 5            | 5             | 6             |
| Mattapoisett, . . .             | 20                                | 8                                                             | 4                                                              | 3             | 3     | 4     | 2     | 1     | 2    | 2           | 1              | 3            | 3             | 2             |
| Middleborough, . . .            | 81                                | 32                                                            | 8                                                              | 7             | 10    | 15    | 18    | 18    | 14   | 10          | 10             | 14           | 10            | 11            |
| Pembroke, . . .                 | 18                                | 8                                                             | 6                                                              | 6             | 4     | 4     | 4     | 2     | 2    | 2           | 2              | 1            | 4             | 5             |
| Plymouth, . . .                 | 81                                | 47                                                            | 6                                                              | 7             | 21    | 22    | 22    | 16    | 12   | 9           | 13             | 20           | 19            | 6             |
| Plympton, . . .                 | 8                                 | 3                                                             | 2                                                              | 2             | 2     | 2     | 2     | 2     | 1    | 1           | 1              | —            | 1             | 2             |
| Rochester, . . .                | 11                                | 4                                                             | 1                                                              | 1             | 1     | —     | —     | 2     | 1    | 1           | 1              | 1            | 1             | 1             |
| Rockland, . . .                 | 80                                | 32                                                            | 15                                                             | 13            | 14    | 12    | 11    | 15    | 18   | 19          | 17             | 11           | 7             | 13            |
| Scituate, . . .                 | 33                                | 10                                                            | 4                                                              | 5             | 6     | 8     | 8     | 8     | 7    | 7           | 6              | 4            | 3             | 3             |
| South Abington, . . .           | 56                                | 27                                                            | 11                                                             | 10            | 10    | 9     | 13    | 15    | 13   | 12          | 14             | 10           | 6             | 9             |
| South Scituate, . . .           | 23                                | 8                                                             | 4                                                              | 3             | 4     | 3     | 3     | 5     | 4    | 3           | 3              | 3            | 2             | 4             |
| Wareham, . . .                  | 30                                | 11                                                            | 2                                                              | 2             | 3     | 5     | 7     | 5     | 4    | 3           | 4              | 5            | 5             | 5             |
| West Bridgewater, . . .         | 12                                | 4                                                             | —                                                              | —             | 1     | 1     | 2     | 2     | 4    | 2           | 2              | 2            | 1             | 1             |
| SUFFOLK.                        |                                   |                                                               |                                                                |               |       |       |       |       |      |             |                |              |               |               |
| BOSTON, . . .                   | 5,199                             | 1,866                                                         | 540                                                            | 501           | 764   | 1,026 | 1,107 | 1,059 | 755  | 687         | 1,030          | 1,157        | 1,081         | 830           |
| CHELSEA, . . .                  | 233                               | 85                                                            | 19                                                             | 20            | 27    | 40    | 48    | 57    | 46   | 41          | 50             | 49           | 43            | 29            |
| Revere, . . .                   | 25                                | 8                                                             | —                                                              | —             | —     | 2     | 5     | 5     | 5    | 4           | 6              | 3            | 3             | 2             |
| Winthrop, . . .                 | 15                                | 7                                                             | 2                                                              | 1             | 3     | 4     | 3     | 4     | 4    | 2           | 4              | 3            | —             | 1             |
| WORCESTER.                      |                                   |                                                               |                                                                |               |       |       |       |       |      |             |                |              |               |               |
| Ashburnham, . . .               | 30                                | 10                                                            | 3                                                              | 5             | 6     | 8     | 5     | 5     | 2    | 3           | 5              | 6            | 6             | 4             |
| Athol, . . .                    | 114                               | 34                                                            | 5                                                              | 7             | 16    | 19    | 24    | 24    | 14   | 13          | 21             | 23           | 20            | 10            |
| Auburn, . . .                   | 6                                 | 3                                                             | 1                                                              | 2             | 2     | 2     | 2     | 1     | 2    | 1           | 1              | 2            | 2             | 4             |
| Barre, . . .                    | 25                                | 11                                                            | 4                                                              | 3             | 4     | 4     | 6     | 6     | 4    | 4           | 5              | 5            | 5             | 2             |
| Berlin, . . .                   | 5                                 | 2                                                             | 2                                                              | 2             | 2     | —     | —     | —     | —    | —           | 1              | 1            | 1             | 2             |
| Blackstone, . . .               | 31                                | 10                                                            | 3                                                              | 2             | 2     | 4     | 5     | 4     | 4    | 3           | 4              | 6            | 5             | 4             |
| Bolton, . . .                   | 10                                | 2                                                             | 1                                                              | 1             | 1     | 1     | 1     | —     | —    | —           | —              | —            | 2             | 1             |
| Boylston, . . .                 | 5                                 | —                                                             | —                                                              | —             | —     | —     | —     | —     | —    | —           | —              | —            | —             | —             |
| Brookfield, . . .               | 37                                | 15                                                            | 6                                                              | 7             | 8     | 7     | 6     | 6     | 6    | 6           | 7              | 7            | 7             | 8             |
| Charlton, . . .                 | 31                                | 11                                                            | 4                                                              | 5             | 5     | 4     | 7     | 6     | 6    | 5           | 6              | 6            | 4             | 18            |
| Clinton, . . .                  | 93                                | 38                                                            | 12                                                             | 13            | 14    | 23    | 24    | 29    | 16   | 12          | 16             | 22           | 20            | 18            |
| Dana, . . .                     | 14                                | 6                                                             | 3                                                              | 3             | 4     | 3     | 4     | 2     | 1    | 1           | 3              | 3            | 3             | 3             |
| Douglas, . . .                  | 20                                | 5                                                             | 2                                                              | 2             | 2     | 4     | 5     | 4     | 2    | 3           | 4              | 3            | 2             | 2             |
| Dudley, . . .                   | 9                                 | 5                                                             | 2                                                              | 2             | 2     | 3     | 3     | 4     | 3    | 3           | 3              | 3            | 2             | 2             |
| FITCHBURG, . . .                | 202                               | 90                                                            | 29                                                             | 23            | 27    | 33    | 46    | 46    | 36   | 32          | 44             | 41           | 36            | 38            |
| Gardner, . . .                  | 68                                | 30                                                            | 4                                                              | 4             | 10    | 15    | 17    | 15    | 11   | 12          | 22             | 22           | 20            | 11            |
| Grafton, . . .                  | 29                                | 8                                                             | 3                                                              | 3             | 4     | 4     | 5     | 7     | 5    | 5           | 4              | 3            | 3             | 3             |
| Hardwick, . . .                 | 12                                | 3                                                             | —                                                              | —             | 1     | 1     | 1     | 1     | —    | —           | 1              | 1            | 1             | —             |
| Harvard, . . .                  | 10                                | 8                                                             | 4                                                              | 4             | 4     | 5     | 5     | 5     | 4    | 4           | 5              | 6            | 4             | 1             |
| Holden, . . .                   | 12                                | 5                                                             | —                                                              | —             | —     | 1     | 1     | 2     | 1    | 1           | 1              | 1            | 3             | 1             |
| Hubbardston, . . .              | 17                                | 8                                                             | 2                                                              | 3             | 6     | 6     | 5     | 5     | 3    | 4           | 3              | 2            | 2             | 4             |
| Lancaster, . . .                | 16                                | 3                                                             | —                                                              | —             | —     | 1     | 2     | 3     | 2    | 2           | 2              | 1            | 2             | 1             |
| Leicester, . . .                | 31                                | 20                                                            | 11                                                             | 10            | 10    | 10    | 9     | 8     | 3    | 7           | 10             | 12           | 8             | 7             |
| Leominster, . . .               | 108                               | 55                                                            | 21                                                             | 22            | 25    | 27    | 26    | 24    | 23   | 27          | 33             | 35           | 25            | 18            |
| Lunenburg, . . .                | 16                                | 3                                                             | 1                                                              | 2             | 2     | 2     | 2     | 3     | —    | —           | —              | 1            | 1             | —             |
| Mendon, . . .                   | 13                                | 4                                                             | —                                                              | 1             | 1     | 2     | —     | —     | —    | 1           | 2              | 2            | 1             | —             |
| Milford, . . .                  | 136                               | 60                                                            | 14                                                             | 13            | 18    | 24    | 34    | 34    | 21   | 23          | 24             | 27           | 21            | 20            |
| Millbury, . . .                 | 60                                | 23                                                            | 5                                                              | 4             | 8     | 12    | 15    | 18    | 9    | 9           | 12             | 12           | 11            | 5             |
| New Braintree, . . .            | 5                                 | 1                                                             | —                                                              | —             | —     | —     | —     | —     | 1    | —           | —              | —            | —             | —             |
| Northborough, . . .             | 29                                | 9                                                             | 4                                                              | 5             | 5     | 4     | 5     | 6     | 8    | 7           | 7              | 6            | 6             | 5             |
| Northbridge, . . .              | 22                                | 5                                                             | 1                                                              | 1             | 3     | 3     | 3     | 3     | 4    | 2           | 2              | 3            | 2             | 2             |
| North Brookfield, . . .         | 38                                | 13                                                            | 4                                                              | 2             | 3     | 6     | 10    | 10    | 9    | 8           | 8              | 7            | 5             | 7             |
| Oakham, . . .                   | 12                                | 3                                                             | 1                                                              | 1             | 2     | 2     | 1     | 1     | 1    | 1           | 1              | 1            | 1             | —             |
| Oxford, . . .                   | 24                                | 9                                                             | 4                                                              | 3             | 4     | 6     | 5     | 7     | 6    | 6           | 6              | 5            | 4             | 3             |
| Paxton, . . .                   | 4                                 | —                                                             | —                                                              | —             | —     | —     | —     | —     | —    | —           | —              | —            | —             | —             |
| Petersham, . . .                | 17                                | 4                                                             | 1                                                              | 2             | 2     | 3     | 3     | 1     | 1    | 1           | 1              | 2            | 1             | 2             |
| Phillipston, . . .              | 10                                | 4                                                             | 1                                                              | 2             | 2     | 2     | 2     | —     | —    | —           | —              | 1            | 1             | 1             |
| Princeton, . . .                | 9                                 | 2                                                             | 2                                                              | 2             | 2     | 2     | 2     | 1     | 1    | 1           | 1              | 1            | 1             | 2             |
| Royalston, . . .                | 19                                | 8                                                             | 3                                                              | 2             | 2     | 5     | 5     | 3     | —    | 2           | 3              | 4            | 2             | 1             |
| Rutland, . . .                  | 10                                | 4                                                             | 4                                                              | 4             | 3     | 4     | 4     | 3     | 1    | 2           | 2              | 2            | 2             | 3             |
| Shrewsbury, . . .               | 10                                | 3                                                             | 1                                                              | 1             | 1     | 1     | 1     | 1     | 1    | 1           | —              | 1            | 1             | 1             |
| Southborough, . . .             | 27                                | 5                                                             | 1                                                              | 1             | —     | —     | 2     | 3     | 3    | 3           | 3              | 3            | 2             | 1             |
| Southbridge, . . .              | 74                                | 37                                                            | 13                                                             | 12            | 14    | 15    | 17    | 20    | 19   | 19          | 19             | 20           | 19            | 15            |
| Spencer, . . .                  | 84                                | 33                                                            | 5                                                              | 6             | 8     | 13    | 15    | 23    | 18   | 11          | 15             | 16           | 14            | 13            |
| Sterling, . . .                 | 20                                | 6                                                             | 1                                                              | 2             | 1     | 2     | 1     | —     | —    | 1           | 1              | 2            | 3             | 2             |

## THE BUSY SEASON: BY TOWNS — Concluded.

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Estab-<br>lish-<br>ments | Estab-<br>lishments<br>Reporting<br>as to<br>"Busy<br>Season" | NUMBER OF ESTABLISHMENTS REPORTING "BUSY SEASON" IN MONTH OF — |               |       |       |     |      |      |             |                |              |                    |                    |
|---------------------------------|-----------------------------------|---------------------------------------------------------------|----------------------------------------------------------------|---------------|-------|-------|-----|------|------|-------------|----------------|--------------|--------------------|--------------------|
|                                 |                                   |                                                               | Janu-<br>ary                                                   | Feb-<br>ruary | March | April | May | June | July | Aug-<br>ust | Sep-<br>tember | Octo-<br>ber | No-<br>vem-<br>ber | De-<br>cem-<br>ber |
| WORCESTER-CON.                  |                                   |                                                               |                                                                |               |       |       |     |      |      |             |                |              |                    |                    |
| Sturbridge, . .                 | 14                                | 8                                                             | 4                                                              | 3             | 3     | 3     | 4   | 4    | 2    | 2           | 4              | 3            | 5                  | 4                  |
| Sutton, . . .                   | 15                                | 9                                                             | 4                                                              | 4             | 3     | 4     | 3   | 2    | 1    | 2           | 2              | 2            | 5                  | 6                  |
| Templeton, . .                  | 40                                | 17                                                            | 5                                                              | 4             | 7     | 7     | 8   | 5    | 4    | 6           | 10             | 9            | 10                 | 5                  |
| Upton, . . .                    | 15                                | 6                                                             | 4                                                              | 3             | 3     | 3     | 3   | 4    | 1    | 1           | 2              | 2            | 2                  | 3                  |
| Uxbridge, . . .                 | 34                                | 15                                                            | 2                                                              | 2             | 7     | 7     | 9   | 9    | 5    | 5           | 5              | 5            | 4                  | 2                  |
| Warren, . . .                   | 38                                | 11                                                            | 4                                                              | 2             | 3     | 5     | 5   | 4    | 3    | 3           | 4              | 6            | 6                  | 5                  |
| Webster, . . .                  | 52                                | 23                                                            | 6                                                              | 6             | 7     | 10    | 13  | 12   | 11   | 7           | 9              | 12           | 12                 | 10                 |
| Westborough, .                  | 53                                | 23                                                            | 8                                                              | 8             | 8     | 11    | 12  | 13   | 10   | 8           | 9              | 13           | 11                 | 11                 |
| West Boylston, .                | 33                                | 10                                                            | 2                                                              | 2             | 3     | 5     | 5   | 5    | 4    | 6           | 5              | 5            | 4                  | 2                  |
| West Brookfield, .              | 22                                | 14                                                            | 2                                                              | —             | 2     | 4     | 7   | 7    | 7    | 8           | 7              | 7            | 4                  | —                  |
| Westminster, . .                | 17                                | 9                                                             | 1                                                              | 1             | 5     | 4     | 5   | 5    | 5    | 5           | 4              | 4            | 5                  | 2                  |
| Winchendon, . .                 | 76                                | 38                                                            | 7                                                              | 8             | 15    | 18    | 21  | 21   | 18   | 15          | 15             | 20           | 15                 | 10                 |
| WORCESTER, . .                  | 772                               | 358                                                           | 118                                                            | 114           | 165   | 214   | 228 | 229  | 183  | 148         | 201            | 208          | 194                | 150                |

## RECAPITULATION.

| THE STATE,<br>AND COUNTIES. | Total<br>Estab-<br>lish-<br>ments | Estab-<br>lishments<br>Reporting<br>as to<br>"Busy<br>Season" | NUMBER OF ESTABLISHMENTS REPORTING "BUSY SEASON" IN MONTH OF — |               |       |       |       |       |       |             |                |              |                    |                    |
|-----------------------------|-----------------------------------|---------------------------------------------------------------|----------------------------------------------------------------|---------------|-------|-------|-------|-------|-------|-------------|----------------|--------------|--------------------|--------------------|
|                             |                                   |                                                               | Janu-<br>ary                                                   | Feb-<br>ruary | March | April | May   | June  | July  | Aug-<br>ust | Sep-<br>tember | Octo-<br>ber | No-<br>vem-<br>ber | De-<br>cem-<br>ber |
| THE STATE.                  | 23,431                            | *9,415                                                        | 3,003                                                          | 2,949         | 3,908 | 4,970 | 5,490 | 5,517 | 4,325 | 4,100       | 5,015          | 5,263        | 4,722              | 3,712              |
| Barnstable, . .             | 425                               | 116                                                           | 43                                                             | 42            | 48    | 56    | 61    | 58    | 47    | 37          | 48             | 64           | 58                 | 48                 |
| Berkshire, . . .            | 825                               | 425                                                           | 138                                                            | 128           | 152   | 204   | 242   | 290   | 250   | 217         | 200            | 216          | 205                | 188                |
| Bristol, . . .              | 1,763                             | 790                                                           | 247                                                            | 253           | 298   | 391   | 431   | 445   | 393   | 396         | 461            | 470          | 404                | 297                |
| Dukes, . . .                | 65                                | 12                                                            | 3                                                              | 3             | 2     | 5     | 6     | 3     | 5     | 5           | 6              | 6            | 5                  | 4                  |
| Essex, . . .                | 3,899                             | 1,770                                                         | 717                                                            | 744           | 887   | 1,027 | 1,094 | 1,086 | 869   | 846         | 955            | 913          | 826                | 685                |
| Franklin, . . .             | 489                               | 179                                                           | 78                                                             | 67            | 75    | 105   | 114   | 101   | 75    | 69          | 67             | 87           | 89                 | 86                 |
| Hampden, . . .              | 1,311                             | 500                                                           | 151                                                            | 134           | 190   | 258   | 314   | 303   | 234   | 215         | 273            | 308          | 265                | 210                |
| Hampshire, . . .            | 603                               | 210                                                           | 61                                                             | 56            | 89    | 109   | 121   | 116   | 77    | 72          | 105            | 118          | 107                | 81                 |
| Middlesex, . . .            | 3,504                             | 1,349                                                         | 353                                                            | 342           | 510   | 676   | 780   | 855   | 652   | 633         | 734            | 770          | 677                | 480                |
| Nantucket, . . .            | 47                                | 10                                                            | —                                                              | —             | —     | 3     | 4     | 7     | 7     | 8           | 4              | 5            | 5                  | —                  |
| Norfolk, . . .              | 1,172                             | 460                                                           | 121                                                            | 128           | 172   | 230   | 245   | 232   | 196   | 208         | 268            | 256          | 223                | 151                |
| Plymouth, . . .             | 1,101                             | 469                                                           | 176                                                            | 185           | 224   | 247   | 257   | 233   | 199   | 199         | 220            | 215          | 171                | 175                |
| Suffolk, . . .              | 5,472                             | 1,966                                                         | 561                                                            | 522           | 794   | 1,072 | 1,163 | 1,125 | 810   | 734         | 1,090          | 1,212        | 1,127              | 862                |
| Worcester, . . .            | 2,755                             | 1,159                                                         | 354                                                            | 345           | 467   | 587   | 658   | 663   | 511   | 461         | 584            | 623          | 560                | 445                |

\* The 9,415 establishments reporting as to "busy season" include nearly all the corporations and large private firms. The smaller establishments, 14,016 in number, as a rule, did not answer the inquiry.



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SMALLEST AND GREATEST NUMBER  
OF PERSONS EMPLOYED:  
BY TOWNS.

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# SMALLEST AND GREATEST NUMBER OF PERSONS EMPLOYED: BY TOWNS.

[In this presentation, by the terms "Periods of employment of smallest number" and "Periods of employment of greatest number" are meant those times, *as regards each establishment*, when the smallest or greatest number, respectively, were employed.]

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Number<br>of<br>Estab-<br>lish-<br>ments<br>Engaged<br>in<br>Manu-<br>fac-<br>tures. | Total<br>Persons<br>Em-<br>ployed<br>in<br>Manu-<br>fac-<br>tures,<br>June 30,<br>1885 | Number of<br>Estab-<br>lishments<br>showing<br>the <i>Small-<br/>est</i> and<br><i>Greatest</i><br>Number<br>Employed<br>at any<br>one Time | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employment<br>of<br><i>Smallest</i><br>Number | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employment<br>of<br><i>Greatest</i><br>Number | Excess<br>of<br><i>Greatest</i><br>Number<br>over<br><i>Small-<br/>est</i><br>Number | Number of<br>Establishments<br>Reporting the<br><i>Greatest</i> Number<br>of Persons that<br>could be<br>advantageously<br>Employed, at<br>any one Time,<br>with present<br>Buildings,<br>Machinery, etc. | <i>Greatest</i><br>Number of<br>Persons that<br>could be<br>advanta-<br>geously Em-<br>ployed, at any<br>one Time,<br>with present<br>Buildings,<br>Machinery,<br>• etc. |
|---------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BARNSTABLE.                     | 425                                                                                           | 1,325                                                                                  | 75                                                                                                                                          | 318                                                                                                         | 721                                                                                                         | 403                                                                                  | 111                                                                                                                                                                                                       | 1,176                                                                                                                                                                    |
| Barnstable, . . .               | 63                                                                                            | 179                                                                                    | 11                                                                                                                                          | 21                                                                                                          | 38                                                                                                          | 17                                                                                   | 15                                                                                                                                                                                                        | 67                                                                                                                                                                       |
| Bourne, . . .                   | 16                                                                                            | 86                                                                                     | 2                                                                                                                                           | 13                                                                                                          | 28                                                                                                          | 15                                                                                   | 5                                                                                                                                                                                                         | 126                                                                                                                                                                      |
| Brewster, . . .                 | 11                                                                                            | 5                                                                                      | -                                                                                                                                           | -                                                                                                           | -                                                                                                           | -                                                                                    | -                                                                                                                                                                                                         | -                                                                                                                                                                        |
| Chatham, . . .                  | 24                                                                                            | 36                                                                                     | 3                                                                                                                                           | 8                                                                                                           | 30                                                                                                          | 22                                                                                   | 6                                                                                                                                                                                                         | 52                                                                                                                                                                       |
| Deunis, . . .                   | 40                                                                                            | 80                                                                                     | 3                                                                                                                                           | 5                                                                                                           | 8                                                                                                           | 3                                                                                    | 5                                                                                                                                                                                                         | 13                                                                                                                                                                       |
| Eastham,* . . .                 | 6                                                                                             | -                                                                                      | -                                                                                                                                           | -                                                                                                           | -                                                                                                           | -                                                                                    | -                                                                                                                                                                                                         | -                                                                                                                                                                        |
| Falmouth, . . .                 | 21                                                                                            | 127                                                                                    | 5                                                                                                                                           | 77                                                                                                          | 199                                                                                                         | 122                                                                                  | 6                                                                                                                                                                                                         | 212                                                                                                                                                                      |
| Harwich, . . .                  | 42                                                                                            | 125                                                                                    | 7                                                                                                                                           | 34                                                                                                          | 58                                                                                                          | 24                                                                                   | 10                                                                                                                                                                                                        | 92                                                                                                                                                                       |
| Mashpee,* . . .                 | 1                                                                                             | -                                                                                      | -                                                                                                                                           | -                                                                                                           | -                                                                                                           | -                                                                                    | -                                                                                                                                                                                                         | -                                                                                                                                                                        |
| Orleans, . . .                  | 19                                                                                            | 82                                                                                     | 3                                                                                                                                           | 51                                                                                                          | 102                                                                                                         | 51                                                                                   | 5                                                                                                                                                                                                         | 107                                                                                                                                                                      |
| Provincetown, . . .             | 82                                                                                            | 190                                                                                    | 23                                                                                                                                          | 50                                                                                                          | 148                                                                                                         | 98                                                                                   | 32                                                                                                                                                                                                        | 338                                                                                                                                                                      |
| Sandwich, . . .                 | 29                                                                                            | 315                                                                                    | 6                                                                                                                                           | 34                                                                                                          | 48                                                                                                          | 14                                                                                   | 9                                                                                                                                                                                                         | 69                                                                                                                                                                       |
| Truro,* . . .                   | 4                                                                                             | -                                                                                      | -                                                                                                                                           | -                                                                                                           | -                                                                                                           | -                                                                                    | -                                                                                                                                                                                                         | -                                                                                                                                                                        |
| Wellfleet, . . .                | 25                                                                                            | 32                                                                                     | 5                                                                                                                                           | 6                                                                                                           | 21                                                                                                          | 15                                                                                   | 10                                                                                                                                                                                                        | 39                                                                                                                                                                       |
| Yarmouth, . . .                 | 42                                                                                            | 68                                                                                     | 7                                                                                                                                           | 19                                                                                                          | 41                                                                                                          | 22                                                                                   | 8                                                                                                                                                                                                         | 61                                                                                                                                                                       |
| BERKSHIRE.                      | 825                                                                                           | 13,960                                                                                 | 319                                                                                                                                         | 6,173                                                                                                       | 11,126                                                                                                      | 4,953                                                                                | 420                                                                                                                                                                                                       | 16,060                                                                                                                                                                   |
| Adams, . . .                    | 48                                                                                            | 2,963                                                                                  | 25                                                                                                                                          | 1,070                                                                                                       | 3,102                                                                                                       | 2,032                                                                                | 26                                                                                                                                                                                                        | 3,290                                                                                                                                                                    |
| Alford, . . .                   | 7                                                                                             | 7                                                                                      | 2                                                                                                                                           | 2                                                                                                           | 5                                                                                                           | 3                                                                                    | 2                                                                                                                                                                                                         | 7                                                                                                                                                                        |
| Becket, . . .                   | 15                                                                                            | 61                                                                                     | 5                                                                                                                                           | 17                                                                                                          | 51                                                                                                          | 34                                                                                   | 10                                                                                                                                                                                                        | 153                                                                                                                                                                      |
| Cheshire, . . .                 | 19                                                                                            | 167                                                                                    | 9                                                                                                                                           | 68                                                                                                          | 160                                                                                                         | 92                                                                                   | 19                                                                                                                                                                                                        | 204                                                                                                                                                                      |
| Clarksburg, . . .               | 8                                                                                             | 136                                                                                    | 1                                                                                                                                           | 1                                                                                                           | 2                                                                                                           | 1                                                                                    | 3                                                                                                                                                                                                         | 10                                                                                                                                                                       |
| Dalton, . . .                   | 28                                                                                            | 609                                                                                    | 7                                                                                                                                           | 73                                                                                                          | 130                                                                                                         | 57                                                                                   | 12                                                                                                                                                                                                        | 263                                                                                                                                                                      |
| Egremont, . . .                 | 13                                                                                            | 104                                                                                    | 4                                                                                                                                           | 40                                                                                                          | 63                                                                                                          | 23                                                                                   | 5                                                                                                                                                                                                         | 86                                                                                                                                                                       |
| Florida, . . .                  | 5                                                                                             | 25                                                                                     | -                                                                                                                                           | -                                                                                                           | -                                                                                                           | -                                                                                    | -                                                                                                                                                                                                         | -                                                                                                                                                                        |
| Great Barrington, . . .         | 34                                                                                            | 851                                                                                    | 15                                                                                                                                          | 482                                                                                                         | 689                                                                                                         | 207                                                                                  | 19                                                                                                                                                                                                        | 986                                                                                                                                                                      |
| Hancock, . . .                  | 6                                                                                             | 19                                                                                     | 2                                                                                                                                           | 12                                                                                                          | 15                                                                                                          | 3                                                                                    | 3                                                                                                                                                                                                         | 29                                                                                                                                                                       |
| Hinsdale, . . .                 | 16                                                                                            | 384                                                                                    | 7                                                                                                                                           | 37                                                                                                          | 132                                                                                                         | 95                                                                                   | 9                                                                                                                                                                                                         | 427                                                                                                                                                                      |
| Lanesborough, . . .             | 12                                                                                            | 254                                                                                    | 2                                                                                                                                           | 38                                                                                                          | 79                                                                                                          | 41                                                                                   | 2                                                                                                                                                                                                         | 79                                                                                                                                                                       |
| Lee, . . .                      | 67                                                                                            | 756                                                                                    | 28                                                                                                                                          | 449                                                                                                         | 561                                                                                                         | 112                                                                                  | 33                                                                                                                                                                                                        | 807                                                                                                                                                                      |
| Lenox, . . .                    | 26                                                                                            | 176                                                                                    | 13                                                                                                                                          | 65                                                                                                          | 216                                                                                                         | 151                                                                                  | 18                                                                                                                                                                                                        | 282                                                                                                                                                                      |
| Monterey, . . .                 | 6                                                                                             | 11                                                                                     | 2                                                                                                                                           | 3                                                                                                           | 11                                                                                                          | 8                                                                                    | 2                                                                                                                                                                                                         | 12                                                                                                                                                                       |
| Mount Washington, . . .         | 1                                                                                             | 1                                                                                      | -                                                                                                                                           | -                                                                                                           | -                                                                                                           | -                                                                                    | -                                                                                                                                                                                                         | -                                                                                                                                                                        |
| New Ashford,* . . .             | 2                                                                                             | -                                                                                      | -                                                                                                                                           | -                                                                                                           | -                                                                                                           | -                                                                                    | 1                                                                                                                                                                                                         | 1                                                                                                                                                                        |
| New Marlborough, . . .          | 29                                                                                            | 64                                                                                     | 11                                                                                                                                          | 28                                                                                                          | 54                                                                                                          | 26                                                                                   | 14                                                                                                                                                                                                        | 89                                                                                                                                                                       |
| North Adams, . . .              | 94                                                                                            | 3,480                                                                                  | 49                                                                                                                                          | 1,682                                                                                                       | 2,491                                                                                                       | 829                                                                                  | 55                                                                                                                                                                                                        | 4,260                                                                                                                                                                    |
| Otis, . . .                     | 10                                                                                            | 28                                                                                     | 1                                                                                                                                           | 3                                                                                                           | 7                                                                                                           | 4                                                                                    | 2                                                                                                                                                                                                         | 19                                                                                                                                                                       |
| Peru, . . .                     | 5                                                                                             | 1                                                                                      | -                                                                                                                                           | -                                                                                                           | -                                                                                                           | -                                                                                    | 1                                                                                                                                                                                                         | 4                                                                                                                                                                        |
| Pittsfield, . . .               | 221                                                                                           | 2,973                                                                                  | 90                                                                                                                                          | 1,536                                                                                                       | 2,581                                                                                                       | 1,045                                                                                | 120                                                                                                                                                                                                       | 3,858                                                                                                                                                                    |
| Richmond, . . .                 | 6                                                                                             | 92                                                                                     | 2                                                                                                                                           | 56                                                                                                          | 112                                                                                                         | 56                                                                                   | 2                                                                                                                                                                                                         | 202                                                                                                                                                                      |
| Sandisfield, . . .              | 16                                                                                            | 37                                                                                     | 2                                                                                                                                           | 9                                                                                                           | 17                                                                                                          | 8                                                                                    | 3                                                                                                                                                                                                         | 21                                                                                                                                                                       |
| Savoy, . . .                    | 7                                                                                             | 8                                                                                      | 1                                                                                                                                           | 1                                                                                                           | 1                                                                                                           | -                                                                                    | 1                                                                                                                                                                                                         | 8                                                                                                                                                                        |
| Sheffield, . . .                | 29                                                                                            | 23                                                                                     | 9                                                                                                                                           | 13                                                                                                          | 23                                                                                                          | 10                                                                                   | 13                                                                                                                                                                                                        | 50                                                                                                                                                                       |
| Stockbridge, . . .              | 24                                                                                            | 169                                                                                    | 8                                                                                                                                           | 44                                                                                                          | 74                                                                                                          | 30                                                                                   | 12                                                                                                                                                                                                        | 190                                                                                                                                                                      |
| Tyringham, . . .                | 8                                                                                             | 19                                                                                     | 3                                                                                                                                           | 8                                                                                                           | 13                                                                                                          | 5                                                                                    | 6                                                                                                                                                                                                         | 21                                                                                                                                                                       |
| Washington, . . .               | 1                                                                                             | 3                                                                                      | -                                                                                                                                           | -                                                                                                           | -                                                                                                           | -                                                                                    | -                                                                                                                                                                                                         | -                                                                                                                                                                        |
| West Stockbridge, . . .         | 26                                                                                            | 57                                                                                     | 10                                                                                                                                          | 34                                                                                                          | 71                                                                                                          | 37                                                                                   | 12                                                                                                                                                                                                        | 107                                                                                                                                                                      |
| Williamstown, . . .             | 29                                                                                            | 470                                                                                    | 8                                                                                                                                           | 415                                                                                                         | 451                                                                                                         | 36                                                                                   | 10                                                                                                                                                                                                        | 470                                                                                                                                                                      |
| Windsor, . . .                  | 8                                                                                             | 12                                                                                     | 3                                                                                                                                           | 7                                                                                                           | 13                                                                                                          | 6                                                                                    | 5                                                                                                                                                                                                         | 25                                                                                                                                                                       |
| BRISTOL.                        | 1,763                                                                                         | 40,994                                                                                 | 783                                                                                                                                         | 22,597                                                                                                      | 33,599                                                                                                      | 11,002                                                                               | 944                                                                                                                                                                                                       | 48,436                                                                                                                                                                   |
| Acushnet, . . .                 | 13                                                                                            | 30                                                                                     | 5                                                                                                                                           | 16                                                                                                          | 29                                                                                                          | 13                                                                                   | 7                                                                                                                                                                                                         | 41                                                                                                                                                                       |
| Attleborough, . . .             | 282                                                                                           | 3,977                                                                                  | 143                                                                                                                                         | 2,471                                                                                                       | 4,313                                                                                                       | 1,842                                                                                | 161                                                                                                                                                                                                       | 7,629                                                                                                                                                                    |

\* No return for "persons employed."

SMALLEST AND GREATEST NUMBER OF PERSONS EMPLOYED:  
BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Number<br>of<br>Estab-<br>lish-<br>ments<br>Engaged<br>in<br>Manu-<br>fac-<br>tures | Total<br>Persons<br>Em-<br>ployed<br>in<br>Manu-<br>fac-<br>tures,<br>June 30,<br>1885 | Number<br>of<br>Estab-<br>lishments<br>showing<br>the <i>Small-<br/>est</i> and<br><i>Greatest</i><br>Number<br>Employed<br>at any<br>one Time | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employment<br>of<br><i>Smallest</i><br>Number | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employment<br>of<br><i>Greatest</i><br>Number | Excess<br>of<br><i>Greatest</i><br>Number<br>over<br><i>Small-<br/>est</i><br>Number | Number of<br>Establishments<br>Reporting the<br>Greatest Number<br>of Persons that<br>could be<br>advantageously<br>Employed, at<br>any one Time,<br>with present<br>Buildings,<br>Machinery, etc. | Greatest<br>Number of<br>Persons that<br>could be<br>advanta-<br>geously Em-<br>ployed, at any<br>one Time,<br>with present<br>Buildings,<br>Machinery,<br>etc. |
|---------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BRISTOL — Con.                  |                                                                                              |                                                                                        |                                                                                                                                                |                                                                                                             |                                                                                                             |                                                                                      |                                                                                                                                                                                                    |                                                                                                                                                                 |
| Berkley, . . . .                | 4                                                                                            | 22                                                                                     | 2                                                                                                                                              | 15                                                                                                          | 36                                                                                                          | 21                                                                                   | 2                                                                                                                                                                                                  | 36                                                                                                                                                              |
| Dartmouth, . . .                | 30                                                                                           | 128                                                                                    | 6                                                                                                                                              | 11                                                                                                          | 13                                                                                                          | 2                                                                                    | 7                                                                                                                                                                                                  | 36                                                                                                                                                              |
| Dighton, . . . .                | 12                                                                                           | 76                                                                                     | 6                                                                                                                                              | 39                                                                                                          | 79                                                                                                          | 40                                                                                   | 9                                                                                                                                                                                                  | 163                                                                                                                                                             |
| Easton, . . . . .               | 41                                                                                           | 677                                                                                    | 20                                                                                                                                             | 410                                                                                                         | 533                                                                                                         | 123                                                                                  | 26                                                                                                                                                                                                 | 713                                                                                                                                                             |
| Fairhaven, . . .                | 27                                                                                           | 184                                                                                    | 16                                                                                                                                             | 161                                                                                                         | 213                                                                                                         | 52                                                                                   | 18                                                                                                                                                                                                 | 322                                                                                                                                                             |
| FALL RIVER, . . .               | 351                                                                                          | 19,068                                                                                 | 166                                                                                                                                            | 11,038                                                                                                      | 14,257                                                                                                      | 3,219                                                                                | 209                                                                                                                                                                                                | 16,602                                                                                                                                                          |
| Freetown, . . . .               | 15                                                                                           | 100                                                                                    | 7                                                                                                                                              | 53                                                                                                          | 62                                                                                                          | 9                                                                                    | 10                                                                                                                                                                                                 | 136                                                                                                                                                             |
| Mansfield, . . . .              | 85                                                                                           | 433                                                                                    | 24                                                                                                                                             | 118                                                                                                         | 501                                                                                                         | 383                                                                                  | 31                                                                                                                                                                                                 | 1,063                                                                                                                                                           |
| NEW BEDFORD, . .                | 420                                                                                          | 8,745                                                                                  | 182                                                                                                                                            | 4,709                                                                                                       | 7,705                                                                                                       | 2,996                                                                                | 228                                                                                                                                                                                                | 11,886                                                                                                                                                          |
| Norton, . . . . .               | 25                                                                                           | 257                                                                                    | 9                                                                                                                                              | 85                                                                                                          | 95                                                                                                          | 10                                                                                   | 10                                                                                                                                                                                                 | 142                                                                                                                                                             |
| Raynham, . . . .                | 18                                                                                           | 146                                                                                    | 5                                                                                                                                              | 96                                                                                                          | 100                                                                                                         | 4                                                                                    | 7                                                                                                                                                                                                  | 215                                                                                                                                                             |
| Rehoboth, . . . .               | 27                                                                                           | 31                                                                                     | 4                                                                                                                                              | 17                                                                                                          | 32                                                                                                          | 15                                                                                   | 4                                                                                                                                                                                                  | 37                                                                                                                                                              |
| Seekonk, . . . . .              | 21                                                                                           | 47                                                                                     | 5                                                                                                                                              | 11                                                                                                          | 17                                                                                                          | 6                                                                                    | 8                                                                                                                                                                                                  | 70                                                                                                                                                              |
| Somerset, . . . .               | 20                                                                                           | 548                                                                                    | 6                                                                                                                                              | 67                                                                                                          | 344                                                                                                         | 277                                                                                  | 11                                                                                                                                                                                                 | 639                                                                                                                                                             |
| Swansea, . . . . .              | 14                                                                                           | 43                                                                                     | 4                                                                                                                                              | 21                                                                                                          | 41                                                                                                          | 20                                                                                   | 6                                                                                                                                                                                                  | 67                                                                                                                                                              |
| TAUNTON, . . . .                | 301                                                                                          | 6,282                                                                                  | 167                                                                                                                                            | 3,083                                                                                                       | 5,022                                                                                                       | 1,939                                                                                | 184                                                                                                                                                                                                | 8,426                                                                                                                                                           |
| Westport, . . . .               | 27                                                                                           | 200                                                                                    | 6                                                                                                                                              | 176                                                                                                         | 207                                                                                                         | 31                                                                                   | 6                                                                                                                                                                                                  | 213                                                                                                                                                             |
| DUKES.                          |                                                                                              |                                                                                        |                                                                                                                                                |                                                                                                             |                                                                                                             |                                                                                      |                                                                                                                                                                                                    |                                                                                                                                                                 |
| Chilmark, . . . .               | 2                                                                                            | 11                                                                                     | 2                                                                                                                                              | 10                                                                                                          | 19                                                                                                          | 9                                                                                    | 2                                                                                                                                                                                                  | 19                                                                                                                                                              |
| Cottage City,* . .              | -                                                                                            | -                                                                                      | -                                                                                                                                              | -                                                                                                           | -                                                                                                           | -                                                                                    | -                                                                                                                                                                                                  | -                                                                                                                                                               |
| Edgartown, . . . .              | 26                                                                                           | 15                                                                                     | 2                                                                                                                                              | 5                                                                                                           | 7                                                                                                           | 2                                                                                    | 4                                                                                                                                                                                                  | 16                                                                                                                                                              |
| Gay Head,† . . .                | 3                                                                                            | -                                                                                      | -                                                                                                                                              | -                                                                                                           | -                                                                                                           | -                                                                                    | -                                                                                                                                                                                                  | -                                                                                                                                                               |
| Gosnold,* . . . .               | -                                                                                            | -                                                                                      | -                                                                                                                                              | -                                                                                                           | -                                                                                                           | -                                                                                    | -                                                                                                                                                                                                  | -                                                                                                                                                               |
| Tisbury, . . . . .              | 34                                                                                           | 262                                                                                    | 6                                                                                                                                              | 228                                                                                                         | 259                                                                                                         | 31                                                                                   | 8                                                                                                                                                                                                  | 305                                                                                                                                                             |
| ESSEX.                          |                                                                                              |                                                                                        |                                                                                                                                                |                                                                                                             |                                                                                                             |                                                                                      |                                                                                                                                                                                                    |                                                                                                                                                                 |
| Amesbury, . . . .               | 61                                                                                           | 1,657                                                                                  | 18                                                                                                                                             | 530                                                                                                         | 1,358                                                                                                       | 828                                                                                  | 25                                                                                                                                                                                                 | 1,615                                                                                                                                                           |
| Andover, . . . . .              | 57                                                                                           | 1,189                                                                                  | 19                                                                                                                                             | 582                                                                                                         | 790                                                                                                         | 208                                                                                  | 22                                                                                                                                                                                                 | 974                                                                                                                                                             |
| Beverly, . . . . .              | 123                                                                                          | 2,714                                                                                  | 64                                                                                                                                             | 1,259                                                                                                       | 2,498                                                                                                       | 1,239                                                                                | 90                                                                                                                                                                                                 | 3,667                                                                                                                                                           |
| Boxford, . . . . .              | 13                                                                                           | 45                                                                                     | 4                                                                                                                                              | 28                                                                                                          | 43                                                                                                          | 15                                                                                   | 5                                                                                                                                                                                                  | 47                                                                                                                                                              |
| Bradford, . . . .               | 25                                                                                           | 174                                                                                    | 15                                                                                                                                             | 151                                                                                                         | 187                                                                                                         | 36                                                                                   | 17                                                                                                                                                                                                 | 253                                                                                                                                                             |
| Danvers, . . . . .              | 78                                                                                           | 1,454                                                                                  | 48                                                                                                                                             | 714                                                                                                         | 1,471                                                                                                       | 757                                                                                  | 54                                                                                                                                                                                                 | 1,736                                                                                                                                                           |
| Essex, . . . . .                | 30                                                                                           | 221                                                                                    | 10                                                                                                                                             | 80                                                                                                          | 271                                                                                                         | 191                                                                                  | 14                                                                                                                                                                                                 | 406                                                                                                                                                             |
| Georgetown, . . .               | 61                                                                                           | 373                                                                                    | 28                                                                                                                                             | 214                                                                                                         | 339                                                                                                         | 125                                                                                  | 32                                                                                                                                                                                                 | 661                                                                                                                                                             |
| GLOUCESTER, . . .               | 332                                                                                          | 2,127                                                                                  | 163                                                                                                                                            | 966                                                                                                         | 2,135                                                                                                       | 1,169                                                                                | 208                                                                                                                                                                                                | 3,740                                                                                                                                                           |
| Groveland, . . . .              | 18                                                                                           | 477                                                                                    | 7                                                                                                                                              | 33                                                                                                          | 50                                                                                                          | 17                                                                                   | 8                                                                                                                                                                                                  | 535                                                                                                                                                             |
| Hamilton, . . . .               | 8                                                                                            | 17                                                                                     | 1                                                                                                                                              | 11                                                                                                          | 125                                                                                                         | 114                                                                                  | 2                                                                                                                                                                                                  | 127                                                                                                                                                             |
| HAVERHILL, . . . .              | 521                                                                                          | 7,934                                                                                  | 275                                                                                                                                            | 3,046                                                                                                       | 7,365                                                                                                       | 4,319                                                                                | 324                                                                                                                                                                                                | 11,090                                                                                                                                                          |
| Ipswich, . . . . .              | 51                                                                                           | 896                                                                                    | 20                                                                                                                                             | 555                                                                                                         | 843                                                                                                         | 288                                                                                  | 23                                                                                                                                                                                                 | 1,030                                                                                                                                                           |
| LAWRENCE, . . . .               | 360                                                                                          | 11,305                                                                                 | 134                                                                                                                                            | 4,955                                                                                                       | 7,396                                                                                                       | 2,441                                                                                | 159                                                                                                                                                                                                | 8,347                                                                                                                                                           |
| LYNN, . . . . .                 | 782                                                                                          | 15,403                                                                                 | 362                                                                                                                                            | 6,392                                                                                                       | 13,309                                                                                                      | 6,917                                                                                | 420                                                                                                                                                                                                | 20,299                                                                                                                                                          |
| Lynnfield, . . . .              | 10                                                                                           | 75                                                                                     | 2                                                                                                                                              | 8                                                                                                           | 16                                                                                                          | 8                                                                                    | 5                                                                                                                                                                                                  | 116                                                                                                                                                             |
| Manchester, . . . .             | 18                                                                                           | 188                                                                                    | 9                                                                                                                                              | 53                                                                                                          | 185                                                                                                         | 132                                                                                  | 13                                                                                                                                                                                                 | 171                                                                                                                                                             |
| Marblehead, . . .               | 138                                                                                          | 2,512                                                                                  | 61                                                                                                                                             | 697                                                                                                         | 2,168                                                                                                       | 1,471                                                                                | 90                                                                                                                                                                                                 | 3,556                                                                                                                                                           |
| Merrimac, . . . .               | 55                                                                                           | 464                                                                                    | 25                                                                                                                                             | 236                                                                                                         | 393                                                                                                         | 157                                                                                  | 30                                                                                                                                                                                                 | 586                                                                                                                                                             |
| Methuen, . . . . .              | 42                                                                                           | 1,292                                                                                  | 16                                                                                                                                             | 954                                                                                                         | 1,283                                                                                                       | 329                                                                                  | 18                                                                                                                                                                                                 | 1,352                                                                                                                                                           |
| Middleton, . . . .              | 9                                                                                            | 164                                                                                    | 4                                                                                                                                              | 65                                                                                                          | 171                                                                                                         | 106                                                                                  | 5                                                                                                                                                                                                  | 197                                                                                                                                                             |
| Nahant, . . . . .               | 6                                                                                            | 40                                                                                     | 4                                                                                                                                              | 6                                                                                                           | 32                                                                                                          | 26                                                                                   | 6                                                                                                                                                                                                  | 99                                                                                                                                                              |
| Newbury, . . . . .              | 14                                                                                           | 91                                                                                     | 5                                                                                                                                              | 57                                                                                                          | 111                                                                                                         | 54                                                                                   | 8                                                                                                                                                                                                  | 122                                                                                                                                                             |
| NEWBURYPORT, . .                | 223                                                                                          | 4,044                                                                                  | 64                                                                                                                                             | 1,995                                                                                                       | 4,046                                                                                                       | 2,051                                                                                | 86                                                                                                                                                                                                 | 5,293                                                                                                                                                           |
| North Andover, . .              | 13                                                                                           | 750                                                                                    | 10                                                                                                                                             | 635                                                                                                         | 825                                                                                                         | 190                                                                                  | 10                                                                                                                                                                                                 | 1,299                                                                                                                                                           |
| Peabody, . . . . .              | 172                                                                                          | 2,384                                                                                  | 112                                                                                                                                            | 1,383                                                                                                       | 2,343                                                                                                       | 960                                                                                  | 126                                                                                                                                                                                                | 3,148                                                                                                                                                           |
| Rockport, . . . .               | 56                                                                                           | 536                                                                                    | 15                                                                                                                                             | 375                                                                                                         | 621                                                                                                         | 246                                                                                  | 18                                                                                                                                                                                                 | 1,275                                                                                                                                                           |
| Rowley, . . . . .               | 22                                                                                           | 259                                                                                    | 8                                                                                                                                              | 129                                                                                                         | 178                                                                                                         | 49                                                                                   | 10                                                                                                                                                                                                 | 223                                                                                                                                                             |
| SALEM, . . . . .                | 403                                                                                          | 4,975                                                                                  | 150                                                                                                                                            | 2,719                                                                                                       | 4,070                                                                                                       | 1,351                                                                                | 181                                                                                                                                                                                                | 6,657                                                                                                                                                           |
| Salisbury, . . . .              | 118                                                                                          | 1,123                                                                                  | 24                                                                                                                                             | 275                                                                                                         | 562                                                                                                         | 287                                                                                  | 43                                                                                                                                                                                                 | 1,161                                                                                                                                                           |
| Saugus, . . . . .               | 17                                                                                           | 259                                                                                    | 11                                                                                                                                             | 168                                                                                                         | 232                                                                                                         | 64                                                                                   | 12                                                                                                                                                                                                 | 374                                                                                                                                                             |
| Swampscott, . . .               | 22                                                                                           | 52                                                                                     | 5                                                                                                                                              | 11                                                                                                          | 40                                                                                                          | 29                                                                                   | 7                                                                                                                                                                                                  | 53                                                                                                                                                              |
| Topsfield, . . . .              | 12                                                                                           | 54                                                                                     | 5                                                                                                                                              | 12                                                                                                          | 75                                                                                                          | 63                                                                                   | 6                                                                                                                                                                                                  | 111                                                                                                                                                             |
| Wenham, . . . . .               | 15                                                                                           | 33                                                                                     | 3                                                                                                                                              | 8                                                                                                           | 10                                                                                                          | 2                                                                                    | 4                                                                                                                                                                                                  | 24                                                                                                                                                              |
| West Newbury, . .               | 14                                                                                           | 77                                                                                     | 4                                                                                                                                              | 58                                                                                                          | 65                                                                                                          | 7                                                                                    | 6                                                                                                                                                                                                  | 83                                                                                                                                                              |
| FRANKLIN.                       |                                                                                              |                                                                                        |                                                                                                                                                |                                                                                                             |                                                                                                             |                                                                                      |                                                                                                                                                                                                    |                                                                                                                                                                 |
| Ashfield, . . . . .             | 18                                                                                           | 15                                                                                     | 3                                                                                                                                              | 7                                                                                                           | 8                                                                                                           | 1                                                                                    | 6                                                                                                                                                                                                  | 20                                                                                                                                                              |
| Bernardston, . . .              | 12                                                                                           | 24                                                                                     | 2                                                                                                                                              | 3                                                                                                           | 12                                                                                                          | 9                                                                                    | 4                                                                                                                                                                                                  | 37                                                                                                                                                              |
| Buckland, . . . .               | 12                                                                                           | 15                                                                                     | 2                                                                                                                                              | 5                                                                                                           | 5                                                                                                           | -                                                                                    | 2                                                                                                                                                                                                  | 9                                                                                                                                                               |
| Charlemont, . . .               | 17                                                                                           | 32                                                                                     | 4                                                                                                                                              | 16                                                                                                          | 37                                                                                                          | 21                                                                                   | 12                                                                                                                                                                                                 | 67                                                                                                                                                              |
| Colrain, . . . . .              | 12                                                                                           | 203                                                                                    | 4                                                                                                                                              | 183                                                                                                         | 214                                                                                                         | 31                                                                                   | 4                                                                                                                                                                                                  | 228                                                                                                                                                             |

\* No establishments.

† No return for "persons employed."



SMALLEST AND GREATEST NUMBER OF PERSONS EMPLOYED:  
BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Number of<br>Estab-<br>lish-<br>ments<br>Engaged<br>in<br>Manu-<br>fac-<br>tures | Total<br>Persons<br>Em-<br>ployed<br>in<br>Manu-<br>fac-<br>tures,<br>June 30,<br>1885 | Number of<br>Estab-<br>lishments<br>showing<br>the <i>Small-<br/>est</i> and<br><i>Greatest</i><br>Number<br>Employed<br>at any<br>one Time | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Smallest</i><br>Number | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Greatest</i><br>Number | Excess<br>of<br><i>Greatest</i><br>Number<br>over<br><i>Small-<br/>est</i><br>Number | Number of<br>Establishments<br>Reporting the<br>Greatest Number<br>of Persons that<br>could be<br>advantageously<br>Employed, at<br>any one Time,<br>with present<br>Buildings,<br>Machinery, etc. | Greatest<br>Number of<br>Persons that<br>could be<br>advanta-<br>geously Em-<br>ployed, at any<br>one Time,<br>with present<br>Buildings,<br>Machinery,<br>etc. |
|---------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FRANKLIN — Con.                 |                                                                                           |                                                                                        |                                                                                                                                             |                                                                                                                  |                                                                                                                  |                                                                                      |                                                                                                                                                                                                    |                                                                                                                                                                 |
| Conway, . . . .                 | 19                                                                                        | 168                                                                                    | 4                                                                                                                                           | 152                                                                                                              | 171                                                                                                              | 19                                                                                   | 4                                                                                                                                                                                                  | 179                                                                                                                                                             |
| Deerfield, . . . .              | 24                                                                                        | 184                                                                                    | 8                                                                                                                                           | 135                                                                                                              | 224                                                                                                              | 89                                                                                   | 11                                                                                                                                                                                                 | 335                                                                                                                                                             |
| Erving, . . . .                 | 16                                                                                        | 141                                                                                    | 9                                                                                                                                           | 102                                                                                                              | 142                                                                                                              | 40                                                                                   | 11                                                                                                                                                                                                 | 317                                                                                                                                                             |
| Gill, . . . .                   | 4                                                                                         | 55                                                                                     | 3                                                                                                                                           | 11                                                                                                               | 88                                                                                                               | 77                                                                                   | 3                                                                                                                                                                                                  | 91                                                                                                                                                              |
| Greenfield, . . . .             | 79                                                                                        | 508                                                                                    | 31                                                                                                                                          | 162                                                                                                              | 302                                                                                                              | 140                                                                                  | 38                                                                                                                                                                                                 | 733                                                                                                                                                             |
| Hawley, . . . .                 | 10                                                                                        | 12                                                                                     | 2                                                                                                                                           | 2                                                                                                                | 2                                                                                                                | —                                                                                    | 2                                                                                                                                                                                                  | 4                                                                                                                                                               |
| Heath, . . . .                  | 8                                                                                         | 2                                                                                      | —                                                                                                                                           | —                                                                                                                | —                                                                                                                | —                                                                                    | —                                                                                                                                                                                                  | —                                                                                                                                                               |
| Leverett, . . . .               | 16                                                                                        | 46                                                                                     | —                                                                                                                                           | —                                                                                                                | —                                                                                                                | —                                                                                    | 4                                                                                                                                                                                                  | 64                                                                                                                                                              |
| Leyden, . . . .                 | 5                                                                                         | 8                                                                                      | 2                                                                                                                                           | 2                                                                                                                | 7                                                                                                                | 5                                                                                    | 3                                                                                                                                                                                                  | 12                                                                                                                                                              |
| Monroe,* . . . .                | 2                                                                                         | —                                                                                      | —                                                                                                                                           | —                                                                                                                | —                                                                                                                | —                                                                                    | —                                                                                                                                                                                                  | —                                                                                                                                                               |
| Montague, . . . .               | 56                                                                                        | 1,661                                                                                  | 20                                                                                                                                          | 1,176                                                                                                            | 1,753                                                                                                            | 577                                                                                  | 24                                                                                                                                                                                                 | 2,763                                                                                                                                                           |
| New Salem, . . . .              | 12                                                                                        | 15                                                                                     | 3                                                                                                                                           | 4                                                                                                                | 11                                                                                                               | 7                                                                                    | 3                                                                                                                                                                                                  | 15                                                                                                                                                              |
| Northfield, . . . .             | 16                                                                                        | 53                                                                                     | —                                                                                                                                           | —                                                                                                                | —                                                                                                                | —                                                                                    | 2                                                                                                                                                                                                  | 30                                                                                                                                                              |
| Orange, . . . .                 | 54                                                                                        | 802                                                                                    | 15                                                                                                                                          | 219                                                                                                              | 321                                                                                                              | 102                                                                                  | 17                                                                                                                                                                                                 | 429                                                                                                                                                             |
| Rowe, . . . .                   | 6                                                                                         | 2                                                                                      | —                                                                                                                                           | —                                                                                                                | —                                                                                                                | —                                                                                    | 2                                                                                                                                                                                                  | 7                                                                                                                                                               |
| Shelburne, . . . .              | 37                                                                                        | 364                                                                                    | 14                                                                                                                                          | 316                                                                                                              | 404                                                                                                              | 88                                                                                   | 15                                                                                                                                                                                                 | 614                                                                                                                                                             |
| Shutesbury, . . . .             | 12                                                                                        | 11                                                                                     | 1                                                                                                                                           | 1                                                                                                                | 1                                                                                                                | —                                                                                    | —                                                                                                                                                                                                  | 9                                                                                                                                                               |
| Sunderland, . . . .             | 7                                                                                         | 19                                                                                     | —                                                                                                                                           | —                                                                                                                | —                                                                                                                | —                                                                                    | 1                                                                                                                                                                                                  | 2                                                                                                                                                               |
| Warwick, . . . .                | 14                                                                                        | 58                                                                                     | 2                                                                                                                                           | 3                                                                                                                | 11                                                                                                               | 8                                                                                    | 5                                                                                                                                                                                                  | 50                                                                                                                                                              |
| Wendell, . . . .                | 6                                                                                         | 23                                                                                     | 1                                                                                                                                           | 10                                                                                                               | 13                                                                                                               | 3                                                                                    | 2                                                                                                                                                                                                  | 23                                                                                                                                                              |
| Whately, . . . .                | 15                                                                                        | 29                                                                                     | 5                                                                                                                                           | 12                                                                                                               | 29                                                                                                               | 17                                                                                   | 6                                                                                                                                                                                                  | 54                                                                                                                                                              |
| HAMPDEN.                        | 1,311                                                                                     | 28,121                                                                                 | 517                                                                                                                                         | 14,034                                                                                                           | 20,547                                                                                                           | 6,513                                                                                | 636                                                                                                                                                                                                | 30,522                                                                                                                                                          |
| Agawam, . . . .                 | 12                                                                                        | 40                                                                                     | 1                                                                                                                                           | 3                                                                                                                | 4                                                                                                                | 1                                                                                    | 4                                                                                                                                                                                                  | 52                                                                                                                                                              |
| Blandford, . . . .              | 16                                                                                        | 17                                                                                     | 5                                                                                                                                           | 10                                                                                                               | 24                                                                                                               | 14                                                                                   | 10                                                                                                                                                                                                 | 41                                                                                                                                                              |
| Brimfield, . . . .              | 9                                                                                         | 33                                                                                     | —                                                                                                                                           | —                                                                                                                | —                                                                                                                | —                                                                                    | 1                                                                                                                                                                                                  | 26                                                                                                                                                              |
| Chester, . . . .                | 24                                                                                        | 110                                                                                    | 11                                                                                                                                          | 65                                                                                                               | 104                                                                                                              | 39                                                                                   | 15                                                                                                                                                                                                 | 196                                                                                                                                                             |
| Chicopee, . . . .               | 111                                                                                       | 3,547                                                                                  | 37                                                                                                                                          | 2,923                                                                                                            | 3,742                                                                                                            | 819                                                                                  | 49                                                                                                                                                                                                 | 4,684                                                                                                                                                           |
| Granville, . . . .              | 17                                                                                        | 132                                                                                    | 7                                                                                                                                           | 39                                                                                                               | 179                                                                                                              | 140                                                                                  | 9                                                                                                                                                                                                  | 236                                                                                                                                                             |
| Hampden, . . . .                | 15                                                                                        | 111                                                                                    | 2                                                                                                                                           | 76                                                                                                               | 110                                                                                                              | 34                                                                                   | 4                                                                                                                                                                                                  | 122                                                                                                                                                             |
| Holland,* . . . .               | 4                                                                                         | —                                                                                      | —                                                                                                                                           | —                                                                                                                | —                                                                                                                | —                                                                                    | —                                                                                                                                                                                                  | —                                                                                                                                                               |
| HOLYOKE, . . . .                | 245                                                                                       | 9,729                                                                                  | 88                                                                                                                                          | 3,719                                                                                                            | 5,006                                                                                                            | 1,287                                                                                | 109                                                                                                                                                                                                | 7,653                                                                                                                                                           |
| Longmeadow, . . . .             | 11                                                                                        | 126                                                                                    | 3                                                                                                                                           | 14                                                                                                               | 156                                                                                                              | 142                                                                                  | 4                                                                                                                                                                                                  | 255                                                                                                                                                             |
| Ludlow, . . . .                 | 14                                                                                        | 659                                                                                    | 1                                                                                                                                           | 498                                                                                                              | 705                                                                                                              | 207                                                                                  | 4                                                                                                                                                                                                  | 714                                                                                                                                                             |
| Monson, . . . .                 | 35                                                                                        | 661                                                                                    | 14                                                                                                                                          | 177                                                                                                              | 471                                                                                                              | 294                                                                                  | 18                                                                                                                                                                                                 | 1,163                                                                                                                                                           |
| Montgomery,† . . . .            | —                                                                                         | —                                                                                      | —                                                                                                                                           | —                                                                                                                | —                                                                                                                | —                                                                                    | —                                                                                                                                                                                                  | —                                                                                                                                                               |
| Palmer, . . . .                 | 54                                                                                        | 1,976                                                                                  | 22                                                                                                                                          | 1,379                                                                                                            | 1,737                                                                                                            | 358                                                                                  | 25                                                                                                                                                                                                 | 2,421                                                                                                                                                           |
| Russell, . . . .                | 6                                                                                         | 276                                                                                    | 2                                                                                                                                           | 168                                                                                                              | 182                                                                                                              | 14                                                                                   | 3                                                                                                                                                                                                  | 282                                                                                                                                                             |
| Southwick, . . . .              | 15                                                                                        | 21                                                                                     | 6                                                                                                                                           | 11                                                                                                               | 17                                                                                                               | 6                                                                                    | 9                                                                                                                                                                                                  | 69                                                                                                                                                              |
| SPRINGFIELD, . . . .            | 517                                                                                       | 7,976                                                                                  | 231                                                                                                                                         | 3,473                                                                                                            | 6,195                                                                                                            | 2,722                                                                                | 263                                                                                                                                                                                                | 9,931                                                                                                                                                           |
| Tolland, . . . .                | 5                                                                                         | 26                                                                                     | —                                                                                                                                           | —                                                                                                                | —                                                                                                                | —                                                                                    | 1                                                                                                                                                                                                  | 3                                                                                                                                                               |
| Wales, . . . .                  | 5                                                                                         | 196                                                                                    | 2                                                                                                                                           | 25                                                                                                               | 28                                                                                                               | 3                                                                                    | 2                                                                                                                                                                                                  | 30                                                                                                                                                              |
| Westfield, . . . .              | 163                                                                                       | 1,794                                                                                  | 72                                                                                                                                          | 1,121                                                                                                            | 1,485                                                                                                            | 364                                                                                  | 93                                                                                                                                                                                                 | 2,235                                                                                                                                                           |
| West Springfield, . . . .       | 26                                                                                        | 619                                                                                    | 10                                                                                                                                          | 272                                                                                                              | 324                                                                                                              | 52                                                                                   | 10                                                                                                                                                                                                 | 328                                                                                                                                                             |
| Wilbraham, . . . .              | 7                                                                                         | 72                                                                                     | 3                                                                                                                                           | 61                                                                                                               | 78                                                                                                               | 17                                                                                   | 3                                                                                                                                                                                                  | 81                                                                                                                                                              |
| HAMPSHIRE.                      | 603                                                                                       | 9,047                                                                                  | 209                                                                                                                                         | 6,026                                                                                                            | 8,181                                                                                                            | 2,155                                                                                | 282                                                                                                                                                                                                | 10,989                                                                                                                                                          |
| Amherst, . . . .                | 71                                                                                        | 452                                                                                    | 28                                                                                                                                          | 91                                                                                                               | 331                                                                                                              | 240                                                                                  | 33                                                                                                                                                                                                 | 674                                                                                                                                                             |
| Belchertown, . . . .            | 26                                                                                        | 37                                                                                     | 9                                                                                                                                           | 18                                                                                                               | 49                                                                                                               | 31                                                                                   | 11                                                                                                                                                                                                 | 114                                                                                                                                                             |
| Chesterfield, . . . .           | 12                                                                                        | 31                                                                                     | 4                                                                                                                                           | 9                                                                                                                | 21                                                                                                               | 12                                                                                   | 7                                                                                                                                                                                                  | 46                                                                                                                                                              |
| Cummington, . . . .             | 21                                                                                        | 47                                                                                     | 3                                                                                                                                           | 18                                                                                                               | 33                                                                                                               | 15                                                                                   | 6                                                                                                                                                                                                  | 73                                                                                                                                                              |
| Easthampton, . . . .            | 59                                                                                        | 1,511                                                                                  | 22                                                                                                                                          | 960                                                                                                              | 1,163                                                                                                            | 203                                                                                  | 30                                                                                                                                                                                                 | 1,364                                                                                                                                                           |
| Enfield, . . . .                | 7                                                                                         | 139                                                                                    | 3                                                                                                                                           | 9                                                                                                                | 115                                                                                                              | 106                                                                                  | 3                                                                                                                                                                                                  | 133                                                                                                                                                             |
| Goshen, . . . .                 | 7                                                                                         | 3                                                                                      | 1                                                                                                                                           | 3                                                                                                                | 7                                                                                                                | 4                                                                                    | 2                                                                                                                                                                                                  | 12                                                                                                                                                              |
| Granby, . . . .                 | 8                                                                                         | 4                                                                                      | 1                                                                                                                                           | 1                                                                                                                | 2                                                                                                                | 1                                                                                    | 3                                                                                                                                                                                                  | 6                                                                                                                                                               |
| Greenwich, . . . .              | 7                                                                                         | 17                                                                                     | 1                                                                                                                                           | 3                                                                                                                | 14                                                                                                               | 11                                                                                   | 1                                                                                                                                                                                                  | 14                                                                                                                                                              |
| Hadley, . . . .                 | 20                                                                                        | 61                                                                                     | 5                                                                                                                                           | 18                                                                                                               | 25                                                                                                               | 7                                                                                    | 8                                                                                                                                                                                                  | 82                                                                                                                                                              |
| Hatfield, . . . .               | 8                                                                                         | 10                                                                                     | 4                                                                                                                                           | 4                                                                                                                | 13                                                                                                               | 9                                                                                    | 4                                                                                                                                                                                                  | 17                                                                                                                                                              |
| Huntington, . . . .             | 21                                                                                        | 201                                                                                    | 4                                                                                                                                           | 90                                                                                                               | 194                                                                                                              | 104                                                                                  | 4                                                                                                                                                                                                  | 232                                                                                                                                                             |
| Middlefield, . . . .            | 2                                                                                         | 56                                                                                     | 2                                                                                                                                           | 24                                                                                                               | 59                                                                                                               | 35                                                                                   | 2                                                                                                                                                                                                  | 127                                                                                                                                                             |
| NORTHAMPTON, . . . .            | 169                                                                                       | 2,769                                                                                  | 67                                                                                                                                          | 1,826                                                                                                            | 2,450                                                                                                            | 624                                                                                  | 98                                                                                                                                                                                                 | 4,101                                                                                                                                                           |
| Pelham, . . . .                 | 7                                                                                         | 16                                                                                     | 3                                                                                                                                           | 3                                                                                                                | 27                                                                                                               | 24                                                                                   | 3                                                                                                                                                                                                  | 31                                                                                                                                                              |
| Plainfield, . . . .             | 16                                                                                        | 11                                                                                     | 1                                                                                                                                           | 2                                                                                                                | 7                                                                                                                | 5                                                                                    | 2                                                                                                                                                                                                  | 18                                                                                                                                                              |
| Prescott, . . . .               | 6                                                                                         | 40                                                                                     | 3                                                                                                                                           | 12                                                                                                               | 38                                                                                                               | 26                                                                                   | 4                                                                                                                                                                                                  | 49                                                                                                                                                              |
| Southampton, . . . .            | 14                                                                                        | 16                                                                                     | 4                                                                                                                                           | 6                                                                                                                | 17                                                                                                               | 11                                                                                   | 7                                                                                                                                                                                                  | 25                                                                                                                                                              |
| South Hadley, . . . .           | 38                                                                                        | 554                                                                                    | 12                                                                                                                                          | 77                                                                                                               | 258                                                                                                              | 181                                                                                  | 14                                                                                                                                                                                                 | 300                                                                                                                                                             |
| Ware, . . . .                   | 45                                                                                        | 2,623                                                                                  | 17                                                                                                                                          | 2,460                                                                                                            | 2,900                                                                                                            | 440                                                                                  | 20                                                                                                                                                                                                 | 3,017                                                                                                                                                           |
| Westhampton, . . . .            | 11                                                                                        | 17                                                                                     | 4                                                                                                                                           | 10                                                                                                               | 20                                                                                                               | 10                                                                                   | 5                                                                                                                                                                                                  | 30                                                                                                                                                              |
| Williamsburg, . . . .           | 13                                                                                        | 409                                                                                    | 7                                                                                                                                           | 375                                                                                                              | 422                                                                                                              | 47                                                                                   | 8                                                                                                                                                                                                  | 472                                                                                                                                                             |
| Worthington, . . . .            | 15                                                                                        | 23                                                                                     | 4                                                                                                                                           | 7                                                                                                                | 16                                                                                                               | 9                                                                                    | 7                                                                                                                                                                                                  | 52                                                                                                                                                              |

\* No return for "persons employed."

† No establishments.

**SMALLEST AND GREATEST NUMBER OF PERSONS EMPLOYED:  
BY TOWNS — Continued.**

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Number<br>of<br>Estab-<br>lishments<br>Engaged<br>in<br>Manu-<br>fac-<br>tures | Total<br>Persons<br>Em-<br>ployed<br>in<br>Manu-<br>fac-<br>tures,<br>June 30,<br>1885 | Number of<br>Estab-<br>lishments<br>showing<br>the <i>Small-<br/>est</i> and<br><i>Greatest</i><br>Number<br>Employed<br>at any<br>one Time | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Smallest</i><br>Number | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Greatest</i><br>Number | Excess<br>of<br><i>Greatest</i><br>Number<br>over<br><i>Smallest</i><br>Number | Number of<br>Establishments<br>Reporting the<br>Greatest Number<br>of Persons that<br>could be<br>advantageously<br>Employed, at<br>any one Time,<br>with present<br>Buildings,<br>Machinery, etc. | Greatest<br>Number of<br>Persons that<br>could be<br>advanta-<br>geously Em-<br>ployed, at any<br>one Time,<br>with present<br>Buildings,<br>Machinery,<br>etc. |
|---------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MIDDLESEX.</b>               | 3,504                                                                                   | 68,288                                                                                 | 1,280                                                                                                                                       | 33,754                                                                                                           | 53,642                                                                                                           | 19,888                                                                         | <b>1,629</b>                                                                                                                                                                                       | <b>73,119</b>                                                                                                                                                   |
| Acton, . . . . .                | 29                                                                                      | 178                                                                                    | 10                                                                                                                                          | 86                                                                                                               | 142                                                                                                              | 56                                                                             | 12                                                                                                                                                                                                 | 176                                                                                                                                                             |
| Arlington, . . . . .            | 30                                                                                      | 194                                                                                    | 14                                                                                                                                          | 99                                                                                                               | 436                                                                                                              | 337                                                                            | 15                                                                                                                                                                                                 | 492                                                                                                                                                             |
| Ashby, . . . . .                | 12                                                                                      | 35                                                                                     | 6                                                                                                                                           | 6                                                                                                                | 12                                                                                                               | 6                                                                              | 10                                                                                                                                                                                                 | 74                                                                                                                                                              |
| Ashland, . . . . .              | 27                                                                                      | 528                                                                                    | 8                                                                                                                                           | 162                                                                                                              | 445                                                                                                              | 283                                                                            | 13                                                                                                                                                                                                 | 669                                                                                                                                                             |
| Ayer, . . . . .                 | 31                                                                                      | 198                                                                                    | 11                                                                                                                                          | 80                                                                                                               | 123                                                                                                              | 43                                                                             | 20                                                                                                                                                                                                 | 251                                                                                                                                                             |
| Bedford, . . . . .              | 15                                                                                      | 16                                                                                     | 3                                                                                                                                           | 4                                                                                                                | 9                                                                                                                | 5                                                                              | 6                                                                                                                                                                                                  | 35                                                                                                                                                              |
| Belmont, . . . . .              | 8                                                                                       | 19                                                                                     | 1                                                                                                                                           | 1                                                                                                                | 9                                                                                                                | 8                                                                              | 1                                                                                                                                                                                                  | 9                                                                                                                                                               |
| Billerica, . . . . .            | 18                                                                                      | 401                                                                                    | 6                                                                                                                                           | 366                                                                                                              | 387                                                                                                              | 21                                                                             | 8                                                                                                                                                                                                  | 406                                                                                                                                                             |
| Boxborough, . . . . .           | 2                                                                                       | 2                                                                                      | 1                                                                                                                                           | 2                                                                                                                | 2                                                                                                                | -                                                                              | 1                                                                                                                                                                                                  | 2                                                                                                                                                               |
| Burlington, . . . . .           | 6                                                                                       | 38                                                                                     | 4                                                                                                                                           | 25                                                                                                               | 40                                                                                                               | 15                                                                             | 4                                                                                                                                                                                                  | 49                                                                                                                                                              |
| <b>CAMBRIDGE.</b>               | 578                                                                                     | 8,779                                                                                  | 205                                                                                                                                         | 3,897                                                                                                            | 6,976                                                                                                            | 3,079                                                                          | 255                                                                                                                                                                                                | 9,811                                                                                                                                                           |
| Carlisle, . . . . .             | 4                                                                                       | 6                                                                                      | 2                                                                                                                                           | 3                                                                                                                | 6                                                                                                                | 3                                                                              | 4                                                                                                                                                                                                  | 10                                                                                                                                                              |
| Chelmsford, . . . . .           | 22                                                                                      | 421                                                                                    | 9                                                                                                                                           | 166                                                                                                              | 376                                                                                                              | 210                                                                            | 11                                                                                                                                                                                                 | 591                                                                                                                                                             |
| Concord, . . . . .              | 26                                                                                      | 262                                                                                    | 9                                                                                                                                           | 170                                                                                                              | 201                                                                                                              | 31                                                                             | 12                                                                                                                                                                                                 | 221                                                                                                                                                             |
| Dracut, . . . . .               | 8                                                                                       | 614                                                                                    | 4                                                                                                                                           | 545                                                                                                              | 606                                                                                                              | 61                                                                             | 5                                                                                                                                                                                                  | 674                                                                                                                                                             |
| Dunstable, . . . . .            | 14                                                                                      | 15                                                                                     | 5                                                                                                                                           | 9                                                                                                                | 13                                                                                                               | 4                                                                              | 7                                                                                                                                                                                                  | 18                                                                                                                                                              |
| Everett, . . . . .              | 44                                                                                      | 717                                                                                    | 12                                                                                                                                          | 175                                                                                                              | 361                                                                                                              | 186                                                                            | 21                                                                                                                                                                                                 | 524                                                                                                                                                             |
| Frammingham, . . . . .          | 103                                                                                     | 2,080                                                                                  | 37                                                                                                                                          | 888                                                                                                              | 2,186                                                                                                            | 1,298                                                                          | 55                                                                                                                                                                                                 | 2,662                                                                                                                                                           |
| Groton, . . . . .               | 19                                                                                      | 129                                                                                    | 7                                                                                                                                           | 39                                                                                                               | 98                                                                                                               | 59                                                                             | 8                                                                                                                                                                                                  | 157                                                                                                                                                             |
| Holliston, . . . . .            | 51                                                                                      | 612                                                                                    | 15                                                                                                                                          | 136                                                                                                              | 252                                                                                                              | 116                                                                            | 23                                                                                                                                                                                                 | 601                                                                                                                                                             |
| Hopkinton, . . . . .            | 30                                                                                      | 901                                                                                    | 6                                                                                                                                           | 46                                                                                                               | 625                                                                                                              | 579                                                                            | 12                                                                                                                                                                                                 | 1,029                                                                                                                                                           |
| Hudson, . . . . .               | 55                                                                                      | 1,290                                                                                  | 19                                                                                                                                          | 482                                                                                                              | 668                                                                                                              | 186                                                                            | 30                                                                                                                                                                                                 | 1,532                                                                                                                                                           |
| Lexington, . . . . .            | 24                                                                                      | 62                                                                                     | 4                                                                                                                                           | 23                                                                                                               | 44                                                                                                               | 21                                                                             | 7                                                                                                                                                                                                  | 108                                                                                                                                                             |
| Lincoln,* . . . . .             | 2                                                                                       | -                                                                                      | 1                                                                                                                                           | -                                                                                                                | 24                                                                                                               | 24                                                                             | 2                                                                                                                                                                                                  | 25                                                                                                                                                              |
| Littleton, . . . . .            | 19                                                                                      | 32                                                                                     | 3                                                                                                                                           | 12                                                                                                               | 23                                                                                                               | 11                                                                             | 11                                                                                                                                                                                                 | 83                                                                                                                                                              |
| <b>LOWELL.</b>                  | 606                                                                                     | 23,475                                                                                 | 257                                                                                                                                         | 12,694                                                                                                           | 17,948                                                                                                           | 5,254                                                                          | 310                                                                                                                                                                                                | 22,027                                                                                                                                                          |
| <b>MALDEN.</b>                  | 130                                                                                     | 2,103                                                                                  | 49                                                                                                                                          | 1,524                                                                                                            | 1,805                                                                                                            | 281                                                                            | 53                                                                                                                                                                                                 | 2,335                                                                                                                                                           |
| Marlborough, . . . . .          | 129                                                                                     | 4,100                                                                                  | 51                                                                                                                                          | 1,050                                                                                                            | 2,025                                                                                                            | 975                                                                            | 64                                                                                                                                                                                                 | 2,836                                                                                                                                                           |
| Maynard, . . . . .              | 59                                                                                      | 917                                                                                    | 4                                                                                                                                           | 834                                                                                                              | 897                                                                                                              | 63                                                                             | 6                                                                                                                                                                                                  | 945                                                                                                                                                             |
| Medford, . . . . .              | 67                                                                                      | 727                                                                                    | 28                                                                                                                                          | 292                                                                                                              | 545                                                                                                              | 253                                                                            | 31                                                                                                                                                                                                 | 829                                                                                                                                                             |
| Melrose, . . . . .              | 67                                                                                      | 344                                                                                    | 18                                                                                                                                          | 105                                                                                                              | 304                                                                                                              | 199                                                                            | 19                                                                                                                                                                                                 | 459                                                                                                                                                             |
| Natick, . . . . .               | 111                                                                                     | 1,263                                                                                  | 40                                                                                                                                          | 352                                                                                                              | 1,024                                                                                                            | 672                                                                            | 46                                                                                                                                                                                                 | 2,177                                                                                                                                                           |
| NEWTON.                         | 209                                                                                     | 1,783                                                                                  | 72                                                                                                                                          | 604                                                                                                              | 1,566                                                                                                            | 962                                                                            | 89                                                                                                                                                                                                 | 2,335                                                                                                                                                           |
| North Reading, . . . . .        | 14                                                                                      | 64                                                                                     | 4                                                                                                                                           | 9                                                                                                                | 19                                                                                                               | 10                                                                             | 6                                                                                                                                                                                                  | 31                                                                                                                                                              |
| Pepperell, . . . . .            | 35                                                                                      | 429                                                                                    | 13                                                                                                                                          | 310                                                                                                              | 410                                                                                                              | 100                                                                            | 19                                                                                                                                                                                                 | 502                                                                                                                                                             |
| Reading, . . . . .              | 47                                                                                      | 402                                                                                    | 16                                                                                                                                          | 207                                                                                                              | 392                                                                                                              | 185                                                                            | 26                                                                                                                                                                                                 | 677                                                                                                                                                             |
| Sherborn, . . . . .             | 15                                                                                      | 34                                                                                     | 4                                                                                                                                           | 7                                                                                                                | 84                                                                                                               | 77                                                                             | 9                                                                                                                                                                                                  | 113                                                                                                                                                             |
| Shirley, . . . . .              | 18                                                                                      | 70                                                                                     | 6                                                                                                                                           | 24                                                                                                               | 85                                                                                                               | 61                                                                             | 8                                                                                                                                                                                                  | 146                                                                                                                                                             |
| <b>SOMERVILLE.</b>              | 224                                                                                     | 3,073                                                                                  | 69                                                                                                                                          | 1,197                                                                                                            | 2,094                                                                                                            | 897                                                                            | 91                                                                                                                                                                                                 | 3,179                                                                                                                                                           |
| Stoneham, . . . . .             | 70                                                                                      | 1,654                                                                                  | 38                                                                                                                                          | 724                                                                                                              | 1,230                                                                                                            | 506                                                                            | 45                                                                                                                                                                                                 | 1,625                                                                                                                                                           |
| Stow, . . . . .                 | 5                                                                                       | 35                                                                                     | 2                                                                                                                                           | 84                                                                                                               | 91                                                                                                               | 7                                                                              | 2                                                                                                                                                                                                  | 91                                                                                                                                                              |
| Sudbury, . . . . .              | 13                                                                                      | 17                                                                                     | 2                                                                                                                                           | 5                                                                                                                | 11                                                                                                               | 6                                                                              | 3                                                                                                                                                                                                  | 17                                                                                                                                                              |
| Tewksbury, . . . . .            | 7                                                                                       | 22                                                                                     | 3                                                                                                                                           | 16                                                                                                               | 20                                                                                                               | 4                                                                              | 4                                                                                                                                                                                                  | 24                                                                                                                                                              |
| Townsend, . . . . .             | 24                                                                                      | 159                                                                                    | 7                                                                                                                                           | 69                                                                                                               | 83                                                                                                               | 14                                                                             | 13                                                                                                                                                                                                 | 179                                                                                                                                                             |
| Tyngsborough, . . . . .         | 5                                                                                       | 29                                                                                     | 4                                                                                                                                           | 24                                                                                                               | 29                                                                                                               | 5                                                                              | 4                                                                                                                                                                                                  | 53                                                                                                                                                              |
| Wakefield, . . . . .            | 68                                                                                      | 1,217                                                                                  | 23                                                                                                                                          | 302                                                                                                              | 477                                                                                                              | 175                                                                            | 29                                                                                                                                                                                                 | 868                                                                                                                                                             |
| <b>WALTHAM.</b>                 | 147                                                                                     | 4,033                                                                                  | 51                                                                                                                                          | 3,477                                                                                                            | 4,532                                                                                                            | 1,055                                                                          | 53                                                                                                                                                                                                 | 5,315                                                                                                                                                           |
| Watertown, . . . . .            | 53                                                                                      | 840                                                                                    | 19                                                                                                                                          | 324                                                                                                              | 621                                                                                                              | 297                                                                            | 25                                                                                                                                                                                                 | 1,018                                                                                                                                                           |
| Wayland, . . . . .              | 14                                                                                      | 51                                                                                     | 7                                                                                                                                           | 13                                                                                                               | 17                                                                                                               | 4                                                                              | 10                                                                                                                                                                                                 | 182                                                                                                                                                             |
| Westford, . . . . .             | 19                                                                                      | 521                                                                                    | 9                                                                                                                                           | 128                                                                                                              | 414                                                                                                              | 286                                                                            | 13                                                                                                                                                                                                 | 819                                                                                                                                                             |
| Weston, . . . . .               | 18                                                                                      | 30                                                                                     | 4                                                                                                                                           | 13                                                                                                               | 17                                                                                                               | 4                                                                              | 6                                                                                                                                                                                                  | 38                                                                                                                                                              |
| Wilmington, . . . . .           | 10                                                                                      | 76                                                                                     | 4                                                                                                                                           | 52                                                                                                               | 216                                                                                                              | 164                                                                            | 4                                                                                                                                                                                                  | 289                                                                                                                                                             |
| Winchester, . . . . .           | 41                                                                                      | 689                                                                                    | 19                                                                                                                                          | 562                                                                                                              | 734                                                                                                              | 172                                                                            | 22                                                                                                                                                                                                 | 914                                                                                                                                                             |
| Woburn, . . . . .               | 146                                                                                     | 2,542                                                                                  | 55                                                                                                                                          | 1,310                                                                                                            | 1,857                                                                                                            | 547                                                                            | 66                                                                                                                                                                                                 | 2,887                                                                                                                                                           |
| <b>NANTUCKET.</b>               | 47                                                                                      | 72                                                                                     | 13                                                                                                                                          | 34                                                                                                               | 58                                                                                                               | 24                                                                             | 20                                                                                                                                                                                                 | 149                                                                                                                                                             |
| Nantucket, . . . . .            | 47                                                                                      | 72                                                                                     | 13                                                                                                                                          | 34                                                                                                               | 58                                                                                                               | 24                                                                             | 20                                                                                                                                                                                                 | 149                                                                                                                                                             |
| <b>NORFOLK.</b>                 | 1,172                                                                                   | 17,946                                                                                 | 443                                                                                                                                         | 6,868                                                                                                            | 14,012                                                                                                           | 7,144                                                                          | 562                                                                                                                                                                                                | 20,532                                                                                                                                                          |
| Bellingham, . . . . .           | 10                                                                                      | 234                                                                                    | 4                                                                                                                                           | 124                                                                                                              | 233                                                                                                              | 109                                                                            | 6                                                                                                                                                                                                  | 284                                                                                                                                                             |
| Braintree, . . . . .            | 53                                                                                      | 569                                                                                    | 11                                                                                                                                          | 171                                                                                                              | 296                                                                                                              | 125                                                                            | 15                                                                                                                                                                                                 | 444                                                                                                                                                             |
| Brookline, . . . . .            | 76                                                                                      | 548                                                                                    | 27                                                                                                                                          | 182                                                                                                              | 487                                                                                                              | 305                                                                            | 31                                                                                                                                                                                                 | 617                                                                                                                                                             |
| Canton, . . . . .               | 41                                                                                      | 1,135                                                                                  | 17                                                                                                                                          | 449                                                                                                              | 543                                                                                                              | 94                                                                             | 21                                                                                                                                                                                                 | 1,158                                                                                                                                                           |
| Cohasset, . . . . .             | 15                                                                                      | 30                                                                                     | 6                                                                                                                                           | 16                                                                                                               | 32                                                                                                               | 16                                                                             | 7                                                                                                                                                                                                  | 41                                                                                                                                                              |
| Dedham, . . . . .               | 44                                                                                      | 732                                                                                    | 22                                                                                                                                          | 83                                                                                                               | 759                                                                                                              | 676                                                                            | 28                                                                                                                                                                                                 | 819                                                                                                                                                             |
| Dover, . . . . .                | 9                                                                                       | 12                                                                                     | 1                                                                                                                                           | 6                                                                                                                | 6                                                                                                                | -                                                                              | 1                                                                                                                                                                                                  | 6                                                                                                                                                               |
| Foxborough, . . . . .           | 24                                                                                      | 645                                                                                    | 15                                                                                                                                          | 54                                                                                                               | 844                                                                                                              | 790                                                                            | 19                                                                                                                                                                                                 | 1,299                                                                                                                                                           |
| Franklin, . . . . .             | 67                                                                                      | 1,238                                                                                  | 24                                                                                                                                          | 196                                                                                                              | 783                                                                                                              | 587                                                                            | 29                                                                                                                                                                                                 | 851                                                                                                                                                             |
| Holbrook, . . . . .             | 38                                                                                      | 814                                                                                    | 13                                                                                                                                          | 476                                                                                                              | 915                                                                                                              | 439                                                                            | 19                                                                                                                                                                                                 | 1,144                                                                                                                                                           |
| Hyde Park, . . . . .            | 87                                                                                      | 1,103                                                                                  | 34                                                                                                                                          | 750                                                                                                              | 1,025                                                                                                            | 275                                                                            | 42                                                                                                                                                                                                 | 1,164                                                                                                                                                           |
| Medfield, . . . . .             | 16                                                                                      | 678                                                                                    | 6                                                                                                                                           | 24                                                                                                               | 45                                                                                                               | 21                                                                             | 8                                                                                                                                                                                                  | 694                                                                                                                                                             |
| Medway, . . . . .               | 45                                                                                      | 204                                                                                    | 12                                                                                                                                          | 60                                                                                                               | 267                                                                                                              | 207                                                                            | 17                                                                                                                                                                                                 | 412                                                                                                                                                             |

\* No return for "persons employed."

SMALLEST AND GREATEST NUMBER OF PERSONS EMPLOYED:  
BY TOWNS — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Number<br>of<br>Estab-<br>lishments<br>Engaged<br>in<br>Manu-<br>fac-<br>tures | Total<br>Persons<br>Em-<br>ployed<br>in<br>Manu-<br>fac-<br>tures,<br>June 30,<br>1885 | Number of Estab-<br>lishments<br>showing<br>the <i>Small-<br/>est</i> and<br><i>Greatest</i><br>Number<br>Employed<br>at any<br>one Time | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Smallest</i><br>Number | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Greatest</i><br>Number | Excess<br>of<br><i>Greatest</i><br>Number<br>over<br><i>Small-<br/>est</i><br>Number | Number of<br>Establishments<br>Reporting the<br>Greatest Number<br>of Persons that<br>could be<br>advantageously<br>Employed, at<br>any one Time,<br>with present<br>Buildings,<br>Machinery, etc. | Greatest<br>Number of<br>Persons that<br>could be<br>advanta-<br>geously Em-<br>ployed, at any<br>one Time,<br>with present<br>Buildings,<br>Machinery,<br>etc. |
|---------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NORFOLK — Con.                  |                                                                                         |                                                                                        |                                                                                                                                          |                                                                                                                  |                                                                                                                  |                                                                                      |                                                                                                                                                                                                    |                                                                                                                                                                 |
| Millis, . . . . .               | 14                                                                                      | 49                                                                                     | 5                                                                                                                                        | 11                                                                                                               | 93                                                                                                               | 82                                                                                   | 6                                                                                                                                                                                                  | 165                                                                                                                                                             |
| Milton, . . . . .               | 23                                                                                      | 188                                                                                    | 7                                                                                                                                        | 47                                                                                                               | 195                                                                                                              | 148                                                                                  | 11                                                                                                                                                                                                 | 355                                                                                                                                                             |
| Needham, . . . . .              | 35                                                                                      | 369                                                                                    | 14                                                                                                                                       | 70                                                                                                               | 182                                                                                                              | 112                                                                                  | 22                                                                                                                                                                                                 | 475                                                                                                                                                             |
| Norfolk, . . . . .              | 10                                                                                      | 122                                                                                    | 3                                                                                                                                        | 54                                                                                                               | 85                                                                                                               | 31                                                                                   | 6                                                                                                                                                                                                  | 120                                                                                                                                                             |
| Norwood, . . . . .              | 32                                                                                      | 617                                                                                    | 15                                                                                                                                       | 446                                                                                                              | 662                                                                                                              | 216                                                                                  | 18                                                                                                                                                                                                 | 836                                                                                                                                                             |
| Quincy, . . . . .               | 150                                                                                     | 2,890                                                                                  | 62                                                                                                                                       | 1,212                                                                                                            | 2,124                                                                                                            | 912                                                                                  | 71                                                                                                                                                                                                 | 2,463                                                                                                                                                           |
| Randolph, . . . . .             | 69                                                                                      | 806                                                                                    | 19                                                                                                                                       | 284                                                                                                              | 840                                                                                                              | 556                                                                                  | 22                                                                                                                                                                                                 | 1,074                                                                                                                                                           |
| Sharon, . . . . .               | 13                                                                                      | 115                                                                                    | 7                                                                                                                                        | 93                                                                                                               | 110                                                                                                              | 17                                                                                   | 9                                                                                                                                                                                                  | 176                                                                                                                                                             |
| Stoughton, . . . . .            | 49                                                                                      | 872                                                                                    | 20                                                                                                                                       | 479                                                                                                              | 741                                                                                                              | 262                                                                                  | 25                                                                                                                                                                                                 | 1,037                                                                                                                                                           |
| Walpole, . . . . .              | 38                                                                                      | 483                                                                                    | 20                                                                                                                                       | 246                                                                                                              | 438                                                                                                              | 192                                                                                  | 23                                                                                                                                                                                                 | 557                                                                                                                                                             |
| Wellesley, . . . . .            | 22                                                                                      | 338                                                                                    | 7                                                                                                                                        | 41                                                                                                               | 109                                                                                                              | 68                                                                                   | 10                                                                                                                                                                                                 | 365                                                                                                                                                             |
| Weymouth, . . . . .             | 138                                                                                     | 2,746                                                                                  | 54                                                                                                                                       | 1,109                                                                                                            | 1,674                                                                                                            | 565                                                                                  | 75                                                                                                                                                                                                 | 3,122                                                                                                                                                           |
| Wrentham, . . . . .             | 54                                                                                      | 409                                                                                    | 18                                                                                                                                       | 185                                                                                                              | 524                                                                                                              | 339                                                                                  | 21                                                                                                                                                                                                 | 854                                                                                                                                                             |
| PLYMOUTH.                       | 1,101                                                                                   | 15,861                                                                                 | 433                                                                                                                                      | 5,057                                                                                                            | 9,982                                                                                                            | 4,925                                                                                | 573                                                                                                                                                                                                | 16,835                                                                                                                                                          |
| Abington, . . . . .             | 74                                                                                      | 1,156                                                                                  | 26                                                                                                                                       | 132                                                                                                              | 391                                                                                                              | 259                                                                                  | 35                                                                                                                                                                                                 | 892                                                                                                                                                             |
| Bridgewater, . . . . .          | 45                                                                                      | 500                                                                                    | 13                                                                                                                                       | 86                                                                                                               | 173                                                                                                              | 87                                                                                   | 21                                                                                                                                                                                                 | 282                                                                                                                                                             |
| Brockton, . . . . .             | 310                                                                                     | 7,149                                                                                  | 133                                                                                                                                      | 2,392                                                                                                            | 4,521                                                                                                            | 1,929                                                                                | 172                                                                                                                                                                                                | 7,809                                                                                                                                                           |
| Carver, . . . . .               | 17                                                                                      | 103                                                                                    | 8                                                                                                                                        | 90                                                                                                               | 110                                                                                                              | 20                                                                                   | 10                                                                                                                                                                                                 | 126                                                                                                                                                             |
| Duxbury, . . . . .              | 11                                                                                      | 38                                                                                     | 4                                                                                                                                        | 9                                                                                                                | 64                                                                                                               | 55                                                                                   | 4                                                                                                                                                                                                  | 124                                                                                                                                                             |
| East Bridgewater, . . . . .     | 32                                                                                      | 369                                                                                    | 7                                                                                                                                        | 164                                                                                                              | 227                                                                                                              | 63                                                                                   | 13                                                                                                                                                                                                 | 375                                                                                                                                                             |
| Halifax, . . . . .              | 9                                                                                       | 19                                                                                     | 2                                                                                                                                        | 10                                                                                                               | 19                                                                                                               | 9                                                                                    | 6                                                                                                                                                                                                  | 41                                                                                                                                                              |
| Hanover, . . . . .              | 19                                                                                      | 227                                                                                    | 7                                                                                                                                        | 101                                                                                                              | 119                                                                                                              | 18                                                                                   | 11                                                                                                                                                                                                 | 349                                                                                                                                                             |
| Hanson, . . . . .               | 15                                                                                      | 35                                                                                     | 6                                                                                                                                        | 6                                                                                                                | 10                                                                                                               | 4                                                                                    | 8                                                                                                                                                                                                  | 43                                                                                                                                                              |
| Hingham, . . . . .              | 40                                                                                      | 343                                                                                    | 17                                                                                                                                       | 54                                                                                                               | 152                                                                                                              | 98                                                                                   | 18                                                                                                                                                                                                 | 396                                                                                                                                                             |
| Hull, . . . . .                 | 4                                                                                       | 21                                                                                     | 1                                                                                                                                        | 1                                                                                                                | 5                                                                                                                | 4                                                                                    | 1                                                                                                                                                                                                  | 5                                                                                                                                                               |
| Kingston, . . . . .             | 32                                                                                      | 162                                                                                    | 15                                                                                                                                       | 52                                                                                                               | 120                                                                                                              | 68                                                                                   | 22                                                                                                                                                                                                 | 238                                                                                                                                                             |
| Lakeville, . . . . .            | 4                                                                                       | 28                                                                                     | 2                                                                                                                                        | 16                                                                                                               | 30                                                                                                               | 14                                                                                   | 2                                                                                                                                                                                                  | 36                                                                                                                                                              |
| Marion, . . . . .               | 6                                                                                       | 11                                                                                     | 1                                                                                                                                        | 7                                                                                                                | 10                                                                                                               | 3                                                                                    | 3                                                                                                                                                                                                  | 17                                                                                                                                                              |
| Marshfield, . . . . .           | 30                                                                                      | 58                                                                                     | 8                                                                                                                                        | 17                                                                                                               | 45                                                                                                               | 28                                                                                   | 16                                                                                                                                                                                                 | 97                                                                                                                                                              |
| Mattapoisett, . . . . .         | 20                                                                                      | 44                                                                                     | 10                                                                                                                                       | 17                                                                                                               | 65                                                                                                               | 48                                                                                   | 14                                                                                                                                                                                                 | 100                                                                                                                                                             |
| Middleborough, . . . . .        | 81                                                                                      | 1,044                                                                                  | 33                                                                                                                                       | 216                                                                                                              | 763                                                                                                              | 550                                                                                  | 38                                                                                                                                                                                                 | 1,155                                                                                                                                                           |
| Pembroke, . . . . .             | 15                                                                                      | 46                                                                                     | 7                                                                                                                                        | 22                                                                                                               | 40                                                                                                               | 18                                                                                   | 9                                                                                                                                                                                                  | 72                                                                                                                                                              |
| Plymouth, . . . . .             | 81                                                                                      | 1,006                                                                                  | 39                                                                                                                                       | 631                                                                                                              | 898                                                                                                              | 267                                                                                  | 53                                                                                                                                                                                                 | 1,111                                                                                                                                                           |
| Plympton, . . . . .             | 8                                                                                       | 59                                                                                     | 4                                                                                                                                        | 5                                                                                                                | 10                                                                                                               | 5                                                                                    | 4                                                                                                                                                                                                  | 40                                                                                                                                                              |
| Rochester, . . . . .            | 11                                                                                      | 16                                                                                     | 4                                                                                                                                        | 5                                                                                                                | 10                                                                                                               | 5                                                                                    | 4                                                                                                                                                                                                  | 15                                                                                                                                                              |
| Rockland, . . . . .             | 80                                                                                      | 1,254                                                                                  | 37                                                                                                                                       | 617                                                                                                              | 1,347                                                                                                            | 730                                                                                  | 43                                                                                                                                                                                                 | 1,889                                                                                                                                                           |
| Scituate, . . . . .             | 33                                                                                      | 99                                                                                     | 7                                                                                                                                        | 22                                                                                                               | 68                                                                                                               | 46                                                                                   | 13                                                                                                                                                                                                 | 182                                                                                                                                                             |
| South Abington, . . . . .       | 56                                                                                      | 1,265                                                                                  | 23                                                                                                                                       | 313                                                                                                              | 612                                                                                                              | 299                                                                                  | 28                                                                                                                                                                                                 | 818                                                                                                                                                             |
| South Scituate, . . . . .       | 23                                                                                      | 218                                                                                    | 8                                                                                                                                        | 16                                                                                                               | 36                                                                                                               | 20                                                                                   | 11                                                                                                                                                                                                 | 111                                                                                                                                                             |
| Wareham, . . . . .              | 30                                                                                      | 501                                                                                    | 9                                                                                                                                        | 41                                                                                                               | 282                                                                                                              | 241                                                                                  | 11                                                                                                                                                                                                 | 476                                                                                                                                                             |
| West Bridgewater, . . . . .     | 12                                                                                      | 90                                                                                     | 5                                                                                                                                        | 10                                                                                                               | 22                                                                                                               | 12                                                                                   | 6                                                                                                                                                                                                  | 36                                                                                                                                                              |
| SUFFOLK.                        | 5,472                                                                                   | 60,527                                                                                 | 2,196                                                                                                                                    | 25,505                                                                                                           | 49,902                                                                                                           | 24,397                                                                               | 2,712                                                                                                                                                                                              | 74,672                                                                                                                                                          |
| BOSTON, . . . . .               | 5,199                                                                                   | 57,607                                                                                 | 2,104                                                                                                                                    | 24,289                                                                                                           | 47,396                                                                                                           | 23,110                                                                               | 2,591                                                                                                                                                                                              | 71,542                                                                                                                                                          |
| CHELSEA, . . . . .              | 233                                                                                     | 2,640                                                                                  | 79                                                                                                                                       | 1,166                                                                                                            | 2,339                                                                                                            | 1,173                                                                                | 101                                                                                                                                                                                                | 2,861                                                                                                                                                           |
| Revere, . . . . .               | 25                                                                                      | 155                                                                                    | 7                                                                                                                                        | 28                                                                                                               | 72                                                                                                               | 44                                                                                   | 10                                                                                                                                                                                                 | 129                                                                                                                                                             |
| Winthrop, . . . . .             | 15                                                                                      | 125                                                                                    | 6                                                                                                                                        | 22                                                                                                               | 92                                                                                                               | 70                                                                                   | 10                                                                                                                                                                                                 | 140                                                                                                                                                             |
| WORCESTER.                      | 2,755                                                                                   | 53,091                                                                                 | 1,108                                                                                                                                    | 24,891                                                                                                           | 39,710                                                                                                           | 14,819                                                                               | 1,400                                                                                                                                                                                              | 58,580                                                                                                                                                          |
| Ashburnham, . . . . .           | 30                                                                                      | 390                                                                                    | 11                                                                                                                                       | 216                                                                                                              | 304                                                                                                              | 88                                                                                   | 12                                                                                                                                                                                                 | 589                                                                                                                                                             |
| Athol, . . . . .                | 114                                                                                     | 910                                                                                    | 31                                                                                                                                       | 368                                                                                                              | 568                                                                                                              | 200                                                                                  | 44                                                                                                                                                                                                 | 954                                                                                                                                                             |
| Auburn, . . . . .               | 6                                                                                       | 86                                                                                     | 4                                                                                                                                        | 42                                                                                                               | 86                                                                                                               | 44                                                                                   | 4                                                                                                                                                                                                  | 141                                                                                                                                                             |
| Barre, . . . . .                | 25                                                                                      | 144                                                                                    | 11                                                                                                                                       | 36                                                                                                               | 163                                                                                                              | 127                                                                                  | 13                                                                                                                                                                                                 | 222                                                                                                                                                             |
| Berlin, . . . . .               | 5                                                                                       | 25                                                                                     | 2                                                                                                                                        | 24                                                                                                               | 34                                                                                                               | 10                                                                                   | 2                                                                                                                                                                                                  | 52                                                                                                                                                              |
| Blackstone, . . . . .           | 31-                                                                                     | 1,832                                                                                  | 10                                                                                                                                       | 1,746                                                                                                            | 1,912                                                                                                            | 166                                                                                  | 16                                                                                                                                                                                                 | 2,320                                                                                                                                                           |
| Bolton, . . . . .               | 10                                                                                      | 19                                                                                     | 3                                                                                                                                        | 4                                                                                                                | 10                                                                                                               | 6                                                                                    | 4                                                                                                                                                                                                  | 22                                                                                                                                                              |
| Boyleston, . . . . .            | 5                                                                                       | 4                                                                                      | 1                                                                                                                                        | 1                                                                                                                | 1                                                                                                                | -                                                                                    | 1                                                                                                                                                                                                  | 4                                                                                                                                                               |
| Brookfield, . . . . .           | 37                                                                                      | 718                                                                                    | 10                                                                                                                                       | 379                                                                                                              | 582                                                                                                              | 203                                                                                  | 19                                                                                                                                                                                                 | 745                                                                                                                                                             |
| Charlton, . . . . .             | 31                                                                                      | 239                                                                                    | 11                                                                                                                                       | 117                                                                                                              | 186                                                                                                              | 69                                                                                   | 19                                                                                                                                                                                                 | 406                                                                                                                                                             |
| Clinton, . . . . .              | 93                                                                                      | 3,215                                                                                  | 43                                                                                                                                       | 2,589                                                                                                            | 3,187                                                                                                            | 598                                                                                  | 48                                                                                                                                                                                                 | 3,472                                                                                                                                                           |
| Dana, . . . . .                 | 14                                                                                      | 42                                                                                     | 4                                                                                                                                        | 13                                                                                                               | 55                                                                                                               | 42                                                                                   | 7                                                                                                                                                                                                  | 81                                                                                                                                                              |
| Douglas, . . . . .              | 20                                                                                      | 373                                                                                    | 4                                                                                                                                        | 233                                                                                                              | 269                                                                                                              | 36                                                                                   | 8                                                                                                                                                                                                  | 447                                                                                                                                                             |
| Dudley, . . . . .               | 9                                                                                       | 997                                                                                    | 5                                                                                                                                        | 475                                                                                                              | 629                                                                                                              | 154                                                                                  | 7                                                                                                                                                                                                  | 1,174                                                                                                                                                           |
| FITCHBURG, . . . . .            | 202                                                                                     | 3,143                                                                                  | 83                                                                                                                                       | 1,866                                                                                                            | 2,635                                                                                                            | 769                                                                                  | 97                                                                                                                                                                                                 | 3,569                                                                                                                                                           |
| Gardner, . . . . .              | 68                                                                                      | 1,952                                                                                  | 25                                                                                                                                       | 314                                                                                                              | 557                                                                                                              | 243                                                                                  | 33                                                                                                                                                                                                 | 2,185                                                                                                                                                           |
| Grafton, . . . . .              | 29                                                                                      | 972                                                                                    | 8                                                                                                                                        | 330                                                                                                              | 425                                                                                                              | 95                                                                                   | 11                                                                                                                                                                                                 | 871                                                                                                                                                             |
| Hardwick, . . . . .             | 12                                                                                      | 77                                                                                     | 4                                                                                                                                        | 50                                                                                                               | 71                                                                                                               | 21                                                                                   | 4                                                                                                                                                                                                  | 73                                                                                                                                                              |
| Harvard, . . . . .              | 10                                                                                      | 39                                                                                     | 8                                                                                                                                        | 24                                                                                                               | 56                                                                                                               | 32                                                                                   | 8                                                                                                                                                                                                  | 78                                                                                                                                                              |
| Holden, . . . . .               | 12                                                                                      | 263                                                                                    | 6                                                                                                                                        | 162                                                                                                              | 208                                                                                                              | 46                                                                                   | 8                                                                                                                                                                                                  | 239                                                                                                                                                             |



SMALLEST AND GREATEST NUMBER OF PERSONS EMPLOYED:  
BY TOWNS—Concluded.

| COUNTIES, CITIES,<br>AND TOWNS. | Total<br>Number<br>of<br>Estab-<br>lish-<br>ments<br>Engaged<br>in<br>Manu-<br>fac-<br>tures | Total<br>Persons<br>Em-<br>ployed<br>in<br>Manu-<br>fac-<br>tures,<br>June 30,<br>1885 | Number of<br>Estab-<br>lishments<br>showing<br>the <i>Small-<br/>est</i> and<br><i>Greatest</i><br>Number<br>Employed<br>at any<br>one Time | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Smallest</i><br>Number | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Greatest</i><br>Number | Excess<br>of<br><i>Greatest</i><br>Number<br>over<br><i>Small-<br/>est</i><br>Number | Number of<br>Establishments<br>Reporting the<br>Greatest Number<br>of Persons that<br>could be<br>advantageously<br>Employed, at<br>any one Time,<br>with present<br>Buildings,<br>Machinery, etc. | Greatest<br>Number of<br>Persons that<br>could be<br>advanta-<br>geously Em-<br>ployed, at any<br>one Time,<br>with present<br>Buildings,<br>Machinery,<br>etc. |
|---------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WORCESTER—Con.                  |                                                                                              |                                                                                        |                                                                                                                                             |                                                                                                                  |                                                                                                                  |                                                                                      |                                                                                                                                                                                                    |                                                                                                                                                                 |
| Hubbardston, . . .              | 17                                                                                           | 50                                                                                     | 7                                                                                                                                           | 31                                                                                                               | 54                                                                                                               | 23                                                                                   | 8                                                                                                                                                                                                  | 93                                                                                                                                                              |
| Lancaster, . . .                | 16                                                                                           | 126                                                                                    | 4                                                                                                                                           | 17                                                                                                               | 34                                                                                                               | 17                                                                                   | 7                                                                                                                                                                                                  | 96                                                                                                                                                              |
| Leicester, . . .                | 31                                                                                           | 658                                                                                    | 18                                                                                                                                          | 512                                                                                                              | 698                                                                                                              | 186                                                                                  | 26                                                                                                                                                                                                 | 846                                                                                                                                                             |
| Leominster, . . .               | 108                                                                                          | 1,454                                                                                  | 51                                                                                                                                          | 491                                                                                                              | 870                                                                                                              | 379                                                                                  | 69                                                                                                                                                                                                 | 2,191                                                                                                                                                           |
| Lunenburg, . . .                | 16                                                                                           | 40                                                                                     | 7                                                                                                                                           | 23                                                                                                               | 40                                                                                                               | 17                                                                                   | 4                                                                                                                                                                                                  | 52                                                                                                                                                              |
| Mendon, . . .                   | 13                                                                                           | 55                                                                                     | 7                                                                                                                                           | 43                                                                                                               | 52                                                                                                               | 9                                                                                    | 8                                                                                                                                                                                                  | 98                                                                                                                                                              |
| Milford, . . .                  | 136                                                                                          | 1,709                                                                                  | 55                                                                                                                                          | 660                                                                                                              | 1,644                                                                                                            | 984                                                                                  | 71                                                                                                                                                                                                 | 2,518                                                                                                                                                           |
| Millbury, . . .                 | 60                                                                                           | 888                                                                                    | 21                                                                                                                                          | 439                                                                                                              | 794                                                                                                              | 355                                                                                  | 26                                                                                                                                                                                                 | 871                                                                                                                                                             |
| New Braintree, . . .            | 5                                                                                            | 4                                                                                      | 1                                                                                                                                           | 1                                                                                                                | 2                                                                                                                | 1                                                                                    | 1                                                                                                                                                                                                  | 5                                                                                                                                                               |
| Northborough, . . .             | 29                                                                                           | 391                                                                                    | 10                                                                                                                                          | 251                                                                                                              | 334                                                                                                              | 83                                                                                   | 12                                                                                                                                                                                                 | 492                                                                                                                                                             |
| Northbridge, . . .              | 22                                                                                           | 1,149                                                                                  | 5                                                                                                                                           | 676                                                                                                              | 740                                                                                                              | 64                                                                                   | 13                                                                                                                                                                                                 | 1,767                                                                                                                                                           |
| North Brookfield, . . .         | 38                                                                                           | 1,202                                                                                  | 12                                                                                                                                          | 514                                                                                                              | 564                                                                                                              | 50                                                                                   | 15                                                                                                                                                                                                 | 599                                                                                                                                                             |
| Oakham, . . .                   | 12                                                                                           | 27                                                                                     | 2                                                                                                                                           | 12                                                                                                               | 16                                                                                                               | 4                                                                                    | 4                                                                                                                                                                                                  | 58                                                                                                                                                              |
| Oxford, . . .                   | 24                                                                                           | 306                                                                                    | 8                                                                                                                                           | 198                                                                                                              | 267                                                                                                              | 69                                                                                   | 12                                                                                                                                                                                                 | 346                                                                                                                                                             |
| Paxton, . . .                   | 4                                                                                            | 5                                                                                      | 1                                                                                                                                           | 2                                                                                                                | 2                                                                                                                | —                                                                                    | 1                                                                                                                                                                                                  | 4                                                                                                                                                               |
| Petersham, . . .                | 17                                                                                           | 22                                                                                     | 4                                                                                                                                           | 11                                                                                                               | 18                                                                                                               | 7                                                                                    | 6                                                                                                                                                                                                  | 30                                                                                                                                                              |
| Phillipston, . . .              | 10                                                                                           | 12                                                                                     | 3                                                                                                                                           | 5                                                                                                                | 10                                                                                                               | 5                                                                                    | 4                                                                                                                                                                                                  | 30                                                                                                                                                              |
| Princeton, . . .                | 9                                                                                            | 13                                                                                     | 2                                                                                                                                           | 3                                                                                                                | 9                                                                                                                | 6                                                                                    | 3                                                                                                                                                                                                  | 12                                                                                                                                                              |
| Royalston, . . .                | 19                                                                                           | 185                                                                                    | 4                                                                                                                                           | 11                                                                                                               | 62                                                                                                               | 51                                                                                   | 11                                                                                                                                                                                                 | 235                                                                                                                                                             |
| Rutland, . . .                  | 10                                                                                           | 19                                                                                     | 5                                                                                                                                           | 8                                                                                                                | 18                                                                                                               | 10                                                                                   | 5                                                                                                                                                                                                  | 42                                                                                                                                                              |
| Shrewsbury, . . .               | 10                                                                                           | 56                                                                                     | 2                                                                                                                                           | 41                                                                                                               | 48                                                                                                               | 7                                                                                    | 3                                                                                                                                                                                                  | 63                                                                                                                                                              |
| Southborough, . . .             | 27                                                                                           | 385                                                                                    | 5                                                                                                                                           | 138                                                                                                              | 465                                                                                                              | 327                                                                                  | 10                                                                                                                                                                                                 | 663                                                                                                                                                             |
| Southbridge, . . .              | 74                                                                                           | 1,912                                                                                  | 33                                                                                                                                          | 483                                                                                                              | 761                                                                                                              | 278                                                                                  | 38                                                                                                                                                                                                 | 1,414                                                                                                                                                           |
| Spencer, . . .                  | 84                                                                                           | 1,997                                                                                  | 26                                                                                                                                          | 272                                                                                                              | 670                                                                                                              | 398                                                                                  | 38                                                                                                                                                                                                 | 1,704                                                                                                                                                           |
| Sterling, . . .                 | 20                                                                                           | 53                                                                                     | 6                                                                                                                                           | 25                                                                                                               | 39                                                                                                               | 14                                                                                   | 8                                                                                                                                                                                                  | 74                                                                                                                                                              |
| Sturbridge, . . .               | 14                                                                                           | 394                                                                                    | 4                                                                                                                                           | 307                                                                                                              | 352                                                                                                              | 45                                                                                   | 5                                                                                                                                                                                                  | 506                                                                                                                                                             |
| Sutton, . . .                   | 15                                                                                           | 682                                                                                    | 6                                                                                                                                           | 651                                                                                                              | 735                                                                                                              | 84                                                                                   | 7                                                                                                                                                                                                  | 787                                                                                                                                                             |
| Templeton, . . .                | 40                                                                                           | 430                                                                                    | 19                                                                                                                                          | 226                                                                                                              | 337                                                                                                              | 111                                                                                  | 26                                                                                                                                                                                                 | 611                                                                                                                                                             |
| Upton, . . .                    | 15                                                                                           | 699                                                                                    | 6                                                                                                                                           | 32                                                                                                               | 831                                                                                                              | 799                                                                                  | 8                                                                                                                                                                                                  | 1,033                                                                                                                                                           |
| Uxbridge, . . .                 | 24                                                                                           | 602                                                                                    | 13                                                                                                                                          | 348                                                                                                              | 510                                                                                                              | 162                                                                                  | 15                                                                                                                                                                                                 | 761                                                                                                                                                             |
| Warren, . . .                   | 38                                                                                           | 1,171                                                                                  | 14                                                                                                                                          | 747                                                                                                              | 920                                                                                                              | 173                                                                                  | 20                                                                                                                                                                                                 | 1,019                                                                                                                                                           |
| Webster, . . .                  | 52                                                                                           | 1,623                                                                                  | 21                                                                                                                                          | 1,424                                                                                                            | 1,668                                                                                                            | 244                                                                                  | 23                                                                                                                                                                                                 | 1,782                                                                                                                                                           |
| Westborough, . . .              | 53                                                                                           | 923                                                                                    | 23                                                                                                                                          | 299                                                                                                              | 1,276                                                                                                            | 977                                                                                  | 29                                                                                                                                                                                                 | 1,560                                                                                                                                                           |
| West Boylston, . . .            | 33                                                                                           | 539                                                                                    | 16                                                                                                                                          | 481                                                                                                              | 714                                                                                                              | 233                                                                                  | 20                                                                                                                                                                                                 | 793                                                                                                                                                             |
| West Brookfield, . . .          | 22                                                                                           | 175                                                                                    | 11                                                                                                                                          | 55                                                                                                               | 121                                                                                                              | 66                                                                                   | 17                                                                                                                                                                                                 | 318                                                                                                                                                             |
| Westminster, . . .              | 17                                                                                           | 203                                                                                    | 7                                                                                                                                           | 106                                                                                                              | 136                                                                                                              | 30                                                                                   | 10                                                                                                                                                                                                 | 263                                                                                                                                                             |
| Winchendon, . . .               | 76                                                                                           | 924                                                                                    | 36                                                                                                                                          | 713                                                                                                              | 944                                                                                                              | 231                                                                                  | 44                                                                                                                                                                                                 | 1,172                                                                                                                                                           |
| WORCESTER, . . .                | 772                                                                                          | 16,566                                                                                 | 347                                                                                                                                         | 5,646                                                                                                            | 11,017                                                                                                           | 5,371                                                                                | 408                                                                                                                                                                                                | 16,538                                                                                                                                                          |

RECAPITULATION.

| THE STATE,<br>AND COUNTIES. | Total<br>Number<br>of<br>Estab-<br>lish-<br>ments<br>Engaged<br>in<br>Manu-<br>fac-<br>tures | Total<br>Persons<br>Em-<br>ployed<br>in<br>Manu-<br>fac-<br>tures,<br>June 30,<br>1885 | Number of<br>Estab-<br>lishments<br>showing<br>the <i>Small-<br/>est</i> and<br><i>Greatest</i><br>Number<br>Employed<br>at any<br>one Time | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Smallest</i><br>Number | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Greatest</i><br>Number | Excess<br>of<br><i>Greatest</i><br>Number<br>over<br><i>Small-<br/>est</i><br>Number | Number of<br>Establishments<br>Reporting the<br>Greatest Number<br>of Persons that<br>could be<br>advantageously<br>Employed, at<br>any one Time,<br>with present<br>Buildings,<br>Machinery, etc. | Greatest<br>Number of<br>Persons that<br>could be<br>advanta-<br>geously Em-<br>ployed, at any<br>one Time,<br>with present<br>Buildings,<br>Machinery,<br>etc. |
|-----------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| THE STATE.                  | 23,431                                                                                       | 379,328                                                                                | 9,226                                                                                                                                       | 177,381                                                                                                          | 301,159                                                                                                          | 123,778                                                                              | 11,574                                                                                                                                                                                             | 438,229                                                                                                                                                         |
| Barnstable, . . .           | 425                                                                                          | 1,325                                                                                  | 75                                                                                                                                          | 318                                                                                                              | 721                                                                                                              | 403                                                                                  | 111                                                                                                                                                                                                | 1,176                                                                                                                                                           |
| Berkshire, . . .            | 825                                                                                          | 13,960                                                                                 | 319                                                                                                                                         | 6,173                                                                                                            | 11,126                                                                                                           | 4,953                                                                                | 420                                                                                                                                                                                                | 16,060                                                                                                                                                          |
| Bristol, . . .              | 1,763                                                                                        | 40,994                                                                                 | 783                                                                                                                                         | 22,597                                                                                                           | 33,599                                                                                                           | 11,002                                                                               | 944                                                                                                                                                                                                | 43,436                                                                                                                                                          |
| Dukes, . . .                | 65                                                                                           | 288                                                                                    | 10                                                                                                                                          | 243                                                                                                              | 285                                                                                                              | 42                                                                                   | 14                                                                                                                                                                                                 | 340                                                                                                                                                             |
| Essex, . . .                | 3,899                                                                                        | 63,358                                                                                 | 1,705                                                                                                                                       | 29,360                                                                                                           | 55,639                                                                                                           | 26,279                                                                               | 2,087                                                                                                                                                                                              | 80,727                                                                                                                                                          |
| Franklin, . . .             | 489                                                                                          | 4,450                                                                                  | 135                                                                                                                                         | 2,521                                                                                                            | 3,755                                                                                                            | 1,234                                                                                | 184                                                                                                                                                                                                | 6,092                                                                                                                                                           |
| Hampden, . . .              | 1,311                                                                                        | 28,121                                                                                 | 517                                                                                                                                         | 14,034                                                                                                           | 20,547                                                                                                           | 6,513                                                                                | 636                                                                                                                                                                                                | 30,522                                                                                                                                                          |
| Hampshire, . . .            | 603                                                                                          | 9,047                                                                                  | 209                                                                                                                                         | 6,026                                                                                                            | 8,181                                                                                                            | 2,155                                                                                | 282                                                                                                                                                                                                | 10,989                                                                                                                                                          |
| Middlesex, . . .            | 3,504                                                                                        | 68,258                                                                                 | 1,280                                                                                                                                       | 33,754                                                                                                           | 53,642                                                                                                           | 19,888                                                                               | 1,629                                                                                                                                                                                              | 73,119                                                                                                                                                          |
| Nantucket, . . .            | 47                                                                                           | 72                                                                                     | 13                                                                                                                                          | 34                                                                                                               | 58                                                                                                               | 24                                                                                   | 20                                                                                                                                                                                                 | 149                                                                                                                                                             |
| Norfolk, . . .              | 1,172                                                                                        | 17,946                                                                                 | 443                                                                                                                                         | 6,868                                                                                                            | 14,012                                                                                                           | 7,144                                                                                | 562                                                                                                                                                                                                | 20,532                                                                                                                                                          |
| Plymouth, . . .             | 1,101                                                                                        | 15,861                                                                                 | 433                                                                                                                                         | 5,057                                                                                                            | 9,982                                                                                                            | 4,925                                                                                | 573                                                                                                                                                                                                | 16,835                                                                                                                                                          |
| Suffolk, . . .              | 5,472                                                                                        | 60,527                                                                                 | 2,196                                                                                                                                       | 25,505                                                                                                           | 49,902                                                                                                           | 24,397                                                                               | 2,712                                                                                                                                                                                              | 74,672                                                                                                                                                          |
| Worcester, . . .            | 2,755                                                                                        | 53,091                                                                                 | 1,108                                                                                                                                       | 24,891                                                                                                           | 39,710                                                                                                           | 14,819                                                                               | 1,400                                                                                                                                                                                              | 58,580                                                                                                                                                          |



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# BUILDING PLANT: BY TOWNS.

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## BUILDING PLANT: BY TOWNS.

[In this presentation, a condensed classification has been made of the various kinds of buildings, etc., in which the manufacturing and mechanical industries of the Commonwealth were reported as being carried on. The classification of building plant covers not only entire business buildings such as factories, mills, works, and workshops, but parts of buildings such as cellars and vaults, floors, rooms, etc. In a number of cases the parties carrying on manufacturing or mechanical industries have "no shop," while others are located in barns and stables, dwelling houses, stores, on vessels or wharves, in yards, or are proprietors of foundries and forges, kilns, and quarries. Buildings not specified as to kind, houses (*not* dwelling-houses), and sheds are used for storage purposes or for carrying on in separate buildings various branches of manufacturing and mechanical industries.]

|    | COUNTIES, CITIES,<br>AND TOWNS. | Barns<br>and<br>Stables | Buildings<br>(not<br>specified) | Cellars<br>and<br>Vaults | Dwelling-<br>houses | Facto-<br>ries | Floors | Foundries<br>and<br>Forges | Houses<br>( <i>not</i><br>Dwelling-<br>houses) |
|----|---------------------------------|-------------------------|---------------------------------|--------------------------|---------------------|----------------|--------|----------------------------|------------------------------------------------|
| 1  | BARNSTABLE.                     | 3                       | 6                               | 1                        | 6                   | 30             | 19     | -                          | 39                                             |
| 2  | Barnstable, . . . . .           | 1                       | 1                               | -                        | 2                   | 1              | 1      | -                          | 15                                             |
| 3  | Bourne, . . . . .               | -                       | -                               | -                        | 1                   | 1              | 2      | -                          | 7                                              |
| 4  | Brewster, . . . . .             | -                       | -                               | -                        | 2                   | -              | -      | -                          | -                                              |
| 5  | Chatham, . . . . .              | -                       | -                               | 1                        | -                   | 1              | -      | -                          | -                                              |
| 6  | Dennis, . . . . .               | -                       | -                               | -                        | -                   | 2              | -      | -                          | -                                              |
| 7  | Eastham, . . . . .              | 1                       | -                               | -                        | -                   | -              | -      | -                          | 5                                              |
| 8  | Falmouth, . . . . .             | -                       | -                               | -                        | -                   | 4              | 2      | -                          | 1                                              |
| 9  | Harwich, . . . . .              | -                       | 1                               | -                        | -                   | 3              | 2      | -                          | 1                                              |
| 10 | Mashpee, . . . . .              | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                              |
| 11 | Orleans, . . . . .              | 1                       | -                               | -                        | -                   | 2              | 1      | -                          | -                                              |
| 12 | Provincetown, . . . . .         | -                       | 2                               | -                        | 1                   | 7              | 4      | -                          | 6                                              |
| 13 | Sandwich, . . . . .             | -                       | -                               | -                        | -                   | 3              | 1      | -                          | -                                              |
| 14 | Truro, . . . . .                | -                       | 2                               | -                        | -                   | 3              | -      | -                          | -                                              |
| 15 | Wellfleet, . . . . .            | -                       | -                               | -                        | -                   | 2              | 2      | -                          | -                                              |
| 16 | Yarmouth, . . . . .             | -                       | -                               | -                        | -                   | 1              | 4      | -                          | 4                                              |
| 17 | BERKSHIRE.                      | 18                      | 13                              | 2                        | 10                  | 75             | 55     | 7                          | 61                                             |
| 18 | Adams, . . . . .                | 1                       | 1                               | -                        | -                   | 6              | 4      | -                          | 3                                              |
| 19 | Alford, . . . . .               | 1                       | -                               | -                        | -                   | -              | -      | -                          | -                                              |
| 20 | Becket, . . . . .               | -                       | -                               | -                        | -                   | -              | -      | -                          | 2                                              |
| 21 | Cheshire, . . . . .             | 1                       | -                               | -                        | -                   | 3              | 1      | -                          | 1                                              |
| 22 | Clarksburg, . . . . .           | -                       | -                               | -                        | -                   | 3              | -      | -                          | -                                              |
| 23 | Dalton, . . . . .               | -                       | 6                               | -                        | 1                   | 1              | 3      | -                          | 2                                              |
| 24 | Egremont, . . . . .             | 1                       | -                               | -                        | -                   | -              | -      | -                          | -                                              |
| 25 | Florida, . . . . .              | 1                       | -                               | -                        | -                   | -              | -      | -                          | -                                              |
| 26 | Great Barrington, . . . . .     | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                              |
| 27 | Hancock, . . . . .              | 1                       | 1                               | -                        | -                   | 5              | 5      | -                          | 1                                              |
| 28 | Hinsdale, . . . . .             | 1                       | -                               | -                        | -                   | 1              | -      | -                          | -                                              |
| 29 | Lanesborough, . . . . .         | -                       | -                               | -                        | -                   | 2              | 1      | -                          | 2                                              |
| 30 | Lee, . . . . .                  | 1                       | -                               | -                        | -                   | 3              | -      | 1                          | 1                                              |
| 31 | Lenox, . . . . .                | -                       | -                               | -                        | 1                   | 3              | 4      | -                          | 3                                              |
| 32 | Monterey, . . . . .             | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                              |
| 33 | Mount Washington, . . . . .     | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                              |
| 34 | New Ashford, . . . . .          | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                              |
| 35 | New Marlborough, . . . . .      | -                       | -                               | -                        | -                   | 2              | 1      | -                          | 1                                              |
| 36 | North Adams, . . . . .          | -                       | 1                               | -                        | 2                   | 10             | 11     | 2                          | 13                                             |
| 37 | Otis, . . . . .                 | -                       | -                               | -                        | -                   | 1              | 2      | -                          | -                                              |
| 38 | Peru, . . . . .                 | 2                       | -                               | -                        | -                   | -              | -      | -                          | -                                              |
| 39 | Pittsfield, . . . . .           | 1                       | 3                               | 2                        | 4                   | 21             | 21     | 1                          | 24                                             |
| 40 | Richmond, . . . . .             | -                       | -                               | -                        | -                   | -              | -      | 3                          | -                                              |
| 41 | Sandisfield, . . . . .          | 1                       | -                               | -                        | -                   | 5              | 1      | -                          | -                                              |
| 42 | Savoy, . . . . .                | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                              |
| 43 | Sheffield, . . . . .            | 1                       | 1                               | -                        | -                   | -              | -      | -                          | 1                                              |
| 44 | Stockbridge, . . . . .          | -                       | -                               | -                        | -                   | -              | -      | -                          | 1                                              |
| 45 | Tyringham, . . . . .            | 1                       | -                               | -                        | -                   | 3              | -      | -                          | 1                                              |
| 46 | Washington, . . . . .           | -                       | -                               | -                        | -                   | -              | -      | -                          | 1                                              |
| 47 | West Stockbridge, . . . . .     | 3                       | -                               | -                        | 1                   | 1              | -      | -                          | -                                              |
| 48 | Williamstown, . . . . .         | 1                       | -                               | -                        | 1                   | 2              | 1      | -                          | 5                                              |
| 49 | Windsor, . . . . .              | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                              |
| 50 | BRISTOL.                        | 21                      | 54                              | 2                        | 14                  | 215            | 103    | 10                         | 116                                            |
| 51 | Acushnet, . . . . .             | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                              |
| 52 | Attleborough, . . . . .         | 5                       | 2                               | -                        | 2                   | 92             | 4      | -                          | 18                                             |

## BUILDING PLANT: BY TOWNS.

[In this presentation, a condensed classification has been made of the various kinds of buildings, etc., in which the manufacturing and mechanical industries of the Commonwealth were reported as being carried on. The classification of building plant covers not only entire business buildings such as factories, mills, works, and workshops, but parts of buildings such as cellars and vaults, floors, rooms, etc. In a number of cases the parties carrying on manufacturing or mechanical industries have "no shop," while others are located in barns and stables, dwelling-houses, stores, on vessels or wharves, in yards, or are proprietors of foundries and forges, kilns, and quarries. Buildings (not specified as to kind), houses (*not* dwelling-houses), and sheds are used for storage purposes or for carrying on in separate buildings various branches of manufacturing and mechanical industries.]

| Kilns | Mills | No Shop | Quarries | Rooms | Sheds | Stores | Vessels | Wharves | Works | Work-shops | Yards |
|-------|-------|---------|----------|-------|-------|--------|---------|---------|-------|------------|-------|
| -     | 11    | 13      | -        | 28    | 21    | 2      | 3       | 2       | 1     | 269        | - 1   |
| -     | 1     | 5       | -        | 1     | 2     | -      | -       | -       | -     | 37         | - 2   |
| -     | -     | -       | -        | -     | -     | -      | -       | -       | -     | 7          | - 3   |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | 7          | - 4   |
| -     | 1     | 2       | -        | 2     | 3     | -      | -       | -       | -     | 14         | - 5   |
| -     | -     | 1       | -        | 2     | 1     | -      | 3       | -       | -     | 26         | - 6   |
| -     | -     | -       | -        | 2     | 3     | -      | -       | -       | -     | 2          | - 7   |
| -     | 1     | -       | -        | 1     | 3     | -      | -       | -       | -     | 16         | - 8   |
| -     | -     | -       | -        | 1     | 1     | -      | -       | -       | -     | 28         | - 9   |
| -     | 2     | 2       | -        | 2     | 1     | 1      | -       | -       | -     | 1          | - 10  |
| -     | -     | -       | -        | -     | -     | -      | -       | -       | -     | 14         | - 11  |
| -     | 1     | -       | -        | 8     | -     | -      | -       | -       | -     | 52         | - 12  |
| -     | 1     | 3       | -        | 9     | -     | -      | -       | 1       | -     | 21         | - 13  |
| -     | 1     | -       | -        | 4     | -     | -      | -       | -       | -     | -          | - 14  |
| -     | -     | -       | -        | 5     | 1     | -      | -       | 1       | -     | 16         | - 15  |
| -     | 1     | -       | -        | 3     | -     | 1      | -       | -       | 1     | 28         | - 16  |
| 11    | 197   | 13      | 22       | 117   | 18    | 4      | -       | -       | 6     | 393        | 3 17  |
| -     | 14    | 1       | 4        | 9     | 7     | -      | -       | -       | -     | 23         | 1 18  |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | 3          | - 19  |
| 1     | 9     | -       | 1        | -     | -     | -      | -       | -       | -     | 7          | - 20  |
| 2     | 5     | -       | 8        | 2     | -     | -      | -       | -       | -     | 5          | - 21  |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | 2          | - 22  |
| -     | 11    | -       | -        | 2     | -     | -      | -       | -       | -     | 8          | - 23  |
| -     | 5     | -       | -        | 1     | -     | -      | -       | -       | -     | 7          | - 24  |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | 2          | - 25  |
| -     | 6     | 1       | 2        | 6     | 1     | -      | -       | -       | -     | 14         | - 26  |
| 1     | 1     | -       | -        | 2     | -     | -      | -       | -       | -     | 2          | - 27  |
| -     | 6     | -       | -        | 2     | -     | 2      | -       | -       | -     | 10         | - 28  |
| -     | 1     | -       | -        | 1     | -     | -      | -       | -       | -     | 7          | - 29  |
| 1     | 20    | 2       | 1        | 13    | -     | -      | -       | -       | -     | 30         | 1 30  |
| 1     | 6     | -       | -        | 3     | 3     | -      | -       | -       | -     | 17         | - 31  |
| -     | 2     | -       | -        | 1     | -     | -      | -       | -       | -     | 3          | - 32  |
| -     | 1     | -       | -        | -     | -     | -      | -       | -       | -     | -          | - 33  |
| 1     | 1     | -       | -        | -     | -     | -      | -       | -       | -     | -          | - 34  |
| -     | 13    | -       | -        | 3     | -     | -      | -       | -       | -     | 13         | - 35  |
| -     | 12    | 3       | 3        | 13    | 4     | -      | -       | -       | 2     | 39         | - 36  |
| -     | 5     | 1       | -        | -     | -     | -      | -       | -       | -     | 3          | - 37  |
| -     | 2     | 1       | -        | -     | -     | -      | -       | -       | -     | -          | - 38  |
| -     | 22    | 2       | 3        | 43    | 2     | 2      | -       | -       | 4     | 119        | 1 39  |
| -     | 2     | -       | -        | 1     | -     | -      | -       | -       | -     | 2          | - 40  |
| -     | 4     | -       | -        | 1     | 1     | -      | -       | -       | -     | 6          | - 41  |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | 4          | - 42  |
| -     | 10    | -       | -        | 2     | -     | -      | -       | -       | -     | 17         | - 43  |
| -     | 9     | -       | -        | 5     | -     | -      | -       | -       | -     | 16         | - 44  |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | 4          | - 45  |
| -     | 1     | -       | -        | -     | -     | -      | -       | -       | -     | -          | - 46  |
| 3     | 10    | -       | -        | 4     | -     | -      | -       | -       | -     | 7          | - 47  |
| -     | 4     | 2       | -        | 2     | -     | -      | -       | -       | -     | 18         | - 48  |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | 5          | - 49  |
| 2     | 213   | 36      | 9        | 235   | 41    | 7      | -       | 1       | 12    | 1,151      | - 50  |
| -     | 5     | 1       | -        | -     | -     | -      | -       | -       | -     | 7          | - 51  |
| -     | 10    | 9       | 1        | 46    | 6     | 2      | -       | -       | 4     | 129        | - 52  |

## BUILDING PLANT: BY TOWNS — Continued.

|                | COUNTIES, CITIES,<br>AND TOWNS. | Barns<br>and<br>Stables | Buildings<br>(not<br>specified) | Cellars<br>and<br>Vaults | Dwelling-<br>houses | Facto-<br>ries | Floors | Foundries<br>and<br>Forges | Houses<br>(not<br>Dwelling-<br>houses) |
|----------------|---------------------------------|-------------------------|---------------------------------|--------------------------|---------------------|----------------|--------|----------------------------|----------------------------------------|
| BRISTOL — Con. |                                 |                         |                                 |                          |                     |                |        |                            |                                        |
| 1              | Berkley, . . . . .              | 1                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 2              | Dartmouth, . . . . .            | -                       | -                               | -                        | -                   | 2              | -      | -                          | 4                                      |
| 3              | Dighton, . . . . .              | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 4              | Easton, . . . . .               | -                       | -                               | -                        | -                   | 13             | 2      | 1                          | 6                                      |
| 5              | Fairhaven, . . . . .            | 1                       | -                               | -                        | -                   | 2              | 1      | 1                          | 4                                      |
| 6              | FALL RIVER, . . . . .           | 3                       | 31                              | -                        | 2                   | 17             | 25     | 1                          | 35                                     |
| 7              | Freetown, . . . . .             | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 8              | Mansfield, . . . . .            | 2                       | -                               | -                        | -                   | 8              | 3      | 1                          | 6                                      |
| 9              | NEW BEDFORD, . . . . .          | 2                       | 6                               | 1                        | 3                   | 39             | 44     | 2                          | 16                                     |
| 10             | Norton, . . . . .               | 1                       | -                               | -                        | -                   | 1              | -      | -                          | 2                                      |
| 11             | Raynham, . . . . .              | -                       | -                               | -                        | 2                   | 5              | -      | -                          | 1                                      |
| 12             | Rehoboth, . . . . .             | -                       | -                               | -                        | 1                   | 2              | -      | -                          | 3                                      |
| 13             | Seekonk, . . . . .              | 2                       | -                               | -                        | -                   | 1              | -      | -                          | 5                                      |
| 14             | Somerset, . . . . .             | -                       | 2                               | -                        | -                   | 3              | 1      | -                          | 1                                      |
| 15             | Swansea, . . . . .              | -                       | -                               | -                        | -                   | 1              | 1      | -                          | -                                      |
| 16             | TAUNTON, . . . . .              | 3                       | 13                              | 1                        | 4                   | 26             | 21     | 4                          | 14                                     |
| 17             | Westport, . . . . .             | 1                       | -                               | -                        | -                   | 2              | 1      | -                          | 1                                      |
| 18             | DUKES.                          |                         |                                 |                          |                     |                |        |                            |                                        |
| 19             | Chilmark, . . . . .             | -                       | -                               | -                        | 1                   | 6              | 2      | -                          | 1                                      |
| 20             | Cottage City,* . . . . .        | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 21             | Edgartown, . . . . .            | -                       | -                               | -                        | -                   | 4              | 2      | -                          | -                                      |
| 22             | Gay Head, . . . . .             | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 23             | Gosnold,* . . . . .             | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 24             | Tisbury, . . . . .              | -                       | -                               | -                        | 1                   | 2              | -      | -                          | 1                                      |
| 25             | ESSEX.                          |                         |                                 |                          |                     |                |        |                            |                                        |
| 26             | Amesbury, . . . . .             | 1                       | -                               | -                        | 1                   | 6              | 4      | -                          | 8                                      |
| 27             | Andover, . . . . .              | 1                       | 1                               | -                        | -                   | 8              | 6      | -                          | 9                                      |
| 28             | Beverly, . . . . .              | 2                       | -                               | -                        | -                   | 29             | 7      | -                          | 11                                     |
| 29             | Boxford, . . . . .              | -                       | 1                               | -                        | -                   | 2              | -      | -                          | 1                                      |
| 30             | Bradford, . . . . .             | -                       | -                               | -                        | -                   | 3              | -      | -                          | 1                                      |
| 31             | Danvers, . . . . .              | 1                       | -                               | -                        | -                   | 15             | 1      | -                          | 3                                      |
| 32             | Essex, . . . . .                | -                       | 1                               | 1                        | -                   | 1              | 2      | -                          | 4                                      |
| 33             | Georgetown, . . . . .           | 1                       | 1                               | -                        | -                   | 8              | -      | -                          | 4                                      |
| 34             | GLOUCESTER, . . . . .           | -                       | 19                              | 1                        | -                   | 75             | 52     | -                          | 41                                     |
| 35             | Groveland, . . . . .            | -                       | -                               | -                        | -                   | 1              | -      | -                          | 1                                      |
| 36             | Hamilton, . . . . .             | -                       | -                               | -                        | -                   | -              | -      | -                          | 17                                     |
| 37             | HAVERHILL, . . . . .            | 2                       | -                               | 1                        | 1                   | 159            | 48     | -                          | 27                                     |
| 38             | Ipswich, . . . . .              | 1                       | -                               | -                        | 1                   | 4              | 2      | -                          | 5                                      |
| 39             | LAWRENCE, . . . . .             | 1                       | 4                               | -                        | 1                   | 28             | 56     | 4                          | 24                                     |
| 40             | LYNN, . . . . .                 | 1                       | 7                               | 5                        | 7                   | 180            | 70     | -                          | 41                                     |
| 41             | Lynnfield, . . . . .            | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 42             | Manchester, . . . . .           | 2                       | -                               | -                        | -                   | 2              | -      | -                          | 2                                      |
| 43             | Marblehead, . . . . .           | 1                       | -                               | -                        | -                   | 30             | 11     | -                          | 4                                      |
| 44             | Merrimac, . . . . .             | -                       | -                               | -                        | -                   | 11             | -      | -                          | 6                                      |
| 45             | Methuen, . . . . .              | 5                       | -                               | -                        | -                   | 3              | 3      | -                          | 8                                      |
| 46             | Middleton, . . . . .            | -                       | -                               | -                        | -                   | 2              | -      | -                          | -                                      |
| 47             | Nahant, . . . . .               | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 48             | Newbury, . . . . .              | -                       | -                               | -                        | -                   | 5              | -      | -                          | 10                                     |
| 49             | NEWBURYPORT, . . . . .          | -                       | -                               | -                        | -                   | 21             | 19     | -                          | 15                                     |
| 50             | North Andover, . . . . .        | -                       | -                               | -                        | -                   | 3              | -      | -                          | 8                                      |
| 51             | Peabody, . . . . .              | -                       | 15                              | 1                        | -                   | 86             | 5      | -                          | 12                                     |
| 52             | Rockport, . . . . .             | 1                       | 1                               | -                        | -                   | 10             | 4      | -                          | 5                                      |
| 53             | Rowley, . . . . .               | -                       | -                               | -                        | -                   | 8              | -      | -                          | 1                                      |
| 54             | SALEM, . . . . .                | 2                       | 2                               | -                        | -                   | 76             | 58     | -                          | 13                                     |
| 55             | Salisbury, . . . . .            | 2                       | -                               | -                        | -                   | 25             | 4      | -                          | 17                                     |
| 56             | Saugus, . . . . .               | -                       | -                               | -                        | -                   | 4              | -      | -                          | 2                                      |
| 57             | Swampscott, . . . . .           | -                       | -                               | -                        | -                   | -              | 2      | -                          | 1                                      |
| 58             | Topsfield, . . . . .            | -                       | -                               | -                        | -                   | 1              | -      | -                          | 2                                      |
| 59             | Wenham, . . . . .               | 1                       | -                               | -                        | -                   | 1              | 1      | -                          | 3                                      |
| 60             | West Newbury, . . . . .         | -                       | -                               | -                        | 1                   | 5              | -      | -                          | -                                      |
| 61             | FRANKLIN.                       |                         |                                 |                          |                     |                |        |                            |                                        |
| 62             | Ashfield, . . . . .             | 1                       | -                               | -                        | 5                   | 46             | 29     | 1                          | 31                                     |
| 63             | Bernardston, . . . . .          | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 64             | Buckland, . . . . .             | -                       | -                               | -                        | -                   | 1              | 1      | -                          | -                                      |
| 65             | Charlemont, . . . . .           | -                       | -                               | -                        | 1                   | 1              | 1      | -                          | -                                      |
| 66             | Colrain, . . . . .              | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 67             | Conway, . . . . .               | -                       | -                               | -                        | -                   | -              | 2      | -                          | 2                                      |
| 68             | Deerfield, . . . . .            | -                       | -                               | -                        | -                   | 3              | -      | -                          | 1                                      |
| 69             | Erving, . . . . .               | -                       | -                               | -                        | -                   | 4              | -      | -                          | 2                                      |
| 70             | Gill, . . . . .                 | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 71             | Greenfield, . . . . .           | -                       | 2                               | -                        | -                   | 13             | 7      | -                          | 7                                      |
| 72             | Hawley, . . . . .               | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 73             | Heath, . . . . .                | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 74             | Leverett, . . . . .             | -                       | -                               | -                        | -                   | 1              | -      | -                          | 3                                      |
| 75             | Leyden, . . . . .               | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |

\* No establishments.



## BUILDING PLANT: BY TOWNS — Continued.

| Kilns | Mills | No Shop | Quarries | Rooms | Sheds | Stores | Vessels | Wharves | Works | Work-shops | Yards |
|-------|-------|---------|----------|-------|-------|--------|---------|---------|-------|------------|-------|
| -     | 2     | 1       | -        | -     | -     | -      | -       | -       | -     | 2          | -     |
| -     | 8     | -       | -        | 2     | 3     | -      | -       | -       | -     | 17         | -     |
| -     | 4     | -       | -        | 1     | -     | -      | -       | -       | -     | 13         | -     |
| -     | 2     | 1       | -        | -     | -     | -      | -       | -       | -     | 43         | -     |
| -     | 3     | -       | -        | 3     | -     | -      | -       | -       | -     | 27         | -     |
| -     | 63    | 5       | -        | 71    | 5     | 2      | -       | -       | 4     | 242        | -     |
| 2     | 7     | -       | 1        | -     | -     | -      | -       | -       | -     | 8          | -     |
| -     | 4     | 1       | -        | 11    | -     | -      | -       | -       | -     | 61         | -     |
| -     | 26    | 11      | 1        | 58    | 4     | 3      | -       | 1       | 2     | 275        | -     |
| -     | 13    | -       | -        | 2     | 6     | -      | -       | -       | -     | 12         | -     |
| -     | 6     | -       | -        | 2     | 1     | -      | -       | -       | -     | 2          | -     |
| -     | 4     | -       | -        | -     | -     | -      | -       | -       | -     | 20         | -     |
| -     | 6     | -       | 6        | -     | 4     | -      | -       | -       | -     | 13         | -     |
| -     | 2     | 2       | -        | 3     | -     | -      | -       | -       | -     | 15         | -     |
| -     | 2     | -       | -        | 2     | -     | -      | -       | -       | -     | 9          | -     |
| -     | 42    | 5       | -        | 31    | 8     | -      | -       | -       | 2     | 239        | -     |
| -     | 4     | -       | -        | 3     | 4     | -      | -       | -       | -     | 17         | -     |
| -     | -     | -       | -        | -     | -     | -      | -       | -       | -     | -          | -     |
| -     | 4     | 3       | -        | 12    | 16    | 1      | -       | -       | -     | 23         | -     |
| -     | 1     | -       | -        | -     | 2     | -      | -       | -       | -     | -          | -     |
| -     | -     | -       | -        | -     | -     | -      | -       | -       | -     | -          | -     |
| -     | 1     | 1       | -        | 1     | 6     | -      | -       | -       | -     | 11         | -     |
| -     | -     | 1       | -        | -     | 2     | -      | -       | -       | -     | -          | -     |
| -     | -     | -       | -        | -     | -     | -      | -       | -       | -     | -          | -     |
| -     | 2     | 1       | -        | 11    | 6     | 1      | -       | -       | -     | 12         | -     |
| 12    | 224   | 111     | 16       | 528   | 62    | 37     | 1       | 16      | 14    | 2,109      | 9     |
| 1     | 2     | 5       | -        | 20    | 2     | -      | -       | -       | -     | 32         | -     |
| -     | 20    | 7       | -        | 7     | 4     | -      | -       | -       | 1     | 22         | -     |
| 2     | 1     | 9       | 1        | 11    | 3     | -      | -       | -       | 1     | 60         | -     |
| -     | 4     | -       | -        | 1     | -     | -      | -       | -       | -     | 6          | -     |
| -     | 5     | 1       | -        | 4     | -     | 1      | -       | -       | -     | 12         | -     |
| 4     | 7     | 2       | -        | 17    | 6     | -      | -       | -       | 2     | 45         | 1     |
| -     | 2     | 3       | -        | 2     | -     | -      | -       | -       | -     | 18         | -     |
| -     | 2     | 2       | -        | 12    | -     | -      | -       | -       | -     | 34         | -     |
| -     | 10    | 4       | 1        | 54    | 9     | 2      | 1       | 16      | 2     | 160        | 1     |
| -     | 5     | -       | -        | 3     | -     | -      | -       | -       | -     | 10         | -     |
| 2     | -     | -       | -        | -     | -     | -      | -       | -       | -     | 4          | -     |
| 1     | 12    | 27      | -        | 45    | 4     | 5      | -       | -       | 3     | 236        | -     |
| -     | 4     | -       | -        | 6     | 1     | -      | -       | -       | -     | 32         | -     |
| -     | 60    | 14      | 2        | 48    | 11    | 5      | -       | -       | 4     | 211        | -     |
| -     | 8     | 2       | -        | 159   | 4     | 15     | -       | -       | -     | 407        | -     |
| -     | 1     | -       | 4        | -     | -     | -      | -       | -       | -     | 8          | -     |
| -     | 2     | 1       | -        | 1     | -     | -      | -       | -       | -     | 14         | -     |
| -     | 10    | 4       | -        | 26    | -     | -      | -       | -       | 1     | 74         | -     |
| -     | 2     | 3       | -        | 10    | -     | -      | -       | -       | -     | 40         | -     |
| -     | 9     | -       | -        | 6     | -     | -      | -       | -       | -     | 23         | -     |
| -     | 3     | 1       | -        | -     | -     | -      | -       | -       | -     | 4          | -     |
| -     | -     | -       | -        | -     | -     | -      | -       | -       | -     | 6          | -     |
| -     | 3     | 1       | -        | -     | -     | -      | -       | -       | -     | 4          | -     |
| -     | 8     | 9       | 1        | 19    | -     | 1      | -       | -       | -     | 146        | 6     |
| -     | 3     | -       | -        | 2     | -     | -      | -       | -       | -     | 16         | -     |
| 1     | 2     | -       | 2        | 11    | 2     | 1      | -       | -       | -     | 75         | -     |
| -     | 2     | 5       | 4        | 6     | 9     | -      | -       | -       | -     | 31         | -     |
| -     | 6     | 1       | -        | 1     | -     | -      | -       | -       | -     | 6          | -     |
| 1     | 10    | -       | 1        | 36    | 5     | 4      | -       | -       | -     | 264        | 1     |
| -     | 6     | 9       | -        | 18    | -     | 2      | -       | -       | -     | 64         | -     |

## BUILDING PLANT: BY TOWNS — Continued.

|    | COUNTIES, CITIES,<br>AND TOWNS. | Barns<br>and<br>Stables | Buildings<br>(not<br>specified) | Cellars<br>and<br>Vaults | Dwelling-<br>houses | Facto-<br>ries | Floors | Foundries<br>and<br>Forges | Houses<br>(not<br>Dwelling-<br>houses) |
|----|---------------------------------|-------------------------|---------------------------------|--------------------------|---------------------|----------------|--------|----------------------------|----------------------------------------|
|    | FRANKLIN — Con.                 |                         |                                 |                          |                     |                |        |                            |                                        |
| 1  | Monroe, . . . . .               | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 2  | Montague, . . . . .             | -                       | -                               | -                        | 1                   | 15             | 3      | -                          | 3                                      |
| 3  | New Salem, . . . . .            | -                       | -                               | -                        | 1                   | -              | -      | -                          | -                                      |
| 4  | Northfield, . . . . .           | -                       | -                               | -                        | -                   | 1              | -      | -                          | 1                                      |
| 5  | Orange, . . . . .               | -                       | -                               | -                        | 2                   | 2              | 10     | 1                          | 5                                      |
| 6  | Rowe, . . . . .                 | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 7  | Shelburne, . . . . .            | -                       | 1                               | -                        | -                   | 2              | 5      | -                          | 5                                      |
| 8  | Shutesbury, . . . . .           | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 9  | Sunderland, . . . . .           | -                       | -                               | -                        | -                   | -              | -      | -                          | 1                                      |
| 10 | Warwick, . . . . .              | -                       | -                               | -                        | -                   | 1              | -      | -                          | 1                                      |
| 11 | Wendell, . . . . .              | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 12 | Whately, . . . . .              | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 13 | HAMPDEN.                        | 11                      | 17                              | -                        | 16                  | 188            | 132    | 9                          | 85                                     |
| 14 | Agawam, . . . . .               | 1                       | 1                               | -                        | -                   | 3              | -      | -                          | 1                                      |
| 15 | Blandford, . . . . .            | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 16 | Brimfield, . . . . .            | 1                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 17 | Chester, . . . . .              | -                       | -                               | -                        | -                   | 5              | -      | -                          | 3                                      |
| 18 | Chicopee, . . . . .             | 2                       | -                               | -                        | 2                   | 3              | 5      | 1                          | 14                                     |
| 19 | Granville, . . . . .            | -                       | -                               | -                        | -                   | 6              | -      | -                          | 1                                      |
| 20 | Hampden, . . . . .              | -                       | -                               | -                        | 1                   | -              | -      | -                          | 1                                      |
| 21 | Holland, . . . . .              | -                       | -                               | -                        | 1                   | -              | -      | -                          | -                                      |
| 22 | HOLYOKE, . . . . .              | 1                       | 1                               | -                        | 2                   | 15             | 41     | -                          | 13                                     |
| 23 | Longmeadow, . . . . .           | 1                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 24 | Ludlow, . . . . .               | -                       | -                               | -                        | 1                   | -              | 2      | -                          | 5                                      |
| 25 | Monson, . . . . .               | 2                       | 1                               | -                        | 1                   | 3              | -      | -                          | 4                                      |
| 26 | Montgomery,* . . . . .          | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 27 | Palmer, . . . . .               | -                       | 5                               | -                        | 1                   | 3              | 2      | -                          | 3                                      |
| 28 | Russell, . . . . .              | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 29 | Southwick, . . . . .            | -                       | -                               | -                        | 1                   | 3              | -      | -                          | -                                      |
| 30 | SPRINGFIELD, . . . . .          | 3                       | 8                               | -                        | 4                   | 70             | 75     | 6                          | 31                                     |
| 31 | Tolland, . . . . .              | -                       | 1                               | -                        | -                   | -              | -      | -                          | -                                      |
| 32 | Wales, . . . . .                | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 33 | Westfield, . . . . .            | -                       | -                               | -                        | 2                   | 72             | 6      | 2                          | 6                                      |
| 34 | West Springfield, . . . . .     | -                       | -                               | -                        | -                   | 1              | 1      | -                          | 3                                      |
| 35 | Wilbraham, . . . . .            | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 36 | HAMPSHIRE.                      | 12                      | 10                              | -                        | 4                   | 63             | 39     | -                          | 31                                     |
| 37 | Amherst, . . . . .              | 4                       | -                               | -                        | 1                   | 7              | 5      | -                          | 2                                      |
| 38 | Belchertown, . . . . .          | 1                       | -                               | -                        | 1                   | 1              | 1      | -                          | -                                      |
| 39 | Chesterfield, . . . . .         | -                       | -                               | -                        | -                   | -              | -      | -                          | 2                                      |
| 40 | Cummington, . . . . .           | -                       | -                               | -                        | -                   | 3              | -      | -                          | -                                      |
| 41 | Easthampton, . . . . .          | -                       | 1                               | -                        | -                   | 9              | 7      | -                          | 3                                      |
| 42 | Enfield, . . . . .              | -                       | -                               | -                        | -                   | -              | 1      | -                          | 2                                      |
| 43 | Goshen, . . . . .               | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 44 | Granby, . . . . .               | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 45 | Greenwich, . . . . .            | -                       | -                               | -                        | -                   | -              | 1      | -                          | -                                      |
| 46 | Hadley, . . . . .               | -                       | -                               | -                        | -                   | 4              | -      | -                          | 1                                      |
| 47 | Hatfield, . . . . .             | -                       | -                               | -                        | -                   | 2              | -      | -                          | -                                      |
| 48 | Huntington, . . . . .           | -                       | -                               | -                        | -                   | 2              | 2      | -                          | 1                                      |
| 49 | Middlefield, . . . . .          | -                       | -                               | -                        | -                   | 2              | -      | -                          | 4                                      |
| 50 | NORTHAMPTON, . . . . .          | 4                       | 6                               | -                        | 1                   | 24             | 14     | -                          | 11                                     |
| 51 | Pelham, . . . . .               | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 52 | Plainfield, . . . . .           | 1                       | -                               | -                        | -                   | -              | 1      | -                          | -                                      |
| 53 | Prescott, . . . . .             | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 54 | Southampton, . . . . .          | 1                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 55 | South Hadley, . . . . .         | -                       | -                               | -                        | -                   | -              | 3      | -                          | -                                      |
| 56 | Ware, . . . . .                 | -                       | 3                               | -                        | -                   | 2              | 4      | -                          | 5                                      |
| 57 | Westhampton, . . . . .          | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 58 | Williamsburg, . . . . .         | -                       | -                               | -                        | -                   | 3              | -      | -                          | -                                      |
| 59 | Worthington, . . . . .          | 1                       | -                               | -                        | 1                   | 2              | -      | -                          | -                                      |
| 60 | MIDDLESEX.                      | 30                      | 85                              | 12                       | 107                 | 459            | 336    | 8                          | 284                                    |
| 61 | Acton, . . . . .                | -                       | -                               | -                        | -                   | 4              | -      | -                          | -                                      |
| 62 | Arlington, . . . . .            | 1                       | -                               | -                        | -                   | 3              | 5      | -                          | 6                                      |
| 63 | Ashby, . . . . .                | -                       | 1                               | -                        | -                   | -              | -      | -                          | 1                                      |
| 64 | Ashland, . . . . .              | -                       | -                               | -                        | -                   | 3              | 3      | -                          | 1                                      |
| 65 | Ayer, . . . . .                 | -                       | -                               | -                        | 1                   | 4              | 3      | -                          | -                                      |
| 66 | Bedford, . . . . .              | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 67 | Belmont, . . . . .              | 2                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 68 | Billerica, . . . . .            | -                       | -                               | -                        | -                   | 1              | 1      | -                          | 1                                      |
| 69 | Boxborough, . . . . .           | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 70 | Burlington, . . . . .           | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 71 | CAMBRIDGE, . . . . .            | 3                       | 4                               | 4                        | 20                  | 89             | 61     | 1                          | 27                                     |
| 72 | Carlisle, . . . . .             | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 73 | Chelmsford, . . . . .           | -                       | 1                               | -                        | -                   | 3              | -      | -                          | 8                                      |
| 74 | Concord, . . . . .              | -                       | -                               | -                        | 1                   | 2              | 2      | -                          | 4                                      |
| 75 | Dracut, . . . . .               | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |

\* No establishments.

## BUILDING PLANT: BY TOWNS—Continued.

| Kilns | Mills | No Shop | Quarries | Rooms | Sheds | Stores | Vessels | Wharves | Works | Work-shops | Yards |    |
|-------|-------|---------|----------|-------|-------|--------|---------|---------|-------|------------|-------|----|
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | -          | -     | 1  |
| -     | 9     | -       | -        | 5     | 1     | 5      | -       | -       | -     | 26         | 1     | 2  |
| 1     | 6     | -       | -        | -     | 1     | -      | -       | -       | -     | 5          | -     | 3  |
| -     | 3     | 1       | -        | -     | -     | 2      | -       | -       | -     | 8          | -     | 4  |
| -     | 11    | 10      | -        | 14    | -     | -      | -       | -       | -     | 28         | -     | 5  |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | 3          | -     | 6  |
| -     | 19    | -       | -        | 4     | -     | 6      | -       | -       | -     | 19         | -     | 7  |
| -     | 7     | -       | -        | -     | -     | 1      | -       | -       | -     | 5          | -     | 8  |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | 4          | -     | 9  |
| -     | 10    | -       | -        | -     | -     | -      | -       | -       | -     | 3          | -     | 10 |
| -     | 5     | -       | -        | -     | -     | -      | -       | -       | -     | 1          | -     | 11 |
| -     | 4     | -       | -        | 1     | -     | -      | -       | -       | -     | 10         | -     | 12 |
| 1     | 201   | 26      | 5        | 202   | 34    | 39     | -       | -       | 3     | 652        | 3     | 13 |
| -     | 3     | 3       | -        | -     | -     | -      | -       | -       | -     | 2          | -     | 14 |
| -     | 7     | -       | -        | -     | -     | -      | -       | -       | -     | 9          | -     | 15 |
| -     | 4     | -       | -        | -     | 2     | -      | -       | -       | -     | 3          | -     | 16 |
| -     | 10    | -       | -        | 2     | -     | -      | -       | -       | -     | 12         | -     | 17 |
| -     | 14    | 5       | -        | 54    | 6     | 4      | -       | -       | 2     | 61         | -     | 18 |
| -     | 5     | -       | -        | -     | -     | -      | -       | -       | -     | 7          | -     | 19 |
| -     | 6     | 2       | -        | -     | -     | -      | -       | -       | -     | 7          | -     | 20 |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | 1          | -     | 21 |
| -     | 57    | -       | -        | 48    | 5     | 3      | -       | -       | -     | 117        | 1     | 22 |
| -     | 2     | -       | 5        | -     | 1     | -      | -       | -       | -     | 5          | -     | 23 |
| -     | 7     | -       | -        | -     | -     | -      | -       | -       | -     | 6          | -     | 24 |
| -     | 8     | 3       | -        | 3     | -     | 2      | -       | -       | -     | 17         | -     | 25 |
| -     | -     | -       | -        | -     | -     | -      | -       | -       | -     | -          | -     | 26 |
| -     | 11    | 1       | -        | 8     | 2     | 1      | -       | -       | 1     | 29         | 1     | 27 |
| -     | 4     | 1       | -        | -     | -     | -      | -       | -       | -     | 2          | -     | 28 |
| -     | 12    | 1       | -        | 1     | -     | -      | -       | -       | -     | 6          | -     | 29 |
| 1     | 16    | 6       | -        | 70    | 15    | 26     | -       | -       | -     | 290        | 1     | 30 |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | 3          | -     | 31 |
| -     | 5     | -       | -        | 1     | -     | -      | -       | -       | -     | 2          | -     | 32 |
| -     | 15    | 1       | -        | 12    | 3     | 3      | -       | -       | -     | 58         | -     | 33 |
| -     | 9     | 2       | -        | 3     | -     | -      | -       | -       | -     | 12         | -     | 34 |
| -     | 2     | 1       | -        | -     | -     | -      | -       | -       | -     | 3          | -     | 35 |
| 1     | 147   | 5       | 1        | 99    | 24    | 5      | -       | -       | 5     | 315        | 1     | 36 |
| -     | 15    | -       | -        | 13    | 5     | 1      | -       | -       | -     | 38         | -     | 37 |
| -     | 11    | -       | -        | 1     | -     | -      | -       | -       | -     | 12         | -     | 38 |
| -     | 7     | -       | -        | -     | -     | -      | -       | -       | -     | 5          | -     | 39 |
| -     | 6     | -       | -        | 3     | -     | -      | -       | -       | -     | 11         | -     | 40 |
| -     | 14    | -       | -        | 7     | 6     | -      | -       | -       | 4     | 32         | -     | 41 |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | 4          | -     | 42 |
| -     | 5     | -       | -        | -     | -     | -      | -       | -       | -     | 4          | -     | 43 |
| -     | 4     | -       | -        | -     | -     | -      | -       | -       | -     | 6          | -     | 44 |
| -     | 1     | 1       | -        | -     | -     | -      | -       | -       | -     | 4          | -     | 45 |
| 1     | 3     | -       | -        | -     | 1     | -      | -       | -       | -     | 12         | -     | 46 |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | 4          | -     | 47 |
| -     | 6     | 1       | -        | 3     | -     | 1      | -       | -       | -     | 5          | -     | 48 |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | -          | -     | 49 |
| -     | 15    | 3       | -        | 50    | 1     | 2      | -       | -       | 1     | 86         | -     | 50 |
| -     | 2     | -       | 1        | -     | -     | -      | -       | -       | -     | 6          | -     | 51 |
| -     | 4     | -       | -        | 2     | -     | -      | -       | -       | -     | 8          | -     | 52 |
| -     | 5     | -       | -        | -     | -     | -      | -       | -       | -     | -          | -     | 53 |
| -     | 5     | -       | -        | 2     | -     | -      | -       | -       | -     | 9          | -     | 54 |
| -     | 5     | -       | -        | 3     | 2     | -      | -       | -       | -     | 30         | 1     | 55 |
| -     | 11    | -       | -        | 14    | 6     | 1      | -       | -       | -     | 20         | -     | 56 |
| -     | 5     | -       | -        | 1     | -     | -      | -       | -       | -     | 6          | -     | 57 |
| -     | 6     | -       | -        | -     | -     | -      | -       | -       | -     | 8          | -     | 58 |
| -     | 11    | -       | -        | -     | 3     | -      | -       | -       | -     | 5          | -     | 59 |
| 11    | 308   | 76      | 12       | 384   | 76    | 172    | -       | 1       | 18    | 1,944      | 2     | 60 |
| -     | 35    | -       | -        | 6     | -     | 1      | -       | -       | -     | 18         | -     | 61 |
| -     | 2     | -       | -        | 7     | -     | 1      | -       | -       | 1     | 13         | -     | 62 |
| -     | 6     | -       | -        | 1     | -     | -      | -       | -       | -     | 4          | -     | 63 |
| -     | 2     | -       | 1        | 9     | -     | 1      | -       | -       | -     | 10         | -     | 64 |
| -     | 3     | 2       | -        | 7     | -     | -      | -       | -       | -     | 15         | -     | 65 |
| -     | 1     | -       | -        | 3     | -     | 2      | -       | -       | -     | 9          | -     | 66 |
| -     | -     | -       | -        | -     | -     | -      | -       | -       | -     | 6          | -     | 67 |
| 1     | 6     | -       | -        | 1     | 7     | -      | -       | -       | -     | 18         | -     | 68 |
| -     | -     | -       | -        | -     | -     | -      | -       | -       | -     | 1          | -     | 69 |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | 4          | -     | 70 |
| 4     | 8     | 20      | -        | 66    | 20    | 6      | -       | -       | 1     | 342        | 1     | 71 |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | 2          | -     | 72 |
| -     | 7     | -       | 1        | 6     | 1     | -      | -       | -       | -     | 13         | -     | 73 |
| -     | -     | -       | -        | 6     | -     | 1      | -       | -       | -     | 16         | -     | 74 |
| -     | 5     | -       | 1        | 2     | -     | -      | -       | -       | -     | 2          | -     | 75 |

## BUILDING PLANT: BY TOWNS — Continued.

|    | COUNTIES, CITIES,<br>AND TOWNS. | Barns<br>and<br>Stables | Buildings<br>(not<br>specified) | Cellars<br>and<br>Vaults | Dwelling-<br>houses | Facto-<br>ries | Floors | Foundries<br>and<br>Forges | Houses<br>(not<br>Dwelling-<br>houses) |
|----|---------------------------------|-------------------------|---------------------------------|--------------------------|---------------------|----------------|--------|----------------------------|----------------------------------------|
|    | MIDDLESEX — Con.                |                         |                                 |                          |                     |                |        |                            |                                        |
| 1  | Dunstable, . . . . .            | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 2  | Everett, . . . . .              | -                       | -                               | 1                        | 1                   | 7              | 3      | -                          | 4                                      |
| 3  | Framingham, . . . . .           | 1                       | 11                              | 1                        | 3                   | 19             | 14     | -                          | 12                                     |
| 4  | Groton, . . . . .               | 1                       | -                               | -                        | 1                   | 3              | -      | -                          | 4                                      |
| 5  | Holliston, . . . . .            | -                       | -                               | -                        | 1                   | 12             | 5      | -                          | 1                                      |
| 6  | Hopkinton, . . . . .            | 1                       | 1                               | -                        | -                   | 6              | 3      | -                          | 2                                      |
| 7  | Hudson, . . . . .               | -                       | -                               | -                        | -                   | 10             | 7      | -                          | 11                                     |
| 8  | Lexington, . . . . .            | -                       | -                               | -                        | -                   | -              | 1      | -                          | 5                                      |
| 9  | Lincoln, . . . . .              | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 10 | Littleton, . . . . .            | -                       | -                               | -                        | -                   | 1              | -      | -                          | 1                                      |
| 11 | LOWELL, . . . . .               | 3                       | 31                              | -                        | 8                   | 48             | 82     | 2                          | 47                                     |
| 12 | MALDEN, . . . . .               | 1                       | -                               | -                        | 7                   | 14             | 19     | -                          | 7                                      |
| 13 | Marlborough, . . . . .          | -                       | -                               | 1                        | -                   | 21             | 15     | -                          | 9                                      |
| 14 | Maynard, . . . . .              | -                       | -                               | -                        | 1                   | 14             | -      | -                          | 1                                      |
| 15 | Medford, . . . . .              | -                       | -                               | -                        | -                   | 7              | 2      | -                          | -                                      |
| 16 | Melrose, . . . . .              | 1                       | 3                               | -                        | 5                   | 2              | 2      | -                          | 10                                     |
| 17 | Natick, . . . . .               | 1                       | -                               | -                        | 3                   | 21             | 11     | -                          | 8                                      |
| 18 | NEWTON, . . . . .               | 1                       | -                               | 1                        | 12                  | 12             | 28     | -                          | 4                                      |
| 19 | North Reading, . . . . .        | 1                       | -                               | -                        | 1                   | -              | -      | -                          | 4                                      |
| 20 | Pepperell, . . . . .            | -                       | 1                               | -                        | -                   | 4              | 2      | -                          | 3                                      |
| 21 | Reading, . . . . .              | -                       | -                               | -                        | 1                   | 8              | 4      | -                          | -                                      |
| 22 | Sherborn, . . . . .             | -                       | -                               | -                        | -                   | 2              | -      | -                          | 1                                      |
| 23 | Shirley, . . . . .              | -                       | -                               | -                        | 1                   | 1              | 1      | -                          | 4                                      |
| 24 | SOMERVILLE, . . . . .           | 5                       | 4                               | -                        | 19                  | 26             | 24     | 2                          | 10                                     |
| 25 | Stoneham, . . . . .             | -                       | 1                               | 2                        | 4                   | 31             | -      | -                          | 2                                      |
| 26 | Stow, . . . . .                 | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 27 | Sudbury, . . . . .              | 1                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 28 | Tewksbury, . . . . .            | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 29 | Townsend, . . . . .             | 2                       | -                               | -                        | -                   | 1              | 1      | -                          | 4                                      |
| 30 | Tyngsborough, . . . . .         | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 31 | Wakefield, . . . . .            | 2                       | 18                              | -                        | 6                   | 9              | 3      | 1                          | 5                                      |
| 32 | WALTHAM, . . . . .              | 1                       | 1                               | 1                        | 6                   | 5              | 17     | 1                          | 12                                     |
| 33 | Watertown, . . . . .            | -                       | -                               | -                        | -                   | 8              | 5      | -                          | 11                                     |
| 34 | Wayland, . . . . .              | -                       | 1                               | -                        | -                   | 3              | 3      | -                          | -                                      |
| 35 | Westford, . . . . .             | 1                       | -                               | -                        | -                   | -              | -      | -                          | 4                                      |
| 36 | Weston, . . . . .               | -                       | -                               | -                        | -                   | 2              | -      | -                          | 1                                      |
| 37 | Wilmington, . . . . .           | 1                       | -                               | -                        | -                   | 1              | -      | -                          | 18                                     |
| 38 | Winchester, . . . . .           | -                       | 2                               | 1                        | 1                   | 11             | 1      | -                          | 12                                     |
| 39 | Woburn, . . . . .               | -                       | 5                               | -                        | 4                   | 38             | 8      | 1                          | 19                                     |
| 40 | NANTUCKET.                      | 1                       | 1                               | -                        | 3                   | 4              | 6      | -                          | 1                                      |
| 41 | Nantucket, . . . . .            | 1                       | 1                               | -                        | 3                   | 4              | 6      | -                          | 1                                      |
| 42 | NORFOLK.                        | 5                       | 13                              | -                        | 50                  | 183            | 43     | 2                          | 76                                     |
| 43 | Bellingham, . . . . .           | -                       | -                               | -                        | -                   | 2              | -      | -                          | 2                                      |
| 44 | Braintree, . . . . .            | -                       | -                               | -                        | 2                   | 11             | -      | -                          | 8                                      |
| 45 | Brookline, . . . . .            | -                       | -                               | -                        | 2                   | 8              | 4      | -                          | 2                                      |
| 46 | Canton, . . . . .               | 1                       | 1                               | -                        | -                   | 9              | 1      | 1                          | 4                                      |
| 47 | Cohasset, . . . . .             | 1                       | -                               | -                        | -                   | 1              | 1      | -                          | 4                                      |
| 48 | Dedham, . . . . .               | -                       | -                               | -                        | -                   | 3              | 1      | -                          | 3                                      |
| 49 | Dover, . . . . .                | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 50 | Foxborough, . . . . .           | 1                       | -                               | -                        | -                   | 6              | 6      | -                          | -                                      |
| 51 | Franklin, . . . . .             | -                       | -                               | -                        | 5                   | 9              | 1      | -                          | 4                                      |
| 52 | Holbrook, . . . . .             | -                       | -                               | -                        | -                   | 9              | 1      | -                          | -                                      |
| 53 | Hyde Park, . . . . .            | 1                       | 1                               | -                        | 7                   | 8              | 7      | -                          | -                                      |
| 54 | Medfield, . . . . .             | -                       | -                               | -                        | -                   | 3              | -      | -                          | 2                                      |
| 55 | Medway, . . . . .               | -                       | -                               | -                        | 5                   | 2              | 1      | -                          | 1                                      |
| 56 | Millis, . . . . .               | -                       | -                               | -                        | -                   | 2              | -      | -                          | 2                                      |
| 57 | Milton, . . . . .               | -                       | -                               | -                        | -                   | 1              | 1      | -                          | 8                                      |
| 58 | Needham, . . . . .              | -                       | -                               | -                        | 3                   | 10             | -      | -                          | -                                      |
| 59 | Norfolk, . . . . .              | -                       | -                               | -                        | 1                   | 2              | -      | -                          | -                                      |
| 60 | Norwood, . . . . .              | -                       | 1                               | -                        | 1                   | 3              | -      | -                          | 4                                      |
| 61 | Quincy, . . . . .               | -                       | 8                               | -                        | 3                   | 15             | 4      | 1                          | 1                                      |
| 62 | Randolph, . . . . .             | -                       | -                               | -                        | 10                  | 11             | 4      | -                          | 3                                      |
| 63 | Sharon, . . . . .               | -                       | -                               | -                        | 1                   | 2              | -      | -                          | 1                                      |
| 64 | Stoughton, . . . . .            | -                       | -                               | -                        | -                   | 10             | -      | -                          | 3                                      |
| 65 | Walpole, . . . . .              | -                       | 2                               | -                        | -                   | 2              | -      | -                          | 3                                      |
| 66 | Wellesley, . . . . .            | -                       | -                               | -                        | -                   | 6              | -      | -                          | 7                                      |
| 67 | Weymouth, . . . . .             | -                       | -                               | -                        | -                   | 41             | 11     | -                          | 9                                      |
| 68 | Wrentham, . . . . .             | 1                       | -                               | -                        | 10                  | 7              | -      | -                          | 5                                      |
| 69 | PLYMOUTH                        | 13                      | 17                              | -                        | 51                  | 247            | 67     | 8                          | 81                                     |
| 70 | Abington, . . . . .             | -                       | 1                               | -                        | 5                   | 16             | 7      | -                          | 4                                      |
| 71 | Bridgewater, . . . . .          | 3                       | 3                               | -                        | -                   | 6              | 1      | 2                          | 10                                     |
| 72 | BROCKTON, . . . . .             | 5                       | 2                               | -                        | 16                  | 102            | 26     | -                          | 18                                     |
| 73 | Carver, . . . . .               | -                       | -                               | -                        | 4                   | 5              | -      | 1                          | -                                      |
| 74 | Duxbury, . . . . .              | -                       | -                               | -                        | 2                   | 2              | -      | -                          | 2                                      |
| 75 | East Bridgewater, . . . . .     | -                       | -                               | -                        | 1                   | 6              | 1      | 2                          | 1                                      |



## BUILDING PLANT : BY TOWNS — Continued.

| Kilns | Mills | No Shop | Quarries | Rooms | Sheds | Stores | Vessels | Wharves | Works | Work-shops | Yards |
|-------|-------|---------|----------|-------|-------|--------|---------|---------|-------|------------|-------|
| -     | 6     | -       | -        | 2     | -     | -      | -       | -       | -     | 6          | 1     |
| 1     | 2     | 1       | -        | 7     | 3     | 1      | -       | -       | -     | 25         | 2     |
| -     | 7     | -       | 1        | 6     | 1     | 11     | -       | -       | -     | 48         | 3     |
| -     | 4     | -       | -        | -     | -     | 1      | -       | -       | -     | 7          | 4     |
| -     | 6     | -       | -        | 2     | -     | 4      | -       | -       | -     | 25         | 5     |
| -     | -     | -       | -        | 6     | -     | 1      | -       | -       | -     | 12         | 6     |
| -     | 1     | -       | -        | 2     | -     | 5      | -       | -       | -     | 30         | 7     |
| -     | 1     | -       | -        | 2     | -     | 2      | -       | -       | -     | 16         | 8     |
| -     | 1     | -       | -        | -     | -     | -      | -       | -       | -     | 1          | 9     |
| -     | 4     | -       | -        | -     | -     | -      | -       | -       | -     | 13         | 10    |
| -     | 95    | 12      | -        | 61    | 26    | 49     | -       | -       | 6     | 350        | 11    |
| -     | 3     | 1       | 2        | 13    | -     | 11     | -       | -       | -     | 67         | 12    |
| -     | 4     | 1       | -        | 15    | -     | 12     | -       | -       | 1     | 61         | 13    |
| -     | 1     | -       | -        | 12    | -     | 2      | -       | -       | -     | 11         | 14    |
| 1     | 7     | -       | -        | 5     | 2     | 2      | -       | -       | -     | 44         | 15    |
| -     | -     | -       | -        | 4     | -     | 4      | -       | -       | -     | 43         | 16    |
| -     | 2     | -       | -        | 13    | -     | 10     | -       | -       | 1     | 53         | 17    |
| -     | 14    | 16      | -        | 24    | 1     | 3      | -       | -       | 1     | 112        | 18    |
| -     | 2     | -       | -        | 1     | -     | -      | -       | -       | -     | 6          | 19    |
| -     | 7     | -       | -        | -     | 2     | -      | -       | -       | -     | 17         | 20    |
| -     | 1     | 1       | -        | 7     | -     | 1      | -       | -       | -     | 51         | 21    |
| -     | 6     | 1       | -        | 1     | -     | -      | -       | -       | -     | 5          | 22    |
| -     | 4     | -       | -        | -     | -     | -      | -       | -       | -     | 14         | 23    |
| 1     | 4     | 19      | -        | 29    | 5     | 4      | -       | 1       | 1     | 108        | 24    |
| -     | -     | -       | -        | 13    | -     | 4      | -       | -       | -     | 28         | 25    |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | 3          | 26    |
| -     | 1     | -       | -        | 2     | -     | -      | -       | -       | -     | 8          | 27    |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | 5          | 28    |
| -     | 9     | -       | -        | 2     | -     | 1      | -       | -       | -     | 15         | 29    |
| -     | 4     | -       | -        | -     | -     | -      | -       | -       | -     | 3          | 30    |
| -     | 1     | 2       | -        | 5     | 1     | 5      | -       | -       | 1     | 35         | 31    |
| -     | 7     | -       | -        | 12    | -     | 14     | -       | -       | 2     | 91         | 32    |
| -     | 5     | -       | -        | 7     | 1     | 5      | -       | -       | 1     | 33         | 33    |
| -     | 1     | -       | -        | -     | -     | -      | -       | -       | -     | 6          | 34    |
| -     | 6     | -       | 6        | 1     | 5     | -      | -       | -       | -     | 7          | 35    |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | 13         | 36    |
| -     | -     | -       | -        | 1     | -     | -      | -       | -       | -     | 2          | 37    |
| -     | 2     | -       | -        | 1     | -     | 1      | -       | -       | -     | 26         | 38    |
| -     | 2     | -       | -        | 14    | 1     | 7      | -       | -       | 2     | 71         | 39    |
| -     | -     | 1       | -        | 4     | 1     | 3      | -       | -       | -     | 24         | 40    |
| -     | -     | 1       | -        | 4     | 1     | 3      | -       | -       | -     | 24         | 41    |
| -     | 136   | 49      | 21       | 62    | 46    | 68     | -       | -       | 4     | 753        | 42    |
| -     | 6     | 1       | -        | -     | -     | 1      | -       | -       | -     | 2          | 43    |
| -     | 6     | 7       | 1        | 2     | -     | -      | -       | -       | -     | 23         | 44    |
| -     | 1     | 4       | -        | 5     | -     | 6      | -       | -       | 3     | 54         | 45    |
| -     | 15    | -       | -        | 1     | -     | 4      | -       | -       | -     | 25         | 46    |
| -     | -     | 1       | -        | -     | -     | -      | -       | -       | -     | 9          | 47    |
| -     | 15    | 3       | -        | -     | -     | 4      | -       | -       | -     | 25         | 48    |
| -     | 1     | 1       | -        | -     | -     | 1      | -       | -       | -     | 6          | 49    |
| -     | 2     | 1       | -        | 1     | 4     | -      | -       | -       | -     | 12         | 50    |
| -     | 10    | 5       | -        | 2     | -     | 7      | -       | -       | -     | 29         | 51    |
| -     | -     | 1       | -        | 1     | -     | -      | -       | -       | -     | 27         | 52    |
| -     | 9     | 2       | -        | 6     | -     | 7      | -       | -       | -     | 54         | 53    |
| -     | 5     | -       | -        | -     | -     | -      | -       | -       | -     | 10         | 54    |
| -     | 9     | -       | -        | 5     | -     | 3      | -       | -       | -     | 22         | 55    |
| -     | 1     | -       | -        | 2     | 1     | -      | -       | -       | -     | 10         | 56    |
| -     | 3     | -       | 1        | 3     | 2     | 3      | -       | -       | -     | 19         | 57    |
| -     | 2     | -       | -        | 2     | -     | 2      | -       | -       | -     | 20         | 58    |
| -     | 4     | -       | -        | -     | -     | 1      | -       | -       | -     | 2          | 59    |
| -     | 5     | -       | -        | 1     | -     | 3      | -       | -       | -     | 31         | 60    |
| -     | 2     | 10      | 17       | 9     | 38    | 9      | -       | -       | 1     | 154        | 61    |
| -     | -     | 7       | -        | 4     | -     | 4      | -       | -       | -     | 31         | 62    |
| -     | 4     | -       | 1        | -     | -     | -      | -       | -       | -     | 16         | 63    |
| -     | 23    | -       | -        | 3     | -     | 5      | -       | -       | -     | 27         | 64    |
| -     | 4     | -       | -        | 7     | -     | 4      | -       | -       | -     | 23         | 65    |
| -     | 2     | -       | -        | -     | -     | 1      | -       | -       | -     | 21         | 66    |
| -     | 2     | 4       | -        | -     | -     | 3      | -       | -       | -     | 77         | 67    |
| -     | 7     | 1       | 1        | 1     | 1     | -      | -       | -       | -     | 24         | 68    |
| 2     | 137   | 35      | -        | 77    | 19    | 41     | -       | -       | 3     | 550        | 69    |
| -     | 4     | 1       | -        | 10    | -     | 1      | -       | -       | -     | 33         | 70    |
| -     | 8     | -       | -        | 3     | 8     | 4      | -       | -       | 1     | 29         | 71    |
| -     | 4     | 11      | -        | 24    | 3     | 17     | -       | -       | 1     | 127        | 72    |
| -     | 9     | -       | -        | -     | -     | -      | -       | -       | -     | 9          | 73    |
| -     | 1     | 1       | -        | -     | -     | -      | -       | -       | -     | 13         | 74    |
| -     | 3     | -       | -        | 3     | 4     | 2      | -       | -       | -     | 15         | 75    |

## BUILDING PLANT: BY TOWNS — Continued.

|    | COUNTIES, CITIES,<br>AND TOWNS. | Barns<br>and<br>Stables | Buildings<br>(not<br>specified) | Cellars<br>and<br>Vaults | Dwelling-<br>houses | Facto-<br>ries | Floors | Foundries<br>and<br>Forges | Houses<br>(not<br>Dwelling-<br>houses) |
|----|---------------------------------|-------------------------|---------------------------------|--------------------------|---------------------|----------------|--------|----------------------------|----------------------------------------|
|    | PLYMOUTH — Con.                 |                         |                                 |                          |                     |                |        |                            |                                        |
| 1  | Halifax, . . . . .              | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 2  | Hanover, . . . . .              | -                       | -                               | -                        | -                   | 9              | -      | -                          | 1                                      |
| 3  | Hanson, . . . . .               | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 4  | Hingham, . . . . .              | -                       | -                               | -                        | 1                   | 4              | -      | -                          | 1                                      |
| 5  | Hull, . . . . .                 | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 6  | Kingston, . . . . .             | -                       | -                               | -                        | -                   | 8              | -      | 1                          | 3                                      |
| 7  | Lakeville, . . . . .            | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 8  | Marion, . . . . .               | -                       | -                               | -                        | -                   | -              | -      | -                          | 1                                      |
| 9  | Marshfield, . . . . .           | -                       | -                               | -                        | 2                   | -              | -      | -                          | 1                                      |
| 10 | Mattapoisett, . . . . .         | -                       | -                               | -                        | -                   | -              | 1      | -                          | 1                                      |
| 11 | Middleborough, . . . . .        | -                       | 3                               | -                        | 1                   | 15             | 2      | 1                          | 10                                     |
| 12 | Pembroke, . . . . .             | -                       | -                               | -                        | 2                   | 2              | -      | -                          | -                                      |
| 13 | Plymouth, . . . . .             | 1                       | 4                               | -                        | 10                  | 10             | 7      | 1                          | 10                                     |
| 14 | Plympton, . . . . .             | -                       | -                               | -                        | -                   | 3              | -      | -                          | -                                      |
| 15 | Rochester, . . . . .            | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 16 | Rockland, . . . . .             | 1                       | 1                               | -                        | 3                   | 23             | 11     | -                          | 3                                      |
| 17 | Scituate, . . . . .             | 1                       | -                               | -                        | 2                   | 3              | 1      | -                          | 4                                      |
| 18 | South Abington, . . . . .       | 1                       | 2                               | -                        | 2                   | 16             | 6      | -                          | 2                                      |
| 19 | South Scituate, . . . . .       | -                       | -                               | -                        | -                   | 7              | 4      | -                          | 4                                      |
| 20 | Wareham, . . . . .              | 1                       | 1                               | -                        | -                   | 4              | -      | -                          | 3                                      |
| 21 | West Bridgewater, . . . . .     | -                       | -                               | -                        | -                   | 3              | -      | -                          | 2                                      |
| 22 | SUFFOLK.                        | 22                      | 98                              | 32                       | 148                 | 684            | 816    | 13                         | 192                                    |
| 23 | BOSTON, . . . . .               | 19                      | 93                              | 32                       | 142                 | 648            | 789    | 8                          | 172                                    |
| 24 | CHELSEA, . . . . .              | 3                       | 3                               | -                        | 5                   | 33             | 26     | 5                          | 19                                     |
| 25 | Revere, . . . . .               | -                       | 1                               | -                        | 1                   | 1              | -      | -                          | 1                                      |
| 26 | Winthrop, . . . . .             | -                       | 1                               | -                        | -                   | 2              | 1      | -                          | -                                      |
| 27 | WORCESTER.                      | 22                      | 48                              | 5                        | 54                  | 382            | 187    | 20                         | 264                                    |
| 28 | Ashburnham, . . . . .           | -                       | 1                               | -                        | -                   | 7              | 2      | -                          | 23                                     |
| 29 | Athol, . . . . .                | -                       | 4                               | -                        | 1                   | 19             | 9      | 1                          | 7                                      |
| 30 | Auburn, . . . . .               | 2                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 31 | Barre, . . . . .                | 1                       | 1                               | -                        | -                   | 4              | 1      | 1                          | 6                                      |
| 32 | Berlin, . . . . .               | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 33 | Blackstone, . . . . .           | -                       | -                               | -                        | -                   | 1              | 6      | -                          | -                                      |
| 34 | Bolton, . . . . .               | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 35 | Boylston, . . . . .             | 1                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 36 | Brookfield, . . . . .           | -                       | -                               | -                        | -                   | 6              | 2      | -                          | 2                                      |
| 37 | Charlton, . . . . .             | -                       | -                               | -                        | -                   | 5              | 1      | -                          | 5                                      |
| 38 | Clinton, . . . . .              | -                       | 3                               | -                        | 2                   | 4              | 10     | -                          | 10                                     |
| 39 | Dana, . . . . .                 | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 40 | Douglas, . . . . .              | -                       | -                               | -                        | -                   | 3              | 1      | 1                          | 1                                      |
| 41 | Dudley, . . . . .               | -                       | -                               | -                        | -                   | 4              | -      | -                          | 1                                      |
| 42 | FITCHBURG, . . . . .            | 4                       | 1                               | -                        | 12                  | 18             | 10     | 3                          | 11                                     |
| 43 | Gardner, . . . . .              | 1                       | -                               | -                        | 1                   | 19             | 4      | -                          | 23                                     |
| 44 | Grafton, . . . . .              | -                       | 1                               | -                        | 1                   | 4              | -      | -                          | 2                                      |
| 45 | Hardwick, . . . . .             | -                       | -                               | -                        | 1                   | -              | -      | -                          | -                                      |
| 46 | Harvard, . . . . .              | -                       | -                               | -                        | -                   | 2              | -      | -                          | 2                                      |
| 47 | Holden, . . . . .               | -                       | -                               | -                        | 1                   | 3              | -      | -                          | 4                                      |
| 48 | Hubbardston, . . . . .          | 1                       | -                               | -                        | 1                   | 1              | 1      | -                          | -                                      |
| 49 | Lancaster, . . . . .            | 1                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 50 | Leicester, . . . . .            | -                       | 1                               | -                        | -                   | 5              | -      | -                          | 1                                      |
| 51 | Leominster, . . . . .           | -                       | 1                               | -                        | -                   | 24             | 5      | -                          | 9                                      |
| 52 | Lunenburg, . . . . .            | -                       | 1                               | -                        | -                   | -              | -      | -                          | 3                                      |
| 53 | Mendon, . . . . .               | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 54 | Milford, . . . . .              | 1                       | 3                               | -                        | -                   | 22             | 13     | -                          | 7                                      |
| 55 | Millbury, . . . . .             | -                       | -                               | 1                        | 1                   | 5              | 2      | -                          | 8                                      |
| 56 | New Braintree, . . . . .        | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 57 | Northborough, . . . . .         | -                       | -                               | -                        | -                   | 8              | 2      | -                          | -                                      |
| 58 | Northbridge, . . . . .          | -                       | -                               | -                        | 2                   | 2              | 1      | -                          | 1                                      |
| 59 | North Brookfield, . . . . .     | -                       | -                               | -                        | -                   | 3              | 4      | -                          | 6                                      |
| 60 | Oakham, . . . . .               | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 61 | Oxford, . . . . .               | -                       | -                               | -                        | -                   | 4              | -      | -                          | 2                                      |
| 62 | Paxton, . . . . .               | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 63 | Petersham, . . . . .            | 1                       | -                               | -                        | -                   | -              | -      | -                          | 1                                      |
| 64 | Phillipston, . . . . .          | -                       | -                               | -                        | -                   | 1              | -      | -                          | 2                                      |
| 65 | Princeton, . . . . .            | -                       | -                               | -                        | -                   | 1              | -      | -                          | -                                      |
| 66 | Royalston, . . . . .            | 1                       | -                               | -                        | -                   | 3              | -      | -                          | -                                      |
| 67 | Rutland, . . . . .              | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 68 | Shrewsbury, . . . . .           | -                       | -                               | -                        | -                   | -              | -      | -                          | -                                      |
| 69 | Southborough, . . . . .         | -                       | -                               | -                        | -                   | 1              | -      | -                          | 5                                      |
| 70 | Southbridge, . . . . .          | -                       | 2                               | -                        | -                   | 8              | 8      | -                          | 10                                     |
| 71 | Spencer, . . . . .              | 1                       | 3                               | -                        | -                   | 18             | 12     | -                          | 5                                      |
| 72 | Sterling, . . . . .             | -                       | 1                               | -                        | -                   | 4              | -      | -                          | 7                                      |
| 73 | Sturbridge, . . . . .           | -                       | -                               | -                        | -                   | -              | 1      | -                          | 1                                      |
| 74 | Sutton, . . . . .               | 1                       | -                               | -                        | -                   | 4              | -      | -                          | 2                                      |
| 75 | Templeton, . . . . .            | 1                       | 1                               | -                        | -                   | 6              | -      | 1                          | 15                                     |
| 76 | Upton, . . . . .                | -                       | 1                               | -                        | -                   | 3              | 1      | -                          | 2                                      |
| 77 | Uxbridge, . . . . .             | 1                       | -                               | -                        | -                   | 4              | 4      | -                          | 8                                      |
| 78 | Warren, . . . . .               | -                       | 3                               | -                        | -                   | 5              | -      | -                          | 1                                      |

## BUILDING PLANT: BY TOWNS—Continued.

| Kilns | Mills | No Shop | Quarries | Rooms | Sheds | Stores | Vessels | Wharves | Works | Work-shops | Yards |    |
|-------|-------|---------|----------|-------|-------|--------|---------|---------|-------|------------|-------|----|
| -     | 9     | -       | -        | -     | -     | -      | -       | -       | -     | 1          | -     | 1  |
| 1     | 9     | -       | -        | -     | 1     | -      | -       | -       | -     | 12         | -     | 2  |
| -     | 3     | 1       | -        | -     | -     | 2      | -       | -       | -     | 9          | -     | 3  |
| -     | 5     | -       | -        | 2     | -     | 3      | -       | -       | -     | 32         | -     | 4  |
| -     | -     | -       | -        | -     | -     | -      | -       | -       | -     | 4          | -     | 5  |
| -     | 9     | -       | -        | 2     | -     | 2      | -       | -       | -     | 14         | -     | 6  |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | -          | -     | 7  |
| -     | 2     | 1       | -        | -     | -     | -      | -       | -       | -     | 3          | -     | 8  |
| -     | 8     | 2       | -        | 3     | -     | -      | -       | -       | -     | 16         | -     | 9  |
| -     | 7     | -       | -        | -     | -     | 2      | -       | -       | -     | 10         | -     | 10 |
| -     | 9     | 2       | -        | 5     | 2     | 3      | -       | -       | 1     | 43         | -     | 11 |
| -     | 5     | 2       | -        | 1     | -     | -      | -       | -       | -     | 7          | -     | 12 |
| 1     | 14    | 2       | -        | 13    | 1     | 1      | -       | -       | -     | 41         | -     | 13 |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | 4          | -     | 14 |
| -     | 4     | 1       | -        | -     | -     | -      | -       | -       | -     | 6          | -     | 15 |
| -     | -     | 7       | -        | 10    | -     | 1      | -       | -       | -     | 26         | -     | 16 |
| -     | 5     | -       | -        | -     | -     | 2      | -       | -       | -     | 19         | -     | 17 |
| -     | 2     | 2       | -        | 1     | -     | -      | -       | -       | -     | 32         | -     | 18 |
| -     | 2     | 1       | -        | -     | -     | -      | -       | -       | -     | 10         | -     | 19 |
| -     | 8     | -       | -        | -     | -     | 1      | -       | -       | -     | 29         | -     | 20 |
| -     | 1     | 1       | -        | -     | -     | -      | -       | -       | -     | 6          | -     | 21 |
| 4     | 99    | 29      | 1        | 1,001 | 33    | 441    | -       | 7       | 10    | 2,795      | 6     | 22 |
| -     | 87    | 27      | 1        | 979   | 29    | 427    | -       | 6       | 9     | 2,632      | 6     | 23 |
| 2     | 12    | -       | -        | 21    | 2     | 14     | -       | 1       | 1     | 136        | -     | 24 |
| 2     | -     | 2       | -        | 1     | 2     | -      | -       | -       | -     | 16         | -     | 25 |
| -     | -     | -       | -        | -     | -     | -      | -       | -       | -     | 11         | -     | 26 |
| 16    | 470   | 47      | 15       | 232   | 37    | 163    | -       | -       | 6     | 1,470      | 1     | 27 |
| -     | 11    | 1       | -        | -     | -     | -      | -       | -       | -     | 26         | -     | 28 |
| 1     | 14    | 7       | -        | 14    | 1     | 5      | -       | -       | -     | 47         | -     | 29 |
| -     | 2     | 1       | -        | 2     | -     | -      | -       | -       | -     | 1          | -     | 30 |
| -     | 4     | -       | -        | -     | -     | 3      | -       | -       | -     | 15         | -     | 31 |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | 2          | -     | 32 |
| -     | 12    | -       | -        | -     | -     | 4      | -       | -       | -     | 12         | -     | 33 |
| -     | 5     | -       | -        | -     | -     | -      | -       | -       | -     | 6          | -     | 34 |
| -     | 2     | 1       | -        | -     | -     | -      | -       | -       | -     | 2          | -     | 35 |
| -     | 4     | -       | -        | 3     | -     | 3      | -       | -       | -     | 19         | -     | 36 |
| -     | 10    | 1       | 2        | -     | -     | -      | -       | -       | -     | 15         | -     | 37 |
| -     | 6     | -       | -        | 13    | -     | 8      | -       | -       | 1     | 45         | -     | 38 |
| -     | 4     | -       | -        | -     | 1     | -      | -       | -       | -     | 11         | -     | 39 |
| -     | 2     | -       | -        | 1     | -     | 2      | -       | -       | -     | 11         | -     | 40 |
| 1     | 6     | -       | -        | -     | 2     | -      | -       | -       | -     | 9          | -     | 41 |
| 2     | 22    | 1       | 1        | 19    | 2     | 26     | -       | -       | 1     | 113        | -     | 42 |
| 2     | 10    | -       | -        | 3     | 2     | 2      | -       | -       | -     | 43         | -     | 43 |
| -     | 5     | 1       | -        | 1     | -     | 2      | -       | -       | -     | 14         | -     | 44 |
| -     | 6     | -       | -        | -     | -     | -      | -       | -       | -     | 5          | -     | 45 |
| -     | 2     | -       | -        | -     | -     | -      | -       | -       | -     | 4          | -     | 46 |
| -     | 7     | -       | -        | -     | -     | -      | -       | -       | -     | 5          | -     | 47 |
| -     | 8     | -       | -        | -     | -     | -      | -       | -       | -     | 7          | -     | 48 |
| 3     | 2     | 1       | -        | -     | 3     | -      | -       | -       | -     | 13         | -     | 49 |
| -     | 20    | -       | -        | -     | -     | -      | -       | -       | -     | 12         | -     | 50 |
| 1     | 17    | -       | 3        | 5     | 8     | 3      | -       | -       | -     | 59         | -     | 51 |
| -     | 3     | 1       | -        | -     | -     | -      | -       | -       | -     | 9          | -     | 52 |
| -     | 4     | -       | 1        | -     | 2     | -      | -       | -       | -     | 8          | -     | 53 |
| 1     | 5     | 3       | 1        | 21    | 2     | 12     | -       | -       | -     | 70         | -     | 54 |
| -     | 15    | -       | -        | 7     | 1     | 3      | -       | -       | -     | 34         | -     | 55 |
| 1     | 1     | -       | -        | -     | -     | -      | -       | -       | -     | 3          | -     | 56 |
| -     | 5     | 1       | -        | -     | 1     | -      | -       | -       | -     | 19         | -     | 57 |
| 1     | 9     | -       | 1        | 2     | 2     | 2      | -       | -       | -     | 11         | -     | 58 |
| -     | 3     | 2       | -        | 3     | 1     | 3      | -       | -       | -     | 18         | -     | 59 |
| -     | 4     | -       | -        | 3     | -     | -      | -       | -       | -     | 6          | -     | 60 |
| -     | 8     | -       | -        | 2     | 1     | 1      | -       | -       | -     | 8          | -     | 61 |
| -     | 1     | -       | -        | 1     | -     | -      | -       | -       | -     | 1          | -     | 62 |
| -     | 9     | 1       | -        | -     | -     | 1      | -       | -       | -     | 4          | -     | 63 |
| -     | 3     | -       | -        | -     | -     | -      | -       | -       | -     | 6          | -     | 64 |
| -     | 3     | -       | -        | 2     | -     | -      | -       | -       | -     | 5          | -     | 65 |
| -     | 9     | -       | -        | -     | -     | -      | -       | -       | -     | 6          | -     | 66 |
| -     | 4     | -       | -        | -     | -     | -      | -       | -       | -     | 8          | -     | 67 |
| -     | 1     | -       | -        | -     | -     | 1      | -       | -       | -     | 8          | -     | 68 |
| 1     | 11    | -       | -        | -     | 1     | -      | -       | -       | -     | 15         | -     | 69 |
| -     | 16    | 1       | -        | 10    | 1     | 3      | -       | -       | 1     | 38         | -     | 70 |
| -     | 13    | 1       | -        | 6     | 1     | 5      | -       | -       | -     | 33         | -     | 71 |
| -     | 3     | 1       | -        | 1     | -     | -      | -       | -       | -     | 13         | -     | 72 |
| -     | 6     | -       | -        | 2     | -     | -      | -       | -       | -     | 11         | -     | 73 |
| 1     | 9     | -       | -        | -     | -     | -      | -       | -       | -     | 11         | -     | 74 |
| -     | 13    | 1       | -        | 6     | 1     | 1      | -       | -       | -     | 25         | -     | 75 |
| -     | 5     | -       | -        | -     | -     | 1      | -       | -       | -     | 5          | -     | 76 |
| -     | 9     | 1       | 6        | 3     | 4     | 2      | -       | -       | -     | 16         | -     | 77 |
| -     | 12    | 1       | -        | 1     | -     | 4      | -       | -       | -     | 17         | -     | 78 |

## CENSUS OF MASSACHUSETTS — 1885.

## BUILDING PLANT: BY TOWNS — Concluded.

|   | COUNTIES, CITIES,<br>AND TOWNS. | Barns<br>and<br>Stables | Buildings<br>(not<br>specified) | Cellars<br>and<br>Vaults | Dwelling-<br>houses | Facto-<br>ries | Floors | Foundries<br>and<br>Forges | Houses<br>(not<br>Dwelling-<br>houses) |
|---|---------------------------------|-------------------------|---------------------------------|--------------------------|---------------------|----------------|--------|----------------------------|----------------------------------------|
|   | WORCESTER — Con.                |                         |                                 |                          |                     |                |        |                            |                                        |
| 1 | Webster, . . . .                | -                       | 1                               | -                        | -                   | 5              | 4      | -                          | 3                                      |
| 2 | Westborough, . . . .            | 2                       | 2                               | -                        | -                   | 7              | 5      | -                          | 2                                      |
| 3 | West Boylston, . . . .          | -                       | 2                               | -                        | -                   | 1              | 3      | -                          | 4                                      |
| 4 | West Brookfield, . . . .        | -                       | 1                               | -                        | -                   | 5              | 1      | -                          | 2                                      |
| 5 | Westminster, . . . .            | -                       | 1                               | -                        | -                   | 2              | -      | -                          | 1                                      |
| 6 | Winchendon, . . . .             | -                       | 2                               | -                        | -                   | 7              | 9      | 1                          | 4                                      |
| 7 | WORCESTER, . . . .              | 2                       | 11                              | 4                        | 31                  | 117            | 65     | 12                         | 55                                     |

## RECAPITULATION.

|    | THE STATE,<br>AND COUNTIES. | Barns<br>and<br>Stables | Buildings<br>(not<br>specified) | Cellars<br>and<br>Vaults | Dwelling-<br>houses | Facto-<br>ries | Floors | Foundries<br>and<br>Forges | Houses<br>(not<br>Dwelling-<br>houses) |
|----|-----------------------------|-------------------------|---------------------------------|--------------------------|---------------------|----------------|--------|----------------------------|----------------------------------------|
| 1  | THE STATE.                  | 184                     | 417                             | 63                       | 481                 | 3,395          | 2,189  | 82                         | 1,568                                  |
| 2  | Barnstable, . . . .         | 3                       | 6                               | 1                        | 6                   | 30             | 19     | -                          | 39                                     |
| 3  | Berkshire, . . . .          | 18                      | 13                              | 2                        | 10                  | 75             | 55     | 7                          | 61                                     |
| 4  | Bristol, . . . .            | 21                      | 54                              | 2                        | 14                  | 215            | 103    | 10                         | 116                                    |
| 5  | Dukes, . . . .              | -                       | -                               | -                        | 1                   | 6              | 2      | -                          | 1                                      |
| 6  | Essex, . . . .              | 25                      | 52                              | 9                        | 12                  | 813            | 355    | 4                          | 306                                    |
| 7  | Franklin, . . . .           | 1                       | 3                               | -                        | 5                   | 46             | 29     | 1                          | 31                                     |
| 8  | Hampden, . . . .            | 11                      | 17                              | -                        | 16                  | 188            | 132    | 9                          | 85                                     |
| 9  | Hampshire, . . . .          | 12                      | 10                              | -                        | 4                   | 63             | 39     | -                          | 31                                     |
| 10 | Middlesex, . . . .          | 30                      | 85                              | 12                       | 107                 | 459            | 336    | 8                          | 284                                    |
| 11 | Nantucket, . . . .          | 1                       | 1                               | -                        | 3                   | 4              | 6      | -                          | 1                                      |
| 12 | Norfolk, . . . .            | 5                       | 13                              | -                        | 50                  | 183            | 43     | 2                          | 76                                     |
| 13 | Plymouth, . . . .           | 13                      | 17                              | -                        | 51                  | 247            | 67     | 8                          | 81                                     |
| 14 | Suffolk, . . . .            | 22                      | 98                              | 32                       | 148                 | 684            | 816    | 13                         | 192                                    |
| 15 | Worcester, . . . .          | 22                      | 48                              | 5                        | 54                  | 382            | 187    | 20                         | 264                                    |



## BUILDING PLANT: BY TOWNS — Concluded.

| Kilns | Mills | No Shop | Quarries | Rooms | Sheds | Stores | Vessels | Wharves | Works | Work-shops | Yards |   |
|-------|-------|---------|----------|-------|-------|--------|---------|---------|-------|------------|-------|---|
| -     | 10    | -       | -        | 1     | -     | 5      | -       | -       | -     | 35         | -     | 1 |
| -     | 7     | -       | -        | 4     | 2     | 4      | -       | -       | -     | 32         | -     | 2 |
| -     | 11    | 2       | -        | 1     | -     | 1      | -       | -       | -     | 15         | -     | 3 |
| -     | 1     | -       | -        | -     | -     | -      | -       | -       | -     | 14         | -     | 4 |
| -     | 7     | -       | -        | -     | -     | -      | -       | -       | -     | 9          | -     | 5 |
| -     | 20    | 2       | -        | 7     | 1     | 1      | -       | -       | -     | 42         | -     | 6 |
| 1     | 45    | 15      | -        | 88    | 2     | 55     | -       | -       | 3     | 419        | 1     | 7 |

## RECAPITULATION.

| Kilns | Mills | No Shop | Quarries | Rooms | Sheds | Stores | Vessels | Wharves | Works | Work-shops | Yards |    |
|-------|-------|---------|----------|-------|-------|--------|---------|---------|-------|------------|-------|----|
| 62    | 2,296 | 465     | 104      | 3,030 | 432   | 1,005  | 4       | 27      | 84    | 12,672     | 26    | 1  |
| -     | 11    | 13      | -        | 28    | 21    | 2      | 3       | 2       | 1     | 269        | -     | 2  |
| 11    | 197   | 13      | 22       | 117   | 18    | 4      | -       | -       | 6     | 393        | 3     | 3  |
| 2     | 213   | 36      | 9        | 235   | 41    | 7      | -       | 1       | 12    | 1,151      | -     | 4  |
| -     | 4     | 3       | -        | 12    | 16    | 1      | -       | -       | -     | 23         | -     | 5  |
| 12    | 224   | 111     | 16       | 528   | 62    | 37     | 1       | 16      | 14    | 2,109      | 9     | 6  |
| 2     | 149   | 21      | 2        | 49    | 4     | 22     | -       | -       | 2     | 224        | 1     | 7  |
| 1     | 201   | 26      | 5        | 202   | 34    | 39     | -       | -       | 3     | 652        | 3     | 8  |
| 1     | 147   | 5       | 1        | 99    | 24    | 5      | -       | -       | 5     | 315        | 1     | 9  |
| 11    | 308   | 76      | 12       | 384   | 76    | 172    | -       | 1       | 18    | 1,944      | 2     | 10 |
| -     | -     | 1       | -        | 4     | 1     | 3      | -       | -       | -     | 24         | -     | 11 |
| -     | 136   | 49      | 21       | 62    | 46    | 68     | -       | -       | 4     | 753        | -     | 12 |
| 2     | 137   | 35      | -        | 77    | 19    | 41     | -       | -       | 3     | 550        | -     | 13 |
| 4     | 99    | 29      | 1        | 1,001 | 33    | 441    | -       | 7       | 10    | 2,795      | 6     | 14 |
| 16    | 470   | 47      | 15       | 232   | 37    | 163    | -       | -       | 6     | 1,470      | 1     | 15 |



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# MOTIVE POWER: BY TOWNS.

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## MOTIVE POWER: BY TOWNS.

[In some respects, the statistics of motive power given in this presentation are incomplete. The reasons therefor are apparent. Those manufacturing and mechanical establishments having steam engines or boilers on their own premises made returns for the same, but those establishments using "hired power," naturally, were unable to make returns. In those cases where the parties supplying power were engaged in manufactures full returns were made, but in those cases where the parties furnishing power were engaged in trade, etc., or furnished power as a business, it is not certain that returns were made. Consequently, the steam power actually used in manufactures is undoubtedly greater than as given in this presentation. The number of persons running machinery by hand or foot power is probably largely understated. The number of establishments reporting the use of "hired power" is shown by towns in the second part of this presentation.]

|    | COUNTIES, CITIES,<br>AND TOWNS. | STEAM POWER                       |                                   |                   |                      | WATER POWER                      |                      |                     | ELECTRIC POWER                    |                                    |
|----|---------------------------------|-----------------------------------|-----------------------------------|-------------------|----------------------|----------------------------------|----------------------|---------------------|-----------------------------------|------------------------------------|
|    |                                 | Number<br>of<br>Engines<br>in Use | Number<br>of<br>Boilers<br>in Use | Horse Power       |                      | Number<br>of<br>Wheels<br>in Use | Horse Power          |                     | Number<br>of<br>Engines<br>in Use | Horse<br>Power<br>Actually<br>Used |
|    |                                 |                                   |                                   | Full<br>Capacity  | Actually<br>Used     |                                  | Full<br>Capacity     | Actually<br>Used    |                                   |                                    |
| 1  | BARNSTABLE.                     | 13                                | 19                                | 520 $\frac{1}{2}$ | 372 $\frac{1}{2}$    | 6                                | 137                  | 126                 | -                                 | -                                  |
| 2  | Barnstable, . . .               | 1                                 | 1                                 | 5                 | 2                    | 1                                | 20                   | 18                  | -                                 | -                                  |
| 3  | Bourne, . . .                   | 1                                 | 1                                 | 80                | 30                   | 1                                | 25                   | 25                  | -                                 | -                                  |
| 4  | Brewster, . . .                 | -                                 | -                                 | -                 | -                    | 1                                | 20                   | 18                  | -                                 | -                                  |
| 5  | Chatham, . . .                  | 1                                 | 2                                 | 30                | 20                   | -                                | -                    | -                   | -                                 | -                                  |
| 6  | Dennis,* . . .                  | -                                 | -                                 | -                 | -                    | -                                | -                    | -                   | -                                 | -                                  |
| 7  | Eastham,* . . .                 | -                                 | -                                 | -                 | -                    | -                                | -                    | -                   | -                                 | -                                  |
| 8  | Falmouth, . . .                 | 2                                 | 7                                 | 350               | 275                  | 1                                | 47                   | 47                  | -                                 | -                                  |
| 9  | Harwich, . . .                  | 2                                 | 2                                 | 11                | 10                   | 1                                | 20                   | 15                  | -                                 | -                                  |
| 10 | Mashpee,* . . .                 | -                                 | -                                 | -                 | -                    | -                                | -                    | -                   | -                                 | -                                  |
| 11 | Orleans, . . .                  | 1                                 | 1                                 | 4                 | 4                    | -                                | -                    | -                   | -                                 | -                                  |
| 12 | Provincetown, . . .             | 1                                 | 1                                 | 2                 | 1 $\frac{1}{2}$      | -                                | -                    | -                   | -                                 | -                                  |
| 13 | Sandwich, . . .                 | 2                                 | 2                                 | 30                | 25                   | 1                                | 5                    | 3                   | -                                 | -                                  |
| 14 | Truro, . . .                    | -                                 | -                                 | -                 | -                    | -                                | -                    | -                   | -                                 | -                                  |
| 15 | Wellfleet, . . .                | -                                 | -                                 | -                 | -                    | -                                | -                    | -                   | -                                 | -                                  |
| 16 | Yarmouth, . . .                 | 2                                 | 2                                 | 8 $\frac{1}{2}$   | 5                    | -                                | -                    | -                   | -                                 | -                                  |
| 17 | BERKSHIRE.                      | 188                               | 295                               | 12,286            | 8,751 $\frac{1}{2}$  | 276                              | 13,780 $\frac{1}{2}$ | 11,871              | -                                 | -                                  |
| 18 | Adams, . . .                    | 25                                | 56                                | 3,000             | 1,805                | 22                               | 1,554 $\frac{1}{2}$  | 1,184 $\frac{1}{2}$ | -                                 | -                                  |
| 19 | Alford, . . .                   | -                                 | -                                 | -                 | -                    | 3                                | 30                   | 30                  | -                                 | -                                  |
| 20 | Becket, . . .                   | 2                                 | 2                                 | 25                | 25                   | 6                                | 245                  | 199                 | -                                 | -                                  |
| 21 | Cheshire, . . .                 | 4                                 | 7                                 | 180               | 150                  | 4                                | 155                  | 120                 | -                                 | -                                  |
| 22 | Clarkeburg, . . .               | -                                 | -                                 | -                 | -                    | 4                                | 103                  | 90                  | -                                 | -                                  |
| 23 | Dalton, . . .                   | 12                                | 17                                | 697               | 565 $\frac{1}{2}$    | 13                               | 997                  | 897                 | -                                 | -                                  |
| 24 | Egremont, . . .                 | 2                                 | 3                                 | 104               | 62                   | 3                                | 63                   | 43                  | -                                 | -                                  |
| 25 | Florida, . . .                  | -                                 | -                                 | -                 | -                    | 3                                | 606                  | 606                 | -                                 | -                                  |
| 26 | Great Barrington, . . .         | 3                                 | 12                                | 268               | 143                  | 20                               | 911                  | 758                 | -                                 | -                                  |
| 27 | Hancock, . . .                  | 1                                 | 1                                 | 20                | 20                   | 1                                | 30                   | 25                  | -                                 | -                                  |
| 28 | Hinsdale, . . .                 | 7                                 | 10                                | 340               | 136                  | 5                                | 328                  | 298                 | -                                 | -                                  |
| 29 | Lanesborough, . . .             | 1                                 | 2                                 | 40                | 25                   | 2                                | 22                   | 14                  | -                                 | -                                  |
| 30 | Lee, . . .                      | 31                                | 43                                | 2,317             | 1,797                | 53                               | 2,953                | 2,832 $\frac{1}{2}$ | -                                 | -                                  |
| 31 | Lenox, . . .                    | 4                                 | 4                                 | 85                | 73                   | 5                                | 88                   | 63                  | -                                 | -                                  |
| 32 | Monterey, . . .                 | -                                 | -                                 | -                 | -                    | 6                                | 60                   | 60                  | -                                 | -                                  |
| 33 | Mount Washington,* . . .        | -                                 | -                                 | -                 | -                    | -                                | -                    | -                   | -                                 | -                                  |
| 34 | New Ashford, . . .              | -                                 | -                                 | -                 | -                    | 2                                | 10                   | 10                  | -                                 | -                                  |
| 35 | New Marlborough, . . .          | 1                                 | 2                                 | 87                | 36                   | 18                               | 285                  | 216                 | -                                 | -                                  |
| 36 | North Adams, . . .              | 37                                | 52                                | 2,342             | 1,823                | 16                               | 1,536                | 1,392               | -                                 | -                                  |
| 37 | Otis, . . .                     | 1                                 | 1                                 | 25                | 25                   | 6                                | 124                  | 119                 | -                                 | -                                  |
| 38 | Pern, . . .                     | 1                                 | 1                                 | 35                | 25                   | 2                                | 23                   | 23                  | -                                 | -                                  |
| 39 | Pittsfield, . . .               | 36                                | 49                                | 1,378             | 986                  | 18                               | 950                  | 765                 | -                                 | -                                  |
| 40 | Richmond, . . .                 | 7                                 | 15                                | 400               | 300                  | 2                                | 20                   | 13                  | -                                 | -                                  |
| 41 | Sandisfield, . . .              | 1                                 | 1                                 | 120               | 30                   | 3                                | 142                  | 72                  | -                                 | -                                  |
| 42 | Savoy, . . .                    | -                                 | -                                 | -                 | -                    | 3                                | 65                   | 45                  | -                                 | -                                  |
| 43 | Sheffield, . . .                | 3                                 | 3                                 | 22                | 18                   | 12                               | 298                  | 183                 | -                                 | -                                  |
| 44 | Stockbridge, . . .              | 2                                 | 2                                 | 45                | 23                   | 10                               | 430                  | 335                 | -                                 | -                                  |
| 45 | Tyringham, . . .                | -                                 | -                                 | -                 | -                    | 8                                | 102                  | 87                  | -                                 | -                                  |
| 46 | Washington,* . . .              | -                                 | -                                 | -                 | -                    | -                                | -                    | -                   | -                                 | -                                  |
| 47 | West Stockbridge, . . .         | 1                                 | 1                                 | 50                | 25                   | 12                               | 322                  | 230                 | -                                 | -                                  |
| 48 | Williamstown, . . .             | 4                                 | 9                                 | 747               | 652                  | 8                                | 1,241                | 1,095               | -                                 | -                                  |
| 49 | Windsor, . . .                  | 2                                 | 2                                 | 9                 | 7                    | 6                                | 87                   | 66                  | -                                 | -                                  |
| 50 | BRISTOL.                        | 466                               | 1,149                             | 67,610            | 58,382 $\frac{1}{2}$ | 145                              | 5,678 $\frac{1}{2}$  | 4,637 $\frac{1}{2}$ | -                                 | -                                  |
| 51 | Acushnet, . . .                 | 2                                 | 1                                 | 46                | 31                   | 8                                | 162                  | 126                 | -                                 | -                                  |
| 52 | Attleborough, . . .             | 51                                | 73                                | 2,951             | 2,265                | 17                               | 1,224                | 900                 | -                                 | -                                  |
| 53 | Berkley, . . .                  | 1                                 | 1                                 | 35                | 10                   | -                                | -                    | -                   | -                                 | -                                  |

\* No return for "motive power."





## MOTIVE POWER: BY TOWNS — Continued.

|    | COUNTIES, CITIES,<br>AND TOWNS. | STEAM POWER                       |                                   |                      |                      | WATER POWER                      |                      |                   | ELECTRIC POWER                    |                                    |
|----|---------------------------------|-----------------------------------|-----------------------------------|----------------------|----------------------|----------------------------------|----------------------|-------------------|-----------------------------------|------------------------------------|
|    |                                 | Number<br>of<br>Engines<br>in Use | Number<br>of<br>Boilers<br>in Use | Horse Power          |                      | Number<br>of<br>Wheels<br>in Use | Horse Power          |                   | Number<br>of<br>Engines<br>in Use | Horse<br>Power<br>Actually<br>Used |
|    |                                 |                                   |                                   | Full<br>Capacity     | Actually<br>Used     |                                  | Full<br>Capacity     | Actually<br>Used  |                                   |                                    |
|    | BRISTOL — Con.                  |                                   |                                   |                      |                      |                                  |                      |                   |                                   |                                    |
| 1  | Dartmouth, . . .                | 2                                 | 4                                 | 455                  | 445                  | 5                                | 100                  | 96                | -                                 | -                                  |
| 2  | Dighton, . . .                  | 5                                 | 6                                 | 322                  | 190                  | 2                                | 120                  | 80                | -                                 | -                                  |
| 3  | Easton, . . .                   | 17                                | 20                                | 641 $\frac{1}{2}$    | 357 $\frac{1}{2}$    | 26                               | 297                  | 267               | -                                 | -                                  |
| 4  | Fairhaven, . . .                | 2                                 | 5                                 | 166                  | 115                  | -                                | -                    | -                 | -                                 | -                                  |
| 5  | FALL RIVER, . . .               | 184                               | 673                               | 41,046 $\frac{1}{2}$ | 37,980 $\frac{1}{2}$ | 14                               | 1,371                | 1,060             | -                                 | -                                  |
| 6  | Freetown, . . .                 | 3                                 | 2                                 | 61                   | 56                   | 8                                | 190                  | 160               | -                                 | -                                  |
| 7  | Mansfield, . . .                | 14                                | 17                                | 561 $\frac{1}{2}$    | 438                  | 14                               | 244                  | 202               | -                                 | -                                  |
| 8  | NEW BEDFORD, . . .              | 75                                | 131                               | 12,883               | 10,670               | 3                                | 86                   | 76                | -                                 | -                                  |
| 9  | Norton, . . .                   | 6                                 | 7                                 | 166                  | 136                  | 8                                | 163                  | 149               | -                                 | -                                  |
| 10 | Raynham, . . .                  | 5                                 | 6                                 | 200                  | 143                  | 8                                | 288                  | 275               | -                                 | -                                  |
| 11 | Rehoboth, . . .                 | 1                                 | 1                                 | 40                   | 35                   | 2                                | 80                   | 45                | -                                 | -                                  |
| 12 | Seekonk, . . .                  | 1                                 | 2                                 | 12                   | 3                    | 5                                | 55                   | 45                | -                                 | -                                  |
| 13 | Somerset, . . .                 | 12                                | 41                                | 940                  | 890                  | -                                | -                    | -                 | -                                 | -                                  |
| 14 | Swansea, . . .                  | 1                                 | 1                                 | 8                    | 7 $\frac{1}{2}$      | 1                                | 36                   | 36                | -                                 | -                                  |
| 15 | TAUNTON, . . .                  | 82                                | 150                               | 6,951 $\frac{1}{2}$  | 4,590                | 21                               | 1,045 $\frac{1}{2}$  | 980 $\frac{1}{2}$ | -                                 | -                                  |
| 16 | Westport, . . .                 | 2                                 | 8                                 | 130                  | 20                   | 3                                | 217                  | 140               | -                                 | -                                  |
| 17 | DUKES.                          | 3                                 | 3                                 | 33                   | 22                   | 2                                | 34                   | 14                | -                                 | -                                  |
| 18 | Chilmark, . . .                 | -                                 | -                                 | -                    | -                    | 2                                | 34                   | 14                | -                                 | -                                  |
| 19 | Cottage City,† . . .            | -                                 | -                                 | -                    | -                    | -                                | -                    | -                 | -                                 | -                                  |
| 20 | Edgartown, . . .                | 1                                 | 1                                 | 12                   | 8                    | -                                | -                    | -                 | -                                 | -                                  |
| 21 | Gay Head,* . . .                | -                                 | -                                 | -                    | -                    | -                                | -                    | -                 | -                                 | -                                  |
| 22 | Gosnold,† . . .                 | -                                 | -                                 | -                    | -                    | -                                | -                    | -                 | -                                 | -                                  |
| 23 | Tisbury, . . .                  | 2                                 | 2                                 | 21                   | 14                   | -                                | -                    | -                 | -                                 | -                                  |
| 24 | ESSEX.                          | 722                               | 924                               | 43,668               | 33,963 $\frac{1}{2}$ | 181                              | 16,881 $\frac{3}{4}$ | 15,475            | 7                                 | 31                                 |
| 25 | Amesbury, . . .                 | 16                                | 43                                | 721                  | 571                  | 11                               | 1,765                | 1,765             | -                                 | -                                  |
| 26 | Andover, . . .                  | 14                                | 19                                | 768                  | 625                  | 17                               | 669                  | 633               | -                                 | -                                  |
| 27 | Beverly, . . .                  | 22                                | 20                                | 729                  | 493 $\frac{1}{2}$    | -                                | -                    | -                 | -                                 | -                                  |
| 28 | Boxford, . . .                  | 4                                 | 4                                 | 80                   | 67                   | 6                                | 75                   | 75                | -                                 | -                                  |
| 29 | Bradford, . . .                 | 7                                 | 9                                 | 765                  | 397                  | 1                                | 10                   | 10                | -                                 | -                                  |
| 30 | Danvers, . . .                  | 26                                | 29                                | 744                  | 509                  | 16                               | 409                  | 367 $\frac{1}{4}$ | -                                 | -                                  |
| 31 | Essex, . . .                    | 4                                 | 5                                 | 214                  | 207                  | -                                | -                    | -                 | -                                 | -                                  |
| 32 | Georgetown, . . .               | 8                                 | 8                                 | 276                  | 155                  | 3                                | 65                   | 65                | -                                 | -                                  |
| 33 | GLOUCESTER, . . .               | 40                                | 45                                | 1,298                | 877                  | 6                                | 92 $\frac{1}{2}$     | 72                | -                                 | -                                  |
| 34 | Groveland, . . .                | 4                                 | 11                                | 333                  | 306                  | 6                                | 30                   | 30                | -                                 | -                                  |
| 35 | Hamilton, . . .                 | 1                                 | 1                                 | 20                   | 15                   | -                                | -                    | -                 | -                                 | -                                  |
| 36 | Haverhill, . . .                | 32                                | 47                                | 2,369                | 1,819                | 4                                | 80                   | 71                | -                                 | -                                  |
| 37 | Ipswich, . . .                  | 7                                 | 9                                 | 364                  | 319                  | 5                                | 145                  | 110               | -                                 | -                                  |
| 38 | LAWRENCE, . . .                 | 141                               | 159                               | 11,304 $\frac{1}{2}$ | 9,307                | 65                               | 12,004               | 10,982            | 5                                 | 16                                 |
| 39 | LYNN, . . .                     | 99                                | 141                               | 5,055 $\frac{1}{2}$  | 3,516 $\frac{1}{2}$  | 3                                | 40 $\frac{1}{4}$     | 14 $\frac{1}{4}$  | 1                                 | 8                                  |
| 40 | Lynnfield, . . .                | 1                                 | 1                                 | 15                   | 10                   | 1                                | 25                   | 25                | -                                 | -                                  |
| 41 | Manchester, . . .               | 3                                 | 3                                 | 83                   | 48                   | -                                | -                    | -                 | -                                 | -                                  |
| 42 | Marblehead, . . .               | 19                                | 21                                | 621                  | 456                  | -                                | -                    | -                 | -                                 | -                                  |
| 43 | Merrimac, . . .                 | 5                                 | 3                                 | 125                  | 115                  | 2                                | 31                   | 31                | -                                 | -                                  |
| 44 | Methuen, . . .                  | 14                                | 26                                | 1,292                | 1,205                | 7                                | 530                  | 470               | -                                 | -                                  |
| 45 | Middleton, . . .                | 5                                 | 5                                 | 180                  | 161                  | 1                                | 40                   | 30                | -                                 | -                                  |
| 46 | Nahant,* . . .                  | -                                 | -                                 | -                    | -                    | -                                | -                    | -                 | -                                 | -                                  |
| 47 | Newbury, . . .                  | 1                                 | 2                                 | 80                   | 46                   | 6                                | 151                  | 127               | -                                 | -                                  |
| 48 | NEWBURYPORT, . . .              | 37                                | 58                                | 3,481                | 2,546                | 1                                | 10                   | 10                | -                                 | -                                  |
| 49 | North Andover, . . .            | 8                                 | 12                                | 463                  | 274                  | 4                                | 230                  | 190               | -                                 | -                                  |
| 50 | Peabody, . . .                  | 77                                | 95                                | 5,183                | 4,284 $\frac{1}{2}$  | 1                                | 50                   | 50                | -                                 | -                                  |
| 51 | Rockport, . . .                 | 16                                | 17                                | 350                  | 268                  | -                                | -                    | -                 | -                                 | -                                  |
| 52 | Roxley, . . .                   | 5                                 | 5                                 | 101                  | 68 $\frac{1}{2}$     | 4                                | 65                   | 50                | -                                 | -                                  |
| 53 | SALEM, . . .                    | 89                                | 109                               | 5,859                | 4,847 $\frac{1}{2}$  | 1                                | 10                   | 10                | 1                                 | 7                                  |
| 54 | Salisbury, . . .                | 8                                 | 7                                 | 376                  | 217                  | 1                                | 15                   | 12                | -                                 | -                                  |
| 55 | Saugus, . . .                   | 4                                 | 5                                 | 330                  | 163                  | 9                                | 340                  | 275               | -                                 | -                                  |
| 56 | Swampscott,* . . .              | -                                 | -                                 | -                    | -                    | -                                | -                    | -                 | -                                 | -                                  |
| 57 | Topsfield, . . .                | 2                                 | 2                                 | 18                   | 16                   | -                                | -                    | -                 | -                                 | -                                  |
| 58 | Wenham, . . .                   | -                                 | -                                 | -                    | -                    | -                                | -                    | -                 | -                                 | -                                  |
| 59 | West Newbury, . . .             | 3                                 | 3                                 | 70                   | 54                   | -                                | -                    | -                 | -                                 | -                                  |
| 60 | FRANKLIN.                       | 39                                | 51                                | 1,500 $\frac{1}{2}$  | 1,201 $\frac{1}{2}$  | 207                              | 10,203               | 8,858             | -                                 | -                                  |
| 61 | Ashfield, . . .                 | -                                 | -                                 | -                    | -                    | 5                                | 71                   | 66                | -                                 | -                                  |
| 62 | Bernardston, . . .              | 1                                 | 1                                 | 7 $\frac{1}{2}$      | 7 $\frac{1}{2}$      | 2                                | 93                   | 55                | -                                 | -                                  |
| 63 | Buckland, . . .                 | -                                 | -                                 | -                    | -                    | 3                                | 66                   | 66                | -                                 | -                                  |
| 64 | Charlemont, . . .               | 2                                 | 2                                 | 110                  | 75                   | 4                                | 85                   | 85                | -                                 | -                                  |
| 65 | Colrain, . . .                  | 2                                 | 6                                 | 175                  | 125                  | 11                               | 474                  | 385               | -                                 | -                                  |
| 66 | Conway, . . .                   | 2                                 | 3                                 | 120                  | 120                  | 7                                | 292                  | 217               | -                                 | -                                  |
| 67 | Deerfield, . . .                | 5                                 | 7                                 | 134                  | 91                   | 4                                | 85                   | 64                | -                                 | -                                  |
| 68 | Erving, . . .                   | 1                                 | 2                                 | 50                   | 40                   | 17                               | 675                  | 385               | -                                 | -                                  |
| 69 | Gill, . . .                     | -                                 | -                                 | -                    | -                    | 2                                | 30                   | 30                | -                                 | -                                  |
| 70 | Greenfield, . . .               | 9                                 | 9                                 | 120                  | 88                   | 4                                | 92                   | 57                | -                                 | -                                  |
| 71 | Hawley, . . .                   | 1                                 | 1                                 | 50                   | 40                   | 9                                | 90                   | 87                | -                                 | -                                  |
| 72 | Heath, . . .                    | -                                 | -                                 | -                    | -                    | 3                                | 60                   | 45                | -                                 | -                                  |

\* No return for "motive power."

† No establishments.

MANUFACTURES: BY TOWNS.

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## MOTIVE POWER: BY TOWNS — Continued.

| CALORIC POWER            |                           | GAS POWER                |                           | OIL POWER                |                           | Number of Horses used to Furnish Power | HAND POWER |          | FOOT POWER |          | WINDMILLS |                       |    |
|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|----------------------------------------|------------|----------|------------|----------|-----------|-----------------------|----|
| Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used |                                        | Males      | Fe-males | Males      | Fe-males | Number    | Estimated Horse Power |    |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | 1        | 11        | 5                     | 1  |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | -          | -        | 1          | -        | -         | -                     | 2  |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | 5          | -        | 4          | -        | -         | -                     | 3  |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | 2          | -        | -          | -        | -         | -                     | 4  |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | 35         | 1        | 19         | 21       | -         | -                     | 5  |
| 2                        | 5                         | -                        | -                         | -                        | -                         | 4                                      | 4          | 2        | 1          | -        | 2         | 7                     | 7  |
| -                        | -                         | 3                        | 9                         | -                        | -                         | 42                                     | -          | 17       | 16         | 2        | -         | -                     | 8  |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | -          | 1        | 2          | -        | -         | -                     | 9  |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | 3          | -        | 6          | 1        | -         | -                     | 10 |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | 3          | -        | 2          | -        | -         | -                     | 11 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 12 |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | 9          | -        | 8          | -        | -         | -                     | 13 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 14 |
| -                        | -                         | -                        | -                         | -                        | -                         | 19                                     | 17         | 4        | 25         | 11       | -         | -                     | 15 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 3          | -        | -         | -                     | 16 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 1          | -        | -         | -                     | 17 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 18 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 19 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 20 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 21 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 22 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 1          | -        | -         | -                     | 23 |
| 5                        | 16½                       | 11                       | 39                        | -                        | -                         | 52                                     | 258        | 64       | 215        | 279      | 2         | 7                     | 24 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | 2          | -        | -          | 4        | -         | -                     | 25 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | 2          | -        | 3          | -        | -         | -                     | 26 |
| -                        | -                         | -                        | -                         | -                        | -                         | 3                                      | 6          | -        | 11         | 4        | -         | -                     | 27 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 28 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | 4        | -         | -                     | 29 |
| -                        | -                         | -                        | -                         | -                        | -                         | 17                                     | -          | -        | 4          | 11       | -         | -                     | 30 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | 1          | -        | -          | -        | -         | -                     | 31 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 4          | -        | 13         | 7        | -         | -                     | 32 |
| -                        | -                         | 1                        | 2                         | -                        | -                         | -                                      | 22         | 10       | 12         | 34       | -         | -                     | 33 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | 6        | -         | -                     | 34 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 1          | -        | -         | -                     | 35 |
| 1                        | 3                         | -                        | -                         | -                        | -                         | 3                                      | 25         | 8        | 22         | 69       | -         | -                     | 36 |
| -                        | -                         | 1                        | 2                         | -                        | -                         | 8                                      | 1          | -        | 4          | 37       | -         | -                     | 37 |
| 1                        | 5                         | 4                        | 17                        | -                        | -                         | 3                                      | 12         | 1        | 18         | 11       | -         | -                     | 38 |
| -                        | -                         | -                        | -                         | -                        | -                         | 3                                      | 42         | 36       | 40         | 53       | -         | -                     | 39 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 4          | -        | -          | -        | -         | -                     | 40 |
| -                        | -                         | 5                        | 18                        | -                        | -                         | -                                      | 20         | -        | 21         | 32       | -         | -                     | 41 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | 10         | 4        | 13         | -        | -         | -                     | 42 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 2          | -        | -         | -                     | 43 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 44 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 45 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 46 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 2          | -        | -         | -                     | 47 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | 31         | 2        | 8          | 26       | -         | -                     | 48 |
| 1                        | 4                         | -                        | -                         | -                        | -                         | 7                                      | 20         | -        | 5          | 4        | 1         | 5                     | 49 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 13         | -        | 1          | -        | -         | -                     | 50 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 11         | -        | -          | -        | -         | -                     | 51 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | 25         | 3        | 10         | 4        | -         | -                     | 52 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 3          | -        | 7          | 2        | -         | -                     | 53 |
| 2                        | 4½                        | -                        | -                         | -                        | -                         | 2                                      | -          | -        | 1          | -        | 1         | 2                     | 54 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 55 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | 2          | 6        | -         | -                     | 56 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | 1          | -        | -         | -                     | 57 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 1          | -        | -         | -                     | 58 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 59 |
| -                        | -                         | 1                        | 1                         | -                        | -                         | 7                                      | 17         | 1        | 10         | 3        | -         | -                     | 60 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 61 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | 2          | -        | -          | -        | -         | -                     | 62 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 6          | -        | -          | -        | -         | -                     | 63 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 64 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 65 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | 1        | -         | -                     | 66 |
| -                        | -                         | -                        | -                         | -                        | -                         | 5                                      | -          | -        | -          | -        | -         | -                     | 67 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 68 |
| -                        | -                         | 1                        | 1                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 69 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | -          | -        | 1          | -        | -         | -                     | 70 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 71 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 72 |

## MOTIVE POWER: BY TOWNS — Continued.

|    | COUNTIES, CITIES,<br>AND TOWNS. | STEAM POWER                       |                                   |                  |                  | WATER POWER                      |                  |                  | ELECTRIC POWER                    |                                    |
|----|---------------------------------|-----------------------------------|-----------------------------------|------------------|------------------|----------------------------------|------------------|------------------|-----------------------------------|------------------------------------|
|    |                                 | Number<br>of<br>Engines<br>in Use | Number<br>of<br>Boilers<br>in Use | Horse Power      |                  | Number<br>of<br>Wheels<br>in Use | Horse Power      |                  | Number<br>of<br>Engines<br>in Use | Horse<br>Power<br>Actually<br>Used |
|    |                                 |                                   |                                   | Full<br>Capacity | Actually<br>Used |                                  | Full<br>Capacity | Actually<br>Used |                                   |                                    |
|    | FRANKLIN — Con.                 |                                   |                                   |                  |                  |                                  |                  |                  |                                   |                                    |
| 1  | Leverett, . . . .               | 1                                 | 1                                 | 100              | 70               | 13                               | 235              | 193              | -                                 | -                                  |
| 2  | Leyden, . . . .                 | -                                 | -                                 | -                | -                | 6                                | 90               | 80               | -                                 | -                                  |
| 3  | Mouroe, . . . .                 | -                                 | -                                 | -                | -                | 1                                | 20               | 20               | -                                 | -                                  |
| 4  | Montague, . . . .               | 7                                 | 10                                | 405              | 338              | 40                               | 5,603            | 5,305            | -                                 | -                                  |
| 5  | New Salem, . . . .              | -                                 | -                                 | -                | -                | 12                               | 123              | 96               | -                                 | -                                  |
| 6  | Northfield, . . . .             | -                                 | -                                 | -                | -                | 2                                | 60               | 50               | -                                 | -                                  |
| 7  | Orange, . . . .                 | 1                                 | 2                                 | 40               | 35               | 13                               | 256              | 200              | -                                 | -                                  |
| 8  | Rowe, . . . .                   | -                                 | -                                 | -                | -                | 3                                | 55               | 52               | -                                 | -                                  |
| 9  | Shelburne, . . . .              | 3                                 | 3                                 | 125              | 112              | 9                                | 518              | 329              | -                                 | -                                  |
| 10 | Shutesbury, . . . .             | -                                 | -                                 | -                | -                | 9                                | 128              | 121              | -                                 | -                                  |
| 11 | Sunderland, . . . .             | -                                 | -                                 | -                | -                | 2                                | 60               | 42               | -                                 | -                                  |
| 12 | Warwick, . . . .                | 2                                 | 2                                 | 40               | 40               | 11                               | 249              | 209              | -                                 | -                                  |
| 13 | Wendell, . . . .                | -                                 | -                                 | -                | -                | 11                               | 505              | 443              | -                                 | -                                  |
| 14 | Whately, . . . .                | 2                                 | 2                                 | 24               | 20               | 4                                | 188              | 176              | -                                 | -                                  |
| 15 | HAMPDEN.                        | 242                               | 369                               | 16,165½          | 12,116½          | 330                              | 31,866½          | 28,652¼          | -                                 | -                                  |
| 16 | Agawam, . . . .                 | 1                                 | 1                                 | 30               | 20               | 2                                | 25               | 25               | -                                 | -                                  |
| 17 | Blandford, . . . .              | 1                                 | 2                                 | 32               | 13               | 12                               | 229              | 193              | -                                 | -                                  |
| 18 | Brimfield, . . . .              | -                                 | -                                 | -                | -                | 6                                | 115              | 85               | -                                 | -                                  |
| 19 | Chester, . . . .                | 6                                 | 7                                 | 168              | 95½              | 16                               | 354              | 218              | -                                 | -                                  |
| 20 | Chicopee, . . . .               | 23                                | 32                                | 1,861            | 1,588            | 21                               | 4,127            | 3,788            | -                                 | -                                  |
| 21 | Granville, . . . .              | 4                                 | 4                                 | 118              | 106              | 7                                | 150              | 148              | -                                 | -                                  |
| 22 | Hampden, . . . .                | 3                                 | 4                                 | 92               | 67               | 5                                | 190              | 146              | -                                 | -                                  |
| 23 | Holland, . . . .                | -                                 | -                                 | -                | -                | 1                                | 10               | 10               | -                                 | -                                  |
| 24 | HOLYOKE.                        | 72                                | 127                               | 6,410            | 4,703½           | 125                              | 18,739           | 16,760           | -                                 | -                                  |
| 25 | Longmeadow, . . . .             | 5                                 | 5                                 | 110              | 103              | 1                                | 20               | 15               | -                                 | -                                  |
| 26 | Ludlow, . . . .                 | -                                 | -                                 | -                | -                | 11                               | 1,010            | 915              | -                                 | -                                  |
| 27 | Monson, . . . .                 | 8                                 | 7                                 | 298              | 252              | 9                                | 192              | 182              | -                                 | -                                  |
| 28 | Montgomery,†.                   | -                                 | -                                 | -                | -                | -                                | -                | -                | -                                 | -                                  |
| 29 | Palmer, . . . .                 | 11                                | 25                                | 543              | 394              | 11                               | 1,816            | 1,816            | -                                 | -                                  |
| 30 | Russell, . . . .                | 3                                 | 7                                 | 935              | 930              | 12                               | 845              | 845              | -                                 | -                                  |
| 31 | Southwick, . . . .              | -                                 | -                                 | -                | -                | 4                                | 67               | 67               | -                                 | -                                  |
| 32 | SPRINGFIELD.                    | 71                                | 101                               | 3,924            | 2,446½           | 25                               | 1,631½           | 1,418¾           | -                                 | -                                  |
| 33 | Tolland, . . . .                | 1                                 | 1                                 | 15               | 15               | 7                                | 120              | 90               | -                                 | -                                  |
| 34 | Wales, . . . .                  | 4                                 | 6                                 | 280              | 235              | 4                                | 138              | 125              | -                                 | -                                  |
| 35 | Westfield, . . . .              | 20                                | 22                                | 688½             | 567              | 32                               | 773              | 646              | -                                 | -                                  |
| 36 | West Springfield, . . . .       | 5                                 | 10                                | 335              | 265              | 10                               | 505              | 400              | -                                 | -                                  |
| 37 | Wilbraham, . . . .              | 4                                 | 8                                 | 326              | 316              | 9                                | 810              | 760              | -                                 | -                                  |
| 38 | HAMPSHIRE.                      | 100                               | 156                               | 6,653            | 4,818            | 212                              | 7,151            | 6,131            | -                                 | -                                  |
| 39 | Amherst, . . . .                | 7                                 | 15                                | 675              | 574              | 23                               | 388              | 332              | -                                 | -                                  |
| 40 | Belchertown, . . . .            | 2                                 | 2                                 | 66               | 29               | 14                               | 146              | 143              | -                                 | -                                  |
| 41 | Chesterfield, . . . .           | -                                 | -                                 | -                | -                | 10                               | 290              | 215              | -                                 | -                                  |
| 42 | Cummington, . . . .             | 4                                 | 5                                 | 111              | 111              | 10                               | 240              | 215              | -                                 | -                                  |
| 43 | Easthampton, . . . .            | 14                                | 21                                | 808              | 601              | 7                                | 366              | 228              | -                                 | -                                  |
| 44 | Enfield, . . . .                | 1                                 | 2                                 | 115              | 115              | 2                                | 80               | 80               | -                                 | -                                  |
| 45 | Goshen, . . . .                 | -                                 | -                                 | -                | -                | 4                                | 93               | 83               | -                                 | -                                  |
| 46 | Granby, . . . .                 | -                                 | -                                 | -                | -                | 10                               | 74               | 74               | -                                 | -                                  |
| 47 | Greenwich, . . . .              | -                                 | -                                 | -                | -                | 5                                | 95               | 58               | -                                 | -                                  |
| 48 | Hadley, . . . .                 | -                                 | -                                 | -                | -                | 7                                | 135              | 110              | -                                 | -                                  |
| 49 | Hatfield, . . . .               | 1                                 | 1                                 | 3                | 3                | 5                                | 95               | 95               | -                                 | -                                  |
| 50 | Huntington, . . . .             | 2                                 | 4                                 | 250              | 170              | 8                                | 275              | 255              | -                                 | -                                  |
| 51 | Middlefield, . . . .            | 1                                 | 2                                 | 15               | 15               | 3                                | 190              | 190              | -                                 | -                                  |
| 52 | NORTHAMPTON.                    | 35                                | 53                                | 2,626            | 1,952            | 25                               | 1,006            | 807              | -                                 | -                                  |
| 53 | Pelham, . . . .                 | 1                                 | 1                                 | 20               | 12               | 4                                | 80               | 74               | -                                 | -                                  |
| 54 | Plainfield, . . . .             | -                                 | -                                 | -                | -                | 3                                | 90               | 55               | -                                 | -                                  |
| 55 | Prescott, . . . .               | -                                 | -                                 | -                | -                | 5                                | 155              | 105              | -                                 | -                                  |
| 56 | Southampton, . . . .            | -                                 | -                                 | -                | -                | 6                                | 130              | 125              | -                                 | -                                  |
| 57 | South Hadley, . . . .           | 6                                 | 7                                 | 291              | 226              | 6                                | 442              | 395              | -                                 | -                                  |
| 58 | Ware, . . . .                   | 19                                | 33                                | 1,334            | 728              | 24                               | 1,966            | 1,883            | -                                 | -                                  |
| 59 | Westhampton, . . . .            | 2                                 | 3                                 | 62               | 55               | 6                                | 150              | 117              | -                                 | -                                  |
| 60 | Williamsburg, . . . .           | 5                                 | 7                                 | 277              | 227              | 11                               | 303              | 244              | -                                 | -                                  |
| 61 | Worthington, . . . .            | -                                 | -                                 | -                | -                | 14                               | 362              | 248              | -                                 | -                                  |
| 62 | MIDDLESEX.                      | 890                               | 1,124                             | 64,442½          | 48,461½          | 335                              | 26,732½          | 20,416           | 1                                 | 1                                  |
| 63 | Acton, . . . .                  | 11                                | 13                                | 395              | 363              | 24                               | 537              | 332              | -                                 | -                                  |
| 64 | Arlington, . . . .              | 6                                 | 7                                 | 205              | 150              | 3                                | 44               | 34               | -                                 | -                                  |
| 65 | Ashby, . . . .                  | 2                                 | 2                                 | 18               | 14               | 6                                | 95               | 60               | -                                 | -                                  |
| 66 | Ashland, . . . .                | 3                                 | 5                                 | 275              | 205              | 2                                | 20               | 20               | -                                 | -                                  |
| 67 | Ayer, . . . .                   | 3                                 | 3                                 | 104              | 62               | -                                | -                | -                | -                                 | -                                  |
| 68 | Bedford, . . . .                | 1                                 | 1                                 | 15               | 15               | 2                                | 65               | 50               | -                                 | -                                  |
| 69 | Belmont,* . . . .               | -                                 | -                                 | -                | -                | -                                | -                | -                | -                                 | -                                  |
| 70 | Billerica, . . . .              | 3                                 | 8                                 | 600              | 475              | 5                                | 350              | 280              | -                                 | -                                  |
| 71 | Boxborough,* . . . .            | -                                 | -                                 | -                | -                | -                                | -                | -                | -                                 | -                                  |

\* No return for "motive power."

† No establishments.



MANUFACTURES: BY TOWNS.

## MOTIVE POWER: BY TOWNS — Continued.

| CALORIC POWER            |                           | GAS POWER                |                           | OIL POWER                |                           | Number of Horses used to Furnish Power | HAND POWER |          | FOOT POWER |          | WINDMILLS |                       |    |
|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|----------------------------------------|------------|----------|------------|----------|-----------|-----------------------|----|
| Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used |                                        | Males      | Fe-males | Males      | Fe-males | Number    | Estimated Horse Power |    |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 1  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 2  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 3  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | 2        | -         | -                     | 4  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 5  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | 1        | -          | -        | -         | -                     | 6  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | 6        | -          | -        | -         | -                     | 7  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 8  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 3          | -        | 2          | -        | -         | -                     | 9  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 10 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 11 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 12 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 13 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 2          | -        | -          | -        | -         | -                     | 14 |
| 1                        | 5                         | 3                        | 5                         | 1                        | 5                         | 10                                     | 61         | 16       | 44         | 67       | -         | -                     | 15 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 16 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 17 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 18 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | 12         | -        | 3          | 3        | -         | -                     | 19 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 20 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 21 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 22 |
| 1                        | 5                         | -                        | -                         | -                        | -                         | -                                      | 2          | 1        | 15         | 21       | -         | -                     | 23 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 24 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 1          | -        | -         | -                     | 25 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 7          | -        | -          | -        | -         | -                     | 26 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 27 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | 3          | 3        | -         | -                     | 28 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 29 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 30 |
| -                        | -                         | 3                        | 5                         | 1                        | 5                         | 1                                      | 27         | 13       | 18         | 26       | -         | -                     | 31 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 32 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 33 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 7          | -        | -          | -        | -         | -                     | 34 |
| -                        | -                         | -                        | -                         | -                        | -                         | 7                                      | 7          | 2        | 3          | 14       | -         | -                     | 35 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 36 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | -          | -        | 1          | -        | -         | -                     | 37 |
| 1                        | 1                         | -                        | -                         | -                        | -                         | 14                                     | 203        | 261      | 61         | 2        | -         | -                     | 38 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 4          | -        | 5          | -        | -         | -                     | 39 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 40 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 41 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | 1          | -        | -         | -                     | 42 |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | 14         | 1        | 12         | 1        | -         | -                     | 43 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 44 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 45 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 46 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 47 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 6          | -        | 26         | -        | -         | -                     | 48 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 49 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 50 |
| 1                        | 1                         | -                        | -                         | -                        | -                         | 2                                      | 155        | 260      | 12         | 1        | -         | -                     | 51 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 52 |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | -          | -        | -          | -        | -         | -                     | 53 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | 1          | -        | -         | -                     | 54 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 55 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 56 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 4          | -        | 1          | -        | -         | -                     | 57 |
| -                        | -                         | -                        | -                         | -                        | -                         | 7                                      | 5          | -        | 3          | -        | -         | -                     | 58 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 59 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | 7          | -        | -          | -        | -         | -                     | 60 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 3          | -        | -          | -        | -         | -                     | 61 |
| 8                        | 24                        | 13                       | 561 <sub>2</sub>          | 5                        | 10                        | 58                                     | 292        | 57       | 158        | 172      | 2         | 20                    | 62 |
| -                        | -                         | -                        | -                         | -                        | -                         | 4                                      | 1          | -        | -          | -        | -         | -                     | 63 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 4          | -        | -          | -        | -         | -                     | 64 |
| 2                        | 8                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 65 |
| 1                        | 3                         | -                        | -                         | -                        | -                         | -                                      | 3          | -        | 2          | 2        | -         | -                     | 66 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | 1        | -         | -                     | 67 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 68 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 69 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | -          | -        | -          | -        | -         | -                     | 70 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 71 |

## MOTIVE POWER: BY TOWNS — Continued.

|    | COUNTIES, CITIES,<br>AND TOWNS. | STEAM POWER                       |                                   |                      |                     | WATER POWER                      |                  |                   | ELECTRIC POWER                    |                                    |
|----|---------------------------------|-----------------------------------|-----------------------------------|----------------------|---------------------|----------------------------------|------------------|-------------------|-----------------------------------|------------------------------------|
|    |                                 | Number<br>of<br>Engines<br>in Use | Number<br>of<br>Boilers<br>in Use | Horse Power          |                     | Number<br>of<br>Wheels<br>in Use | Horse Power      |                   | Number<br>of<br>Engines<br>in Use | Horse<br>Power<br>Actually<br>Used |
|    |                                 |                                   |                                   | Full<br>Capacity     | Actually<br>Used    |                                  | Full<br>Capacity | Actually<br>Used  |                                   |                                    |
|    | MIDDLESEX—Con.                  |                                   |                                   |                      |                     |                                  |                  |                   |                                   |                                    |
| 1  | Burlington, . . .               | 2                                 | 2                                 | 18                   | 12                  | 3                                | 33               | 33                | -                                 | -                                  |
| 2  | CAMBRIDGE, . . .                | 97                                | 131                               | 6,134                | 4,749               | 1                                | 1                | 1                 | 1                                 | 1                                  |
| 3  | Carlisle, . . .                 | 2                                 | 2                                 | 14                   | 12                  | 2                                | 20               | 20                | -                                 | -                                  |
| 4  | Chelmsford, . . .               | 8                                 | 8                                 | 362                  | 310                 | 9                                | 326              | 296               | -                                 | -                                  |
| 5  | Concord, . . .                  | 2                                 | 3                                 | 158                  | 158                 | 4                                | 275              | 240               | -                                 | -                                  |
| 6  | Dracut, . . .                   | 4                                 | 11                                | 575                  | 470                 | 7                                | 563              | 360               | -                                 | -                                  |
| 7  | Dunstable, . . .                | 2                                 | 2                                 | 22                   | 17                  | 3                                | 50               | 45                | -                                 | -                                  |
| 8  | Everett, . . .                  | 6                                 | 10                                | 420                  | 342                 | -                                | -                | -                 | -                                 | -                                  |
| 9  | Framingham, . . .               | 23                                | 34                                | 1,232                | 907                 | 1                                | 300              | 250               | -                                 | -                                  |
| 10 | Groton, . . .                   | 7                                 | 11                                | 410                  | 335                 | 11                               | 775              | 775               | -                                 | -                                  |
| 11 | Holliston, . . .                | 11                                | 11                                | 365                  | 226                 | 2                                | 60               | 60                | -                                 | -                                  |
| 12 | Hopkinton, . . .                | 6                                 | 8                                 | 341                  | 217                 | 1                                | 25               | 25                | -                                 | -                                  |
| 13 | Hudson, . . .                   | 11                                | 15                                | 455                  | 328                 | 8                                | 175              | 120               | -                                 | -                                  |
| 14 | Lexington, . . .                | 2                                 | 3                                 | 36                   | 26                  | -                                | -                | -                 | -                                 | -                                  |
| 15 | Lincoln, . . .                  | -                                 | -                                 | -                    | -                   | 1                                | 37               | 37                | -                                 | -                                  |
| 16 | Littleton, . . .                | 3                                 | 3                                 | 25                   | 20                  | 1                                | 20               | 20                | -                                 | -                                  |
| 17 | LOWELL, . . .                   | 336                               | 357                               | 34,740               | 24,092              | 112                              | 18,996           | 14,037            | -                                 | -                                  |
| 18 | MALDEN, . . .                   | 29                                | 38                                | 1,989                | 1,868               | -                                | -                | -                 | -                                 | -                                  |
| 19 | Marlborough, . . .              | 24                                | 51                                | 768                  | 591                 | 1                                | 5                | 5                 | -                                 | -                                  |
| 20 | Maynard, . . .                  | 3                                 | 10                                | 600                  | 450                 | 4                                | 650              | 450               | -                                 | -                                  |
| 21 | Medford, . . .                  | 18                                | 12                                | 442                  | 405                 | 2                                | 401 <sup>2</sup> | 251 <sup>2</sup>  | -                                 | -                                  |
| 22 | Melrose, . . .                  | 3                                 | 3                                 | 41                   | 32                  | -                                | -                | -                 | -                                 | -                                  |
| 23 | Natick, . . .                   | 15                                | 15                                | 369 <sup>12</sup>    | 260 <sup>3</sup>    | -                                | -                | -                 | -                                 | -                                  |
| 24 | NEWTON, . . .                   | 32                                | 43                                | 1,338                | 1,148               | 15                               | 465              | 430               | -                                 | -                                  |
| 25 | North Reading, . . .            | 1                                 | 1                                 | 25                   | 15                  | 4                                | 60               | 35                | -                                 | -                                  |
| 26 | Pepperell, . . .                | 5                                 | 7                                 | 176                  | 141                 | 22                               | 296              | 277               | -                                 | -                                  |
| 27 | Reading, . . .                  | 5                                 | 7                                 | 173                  | 143                 | -                                | -                | -                 | -                                 | -                                  |
| 28 | Sherborn, . . .                 | 2                                 | 3                                 | 112                  | 96                  | 2                                | 40               | 40                | -                                 | -                                  |
| 29 | Shirley, . . .                  | 2                                 | 3                                 | 65                   | 58                  | 4                                | 120              | 110               | -                                 | -                                  |
| 30 | SOMERVILLE, . . .               | 54                                | 43                                | 2,976                | 2,563 <sup>12</sup> | -                                | -                | -                 | -                                 | -                                  |
| 31 | Stoneham, . . .                 | 15                                | 24                                | 337                  | 281                 | -                                | -                | -                 | -                                 | -                                  |
| 32 | Stow, . . .                     | 3                                 | 3                                 | 130                  | 100                 | 3                                | 140              | 115               | -                                 | -                                  |
| 33 | Sudbury, . . .                  | 1                                 | 1                                 | 4                    | 4                   | 3                                | 60               | 50                | -                                 | -                                  |
| 34 | Tewksbury, . . .                | 2                                 | 3                                 | 90                   | 65                  | 3                                | 50               | 50                | -                                 | -                                  |
| 35 | Townsend, . . .                 | 4                                 | 5                                 | 170                  | 125                 | 15                               | 285              | 285               | -                                 | -                                  |
| 36 | Tyngsborough, . . .             | 2                                 | 2                                 | 52                   | 47                  | 4                                | 66               | 55                | -                                 | -                                  |
| 37 | Wakefield, . . .                | 8                                 | 12                                | 633                  | 335                 | 1                                | 10               | 10                | -                                 | -                                  |
| 38 | WALTHAM, . . .                  | 25                                | 42                                | 2,959                | 2,858               | 14                               | 706              | 606               | -                                 | -                                  |
| 39 | Watertown, . . .                | 15                                | 20                                | 854                  | 830                 | 6                                | 225              | 225               | -                                 | -                                  |
| 40 | Wayland, . . .                  | 3                                 | 3                                 | 25                   | 21                  | -                                | -                | -                 | -                                 | -                                  |
| 41 | Westford, . . .                 | 8                                 | 8                                 | 591                  | 371                 | 8                                | 445              | 331               | -                                 | -                                  |
| 42 | Weston, . . .                   | 2                                 | 2                                 | 22                   | 18                  | 3                                | 30               | 27                | -                                 | -                                  |
| 43 | Wilmington, . . .               | 3                                 | 3                                 | 105                  | 75                  | -                                | -                | -                 | -                                 | -                                  |
| 44 | Winchester, . . .               | 11                                | 17                                | 468                  | 363 <sup>12</sup>   | 7                                | 185              | 137 <sup>12</sup> | -                                 | -                                  |
| 45 | Woburn, . . .                   | 44                                | 63                                | 2,009                | 1,684 <sup>12</sup> | 6                                | 87               | 57                | -                                 | -                                  |
| 46 | NANTUCKET.                      | -                                 | -                                 | -                    | -                   | -                                | -                | -                 | -                                 | -                                  |
| 47 | Nantucket, . . .                | -                                 | -                                 | -                    | -                   | -                                | -                | -                 | -                                 | -                                  |
| 48 | NORFOLK.                        | 249                               | 315                               | 11,492 <sup>12</sup> | 9,094               | 140                              | 4,565            | 3,749             | -                                 | -                                  |
| 49 | Bellingham, . . .               | 5                                 | 9                                 | 255                  | 196                 | 6                                | 235              | 180               | -                                 | -                                  |
| 50 | Braintree, . . .                | 12                                | 18                                | 834                  | 776                 | 8                                | 392              | 305               | -                                 | -                                  |
| 51 | Brookline, . . .                | 7                                 | 6                                 | 37                   | 23                  | -                                | -                | -                 | -                                 | -                                  |
| 52 | Canton, . . .                   | 17                                | 32                                | 1,494                | 1,007               | 18                               | 542              | 487               | -                                 | -                                  |
| 53 | Cohasset,* . . .                | -                                 | -                                 | -                    | -                   | -                                | -                | -                 | -                                 | -                                  |
| 54 | Dedham, . . .                   | 11                                | 20                                | 737                  | 646 <sup>12</sup>   | 8                                | 311              | 311               | -                                 | -                                  |
| 55 | Dover, . . .                    | 2                                 | 2                                 | 50                   | 25                  | 2                                | 70               | 50                | -                                 | -                                  |
| 56 | Foxborough, . . .               | 6                                 | 13                                | 607                  | 541 <sup>12</sup>   | 5                                | 120              | 112               | -                                 | -                                  |
| 57 | Franklin, . . .                 | 14                                | 23                                | 745                  | 641                 | 11                               | 310              | 250               | -                                 | -                                  |
| 58 | Holbrook, . . .                 | 4                                 | 5                                 | 134                  | 112                 | -                                | -                | -                 | -                                 | -                                  |
| 59 | Hyde Park, . . .                | 17                                | 23                                | 1,438                | 1,098               | 6                                | 291              | 205               | -                                 | -                                  |
| 60 | Medfield, . . .                 | 3                                 | 5                                 | 68                   | 65                  | 3                                | 74               | 38                | -                                 | -                                  |
| 61 | Medway, . . .                   | 7                                 | 7                                 | 203                  | 193                 | 6                                | 140              | 140               | -                                 | -                                  |
| 62 | Millis, . . .                   | 1                                 | 1                                 | 14                   | 12                  | 1                                | 60               | 25                | -                                 | -                                  |
| 63 | Milton, . . .                   | 5                                 | 4                                 | 110                  | 105                 | 6                                | 170              | 145               | -                                 | -                                  |
| 64 | Needham, . . .                  | 8                                 | 8                                 | 79                   | 44                  | 5                                | 168              | 163               | -                                 | -                                  |
| 65 | Norfolk, . . .                  | 2                                 | 3                                 | 105                  | 87                  | 6                                | 247              | 207               | -                                 | -                                  |
| 66 | Norwood, . . .                  | 8                                 | 11                                | 441                  | 341                 | 4                                | 190              | 145               | -                                 | -                                  |
| 67 | Quincy, . . .                   | 36                                | 34                                | 1,156                | 792                 | -                                | -                | -                 | -                                 | -                                  |
| 68 | Randolph, . . .                 | 4                                 | 4                                 | 135                  | 93                  | -                                | -                | -                 | -                                 | -                                  |
| 69 | Sharon, . . .                   | 1                                 | 1                                 | 4 <sup>12</sup>      | 2                   | 5                                | 155              | 140               | -                                 | -                                  |
| 70 | Stoughton, . . .                | 14                                | 15                                | 362                  | 296                 | 4                                | 33               | 35                | -                                 | -                                  |
| 71 | Walpole, . . .                  | 20                                | 21                                | 967                  | 860                 | 13                               | 401              | 291               | -                                 | -                                  |
| 72 | Wellesley,* . . .               | 12                                | 11                                | 685                  | 408                 | 11                               | 277              | 265               | -                                 | -                                  |
| 73 | Weymouth, . . .                 | 24                                | 30                                | 641                  | 594 <sup>12</sup>   | 7                                | 222              | 123               | -                                 | -                                  |
| 74 | Wrentham, . . .                 | 9                                 | 9                                 | 191                  | 134                 | 5                                | 157              | 130               | -                                 | -                                  |

\* No return for "motive power."



## MOTIVE POWER: BY TOWNS — Continued.

|    | COUNTIES, CITIES,<br>AND TOWNS. | STEAM POWER                       |                                   |                  |                  | WATER POWER                      |                  |                  | ELECTRIC POWER                    |                                    |
|----|---------------------------------|-----------------------------------|-----------------------------------|------------------|------------------|----------------------------------|------------------|------------------|-----------------------------------|------------------------------------|
|    |                                 | Number<br>of<br>Engines<br>in Use | Number<br>of<br>Boilers<br>in Use | Horse Power      |                  | Number<br>of<br>Wheels<br>in Use | Horse Power      |                  | Number<br>of<br>Engines<br>in Use | Horse<br>Power<br>Actually<br>Used |
|    |                                 |                                   |                                   | Full<br>Capacity | Actually<br>Used |                                  | Full<br>Capacity | Actually<br>Used |                                   |                                    |
| 1  | PLYMOUTH.                       | 188                               | 261                               | 10,295           | 7,478            | 142                              | 4,038            | 3,390½           | -                                 | -                                  |
| 2  | Abington, . . .                 | 7                                 | 9                                 | 386              | 208              | -                                | -                | -                | -                                 | -                                  |
| 3  | Bridgewater, . . .              | 7                                 | 9                                 | 368              | 163              | 8                                | 115              | 105              | -                                 | -                                  |
| 4  | Brockton, . . .                 | 65                                | 79                                | 2,643            | 1,705            | 7                                | 169              | 157              | -                                 | -                                  |
| 5  | Carver, . . .                   | 2                                 | 2                                 | 58               | 30               | 12                               | 338              | 296              | -                                 | -                                  |
| 6  | Duxbury, . . .                  | 2                                 | 4                                 | 220              | 140              | 3                                | 40               | 40               | -                                 | -                                  |
| 7  | East Bridgewater, . . .         | 2                                 | 5                                 | 250              | 200              | 7                                | 310              | 310              | -                                 | -                                  |
| 8  | Halifax, . . .                  | 1                                 | 1                                 | 60               | 40               | 8                                | 166              | 139              | -                                 | -                                  |
| 9  | Hanover, . . .                  | 3                                 | 4                                 | 460              | 400              | 8                                | 370              | 346              | -                                 | -                                  |
| 10 | Hanson, . . .                   | -                                 | -                                 | -                | -                | 2                                | 35               | 31               | -                                 | -                                  |
| 11 | Hingham, . . .                  | 7                                 | 9                                 | 317              | 228              | 1                                | 40               | 40               | -                                 | -                                  |
| 12 | Hull,* . . .                    | -                                 | -                                 | -                | -                | -                                | -                | -                | -                                 | -                                  |
| 13 | Kingston, . . .                 | 9                                 | 9                                 | 228              | 130½             | 19                               | 266              | 186½             | -                                 | -                                  |
| 14 | Lakeville, . . .                | 3                                 | 3                                 | 46               | 29½              | 1                                | 30               | 30               | -                                 | -                                  |
| 15 | Marion, . . .                   | -                                 | -                                 | -                | -                | 2                                | 38               | 38               | -                                 | -                                  |
| 16 | Marshfield, . . .               | -                                 | -                                 | -                | -                | 8                                | 130              | 125              | -                                 | -                                  |
| 17 | Mattapoisett, . . .             | 3                                 | 3                                 | 135              | 115              | 6                                | 157              | 138              | -                                 | -                                  |
| 18 | Middleborough, . . .            | 13                                | 16                                | 313              | 276              | 6                                | 147              | 147              | -                                 | -                                  |
| 19 | Pembroke, . . .                 | 1                                 | 1                                 | 2                | 1                | 5                                | 136              | 79               | -                                 | -                                  |
| 20 | Plymouth, . . .                 | 16                                | 27                                | 1,453            | 1,166            | 17                               | 546              | 395              | -                                 | -                                  |
| 21 | Plympton, . . .                 | 1                                 | 1                                 | 20               | 20               | 4                                | 100              | 86               | -                                 | -                                  |
| 22 | Rochester, . . .                | -                                 | -                                 | -                | -                | 2                                | 43               | 35               | -                                 | -                                  |
| 23 | Rockland, . . .                 | 18                                | 26                                | 307              | 212              | -                                | -                | -                | -                                 | -                                  |
| 24 | Scituate, . . .                 | -                                 | -                                 | -                | -                | 3                                | 96               | 96               | -                                 | -                                  |
| 25 | South Abington, . . .           | 14                                | 24                                | 696              | 551              | -                                | -                | -                | -                                 | -                                  |
| 26 | South Scituate, . . .           | 3                                 | 3                                 | 68               | 63               | 1                                | 20               | 20               | -                                 | -                                  |
| 27 | Wareham, . . .                  | 11                                | 26                                | 2,265            | 1,800            | 10                               | 730              | 535              | -                                 | -                                  |
| 28 | West Bridgewater, . . .         | -                                 | -                                 | -                | -                | 2                                | 16               | 16               | -                                 | -                                  |
| 29 | SUFFOLK.                        | 566                               | 686                               | 27,074½          | 21,923½          | 23                               | 725              | 530              | 13                                | 25                                 |
| 30 | Boston, . . .                   | 528                               | 637                               | 25,695½          | 20,654½          | 20                               | 575              | 455              | 13                                | 25                                 |
| 31 | Chelsea, . . .                  | 34                                | 45                                | 1,301            | 1,248            | 3                                | 150              | 75               | -                                 | -                                  |
| 32 | Revere, . . .                   | 3                                 | 3                                 | 70               | 13               | -                                | -                | -                | -                                 | -                                  |
| 33 | Winthrop, . . .                 | 1                                 | 1                                 | 8                | 8                | -                                | -                | -                | -                                 | -                                  |
| 34 | WORCESTER.                      | 651                               | 986                               | 39,577½          | 32,087½          | 577                              | 28,113½          | 22,489           | 1                                 | 1                                  |
| 35 | Ashburnham, . . .               | 6                                 | 10                                | 520              | 342              | 21                               | 540              | 381              | -                                 | -                                  |
| 36 | Athol, . . .                    | 13                                | 14                                | 273              | 176½             | 21                               | 576              | 501              | -                                 | -                                  |
| 37 | Auburn, . . .                   | 2                                 | 3                                 | 170              | 87               | 2                                | 100              | 100              | -                                 | -                                  |
| 38 | Barre, . . .                    | 6                                 | 6                                 | 91               | 86               | 10                               | 202              | 152              | -                                 | -                                  |
| 39 | Berlin, . . .                   | 1                                 | 1                                 | 6                | 6                | 4                                | 30               | 30               | -                                 | -                                  |
| 40 | Blackstone, . . .               | 9                                 | 22                                | 1,330            | 1,210            | 10                               | 1,437            | 1,380            | -                                 | -                                  |
| 41 | Bolton, . . .                   | 2                                 | 2                                 | 55               | 30               | 2                                | 78               | 60               | -                                 | -                                  |
| 42 | Boylston, . . .                 | -                                 | -                                 | -                | -                | 2                                | 35               | 28               | -                                 | -                                  |
| 43 | Brookfield, . . .               | 9                                 | 12                                | 390              | 281              | 7                                | 365              | 350              | -                                 | -                                  |
| 44 | Charlton, . . .                 | 9                                 | 13                                | 433              | 357              | 11                               | 248              | 213              | -                                 | -                                  |
| 45 | Clinton, . . .                  | 22                                | 49                                | 2,561            | 1,903            | 8                                | 1,324            | 684              | -                                 | -                                  |
| 46 | Dana, . . .                     | 2                                 | 2                                 | 55               | 55               | 4                                | 110              | 52               | -                                 | -                                  |
| 47 | Douglas, . . .                  | 6                                 | 8                                 | 211              | 201              | 9                                | 405              | 305              | -                                 | -                                  |
| 48 | Dudley, . . .                   | 4                                 | 13                                | 467              | 333              | 11                               | 615              | 590              | -                                 | -                                  |
| 49 | FITCHBURG, . . .                | 51                                | 76                                | 3,194            | 2,710½           | 45                               | 2,359½           | 2,197½           | -                                 | -                                  |
| 50 | Gardner, . . .                  | 13                                | 24                                | 618              | 471              | 8                                | 361              | 236              | -                                 | -                                  |
| 51 | Grafton, . . .                  | 6                                 | 10                                | 635              | 520              | 7                                | 675              | 515              | -                                 | -                                  |
| 52 | Hardwick, . . .                 | 4                                 | 4                                 | 142              | 142              | 3                                | 100              | 100              | -                                 | -                                  |
| 53 | Harvard, . . .                  | 3                                 | 3                                 | 93               | 90               | 5                                | 136              | 93               | -                                 | -                                  |
| 54 | Holden, . . .                   | 8                                 | 10                                | 331              | 256              | 8                                | 426              | 320              | -                                 | -                                  |
| 55 | Hubbardston, . . .              | 4                                 | 4                                 | 89               | 62               | 10                               | 165              | 120              | -                                 | -                                  |
| 56 | Lancaster, . . .                | 1                                 | 1                                 | 6                | 6                | 2                                | 100              | 50               | -                                 | -                                  |
| 57 | Leicester, . . .                | 19                                | 22                                | 757              | 579              | 19                               | 1,099            | 788              | -                                 | -                                  |
| 58 | Leominster, . . .               | 28                                | 39                                | 1,403            | 967              | 30                               | 1,129            | 756              | -                                 | -                                  |
| 59 | Lunenburg, . . .                | 2                                 | 2                                 | 48               | 45               | 6                                | 120              | 95               | -                                 | -                                  |
| 60 | Mendon, . . .                   | 4                                 | 4                                 | 36               | 30               | 3                                | 55               | 51               | -                                 | -                                  |
| 61 | Milford, . . .                  | 23                                | 32                                | 811½             | 558½             | 5                                | 185              | 132              | -                                 | -                                  |
| 62 | Milbury, . . .                  | 19                                | 31                                | 1,175            | 904              | 19                               | 930              | 760              | -                                 | -                                  |
| 63 | New Braintree, . . .            | 1                                 | 2                                 | 20               | 16               | 2                                | 20               | 10               | -                                 | -                                  |
| 64 | Northborough, . . .             | 7                                 | 9                                 | 355              | 310              | 10                               | 297              | 277              | -                                 | -                                  |
| 65 | Northbridge, . . .              | 7                                 | 13                                | 700              | 690              | 12                               | 1,211            | 1,011            | -                                 | -                                  |
| 66 | North Brookfield, . . .         | 5                                 | 6                                 | 153              | 153              | 1                                | 40               | 40               | -                                 | -                                  |
| 67 | Oakham, . . .                   | 1                                 | 1                                 | 10               | 6                | 5                                | 106              | 104              | -                                 | -                                  |
| 68 | Oxford, . . .                   | 5                                 | 6                                 | 198              | 173              | 6                                | 335              | 310              | -                                 | -                                  |
| 69 | Paxton, . . .                   | -                                 | -                                 | -                | -                | 1                                | 10               | 10               | -                                 | -                                  |
| 70 | Petersham, . . .                | -                                 | -                                 | -                | -                | 9                                | 200              | 170              | -                                 | -                                  |
| 71 | Phillipston, . . .              | -                                 | -                                 | -                | -                | 4                                | 65               | 60               | -                                 | -                                  |
| 72 | Princeton, . . .                | -                                 | -                                 | -                | -                | 4                                | 95               | 70               | -                                 | -                                  |
| 73 | Royalston, . . .                | 3                                 | 3                                 | 110              | 105              | 12                               | 365              | 318              | -                                 | -                                  |
| 74 | Rutland, . . .                  | 1                                 | 1                                 | 10               | 8                | 7                                | 82               | 66               | -                                 | -                                  |
| 75 | Shrewsbury, . . .               | 3                                 | 3                                 | 39               | 34               | -                                | -                | -                | -                                 | -                                  |
| 76 | Southborough, . . .             | 5                                 | 6                                 | 198              | 197              | 8                                | 350              | 255              | -                                 | -                                  |

\* No return for "motive power."



## MOTIVE POWER: BY TOWNS — Continued.

| CALORIC POWER            |                           | GAS POWER                |                           | OIL POWER                |                           | Number of Horses used to Furnish Power | HAND POWER |          | FOOT POWER |          | WINDMILLS |                       |    |
|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|----------------------------------------|------------|----------|------------|----------|-----------|-----------------------|----|
| Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used |                                        | Males      | Fe-males | Males      | Fe-males | Number    | Estimated Horse Power |    |
| 4                        | 39                        | -                        | -                         | 5                        | 15                        | 7                                      | 64         | 4        | 99         | 54       | 1         | 1 1/2                 | 1  |
| 1                        | 3                         | -                        | -                         | -                        | -                         | -                                      | 1          | 1        | 4          | 7        | -         | -                     | 2  |
| -                        | -                         | -                        | -                         | 2                        | 3                         | 4                                      | 1          | -        | 1          | -        | -         | -                     | 3  |
| -                        | -                         | -                        | -                         | 1                        | 5                         | -                                      | 16         | 1        | 47         | 15       | -         | -                     | 4  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 5  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 6  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | 7          | 10       | -         | -                     | 7  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 8  |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | -          | -        | -          | 6        | -         | -                     | 9  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 10 |
| -                        | -                         | -                        | -                         | 1                        | 5                         | 1                                      | 2          | -        | 2          | -        | -         | -                     | 11 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 12 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 13 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 14 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 15 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 2          | -        | 2          | -        | -         | -                     | 16 |
| 1                        | 4                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 17 |
| -                        | -                         | -                        | -                         | 1                        | 2                         | -                                      | 1          | -        | -          | 3        | -         | -                     | 18 |
| 1                        | 25                        | -                        | -                         | -                        | -                         | -                                      | 2          | -        | 2          | 2        | -         | -                     | 19 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 5          | 2        | 5          | -        | -         | -                     | 20 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 21 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 3          | -        | 1          | -        | -         | -                     | 22 |
| 1                        | 7                         | -                        | -                         | -                        | -                         | -                                      | 25         | -        | 11         | 8        | 1         | 1 1/2                 | 23 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | 12         | -        | -         | -                     | 24 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | 1        | -         | -                     | 25 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 2          | -        | 1          | 2        | -         | -                     | 26 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 27 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 4          | -        | -         | -                     | 28 |
| 8                        | 24                        | 14                       | 57                        | -                        | -                         | 11                                     | 268        | 77       | 379        | 299      | -         | -                     | 29 |
| 8                        | 24                        | 14                       | 57                        | -                        | -                         | 11                                     | 241        | 71       | 373        | 291      | -         | -                     | 30 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 26         | 6        | 6          | 5        | -         | -                     | 31 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | 3        | -         | -                     | 32 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 33 |
| 2                        | 11                        | 4                        | 24                        | 3                        | 4                         | 43                                     | 163        | 28       | 153        | 91       | 1         | 3                     | 34 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 35 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | 6        | 1          | 6        | -         | -                     | 36 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 37 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 5          | -        | 4          | -        | -         | -                     | 38 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 4          | -        | -          | -        | -         | -                     | 39 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 40 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 41 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 42 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 3          | 2        | -         | -                     | 43 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 44 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 12         | 1        | 5          | -        | -         | -                     | 45 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | 1        | -         | -                     | 46 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 47 |
| -                        | -                         | -                        | -                         | -                        | -                         | 6                                      | -          | -        | -          | -        | -         | -                     | 48 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 23         | -        | 8          | 3        | -         | -                     | 49 |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | 5          | -        | -          | -        | -         | -                     | 50 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 2          | -        | 7          | 7        | -         | -                     | 51 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 52 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 53 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 1          | -        | -         | -                     | 54 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 55 |
| -                        | -                         | -                        | -                         | 1                        | 2                         | 7                                      | -          | -        | 3          | -        | -         | -                     | 56 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 4          | -        | 1          | 6        | -         | -                     | 57 |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | -          | -        | -          | -        | -         | -                     | 58 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 59 |
| -                        | -                         | 1                        | 2                         | -                        | -                         | 1                                      | 12         | -        | 13         | 3        | -         | -                     | 60 |
| -                        | -                         | -                        | -                         | -                        | -                         | 2                                      | 1          | -        | 3          | 2        | -         | -                     | 61 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 62 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 3          | -        | -          | -        | -         | -                     | 63 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 64 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 65 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | 3          | -        | -         | -                     | 66 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 2          | -        | -          | -        | -         | -                     | 67 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 4          | -        | 8          | 8        | -         | -                     | 68 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 69 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 70 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 71 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 6          | -        | -          | -        | -         | -                     | 72 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 73 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | 1          | -        | -         | -                     | 74 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 75 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 76 |

## MOTIVE POWER: BY TOWNS — Continued.

|    | COUNTIES, CITIES,<br>AND TOWNS. | STEAM POWER                       |                                   |                  |                  | WATER POWER                      |                  |                  | ELECTRIC POWER                    |                                    |
|----|---------------------------------|-----------------------------------|-----------------------------------|------------------|------------------|----------------------------------|------------------|------------------|-----------------------------------|------------------------------------|
|    |                                 | Number<br>of<br>Engines<br>in Use | Number<br>of<br>Boilers<br>in Use | Horse Power      |                  | Number<br>of<br>Wheels<br>in Use | Horse Power      |                  | Number<br>of<br>Engines<br>in Use | Horse<br>Power<br>Actually<br>Used |
|    |                                 |                                   |                                   | Full<br>Capacity | Actually<br>Used |                                  | Full<br>Capacity | Actually<br>Used |                                   |                                    |
|    | WORCESTER—Con.                  |                                   |                                   |                  |                  |                                  |                  |                  |                                   |                                    |
| 1  | Southbridge, . . .              | 13                                | 36                                | 875              | 438½             | 25                               | 1,837            | 1,615½           | —                                 | —                                  |
| 2  | Spencer, . . .                  | 13                                | 18                                | 532              | 401              | 16                               | 281              | 279              | —                                 | —                                  |
| 3  | Sterling, . . .                 | 3                                 | 3                                 | 26               | 26               | 8                                | 139              | 105              | —                                 | —                                  |
| 4  | Sturbridge, . . .               | 2                                 | 4                                 | 150              | 150              | 10                               | 798              | 678              | —                                 | —                                  |
| 5  | Sutton, . . .                   | 7                                 | 19                                | 667½             | 582              | 12                               | 851              | 727              | —                                 | —                                  |
| 6  | Templeton, . . .                | 12                                | 14                                | 540              | 373              | 18                               | 830              | 490              | —                                 | —                                  |
| 7  | Upton, . . .                    | 5                                 | 5                                 | 255              | 220              | 7                                | 170              | 155              | —                                 | —                                  |
| 8  | Uxbridge, . . .                 | 9                                 | 14                                | 502              | 406½             | 10                               | 635              | 530              | —                                 | —                                  |
| 9  | Warren, . . .                   | 6                                 | 16                                | 444              | 402½             | 16                               | 1,375            | 1,049            | —                                 | —                                  |
| 10 | Webster, . . .                  | 19                                | 46                                | 1,035½           | 651              | 9                                | 1,050            | 750              | —                                 | —                                  |
| 11 | Westborough, . . .              | 9                                 | 12                                | 421              | 222              | 5                                | 208              | 183              | —                                 | —                                  |
| 12 | West Boylston, . . .            | 8                                 | 16                                | 544              | 497              | 13                               | 726              | 687              | —                                 | —                                  |
| 13 | West Brookfield, . . .          | 2                                 | 2                                 | 28               | 19               | 2                                | 32               | 20               | —                                 | —                                  |
| 14 | Westminster, . . .              | 5                                 | 8                                 | 312              | 288              | 6                                | 230              | 215              | —                                 | —                                  |
| 15 | Winchendon, . . .               | 10                                | 13                                | 425              | 378              | 29                               | 1,300            | 880              | —                                 | —                                  |
| 16 | WORCESTER, . . .                | 214                               | 293                               | 15,124           | 12,933           | 18                               | 570              | 391              | 1                                 | 1                                  |

## RECAPITULATION.

|    | THE STATE,<br>AND COUNTIES. | STEAM POWER                       |                                   |                  |                  | WATER POWER                      |                  |                  | ELECTRIC POWER                    |                                    |
|----|-----------------------------|-----------------------------------|-----------------------------------|------------------|------------------|----------------------------------|------------------|------------------|-----------------------------------|------------------------------------|
|    |                             | Number<br>of<br>Engines<br>in Use | Number<br>of<br>Boilers<br>in Use | Horse Power      |                  | Number<br>of<br>Wheels<br>in Use | Horse Power      |                  | Number<br>of<br>Engines<br>in Use | Horse<br>Power<br>Actually<br>Used |
|    |                             |                                   |                                   | Full<br>Capacity | Actually<br>Used |                                  | Full<br>Capacity | Actually<br>Used |                                   |                                    |
| 1  | THE STATE.                  | 4,317                             | 6,338                             | 301,318½         | 238,672¾         | 2,576                            | 149,906¼         | 126,339¾         | 22                                | 58                                 |
| 2  | Barnstable, . . .           | 13                                | 19                                | 520½             | 372½             | 6                                | 137              | 126              | —                                 | —                                  |
| 3  | Berkshire, . . .            | 188                               | 295                               | 12,286           | 8,751½           | 276                              | 13,780½          | 11,871           | —                                 | —                                  |
| 4  | Bristol, . . .              | 466                               | 1,149                             | 67,610           | 58,382½          | 145                              | 5,678½           | 4,637½           | —                                 | —                                  |
| 5  | Dukes, . . .                | 3                                 | 3                                 | 33               | 22               | 2                                | 34               | 14               | —                                 | —                                  |
| 6  | Essex, . . .                | 722                               | 924                               | 43,668           | 33,963½          | 181                              | 16,881¾          | 15,475           | 7                                 | 31                                 |
| 7  | Franklin, . . .             | 30                                | 51                                | 1,500½           | 1,201½           | 207                              | 10,203           | 8,858            | —                                 | —                                  |
| 8  | Hampden, . . .              | 242                               | 369                               | 16,165½          | 12,116½          | 330                              | 31,866½          | 28,652¾          | —                                 | —                                  |
| 9  | Hampshire, . . .            | 100                               | 156                               | 6,653            | 4,818            | 212                              | 7,151            | 6,131            | —                                 | —                                  |
| 10 | Middlesex, . . .            | 890                               | 1,124                             | 64,442½          | 48,461½          | 335                              | 26,732½          | 20,416           | 1                                 | 1                                  |
| 11 | Nantucket, . . .            | —                                 | —                                 | —                | —                | —                                | —                | —                | —                                 | —                                  |
| 12 | Norfolk, . . .              | 249                               | 315                               | 11,492½          | 9,094            | 140                              | 4,565            | 3,749            | —                                 | —                                  |
| 13 | Plymouth, . . .             | 188                               | 261                               | 10,295           | 7,478            | 142                              | 4,038            | 3,390½           | —                                 | —                                  |
| 14 | Suffolk, . . .              | 566                               | 686                               | 27,074½          | 21,923½          | 23                               | 725              | 530              | 13                                | 25                                 |
| 15 | Worcester, . . .            | 651                               | 986                               | 39,577½          | 32,087¾          | 577                              | 28,113½          | 22,489           | 1                                 | 1                                  |

## MOTIVE POWER: BY TOWNS — Continued.

| CALORIC POWER            |                           | GAS POWER                |                           | OIL POWER                |                           | Number of Horses used to Furnish Power | HAND POWER |          | FOOT POWER |          | WINDMILLS |                       |    |
|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|----------------------------------------|------------|----------|------------|----------|-----------|-----------------------|----|
| Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used |                                        | Males      | Fe-males | Males      | Fe-males | Number    | Estimated Horse Power |    |
| -                        | -                         | -                        | -                         | 1                        | 1                         | 5                                      | 6          | -        | 15         | 1        | -         | -                     | 1  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 5          | -        | 6          | 2        | -         | -                     | 2  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 3  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 1          | -        | -          | -        | -         | -                     | 4  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 5  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 6  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 7  |
| -                        | -                         | -                        | -                         | -                        | -                         | 1                                      | -          | -        | 1          | -        | -         | -                     | 8  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 9          | 3        | -         | -                     | 9  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 13         | -        | 6          | 1        | -         | -                     | 10 |
| 1                        | 3                         | -                        | -                         | -                        | -                         | 8                                      | -          | -        | 2          | 2        | 1         | 3                     | 11 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 2          | -        | -          | 1        | -         | -                     | 12 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 13 |
| 1                        | 8                         | -                        | -                         | -                        | -                         | 6                                      | 1          | -        | 2          | -        | -         | -                     | 14 |
| -                        | -                         | 3                        | 22                        | 1                        | 1                         | -                                      | 35         | 21       | 47         | 43       | -         | -                     | 15 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | -          | -        | -         | -                     | 16 |

## RECAPITULATION.

| CALORIC POWER            |                           | GAS POWER                |                           | OIL POWER                |                           | Number of Horses used to Furnish Power | HAND POWER |          | FOOT POWER |          | WINDMILLS |                       |    |
|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|----------------------------------------|------------|----------|------------|----------|-----------|-----------------------|----|
| Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used |                                        | Males      | Fe-males | Males      | Fe-males | Number    | Estimated Horse Power |    |
| 38                       | 151½                      | 50                       | 192½                      | 14                       | 34                        | 270                                    | 1,768      | 709      | 1,403      | 1,181    | 23        | 68½                   | 1  |
| 1                        | 3                         | -                        | -                         | -                        | -                         | 3                                      | 11         | 31       | 22         | 120      | 3         | 15                    | 2  |
| -                        | -                         | -                        | -                         | -                        | -                         | 15                                     | 120        | 61       | 36         | 13       | -         | -                     | 3  |
| 3                        | 7                         | 3                        | 9                         | -                        | -                         | 38                                     | 151        | 109      | 107        | 55       | 13        | 12                    | 4  |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | -          | -        | 1          | -        | -         | -                     | 5  |
| 5                        | 16½                       | 11                       | 39                        | -                        | -                         | 52                                     | 258        | 64       | 215        | 279      | 2         | 7                     | 6  |
| -                        | -                         | 1                        | 1                         | -                        | -                         | 7                                      | 17         | 1        | 10         | 3        | -         | -                     | 7  |
| 1                        | 5                         | 3                        | 5                         | 1                        | 5                         | 10                                     | 61         | 16       | 44         | 67       | -         | -                     | 8  |
| 1                        | 1                         | -                        | -                         | -                        | -                         | 14                                     | 203        | 261      | 61         | 2        | -         | -                     | 9  |
| 8                        | 24                        | 13                       | 56½                       | 5                        | 10                        | 58                                     | 292        | 57       | 158        | 172      | 2         | 20                    | 10 |
| -                        | -                         | -                        | -                         | -                        | -                         | -                                      | 2          | -        | -          | -        | -         | -                     | 11 |
| 5                        | 21                        | 1                        | 1                         | -                        | -                         | 12                                     | 158        | -        | 118        | 26       | 1         | 10                    | 12 |
| 4                        | 39                        | -                        | -                         | 5                        | 15                        | 7                                      | 64         | 4        | 99         | 54       | 1         | 1½                    | 13 |
| 8                        | 24                        | 14                       | 57                        | -                        | -                         | 11                                     | 268        | 77       | 379        | 299      | -         | -                     | 14 |
| 2                        | 11                        | 4                        | 24                        | 3                        | 4                         | 43                                     | 163        | 28       | 153        | 91       | 1         | 3                     | 15 |

## MOTIVE POWER: BY TOWNS — Continued.

## NUMBER OF ESTABLISHMENTS REPORTING USE OF "HIRED POWER."

[In this table, those counties, cities, and towns making no report of the use of "hired power" are omitted.]

| COUNTIES, CITIES, AND TOWNS. | Steam<br>Power | Water<br>Power | Steam<br>and<br>Water<br>Power | Total<br>Establish-<br>ments<br>Reporting Use<br>of "Hired<br>Power" |
|------------------------------|----------------|----------------|--------------------------------|----------------------------------------------------------------------|
| <b>BERKSHIRE.</b>            | 15             | 2              | -                              | 17                                                                   |
| Adams, . . . . .             | 2              | -              | -                              | 2                                                                    |
| Egremont, . . . . .          | 2              | -              | -                              | 2                                                                    |
| Hinsdale, . . . . .          | 1              | -              | -                              | 1                                                                    |
| North Adams, . . . . .       | -              | 1              | -                              | 1                                                                    |
| Pittsfield, . . . . .        | 10             | 1              | -                              | 11                                                                   |
| <b>BRISTOL.</b>              | 49             | -              | 2                              | 51                                                                   |
| Attleborough, . . . . .      | 33             | -              | 2                              | 35                                                                   |
| FALL RIVER, . . . . .        | 6              | -              | -                              | 6                                                                    |
| NEW BEDFORD, . . . . .       | 5              | -              | -                              | 5                                                                    |
| TAUNTON, . . . . .           | 5              | -              | -                              | 5                                                                    |
| <b>ESSEX.</b>                | 365            | 3              | -                              | 368                                                                  |
| Amesbury, . . . . .          | 1              | -              | -                              | 1                                                                    |
| Beverly, . . . . .           | 3              | -              | -                              | 3                                                                    |
| Danvers, . . . . .           | 1              | -              | -                              | 1                                                                    |
| Georgetown, . . . . .        | 1              | -              | -                              | 1                                                                    |
| GLOUCESTER, . . . . .        | 4              | -              | -                              | 4                                                                    |
| Haverhill, . . . . .         | 120            | -              | -                              | 120                                                                  |
| LAWRENCE, . . . . .          | 16             | 3              | -                              | 19                                                                   |
| LYNN, . . . . .              | 183            | -              | -                              | 183                                                                  |
| Marblehead, . . . . .        | 3              | -              | -                              | 3                                                                    |
| NEWBURYPORT, . . . . .       | 5              | -              | -                              | 5                                                                    |
| Peabody, . . . . .           | 4              | -              | -                              | 4                                                                    |
| SALEM, . . . . .             | 18             | -              | -                              | 18                                                                   |
| Salisbury, . . . . .         | 5              | -              | -                              | 5                                                                    |
| West Newbury, . . . . .      | 1              | -              | -                              | 1                                                                    |
| <b>FRANKLIN.</b>             | 7              | 2              | -                              | 9                                                                    |
| Erving, . . . . .            | -              | 1              | -                              | 1                                                                    |
| Greenfield, . . . . .        | 5              | -              | -                              | 5                                                                    |
| Montague, . . . . .          | -              | 1              | -                              | 1                                                                    |
| Orange, . . . . .            | 2              | -              | -                              | 2                                                                    |
| <b>HAMPDEN.</b>              | 46             | 7              | 1                              | 54                                                                   |
| Chicopee, . . . . .          | 1              | -              | -                              | 1                                                                    |
| HOLYOKE, . . . . .           | 1              | 6              | 1                              | 8                                                                    |
| SPRINGFIELD, . . . . .       | 38             | 1              | -                              | 39                                                                   |
| Westfield, . . . . .         | 6              | -              | -                              | 6                                                                    |
| <b>MIDDLESEX.</b>            | 76             | 1              | 3                              | 80                                                                   |
| Ayer, . . . . .              | 1              | -              | -                              | 1                                                                    |
| CAMBRIDGE, . . . . .         | 11             | -              | -                              | 11                                                                   |
| Frammingham, . . . . .       | 1              | -              | -                              | 1                                                                    |
| Hudson, . . . . .            | -              | -              | 1                              | 1                                                                    |
| LOWELL, . . . . .            | 35             | 1              | 2                              | 38                                                                   |
| MALDEN, . . . . .            | 2              | -              | -                              | 2                                                                    |
| Marlborough, . . . . .       | 2              | -              | -                              | 2                                                                    |
| Medford, . . . . .           | 1              | -              | -                              | 1                                                                    |
| Natick, . . . . .            | 2              | -              | -                              | 2                                                                    |
| NEWTON, . . . . .            | 1              | -              | -                              | 1                                                                    |
| Pepperell, . . . . .         | 1              | -              | -                              | 1                                                                    |
| SOMERVILLE, . . . . .        | 1              | -              | -                              | 1                                                                    |
| Stoneham, . . . . .          | 12             | -              | -                              | 12                                                                   |
| Wakefield, . . . . .         | 2              | -              | -                              | 2                                                                    |
| WALTHAM, . . . . .           | 3              | -              | -                              | 3                                                                    |
| Wilmington, . . . . .        | 1              | -              | -                              | 1                                                                    |
| <b>NORFOLK.</b>              | 16             | -              | 1                              | 17                                                                   |
| Braintree, . . . . .         | 1              | -              | -                              | 1                                                                    |
| Holbrook, . . . . .          | 1              | -              | -                              | 1                                                                    |
| Hyde Park, . . . . .         | 4              | -              | -                              | 4                                                                    |
| Medfield, . . . . .          | 1              | -              | -                              | 1                                                                    |
| Milton, . . . . .            | -              | -              | 1                              | 1                                                                    |
| Quincy, . . . . .            | 1              | -              | -                              | 1                                                                    |
| Randolph, . . . . .          | 3              | -              | -                              | 3                                                                    |



## MOTIVE POWER: BY TOWNS—Concluded.

NUMBER OF ESTABLISHMENTS REPORTING USE OF "HIRED POWER"  
—Concluded.

| COUNTIES, CITIES, AND TOWNS. | Steam<br>Power | Water<br>Power | Steam<br>and<br>Water<br>Power | Total<br>Establish-<br>ments<br>Reporting Use<br>of "Hired<br>Power" |
|------------------------------|----------------|----------------|--------------------------------|----------------------------------------------------------------------|
| NORFOLK—Con.                 |                |                |                                |                                                                      |
| Stoughton, . . . . .         | 1              | —              | —                              | 1                                                                    |
| Weymouth, . . . . .          | 1              | —              | —                              | 1                                                                    |
| Wrentham, . . . . .          | 3              | —              | —                              | 3                                                                    |
| PLYMOUTH.                    |                |                |                                |                                                                      |
|                              | 23             | —              | 2                              | 25                                                                   |
| Abington, . . . . .          | 1              | —              | 1                              | 2                                                                    |
| Brockton, . . . . .          | 13             | —              | —                              | 13                                                                   |
| East Bridgewater, . . . . .  | 1              | —              | —                              | 1                                                                    |
| Kingston, . . . . .          | —              | —              | 1                              | 1                                                                    |
| Middleborough, . . . . .     | 3              | —              | —                              | 3                                                                    |
| Plymouth, . . . . .          | 2              | —              | —                              | 2                                                                    |
| South Abington, . . . . .    | 3              | —              | —                              | 3                                                                    |
| SUFFOLK.                     |                |                |                                |                                                                      |
|                              | 361            | —              | 1                              | 362                                                                  |
| Boston, . . . . .            | 354            | —              | 1                              | 355                                                                  |
| Chelsea, . . . . .           | 7              | —              | —                              | 7                                                                    |
| WORCESTER.                   |                |                |                                |                                                                      |
|                              | 91             | 4              | 9                              | 104                                                                  |
| Athol, . . . . .             | 2              | —              | 1                              | 3                                                                    |
| Blackstone, . . . . .        | —              | —              | 1                              | 1                                                                    |
| Clinton, . . . . .           | 2              | —              | —                              | 2                                                                    |
| Fitchburg, . . . . .         | 9              | 3              | 3                              | 15                                                                   |
| Gardner, . . . . .           | 1              | —              | —                              | 1                                                                    |
| Hubbardston, . . . . .       | 1              | —              | —                              | 1                                                                    |
| Leominster, . . . . .        | 2              | 1              | 3                              | 6                                                                    |
| Milford, . . . . .           | 6              | —              | —                              | 6                                                                    |
| Northborough, . . . . .      | 2              | —              | —                              | 2                                                                    |
| North Brookfield, . . . . .  | 1              | —              | —                              | 1                                                                    |
| Phillipston, . . . . .       | 1              | —              | —                              | 1                                                                    |
| Southbridge, . . . . .       | —              | —              | 1                              | 1                                                                    |
| Sterling, . . . . .          | 1              | —              | —                              | 1                                                                    |
| Templeton, . . . . .         | 1              | —              | —                              | 1                                                                    |
| Westborough, . . . . .       | 1              | —              | —                              | 1                                                                    |
| Winchendon, . . . . .        | 2              | —              | —                              | 2                                                                    |
| Worcester, . . . . .         | 59             | —              | —                              | 59                                                                   |

## RECAPITULATION.

| THE STATE, AND COUNTIES. | Steam<br>Power | Water<br>Power | Steam<br>and<br>Water<br>Power | Total<br>Establish-<br>ments<br>Reporting Use<br>of "Hired<br>Power" |
|--------------------------|----------------|----------------|--------------------------------|----------------------------------------------------------------------|
| THE STATE.               |                |                |                                |                                                                      |
|                          | 1,049          | 17             | 21                             | 1,087                                                                |
| Berkshire, . . . . .     | 15             | —              | 2                              | 17                                                                   |
| Bristol, . . . . .       | 49             | —              | 2                              | 51                                                                   |
| Essex, . . . . .         | 365            | 3              | —                              | 368                                                                  |
| Franklin, . . . . .      | 7              | 2              | —                              | 9                                                                    |
| Hampden, . . . . .       | 46             | 7              | 1                              | 54                                                                   |
| Middlesex, . . . . .     | 76             | 1              | 3                              | 80                                                                   |
| Norfolk, . . . . .       | 16             | —              | 1                              | 17                                                                   |
| Plymouth, . . . . .      | 23             | —              | 2                              | 25                                                                   |
| Suffolk, . . . . .       | 361            | —              | 1                              | 362                                                                  |
| Worcester, . . . . .     | 91             | 4              | 9                              | 104                                                                  |



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## MACHINERY: BY TOWNS.

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## MACHINERY: BY TOWNS.

### VALUES OF HOME MANUFACTURED AND IMPORTED MACHINERY.

[In this presentation, the values given are cost values, even though the machinery may have deteriorated in value since its purchase. They are so divided as to show the respective values of machines of home and of foreign manufacture. Those towns making no return for machinery have been omitted from the presentation. The figures representing the value of imported machinery need not, necessarily, appear in both columns devoted to imported machinery. Machines of foreign manufacture may have been imported previous to the ten years ending June 30, 1885, or foreign machines so imported may have been destroyed by fire, become unfit for use, or may have been sold or exchanged for machinery of domestic manufacture.]

| COUNTIES, CITIES, AND TOWNS. | VALUE OF ALL FIXED AND MOVABLE MACHINERY<br>INCLUDING ALL MACHINES FOR SUPPLYING<br>MOTIVE POWER |                    |                     | Value of Imported<br>Machinery<br>introduced during<br>the Ten Years<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------------------------------------------------------------------|--------------------|---------------------|-------------------------------------------------------------------------------------------------|
|                              | Home<br>Manufacture                                                                              | Imported           | Total               |                                                                                                 |
| <b>BARNSTABLE.</b>           | <b>\$132,503</b>                                                                                 | <b>\$150</b>       | <b>\$132,653</b>    | <b>\$1,450</b>                                                                                  |
| Barnstable, . . . . .        | 2,485                                                                                            | -                  | 2,485               | -                                                                                               |
| Bourne, . . . . .            | 5,300                                                                                            | -                  | 5,300               | -                                                                                               |
| Brewster, . . . . .          | 250                                                                                              | -                  | 250                 | -                                                                                               |
| Chatham, . . . . .           | 2,850                                                                                            | 100                | 2,950               | 100                                                                                             |
| Dennis, . . . . .            | 34                                                                                               | 50                 | 84                  | -                                                                                               |
| Eastham, . . . . .           | 165                                                                                              | -                  | 165                 | -                                                                                               |
| Falmouth, . . . . .          | 70,536                                                                                           | -                  | 70,536              | 1,000                                                                                           |
| Harwich, . . . . .           | 5,050                                                                                            | -                  | 5,050               | -                                                                                               |
| Orleans, . . . . .           | 1,660                                                                                            | -                  | 1,660               | -                                                                                               |
| Provincetown, . . . . .      | 4,178                                                                                            | -                  | 4,178               | -                                                                                               |
| Sandwich, . . . . .          | 34,445                                                                                           | -                  | 34,445              | -                                                                                               |
| Wellfleet, . . . . .         | 200                                                                                              | -                  | 200                 | -                                                                                               |
| Yarmouth, . . . . .          | 5,350                                                                                            | -                  | 5,350               | 350                                                                                             |
| <b>BERKSHIRE.</b>            | <b>\$5,342,914</b>                                                                               | <b>\$81,235</b>    | <b>\$5,424,149</b>  | <b>\$52,150</b>                                                                                 |
| Adams, . . . . .             | 1,482,635                                                                                        | 30,225             | 1,512,860           | 25,225                                                                                          |
| Alford, . . . . .            | 1,000                                                                                            | -                  | 1,000               | -                                                                                               |
| Becket, . . . . .            | 33,090                                                                                           | -                  | 33,090              | -                                                                                               |
| Cheshire, . . . . .          | 46,765                                                                                           | 3,000              | 49,765              | -                                                                                               |
| Clarksburg, . . . . .        | 4,400                                                                                            | -                  | 4,400               | -                                                                                               |
| Dalton, . . . . .            | 163,690                                                                                          | 500                | 164,190             | 500                                                                                             |
| Egremont, . . . . .          | 22,208                                                                                           | -                  | 22,208              | -                                                                                               |
| Florida, . . . . .           | 28,155                                                                                           | -                  | 28,155              | -                                                                                               |
| Great Barrington, . . . . .  | 228,100                                                                                          | 300                | 228,400             | 300                                                                                             |
| Hancock, . . . . .           | 3,025                                                                                            | -                  | 3,025               | -                                                                                               |
| Hinsdale, . . . . .          | 137,300                                                                                          | -                  | 137,300             | 4,000                                                                                           |
| Lauesborough, . . . . .      | 11,800                                                                                           | -                  | 11,800              | -                                                                                               |
| Lee, . . . . .               | 431,278                                                                                          | -                  | 431,278             | -                                                                                               |
| Lenox, . . . . .             | 9,438                                                                                            | 3,000              | 12,438              | 1,400                                                                                           |
| Monterey, . . . . .          | 1,540                                                                                            | -                  | 1,540               | -                                                                                               |
| New Ashford, . . . . .       | 100                                                                                              | -                  | 100                 | -                                                                                               |
| New Marlborough, . . . . .   | 19,631                                                                                           | 50                 | 19,681              | 550                                                                                             |
| North Adams, . . . . .       | 1,514,100                                                                                        | -                  | 1,514,100           | 175                                                                                             |
| Otis, . . . . .              | 7,050                                                                                            | -                  | 7,050               | -                                                                                               |
| Peru, . . . . .              | 2,600                                                                                            | -                  | 2,600               | -                                                                                               |
| Pittsfield, . . . . .        | 738,442                                                                                          | 14,000             | 752,442             | 20,000                                                                                          |
| Richmond, . . . . .          | 20,175                                                                                           | -                  | 20,175              | -                                                                                               |
| Sandisfield, . . . . .       | 6,990                                                                                            | -                  | 6,990               | -                                                                                               |
| Savoy, . . . . .             | 4,880                                                                                            | -                  | 4,880               | -                                                                                               |
| Sheffield, . . . . .         | 3,275                                                                                            | -                  | 3,275               | -                                                                                               |
| Stockbridge, . . . . .       | 134,275                                                                                          | 50                 | 134,325             | -                                                                                               |
| Tyringham, . . . . .         | 2,200                                                                                            | -                  | 2,200               | -                                                                                               |
| Washington, . . . . .        | 800                                                                                              | -                  | 800                 | -                                                                                               |
| West Stockbridge, . . . . .  | 24,772                                                                                           | -                  | 24,772              | -                                                                                               |
| Williamstown, . . . . .      | 254,900                                                                                          | 30,110             | 285,010             | -                                                                                               |
| Windsor, . . . . .           | 4,300                                                                                            | -                  | 4,300               | -                                                                                               |
| <b>BRISTOL.</b>              | <b>\$20,856,677</b>                                                                              | <b>\$2,230,617</b> | <b>\$23,087,294</b> | <b>\$914,530</b>                                                                                |
| Acushnet, . . . . .          | 5,600                                                                                            | -                  | 5,600               | -                                                                                               |
| Attleborough, . . . . .      | 717,448                                                                                          | 5,000              | 722,448             | 13,876                                                                                          |
| Berkley, . . . . .           | 1,500                                                                                            | -                  | 1,500               | -                                                                                               |
| Dartmouth, . . . . .         | 54,600                                                                                           | -                  | 54,600              | -                                                                                               |

## MACHINERY: BY TOWNS — Continued.

## VALUES OF HOME MANUFACTURED AND IMPORTED MACHINERY—Continued.

| COUNTIES, CITIES, AND TOWNS. | VALUE OF ALL FIXED AND MOVABLE MACHINERY<br>INCLUDING ALL MACHINES FOR SUPPLYING<br>MOTIVE POWER |             |              | Value of Imported<br>Machinery<br>introduced during<br>the Ten Years<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------------------------------------------------------------------|-------------|--------------|-------------------------------------------------------------------------------------------------|
|                              | Home<br>Manufacture                                                                              | Imported    | Total        |                                                                                                 |
| BRISTOL — Con.               |                                                                                                  |             |              |                                                                                                 |
| Dighton, . . . . .           | \$58,266                                                                                         | -           | \$58,266     | -                                                                                               |
| Easton, . . . . .            | 70,986                                                                                           | -           | 70,986       | -                                                                                               |
| Fairhaven, . . . . .         | 39,640                                                                                           | -           | 39,640       | -                                                                                               |
| FALL RIVER, . . . . .        | 12,898,768                                                                                       | \$1,839,127 | 14,737,895   | \$624,978                                                                                       |
| Freetown, . . . . .          | 27,250                                                                                           | -           | 27,250       | -                                                                                               |
| Mansfield, . . . . .         | 133,757                                                                                          | 2,500       | 136,257      | 10,500                                                                                          |
| NEW BEDFORD, . . . . .       | 4,747,354                                                                                        | 354,226     | 5,101,580    | 242,576                                                                                         |
| Norton, . . . . .            | 42,325                                                                                           | -           | 42,325       | -                                                                                               |
| Raynham, . . . . .           | 25,740                                                                                           | -           | 25,740       | -                                                                                               |
| Rehoboth, . . . . .          | 7,120                                                                                            | -           | 7,120        | -                                                                                               |
| Seekonk, . . . . .           | 4,706                                                                                            | 250         | 4,956        | -                                                                                               |
| Somerset, . . . . .          | 80,560                                                                                           | -           | 80,560       | -                                                                                               |
| Swansea, . . . . .           | 7,550                                                                                            | -           | 7,550        | -                                                                                               |
| TAUNTON, . . . . .           | 1,818,038                                                                                        | 29,514      | 1,847,562    | 22,600                                                                                          |
| Westport, . . . . .          | 115,469                                                                                          | -           | 115,469      | -                                                                                               |
| DUKES.                       |                                                                                                  |             |              |                                                                                                 |
|                              | \$10,402                                                                                         | \$425       | \$10,827     | \$1,275                                                                                         |
| Chilmark, . . . . .          | 3,000                                                                                            | -           | 3,000        | -                                                                                               |
| Edgartown, . . . . .         | 1,945                                                                                            | -           | 1,945        | -                                                                                               |
| Tisbury, . . . . .           | 5,457                                                                                            | 425         | 5,882        | 1,275                                                                                           |
| ESSEX.                       |                                                                                                  |             |              |                                                                                                 |
|                              | \$12,485,321                                                                                     | \$841,517   | \$13,326,838 | \$595,300                                                                                       |
| Amesbury, . . . . .          | 822,715                                                                                          | 10          | 822,725      | -                                                                                               |
| Andover, . . . . .           | 150,780                                                                                          | 120,000     | 270,780      | 70,000                                                                                          |
| Beverly, . . . . .           | 149,738                                                                                          | -           | 149,738      | -                                                                                               |
| Boxford, . . . . .           | 8,270                                                                                            | -           | 8,270        | -                                                                                               |
| Bradford, . . . . .          | 80,400                                                                                           | -           | 80,400       | -                                                                                               |
| Danvers, . . . . .           | 135,570                                                                                          | 300         | 135,870      | -                                                                                               |
| Essex, . . . . .             | 20,415                                                                                           | -           | 20,415       | -                                                                                               |
| Georgetown, . . . . .        | 37,683                                                                                           | -           | 37,683       | -                                                                                               |
| GLOUCESTER, . . . . .        | 280,292                                                                                          | 8,500       | 288,792      | 3,500                                                                                           |
| Groveland, . . . . .         | 74,700                                                                                           | -           | 74,700       | -                                                                                               |
| Hamilton, . . . . .          | 1,260                                                                                            | -           | 1,260        | -                                                                                               |
| HAVERHILL, . . . . .         | 598,906                                                                                          | 150         | 599,056      | -                                                                                               |
| Ipswich, . . . . .           | 164,328                                                                                          | 80,000      | 244,328      | 10,000                                                                                          |
| LAWRENCE, . . . . .          | 4,686,130                                                                                        | 419,326     | 5,105,456    | 327,174                                                                                         |
| LYNN, . . . . .              | 1,260,674                                                                                        | 1,510       | 1,262,184    | 110                                                                                             |
| Lynnfield, . . . . .         | 5,000                                                                                            | 550         | 5,550        | 550                                                                                             |
| Manchester, . . . . .        | 5,300                                                                                            | -           | 5,300        | -                                                                                               |
| Marblehead, . . . . .        | 172,505                                                                                          | 250         | 172,755      | 650                                                                                             |
| Merrimac, . . . . .          | 7,345                                                                                            | -           | 7,345        | -                                                                                               |
| Methuen, . . . . .           | 440,730                                                                                          | 153,816     | 594,546      | 153,816                                                                                         |
| Middleton, . . . . .         | 14,350                                                                                           | -           | 14,350       | -                                                                                               |
| Newbury, . . . . .           | 28,725                                                                                           | -           | 28,725       | -                                                                                               |
| NEWBURYPORT, . . . . .       | 1,027,351                                                                                        | 20,000      | 1,047,351    | -                                                                                               |
| North Andover, . . . . .     | 150,400                                                                                          | 2,700       | 153,100      | 4,500                                                                                           |
| Peabody, . . . . .           | 370,784                                                                                          | 45          | 370,829      | -                                                                                               |
| Rockport, . . . . .          | 36,510                                                                                           | 380         | 36,890       | -                                                                                               |
| Rowley, . . . . .            | 14,750                                                                                           | -           | 14,750       | -                                                                                               |
| SALEM, . . . . .             | 1,591,659                                                                                        | 34,000      | 1,625,659    | 25,000                                                                                          |
| Salisbury, . . . . .         | 56,429                                                                                           | -           | 56,429       | -                                                                                               |
| Saugus, . . . . .            | 74,112                                                                                           | -           | 74,112       | -                                                                                               |
| Swampscott, . . . . .        | 50                                                                                               | -           | 50           | -                                                                                               |
| Topsfield, . . . . .         | 4,650                                                                                            | -           | 4,650        | -                                                                                               |
| Wenham, . . . . .            | 2,425                                                                                            | -           | 2,425        | -                                                                                               |
| West Newbury, . . . . .      | 10,385                                                                                           | -           | 10,385       | -                                                                                               |
| FRANKLIN.                    |                                                                                                  |             |              |                                                                                                 |
|                              | \$1,262,391                                                                                      | \$493       | \$1,262,884  | \$70                                                                                            |
| Ashfield, . . . . .          | 5,432                                                                                            | 93          | 5,525        | -                                                                                               |
| Bernardston, . . . . .       | 8,100                                                                                            | -           | 8,100        | -                                                                                               |
| Buckland, . . . . .          | 3,675                                                                                            | -           | 3,675        | -                                                                                               |
| Charlemont, . . . . .        | 10,700                                                                                           | -           | 10,700       | -                                                                                               |
| Colrain, . . . . .           | 112,704                                                                                          | -           | 112,704      | -                                                                                               |
| Conway, . . . . .            | 43,036                                                                                           | -           | 43,036       | -                                                                                               |
| Deerfield, . . . . .         | 44,682                                                                                           | -           | 44,682       | -                                                                                               |
| Erving, . . . . .            | 12,925                                                                                           | -           | 12,925       | -                                                                                               |
| Gill, . . . . .              | 13,400                                                                                           | -           | 13,400       | -                                                                                               |
| Greenfield, . . . . .        | 65,232                                                                                           | -           | 65,232       | -                                                                                               |
| Hawley, . . . . .            | 4,800                                                                                            | -           | 4,800        | -                                                                                               |
| Heath, . . . . .             | 2,625                                                                                            | -           | 2,625        | -                                                                                               |
| Leverett, . . . . .          | 9,150                                                                                            | -           | 9,150        | -                                                                                               |
| Leyden, . . . . .            | 2,200                                                                                            | -           | 2,200        | -                                                                                               |
| Monroe, . . . . .            | 550                                                                                              | -           | 550          | -                                                                                               |

## MACHINERY: BY TOWNS—Continued.

## VALUES OF HOME MANUFACTURED AND IMPORTED MACHINERY—Continued.

| COUNTIES, CITIES, AND TOWNS. | VALUE OF ALL FIXED AND MOVABLE MACHINERY<br>INCLUDING ALL MACHINES FOR SUPPLYING<br>MOTIVE POWER |           |              | Value of Imported<br>Machinery<br>introduced during<br>the Ten Years<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------------------------------------------------------------------|-----------|--------------|-------------------------------------------------------------------------------------------------|
|                              | Home<br>Manufacture                                                                              | Imported  | Total        |                                                                                                 |
| FRANKLIN—Con.                |                                                                                                  |           |              |                                                                                                 |
| Montague, . . . . .          | \$609,040                                                                                        | -         | \$609,040    | -                                                                                               |
| New Salem, . . . . .         | 4,100                                                                                            | \$400     | 4,500        | \$70                                                                                            |
| Northfield, . . . . .        | 2,350                                                                                            | -         | 2,350        | -                                                                                               |
| Orange, . . . . .            | 187,185                                                                                          | -         | 187,185      | -                                                                                               |
| Rowe, . . . . .              | 1,375                                                                                            | -         | 1,375        | -                                                                                               |
| Shelburne, . . . . .         | 82,465                                                                                           | -         | 82,465       | -                                                                                               |
| Shutesbury, . . . . .        | 1,650                                                                                            | -         | 1,650        | -                                                                                               |
| Sunderland, . . . . .        | 1,000                                                                                            | -         | 1,000        | -                                                                                               |
| Warwick, . . . . .           | 8,390                                                                                            | -         | 8,390        | -                                                                                               |
| Wendell, . . . . .           | 19,650                                                                                           | -         | 19,650       | -                                                                                               |
| Whately, . . . . .           | 5,975                                                                                            | -         | 5,975        | -                                                                                               |
| HAMPDEN.                     |                                                                                                  |           |              |                                                                                                 |
|                              | \$10,109,468                                                                                     | \$297,239 | \$10,406,707 | \$225,610                                                                                       |
| Agawam, . . . . .            | 15,700                                                                                           | -         | 15,700       | -                                                                                               |
| Blandford, . . . . .         | 3,975                                                                                            | -         | 3,975        | -                                                                                               |
| Brimfield, . . . . .         | 4,900                                                                                            | -         | 4,900        | -                                                                                               |
| Chester, . . . . .           | 29,065                                                                                           | -         | 29,065       | -                                                                                               |
| Chicopee, . . . . .          | 1,456,198                                                                                        | 7,200     | 1,463,398    | 6,000                                                                                           |
| Granville, . . . . .         | 20,130                                                                                           | -         | 20,130       | -                                                                                               |
| Hampden, . . . . .           | 8,810                                                                                            | 300       | 9,110        | -                                                                                               |
| Holland, . . . . .           | 500                                                                                              | -         | 500          | -                                                                                               |
| HOLYOKE, . . . . .           | 3,838,473                                                                                        | 192,580   | 4,031,053    | 211,000                                                                                         |
| Longmeadow, . . . . .        | 6,900                                                                                            | -         | 6,900        | 10                                                                                              |
| Ludlow, . . . . .            | 239,435                                                                                          | -         | 239,435      | -                                                                                               |
| Monson, . . . . .            | 113,380                                                                                          | -         | 113,380      | 150                                                                                             |
| Palmer, . . . . .            | 768,442                                                                                          | 94,299    | 862,741      | 6,250                                                                                           |
| Russell, . . . . .           | 165,500                                                                                          | -         | 165,500      | -                                                                                               |
| Southwick, . . . . .         | 5,310                                                                                            | -         | 5,310        | 750                                                                                             |
| SPRINGFIELD, . . . . .       | 2,602,737                                                                                        | 2,860     | 2,605,597    | 1,450                                                                                           |
| Tolland, . . . . .           | 3,500                                                                                            | -         | 3,500        | -                                                                                               |
| Wales, . . . . .             | 100,000                                                                                          | -         | 100,000      | -                                                                                               |
| Westfield, . . . . .         | 373,958                                                                                          | -         | 373,958      | -                                                                                               |
| West Springfield, . . . . .  | 319,445                                                                                          | -         | 319,445      | -                                                                                               |
| Wilbraham, . . . . .         | 33,110                                                                                           | -         | 33,110       | -                                                                                               |
| HAMPSHIRE.                   |                                                                                                  |           |              |                                                                                                 |
|                              | \$1,879,461                                                                                      | \$173,852 | \$2,053,313  | \$75,658                                                                                        |
| Amherst, . . . . .           | 88,989                                                                                           | 3,710     | 92,699       | 3,710                                                                                           |
| Belchertown, . . . . .       | 6,975                                                                                            | -         | 6,975        | -                                                                                               |
| Chesterfield, . . . . .      | 6,800                                                                                            | -         | 6,800        | -                                                                                               |
| Cummington, . . . . .        | 26,785                                                                                           | 40        | 26,825       | -                                                                                               |
| Easthampton, . . . . .       | 430,662                                                                                          | 35        | 430,697      | 35                                                                                              |
| Enfield, . . . . .           | 33,300                                                                                           | -         | 33,300       | -                                                                                               |
| Goshen, . . . . .            | 3,490                                                                                            | -         | 3,490        | -                                                                                               |
| Granby, . . . . .            | 1,825                                                                                            | -         | 1,825        | -                                                                                               |
| Greenwich, . . . . .         | 3,600                                                                                            | -         | 3,600        | -                                                                                               |
| Hadley, . . . . .            | 4,675                                                                                            | -         | 4,675        | -                                                                                               |
| Hatfield, . . . . .          | 2,190                                                                                            | 750       | 2,940        | -                                                                                               |
| Huntington, . . . . .        | 85,269                                                                                           | -         | 85,269       | -                                                                                               |
| Middlefield, . . . . .       | 44,000                                                                                           | -         | 44,000       | -                                                                                               |
| NORTHAMPTON, . . . . .       | 405,218                                                                                          | 20,350    | 425,568      | 20,350                                                                                          |
| Pelham, . . . . .            | 5,125                                                                                            | -         | 5,125        | -                                                                                               |
| Plainfield, . . . . .        | 2,725                                                                                            | -         | 2,725        | -                                                                                               |
| Prescott, . . . . .          | 4,300                                                                                            | -         | 4,300        | -                                                                                               |
| Southampton, . . . . .       | 6,225                                                                                            | -         | 6,225        | -                                                                                               |
| South Hadley, . . . . .      | 132,740                                                                                          | 800       | 133,540      | -                                                                                               |
| Ware, . . . . .              | 514,728                                                                                          | 147,147   | 661,875      | 51,563                                                                                          |
| Westhampton, . . . . .       | 11,155                                                                                           | 20        | 11,175       | -                                                                                               |
| Williamsburg, . . . . .      | 50,500                                                                                           | 1,000     | 51,500       | -                                                                                               |
| Worthington, . . . . .       | 8,185                                                                                            | -         | 8,185        | -                                                                                               |
| MIDDLESEX.                   |                                                                                                  |           |              |                                                                                                 |
|                              | \$15,184,130                                                                                     | \$670,544 | \$15,854,674 | \$373,161                                                                                       |
| Acton, . . . . .             | 83,500                                                                                           | -         | 83,500       | -                                                                                               |
| Arlington, . . . . .         | 35,475                                                                                           | -         | 35,475       | 2,000                                                                                           |
| Ashby, . . . . .             | 4,850                                                                                            | -         | 4,850        | -                                                                                               |
| Ashland, . . . . .           | 70,830                                                                                           | -         | 70,830       | -                                                                                               |
| Ayer, . . . . .              | 13,890                                                                                           | -         | 13,890       | -                                                                                               |
| Bedford, . . . . .           | 2,525                                                                                            | 1,000     | 3,525        | -                                                                                               |
| Belmont, . . . . .           | 150                                                                                              | -         | 150          | -                                                                                               |
| Billerica, . . . . .         | 188,205                                                                                          | 11,000    | 199,205      | 11,000                                                                                          |
| Burlington, . . . . .        | 2,100                                                                                            | -         | 2,100        | -                                                                                               |
| CAMBRIDGE, . . . . .         | 1,410,923                                                                                        | 5,400     | 1,416,323    | 5,200                                                                                           |
| Carlisle, . . . . .          | 1,425                                                                                            | -         | 1,425        | -                                                                                               |
| Chelmsford, . . . . .        | 87,900                                                                                           | 100       | 88,000       | -                                                                                               |
| Concord, . . . . .           | 32,085                                                                                           | -         | 32,085       | -                                                                                               |

## MACHINERY: BY TOWNS — Continued.

## VALUES OF HOME MANUFACTURED AND IMPORTED MACHINERY—Continued.

| COUNTIES, CITIES, AND TOWNS. | VALUE OF ALL FIXED AND MOVABLE MACHINERY<br>INCLUDING ALL MACHINES FOR SUPPLYING<br>MOTIVE POWER |          |             | Value of Imported<br>Machinery<br>introduced during<br>the Ten Years<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------------------------------------------------------------------|----------|-------------|-------------------------------------------------------------------------------------------------|
|                              | Home<br>Manufacture                                                                              | Imported | Total       |                                                                                                 |
| MIDDLESEX — Con.             |                                                                                                  |          |             |                                                                                                 |
| Dracut, . . . . .            | \$185,200                                                                                        | -        | \$185,200   | -                                                                                               |
| Dunstable, . . . . .         | 3,130                                                                                            | -        | 3,130       | -                                                                                               |
| Everett, . . . . .           | 126,820                                                                                          | \$250    | 127,070     | \$250                                                                                           |
| Framingham, . . . . .        | 531,803                                                                                          | 50,000   | 581,803     | 1,000                                                                                           |
| Groton, . . . . .            | 87,890                                                                                           | -        | 87,890      | -                                                                                               |
| Holliston, . . . . .         | 104,433                                                                                          | 7,177    | 111,610     | 1,500                                                                                           |
| Hopkinton, . . . . .         | 73,250                                                                                           | -        | 73,250      | -                                                                                               |
| Hudson, . . . . .            | 113,806                                                                                          | -        | 113,806     | -                                                                                               |
| Lexington, . . . . .         | 13,000                                                                                           | -        | 13,000      | -                                                                                               |
| Lincoln, . . . . .           | 3,000                                                                                            | -        | 3,000       | -                                                                                               |
| Littleton, . . . . .         | 10,375                                                                                           | -        | 10,375      | -                                                                                               |
| LOWELL, . . . . .            | 6,817,179                                                                                        | 389,087  | 7,206,266   | 174,065                                                                                         |
| MALDEN, . . . . .            | 351,700                                                                                          | 31,680   | 383,380     | 17,000                                                                                          |
| Marlborough, . . . . .       | 202,965                                                                                          | -        | 202,965     | 700                                                                                             |
| Maynard, . . . . .           | 492,650                                                                                          | -        | 492,650     | -                                                                                               |
| Medford, . . . . .           | 120,955                                                                                          | 4,100    | 125,055     | 500                                                                                             |
| Melrose, . . . . .           | 22,679                                                                                           | 60       | 22,739      | 1,800                                                                                           |
| Natick, . . . . .            | 142,422                                                                                          | 200      | 142,622     | 200                                                                                             |
| NEWTON, . . . . .            | 405,476                                                                                          | 145,500  | 550,976     | 146,606                                                                                         |
| North Reading, . . . . .     | 1,455                                                                                            | -        | 1,455       | -                                                                                               |
| Pepperell, . . . . .         | 73,934                                                                                           | -        | 73,934      | -                                                                                               |
| Reading, . . . . .           | 23,785                                                                                           | -        | 23,785      | -                                                                                               |
| Sherborn, . . . . .          | 17,900                                                                                           | -        | 17,900      | -                                                                                               |
| Shirley, . . . . .           | 22,414                                                                                           | -        | 22,414      | -                                                                                               |
| SOMERVILLE, . . . . .        | 350,062                                                                                          | -        | 350,062     | -                                                                                               |
| Stoneham, . . . . .          | 147,951                                                                                          | -        | 147,951     | -                                                                                               |
| Stow, . . . . .              | 29,500                                                                                           | -        | 29,500      | -                                                                                               |
| Sudbury, . . . . .           | 3,335                                                                                            | -        | 3,335       | -                                                                                               |
| Tewksbury, . . . . .         | 6,200                                                                                            | -        | 6,200       | -                                                                                               |
| Townsend, . . . . .          | 21,450                                                                                           | 800      | 22,250      | 400                                                                                             |
| Tyngsborough, . . . . .      | 4,100                                                                                            | -        | 4,100       | -                                                                                               |
| Wakefield, . . . . .         | 223,515                                                                                          | -        | 223,515     | 1,500                                                                                           |
| WALTHAM, . . . . .           | 1,773,526                                                                                        | 3,775    | 1,777,301   | 3,000                                                                                           |
| Watertown, . . . . .         | 154,150                                                                                          | 1,000    | 155,150     | -                                                                                               |
| Wayland, . . . . .           | 6,550                                                                                            | -        | 6,550       | -                                                                                               |
| Westford, . . . . .          | 205,369                                                                                          | 10,000   | 215,369     | 6,000                                                                                           |
| Weston, . . . . .            | 5,967                                                                                            | -        | 5,967       | -                                                                                               |
| Wilmington, . . . . .        | 9,300                                                                                            | -        | 9,300       | -                                                                                               |
| Winchester, . . . . .        | 74,070                                                                                           | 65       | 74,135      | 65                                                                                              |
| Woburn, . . . . .            | 287,006                                                                                          | 9,350    | 296,356     | 375                                                                                             |
| NANTUCKET.                   |                                                                                                  |          |             |                                                                                                 |
| Nantucket, . . . . .         | \$29,705                                                                                         | \$600    | \$30,305    | \$600                                                                                           |
| NORFOLK.                     |                                                                                                  |          |             |                                                                                                 |
| Norfolk, . . . . .           | \$2,724,106                                                                                      | \$46,409 | \$2,770,515 | \$21,695                                                                                        |
| Bellingham, . . . . .        | 88,100                                                                                           | -        | 88,100      | -                                                                                               |
| Braintree, . . . . .         | 172,570                                                                                          | 1,800    | 174,370     | 1,800                                                                                           |
| Brookline, . . . . .         | 54,803                                                                                           | 175      | 54,978      | 175                                                                                             |
| Canton, . . . . .            | 330,091                                                                                          | 10,000   | 340,091     | -                                                                                               |
| Cohasset, . . . . .          | 800                                                                                              | -        | 800         | -                                                                                               |
| Dedham, . . . . .            | 193,371                                                                                          | 8,000    | 201,371     | 8,000                                                                                           |
| Dover, . . . . .             | 5,800                                                                                            | -        | 5,800       | -                                                                                               |
| Foxborough, . . . . .        | 54,316                                                                                           | -        | 54,316      | -                                                                                               |
| Franklin, . . . . .          | 160,083                                                                                          | 198      | 160,281     | -                                                                                               |
| Holbrook, . . . . .          | 58,530                                                                                           | -        | 58,530      | -                                                                                               |
| Hyde Park, . . . . .         | 290,465                                                                                          | -        | 290,465     | -                                                                                               |
| Medfield, . . . . .          | 77,580                                                                                           | -        | 77,580      | -                                                                                               |
| Medway, . . . . .            | 32,390                                                                                           | -        | 32,390      | -                                                                                               |
| Millis, . . . . .            | 1,700                                                                                            | -        | 1,700       | -                                                                                               |
| Milton, . . . . .            | 47,325                                                                                           | -        | 47,325      | -                                                                                               |
| Needham, . . . . .           | 55,053                                                                                           | 15,366   | 70,419      | 4,250                                                                                           |
| Norfolk, . . . . .           | 26,200                                                                                           | -        | 26,200      | -                                                                                               |
| Norwood, . . . . .           | 92,555                                                                                           | 900      | 93,455      | -                                                                                               |
| Quincy, . . . . .            | 278,536                                                                                          | 200      | 278,736     | 200                                                                                             |
| Randolph, . . . . .          | 51,280                                                                                           | -        | 51,280      | -                                                                                               |
| Sharon, . . . . .            | 19,010                                                                                           | -        | 19,010      | -                                                                                               |
| Stoughton, . . . . .         | 110,399                                                                                          | 2,000    | 112,399     | 2,000                                                                                           |
| Walpole, . . . . .           | 130,050                                                                                          | 7,000    | 137,050     | 5,000                                                                                           |
| Wellesley, . . . . .         | 116,225                                                                                          | -        | 116,225     | -                                                                                               |
| Weymouth, . . . . .          | 243,939                                                                                          | 770      | 244,709     | 270                                                                                             |
| Wrentham, . . . . .          | 32,935                                                                                           | -        | 32,935      | -                                                                                               |
| PLYMOUTH.                    |                                                                                                  |          |             |                                                                                                 |
| Plymouth, . . . . .          | \$2,092,303                                                                                      | \$35,477 | \$2,127,780 | \$10,725                                                                                        |
| Abington, . . . . .          | 81,925                                                                                           | 125      | 82,050      | 250                                                                                             |
| Bridgewater, . . . . .       | 125,981                                                                                          | -        | 125,981     | -                                                                                               |



## MACHINERY: BY TOWNS—Continued.

## VALUES OF HOME MANUFACTURED AND IMPORTED MACHINERY—Continued.

| COUNTIES, CITIES, AND TOWNS. | VALUE OF ALL FIXED AND MOVABLE MACHINERY<br>INCLUDING ALL MACHINES FOR SUPPLYING<br>MOTIVE POWER |           |              | Value of Imported<br>Machinery<br>introduced during<br>the Ten Years<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------------------------------------------------------------------|-----------|--------------|-------------------------------------------------------------------------------------------------|
|                              | Home<br>Manufacture                                                                              | Imported  | Total        |                                                                                                 |
| PLYMOUTH—Con.                |                                                                                                  |           |              |                                                                                                 |
| BROCKTON, . . . . .          | \$602,359                                                                                        | \$26,050  | \$628,409    | \$3,000                                                                                         |
| Carver, . . . . .            | 6,150                                                                                            | —         | 6,150        | —                                                                                               |
| Duxbury, . . . . .           | 66,025                                                                                           | —         | 66,025       | —                                                                                               |
| East Bridgewater, . . . . .  | 39,195                                                                                           | —         | 39,195       | —                                                                                               |
| Halifax, . . . . .           | 10,330                                                                                           | —         | 10,330       | —                                                                                               |
| Hanover, . . . . .           | 55,300                                                                                           | —         | 55,300       | —                                                                                               |
| Hanson, . . . . .            | 8,790                                                                                            | —         | 8,790        | —                                                                                               |
| Hingham, . . . . .           | 20,425                                                                                           | —         | 20,425       | —                                                                                               |
| Hull, . . . . .              | 400                                                                                              | —         | 400          | —                                                                                               |
| Kingston, . . . . .          | 66,743                                                                                           | 250       | 66,993       | 250                                                                                             |
| Lakeville, . . . . .         | 4,200                                                                                            | —         | 4,200        | —                                                                                               |
| Marion, . . . . .            | 1,500                                                                                            | —         | 1,500        | —                                                                                               |
| Marshfield, . . . . .        | 5,335                                                                                            | —         | 5,335        | —                                                                                               |
| Mattapoisett, . . . . .      | 9,575                                                                                            | 4,000     | 13,575       | 4,000                                                                                           |
| Middleborough, . . . . .     | 106,490                                                                                          | —         | 106,490      | 65                                                                                              |
| Pembroke, . . . . .          | 7,930                                                                                            | —         | 7,930        | 400                                                                                             |
| Plymouth, . . . . .          | 406,654                                                                                          | 4,630     | 411,284      | 2,630                                                                                           |
| Plympton, . . . . .          | 16,460                                                                                           | 100       | 16,560       | 100                                                                                             |
| Rochester, . . . . .         | 3,050                                                                                            | —         | 3,050        | —                                                                                               |
| Rockland, . . . . .          | 94,450                                                                                           | 100       | 94,550       | 30                                                                                              |
| Scituate, . . . . .          | 6,271                                                                                            | —         | 6,271        | —                                                                                               |
| South Abington, . . . . .    | 222,300                                                                                          | 222       | 222,522      | —                                                                                               |
| South Scituate, . . . . .    | 9,240                                                                                            | —         | 9,240        | —                                                                                               |
| Wareham, . . . . .           | 107,825                                                                                          | —         | 107,825      | —                                                                                               |
| West Bridgewater, . . . . .  | 7,400                                                                                            | —         | 7,400        | —                                                                                               |
| SUFFOLK.                     |                                                                                                  |           |              |                                                                                                 |
|                              | \$11,627,668                                                                                     | \$97,395  | \$11,725,063 | \$66,920                                                                                        |
| BOSTON, . . . . .            | 10,830,728                                                                                       | 96,755    | 10,927,483   | 64,580                                                                                          |
| CHELSEA, . . . . .           | 791,265                                                                                          | 640       | 791,905      | 2,340                                                                                           |
| Revere, . . . . .            | 4,100                                                                                            | —         | 4,100        | —                                                                                               |
| Winthrop, . . . . .          | 1,575                                                                                            | —         | 1,575        | —                                                                                               |
| WORCESTER.                   |                                                                                                  |           |              |                                                                                                 |
|                              | \$12,389,184                                                                                     | \$353,433 | \$12,742,617 | \$176,116                                                                                       |
| Ashburnham, . . . . .        | 72,025                                                                                           | —         | 72,025       | —                                                                                               |
| Athol, . . . . .             | 120,948                                                                                          | —         | 120,948      | —                                                                                               |
| Auburn, . . . . .            | 500                                                                                              | —         | 500          | —                                                                                               |
| Barre, . . . . .             | 30,685                                                                                           | —         | 30,685       | —                                                                                               |
| Berlin, . . . . .            | 9,709                                                                                            | —         | 9,709        | —                                                                                               |
| Blackstone, . . . . .        | 484,006                                                                                          | 56,550    | 540,556      | —                                                                                               |
| Bolton, . . . . .            | 5,011                                                                                            | —         | 5,011        | —                                                                                               |
| Boylston, . . . . .          | 600                                                                                              | —         | 600          | —                                                                                               |
| Brookfield, . . . . .        | 86,562                                                                                           | —         | 86,562       | —                                                                                               |
| Charlton, . . . . .          | 51,817                                                                                           | —         | 51,817       | —                                                                                               |
| Clinton, . . . . .           | 1,494,017                                                                                        | 83,500    | 1,577,517    | 59,192                                                                                          |
| Dana, . . . . .              | 4,590                                                                                            | 600       | 5,190        | 600                                                                                             |
| Douglas, . . . . .           | 82,275                                                                                           | —         | 82,275       | —                                                                                               |
| Dudley, . . . . .            | 214,150                                                                                          | 55,300    | 269,450      | 21,425                                                                                          |
| FITCHBURG, . . . . .         | 1,172,805                                                                                        | 42,100    | 1,214,905    | 41,700                                                                                          |
| Gardner, . . . . .           | 143,485                                                                                          | —         | 143,485      | 25                                                                                              |
| Grafton, . . . . .           | 397,500                                                                                          | —         | 397,500      | —                                                                                               |
| Hardwick, . . . . .          | 37,322                                                                                           | —         | 37,322       | —                                                                                               |
| Harvard, . . . . .           | 11,600                                                                                           | 500       | 12,100       | —                                                                                               |
| Holden, . . . . .            | 64,770                                                                                           | —         | 64,770       | —                                                                                               |
| Hubbardston, . . . . .       | 10,050                                                                                           | —         | 10,050       | —                                                                                               |
| Lancaster, . . . . .         | 15,352                                                                                           | —         | 15,352       | —                                                                                               |
| Leicester, . . . . .         | 303,211                                                                                          | 1,000     | 304,211      | 1,000                                                                                           |
| Leominster, . . . . .        | 230,909                                                                                          | 4,090     | 234,999      | 4,090                                                                                           |
| Lunenburg, . . . . .         | 12,375                                                                                           | —         | 12,375       | —                                                                                               |
| Mendon, . . . . .            | 3,900                                                                                            | —         | 3,900        | —                                                                                               |
| Millford, . . . . .          | 226,730                                                                                          | 500       | 227,230      | 500                                                                                             |
| Millbury, . . . . .          | 363,700                                                                                          | 3,300     | 367,000      | 3,450                                                                                           |
| New Braintree, . . . . .     | 2,100                                                                                            | —         | 2,100        | —                                                                                               |
| Northborough, . . . . .      | 56,242                                                                                           | —         | 56,242       | —                                                                                               |
| Northbridge, . . . . .       | 381,350                                                                                          | 5,320     | 386,670      | —                                                                                               |
| North Brookfield, . . . . .  | 180,665                                                                                          | —         | 180,665      | —                                                                                               |
| Oakham, . . . . .            | 4,322                                                                                            | —         | 4,322        | —                                                                                               |
| Oxford, . . . . .            | 65,500                                                                                           | —         | 65,500       | —                                                                                               |
| Paxton, . . . . .            | 1,850                                                                                            | —         | 1,850        | —                                                                                               |
| Petersham, . . . . .         | 7,400                                                                                            | —         | 7,400        | —                                                                                               |
| Phillipston, . . . . .       | 4,725                                                                                            | —         | 4,725        | —                                                                                               |
| Princeton, . . . . .         | 2,775                                                                                            | —         | 2,775        | —                                                                                               |
| Royalston, . . . . .         | 48,550                                                                                           | —         | 48,550       | —                                                                                               |
| Rutland, . . . . .           | 5,400                                                                                            | —         | 5,400        | —                                                                                               |
| Shrewsbury, . . . . .        | 6,050                                                                                            | —         | 6,050        | —                                                                                               |
| Southborough, . . . . .      | 76,400                                                                                           | —         | 76,400       | —                                                                                               |
| Southbridge, . . . . .       | 467,754                                                                                          | 10,560    | 478,314      | 8,000                                                                                           |

## MACHINERY: BY TOWNS — Continued.

## VALUES OF HOME MANUFACTURED AND IMPORTED MACHINERY—Concluded.

| COUNTIES, CITIES, AND TOWNS. | VALUE OF ALL FIXED AND MOVABLE MACHINERY<br>INCLUDING ALL MACHINES FOR SUPPLYING<br>MOTIVE POWER |          |           | Value of Imported<br>Machinery<br>introduced during<br>the Ten Years<br>ending<br>June 30, 1885 |
|------------------------------|--------------------------------------------------------------------------------------------------|----------|-----------|-------------------------------------------------------------------------------------------------|
|                              | Home<br>Manufacture                                                                              | Imported | Total     |                                                                                                 |
| WORCESTER — Con.             |                                                                                                  |          |           |                                                                                                 |
| Spencer, . . . . .           | \$146,549                                                                                        | \$75     | \$146,624 | \$75                                                                                            |
| Sterling, . . . . .          | 13,358                                                                                           | —        | 13,358    | —                                                                                               |
| Sturbridge, . . . . .        | 365,523                                                                                          | —        | 365,523   | —                                                                                               |
| Sutton, . . . . .            | 238,085                                                                                          | 6,300    | 244,385   | 4,000                                                                                           |
| Templeton, . . . . .         | 95,023                                                                                           | —        | 95,023    | —                                                                                               |
| Upton, . . . . .             | 43,300                                                                                           | —        | 43,300    | —                                                                                               |
| Uxbridge, . . . . .          | 139,138                                                                                          | —        | 139,138   | —                                                                                               |
| Warren, . . . . .            | 300,531                                                                                          | 19,754   | 320,285   | 500                                                                                             |
| Webster, . . . . .           | 100,548                                                                                          | 24,000   | 124,548   | —                                                                                               |
| Westborough, . . . . .       | 92,360                                                                                           | —        | 92,360    | —                                                                                               |
| West Boylston, . . . . .     | 347,660                                                                                          | —        | 347,660   | —                                                                                               |
| West Brookfield, . . . . .   | 16,503                                                                                           | —        | 16,503    | —                                                                                               |
| Westminster, . . . . .       | 33,900                                                                                           | —        | 33,900    | —                                                                                               |
| Winchendon, . . . . .        | 168,007                                                                                          | 54       | 168,061   | 54                                                                                              |
| WORCESTER, . . . . .         | 3,336,012                                                                                        | 39,930   | 3,375,942 | 31,505                                                                                          |

## RECAPITULATION.

| THE STATE, AND COUNTIES | VALUE OF ALL FIXED AND MOVABLE MACHINERY<br>INCLUDING ALL MACHINES FOR SUPPLYING<br>MOTIVE POWER |             |               | Value of Imported<br>Machinery<br>introduced during<br>the Ten Years<br>ending<br>June 30, 1885 |
|-------------------------|--------------------------------------------------------------------------------------------------|-------------|---------------|-------------------------------------------------------------------------------------------------|
|                         | Home<br>Manufacture                                                                              | Imported    | Total         |                                                                                                 |
| THE STATE.              | \$96,126,233                                                                                     | \$4,829,386 | \$100,955,619 | \$2,515,260                                                                                     |
| Barnstable, . . . . .   | 132,503                                                                                          | 150         | 132,653       | 1,450                                                                                           |
| Berkshire, . . . . .    | 5,342,914                                                                                        | 81,235      | 5,424,149     | 52,150                                                                                          |
| Bristol, . . . . .      | 20,856,677                                                                                       | 2,230,617   | 23,087,294    | 914,530                                                                                         |
| Dukes, . . . . .        | 10,402                                                                                           | 425         | 10,827        | 1,275                                                                                           |
| Essex, . . . . .        | 12,485,321                                                                                       | 841,517     | 13,326,838    | 595,300                                                                                         |
| Franklin, . . . . .     | 1,262,391                                                                                        | 493         | 1,262,884     | 70                                                                                              |
| Hampden, . . . . .      | 10,109,468                                                                                       | 297,239     | 10,406,707    | 225,610                                                                                         |
| Hampshire, . . . . .    | 1,879,461                                                                                        | 173,852     | 2,053,313     | 75,658                                                                                          |
| Middlesex, . . . . .    | 15,184,130                                                                                       | 670,544     | 15,854,674    | 373,161                                                                                         |
| Nantucket, . . . . .    | 29,705                                                                                           | 600         | 30,305        | 600                                                                                             |
| Norfolk, . . . . .      | 2,724,106                                                                                        | 46,409      | 2,770,515     | 21,695                                                                                          |
| Plymouth, . . . . .     | 2,092,303                                                                                        | 35,477      | 2,127,780     | 10,725                                                                                          |
| Suffolk, . . . . .      | 11,627,668                                                                                       | 97,395      | 11,725,063    | 66,920                                                                                          |
| Worcester, . . . . .    | 12,389,184                                                                                       | 353,433     | 12,742,617    | 176,116                                                                                         |

## MACHINERY: BY TOWNS—Continued.

## MACHINERY FOR COTTON, WOOLLEN, AND WORSTED GOODS, AND PAPER.

[In this presentation, those cities and towns making no return of the specified kinds of machinery used in cotton, woollen, worsted, and paper mills have been omitted. All such specified machinery was returned and is included, whether the mills were reported as being in operation or not during the Census year. Many establishments classified under the industry heads covering cotton, woollen, and worsted goods, and paper, did not make return of the kinds of machinery specified in this presentation, being engaged in the manufacture of such articles as waste, shoddy, envelopes, etc., in which manufacture such machines are not used.]

| COUNTIES, CITIES,<br>AND TOWNS. | COTTON    |             | WOOLLEN           |             | WORSTED           |             | PAPER   |          |
|---------------------------------|-----------|-------------|-------------------|-------------|-------------------|-------------|---------|----------|
|                                 | Spindles  | Power Looms | Sets of Machinery | Power Looms | Sets of Machinery | Power Looms | Engines | Machines |
| BARNSTABLE.                     | -         | -           | 4                 | -           | -                 | -           | -       | -        |
| Falmouth, . . .                 | -         | -           | 4                 | -           | -                 | -           | -       | -        |
| BERKSHIRE.                      | 164,270   | 4,127       | 186               | 1,083       | 16                | -           | 132     | 31       |
| Adams, . . .                    | 51,866    | 2,118       | 7                 | 33          | -                 | -           | 15      | 4        |
| Becket, . . .                   | -         | -           | -                 | -           | -                 | -           | 6       | 1        |
| Cheshire, . . .                 | 5,000     | -           | -                 | -           | -                 | -           | -       | -        |
| Clarksburg, . . .               | -         | -           | 7                 | 30          | -                 | -           | -       | -        |
| Dalton, . . .                   | -         | -           | 10                | 70          | -                 | -           | 28      | 4        |
| Great Barrington, . . .         | 17,500    | 68          | 14                | 100         | -                 | -           | 4       | 1        |
| Hancock, . . .                  | -         | -           | 1                 | 4           | -                 | -           | -       | -        |
| Hinsdale, . . .                 | -         | -           | 28                | 122         | -                 | -           | -       | -        |
| Lee, . . .                      | -         | -           | -                 | -           | -                 | -           | 63      | 15       |
| North Adams, . . .              | 63,220    | 1,450       | 12                | 50          | -                 | -           | -       | -        |
| Pittsfield, . . .               | 9,260     | 86          | 82                | 548         | 16                | -           | 7       | 2        |
| Stockbridge, . . .              | -         | -           | 7                 | 45          | -                 | -           | 7       | 3        |
| West Stockbridge, . . .         | -         | -           | -                 | -           | -                 | -           | 2       | 1        |
| Williamstown, . . .             | 17,424    | 405         | 18                | 81          | -                 | -           | -       | -        |
| BRISTOL.                        | 2,363,340 | 54,101      | 34                | 126         | -                 | -           | 10      | 3        |
| Attleborough, . . .             | 55,016    | 1,148       | -                 | -           | -                 | -           | -       | -        |
| Dighton, . . .                  | -         | -           | -                 | -           | -                 | -           | 5       | 1        |
| Easton, . . .                   | 2,012     | -           | -                 | -           | -                 | -           | -       | -        |
| FALL RIVER, . . .               | 1,651,325 | 40,878      | 21                | 56          | -                 | -           | -       | -        |
| Mansfield, . . .                | -         | -           | -                 | -           | -                 | -           | 2       | 1        |
| NEW BEDFORD, . . .              | 517,160   | 9,902       | 10                | 56          | -                 | -           | 3       | 1        |
| Norton, . . .                   | 8,000     | -           | -                 | -           | -                 | -           | -       | -        |
| TAUNTON, . . .                  | 119,264   | 2,173       | 3                 | 14          | -                 | -           | -       | -        |
| Westport, . . .                 | 10,563    | -           | -                 | -           | -                 | -           | -       | -        |
| ESSEX.                          | 695,518   | 12,985      | 339               | 2,049       | 42                | 4,205       | 94      | 20       |
| Amesbury, . . .                 | 60,000    | 1,600       | 26                | 121         | -                 | -           | -       | -        |
| Andover, . . .                  | -         | -           | 27                | 114         | -                 | -           | -       | -        |
| Bradford, . . .                 | -         | -           | -                 | -           | -                 | -           | 9       | 2        |
| Georgetown, . . .               | -         | -           | 3                 | 20          | -                 | -           | -       | -        |
| GLOUCESTER, . . .               | 200       | -           | -                 | -           | -                 | -           | -       | -        |
| Groveland, . . .                | -         | -           | 36                | 40          | -                 | -           | -       | -        |
| Haverhill, . . .                | -         | -           | 19                | 62          | -                 | -           | -       | -        |
| Ipswich, . . .                  | 13,500    | -           | 7                 | -           | 7                 | -           | -       | -        |
| LAWRENCE, . . .                 | 360,986   | 6,406       | 145               | 1,360       | 35                | 4,194       | 85      | 18       |
| Methuen, . . .                  | 71,888    | 590         | 19                | 47          | -                 | 11          | -       | -        |
| Newbury, . . .                  | -         | -           | 8                 | 20          | -                 | -           | -       | -        |
| NEWBURYPORT, . . .              | 83,944    | 2,039       | 6                 | -           | -                 | -           | -       | -        |
| North Andover, . . .            | -         | -           | 28                | 170         | -                 | -           | -       | -        |
| SALEM, . . .                    | 100,000   | 2,350       | -                 | -           | -                 | -           | -       | -        |
| Saugus, . . .                   | -         | -           | 15                | 95          | -                 | -           | -       | -        |
| FRANKLIN.                       | 35,968    | 988         | 15                | 36          | -                 | -           | 47      | 16       |
| Colrain, . . .                  | 22,800    | 624         | -                 | -           | -                 | -           | -       | -        |
| Conway, . . .                   | 4,584     | -           | 8                 | 32          | -                 | -           | -       | -        |
| Leverett, . . .                 | -         | -           | 1                 | 4           | -                 | -           | -       | -        |
| Montague, . . .                 | 5,184     | 300         | -                 | -           | -                 | -           | 38      | 14       |
| Rowe, . . .                     | -         | -           | 6                 | -           | -                 | -           | -       | -        |
| Shelburne, . . .                | 3,400     | 64          | -                 | -           | -                 | -           | -       | -        |
| Wendell, . . .                  | -         | -           | -                 | -           | -                 | -           | 9       | 2        |
| HAMPDEN.                        | 497,383   | 10,465      | 132               | 709         | 7                 | 597         | 333     | 60       |
| Agawam, . . .                   | -         | -           | 3                 | 13          | -                 | -           | -       | -        |
| Chicopee, . . .                 | 180,000   | 5,032       | -                 | -           | -                 | -           | -       | -        |
| Hamden, . . .                   | -         | -           | 13                | 60          | -                 | -           | -       | -        |
| HOLYOKE, . . .                  | 172,000   | 1,950       | 68                | 394         | 7                 | 577         | 262     | 47       |
| Monson, . . .                   | -         | -           | 22                | 147         | -                 | -           | -       | -        |
| Palmer, . . .                   | 73,616    | 1,792       | 3                 | 14          | -                 | 20          | -       | -        |
| Russell, . . .                  | -         | -           | -                 | -           | -                 | -           | 22      | 3        |
| SPRINGFIELD, . . .              | 53,767    | 1,251       | 6                 | -           | -                 | -           | -       | -        |

## MACHINERY: BY TOWNS — Continued.

MACHINERY FOR COTTON, WOOLLEN, AND WORSTED GOODS, AND  
PAPER — Continued.

| COUNTIES, CITIES,<br>AND TOWNS. | COTTON   |             | WOOLLEN           |             | WORSTED           |             | PAPER   |          |
|---------------------------------|----------|-------------|-------------------|-------------|-------------------|-------------|---------|----------|
|                                 | Spindles | Power Looms | Sets of Machinery | Power Looms | Sets of Machinery | Power Looms | Engines | Machines |
| <b>HAMPDEN — Con.</b>           |          |             |                   |             |                   |             |         |          |
| Wales, . . . . .                | -        | -           | 15                | 67          | -                 | -           | -       | -        |
| Westfield, . . . . .            | -        | -           | -                 | -           | -                 | -           | 18      | 4        |
| West Springfield, . . . . .     | 18,000   | 440         | -                 | -           | -                 | -           | 19      | 4        |
| Wilbraham, . . . . .            | -        | -           | 2                 | 14          | -                 | -           | 12      | 2        |
| <b>HAMPSHIRE.</b>               |          |             |                   |             |                   |             |         |          |
|                                 | 104,572  | 1,236       | 87                | 926         | -                 | -           | 51      | 17       |
| Amherst, . . . . .              | -        | -           | -                 | -           | -                 | -           | 8       | 6        |
| Cummington, . . . . .           | -        | -           | -                 | -           | -                 | -           | 5       | 1        |
| Easthampton, . . . . .          | 30,000   | 174         | -                 | -           | -                 | -           | -       | -        |
| Enfield, . . . . .              | -        | -           | 13                | 84          | -                 | -           | -       | -        |
| Huntington, . . . . .           | -        | -           | 5                 | 28          | -                 | -           | 5       | 1        |
| Middlefield, . . . . .          | -        | -           | 6                 | 50          | -                 | -           | 4       | 3        |
| NORTHAMPTON, . . . . .          | -        | -           | -                 | -           | -                 | -           | 11      | 3        |
| South Hadley, . . . . .         | 12,500   | 400         | -                 | -           | -                 | -           | 14      | 4        |
| Ware, . . . . .                 | 62,072   | 662         | 59                | 732         | -                 | -           | 4       | 1        |
| Williamsburg, . . . . .         | -        | -           | 4                 | 32          | -                 | -           | -       | -        |
| <b>MIDDLESEX.</b>               |          |             |                   |             |                   |             |         |          |
|                                 | 877,828  | 24,559      | 255               | 1,677       | 81                | 530         | 88      | 21       |
| Ashland, . . . . .              | 1,500    | -           | -                 | -           | -                 | -           | -       | -        |
| Billerica, . . . . .            | -        | -           | 8                 | 40          | -                 | -           | -       | -        |
| CAMBRIDGE, . . . . .            | -        | -           | -                 | -           | -                 | 4           | -       | -        |
| Concord, . . . . .              | 1,432    | -           | 11                | 126         | -                 | -           | -       | -        |
| Dracut, . . . . .               | -        | -           | 27                | 117         | -                 | -           | 7       | 1        |
| Frammingham, . . . . .          | -        | -           | 8                 | -           | 8                 | -           | -       | -        |
| Groton, . . . . .               | -        | -           | -                 | -           | -                 | -           | 20      | 4        |
| Holliston, . . . . .            | -        | -           | 7                 | 36          | -                 | -           | -       | -        |
| Littleton, . . . . .            | -        | 4           | -                 | -           | -                 | -           | -       | -        |
| LOWELL, . . . . .               | 794,976  | 22,941      | 98                | 807         | 40                | 470         | -       | -        |
| MALDEN, . . . . .               | -        | -           | -                 | 50          | -                 | -           | -       | -        |
| Maynard, . . . . .              | -        | -           | 65                | 325         | -                 | -           | -       | -        |
| Medford, . . . . .              | -        | -           | -                 | -           | -                 | 56          | -       | -        |
| Newton, . . . . .               | 15,376   | 334         | 6                 | -           | 20                | -           | 16      | 4        |
| Pepperell, . . . . .            | -        | -           | -                 | -           | -                 | -           | 28      | 4        |
| Shirley, . . . . .              | 13,944   | 280         | -                 | -           | -                 | -           | 5       | 2        |
| Stow, . . . . .                 | -        | -           | 10                | 72          | -                 | -           | -       | -        |
| Townsend, . . . . .             | -        | -           | -                 | -           | -                 | -           | 3       | 1        |
| WALTHAM, . . . . .              | 50,600   | 1,000       | -                 | -           | -                 | -           | 4       | 2        |
| Watertown, . . . . .            | -        | -           | 15                | 104         | -                 | -           | 5       | 3        |
| Westford, . . . . .             | -        | -           | -                 | -           | 13                | -           | -       | -        |
| <b>NORFOLK.</b>                 |          |             |                   |             |                   |             |         |          |
|                                 | 23,652   | 550         | 138               | 492         | 30                | 127         | 118     | 23       |
| Bellingham, . . . . .           | -        | -           | 15                | 160         | -                 | -           | -       | -        |
| Braintree, . . . . .            | -        | -           | 9                 | -           | -                 | -           | 9       | 2        |
| Canton, . . . . .               | 8,000    | -           | 8                 | -           | 7                 | 4           | -       | -        |
| Dedham, . . . . .               | -        | -           | 37                | 166         | -                 | -           | -       | -        |
| Dover, . . . . .                | -        | -           | -                 | -           | -                 | -           | 12      | 3        |
| Franklin, . . . . .             | -        | -           | 22                | 79          | -                 | -           | -       | -        |
| Hyde Park, . . . . .            | 14,500   | 450         | 26                | 75          | -                 | -           | 19      | 2        |
| Medway, . . . . .               | -        | -           | 5                 | 12          | -                 | -           | 6       | 1        |
| Millis, . . . . .               | -        | -           | -                 | -           | -                 | -           | 3       | 1        |
| Milton, . . . . .               | -        | -           | -                 | -           | -                 | -           | 34      | 5        |
| Needham, . . . . .              | -        | -           | -                 | -           | 7                 | 65          | -       | -        |
| Norfolk, . . . . .              | -        | -           | 8                 | -           | -                 | -           | 7       | 2        |
| Norwood, . . . . .              | -        | -           | -                 | -           | -                 | -           | 4       | 1        |
| Quincy, . . . . .               | -        | -           | 2                 | -           | -                 | -           | -       | -        |
| Sharon, . . . . .               | 1,152    | -           | -                 | -           | -                 | -           | -       | -        |
| Stoughton, . . . . .            | -        | -           | 3                 | -           | 16                | 58          | -       | -        |
| Walpole, . . . . .              | -        | 100         | 3                 | -           | -                 | -           | 16      | 5        |
| Wellesley, . . . . .            | -        | -           | -                 | -           | -                 | -           | 8       | 1        |
| <b>PLYMOUTH.</b>                |          |             |                   |             |                   |             |         |          |
|                                 | 12,096   | 108         | 21                | 135         | -                 | -           | 7       | 1        |
| Bridgewater, . . . . .          | -        | -           | -                 | -           | -                 | -           | 7       | 1        |
| Middleborough, . . . . .        | -        | -           | 8                 | 36          | -                 | -           | -       | -        |
| Plymouth, . . . . .             | 10,344   | 108         | 13                | 99          | -                 | -           | -       | -        |
| Plympton, . . . . .             | 1,752    | -           | -                 | -           | -                 | -           | -       | -        |
| <b>SUFFOLK.</b>                 |          |             |                   |             |                   |             |         |          |
|                                 | 271      | 128         | -                 | 20          | 2                 | 177         | 18      | 2        |
| BOSTON, . . . . .               | 271      | 128         | -                 | 20          | 2                 | 169         | 18      | 2        |
| CHELSEA, . . . . .              | -        | -           | -                 | -           | -                 | 8           | -       | -        |



## MACHINERY: BY TOWNS — Concluded.

MACHINERY FOR COTTON, WOOLLEN, AND WORSTED GOODS, AND  
PAPER — Concluded.

| COUNTIES, CITIES,<br>AND TOWNS. | COTTON   |             | WOOLLEN           |             | WORSTED           |             | PAPER   |          |
|---------------------------------|----------|-------------|-------------------|-------------|-------------------|-------------|---------|----------|
|                                 | Spindles | Power Looms | Sets of Machinery | Power Looms | Sets of Machinery | Power Looms | Engines | Machines |
| WORCESTER.                      | 563,192  | 12,536      | 569               | 4,034       | 64                | 940         | 87      | 20       |
| Ashburnham, . . .               | 2,500    | 70          | -                 | -           | -                 | -           | -       | -        |
| Athol, . . . . .                | 4,944    | 92          | 13                | 104         | -                 | -           | -       | -        |
| Auburn, . . . . .               | 3,760    | 146         | 5                 | 35          | 5                 | 50          | -       | -        |
| Barre, . . . . .                | 4,214    | -           | -                 | -           | -                 | -           | -       | -        |
| Blackstone, . . .               | 57,000   | 1,244       | 68                | 233         | 5                 | 20          | -       | -        |
| Boylston, . . . .               | -        | -           | 20                | 156         | -                 | -           | -       | -        |
| Brookfield, . . .               | -        | -           | 8                 | 49          | -                 | -           | -       | -        |
| Charlton, . . . . .             | -        | -           | 4                 | 44          | -                 | -           | -       | -        |
| Clinton, . . . . .              | 50,500   | 2,100       | -                 | -           | 25                | 143         | -       | -        |
| Dana, . . . . .                 | -        | -           | 3                 | 24          | -                 | -           | -       | -        |
| Douglas, . . . . .              | -        | -           | 5                 | 48          | -                 | -           | -       | -        |
| Dudley, . . . . .               | -        | -           | 28                | 135         | -                 | -           | 5       | 1        |
| FITCHBURG, . . .                | 10,880   | 508         | 14                | 158         | 7                 | 492         | 55      | 10       |
| Grafton, . . . . .              | 45,100   | 1,006       | -                 | -           | -                 | -           | -       | -        |
| Hardwick, . . . .               | -        | -           | -                 | -           | -                 | -           | 5       | 1        |
| Harvard, . . . . .              | -        | -           | 3                 | -           | -                 | -           | -       | -        |
| Holden, . . . . .               | 5,000    | 137         | 27                | 182         | -                 | -           | -       | -        |
| Leicester, . . . .              | 14,680   | 82          | -                 | -           | -                 | -           | -       | -        |
| Leicester, . . . .              | 1,802    | -           | 39                | 327         | -                 | -           | -       | -        |
| Leominster, . . .               | -        | -           | 9                 | 34          | -                 | -           | 8       | 5        |
| Millbury, . . . . .             | 27,640   | 440         | 22                | 135         | 10                | -           | -       | -        |
| Northborough, . .               | -        | -           | 17                | 120         | -                 | -           | -       | -        |
| Northbridge, . . .              | 50,600   | 1,070       | -                 | -           | -                 | -           | -       | -        |
| Oxford, . . . . .               | 6,000    | -           | 17                | 106         | -                 | -           | -       | -        |
| Royalston, . . . .              | -        | -           | 5                 | -           | -                 | -           | -       | -        |
| Rutland, . . . . .              | -        | -           | 1                 | -           | -                 | -           | -       | -        |
| Southborough, . .               | -        | -           | 14                | 104         | -                 | -           | -       | -        |
| Southbridge, . . .              | 23,184   | 264         | 38                | 806         | -                 | -           | -       | -        |
| Spencer, . . . . .              | -        | -           | 11                | 101         | -                 | -           | -       | -        |
| Starbridge, . . . .             | 32,800   | 780         | -                 | -           | -                 | -           | -       | -        |
| Sutton, . . . . .               | 60,968   | 1,439       | 2                 | 20          | -                 | -           | -       | -        |
| Templeton, . . . .              | -        | -           | 16                | 102         | -                 | -           | 4       | 1        |
| Uxbridge, . . . . .             | 12,140   | 225         | 45                | 256         | -                 | -           | -       | -        |
| Warren, . . . . .               | 34,800   | 732         | 9                 | 40          | -                 | -           | -       | -        |
| Webster, . . . . .              | 58,452   | 1,014       | 63                | 325         | -                 | -           | -       | -        |
| West Boylston, . .              | 43,888   | 898         | 4                 | 16          | -                 | -           | -       | -        |
| Westminster, . . .              | -        | -           | -                 | -           | -                 | -           | 10      | 2        |
| Winchendon, . . .               | 10,000   | 250         | -                 | -           | -                 | -           | -       | -        |
| WORCESTER, . . .                | 1,440    | 39          | 59                | 374         | 12                | 235         | -       | -        |

## RECAPITULATION.

| THE STATE,<br>AND COUNTIES. | COTTON    |             | WOOLLEN           |             | WORSTED           |             | PAPER   |          |
|-----------------------------|-----------|-------------|-------------------|-------------|-------------------|-------------|---------|----------|
|                             | Spindles  | Power Looms | Sets of Machinery | Power Looms | Sets of Machinery | Power Looms | Engines | Machines |
| THE STATE.                  | 5,338,090 | 121,783     | 1,780             | 11,287      | 242               | 6,576       | 985     | 214      |
| Barnstable, . . . .         | -         | -           | 4                 | -           | -                 | -           | -       | -        |
| Berkshire, . . . . .        | 164,270   | 4,127       | 186               | 1,083       | 16                | -           | 132     | 31       |
| Bristol, . . . . .          | 2,363,340 | 54,101      | 34                | 126         | -                 | -           | 10      | 3        |
| Essex, . . . . .            | 695,518   | 12,985      | 339               | 2,049       | 42                | 4,205       | 94      | 20       |
| Franklin, . . . . .         | 35,968    | 988         | 15                | 36          | -                 | -           | 47      | 16       |
| Hampden, . . . . .          | 497,383   | 10,465      | 132               | 709         | 7                 | 597         | 333     | 60       |
| Hampshire, . . . .          | 104,572   | 1,236       | 87                | 926         | -                 | -           | 51      | 17       |
| Middlesex, . . . . .        | 877,828   | 24,559      | 255               | 1,677       | 81                | 530         | 88      | 21       |
| Norfolk, . . . . .          | 23,652    | 550         | 138               | 492         | 30                | 127         | 118     | 23       |
| Plymouth, . . . . .         | 12,066    | 108         | 21                | 135         | -                 | -           | 7       | 1        |
| Suffolk, . . . . .          | 271       | 128         | -                 | 20          | 2                 | 177         | 18      | 2        |
| Worcester, . . . . .        | 563,192   | 12,536      | 569               | 4,034       | 64                | 940         | 87      | 20       |



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COMBUSTIBLE VALUES:  
BY TOWNS.

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## COMBUSTIBLE VALUES: BY TOWNS.

[In this presentation, the assessors' valuation of real property is not shown. Instead is given the combustible value, or the amount that would be claimed from an insurance company to replace the buildings, fixtures, stock on hand, etc., if destroyed by fire. The combustible values herein include the value of buildings used for manufacturing purposes, the value of fixtures, machinery, and implements and tools, the value of the average amount of stock on hand (raw and in process of manufacture), and the value of the average amount of manufactured goods on hand or completed work done.]

| COUNTIES, CITIES, AND TOWNS. |                             | Total<br>Establishments | Value of<br>Buildings and<br>Fixtures | Value of<br>Machinery |
|------------------------------|-----------------------------|-------------------------|---------------------------------------|-----------------------|
| 1                            | BARNSTABLE.                 | 425                     | \$271,767                             | \$132,653             |
| 2                            | Barnstable, . . . . .       | 63                      | 12,470                                | 2,485                 |
| 3                            | Bourne, . . . . .           | 16                      | 8,750                                 | 5,300                 |
| 4                            | Brewster, . . . . .         | 11                      | 2,450                                 | 250                   |
| 5                            | Chatham, . . . . .          | 24                      | 3,875                                 | 2,950                 |
| 6                            | Dennis, . . . . .           | 40                      | 10,450                                | 84                    |
| 7                            | Eastham, . . . . .          | 6                       | 500                                   | 165                   |
| 8                            | Falmouth, . . . . .         | 21                      | 93,333                                | 70,536                |
| 9                            | Harwich, . . . . .          | 42                      | 16,040                                | 5,050                 |
| 10                           | Mashpee, . . . . .          | 1                       | -                                     | -                     |
| 11                           | Orleans, . . . . .          | 19                      | 12,985                                | 1,660                 |
| 12                           | Provincetown, . . . . .     | 82                      | 50,314                                | 4,178                 |
| 13                           | Sandwich, . . . . .         | 29                      | 41,950                                | 34,445                |
| 14                           | Truro, . . . . .            | 4                       | 2,950                                 | -                     |
| 15                           | Wellfleet, . . . . .        | 25                      | 6,300                                 | 200                   |
| 16                           | Yarmouth, . . . . .         | 42                      | 9,400                                 | 5,350                 |
| 17                           | BERKSHIRE.                  | 825                     | \$4,543,002                           | \$5,424,149           |
| 18                           | Adams, . . . . .            | 48                      | 844,508                               | 1,512,860             |
| 19                           | Alford, . . . . .           | 6                       | 4,600                                 | 1,000                 |
| 20                           | Becket, . . . . .           | 15                      | 21,750                                | 33,090                |
| 21                           | Cheshire, . . . . .         | 19                      | 58,100                                | 49,765                |
| 22                           | Clarksburg, . . . . .       | 8                       | 46,100                                | 4,400                 |
| 23                           | Dalton, . . . . .           | 28                      | 347,650                               | 164,190               |
| 24                           | Egremont, . . . . .         | 13                      | 13,675                                | 22,208                |
| 25                           | Florida, . . . . .          | 5                       | 1,550                                 | 28,155                |
| 26                           | Great Barrington, . . . . . | 34                      | 182,245                               | 228,400               |
| 27                           | Hancock, . . . . .          | 6                       | 16,200                                | 3,025                 |
| 28                           | Hinsdale, . . . . .         | 16                      | 69,100                                | 137,300               |
| 29                           | Lanesborough, . . . . .     | 12                      | 85,700                                | 11,800                |
| 30                           | Lee, . . . . .              | 67                      | 359,493                               | 431,278               |
| 31                           | Lenox, . . . . .            | 26                      | 43,775                                | 12,438                |
| 32                           | Monterey, . . . . .         | 6                       | 3,150                                 | 1,540                 |
| 33                           | Mount Washington, . . . . . | 1                       | -                                     | -                     |
| 34                           | New Ashford, . . . . .      | 2                       | 500                                   | 100                   |
| 35                           | New Marlborough, . . . . .  | 29                      | 23,750                                | 19,681                |
| 36                           | North Adams, . . . . .      | 94                      | 1,359,305                             | 1,514,100             |
| 37                           | Otis, . . . . .             | 10                      | 7,400                                 | 7,050                 |
| 38                           | Pern, . . . . .             | 5                       | 1,550                                 | 2,600                 |
| 39                           | Pittsfield, . . . . .       | 221                     | 577,600                               | 752,442               |
| 40                           | Richmond, . . . . .         | 6                       | 40,675                                | 20,175                |
| 41                           | Sandisfield, . . . . .      | 16                      | 3,230                                 | 6,990                 |
| 42                           | Savoy, . . . . .            | 7                       | 2,510                                 | 4,880                 |
| 43                           | Shelfield, . . . . .        | 29                      | 30,950                                | 3,275                 |
| 44                           | Stockbridge, . . . . .      | 24                      | 41,550                                | 134,325               |
| 45                           | Tyringham, . . . . .        | 8                       | 9,050                                 | 2,200                 |
| 46                           | Washington, . . . . .       | 1                       | 800                                   | 800                   |
| 47                           | West Stockbridge, . . . . . | 26                      | 31,558                                | 24,772                |
| 48                           | Williamstown, . . . . .     | 29                      | 309,678                               | 235,010               |
| 49                           | Windsor, . . . . .          | 8                       | 5,300                                 | 4,300                 |
| 50                           | BRISTOL.                    | 1,763                   | \$14,145,986                          | \$23,087,294          |
| 51                           | Acushnet, . . . . .         | 13                      | 15,450                                | 5,600                 |
| 52                           | Attleborough, . . . . .     | 282                     | 424,119                               | 722,448               |
| 53                           | Berkley, . . . . .          | 4                       | 4,100                                 | 1,500                 |
| 54                           | Dartmouth, . . . . .        | 30                      | 27,085                                | 54,600                |
| 55                           | Dighton, . . . . .          | 12                      | 46,100                                | 68,266                |
| 56                           | Easton, . . . . .           | 41                      | 424,096                               | 70,986                |
| 57                           | Fairhaven, . . . . .        | 27                      | 35,250                                | 39,640                |
| 58                           | FALL RIVER.                 | 391                     | 8,378,666                             | 14,737,895            |



## COMBUSTIBLE VALUES: BY TOWNS.

[In this presentation, the assessors' valuation of real property is not shown. Instead is given the combustible value, or the amount that would be claimed from an insurance company to replace the buildings, fixtures, stock on hand, etc., if destroyed by fire. The combustible values herein shown include the value of buildings used for manufacturing purposes, the value of fixtures, machinery, and implements and tools, the value of the average amount of stock on hand (raw and in process of manufacture), and the value of the average amount of manufactured goods on hand or completed work done.]

| Value of<br>Implements<br>and Tools | VALUE OF THE AVERAGE AMOUNT<br>OF STOCK ON HAND<br>(RAW AND IN PROCESS OF<br>MANUFACTURE) |             | VALUE OF THE AVERAGE AMOUNT<br>OF MANUFACTURED GOODS<br>ON HAND OR<br>COMPLETED "WORK DONE" |             | Total<br>Combustible<br>Value |    |
|-------------------------------------|-------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------------|-------------|-------------------------------|----|
|                                     | Number of<br>Establishments<br>Reporting<br>Value                                         | Value       | Number of<br>Establishments<br>Reporting<br>Value                                           | Value       |                               |    |
| \$59,782                            | 44                                                                                        | \$133,022   | 31                                                                                          | \$154,615   | \$751,839                     | 1  |
| 8,500                               | 6                                                                                         | 1,125       | 5                                                                                           | 1,650       | 26,230                        | 2  |
| 1,515                               | 2                                                                                         | 11,000      | 2                                                                                           | 4,500       | 31,065                        | 3  |
| 455                                 | 1                                                                                         | 200         | 1                                                                                           | 225         | 3,580                         | 4  |
| 2,010                               | 1                                                                                         | 700         | -                                                                                           | -           | 9,535                         | 5  |
| 4,020                               | 2                                                                                         | 2,800       | 1                                                                                           | 400         | 17,754                        | 6  |
| 450                                 | -                                                                                         | -           | 1                                                                                           | 10          | 1,125                         | 7  |
| 4,760                               | 3                                                                                         | 63,758      | 3                                                                                           | 89,135      | 321,522                       | 8  |
| 4,048                               | 7                                                                                         | 1,100       | 6                                                                                           | 1,750       | 28,588                        | 9  |
| 15                                  | 1                                                                                         | 30          | -                                                                                           | -           | 45                            | 10 |
| 2,470                               | 6                                                                                         | 40,594      | 4                                                                                           | 50,700      | 108,409                       | 11 |
| 13,834                              | 7                                                                                         | 3,045       | 3                                                                                           | 1,000       | 72,371                        | 12 |
| 7,269                               | 4                                                                                         | 4,620       | 3                                                                                           | 4,950       | 93,234                        | 13 |
| 159                                 | -                                                                                         | -           | -                                                                                           | -           | 3,109                         | 14 |
| 2,875                               | 3                                                                                         | 4,000       | 1                                                                                           | 250         | 13,625                        | 15 |
| 6,802                               | 1                                                                                         | 50          | 1                                                                                           | 45          | 21,647                        | 16 |
| \$313,615                           | 214                                                                                       | \$2,884,919 | 165                                                                                         | \$1,924,810 | \$15,090,495                  | 17 |
| 38,557                              | 16                                                                                        | 658,300     | 14                                                                                          | 831,400     | 3,885,625                     | 18 |
| 550                                 | -                                                                                         | -           | -                                                                                           | -           | 6,150                         | 19 |
| 2,840                               | 5                                                                                         | 6,170       | 2                                                                                           | 12,020      | 75,870                        | 20 |
| 2,690                               | 7                                                                                         | 6,367       | 7                                                                                           | 7,250       | 124,172                       | 21 |
| 87                                  | 3                                                                                         | 198         | 2                                                                                           | 140         | 50,925                        | 22 |
| 5,330                               | 10                                                                                        | 164,655     | 4                                                                                           | 100,900     | 782,725                       | 23 |
| 6,120                               | 6                                                                                         | 16,200      | 2                                                                                           | 7,000       | 65,203                        | 24 |
| 360                                 | -                                                                                         | -           | -                                                                                           | -           | 30,065                        | 25 |
| 16,120                              | 6                                                                                         | 241,500     | 5                                                                                           | 102,745     | 771,010                       | 26 |
| 625                                 | 2                                                                                         | 17,840      | 3                                                                                           | 11,750      | 49,440                        | 27 |
| 3,850                               | 4                                                                                         | 19,500      | 3                                                                                           | 2,875       | 232,625                       | 28 |
| 5,890                               | 2                                                                                         | 50,040      | 1                                                                                           | 300         | 153,730                       | 29 |
| 30,424                              | 21                                                                                        | 273,991     | 19                                                                                          | 173,661     | 1,268,847                     | 30 |
| 10,881                              | 5                                                                                         | 15,300      | 3                                                                                           | 1,900       | 84,294                        | 31 |
| 940                                 | 3                                                                                         | 2,050       | 3                                                                                           | 1,175       | 8,855                         | 32 |
| 50                                  | -                                                                                         | -           | -                                                                                           | -           | 50                            | 33 |
| 60                                  | -                                                                                         | -           | -                                                                                           | -           | 660                           | 34 |
| 3,493                               | 9                                                                                         | 14,605      | 6                                                                                           | 7,084       | 68,613                        | 35 |
| 48,798                              | 28                                                                                        | 699,983     | 21                                                                                          | 366,164     | 3,988,345                     | 36 |
| 1,630                               | 4                                                                                         | 1,500       | 3                                                                                           | 900         | 18,480                        | 37 |
| 250                                 | -                                                                                         | -           | -                                                                                           | -           | 4,400                         | 38 |
| 103,321                             | 43                                                                                        | 590,260     | 38                                                                                          | 246,208     | 2,269,831                     | 39 |
| 9,050                               | 1                                                                                         | 60,000      | -                                                                                           | -           | 129,900                       | 40 |
| 1,335                               | 2                                                                                         | 2,570       | 1                                                                                           | 2,000       | 16,125                        | 41 |
| 275                                 | 2                                                                                         | 280         | 1                                                                                           | 150         | 8,101                         | 42 |
| 1,750                               | 9                                                                                         | 6,850       | 4                                                                                           | 6,600       | 49,425                        | 43 |
| 4,022                               | 5                                                                                         | 4,700       | 4                                                                                           | 2,800       | 187,397                       | 44 |
| 825                                 | 4                                                                                         | 1,050       | 2                                                                                           | 200         | 13,325                        | 45 |
| -                                   | -                                                                                         | -           | -                                                                                           | -           | 1,600                         | 46 |
| 6,117                               | 8                                                                                         | 11,754      | 5                                                                                           | 1,550       | 75,751                        | 47 |
| 5,255                               | 3                                                                                         | 17,050      | 7                                                                                           | 37,088      | 654,081                       | 48 |
| 2,125                               | 6                                                                                         | 2,200       | 5                                                                                           | 950         | 14,875                        | 49 |
| \$1,182,306                         | 416                                                                                       | \$6,139,146 | 302                                                                                         | \$4,152,915 | \$48,707,647                  | 50 |
| 1,185                               | 4                                                                                         | 5,800       | 2                                                                                           | 3,100       | 31,135                        | 51 |
| 300,031                             | 60                                                                                        | 351,583     | 47                                                                                          | 207,783     | 2,005,964                     | 52 |
| 625                                 | -                                                                                         | -           | -                                                                                           | -           | 6,225                         | 53 |
| 3,235                               | 6                                                                                         | 202,955     | 6                                                                                           | 161,930     | 449,805                       | 54 |
| 5,325                               | 5                                                                                         | 28,450      | 5                                                                                           | 15,250      | 153,391                       | 55 |
| 13,207                              | 11                                                                                        | 19,050      | 10                                                                                          | 15,260      | 542,599                       | 56 |
| 6,570                               | 9                                                                                         | 67,400      | 6                                                                                           | 62,400      | 211,260                       | 57 |
| 230,031                             | 50                                                                                        | 2,209,151   | 53                                                                                          | 1,310,721   | 26,866,464                    | 58 |

## COMBUSTIBLE VALUES: BY TOWNS — Continued.

| COUNTIES, CITIES, AND TOWNS. |                          | Total<br>Establishments | Value of<br>Buildings and<br>Fixtures | Value of<br>Machinery |
|------------------------------|--------------------------|-------------------------|---------------------------------------|-----------------------|
| BRISTOL — Con.               |                          |                         |                                       |                       |
| 1                            | Freetown, . . . . .      | 15                      | \$16,345                              | \$27,250              |
| 2                            | Mansfield, . . . . .     | 85                      | 109,928                               | 136,257               |
| 3                            | NEW BEDFORD, . . . . .   | 420                     | 2,826,629                             | 5,101,580             |
| 4                            | Norton, . . . . .        | 25                      | 32,330                                | 42,325                |
| 5                            | Ravunham, . . . . .      | 18                      | 19,190                                | 25,740                |
| 6                            | Rehoboth, . . . . .      | 27                      | 9,790                                 | 7,120                 |
| 7                            | Seekonk, . . . . .       | 21                      | 16,150                                | 4,956                 |
| 8                            | Somerset, . . . . .      | 20                      | 111,313                               | 80,560                |
| 9                            | Swansea, . . . . .       | 14                      | 5,250                                 | 7,550                 |
| 10                           | TAUNTON, . . . . .       | 301                     | 1,634,605                             | 1,847,552             |
| 11                           | Westport, . . . . .      | 27                      | 9,590                                 | 115,469               |
| DUKES.                       |                          |                         |                                       |                       |
| 12                           |                          | 65                      | \$23,205                              | \$10,827              |
| 13                           | Chilmark, . . . . .      | 2                       | 7,000                                 | 3,000                 |
| 14                           | Cottage City,* . . . . . | -                       | -                                     | -                     |
| 15                           | Edgartown, . . . . .     | 26                      | 6,060                                 | 1,945                 |
| 16                           | Gay Head, . . . . .      | 3                       | -                                     | -                     |
| 17                           | Gosnold,* . . . . .      | -                       | -                                     | -                     |
| 18                           | Tisbury, . . . . .       | 34                      | 10,145                                | 5,882                 |
| ESSEX.                       |                          |                         |                                       |                       |
| 19                           |                          | 3,899                   | \$10,321,364                          | \$13,326,838          |
| 20                           | Amesbury, . . . . .      | 61                      | 279,400                               | 822,725               |
| 21                           | Andover, . . . . .       | 57                      | 333,559                               | 270,780               |
| 22                           | Beverly, . . . . .       | 123                     | 205,305                               | 149,738               |
| 23                           | Boxford, . . . . .       | 13                      | 7,700                                 | 8,270                 |
| 24                           | Bradford, . . . . .      | 25                      | 101,300                               | 80,400                |
| 25                           | Danvers, . . . . .       | 78                      | 119,450                               | 135,870               |
| 26                           | Essex, . . . . .         | 30                      | 27,800                                | 20,415                |
| 27                           | Georgetown, . . . . .    | 61                      | 43,285                                | 37,683                |
| 28                           | GLOUCESTER, . . . . .    | 332                     | 579,795                               | 288,792               |
| 29                           | Groveland, . . . . .     | 18                      | 166,590                               | 74,700                |
| 30                           | Hamilton, . . . . .      | 8                       | 26,100                                | 1,260                 |
| 31                           | HAVERHILL, . . . . .     | 521                     | 331,420                               | 599,036               |
| 32                           | Ipswich, . . . . .       | 51                      | 152,600                               | 244,328               |
| 33                           | LAWRENCE, . . . . .      | 360                     | 3,509,032                             | 5,105,456             |
| 34                           | LYNN, . . . . .          | 782                     | 1,211,059                             | 1,262,184             |
| 35                           | Lynnfield, . . . . .     | 10                      | 6,375                                 | 5,550                 |
| 36                           | Manchester, . . . . .    | 18                      | 10,500                                | 5,300                 |
| 37                           | Marblehead, . . . . .    | 138                     | 91,937                                | 172,755               |
| 38                           | Merrimac, . . . . .      | 55                      | 78,725                                | 7,345                 |
| 39                           | Methuen, . . . . .       | 42                      | 448,185                               | 594,546               |
| 40                           | Middleton, . . . . .     | 9                       | 14,000                                | 14,350                |
| 41                           | Nahant, . . . . .        | 6                       | 1,800                                 | -                     |
| 42                           | Newbury, . . . . .       | 14                      | 25,700                                | 28,725                |
| 43                           | NEWBURYPORT, . . . . .   | 223                     | 581,007                               | 1,047,351             |
| 44                           | North Andover, . . . . . | 13                      | 219,025                               | 153,100               |
| 45                           | Peabody, . . . . .       | 172                     | 495,170                               | 370,829               |
| 46                           | Rockport, . . . . .      | 56                      | 54,525                                | 36,890                |
| 47                           | Rowley, . . . . .        | 22                      | 36,700                                | 14,750                |
| 48                           | SALEM, . . . . .         | 403                     | 894,115                               | 1,625,659             |
| 49                           | Salisbury, . . . . .     | 118                     | 139,675                               | 56,429                |
| 50                           | Saugus, . . . . .        | 17                      | 82,350                                | 74,112                |
| 51                           | Swampscott, . . . . .    | 22                      | 11,750                                | 50                    |
| 52                           | Topsfield, . . . . .     | 12                      | 14,950                                | 4,650                 |
| 53                           | Wenham, . . . . .        | 15                      | 7,630                                 | 2,425                 |
| 54                           | West Newbury, . . . . .  | 14                      | 12,850                                | 10,385                |
| FRANKLIN.                    |                          |                         |                                       |                       |
| 55                           |                          | 489                     | \$1,536,472                           | \$1,262,884           |
| 56                           | Ashfield, . . . . .      | 18                      | 6,100                                 | 5,525                 |
| 57                           | Bernardston, . . . . .   | 12                      | 11,400                                | 8,100                 |
| 58                           | Buckland, . . . . .      | 12                      | 7,910                                 | 3,675                 |
| 59                           | Charlmont, . . . . .     | 17                      | 14,500                                | 10,700                |
| 60                           | Colrain, . . . . .       | 12                      | 56,750                                | 112,704               |
| 61                           | Conway, . . . . .        | 19                      | 32,800                                | 43,036                |
| 62                           | Deerfield, . . . . .     | 24                      | 22,760                                | 44,682                |
| 63                           | Erving, . . . . .        | 16                      | 15,550                                | 12,925                |
| 64                           | Gill, . . . . .          | 4                       | 13,800                                | 13,400                |
| 65                           | Greenfield, . . . . .    | 79                      | 134,198                               | 65,232                |
| 66                           | Hawley, . . . . .        | 10                      | 3,400                                 | 4,800                 |
| 67                           | Heath, . . . . .         | 8                       | 3,770                                 | 2,625                 |
| 68                           | Leverett, . . . . .      | 16                      | 11,050                                | 9,150                 |
| 69                           | Leyden, . . . . .        | 5                       | 3,500                                 | 2,200                 |
| 70                           | Monroe, . . . . .        | 2                       | 480                                   | 550                   |

\* No establishments.

## COMBUSTIBLE VALUES: BY TOWNS—Continued.

| Value of<br>Implement<br>and Tools | VALUE OF THE AVERAGE AMOUNT<br>OF STOCK ON HAND<br>(RAW AND IN PROCESS OF<br>MANUFACTURE) |              | VALUE OF THE AVERAGE AMOUNT<br>OF MANUFACTURED GOODS<br>ON HAND OR<br>COMPLETED "WORK DONE" |             | Total<br>Combustible<br>Value |    |
|------------------------------------|-------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------|-------------|-------------------------------|----|
|                                    | Number of<br>Establishments<br>Reporting<br>Value                                         | Value        | Number of<br>Establishments<br>Reporting<br>Value                                           | Value       |                               |    |
| \$10,262                           | 3                                                                                         | \$25,000     | 3                                                                                           | \$35,500    | \$114,357                     | 1  |
| 38,125                             | 19                                                                                        | 6,291        | 18                                                                                          | 13,420      | 309,021                       | 2  |
| 369,351                            | 101                                                                                       | 2,345,414    | 76                                                                                          | 1,583,499   | 12,226,473                    | 3  |
| 4,125                              | 6                                                                                         | 8,469        | 2                                                                                           | 140         | 87,389                        | 4  |
| 4,198                              | 5                                                                                         | 28,500       | 4                                                                                           | 7,000       | 84,628                        | 5  |
| 3,300                              | 4                                                                                         | 2,610        | 4                                                                                           | 1,800       | 24,620                        | 6  |
| 2,988                              | 3                                                                                         | 1,300        | 3                                                                                           | 1,260       | 26,654                        | 7  |
| 19,136                             | 8                                                                                         | 47,760       | 3                                                                                           | 30,300      | 289,069                       | 8  |
| 1,575                              | 11                                                                                        | 1,755        | 2                                                                                           | 50          | 16,180                        | 9  |
| 166,427                            | 77                                                                                        | 784,358      | 54                                                                                          | 683,847     | 5,116,789                     | 10 |
| 2,610                              | 4                                                                                         | 3,300        | 4                                                                                           | 14,655      | 145,624                       | 11 |
| \$6,925                            | 7                                                                                         | \$14,235     | 4                                                                                           | \$10,550    | \$65,742                      | 12 |
| 1,075                              | -                                                                                         | -            | 1                                                                                           | 200         | 11,275                        | 13 |
| -                                  | -                                                                                         | -            | -                                                                                           | -           | -                             | 14 |
| 2,633                              | 2                                                                                         | 110          | 1                                                                                           | 50          | 10,798                        | 15 |
| 25                                 | -                                                                                         | -            | -                                                                                           | -           | 25                            | 16 |
| -                                  | -                                                                                         | -            | -                                                                                           | -           | -                             | 17 |
| 3,192                              | 5                                                                                         | 14,125       | 2                                                                                           | 10,300      | 43,644                        | 18 |
| \$2,152,786                        | 1,062                                                                                     | \$11,296,516 | 746                                                                                         | \$6,982,501 | \$44,080,005                  | 19 |
| 21,509                             | 15                                                                                        | 369,000      | 7                                                                                           | 53,650      | 1,546,284                     | 20 |
| 58,391                             | 14                                                                                        | 493,175      | 9                                                                                           | 234,050     | 1,389,955                     | 21 |
| 33,060                             | 27                                                                                        | 300,553      | 18                                                                                          | 160,600     | 849,256                       | 22 |
| 1,600                              | 6                                                                                         | 2,250        | 4                                                                                           | 2,150       | 21,970                        | 23 |
| 4,435                              | 13                                                                                        | 38,850       | 9                                                                                           | 8,900       | 233,885                       | 24 |
| 44,421                             | 19                                                                                        | 163,335      | 12                                                                                          | 88,300      | 551,376                       | 25 |
| 9,060                              | 2                                                                                         | 37,000       | 2                                                                                           | 3,000       | 97,275                        | 26 |
| 13,120                             | 23                                                                                        | 80,560       | 21                                                                                          | 58,752      | 233,400                       | 27 |
| 146,730                            | 43                                                                                        | 172,395      | 28                                                                                          | 113,585     | 1,301,297                     | 28 |
| 3,255                              | 7                                                                                         | 505,000      | 6                                                                                           | 501,700     | 1,251,245                     | 29 |
| 4,228                              | 1                                                                                         | 150          | 1                                                                                           | 100         | 31,838                        | 30 |
| 193,645                            | 202                                                                                       | 1,394,942    | 163                                                                                         | 628,260     | 3,147,303                     | 31 |
| 12,523                             | 8                                                                                         | 8,232        | 4                                                                                           | 162,265     | 579,948                       | 32 |
| 438,043                            | 84                                                                                        | 1,616,085    | 62                                                                                          | 1,214,488   | 11,883,104                    | 33 |
| 280,247                            | 216                                                                                       | 2,498,357    | 145                                                                                         | 1,036,966   | 6,288,813                     | 34 |
| 680                                | 2                                                                                         | 200          | 1                                                                                           | 50          | 12,855                        | 35 |
| 4,825                              | 4                                                                                         | 39,752       | 4                                                                                           | 24,204      | 84,581                        | 36 |
| 41,039                             | 30                                                                                        | 184,126      | 21                                                                                          | 70,455      | 560,312                       | 37 |
| 23,040                             | 28                                                                                        | 104,100      | 18                                                                                          | 74,540      | 287,750                       | 38 |
| 46,020                             | 9                                                                                         | 286,839      | 7                                                                                           | 200,689     | 1,576,279                     | 39 |
| 5,535                              | 3                                                                                         | 16,300       | 3                                                                                           | 2,545       | 52,730                        | 40 |
| 2,700                              | 1                                                                                         | 200          | 1                                                                                           | 200         | 4,900                         | 41 |
| 3,085                              | 4                                                                                         | 20,850       | 1                                                                                           | 100         | 78,460                        | 42 |
| 332,066                            | 62                                                                                        | 497,956      | 35                                                                                          | 666,540     | 3,124,920                     | 43 |
| 10,135                             | 6                                                                                         | 288,100      | 8                                                                                           | 337,130     | 1,007,490                     | 44 |
| 105,038                            | 72                                                                                        | 655,150      | 52                                                                                          | 366,145     | 1,992,332                     | 45 |
| 38,670                             | 13                                                                                        | 61,530       | 3                                                                                           | 35,025      | 229,640                       | 46 |
| 8,075                              | 10                                                                                        | 42,350       | 5                                                                                           | 9,300       | 111,175                       | 47 |
| 214,940                            | 85                                                                                        | 1,075,504    | 59                                                                                          | 738,670     | 4,548,888                     | 48 |
| 33,811                             | 34                                                                                        | 300,225      | 26                                                                                          | 117,075     | 647,215                       | 49 |
| 5,485                              | 6                                                                                         | 36,350       | 4                                                                                           | 60,875      | 259,172                       | 50 |
| 4,765                              | 4                                                                                         | 2,150        | 2                                                                                           | 1,150       | 19,865                        | 51 |
| 5,525                              | 3                                                                                         | 900          | 2                                                                                           | 800         | 26,825                        | 52 |
| 1,735                              | 2                                                                                         | 725          | 1                                                                                           | 200         | 12,715                        | 53 |
| 1,350                              | 4                                                                                         | 325          | 2                                                                                           | 10,042      | 34,952                        | 54 |
| \$180,298                          | 108                                                                                       | \$548,778    | 74                                                                                          | \$465,376   | \$3,993,808                   | 55 |
| 1,190                              | 7                                                                                         | 3,375        | 2                                                                                           | 150         | 16,340                        | 56 |
| 3,940                              | 2                                                                                         | 700          | 2                                                                                           | 3,800       | 27,940                        | 57 |
| 1,225                              | -                                                                                         | -            | 1                                                                                           | 250         | 13,060                        | 58 |
| 2,335                              | 5                                                                                         | 5,245        | 6                                                                                           | 2,275       | 35,055                        | 59 |
| 4,875                              | 3                                                                                         | 12,729       | 3                                                                                           | 20,300      | 207,358                       | 60 |
| 3,150                              | 5                                                                                         | 45,518       | 3                                                                                           | 10,400      | 134,904                       | 61 |
| 6,656                              | 4                                                                                         | 4,800        | 2                                                                                           | 39,100      | 117,998                       | 62 |
| 8,623                              | 9                                                                                         | 48,250       | 7                                                                                           | 6,360       | 91,708                        | 63 |
| 4,325                              | 1                                                                                         | 18,000       | -                                                                                           | -           | 49,525                        | 64 |
| 47,464                             | 12                                                                                        | 81,870       | 11                                                                                          | 20,300      | 349,064                       | 65 |
| 440                                | 3                                                                                         | 3,250        | 2                                                                                           | 2,025       | 13,915                        | 66 |
| 170                                | -                                                                                         | -            | -                                                                                           | -           | 6,565                         | 67 |
| 950                                | 2                                                                                         | 1,250        | 1                                                                                           | 700         | 23,100                        | 68 |
| 325                                | 2                                                                                         | 250          | 2                                                                                           | 178         | 6,453                         | 69 |
| -                                  | -                                                                                         | -            | -                                                                                           | -           | 1,000                         | 70 |

## COMBUSTIBLE VALUES: BY TOWNS — Continued.

|    | COUNTIES, CITIES, AND TOWNS. | Total<br>Establishments | Value of<br>Buildings and<br>Fixtures | Value of<br>Machinery |
|----|------------------------------|-------------------------|---------------------------------------|-----------------------|
|    | FRANKLIN — Con.              |                         |                                       |                       |
| 1  | Montague, . . . . .          | 56                      | \$915,289                             | \$609,040             |
| 2  | New Salem, . . . . .         | 12                      | 5,150                                 | 4,500                 |
| 3  | Northfield, . . . . .        | 16                      | 9,950                                 | 2,550                 |
| 4  | Orange, . . . . .            | 54                      | 131,320                               | 187,185               |
| 5  | Rowe, . . . . .              | 6                       | 2,850                                 | 1,375                 |
| 6  | Shelburne, . . . . .         | 37                      | 91,150                                | 82,465                |
| 7  | Shutesbury, . . . . .        | 12                      | 3,150                                 | 1,650                 |
| 8  | Sunderland, . . . . .        | 7                       | 5,250                                 | 1,000                 |
| 9  | Warwick, . . . . .           | 14                      | 11,700                                | 8,390                 |
| 10 | Wendell, . . . . .           | 6                       | 14,600                                | 19,650                |
| 11 | Whately, . . . . .           | 15                      | 8,125                                 | 5,975                 |
| 12 | HAMPDEN.                     | 1,311                   | \$9,423,049                           | \$10,406,707          |
| 13 | Agawam, . . . . .            | 12                      | 19,450                                | 15,700                |
| 14 | Blandford, . . . . .         | 16                      | 7,550                                 | 3,975                 |
| 15 | Brimfield, . . . . .         | 9                       | 7,500                                 | 4,900                 |
| 16 | Chester, . . . . .           | 24                      | 56,018                                | 29,065                |
| 17 | Chicopee, . . . . .          | 111                     | 1,084,531                             | 1,463,398             |
| 18 | Granville, . . . . .         | 17                      | 16,400                                | 20,130                |
| 19 | Hampden, . . . . .           | 15                      | 15,075                                | 9,110                 |
| 20 | Holland, . . . . .           | 4                       | 550                                   | 500                   |
| 21 | HOLYOKE.                     | 245                     | 4,137,190                             | 4,031,053             |
| 22 | Longmeadow, . . . . .        | 11                      | 6,212                                 | 6,900                 |
| 23 | Ludlow, . . . . .            | 14                      | 235,040                               | 239,435               |
| 24 | Monson, . . . . .            | 35                      | 108,275                               | 113,380               |
| 25 | Montgomery,* . . . . .       | —                       | —                                     | —                     |
| 26 | Palmer, . . . . .            | 54                      | 698,162                               | 862,741               |
| 27 | Russell, . . . . .           | 6                       | 151,500                               | 165,500               |
| 28 | Southwick, . . . . .         | 15                      | 10,700                                | 5,310                 |
| 29 | SPRINGFIELD.                 | 517                     | 2,103,479                             | 2,605,597             |
| 30 | Tolland, . . . . .           | 5                       | 7,300                                 | 3,500                 |
| 31 | Wales, . . . . .             | 5                       | 100,800                               | 100,000               |
| 32 | Westfield, . . . . .         | 163                     | 337,117                               | 373,958               |
| 33 | West Springfield, . . . . .  | 26                      | 293,200                               | 319,445               |
| 34 | Wilbraham, . . . . .         | 7                       | 27,000                                | 33,110                |
| 35 | HAMPSHIRE.                   | 603                     | \$2,420,063                           | \$2,053,313           |
| 36 | Amherst, . . . . .           | 71                      | 107,878                               | 92,699                |
| 37 | Belchertown, . . . . .       | 26                      | 18,875                                | 6,975                 |
| 38 | Chesterfield, . . . . .      | 12                      | 11,350                                | 6,800                 |
| 39 | Cummington, . . . . .        | 21                      | 33,200                                | 26,825                |
| 40 | Easthampton, . . . . .       | 59                      | 345,915                               | 430,697               |
| 41 | Enfield, . . . . .           | 7                       | 19,700                                | 33,300                |
| 42 | Goshen, . . . . .            | 7                       | 7,620                                 | 3,400                 |
| 43 | Granby, . . . . .            | 8                       | 5,650                                 | 1,825                 |
| 44 | Greenwich, . . . . .         | 7                       | 6,500                                 | 3,600                 |
| 45 | Hadley, . . . . .            | 20                      | 12,950                                | 4,675                 |
| 46 | Hatfield, . . . . .          | 8                       | 6,240                                 | 2,940                 |
| 47 | Huntington, . . . . .        | 21                      | 45,018                                | 85,269                |
| 48 | Middlefield, . . . . .       | 2                       | 26,000                                | 44,000                |
| 49 | NORTHAMPTON.                 | 169                     | 575,801                               | 425,568               |
| 50 | Pelham, . . . . .            | 7                       | 3,700                                 | 5,125                 |
| 51 | Plainfield, . . . . .        | 16                      | 4,200                                 | 2,725                 |
| 52 | Prescott, . . . . .          | 6                       | 3,900                                 | 4,300                 |
| 53 | Southampton, . . . . .       | 14                      | 10,932                                | 6,225                 |
| 54 | South Hadley, . . . . .      | 38                      | 281,475                               | 133,540               |
| 55 | Ware, . . . . .              | 45                      | 821,428                               | 661,875               |
| 56 | Westhampton, . . . . .       | 11                      | 14,870                                | 11,175                |
| 57 | Williamsburg, . . . . .      | 13                      | 40,800                                | 51,500                |
| 58 | Worthington, . . . . .       | 15                      | 16,061                                | 8,185                 |
| 59 | MIDDLESEX.                   | 3,504                   | \$15,082,919                          | \$15,854,674          |
| 60 | Acton, . . . . .             | 29                      | 76,375                                | 83,500                |
| 61 | Arlington, . . . . .         | 30                      | 132,300                               | 35,475                |
| 62 | Ashby, . . . . .             | 12                      | 10,800                                | 4,850                 |
| 63 | Ashland, . . . . .           | 27                      | 37,659                                | 70,890                |
| 64 | Ayer, . . . . .              | 31                      | 18,200                                | 13,890                |
| 65 | Bedford, . . . . .           | 15                      | 6,700                                 | 3,525                 |
| 66 | Belmont, . . . . .           | 8                       | 7,025                                 | 150                   |
| 67 | Billerica, . . . . .         | 18                      | 182,450                               | 199,205               |
| 68 | Bostonorough, . . . . .      | 2                       | 600                                   | —                     |
| 69 | Burlington, . . . . .        | 6                       | 4,200                                 | 2,100                 |
| 70 | CAMBRIDGE.                   | 578                     | 2,093,827                             | 1,416,323             |

\* No establishments.



## COMBUSTIBLE VALUES: BY TOWNS—Continued.

| Value of<br>Implements<br>and Tools | VALUE OF THE AVERAGE AMOUNT<br>OF STOCK ON HAND<br>(RAW AND IN PROCESS OF<br>MANUFACTURE) |              | VALUE OF THE AVERAGE AMOUNT<br>OF MANUFACTURED GOODS<br>ON HAND OR<br>COMPLETED "WORK DONE" |             | Total<br>Combustible<br>Value |    |
|-------------------------------------|-------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------|-------------|-------------------------------|----|
|                                     | Number of<br>Establishments<br>Reporting<br>Value                                         | Value        | Number of<br>Establishments<br>Reporting<br>Value                                           | Value       |                               |    |
| \$14,530                            | 14                                                                                        | \$204,300    | 9                                                                                           | \$325,550   | \$2,068,709                   | 1  |
| 530                                 | 2                                                                                         | 1,003        | —                                                                                           | —           | 11,185                        | 2  |
| 1,395                               | 5                                                                                         | 2,433        | 2                                                                                           | 300         | 16,428                        | 3  |
| 41,200                              | 8                                                                                         | 28,428       | 7                                                                                           | 26,238      | 414,461                       | 4  |
| 275                                 | 1                                                                                         | 200          | —                                                                                           | —           | 4,700                         | 5  |
| 32,275                              | 11                                                                                        | 74,125       | 4                                                                                           | 1,450       | 281,465                       | 6  |
| 800                                 | 2                                                                                         | 600          | 2                                                                                           | 600         | 6,800                         | 7  |
| 860                                 | —                                                                                         | —            | 1                                                                                           | 300         | 7,410                         | 8  |
| 1,250                               | 2                                                                                         | 1,600        | 3                                                                                           | 3,550       | 26,490                        | 9  |
| 375                                 | —                                                                                         | 4,000        | 1                                                                                           | 950         | 39,575                        | 10 |
| 1,050                               | 6                                                                                         | 6,850        | 3                                                                                           | 600         | 22,600                        | 11 |
| \$1,302,980                         | 325                                                                                       | \$4,549,250  | 232                                                                                         | \$3,031,490 | \$28,713,476                  | 12 |
| 2,490                               | 4                                                                                         | 14,648       | 3                                                                                           | 20,825      | 73,113                        | 13 |
| 1,230                               | 6                                                                                         | 1,550        | 3                                                                                           | 800         | 15,105                        | 14 |
| 650                                 | 2                                                                                         | 700          | —                                                                                           | —           | 13,750                        | 15 |
| 4,190                               | 13                                                                                        | 24,510       | 8                                                                                           | 14,090      | 327,873                       | 16 |
| 92,779                              | 21                                                                                        | 394,088      | 19                                                                                          | 292,450     | 3,327,246                     | 17 |
| 3,335                               | 5                                                                                         | 27,950       | 5                                                                                           | 21,100      | 91,915                        | 18 |
| 1,560                               | 6                                                                                         | 21,570       | 1                                                                                           | 1,000       | 48,315                        | 19 |
| 60                                  | —                                                                                         | —            | —                                                                                           | —           | 1,110                         | 20 |
| 162,173                             | 56                                                                                        | 2,173,134    | 45                                                                                          | 1,401,544   | 11,910,094                    | 21 |
| 6,125                               | 2                                                                                         | 700          | 1                                                                                           | 450         | 20,387                        | 22 |
| 1,240                               | 1                                                                                         | 100          | 1                                                                                           | 150         | 475,065                       | 23 |
| 23,874                              | 9                                                                                         | 130,816      | 6                                                                                           | 5,662       | 382,007                       | 24 |
| —                                   | —                                                                                         | —            | —                                                                                           | —           | —                             | 25 |
| 66,973                              | 20                                                                                        | 275,058      | 10                                                                                          | 182,783     | 2,085,717                     | 26 |
| 3,865                               | 3                                                                                         | 107,230      | 3                                                                                           | 55,128      | 483,223                       | 27 |
| 765                                 | 3                                                                                         | 1,612        | 5                                                                                           | 3,220       | 21,607                        | 28 |
| \$42,265                            | 113                                                                                       | 860,671      | 78                                                                                          | 618,955     | 7,030,967                     | 29 |
| 350                                 | —                                                                                         | —            | —                                                                                           | —           | 11,150                        | 30 |
| 5,700                               | 2                                                                                         | 4,400        | 1                                                                                           | 1,000       | 211,900                       | 31 |
| 67,886                              | 48                                                                                        | 394,083      | 32                                                                                          | 323,450     | 1,496,494                     | 32 |
| 12,850                              | 7                                                                                         | 65,630       | 7                                                                                           | 79,283      | 770,408                       | 33 |
| 2,620                               | 4                                                                                         | 45,800       | 4                                                                                           | 6,600       | 115,130                       | 34 |
| \$251,407                           | 153                                                                                       | \$2,551,177  | 110                                                                                         | \$1,814,985 | \$9,090,945                   | 35 |
| 18,337                              | 16                                                                                        | 95,050       | 7                                                                                           | 16,351      | 330,315                       | 36 |
| 3,725                               | 12                                                                                        | 4,985        | 9                                                                                           | 4,570       | 39,130                        | 37 |
| 1,455                               | 3                                                                                         | 650          | 4                                                                                           | 700         | 20,955                        | 38 |
| 2,390                               | 6                                                                                         | 6,775        | 4                                                                                           | 1,100       | 70,290                        | 39 |
| 33,070                              | 14                                                                                        | 494,152      | 6                                                                                           | 384,254     | 1,688,088                     | 40 |
| 2,620                               | 2                                                                                         | 67,564       | 2                                                                                           | 4,709       | 127,884                       | 41 |
| 589                                 | 1                                                                                         | 15           | —                                                                                           | —           | 11,714                        | 42 |
| 1,100                               | 1                                                                                         | 125          | —                                                                                           | —           | 8,700                         | 43 |
| 425                                 | 2                                                                                         | 2,550        | 2                                                                                           | 4,000       | 17,075                        | 44 |
| 1,655                               | 6                                                                                         | 18,500       | 6                                                                                           | 7,050       | 44,830                        | 45 |
| 887                                 | 2                                                                                         | 850          | 1                                                                                           | 270         | 11,187                        | 46 |
| 6,205                               | 7                                                                                         | 22,950       | 5                                                                                           | 7,600       | 167,042                       | 47 |
| 1,500                               | 2                                                                                         | 11,000       | 1                                                                                           | 10,000      | 92,500                        | 48 |
| 84,172                              | 37                                                                                        | 338,013      | 27                                                                                          | 477,189     | 1,900,743                     | 49 |
| 1,475                               | 1                                                                                         | 2,000        | 1                                                                                           | 1,000       | 13,300                        | 50 |
| 920                                 | 4                                                                                         | 1,845        | 2                                                                                           | 900         | 10,590                        | 51 |
| 725                                 | 2                                                                                         | 4,800        | 3                                                                                           | 3,950       | 17,675                        | 52 |
| 2,350                               | 1                                                                                         | 100          | 1                                                                                           | 150         | 19,757                        | 53 |
| 16,902                              | 10                                                                                        | 100,462      | 6                                                                                           | 23,200      | 555,579                       | 54 |
| 58,055                              | 14                                                                                        | 1,331,691    | 10                                                                                          | 822,151     | 3,695,200                     | 55 |
| 2,740                               | 2                                                                                         | 1,500        | 2                                                                                           | 600         | 30,885                        | 56 |
| 8,725                               | 3                                                                                         | 42,500       | 4                                                                                           | 43,600      | 187,125                       | 57 |
| 1,385                               | 5                                                                                         | 3,100        | 7                                                                                           | 1,650       | 30,381                        | 58 |
| \$2,437,624                         | 782                                                                                       | \$12,475,793 | 513                                                                                         | \$7,079,551 | \$52,930,561                  | 59 |
| 23,230                              | 8                                                                                         | 56,100       | 8                                                                                           | 21,800      | 261,005                       | 60 |
| 45,665                              | 6                                                                                         | 13,810       | 2                                                                                           | 10,100      | 237,350                       | 61 |
| 1,120                               | 5                                                                                         | 5,850        | 4                                                                                           | 1,950       | 24,570                        | 62 |
| 19,345                              | 4                                                                                         | 81,093       | 2                                                                                           | 45,678      | 254,605                       | 63 |
| 9,640                               | 11                                                                                        | 38,050       | 7                                                                                           | 20,410      | 100,190                       | 64 |
| 2,620                               | 2                                                                                         | 6,000        | —                                                                                           | —           | 18,845                        | 65 |
| 2,160                               | 1                                                                                         | 500          | —                                                                                           | —           | 9,835                         | 66 |
| 4,233                               | 4                                                                                         | 310,150      | 4                                                                                           | 159,200     | 855,238                       | 67 |
| 210                                 | —                                                                                         | —            | —                                                                                           | —           | 810                           | 68 |
| 975                                 | —                                                                                         | —            | —                                                                                           | —           | 7,275                         | 69 |
| 965,717                             | 108                                                                                       | 1,124,143    | 76                                                                                          | 656,691     | 6,256,701                     | 70 |

## COMBUSTIBLE VALUES: BY TOWNS — Continued.

| COUNTIES, CITIES, AND TOWNS. |                          | Total<br>Establishments | Value of<br>Buildings and<br>Fixtures | Value of<br>Machinery |
|------------------------------|--------------------------|-------------------------|---------------------------------------|-----------------------|
| MIDDLESEX — Con.             |                          |                         |                                       |                       |
| 1                            | Carlisle, . . . . .      | 4                       | \$150                                 | \$1,425               |
| 2                            | Chelmsford, . . . . .    | 22                      | 91,080                                | 88,000                |
| 3                            | Concord, . . . . .       | 26                      | 51,025                                | 32,085                |
| 4                            | Dracut, . . . . .        | 8                       | 242,072                               | 185,200               |
| 5                            | Dunstable, . . . . .     | 14                      | 3,175                                 | 3,130                 |
| 6                            | Everett, . . . . .       | 44                      | 60,400                                | 127,070               |
| 7                            | Frammingham, . . . . .   | 103                     | 308,315                               | 581,803               |
| 8                            | Groton, . . . . .        | 19                      | 59,350                                | 87,890                |
| 9                            | Holliston, . . . . .     | 51                      | 71,700                                | 111,610               |
| 10                           | Hopkinton, . . . . .     | 30                      | 35,900                                | 73,250                |
| 11                           | Hudson, . . . . .        | 55                      | 82,300                                | 113,806               |
| 12                           | Lexington, . . . . .     | 24                      | 28,750                                | 13,000                |
| 13                           | Lincoln, . . . . .       | 2                       | 720                                   | 3,000                 |
| 14                           | Littleton, . . . . .     | 19                      | 14,100                                | 10,375                |
| 15                           | LOWELL, . . . . .        | 606                     | 6,081,975                             | 7,206,266             |
| 16                           | MALDEN, . . . . .        | 130                     | 382,625                               | 383,380               |
| 17                           | Marlborough, . . . . .   | 129                     | 216,641                               | 202,965               |
| 18                           | Maynard, . . . . .       | 23                      | 268,515                               | 492,650               |
| 19                           | Medford, . . . . .       | 59                      | 49,600                                | 125,055               |
| 20                           | Melrose, . . . . .       | 67                      | 24,808                                | 22,739                |
| 21                           | Natick, . . . . .        | 111                     | 138,400                               | 142,622               |
| 22                           | Newton, . . . . .        | 209                     | 303,640                               | 550,976               |
| 23                           | North Reading, . . . . . | 14                      | 9,600                                 | 1,455                 |
| 24                           | Pepperell, . . . . .     | 35                      | 61,400                                | 73,934                |
| 25                           | Reading, . . . . .       | 47                      | 40,601                                | 23,785                |
| 26                           | Sherborn, . . . . .      | 15                      | 59,250                                | 17,900                |
| 27                           | Shirley, . . . . .       | 18                      | 16,280                                | 22,414                |
| 28                           | SOMERVILLE, . . . . .    | 224                     | 1,064,105                             | 350,062               |
| 29                           | Stoneham, . . . . .      | 70                      | 98,194                                | 147,951               |
| 30                           | Stow, . . . . .          | 5                       | 51,175                                | 29,500                |
| 31                           | Sudbury, . . . . .       | 13                      | 4,300                                 | 3,335                 |
| 32                           | Tewksbury, . . . . .     | 7                       | 13,550                                | 6,300                 |
| 33                           | Townsend, . . . . .      | 24                      | 34,300                                | 22,250                |
| 34                           | Tyngsborough, . . . . .  | 5                       | 3,500                                 | 4,100                 |
| 35                           | Wakefield, . . . . .     | 68                      | 279,470                               | 223,515               |
| 36                           | WALTHAM, . . . . .       | 147                     | 1,241,583                             | 1,777,501             |
| 37                           | Watertown, . . . . .     | 53                      | 279,522                               | 155,150               |
| 38                           | Wayland, . . . . .       | 14                      | 5,200                                 | 6,550                 |
| 39                           | Westford, . . . . .      | 19                      | 156,140                               | 215,369               |
| 40                           | Weston, . . . . .        | 18                      | 6,610                                 | 5,967                 |
| 41                           | Wilmington, . . . . .    | 10                      | 63,000                                | 9,300                 |
| 42                           | Winchester, . . . . .    | 41                      | 49,650                                | 74,135                |
| 43                           | Woburn, . . . . .        | 146                     | 460,112                               | 296,356               |
| 44                           | NANTUCKET.               | 47                      | \$19,025                              | \$30,305              |
| 45                           | Nantucket, . . . . .     | 47                      | 19,025                                | 30,305                |
| 46                           | NORFOLK.                 | 1,172                   | \$2,780,065                           | \$2,770,515           |
| 47                           | Bellingham, . . . . .    | 10                      | 62,750                                | 88,100                |
| 48                           | Braintree, . . . . .     | 53                      | 131,850                               | 174,370               |
| 49                           | Brookline, . . . . .     | 76                      | 197,300                               | 54,978                |
| 50                           | Canton, . . . . .        | 41                      | 309,640                               | 340,091               |
| 51                           | Cohasset, . . . . .      | 15                      | 11,312                                | 800                   |
| 52                           | Dedham, . . . . .        | 44                      | 142,037                               | 201,371               |
| 53                           | Dover, . . . . .         | 9                       | 4,250                                 | 5,800                 |
| 54                           | Foxborough, . . . . .    | 24                      | 76,275                                | 54,316                |
| 55                           | Franklin, . . . . .      | 67                      | 102,556                               | 160,281               |
| 56                           | Holbrook, . . . . .      | 38                      | 103,135                               | 58,530                |
| 57                           | Hyde Park, . . . . .     | 87                      | 220,334                               | 290,465               |
| 58                           | Medfield, . . . . .      | 16                      | 46,013                                | 77,580                |
| 59                           | Medway, . . . . .        | 45                      | 31,925                                | 32,390                |
| 60                           | Millis, . . . . .        | 14                      | 8,700                                 | 1,700                 |
| 61                           | Milton, . . . . .        | 23                      | 42,950                                | 47,325                |
| 62                           | Needham, . . . . .       | 35                      | 70,783                                | 70,419                |
| 63                           | Norfolk, . . . . .       | 10                      | 32,600                                | 26,200                |
| 64                           | Norwood, . . . . .       | 32                      | 213,160                               | 93,455                |
| 65                           | Quincy, . . . . .        | 150                     | 197,291                               | 278,736               |
| 66                           | Randolph, . . . . .      | 69                      | 44,350                                | 51,280                |
| 67                           | Sharon, . . . . .        | 13                      | 35,070                                | 19,010                |
| 68                           | Stoughton, . . . . .     | 49                      | 101,461                               | 112,399               |
| 69                           | Walpole, . . . . .       | 38                      | 113,950                               | 137,050               |
| 70                           | Wellesley, . . . . .     | 22                      | 131,675                               | 116,225               |
| 71                           | Weymouth, . . . . .      | 138                     | 310,868                               | 244,709               |
| 72                           | Wrentham, . . . . .      | 54                      | 37,850                                | 32,935                |

## COMBUSTIBLE VALUES: BY TOWNS — Continued.

| Value of Implements and Tools | VALUE OF THE AVERAGE AMOUNT OF STOCK ON HAND (RAW AND IN PROCESS OF MANUFACTURE) |             | VALUE OF THE AVERAGE AMOUNT OF MANUFACTURED GOODS ON HAND OR COMPLETED "WORK DONE" |             | Total Combustible Value |    |
|-------------------------------|----------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------|-------------|-------------------------|----|
|                               | Number of Establishments Reporting Value                                         | Value       | Number of Establishments Reporting Value                                           | Value       |                         |    |
| \$150                         | -                                                                                | -           | -                                                                                  | -           | \$1,725                 | 1  |
| 30,080                        | 9                                                                                | \$64,450    | 3                                                                                  | \$2,300     | 275,910                 | 2  |
| 7,330                         | 5                                                                                | 71,265      | 5                                                                                  | 57,080      | 218,785                 | 3  |
| 2,445                         | 2                                                                                | 4,100       | 2                                                                                  | 19,980      | 453,797                 | 4  |
| 1,077                         | 3                                                                                | 506         | 1                                                                                  | 30          | 7,918                   | 5  |
| 13,013                        | 8                                                                                | 36,450      | 5                                                                                  | 24,500      | 261,433                 | 6  |
| 42,943                        | 23                                                                               | 479,660     | 14                                                                                 | 363,850     | 1,776,571               | 7  |
| 6,670                         | 6                                                                                | 25,515      | 6                                                                                  | 12,430      | 191,855                 | 8  |
| 14,555                        | 11                                                                               | 168,930     | 7                                                                                  | 158,531     | 523,526                 | 9  |
| 12,025                        | 8                                                                                | 231,540     | 5                                                                                  | 53,150      | 405,865                 | 10 |
| 24,745                        | 10                                                                               | 221,906     | 8                                                                                  | 31,000      | 473,757                 | 11 |
| 11,160                        | 3                                                                                | 4,350       | 2                                                                                  | 8,000       | 65,260                  | 12 |
| 150                           | -                                                                                | -           | -                                                                                  | -           | 3,870                   | 13 |
| 1,720                         | 4                                                                                | 5,950       | 4                                                                                  | 1,075       | 33,220                  | 14 |
| 406,681                       | 159                                                                              | 4,263,844   | 105                                                                                | 3,072,246   | 21,031,012              | 15 |
| 123,934                       | 17                                                                               | 304,420     | 10                                                                                 | 12,924      | 1,207,283               | 16 |
| 51,870                        | 36                                                                               | 266,175     | 26                                                                                 | 104,590     | 842,241                 | 17 |
| 13,926                        | 4                                                                                | 527,450     | 3                                                                                  | 700,425     | 2,002,966               | 18 |
| 29,455                        | 13                                                                               | 57,303      | 9                                                                                  | 64,840      | 326,253                 | 19 |
| 19,287                        | 6                                                                                | 6,400       | 3                                                                                  | 5,500       | 78,734                  | 20 |
| 30,607                        | 22                                                                               | 244,309     | 14                                                                                 | 49,850      | 605,788                 | 21 |
| 63,349                        | 29                                                                               | 279,915     | 21                                                                                 | 95,300      | 1,293,180               | 22 |
| 1,740                         | 1                                                                                | 25          | -                                                                                  | -           | 12,820                  | 23 |
| 10,304                        | 14                                                                               | 84,420      | 9                                                                                  | 10,545      | 240,603                 | 24 |
| 14,020                        | 12                                                                               | 21,528      | 7                                                                                  | 21,925      | 121,859                 | 25 |
| 6,875                         | 4                                                                                | 14,500      | 2                                                                                  | 2,644       | 101,169                 | 26 |
| 2,015                         | 6                                                                                | 3,700       | 4                                                                                  | 9,575       | 53,984                  | 27 |
| 102,830                       | 37                                                                               | 138,839     | 19                                                                                 | 92,346      | 1,748,182               | 28 |
| 24,587                        | 31                                                                               | 344,290     | 27                                                                                 | 157,930     | 772,992                 | 29 |
| 3,100                         | 1                                                                                | 46,000      | 1                                                                                  | 4,474       | 134,249                 | 30 |
| 1,540                         | 3                                                                                | 2,700       | 3                                                                                  | 4,000       | 15,875                  | 31 |
| 1,900                         | 3                                                                                | 15,100      | 2                                                                                  | 14,250      | 51,000                  | 32 |
| 5,485                         | 13                                                                               | 43,400      | 8                                                                                  | 17,425      | 122,860                 | 33 |
| 1,400                         | 4                                                                                | 3,415       | 3                                                                                  | 1,400       | 13,815                  | 34 |
| 18,085                        | 16                                                                               | 598,590     | 8                                                                                  | 320,010     | 1,439,670               | 35 |
| 78,380                        | 19                                                                               | 32,230      | 11                                                                                 | 16,100      | 3,145,594               | 36 |
| 45,039                        | 12                                                                               | 156,808     | 9                                                                                  | 131,175     | 767,604                 | 37 |
| 1,600                         | 7                                                                                | 5,215       | 1                                                                                  | 800         | 19,365                  | 38 |
| 16,333                        | 7                                                                                | 233,051     | 4                                                                                  | 15,950      | 636,843                 | 39 |
| 2,470                         | 6                                                                                | 5,725       | 3                                                                                  | 2,300       | 23,072                  | 40 |
| 6,819                         | 2                                                                                | 21,000      | 1                                                                                  | 20,000      | 120,119                 | 41 |
| 34,125                        | 15                                                                               | 593,973     | 8                                                                                  | 45,632      | 797,515                 | 42 |
| 76,890                        | 42                                                                               | 1,211,150   | 29                                                                                 | 437,640     | 2,482,148               | 43 |
| \$9,895                       | 4                                                                                | \$1,325     | -                                                                                  | -           | \$60,550                | 44 |
| 9,895                         | 4                                                                                | 1,325       | -                                                                                  | -           | 60,550                  | 45 |
| \$638,243                     | 291                                                                              | \$2,789,132 | 209                                                                                | \$1,350,170 | \$10,328,145            | 46 |
| 6,645                         | 3                                                                                | 12,550      | 3                                                                                  | 63,800      | 233,845                 | 47 |
| 11,123                        | 8                                                                                | 95,750      | 9                                                                                  | 246,450     | 659,543                 | 48 |
| 222,612                       | 8                                                                                | 19,446      | 5                                                                                  | 27,000      | 521,336                 | 49 |
| 38,166                        | 10                                                                               | 218,640     | 5                                                                                  | 64,000      | 970,537                 | 50 |
| 1,625                         | 2                                                                                | 1,500       | 1                                                                                  | 2,000       | 17,237                  | 51 |
| 13,851                        | 13                                                                               | 270,629     | 6                                                                                  | 41,500      | 669,388                 | 52 |
| 930                           | 1                                                                                | 1,000       | 1                                                                                  | 1,000       | 12,980                  | 53 |
| 22,529                        | 10                                                                               | 169,175     | 8                                                                                  | 5,900       | 328,195                 | 54 |
| 17,408                        | 11                                                                               | 43,100      | 11                                                                                 | 35,400      | 358,745                 | 55 |
| 10,790                        | 8                                                                                | 214,400     | 6                                                                                  | 73,450      | 460,305                 | 56 |
| 31,873                        | 17                                                                               | 259,150     | 12                                                                                 | 154,540     | 956,362                 | 57 |
| 6,731                         | 7                                                                                | 118,200     | 2                                                                                  | 600         | 249,124                 | 58 |
| 5,800                         | 8                                                                                | 27,550      | 4                                                                                  | 1,110       | 98,775                  | 59 |
| 3,150                         | 2                                                                                | 175         | -                                                                                  | -           | 13,725                  | 60 |
| 5,000                         | 4                                                                                | 4,600       | 4                                                                                  | 8,000       | 107,875                 | 61 |
| 6,053                         | 10                                                                               | 45,000      | 7                                                                                  | 23,900      | 216,155                 | 62 |
| 950                           | 2                                                                                | 1,300       | 3                                                                                  | 800         | 61,850                  | 63 |
| 19,087                        | 8                                                                                | 231,994     | 5                                                                                  | 52,400      | 610,096                 | 64 |
| 91,106                        | 50                                                                               | 212,700     | 37                                                                                 | 155,850     | 935,683                 | 65 |
| 17,520                        | 14                                                                               | 94,400      | 12                                                                                 | 13,230      | 220,780                 | 66 |
| 4,107                         | 8                                                                                | 26,800      | 7                                                                                  | 18,175      | 103,162                 | 67 |
| 10,230                        | 24                                                                               | 180,871     | 13                                                                                 | 67,100      | 472,061                 | 68 |
| 12,610                        | 13                                                                               | 96,265      | 10                                                                                 | 129,125     | 489,000                 | 69 |
| 10,650                        | 3                                                                                | 79,000      | 2                                                                                  | 50,000      | 387,550                 | 70 |
| 42,960                        | 32                                                                               | 321,932     | 28                                                                                 | 89,390      | 1,009,859               | 71 |
| 24,737                        | 15                                                                               | 43,005      | 8                                                                                  | 25,450      | 163,977                 | 72 |

## COMBUSTIBLE VALUES: BY TOWNS — Continued.

|    | COUNTIES, CITIES, AND TOWNS. | Total<br>Establishments | Value of<br>Buildings and<br>Fixtures | Value of<br>Machinery |
|----|------------------------------|-------------------------|---------------------------------------|-----------------------|
| 1  | PLYMOUTH.                    | 1,101                   | \$1,992,917                           | \$2,127,780           |
| 2  | Abington, . . . . .          | 74                      | 64,300                                | 82,050                |
| 3  | Bridgewater, . . . . .       | 45                      | 189,355                               | 125,981               |
| 4  | Brockton, . . . . .          | 310                     | 539,896                               | 628,409               |
| 5  | Carver, . . . . .            | 17                      | 6,150                                 | 6,150                 |
| 6  | Duxbury, . . . . .           | 11                      | 33,700                                | 66,025                |
| 7  | East Bridgewater, . . . . .  | 32                      | 59,550                                | 39,195                |
| 8  | Halifax, . . . . .           | 9                       | 11,700                                | 10,330                |
| 9  | Hanover, . . . . .           | 19                      | 58,585                                | 55,300                |
| 10 | Hanson, . . . . .            | 15                      | 8,830                                 | 8,790                 |
| 11 | Hingham, . . . . .           | 40                      | 42,700                                | 20,425                |
| 12 | Hull, . . . . .              | 4                       | 300                                   | 400                   |
| 13 | Kingston, . . . . .          | 32                      | 37,190                                | 66,993                |
| 14 | Lakeville, . . . . .         | 4                       | 2,600                                 | 4,200                 |
| 15 | Marion, . . . . .            | 6                       | 2,925                                 | 1,500                 |
| 16 | Marshfield, . . . . .        | 20                      | 11,050                                | 5,335                 |
| 17 | Mattapoisett, . . . . .      | 20                      | 14,800                                | 13,575                |
| 18 | Middleborough, . . . . .     | 81                      | 137,879                               | 106,490               |
| 19 | Pembroke, . . . . .          | 18                      | 11,525                                | 7,930                 |
| 20 | Plymouth, . . . . .          | 81                      | 339,802                               | 411,284               |
| 21 | Plympton, . . . . .          | 8                       | 11,250                                | 16,560                |
| 22 | Rochester, . . . . .         | 11                      | 6,125                                 | 3,050                 |
| 23 | Rockland, . . . . .          | 80                      | 87,200                                | 94,550                |
| 24 | Scituate, . . . . .          | 33                      | 10,800                                | 6,271                 |
| 25 | South Abington, . . . . .    | 56                      | 204,730                               | 222,522               |
| 26 | South Scituate, . . . . .    | 23                      | 15,175                                | 9,240                 |
| 27 | Wareham, . . . . .           | 30                      | 70,200                                | 107,825               |
| 28 | West Bridgewater, . . . . .  | 12                      | 14,600                                | 7,400                 |
| 29 | SUFFOLK.                     | 5,472                   | \$11,267,497                          | \$11,725,063          |
| 30 | BOSTON, . . . . .            | 5,199                   | 10,620,268                            | 10,927,483            |
| 31 | CHELSEA, . . . . .           | 233                     | 620,629                               | 791,905               |
| 32 | Revere, . . . . .            | 25                      | 15,550                                | 4,100                 |
| 33 | Winthrop, . . . . .          | 15                      | 11,050                                | 1,575                 |
| 34 | WORCESTER.                   | 2,755                   | \$10,646,776                          | \$12,742,617          |
| 35 | Ashburnham, . . . . .        | 30                      | 92,900                                | 72,025                |
| 36 | Athol, . . . . .             | 114                     | 130,331                               | 120,948               |
| 37 | Auburn, . . . . .            | 6                       | 2,250                                 | 500                   |
| 38 | Barre, . . . . .             | 25                      | 42,300                                | 30,685                |
| 39 | Berlin, . . . . .            | 5                       | 7,850                                 | 9,709                 |
| 40 | Blackstone, . . . . .        | 31                      | 699,232                               | 540,556               |
| 41 | Bolton, . . . . .            | 10                      | 10,800                                | 5,011                 |
| 42 | Boylston, . . . . .          | 5                       | 900                                   | 600                   |
| 43 | Brookfield, . . . . .        | 37                      | 78,932                                | 86,562                |
| 44 | Charlton, . . . . .          | 31                      | 44,975                                | 51,817                |
| 45 | Clinton, . . . . .           | 93                      | 1,070,725                             | 1,577,517             |
| 46 | Dana, . . . . .              | 14                      | 6,905                                 | 5,190                 |
| 47 | Douglas, . . . . .           | 20                      | 142,800                               | 82,275                |
| 48 | Dudley, . . . . .            | 9                       | 335,230                               | 269,450               |
| 49 | FITCHBURG, . . . . .         | 202                     | 662,920                               | 1,214,905             |
| 50 | Gardner, . . . . .           | 68                      | 319,666                               | 143,485               |
| 51 | Grafton, . . . . .           | 29                      | 239,550                               | 397,500               |
| 52 | Hardwick, . . . . .          | 12                      | 19,000                                | 37,322                |
| 53 | Harvard, . . . . .           | 10                      | 18,500                                | 12,100                |
| 54 | Holden, . . . . .            | 12                      | 68,900                                | 64,770                |
| 55 | Hubbardston, . . . . .       | 17                      | 7,500                                 | 10,050                |
| 56 | Lancaster, . . . . .         | 16                      | 22,330                                | 15,352                |
| 57 | Leicester, . . . . .         | 31                      | 173,200                               | 304,211               |
| 58 | Leominster, . . . . .        | 108                     | 265,719                               | 234,999               |
| 59 | Lunenburg, . . . . .         | 16                      | 12,425                                | 12,375                |
| 60 | Mendon, . . . . .            | 13                      | 3,560                                 | 3,900                 |
| 61 | Milford, . . . . .           | 136                     | 184,110                               | 227,230               |
| 62 | Millbury, . . . . .          | 60                      | 293,370                               | 367,000               |
| 63 | New Braintree, . . . . .     | 5                       | 5,300                                 | 2,100                 |
| 64 | Northborough, . . . . .      | 29                      | 45,470                                | 56,242                |
| 65 | Northbridge, . . . . .       | 22                      | 562,192                               | 386,670               |
| 66 | North Brookfield, . . . . .  | 38                      | 73,254                                | 180,665               |
| 67 | Oakham, . . . . .            | 12                      | 6,200                                 | 4,322                 |
| 68 | Oxford, . . . . .            | 24                      | 56,475                                | 65,500                |
| 69 | Paxton, . . . . .            | 4                       | 3,000                                 | 1,850                 |
| 70 | Petersham, . . . . .         | 17                      | 6,425                                 | 7,400                 |
| 71 | Phillipston, . . . . .       | 10                      | 5,475                                 | 4,725                 |
| 72 | Princeton, . . . . .         | 9                       | 6,600                                 | 2,775                 |
| 73 | Royalston, . . . . .         | 19                      | 45,850                                | 48,550                |
| 74 | Rutland, . . . . .           | 10                      | 8,150                                 | 5,400                 |
| 75 | Shrewsbury, . . . . .        | 10                      | 11,700                                | 6,050                 |



## COMBUSTIBLE VALUES: BY TOWNS — Continued.

| Value of<br>Implements<br>and Tools | VALUE OF THE AVERAGE AMOUNT<br>OF STOCK ON HAND<br>(RAW AND IN PROCESS OF<br>MANUFACTURE) |              | VALUE OF THE AVERAGE AMOUNT<br>OF MANUFACTURED GOODS<br>ON HAND OR<br>COMPLETED "WORK DONE" |             | Total<br>Combustible<br>Value |    |
|-------------------------------------|-------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------|-------------|-------------------------------|----|
|                                     | Number of<br>Establishments<br>Reporting<br>Value                                         | Value        | Number of<br>Establishments<br>Reporting<br>Value                                           | Value       |                               |    |
| \$392,660                           | 229                                                                                       | \$1,556,891  | 185                                                                                         | \$1,375,120 | \$7,445,368                   | 1  |
| 15,155                              | 11                                                                                        | 23,025       | 10                                                                                          | 63,800      | 248,330                       | 2  |
| 10,895                              | 10                                                                                        | 32,550       | 7                                                                                           | 26,100      | 384,881                       | 3  |
| 134,564                             | 74                                                                                        | 614,740      | 59                                                                                          | 669,510     | 2,607,119                     | 4  |
| 1,135                               | 5                                                                                         | 8,210        | 3                                                                                           | 10,250      | 31,895                        | 5  |
| 5,590                               | 2                                                                                         | 4,075        | 1                                                                                           | 10,000      | 119,390                       | 6  |
| 6,875                               | 4                                                                                         | 9,250        | 3                                                                                           | 6,450       | 121,320                       | 7  |
| 1,500                               | 2                                                                                         | 5,400        | 2                                                                                           | 1,950       | 30,880                        | 8  |
| 4,020                               | 7                                                                                         | 25,100       | 6                                                                                           | 23,500      | 166,305                       | 9  |
| 850                                 | 6                                                                                         | 3,900        | 4                                                                                           | 3,300       | 25,670                        | 10 |
| 10,565                              | 9                                                                                         | 11,119       | 8                                                                                           | 9,200       | 94,009                        | 11 |
| 525                                 | 7                                                                                         | —            | —                                                                                           | —           | 1,225                         | 12 |
| 5,775                               | 2                                                                                         | 46,600       | 6                                                                                           | 19,280      | 175,838                       | 13 |
| 450                                 | 1                                                                                         | 350          | 2                                                                                           | 1,000       | 8,600                         | 14 |
| 575                                 | 1                                                                                         | 1,300        | 1                                                                                           | 1,300       | 7,600                         | 15 |
| 4,910                               | 8                                                                                         | 5,370        | 5                                                                                           | 2,850       | 29,515                        | 16 |
| 1,770                               | 6                                                                                         | 15,450       | 5                                                                                           | 12,350      | 57,945                        | 17 |
| 13,550                              | 14                                                                                        | 85,032       | 11                                                                                          | 77,175      | 420,126                       | 18 |
| 1,405                               | 5                                                                                         | 6,750        | 5                                                                                           | 3,745       | 31,355                        | 19 |
| 65,778                              | 11                                                                                        | 334,968      | 10                                                                                          | 298,735     | 1,450,567                     | 20 |
| 2,265                               | 2                                                                                         | 120          | —                                                                                           | —           | 30,195                        | 21 |
| 1,100                               | 1                                                                                         | 50           | 1                                                                                           | 25          | 10,350                        | 22 |
| 16,751                              | 16                                                                                        | 113,304      | 15                                                                                          | 64,815      | 376,620                       | 23 |
| 4,025                               | 4                                                                                         | 7,875        | 6                                                                                           | 7,120       | 36,091                        | 24 |
| 44,965                              | 9                                                                                         | 149,228      | 5                                                                                           | 17,415      | 638,860                       | 25 |
| 3,995                               | 4                                                                                         | 9,150        | 4                                                                                           | 6,150       | 43,710                        | 26 |
| 10,812                              | 4                                                                                         | 39,700       | 4                                                                                           | 32,500      | 261,037                       | 27 |
| 2,860                               | 5                                                                                         | 4,275        | 2                                                                                           | 6,800       | 35,985                        | 28 |
| \$3,763,712                         | 884                                                                                       | \$10,587,021 | 629                                                                                         | \$6,871,715 | \$44,215,008                  | 29 |
| 3,623,924                           | 827                                                                                       | 10,221,401   | 594                                                                                         | 6,773,104   | 42,166,180                    | 30 |
| 123,063                             | 47                                                                                        | 342,780      | 29                                                                                          | 83,011      | 1,961,388                     | 31 |
| 12,975                              | 4                                                                                         | 7,850        | 2                                                                                           | 7,000       | 47,475                        | 32 |
| 3,750                               | 6                                                                                         | 14,990       | 4                                                                                           | 8,600       | 39,965                        | 33 |
| \$1,606,478                         | 749                                                                                       | \$9,009,469  | 525                                                                                         | \$4,521,702 | \$38,527,042                  | 34 |
| 14,533                              | 11                                                                                        | 147,900      | 9                                                                                           | 5,750       | 333,108                       | 35 |
| 39,246                              | 19                                                                                        | 96,900       | 14                                                                                          | 46,860      | 434,285                       | 36 |
| 615                                 | 3                                                                                         | 16,150       | 2                                                                                           | 7,000       | 26,515                        | 37 |
| 4,985                               | 14                                                                                        | 17,801       | 8                                                                                           | 5,050       | 100,821                       | 38 |
| 765                                 | 1                                                                                         | 200          | 1                                                                                           | 10,000      | 28,524                        | 39 |
| 80,092                              | 7                                                                                         | 235,606      | 5                                                                                           | 147,374     | 1,702,860                     | 40 |
| 1,900                               | 3                                                                                         | 1,800        | 2                                                                                           | 1,700       | 21,211                        | 41 |
| 1,175                               | 1                                                                                         | 100          | —                                                                                           | —           | 2,775                         | 42 |
| 20,600                              | 10                                                                                        | 125,100      | 6                                                                                           | 34,200      | 345,394                       | 43 |
| 7,845                               | 6                                                                                         | 31,450       | 6                                                                                           | 7,285       | 143,372                       | 44 |
| 80,076                              | 16                                                                                        | 1,113,833    | 7                                                                                           | 294,573     | 4,136,724                     | 45 |
| 1,285                               | 10                                                                                        | 8,700        | 8                                                                                           | 40,850      | 62,930                        | 46 |
| 9,000                               | 3                                                                                         | 1,500        | 2                                                                                           | 60,100      | 296,575                       | 47 |
| 13,850                              | 4                                                                                         | 451,556      | 4                                                                                           | 406,200     | 1,476,286                     | 48 |
| 166,020                             | 53                                                                                        | 712,658      | 34                                                                                          | 145,493     | 2,901,996                     | 49 |
| 23,342                              | 19                                                                                        | 193,183      | 11                                                                                          | 36,600      | 716,276                       | 50 |
| 11,635                              | 7                                                                                         | 84,125       | 5                                                                                           | 52,500      | 785,310                       | 51 |
| 2,015                               | 1                                                                                         | 50           | 1                                                                                           | 2,500       | 60,887                        | 52 |
| 6,550                               | 6                                                                                         | 16,500       | 5                                                                                           | 9,500       | 63,150                        | 53 |
| 5,410                               | 5                                                                                         | 50,800       | 5                                                                                           | 18,300      | 208,180                       | 54 |
| 2,835                               | 5                                                                                         | 4,800        | 4                                                                                           | 1,200       | 26,385                        | 55 |
| 3,850                               | 4                                                                                         | 10,150       | 1                                                                                           | 2,000       | 53,682                        | 56 |
| 30,140                              | 20                                                                                        | 275,694      | 13                                                                                          | 73,700      | 856,945                       | 57 |
| 36,301                              | 37                                                                                        | 229,290      | 30                                                                                          | 93,590      | 859,899                       | 58 |
| 4,035                               | 3                                                                                         | 16,900       | 3                                                                                           | 15,225      | 60,960                        | 59 |
| 631                                 | 5                                                                                         | 1,850        | 3                                                                                           | 1,300       | 11,241                        | 60 |
| 41,206                              | 42                                                                                        | 194,209      | 27                                                                                          | 50,490      | 697,245                       | 61 |
| 38,233                              | 12                                                                                        | 176,121      | 9                                                                                           | 170,800     | 1,045,724                     | 62 |
| 1,325                               | 1                                                                                         | 100          | 2                                                                                           | 3,250       | 12,075                        | 63 |
| 5,798                               | 8                                                                                         | 44,825       | 7                                                                                           | 14,850      | 167,185                       | 64 |
| 31,085                              | 5                                                                                         | 76,460       | 4                                                                                           | 56,607      | 1,113,014                     | 65 |
| 6,755                               | 6                                                                                         | 310,815      | 3                                                                                           | 815         | 572,304                       | 66 |
| 1,775                               | 3                                                                                         | 3,950        | 3                                                                                           | 700         | 16,947                        | 67 |
| 4,105                               | 9                                                                                         | 55,350       | 6                                                                                           | 17,630      | 199,060                       | 68 |
| 300                                 | 1                                                                                         | 7,500        | —                                                                                           | —           | 12,650                        | 69 |
| 1,170                               | 3                                                                                         | 2,200        | 2                                                                                           | 600         | 17,795                        | 70 |
| 500                                 | 2                                                                                         | 360          | —                                                                                           | —           | 11,060                        | 71 |
| 2,225                               | 1                                                                                         | 150          | 1                                                                                           | 100         | 11,850                        | 72 |
| 2,455                               | 6                                                                                         | 11,030       | 2                                                                                           | 700         | 108,585                       | 73 |
| 1,385                               | 1                                                                                         | 250          | 1                                                                                           | 150         | 15,335                        | 74 |
| 3,275                               | 2                                                                                         | 54,000       | 1                                                                                           | 4,000       | 79,025                        | 75 |

## COMBUSTIBLE VALUES: BY TOWNS — Concluded.

|    | COUNTIES, CITIES, AND TOWNS. | Total<br>Establishments | Value of<br>Buildings and<br>Fixtures | Value of<br>Machinery |
|----|------------------------------|-------------------------|---------------------------------------|-----------------------|
|    | WORCESTER — Con.             |                         |                                       |                       |
| 1  | Southborough, . . . . .      | 27                      | \$83,900                              | \$76,400              |
| 2  | Southbridge, . . . . .       | 74                      | 434,244                               | 478,314               |
| 3  | Spencer, . . . . .           | 84                      | 174,850                               | 146,624               |
| 4  | Sterling, . . . . .          | 20                      | 22,250                                | 13,358                |
| 5  | Sturbridge, . . . . .        | 14                      | 361,917                               | 369,523               |
| 6  | Sutton, . . . . .            | 15                      | 150,121                               | 244,383               |
| 7  | Templeton, . . . . .         | 40                      | 117,150                               | 95,023                |
| 8  | Upton, . . . . .             | 15                      | 116,650                               | 43,300                |
| 9  | Uxbridge, . . . . .          | 34                      | 127,550                               | 130,138               |
| 10 | Warren, . . . . .            | 38                      | 341,000                               | 320,283               |
| 11 | Webster, . . . . .           | 32                      | 141,450                               | 124,548               |
| 12 | Westborough, . . . . .       | 53                      | 149,500                               | 92,360                |
| 13 | West Boylston, . . . . .     | 33                      | 200,900                               | 347,660               |
| 14 | West Brookfield, . . . . .   | 22                      | 21,400                                | 16,503                |
| 15 | Westminster, . . . . .       | 17                      | 57,350                                | 33,900                |
| 16 | Winchendon, . . . . .        | 76                      | 169,580                               | 168,061               |
| 17 | WORCESTER, . . . . .         | 772                     | 2,179,893                             | 3,375,942             |

## RECAPITULATION.

|    | THE STATE, AND COUNTIES. | Total<br>Establishments | Value of<br>Buildings and<br>Fixtures | Value of<br>Machinery |
|----|--------------------------|-------------------------|---------------------------------------|-----------------------|
| 1  | THE STATE.               | 23,431                  | \$84,474,127                          | \$100,955,619         |
| 2  | Barnstable, . . . . .    | 425                     | 271,767                               | 132,653               |
| 3  | Berkshire, . . . . .     | 825                     | 4,543,002                             | 5,424,149             |
| 4  | Bristol, . . . . .       | 1,763                   | 14,145,986                            | 23,087,294            |
| 5  | Dukes, . . . . .         | 65                      | 23,205                                | 10,827                |
| 6  | Essex, . . . . .         | 3,899                   | 10,321,364                            | 13,326,838            |
| 7  | Franklin, . . . . .      | 489                     | 1,536,472                             | 1,262,884             |
| 8  | Hampden, . . . . .       | 1,311                   | 9,423,049                             | 10,406,707            |
| 9  | Hampshire, . . . . .     | 603                     | 2,420,063                             | 2,053,313             |
| 10 | Middlesex, . . . . .     | 3,504                   | 15,082,919                            | 15,854,674            |
| 11 | Nantucket, . . . . .     | 47                      | 19,025                                | 30,305                |
| 12 | Norfolk, . . . . .       | 1,172                   | 2,780,085                             | 2,770,515             |
| 13 | Plymouth, . . . . .      | 1,101                   | 1,992,917                             | 2,127,780             |
| 14 | Suffolk, . . . . .       | 5,472                   | 11,267,497                            | 11,725,063            |
| 15 | Worcester, . . . . .     | 2,755                   | 10,646,776                            | 12,742,617            |

## COMBUSTIBLE VALUES: BY TOWNS — Concluded.

| Value of Implements and Tools | VALUE OF THE AVERAGE AMOUNT OF STOCK ON HAND (RAW AND IN PROCESS OF MANUFACTURE) |           | VALUE OF THE AVERAGE AMOUNT OF MANUFACTURED GOODS ON HAND OR COMPLETED "WORK DONE" |           | Total Combustible Value |    |
|-------------------------------|----------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------|-----------|-------------------------|----|
|                               | Number of Establishments Reporting Value                                         | Value     | Number of Establishments Reporting Value                                           | Value     |                         |    |
| \$10,660                      | 5                                                                                | \$36,475  | 3                                                                                  | \$16,400  | \$223,835               | 1  |
| 43,715                        | 23                                                                               | 155,472   | 14                                                                                 | 68,920    | 1,180,665               | 2  |
| 21,785                        | 18                                                                               | 509,900   | 11                                                                                 | 216,150   | 1,068,309               | 3  |
| 2,097                         | 6                                                                                | 10,795    | 7                                                                                  | 13,805    | 62,305                  | 4  |
| 5,275                         | 5                                                                                | 32,725    | 1                                                                                  | 150       | 765,590                 | 5  |
| 7,445                         | 5                                                                                | 41,125    | 3                                                                                  | 11,500    | 454,576                 | 6  |
| 16,445                        | 17                                                                               | 79,565    | 13                                                                                 | 41,490    | 349,673                 | 7  |
| 6,580                         | 4                                                                                | 105,550   | 4                                                                                  | 11,125    | 283,205                 | 8  |
| 39,212                        | 14                                                                               | 215,287   | 10                                                                                 | 24,370    | 536,557                 | 9  |
| 17,501                        | 9                                                                                | 89,247    | 7                                                                                  | 158,887   | 930,820                 | 10 |
| 17,870                        | 13                                                                               | 319,484   | 7                                                                                  | 211,815   | 815,167                 | 11 |
| 44,830                        | 8                                                                                | 87,810    | 5                                                                                  | 57,000    | 451,500                 | 12 |
| 5,804                         | 14                                                                               | 82,325    | 7                                                                                  | 261,600   | 898,289                 | 13 |
| 7,834                         | 7                                                                                | 64,721    | 5                                                                                  | 12,375    | 122,833                 | 14 |
| 3,990                         | 9                                                                                | 24,625    | 4                                                                                  | 30,900    | 150,765                 | 15 |
| 35,932                        | 22                                                                               | 143,875   | 17                                                                                 | 111,332   | 623,780                 | 16 |
| 608,280                       | 195                                                                              | 2,228,572 | 150                                                                                | 1,434,341 | 9,827,028               | 17 |

## RECAPITULATION.

| Value of Implements and Tools | VALUE OF THE AVERAGE AMOUNT OF STOCK ON HAND (RAW AND IN PROCESS OF MANUFACTURE) |              | VALUE OF THE AVERAGE AMOUNT OF MANUFACTURED GOODS ON HAND OR COMPLETED "WORK DONE" |              | Total Combustible Value |    |
|-------------------------------|----------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------|--------------|-------------------------|----|
|                               | Number of Establishments Reporting Value                                         | Value        | Number of Establishments Reporting Value                                           | Value        |                         |    |
| \$14,298,711                  | 5,268                                                                            | \$64,536,674 | 3,725                                                                              | \$39,735,500 | \$304,000,631           | 1  |
| 59,782                        | 44                                                                               | 133,022      | 31                                                                                 | 154,615      | 751,839                 | 2  |
| 313,615                       | 214                                                                              | 2,884,919    | 165                                                                                | 1,924,810    | 15,090,495              | 3  |
| 1,182,306                     | 416                                                                              | 6,139,146    | 302                                                                                | 4,152,915    | 48,707,647              | 4  |
| 6,925                         | 7                                                                                | 14,235       | 4                                                                                  | 10,550       | 63,742                  | 5  |
| 2,152,786                     | 1,062                                                                            | 11,296,516   | 746                                                                                | 6,982,501    | 44,080,005              | 6  |
| 180,298                       | 108                                                                              | 548,778      | 74                                                                                 | 465,376      | 3,993,808               | 7  |
| 1,202,980                     | 325                                                                              | 4,549,250    | 232                                                                                | 3,031,490    | 28,713,476              | 8  |
| 231,407                       | 153                                                                              | 2,551,177    | 110                                                                                | 1,814,985    | 9,090,945               | 9  |
| 2,437,624                     | 782                                                                              | 12,475,793   | 513                                                                                | 7,079,551    | 52,930,561              | 10 |
| 9,895                         | 4                                                                                | 1,325        | —                                                                                  | —            | 60,550                  | 11 |
| 638,243                       | 291                                                                              | 2,789,132    | 209                                                                                | 1,350,170    | 10,328,145              | 12 |
| 292,660                       | 229                                                                              | 1,556,891    | 185                                                                                | 1,375,120    | 7,445,368               | 13 |
| 3,763,712                     | 884                                                                              | 10,587,021   | 629                                                                                | 6,871,715    | 44,215,008              | 14 |
| 1,606,478                     | 749                                                                              | 9,009,469    | 525                                                                                | 4,521,702    | 38,527,042              | 15 |





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## LOSSES BY FIRE: BY TOWNS.

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## LOSSES BY FIRE: BY TOWNS.

[In this presentation, the cities and towns not reporting losses by fire, at any time since their present industries were established, have been omitted. It should be borne in mind, when considering the figures given, that the losses reported were all caused by fires in manufacturing and mechanical establishments, no returns having been made of losses by fire in dwelling-houses or shops and stores used for trade, etc.]

| COUNTIES, CITIES, AND TOWNS. | Number of<br>Fires<br>during the<br>Year ending<br>June 30,<br>1885 | Value<br>of Property<br>Destroyed | Amount<br>Received as<br>Insurance | Total Fire<br>Losses during<br>the Ten<br>Years ending<br>June 30,<br>1885 | Total Fire<br>Losses since the<br>Firms and<br>Corporations<br>Considered were<br>Established |
|------------------------------|---------------------------------------------------------------------|-----------------------------------|------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>           | 1                                                                   | \$150                             | -                                  | \$610                                                                      | \$5,110                                                                                       |
| Bourne, . . . . .            | -                                                                   | -                                 | -                                  | -                                                                          | 3,000                                                                                         |
| Dennis, . . . . .            | -                                                                   | -                                 | -                                  | -                                                                          | 1,000                                                                                         |
| Falmouth, . . . . .          | 1                                                                   | 150                               | -                                  | 610                                                                        | 610                                                                                           |
| Provincetown, . . . . .      | -                                                                   | -                                 | -                                  | -                                                                          | 500                                                                                           |
| <b>BERKSHIRE.</b>            | 10                                                                  | \$26,147                          | \$19,247                           | \$190,553                                                                  | \$433,463                                                                                     |
| Adams, . . . . .             | -                                                                   | -                                 | -                                  | 4,900                                                                      | 64,700                                                                                        |
| Cheshire, . . . . .          | -                                                                   | -                                 | -                                  | 400                                                                        | 20,400                                                                                        |
| Dalton, . . . . .            | -                                                                   | -                                 | -                                  | -                                                                          | 10                                                                                            |
| Great Barrington, . . . . .  | -                                                                   | -                                 | -                                  | 17,500                                                                     | 67,500                                                                                        |
| Hancock, . . . . .           | -                                                                   | -                                 | -                                  | -                                                                          | 15,000                                                                                        |
| Hinsdale, . . . . .          | -                                                                   | -                                 | -                                  | 1,000                                                                      | 1,000                                                                                         |
| Lanesborough, . . . . .      | -                                                                   | -                                 | -                                  | 30,200                                                                     | 30,200                                                                                        |
| Lee, . . . . .               | 2                                                                   | 16,025                            | 11,525                             | 76,121                                                                     | 140,121                                                                                       |
| Lenox, . . . . .             | 1                                                                   | 50                                | -                                  | 150                                                                        | 150                                                                                           |
| North Adams, . . . . .       | -                                                                   | -                                 | -                                  | 3,000                                                                      | 3,150                                                                                         |
| Otis, . . . . .              | 1                                                                   | 200                               | -                                  | 200                                                                        | 200                                                                                           |
| Pittsfield, . . . . .        | 6                                                                   | 9,872                             | 7,722                              | 50,122                                                                     | 68,722                                                                                        |
| Sheffield, . . . . .         | -                                                                   | -                                 | -                                  | -                                                                          | 1,200                                                                                         |
| West Stockbridge, . . . . .  | -                                                                   | -                                 | -                                  | -                                                                          | 6,050                                                                                         |
| Williamstown, . . . . .      | -                                                                   | -                                 | -                                  | 6,960                                                                      | 15,060                                                                                        |
| <b>BRISTOL.</b>              | 22                                                                  | \$120,188                         | \$97,048                           | \$1,552,442                                                                | \$2,000,132                                                                                   |
| Acushnet, . . . . .          | -                                                                   | -                                 | -                                  | 1,000                                                                      | 1,000                                                                                         |
| Attleborough, . . . . .      | 1                                                                   | 3                                 | 3                                  | 91,058                                                                     | 141,330                                                                                       |
| Dighton, . . . . .           | -                                                                   | -                                 | -                                  | 45,000                                                                     | 50,000                                                                                        |
| Easton, . . . . .            | -                                                                   | -                                 | -                                  | 6,000                                                                      | 6,950                                                                                         |
| Fairhaven, . . . . .         | 2                                                                   | 427                               | 427                                | 427                                                                        | 477                                                                                           |
| FALL RIVER, . . . . .        | 4                                                                   | 63,083                            | 63,073                             | 1,173,761                                                                  | 1,439,214                                                                                     |
| Freetown, . . . . .          | -                                                                   | -                                 | -                                  | -                                                                          | 1,000                                                                                         |
| Mansfield, . . . . .         | -                                                                   | -                                 | -                                  | -                                                                          | 400                                                                                           |
| NEW BEDFORD, . . . . .       | 6                                                                   | 30,235                            | 15,235                             | 51,993                                                                     | 93,833                                                                                        |
| Norton, . . . . .            | -                                                                   | -                                 | -                                  | 4,500                                                                      | 4,500                                                                                         |
| Raynham, . . . . .           | -                                                                   | -                                 | -                                  | 2,030                                                                      | 2,030                                                                                         |
| Somerset, . . . . .          | -                                                                   | -                                 | -                                  | 25                                                                         | 25                                                                                            |
| TACUNTON, . . . . .          | 9                                                                   | 26,440                            | 18,310                             | 176,448                                                                    | 259,173                                                                                       |
| Westport, . . . . .          | -                                                                   | -                                 | -                                  | 200                                                                        | 200                                                                                           |
| <b>DUKES.</b>                | -                                                                   | -                                 | -                                  | \$32,040                                                                   | \$32,040                                                                                      |
| Tisbury, . . . . .           | -                                                                   | -                                 | -                                  | 32,040                                                                     | 32,040                                                                                        |
| <b>ESSEX.</b>                | 51                                                                  | \$312,423                         | \$222,183                          | \$2,044,992                                                                | \$2,494,775                                                                                   |
| Amesbury, . . . . .          | 1                                                                   | 5                                 | 5                                  | 5                                                                          | 5                                                                                             |
| Andover, . . . . .           | -                                                                   | -                                 | -                                  | 18,138                                                                     | 39,434                                                                                        |
| Beverly, . . . . .           | -                                                                   | -                                 | -                                  | 19,250                                                                     | 19,250                                                                                        |
| Bradford, . . . . .          | -                                                                   | -                                 | -                                  | 6,000                                                                      | 6,000                                                                                         |
| Danvers, . . . . .           | 1                                                                   | 73,000                            | 67,772                             | 80,800                                                                     | 90,800                                                                                        |
| Essex, . . . . .             | 1                                                                   | 3,500                             | 1,300                              | 3,500                                                                      | 3,515                                                                                         |
| Georgetown, . . . . .        | -                                                                   | -                                 | -                                  | 350                                                                        | 2,350                                                                                         |
| GLOUCESTER, . . . . .        | 6                                                                   | 4,188                             | 2,270                              | 11,532                                                                     | 18,032                                                                                        |
| HAVERHILL, . . . . .         | 6                                                                   | 25,650                            | 13,900                             | 909,780                                                                    | 923,305                                                                                       |
| Ipswich, . . . . .           | 1                                                                   | 25                                | -                                  | 10,775                                                                     | 10,775                                                                                        |
| LAWRENCE, . . . . .          | 9                                                                   | 41,475                            | 29,588                             | 164,844                                                                    | 246,448                                                                                       |
| LYNN, . . . . .              | 8                                                                   | 45,820                            | 36,402                             | 337,887                                                                    | 427,972                                                                                       |
| Marblehead, . . . . .        | -                                                                   | -                                 | -                                  | 41,165                                                                     | 121,165                                                                                       |

## LOSSES BY FIRE: BY TOWNS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number of<br>Fires<br>during the<br>Year ending<br>June 30,<br>1885 | Value<br>of Property<br>Destroyed | Amount<br>Received as<br>Insurance | Total Fire<br>Losses during<br>the Ten<br>Years ending<br>June 30,<br>1885 | Total Fire<br>Losses since the<br>Firms and<br>Corporations<br>Considered were<br>Established |
|------------------------------|---------------------------------------------------------------------|-----------------------------------|------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| ESSEX — Con.                 |                                                                     |                                   |                                    |                                                                            |                                                                                               |
| Merrimac, . . . . .          | 3                                                                   | \$2,043                           | \$1,526                            | \$3,357                                                                    | \$4,860                                                                                       |
| Methuen, . . . . .           | —                                                                   | —                                 | —                                  | 20,167                                                                     | 60,167                                                                                        |
| Newbury, . . . . .           | 1                                                                   | 500                               | —                                  | 525                                                                        | 525                                                                                           |
| NEWBURYPORT, . . . . .       | 2                                                                   | 35                                | —                                  | 40,535                                                                     | 101,535                                                                                       |
| North Andover, . . . . .     | 1                                                                   | 50                                | —                                  | 200                                                                        | 750                                                                                           |
| Peabody, . . . . .           | 6                                                                   | 114,552                           | 69,100                             | 266,712                                                                    | 268,112                                                                                       |
| Rockport, . . . . .          | 1                                                                   | 150                               | —                                  | 150                                                                        | 150                                                                                           |
| SALEM, . . . . .             | 3                                                                   | 830                               | 20                                 | 107,070                                                                    | 137,175                                                                                       |
| Salisbury, . . . . .         | 1                                                                   | 600                               | 300                                | 2,100                                                                      | 10,600                                                                                        |
| Saugus, . . . . .            | —                                                                   | —                                 | —                                  | 150                                                                        | 150                                                                                           |
| Swampscott, . . . . .        | —                                                                   | —                                 | —                                  | —                                                                          | 500                                                                                           |
| Topsfield, . . . . .         | —                                                                   | —                                 | —                                  | —                                                                          | 1,200                                                                                         |
| FRANKLIN.                    |                                                                     |                                   |                                    |                                                                            |                                                                                               |
|                              | 2                                                                   | \$11,045                          | \$9,545                            | \$230,153                                                                  | \$334,105                                                                                     |
| Colrain, . . . . .           | —                                                                   | —                                 | —                                  | —                                                                          | 100,000                                                                                       |
| Conway, . . . . .            | —                                                                   | —                                 | —                                  | —                                                                          | 2,000                                                                                         |
| Deerfield, . . . . .         | —                                                                   | —                                 | —                                  | 700                                                                        | 700                                                                                           |
| Erving, . . . . .            | —                                                                   | —                                 | —                                  | 3,500                                                                      | 5,000                                                                                         |
| Greenfield, . . . . .        | —                                                                   | —                                 | —                                  | 8,600                                                                      | 8,600                                                                                         |
| Leverett, . . . . .          | —                                                                   | —                                 | —                                  | 500                                                                        | 500                                                                                           |
| Montague, . . . . .          | 1                                                                   | 9,545                             | 9,545                              | 209,313                                                                    | 209,313                                                                                       |
| Orange, . . . . .            | —                                                                   | —                                 | —                                  | 6,000                                                                      | 6,000                                                                                         |
| Shelburne, . . . . .         | —                                                                   | —                                 | —                                  | 40                                                                         | 50                                                                                            |
| Sunderland, . . . . .        | —                                                                   | —                                 | —                                  | —                                                                          | 412                                                                                           |
| Warwick, . . . . .           | 1                                                                   | 1,500                             | —                                  | 1,500                                                                      | 1,500                                                                                         |
| HAMPDEN.                     |                                                                     |                                   |                                    |                                                                            |                                                                                               |
|                              | 20                                                                  | \$110,296                         | \$69,864                           | \$474,157                                                                  | \$1,453,734                                                                                   |
| Chester, . . . . .           | 1                                                                   | 70                                | 30                                 | 70                                                                         | 70                                                                                            |
| Chicopee, . . . . .          | —                                                                   | —                                 | —                                  | 15,200                                                                     | 627,276                                                                                       |
| Granville, . . . . .         | —                                                                   | —                                 | —                                  | 6,000                                                                      | 6,000                                                                                         |
| Hampden, . . . . .           | 1                                                                   | 2,200                             | 1,459                              | 2,200                                                                      | 2,200                                                                                         |
| HOLYOKE, . . . . .           | 7                                                                   | 95,449                            | 58,938                             | 197,432                                                                    | 238,418                                                                                       |
| Monson, . . . . .            | —                                                                   | —                                 | —                                  | —                                                                          | 24,300                                                                                        |
| Palmer, . . . . .            | —                                                                   | —                                 | —                                  | 147,595                                                                    | 147,595                                                                                       |
| Russell, . . . . .           | —                                                                   | —                                 | —                                  | 1,000                                                                      | 150,000                                                                                       |
| Southwick, . . . . .         | —                                                                   | —                                 | —                                  | —                                                                          | 300                                                                                           |
| SPRINGFIELD, . . . . .       | 8                                                                   | 5,015                             | 3,375                              | 48,965                                                                     | 152,930                                                                                       |
| Tolland, . . . . .           | —                                                                   | —                                 | —                                  | 5,000                                                                      | 5,000                                                                                         |
| Wales, . . . . .             | —                                                                   | —                                 | —                                  | —                                                                          | 20,000                                                                                        |
| Westfield, . . . . .         | 3                                                                   | 7,562                             | 6,062                              | 7,695                                                                      | 37,845                                                                                        |
| West Springfield, . . . . .  | —                                                                   | —                                 | —                                  | 40,000                                                                     | 41,800                                                                                        |
| HAMPSHIRE.                   |                                                                     |                                   |                                    |                                                                            |                                                                                               |
|                              | 5                                                                   | \$29,010                          | \$18,002                           | \$354,478                                                                  | \$687,733                                                                                     |
| Amherst, . . . . .           | —                                                                   | —                                 | —                                  | 42,410                                                                     | 67,410                                                                                        |
| Belchertown, . . . . .       | —                                                                   | —                                 | —                                  | 2,000                                                                      | 2,600                                                                                         |
| Cummington, . . . . .        | 1                                                                   | 2,000                             | —                                  | 9,000                                                                      | 9,000                                                                                         |
| Easthampton, . . . . .       | —                                                                   | —                                 | —                                  | 5                                                                          | 138,005                                                                                       |
| Enfield, . . . . .           | —                                                                   | —                                 | —                                  | —                                                                          | 13,600                                                                                        |
| Granby, . . . . .            | 1                                                                   | 10                                | 10                                 | 10                                                                         | 10                                                                                            |
| Hadley, . . . . .            | —                                                                   | —                                 | —                                  | 7,500                                                                      | 7,530                                                                                         |
| Middlefield, . . . . .       | —                                                                   | —                                 | —                                  | 20,000                                                                     | 20,000                                                                                        |
| NORTHAMPTON, . . . . .       | 1                                                                   | 12,000                            | 6,000                              | 165,104                                                                    | 192,829                                                                                       |
| Pelham, . . . . .            | —                                                                   | —                                 | —                                  | —                                                                          | 1,000                                                                                         |
| Prescott, . . . . .          | —                                                                   | —                                 | —                                  | 2,000                                                                      | 2,000                                                                                         |
| Southampton, . . . . .       | —                                                                   | —                                 | —                                  | 1,200                                                                      | 1,200                                                                                         |
| South Hadley, . . . . .      | 1                                                                   | 3,000                             | 2,600                              | 3,000                                                                      | 82,800                                                                                        |
| Ware, . . . . .              | 1                                                                   | 12,000                            | 9,392                              | 102,224                                                                    | 147,524                                                                                       |
| Williamsburg, . . . . .      | —                                                                   | —                                 | —                                  | 25                                                                         | 25                                                                                            |
| Worthington, . . . . .       | —                                                                   | —                                 | —                                  | —                                                                          | 2,200                                                                                         |
| MIDDLESEX.                   |                                                                     |                                   |                                    |                                                                            |                                                                                               |
|                              | 53                                                                  | \$338,608                         | \$292,099                          | \$2,530,191                                                                | \$3,174,197                                                                                   |
| Arlington, . . . . .         | 1                                                                   | 150                               | 150                                | 1,150                                                                      | 5,000                                                                                         |
| Ashland, . . . . .           | —                                                                   | —                                 | —                                  | 1,500                                                                      | 2,500                                                                                         |
| Ayer, . . . . .              | —                                                                   | —                                 | —                                  | 1,000                                                                      | 1,000                                                                                         |
| CAMBRIDGE, . . . . .         | 17                                                                  | 76,408                            | 62,856                             | 160,289                                                                    | 224,784                                                                                       |
| Chelmsford, . . . . .        | —                                                                   | —                                 | —                                  | 180,000                                                                    | 200,000                                                                                       |
| Concord, . . . . .           | —                                                                   | —                                 | —                                  | 5,000                                                                      | 40,000                                                                                        |
| Everett, . . . . .           | 2                                                                   | 14,750                            | 11,750                             | 146,750                                                                    | 161,750                                                                                       |
| Frammingham, . . . . .       | 1                                                                   | 132,496                           | 132,496                            | 661,773                                                                    | 858,340                                                                                       |
| Groton, . . . . .            | —                                                                   | —                                 | —                                  | 1,000                                                                      | 2,600                                                                                         |
| Holliston, . . . . .         | —                                                                   | —                                 | —                                  | —                                                                          | 4,600                                                                                         |
| Hopkinton, . . . . .         | —                                                                   | —                                 | —                                  | 200                                                                        | 800                                                                                           |
| Hudson, . . . . .            | 3                                                                   | 1,425                             | 287                                | 54,550                                                                     | 56,550                                                                                        |
| Lexington, . . . . .         | 1                                                                   | 600                               | 540                                | 740                                                                        | 15,540                                                                                        |



## LOSSES BY FIRE: BY TOWNS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number of<br>Fires<br>during the<br>Year ending<br>June 30,<br>1885 | Value<br>of Property<br>Destroyed | Amount<br>Received as<br>Insurance | Total Fire<br>Losses during<br>the Ten<br>Years ending<br>June 30,<br>1885 | Total Fire<br>Losses since the<br>Firms and<br>Corporations<br>Considered were<br>Established |
|------------------------------|---------------------------------------------------------------------|-----------------------------------|------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| MIDDLESEX — Con.             |                                                                     |                                   |                                    |                                                                            |                                                                                               |
| LOWELL, . . . . .            | 8                                                                   | \$17,313                          | \$13,269                           | \$210,698                                                                  | \$410,608                                                                                     |
| MALDEN, . . . . .            | 1                                                                   | 1,000                             | 200                                | 1,650                                                                      | 1,650                                                                                         |
| Marlborough, . . . . .       | 2                                                                   | 205                               | 205                                | 83,080                                                                     | 83,080                                                                                        |
| Medford, . . . . .           | 1                                                                   | 15                                | 15                                 | 15                                                                         | 20                                                                                            |
| Melrose, . . . . .           | —                                                                   | —                                 | —                                  | —                                                                          | 1,800                                                                                         |
| Natick, . . . . .            | 1                                                                   | 350                               | 344                                | 18,400                                                                     | 23,650                                                                                        |
| NEWTON, . . . . .            | 1                                                                   | 60                                | 60                                 | 2,220                                                                      | 6,020                                                                                         |
| Pepperell, . . . . .         | —                                                                   | —                                 | —                                  | 3,200                                                                      | 3,200                                                                                         |
| Reading, . . . . .           | 3                                                                   | 1,150                             | 850                                | 4,000                                                                      | 4,000                                                                                         |
| Shirley, . . . . .           | 1                                                                   | 25                                | 10                                 | 25                                                                         | 2,025                                                                                         |
| SOMERVILLE, . . . . .        | —                                                                   | —                                 | —                                  | 459,275                                                                    | 462,125                                                                                       |
| Stoneham, . . . . .          | —                                                                   | —                                 | —                                  | 9,750                                                                      | 10,750                                                                                        |
| Stow, . . . . .              | —                                                                   | —                                 | —                                  | —                                                                          | 16,000                                                                                        |
| Townsend, . . . . .          | —                                                                   | —                                 | —                                  | 1,500                                                                      | 1,500                                                                                         |
| Wakefield, . . . . .         | 1                                                                   | 800                               | 550                                | 330,800                                                                    | 371,450                                                                                       |
| WALTHAM, . . . . .           | 2                                                                   | 1,005                             | —                                  | 8,530                                                                      | 10,649                                                                                        |
| Watertown, . . . . .         | 1                                                                   | 4,500                             | 2,100                              | 4,500                                                                      | 4,500                                                                                         |
| Westford, . . . . .          | 1                                                                   | 25                                | 25                                 | 25                                                                         | 50                                                                                            |
| Weston, . . . . .            | —                                                                   | —                                 | —                                  | —                                                                          | 1,150                                                                                         |
| Winchester, . . . . .        | —                                                                   | —                                 | —                                  | —                                                                          | 1,600                                                                                         |
| Woburn, . . . . .            | 5                                                                   | 86,331                            | 66,392                             | 178,471                                                                    | 179,906                                                                                       |
| NORFOLK.                     |                                                                     |                                   |                                    |                                                                            |                                                                                               |
|                              | 7                                                                   | \$34,880                          | \$2,219                            | \$311,480                                                                  | \$597,508                                                                                     |
| Bellingham, . . . . .        | —                                                                   | —                                 | —                                  | 9,500                                                                      | 9,500                                                                                         |
| Braintree, . . . . .         | —                                                                   | —                                 | —                                  | 64,525                                                                     | 66,500                                                                                        |
| Canton, . . . . .            | 2                                                                   | 2,400                             | 1,820                              | 2,400                                                                      | 62,400                                                                                        |
| Dedham, . . . . .            | 1                                                                   | 30,000                            | —                                  | 35,000                                                                     | 35,000                                                                                        |
| Foxborough, . . . . .        | —                                                                   | —                                 | —                                  | 30,750                                                                     | 30,750                                                                                        |
| Franklin, . . . . .          | 1                                                                   | 5                                 | —                                  | 5,005                                                                      | 5,073                                                                                         |
| Holbrook, . . . . .          | 1                                                                   | 450                               | 374                                | 3,025                                                                      | 11,025                                                                                        |
| Hyde Park, . . . . .         | —                                                                   | —                                 | —                                  | 58,600                                                                     | 59,100                                                                                        |
| Medfield, . . . . .          | —                                                                   | —                                 | —                                  | 7,931                                                                      | 7,931                                                                                         |
| Medway, . . . . .            | —                                                                   | —                                 | —                                  | 20                                                                         | 20,020                                                                                        |
| Millic, . . . . .            | —                                                                   | —                                 | —                                  | —                                                                          | 975                                                                                           |
| Needham, . . . . .           | —                                                                   | —                                 | —                                  | 49                                                                         | 49                                                                                            |
| Norfolk, . . . . .           | —                                                                   | —                                 | —                                  | 75                                                                         | 75                                                                                            |
| Norwood, . . . . .           | —                                                                   | —                                 | —                                  | 11,000                                                                     | 68,000                                                                                        |
| Quincy, . . . . .            | 1                                                                   | 25                                | 25                                 | 1,531                                                                      | 53,525                                                                                        |
| Randolph, . . . . .          | —                                                                   | —                                 | —                                  | 400                                                                        | 400                                                                                           |
| Sharon, . . . . .            | —                                                                   | —                                 | —                                  | —                                                                          | 10                                                                                            |
| Stoughton, . . . . .         | —                                                                   | —                                 | —                                  | 75                                                                         | 75                                                                                            |
| Walpole, . . . . .           | 1                                                                   | 2,000                             | —                                  | 40,200                                                                     | 51,700                                                                                        |
| Wellesley, . . . . .         | —                                                                   | —                                 | —                                  | 4,594                                                                      | 75,000                                                                                        |
| Weymouth, . . . . .          | —                                                                   | —                                 | —                                  | 35,000                                                                     | 37,100                                                                                        |
| Wrentham, . . . . .          | —                                                                   | —                                 | —                                  | 1,800                                                                      | 3,300                                                                                         |
| PLYMOUTH.                    |                                                                     |                                   |                                    |                                                                            |                                                                                               |
|                              | 13                                                                  | \$204,411                         | \$154,515                          | \$273,479                                                                  | \$653,368                                                                                     |
| Abington, . . . . .          | —                                                                   | —                                 | —                                  | —                                                                          | 425                                                                                           |
| Bridgewater, . . . . .       | —                                                                   | —                                 | —                                  | 6,000                                                                      | 16,200                                                                                        |
| BROCKTON, . . . . .          | 2                                                                   | 1,910                             | 1,495                              | 8,983                                                                      | 147,733                                                                                       |
| Carver, . . . . .            | 1                                                                   | 10,000                            | 4,200                              | 10,000                                                                     | 10,000                                                                                        |
| East Bridgewater, . . . . .  | —                                                                   | —                                 | —                                  | —                                                                          | 2,300                                                                                         |
| Hanover, . . . . .           | —                                                                   | —                                 | —                                  | 40,000                                                                     | 40,000                                                                                        |
| Hingham, . . . . .           | —                                                                   | —                                 | —                                  | —                                                                          | 45,624                                                                                        |
| Kingston, . . . . .          | —                                                                   | —                                 | —                                  | 1,500                                                                      | 6,000                                                                                         |
| Lakeville, . . . . .         | 1                                                                   | 30                                | —                                  | 30                                                                         | 30                                                                                            |
| Marshfield, . . . . .        | 1                                                                   | 14,000                            | 1,500                              | 14,000                                                                     | 14,000                                                                                        |
| Middleborough, . . . . .     | —                                                                   | —                                 | —                                  | 75                                                                         | 575                                                                                           |
| Plymouth, . . . . .          | 1                                                                   | 177,111                           | 146,583                            | 180,081                                                                    | 255,221                                                                                       |
| Rockland, . . . . .          | 1                                                                   | 310                               | 310                                | 710                                                                        | 1,110                                                                                         |
| South Abington, . . . . .    | 6                                                                   | 1,050                             | 427                                | 1,100                                                                      | 2,150                                                                                         |
| Wareham, . . . . .           | —                                                                   | —                                 | —                                  | 11,000                                                                     | 112,000                                                                                       |
| SUFFOLK.                     |                                                                     |                                   |                                    |                                                                            |                                                                                               |
|                              | 76                                                                  | \$618,199                         | \$469,841                          | \$1,701,869                                                                | \$4,035,626                                                                                   |
| BOSTON, . . . . .            | 69                                                                  | 173,189                           | 124,891                            | 1,080,509                                                                  | 3,339,387                                                                                     |
| CHELSEA, . . . . .           | 7                                                                   | 445,010                           | 344,950                            | 621,360                                                                    | 696,239                                                                                       |
| WORCESTER.                   |                                                                     |                                   |                                    |                                                                            |                                                                                               |
|                              | 36                                                                  | \$122,385                         | \$56,200                           | \$729,642                                                                  | \$1,407,152                                                                                   |
| Ashburnham, . . . . .        | —                                                                   | —                                 | —                                  | 3,000                                                                      | 3,000                                                                                         |
| Athol, . . . . .             | —                                                                   | —                                 | —                                  | 8,100                                                                      | 8,119                                                                                         |
| Auburn, . . . . .            | —                                                                   | —                                 | —                                  | —                                                                          | 4,000                                                                                         |
| Barre, . . . . .             | 2                                                                   | 4,000                             | 2,500                              | 4,000                                                                      | 29,800                                                                                        |
| Bolton, . . . . .            | —                                                                   | —                                 | —                                  | 3,000                                                                      | 3,000                                                                                         |
| Brookfield, . . . . .        | 4                                                                   | 11,631                            | 10,531                             | 11,631                                                                     | 13,631                                                                                        |
| Charlton, . . . . .          | 1                                                                   | 3,000                             | 1,500                              | 16,000                                                                     | 13,000                                                                                        |

## LOSSES BY FIRE: BY TOWNS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number of<br>Fires<br>during the<br>Year ending<br>June 30,<br>1885 | Value<br>of Property<br>Destroyed | Amount<br>Received as<br>Insurance | Total Fire<br>Losses during<br>the Ten<br>Years ending<br>June 30,<br>1885 | Total Fire<br>Losses since the<br>Firms and<br>Corporations<br>Considered were<br>Established |
|------------------------------|---------------------------------------------------------------------|-----------------------------------|------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| WORCESTER — Con.             |                                                                     |                                   |                                    |                                                                            |                                                                                               |
| Dana, . . . . .              | -                                                                   | -                                 | -                                  | \$1,200                                                                    | \$5,800                                                                                       |
| Douglas, . . . . .           | -                                                                   | -                                 | -                                  | 5,000                                                                      | 20,000                                                                                        |
| Dudley, . . . . .            | -                                                                   | -                                 | -                                  | 6,000                                                                      | 46,600                                                                                        |
| FITCHBURG, . . . . .         | 7                                                                   | \$42,457                          | \$20,177                           | 52,200                                                                     | 102,753                                                                                       |
| Gardner, . . . . .           | -                                                                   | -                                 | -                                  | 8,700                                                                      | 25,500                                                                                        |
| Harvard, . . . . .           | -                                                                   | -                                 | -                                  | 9,000                                                                      | 9,000                                                                                         |
| Holden, . . . . .            | -                                                                   | -                                 | -                                  | 2,750                                                                      | 2,750                                                                                         |
| Lancaster, . . . . .         | 1                                                                   | 25                                | 25                                 | 25                                                                         | 25                                                                                            |
| Leicester, . . . . .         | 1                                                                   | 5,000                             | 500                                | 45,950                                                                     | 46,150                                                                                        |
| Leominster, . . . . .        | -                                                                   | -                                 | -                                  | 76,885                                                                     | 79,885                                                                                        |
| Lunenburg, . . . . .         | -                                                                   | -                                 | -                                  | 3,100                                                                      | 6,400                                                                                         |
| Millford, . . . . .          | -                                                                   | -                                 | -                                  | 250                                                                        | 15,000                                                                                        |
| Millbury, . . . . .          | 1                                                                   | 1,400                             | 1,100                              | 98,763                                                                     | 149,500                                                                                       |
| New Braintree, . . . . .     | -                                                                   | -                                 | -                                  | 10,500                                                                     | 10,500                                                                                        |
| Northborough, . . . . .      | -                                                                   | -                                 | -                                  | 10,600                                                                     | 25,500                                                                                        |
| Northbridge, . . . . .       | 1                                                                   | 100                               | 100                                | 200                                                                        | 800                                                                                           |
| Petersham, . . . . .         | -                                                                   | -                                 | -                                  | 2,500                                                                      | 4,500                                                                                         |
| Royalston, . . . . .         | -                                                                   | -                                 | -                                  | 4,000                                                                      | 4,000                                                                                         |
| Southborough, . . . . .      | 1                                                                   | 500                               | -                                  | 500                                                                        | 500                                                                                           |
| Southbridge, . . . . .       | 1                                                                   | 600                               | -                                  | 25,100                                                                     | 37,375                                                                                        |
| Spencer, . . . . .           | -                                                                   | -                                 | -                                  | 8,300                                                                      | 16,750                                                                                        |
| Sterling, . . . . .          | -                                                                   | -                                 | -                                  | 12,000                                                                     | 12,000                                                                                        |
| Sturbridge, . . . . .        | -                                                                   | -                                 | -                                  | 10,200                                                                     | 10,200                                                                                        |
| Templeton, . . . . .         | -                                                                   | -                                 | -                                  | 57,641                                                                     | 58,841                                                                                        |
| Uxbridge, . . . . .          | 1                                                                   | 150                               | 150                                | 150                                                                        | 7,100                                                                                         |
| Webster, . . . . .           | -                                                                   | -                                 | -                                  | 57,580                                                                     | 57,680                                                                                        |
| Westborough, . . . . .       | 1                                                                   | 75                                | 75                                 | 1,060                                                                      | 1,060                                                                                         |
| West Boylston, . . . . .     | 1                                                                   | 918                               | 918                                | 918                                                                        | 212,918                                                                                       |
| Westminster, . . . . .       | -                                                                   | -                                 | -                                  | 20,000                                                                     | 50,300                                                                                        |
| Winchendon, . . . . .        | 2                                                                   | 500                               | -                                  | 2,370                                                                      | 37,150                                                                                        |
| WORCESTER, . . . . .         | 11                                                                  | 52,029                            | 18,624                             | 150,469                                                                    | 271,059                                                                                       |

## RECAPITULATION.

| THE STATE, AND COUNTIES. | Number of<br>Fires<br>during the<br>Year ending<br>June 30,<br>1885 | Value<br>of Property<br>Destroyed | Amount<br>Received as<br>Insurance | Total Fire<br>Losses during<br>the Ten<br>Years ending<br>June 30,<br>1885 | Total Fire<br>Losses since the<br>Firms and<br>Corporations<br>Considered were<br>Established |
|--------------------------|---------------------------------------------------------------------|-----------------------------------|------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| THE STATE.               | 296                                                                 | \$1,927,742                       | \$1,410,763                        | \$10,426,086                                                               | \$17,308,943                                                                                  |
| Barnstable, . . . . .    | 1                                                                   | 150                               | -                                  | 610                                                                        | 5,110                                                                                         |
| Berkshire, . . . . .     | 10                                                                  | 26,147                            | 19,247                             | 190,553                                                                    | 433,463                                                                                       |
| Bristol, . . . . .       | 22                                                                  | 120,188                           | 97,048                             | 1,552,442                                                                  | 2,099,152                                                                                     |
| Dukes, . . . . .         | -                                                                   | -                                 | -                                  | 32,040                                                                     | 32,040                                                                                        |
| Essex, . . . . .         | 51                                                                  | 312,423                           | 222,183                            | 2,044,992                                                                  | 2,494,775                                                                                     |
| Franklin, . . . . .      | 2                                                                   | 11,045                            | 9,345                              | 230,153                                                                    | 334,105                                                                                       |
| Hampden, . . . . .       | 20                                                                  | 110,296                           | 69,864                             | 474,157                                                                    | 1,453,734                                                                                     |
| Hampshire, . . . . .     | 5                                                                   | 29,019                            | 18,092                             | 354,478                                                                    | 687,733                                                                                       |
| Middlesex, . . . . .     | 53                                                                  | 338,608                           | 292,099                            | 2,530,191                                                                  | 3,174,197                                                                                     |
| Norfolk, . . . . .       | 7                                                                   | 34,880                            | 2,219                              | 311,480                                                                    | 597,508                                                                                       |
| Plymouth, . . . . .      | 13                                                                  | 204,411                           | 154,515                            | 273,479                                                                    | 633,368                                                                                       |
| Suffolk, . . . . .       | 76                                                                  | 618,190                           | 469,841                            | 1,701,869                                                                  | 4,035,626                                                                                     |
| Worcester, . . . . .     | 36                                                                  | 122,285                           | 56,200                             | 729,642                                                                    | 1,407,152                                                                                     |

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DISTRIBUTION OF PRODUCT;  
OR, MANNER OF SELLING GOODS:  
BY TOWNS.

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## DISTRIBUTION OF PRODUCT; OR, MANNER OF SELLING GOODS: BY TOWNS.

[This presentation shows the distribution of product, or the manner of selling goods, in 6,627 out of a total of 23,431 establishments. Although the returns cover but 28.28 per cent of the whole number, yet they represent the larger establishments engaged in manufacturing and mechanical industries, and the manner of distribution, as regards sales, of the majority of the manufactured products of the Commonwealth. The word "factory" includes mill, workshop, etc.]

| COUNTIES, CITIES, AND TOWNS. |                             | NUMBER OF ESTABLISHMENTS REPORTING SALES — |                                                   |                                                   |                                      |                                                               |                                                                                         |
|------------------------------|-----------------------------|--------------------------------------------|---------------------------------------------------|---------------------------------------------------|--------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|                              |                             | From<br>Factory<br>only                    | From<br>Factory<br>and by<br>Commission<br>Agents | From<br>Factory<br>and by<br>Wholesale<br>Dealers | From<br>Factory<br>and by<br>Jobbers | From Factory<br>and by<br>Wholesale<br>Dealers and<br>Jobbers | From Factory<br>and by<br>Commission<br>Agents,<br>Wholesale<br>Dealers, and<br>Jobbers |
| 1                            | BARNSTABLE.                 | 51                                         | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 2                            | Barnstable, . . . . .       | 8                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 3                            | Bourne, . . . . .           | 3                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 4                            | Brewster, . . . . .         | 2                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 5                            | Chatham, . . . . .          | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 6                            | Dennis, . . . . .           | 3                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 7                            | Eastham, . . . . .          | 2                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 8                            | Falmouth, . . . . .         | 3                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 9                            | Harwich, . . . . .          | 8                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 10                           | Mashpee, . . . . .          | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 11                           | Orleans, . . . . .          | 5                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 12                           | Provincetown, . . . . .     | 10                                         | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 13                           | Sandwich, . . . . .         | 4                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 14                           | Truro, . . . . .            | 2                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 15                           | Wellfleet, . . . . .        | 2                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 16                           | Yarmouth, . . . . .         | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 17                           | BERKSHIRE.                  | 249                                        | 6                                                 | —                                                 | 2                                    | —                                                             | —                                                                                       |
| 18                           | Adams, . . . . .            | 15                                         | 2                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 19                           | Alford, . . . . .           | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 20                           | Becket, . . . . .           | 5                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 21                           | Cheshire, . . . . .         | 8                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 22                           | Clarksburg, . . . . .       | 2                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 23                           | Dalton, . . . . .           | 10                                         | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 24                           | Egremont, . . . . .         | 4                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 25                           | Florida, . . . . .          | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 26                           | Great Barrington, . . . . . | 6                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 27                           | Hancock, . . . . .          | 2                                          | 1                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 28                           | Hinsdale, . . . . .         | 5                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 29                           | Lanesborough, . . . . .     | 3                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 30                           | Lee, . . . . .              | 24                                         | 1                                                 | —                                                 | 2                                    | —                                                             | —                                                                                       |
| 31                           | Lenox, . . . . .            | 8                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 32                           | Monterey, . . . . .         | 3                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 33                           | Mount Washington, . . . . . | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 34                           | New Ashford, . . . . .      | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 35                           | New Marlborough, . . . . .  | 9                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 36                           | North Adams, . . . . .      | 25                                         | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 37                           | Otis, . . . . .             | 3                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 38                           | Peru, . . . . .             | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 39                           | Pittsfield, . . . . .       | 59                                         | 2                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 40                           | Richmond, . . . . .         | 3                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 41                           | Sandisfield, . . . . .      | 2                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 42                           | Savoy, . . . . .            | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 43                           | Sheffield, . . . . .        | 10                                         | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 44                           | Stockbridge, . . . . .      | 6                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 45                           | Tyringham, . . . . .        | 5                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 46                           | Washington, . . . . .       | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 47                           | West Stockbridge, . . . . . | 7                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 48                           | Williamstown, . . . . .     | 8                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 49                           | Windsor, . . . . .          | 5                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |



DISTRIBUTION OF PRODUCT;  
OR, MANNER OF SELLING GOODS:  
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[This presentation shows the distribution of product, or the manner of selling goods, in 6,627 out of a total of 23,431 establishments. Although the returns cover but 28.28 per cent of the whole number, yet they represent the larger establishments engaged in manufacturing and mechanical industries, and the manner of distribution, as regards sales, of the majority of the manufactured products of the Commonwealth. The word "factory" includes mill, workshop, etc.]

| NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                                          |                                             |                            |                                              |               |                            |               | Total<br>Establish-<br>ments |    |
|-------------------------------------------|----------------------------------------------------------|---------------------------------------------|----------------------------|----------------------------------------------|---------------|----------------------------|---------------|------------------------------|----|
| By<br>Commis-<br>sion<br>Agents           | By Commis-<br>sion Agents<br>and<br>Wholesale<br>Dealers | By Commis-<br>sion Agents<br>and<br>Jobbers | By<br>Wholesale<br>Dealers | By<br>Wholesale<br>Dealers<br>and<br>Jobbers | By<br>Jobbers | In the<br>General<br>Trade | Not<br>Stated |                              |    |
| 7                                         | -                                                        | -                                           | 3                          | -                                            | 1             | -                          | 363           | 425                          | 1  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 55            | 63                           | 2  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 13            | 16                           | 3  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 9             | 11                           | 4  |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 23            | 24                           | 5  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 37            | 40                           | 6  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 4             | 6                            | 7  |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 17            | 21                           | 8  |
| 1                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 32            | 42                           | 9  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 1             | 1                            | 10 |
| -                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 13            | 19                           | 11 |
| 4                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 67            | 82                           | 12 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 24            | 29                           | 13 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 4             | 4                            | 14 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 23            | 25                           | 15 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 41            | 42                           | 16 |
| 26                                        | 1                                                        | 1                                           | 2                          | 4                                            | 5             | 4                          | 534           | 825                          | 17 |
| 3                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 27            | 48                           | 18 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 5             | 6                            | 19 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 9             | 15                           | 20 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 10            | 19                           | 21 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | 1                          | 5             | 8                            | 22 |
| -                                         | -                                                        | -                                           | -                          | 2                                            | -             | -                          | 15            | 28                           | 23 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 9             | 13                           | 24 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 4             | 5                            | 25 |
| -                                         | -                                                        | -                                           | -                          | 1                                            | -             | -                          | 26            | 34                           | 26 |
| 3                                         | 1                                                        | -                                           | -                          | -                                            | -             | -                          | 3             | 6                            | 27 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 7             | 16                           | 28 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 9             | 12                           | 29 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 39            | 67                           | 30 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 17            | 26                           | 31 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 3             | 6                            | 32 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 1             | 1                            | 33 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 2             | 2                            | 34 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 19            | 29                           | 35 |
| 6                                         | -                                                        | -                                           | 1                          | -                                            | 1             | -                          | 61            | 94                           | 36 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 7             | 10                           | 37 |
| 6                                         | -                                                        | 1                                           | -                          | -                                            | -             | -                          | 5             | 5                            | 38 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 2             | 2                          | 149           | 221                          | 39 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 3             | 6                            | 40 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | 1                          | 13            | 16                           | 41 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 6             | 7                            | 42 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 19            | 29                           | 43 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 17            | 24                           | 44 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 3             | 8                            | 45 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 1             | 1                            | 46 |
| 1                                         | -                                                        | -                                           | -                          | 1                                            | -             | -                          | 18            | 26                           | 47 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 20            | 29                           | 48 |
| -                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 2             | 8                            | 49 |

## DISTRIBUTION OF PRODUCT: BY TOWNS—Continued.

|    | COUNTIES, CITIES, AND TOWNS. | NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                                   |                                                   |                                      |                                                               |                                                                                         |
|----|------------------------------|-------------------------------------------|---------------------------------------------------|---------------------------------------------------|--------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|    |                              | From<br>Factory<br>only                   | From<br>Factory<br>and by<br>Commission<br>Agents | From<br>Factory<br>and by<br>Wholesale<br>Dealers | From<br>Factory<br>and by<br>Jobbers | From Factory<br>and by<br>Wholesale<br>Dealers and<br>Jobbers | From Factory<br>and by<br>Commission<br>Agents,<br>Wholesale<br>Dealers, and<br>Jobbers |
| 1  | BRISTOL.                     | 376                                       | 11                                                | 1                                                 | 3                                    | -                                                             | -                                                                                       |
| 2  | Acushnet, . . . . .          | 3                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 3  | Attleborough, . . . . .      | 50                                        | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 4  | Berkley, . . . . .           | 1                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 5  | Dartmouth, . . . . .         | 5                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 6  | Dighton, . . . . .           | 5                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 7  | Easton, . . . . .            | 14                                        | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 8  | Fairhaven, . . . . .         | 4                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 9  | FALL RIVER, . . . . .        | 77                                        | 5                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 10 | Freetown, . . . . .          | 1                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 11 | Mansfield, . . . . .         | 17                                        | 1                                                 | -                                                 | 1                                    | -                                                             | -                                                                                       |
| 12 | NEW BEDFORD, . . . . .       | 98                                        | 3                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 13 | Norton, . . . . .            | 4                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 14 | Raynham, . . . . .           | 4                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 15 | Rehoboth, . . . . .          | 4                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 16 | Seekonk, . . . . .           | 3                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 17 | Somerset, . . . . .          | 2                                         | -                                                 | -                                                 | 1                                    | -                                                             | -                                                                                       |
| 18 | Swansea, . . . . .           | 5                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 19 | TAUNTON, . . . . .           | 76                                        | 2                                                 | 1                                                 | 1                                    | -                                                             | -                                                                                       |
| 20 | Westport, . . . . .          | 3                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 21 | DUKES.                       | 8                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 22 | Chilmark, . . . . .          | 1                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 23 | Cottage City,* . . . . .     | -                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 24 | Edgartown, . . . . .         | 2                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 25 | Gay Head, . . . . .          | -                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 26 | Gosnold,* . . . . .          | -                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 27 | Tisbury, . . . . .           | 5                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 28 | ESSEX.                       | 1,010                                     | 27                                                | 5                                                 | 27                                   | -                                                             | 4                                                                                       |
| 29 | Amesbury, . . . . .          | 12                                        | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 30 | Andover, . . . . .           | 12                                        | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 31 | Beverly, . . . . .           | 32                                        | 1                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 32 | Boxford, . . . . .           | 6                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 33 | Bradford, . . . . .          | 12                                        | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 34 | Danvers, . . . . .           | 23                                        | 2                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 35 | Essex, . . . . .             | 5                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 36 | Georgetown, . . . . .        | 18                                        | 1                                                 | -                                                 | 2                                    | -                                                             | -                                                                                       |
| 37 | GLOUCESTER, . . . . .        | 51                                        | -                                                 | -                                                 | 1                                    | -                                                             | -                                                                                       |
| 38 | Groveland, . . . . .         | 1                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 39 | Hamilton, . . . . .          | 1                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 40 | HAVERHILL, . . . . .         | 166                                       | 8                                                 | 2                                                 | 2                                    | -                                                             | 2                                                                                       |
| 41 | Ipswich, . . . . .           | 8                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 42 | LAWRENCE, . . . . .          | 83                                        | 4                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 43 | LYNN, . . . . .              | 252                                       | 5                                                 | 1                                                 | 13                                   | -                                                             | 1                                                                                       |
| 44 | Lynnfield, . . . . .         | 2                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 45 | Manchester, . . . . .        | 3                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 46 | Marblehead, . . . . .        | 29                                        | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 47 | Merrimac, . . . . .          | 16                                        | 2                                                 | -                                                 | 4                                    | -                                                             | -                                                                                       |
| 48 | Methuen, . . . . .           | 8                                         | -                                                 | -                                                 | 1                                    | -                                                             | -                                                                                       |
| 49 | Middleton, . . . . .         | 3                                         | -                                                 | -                                                 | 1                                    | -                                                             | -                                                                                       |
| 50 | Nahant, . . . . .            | -                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 51 | Newbury, . . . . .           | 3                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 52 | NEWBURYPORT, . . . . .       | 45                                        | 4                                                 | 1                                                 | -                                    | -                                                             | 1                                                                                       |
| 53 | North Andover, . . . . .     | 4                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 54 | Peabody, . . . . .           | 62                                        | -                                                 | 1                                                 | 1                                    | -                                                             | -                                                                                       |
| 55 | Rockport, . . . . .          | 7                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 56 | Rowley, . . . . .            | 9                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 57 | SALEM, . . . . .             | 85                                        | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 58 | Salisbury, . . . . .         | 33                                        | -                                                 | -                                                 | 2                                    | -                                                             | -                                                                                       |
| 59 | Saugus, . . . . .            | 5                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 60 | Swampscott, . . . . .        | 4                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 61 | Topsfield, . . . . .         | 1                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 62 | Wenham, . . . . .            | 2                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 63 | West Newbury, . . . . .      | 4                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 64 | FRANKLIN.                    | 107                                       | 2                                                 | -                                                 | 1                                    | -                                                             | -                                                                                       |
| 65 | Ashfield, . . . . .          | 2                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 66 | Bernardston, . . . . .       | 3                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 67 | Buckland, . . . . .          | 1                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 68 | Charlemont, . . . . .        | 6                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 69 | Colrain, . . . . .           | 5                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 70 | Conway, . . . . .            | 2                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 71 | Deerfield, . . . . .         | 9                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |
| 72 | Erving, . . . . .            | 6                                         | -                                                 | -                                                 | -                                    | -                                                             | -                                                                                       |

\* No establishments.

## DISTRIBUTION OF PRODUCT: BY TOWNS—Continued.

| NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                                          |                                             |                            |                                              |               |                            |               | Total<br>Establish-<br>ments |    |
|-------------------------------------------|----------------------------------------------------------|---------------------------------------------|----------------------------|----------------------------------------------|---------------|----------------------------|---------------|------------------------------|----|
| By<br>Commis-<br>sion<br>Agents           | By Commis-<br>sion Agents<br>and<br>Wholesale<br>Dealers | By Commis-<br>sion Agents<br>and<br>Jobbers | By<br>Wholesale<br>Dealers | By<br>Wholesale<br>Dealers<br>and<br>Jobbers | By<br>Jobbers | In the<br>General<br>Trade | Not<br>Stated |                              |    |
| 46                                        | 1                                                        | 1                                           | 14                         | 9                                            | 49            | 2                          | 1,250         | 1,763                        | 1  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 10            | 13                           | 2  |
| 9                                         | -                                                        | 1                                           | -                          | 3                                            | 34            | -                          | 185           | 232                          | 3  |
| 1                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 3             | 4                            | 4  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 23            | 30                           | 5  |
| 2                                         | -                                                        | -                                           | 1                          | -                                            | 1             | -                          | 7             | 12                           | 6  |
| 16                                        | 1                                                        | -                                           | -                          | -                                            | -             | -                          | 23            | 41                           | 7  |
| 1                                         | -                                                        | -                                           | -                          | -                                            | 1             | 1                          | 23            | 27                           | 8  |
| 1                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 280           | 381                          | 9  |
| 5                                         | -                                                        | -                                           | 5                          | 2                                            | 3             | -                          | 12            | 15                           | 10 |
| -                                         | -                                                        | -                                           | 2                          | 1                                            | 2             | 1                          | 55            | 85                           | 11 |
| -                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 308           | 420                          | 12 |
| -                                         | -                                                        | -                                           | 1                          | -                                            | 1             | -                          | 20            | 25                           | 13 |
| 1                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 13            | 18                           | 14 |
| -                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 22            | 27                           | 15 |
| 1                                         | -                                                        | -                                           | 1                          | -                                            | 1             | -                          | 17            | 21                           | 16 |
| 9                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 14            | 20                           | 17 |
| 1                                         | -                                                        | -                                           | -                          | 3                                            | 6             | -                          | 9             | 14                           | 18 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 203           | 301                          | 19 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 23            | 27                           | 20 |
| 2                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 55            | 65                           | 21 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | -             | 2                            | 22 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | -             | -                            | 23 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 24            | 26                           | 24 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 3             | 3                            | 25 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | -             | -                            | 26 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 28            | 34                           | 27 |
| 101                                       | 2                                                        | 10                                          | 31                         | 5                                            | 71            | 10                         | 2,596         | 3,899                        | 28 |
| 2                                         | -                                                        | 1                                           | 1                          | -                                            | 1             | -                          | 44            | 61                           | 29 |
| 2                                         | -                                                        | -                                           | -                          | -                                            | 2             | -                          | 41            | 57                           | 30 |
| 2                                         | -                                                        | -                                           | -                          | -                                            | 3             | -                          | 85            | 123                          | 31 |
| 2                                         | -                                                        | -                                           | -                          | -                                            | -             | 1                          | 6             | 13                           | 32 |
| 2                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 11            | 25                           | 33 |
| 3                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 50            | 78                           | 34 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 25            | 30                           | 35 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 2             | 1                          | 36            | 61                           | 36 |
| 8                                         | -                                                        | -                                           | 4                          | 1                                            | 1             | 1                          | 271           | 332                          | 37 |
| 4                                         | -                                                        | -                                           | -                          | -                                            | 1             | 1                          | 12            | 18                           | 38 |
| 7                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 7             | 8                            | 39 |
| 9                                         | -                                                        | 4                                           | 3                          | -                                            | 16            | 2                          | 308           | 521                          | 40 |
| -                                         | -                                                        | -                                           | 2                          | -                                            | 2             | -                          | 37            | 51                           | 41 |
| 1                                         | -                                                        | -                                           | 5                          | 2                                            | -             | 1                          | 263           | 360                          | 42 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | 23            | -                          | 469           | 782                          | 43 |
| 1                                         | -                                                        | -                                           | 1                          | 1                                            | 1             | -                          | 7             | 10                           | 44 |
| 10                                        | -                                                        | -                                           | 1                          | 1                                            | -             | -                          | 13            | 18                           | 45 |
| 3                                         | -                                                        | 1                                           | 4                          | 1                                            | 5             | -                          | 97            | 138                          | 46 |
| 14                                        | -                                                        | -                                           | 1                          | -                                            | 3             | -                          | 29            | 55                           | 47 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 29            | 42                           | 48 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 5             | 9                            | 49 |
| 19                                        | -                                                        | -                                           | -                          | -                                            | -             | -                          | 6             | 6                            | 50 |
| 3                                         | -                                                        | -                                           | -                          | -                                            | 3             | 1                          | 10            | 14                           | 51 |
| 14                                        | 1                                                        | 1                                           | 3                          | -                                            | -             | -                          | 158           | 223                          | 52 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 2             | 2                          | 6             | 13                           | 53 |
| 22                                        | -                                                        | -                                           | -                          | -                                            | -             | -                          | 85            | 172                          | 54 |
| -                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 56            | 56                           | 55 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 13            | 22                           | 56 |
| 3                                         | -                                                        | -                                           | -                          | -                                            | 4             | -                          | 285           | 403                          | 57 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 82            | 118                          | 58 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 8             | 17                           | 59 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 18            | 22                           | 60 |
| 1                                         | -                                                        | 1                                           | -                          | -                                            | -             | -                          | 11            | 12                           | 61 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 13            | 15                           | 62 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 8             | 14                           | 63 |
| 5                                         | -                                                        | -                                           | 10                         | 1                                            | 5             | -                          | 358           | 489                          | 64 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 16            | 18                           | 65 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 9             | 12                           | 66 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 11            | 12                           | 67 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 11            | 17                           | 68 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 7             | 12                           | 69 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 16            | 19                           | 70 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 14            | 24                           | 71 |
| -                                         | -                                                        | -                                           | 2                          | -                                            | -             | -                          | 8             | 16                           | 72 |

## DISTRIBUTION OF PRODUCT: BY TOWNS — Continued.

|    | COUNTIES, CITIES, AND TOWNS. | NUMBER OF ESTABLISHMENTS REPORTING SALES — |                                       |                                       |                             |                                                   | From Factory and by Commission Agents, Wholesale Dealers, and Jobbers |
|----|------------------------------|--------------------------------------------|---------------------------------------|---------------------------------------|-----------------------------|---------------------------------------------------|-----------------------------------------------------------------------|
|    |                              | From Factory only                          | From Factory and by Commission Agents | From Factory and by Wholesale Dealers | From Factory and by Jobbers | From Factory and by Wholesale Dealers and Jobbers |                                                                       |
|    | FRANKLIN — Con.              |                                            |                                       |                                       |                             |                                                   |                                                                       |
| 1  | Gill, . . . . .              | 1                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 2  | Greenfield, . . . . .        | 12                                         | 2                                     | -                                     | 1                           | -                                                 | -                                                                     |
| 3  | Hawley, . . . . .            | 2                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 4  | Heath, . . . . .             | -                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 5  | Leverett, . . . . .          | 3                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 6  | Leyden, . . . . .            | 1                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 7  | Monroe, . . . . .            | -                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 8  | Montague, . . . . .          | 9                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 9  | New Salem, . . . . .         | 2                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 10 | Northfield, . . . . .        | 3                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 11 | Orange, . . . . .            | 10                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 12 | Rowe, . . . . .              | 1                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 13 | Shelburne, . . . . .         | 10                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 14 | Shutesbury, . . . . .        | 4                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 15 | Sunderland, . . . . .        | -                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 16 | Warwick, . . . . .           | 7                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 17 | Wendell, . . . . .           | 2                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 18 | Whately, . . . . .           | 6                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 19 | HAMPDEN.                     | 333                                        | 3                                     | 2                                     | 3                           | -                                                 | -                                                                     |
| 20 | Agawam, . . . . .            | 3                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 21 | Blandford, . . . . .         | 6                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 22 | Brimfield, . . . . .         | 1                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 23 | Chester, . . . . .           | 12                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 24 | Chicopee, . . . . .          | 20                                         | -                                     | 1                                     | -                           | -                                                 | -                                                                     |
| 25 | Granville, . . . . .         | 5                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 26 | Hampden, . . . . .           | -                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 27 | Holland, . . . . .           | -                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 28 | HOLYOKE, . . . . .           | 50                                         | 3                                     | 1                                     | 3                           | -                                                 | -                                                                     |
| 29 | Longmeadow, . . . . .        | 2                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 30 | Ludlow, . . . . .            | 2                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 31 | Monson, . . . . .            | 8                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 32 | Montgomery,* . . . . .       | -                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 33 | Palmer, . . . . .            | 11                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 34 | Russell, . . . . .           | 3                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 35 | Southwick, . . . . .         | 5                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 36 | SPRINGFIELD, . . . . .       | 132                                        | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 37 | Tolland, . . . . .           | 3                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 38 | Wales, . . . . .             | 2                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 39 | Westfield, . . . . .         | 56                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 40 | West Springfield, . . . . .  | 8                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 41 | Wilbraham, . . . . .         | 4                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 42 | HAMPSHIRE.                   | 154                                        | 4                                     | 2                                     | 1                           | 1                                                 | -                                                                     |
| 43 | Amherst, . . . . .           | 14                                         | 1                                     | 1                                     | -                           | -                                                 | -                                                                     |
| 44 | Belchertown, . . . . .       | 13                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 45 | Chesterfield, . . . . .      | 4                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 46 | Cummington, . . . . .        | 6                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 47 | Easthampton, . . . . .       | 12                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 48 | Enfield, . . . . .           | 1                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 49 | Goshen, . . . . .            | 1                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 50 | Granby, . . . . .            | 2                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 51 | Greenwich, . . . . .         | 3                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 52 | Hadley, . . . . .            | 4                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 53 | Hatfield, . . . . .          | 2                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 54 | Huntington, . . . . .        | 6                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 55 | Middlefield, . . . . .       | 1                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 56 | NORTHAMPTON, . . . . .       | 38                                         | 2                                     | 1                                     | 1                           | 1                                                 | -                                                                     |
| 57 | Pelham, . . . . .            | -                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 58 | Plainfield, . . . . .        | 4                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 59 | Prescott, . . . . .          | 2                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 60 | Southampton, . . . . .       | 2                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 61 | South Hadley, . . . . .      | 10                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 62 | Ware, . . . . .              | 15                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 63 | Westampton, . . . . .        | 3                                          | 1                                     | -                                     | -                           | -                                                 | -                                                                     |
| 64 | Williamsburg, . . . . .      | 4                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 65 | Worthington, . . . . .       | 7                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 66 | MIDDLESEX.                   | 691                                        | 24                                    | 7                                     | 13                          | 2                                                 | 3                                                                     |
| 67 | Acton, . . . . .             | 6                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 68 | Arlington, . . . . .         | 7                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 69 | Asby, . . . . .              | 1                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 70 | Ashland, . . . . .           | 5                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 71 | Ayer, . . . . .              | 8                                          | -                                     | -                                     | -                           | -                                                 | -                                                                     |

\* No establishments.



## DISTRIBUTION OF PRODUCT: BY TOWNS—Continued.

| NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                                          |                                             |                            |                                              |               |                            |               | Total<br>Establish-<br>ments |    |
|-------------------------------------------|----------------------------------------------------------|---------------------------------------------|----------------------------|----------------------------------------------|---------------|----------------------------|---------------|------------------------------|----|
| By<br>Commis-<br>sion<br>Agents           | By Commis-<br>sion Agents<br>and<br>Wholesale<br>Dealers | By Commis-<br>sion Agents<br>and<br>Jobbers | By<br>Wholesale<br>Dealers | By<br>Wholesale<br>Dealers<br>and<br>Jobbers | By<br>Jobbers | In the<br>General<br>Trade | Not<br>Stated |                              |    |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 3             | 4                            | 1  |
| -                                         | -                                                        | -                                           | 3                          | 1                                            | -             | -                          | 69            | 79                           | 2  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 8             | 10                           | 3  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 8             | 8                            | 4  |
| -                                         | -                                                        | -                                           | 2                          | -                                            | -             | -                          | 11            | 16                           | 5  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 4             | 5                            | 6  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 2             | 2                            | 7  |
| 3                                         | -                                                        | -                                           | -                          | -                                            | 2             | -                          | 42            | 56                           | 8  |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 9             | 12                           | 9  |
| -                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 12            | 16                           | 10 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 44            | 54                           | 11 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 5             | 6                            | 12 |
| 1                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 25            | 37                           | 13 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 7             | 12                           | 14 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 7             | 7                            | 15 |
| -                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 6             | 14                           | 16 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 4             | 6                            | 17 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 9             | 15                           | 18 |
| 35                                        | 1                                                        | 3                                           | 16                         | -                                            | 14            | 2                          | 899           | 1,311                        | 19 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 8             | 12                           | 20 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 10            | 16                           | 21 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 8             | 9                            | 22 |
| 2                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 19            | 24                           | 23 |
| 2                                         | -                                                        | -                                           | 2                          | -                                            | 1             | -                          | 85            | 111                          | 24 |
| 2                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 9             | 17                           | 25 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 13            | 15                           | 26 |
| 7                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 4             | 4                            | 27 |
| -                                         | -                                                        | -                                           | 3                          | -                                            | 3             | -                          | 175           | 245                          | 28 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 9             | 11                           | 29 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 12            | 14                           | 30 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 25            | 35                           | 31 |
| 4                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | -             | -                            | 32 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 39            | 54                           | 33 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 3             | 6                            | 34 |
| 8                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 9             | 15                           | 35 |
| 1                                         | -                                                        | 1                                           | 8                          | -                                            | 7             | 1                          | 360           | 517                          | 36 |
| 5                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 2             | 5                            | 37 |
| 1                                         | 1                                                        | 2                                           | 2                          | -                                            | -             | -                          | 27            | 5                            | 38 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 97            | 163                          | 39 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | 1                          | 17            | 26                           | 40 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 2             | 7                            | 41 |
| 14                                        | -                                                        | 1                                           | 8                          | 2                                            | 4             | -                          | 412           | 603                          | 42 |
| 3                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 51            | 71                           | 43 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 13            | 26                           | 44 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 7             | 12                           | 45 |
| -                                         | -                                                        | -                                           | 2                          | -                                            | -             | -                          | 13            | 21                           | 46 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 47            | 59                           | 47 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 5             | 7                            | 48 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 7             | 7                            | 49 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 6             | 8                            | 50 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 4             | 7                            | 51 |
| -                                         | -                                                        | -                                           | 1                          | -                                            | 1             | -                          | 14            | 26                           | 52 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 5             | 8                            | 53 |
| 1                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 13            | 21                           | 54 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | -             | 2                            | 55 |
| -                                         | -                                                        | -                                           | -                          | 1                                            | -             | -                          | 125           | 169                          | 56 |
| -                                         | -                                                        | -                                           | 1                          | 1                                            | -             | -                          | 5             | 7                            | 57 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 12            | 16                           | 58 |
| -                                         | -                                                        | 1                                           | -                          | -                                            | -             | -                          | 3             | 6                            | 59 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 12            | 14                           | 60 |
| -                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 27            | 38                           | 61 |
| 5                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 25            | 45                           | 62 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 6             | 11                           | 63 |
| 3                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 6             | 13                           | 64 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 7             | 15                           | 65 |
| 76                                        | 4                                                        | 5                                           | 35                         | 6                                            | 29            | 7                          | 2,602         | 3,504                        | 66 |
| 1                                         | -                                                        | -                                           | 1                          | -                                            | 2             | -                          | 19            | 29                           | 67 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 22            | 30                           | 68 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 10            | 12                           | 69 |
| 2                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 19            | 27                           | 70 |
| 1                                         | -                                                        | -                                           | -                          | 1                                            | -             | -                          | 21            | 31                           | 71 |

## DISTRIBUTION OF PRODUCT: BY TOWNS — Continued.

| COUNTIES, CITIES, AND TOWNS. |     | NUMBER OF ESTABLISHMENTS REPORTING SALES — |                                                   |                                                   |                                      |                                                               |                                                                                         |
|------------------------------|-----|--------------------------------------------|---------------------------------------------------|---------------------------------------------------|--------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|                              |     | From<br>Factory<br>only                    | From<br>Factory<br>and by<br>Commission<br>Agents | From<br>Factory<br>and by<br>Wholesale<br>Dealers | From<br>Factory<br>and by<br>Jobbers | From Factory<br>and by<br>Wholesale<br>Dealers and<br>Jobbers | From Factory<br>and by<br>Commission<br>Agents,<br>Wholesale<br>Dealers, and<br>Jobbers |
| MIDDLESEX — Con.             |     |                                            |                                                   |                                                   |                                      |                                                               |                                                                                         |
| 1 Bedford, . . . . .         | 1   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 2 Belmont, . . . . .         | —   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 3 Billerica, . . . . .       | 2   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 4 Boxborough, . . . . .      | 2   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 5 Burlington, . . . . .      | —   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 6 CAMBRIDGE, . . . . .       | 95  | 3                                          | 3                                                 | 1                                                 | 2                                    | —                                                             | —                                                                                       |
| 7 Carlisle, . . . . .        | 2   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 8 Chelmsford, . . . . .      | 7   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 9 Concord, . . . . .         | 4   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 10 Dracut, . . . . .         | 2   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 11 Dunstable, . . . . .      | 4   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 12 Everett, . . . . .        | 9   | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 13 Framingham, . . . . .     | 20  | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 14 Groton, . . . . .         | 7   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 15 Holliston, . . . . .      | 12  | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 16 Hopkinton, . . . . .      | 5   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 17 Hudson, . . . . .         | 14  | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 18 Lexington, . . . . .      | 3   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 19 Lincoln, . . . . .        | —   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 20 Littleton, . . . . .      | 3   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 21 LOWELL, . . . . .         | 162 | 5                                          | 1                                                 | 2                                                 | —                                    | —                                                             | —                                                                                       |
| 22 MALDEN, . . . . .         | 15  | 1                                          | —                                                 | 1                                                 | —                                    | —                                                             | —                                                                                       |
| 23 Marlborough, . . . . .    | 20  | 1                                          | —                                                 | 1                                                 | —                                    | —                                                             | —                                                                                       |
| 24 Maynard, . . . . .        | 6   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 25 Medford, . . . . .        | 9   | 1                                          | —                                                 | 2                                                 | —                                    | —                                                             | —                                                                                       |
| 26 Melrose, . . . . .        | 10  | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 27 Natick, . . . . .         | 21  | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 28 NEWTON, . . . . .         | 26  | —                                          | —                                                 | 1                                                 | —                                    | —                                                             | —                                                                                       |
| 29 North Reading, . . . . .  | 3   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 30 Pepperell, . . . . .      | 13  | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 31 Reading, . . . . .        | 14  | —                                          | —                                                 | 1                                                 | —                                    | —                                                             | —                                                                                       |
| 32 Sherborn, . . . . .       | 3   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 33 Shirley, . . . . .        | 4   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 34 SOMERVILLE, . . . . .     | 32  | —                                          | 1                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 35 Stoneham, . . . . .       | 27  | 2                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 36 Stow, . . . . .           | 1   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 37 Sudbury, . . . . .        | 2   | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 38 Tewksbury, . . . . .      | 3   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 39 Townsend, . . . . .       | 6   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 40 Tyngsborough, . . . . .   | 3   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 41 Wakefield, . . . . .      | 9   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | 2                                                                                       |
| 42 WALTHAM, . . . . .        | 17  | —                                          | —                                                 | 3                                                 | —                                    | —                                                             | —                                                                                       |
| 43 Watertown, . . . . .      | 9   | —                                          | —                                                 | 1                                                 | —                                    | —                                                             | —                                                                                       |
| 44 Weymouth, . . . . .       | 2   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 45 Westford, . . . . .       | 7   | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 46 Weston, . . . . .         | 4   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 47 Wilmington, . . . . .     | 2   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 48 Winchester, . . . . .     | 7   | —                                          | 1                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 49 Woburn, . . . . .         | 25  | 4                                          | 1                                                 | —                                                 | —                                    | —                                                             | 1                                                                                       |
| 50 NANTUCKET.                | 3   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 51 Nantucket, . . . . .      | 3   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 52 NORFOLK.                  | 243 | 10                                         | 8                                                 | 20                                                | 2                                    | —                                                             | 4                                                                                       |
| 53 Bellingham, . . . . .     | 3   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 54 Braintree, . . . . .      | 7   | 2                                          | —                                                 | 1                                                 | —                                    | —                                                             | —                                                                                       |
| 55 Brookline, . . . . .      | 6   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 56 Canton, . . . . .         | 5   | —                                          | 1                                                 | 1                                                 | —                                    | —                                                             | —                                                                                       |
| 57 Cohasset, . . . . .       | 1   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 58 Dedham, . . . . .         | 8   | —                                          | —                                                 | 3                                                 | —                                    | —                                                             | —                                                                                       |
| 59 Dover, . . . . .          | 1   | —                                          | —                                                 | 2                                                 | —                                    | —                                                             | —                                                                                       |
| 60 Foxborough, . . . . .     | 8   | —                                          | 1                                                 | 2                                                 | —                                    | —                                                             | —                                                                                       |
| 61 Franklin, . . . . .       | 13  | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 62 Holbrook, . . . . .       | 7   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 63 Hyde Park, . . . . .      | 10  | —                                          | 2                                                 | 2                                                 | —                                    | —                                                             | 2                                                                                       |
| 64 Medfield, . . . . .       | 3   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 65 Medway, . . . . .         | 6   | —                                          | 1                                                 | —                                                 | —                                    | —                                                             | 1                                                                                       |
| 66 Millis, . . . . .         | 3   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 67 Milton, . . . . .         | 6   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 68 Needham, . . . . .        | 13  | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 69 Norfolk, . . . . .        | 4   | 1                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 70 Norwood, . . . . .        | 6   | —                                          | 1                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 71 Quincy, . . . . .         | 47  | 3                                          | 2                                                 | —                                                 | 1                                    | —                                                             | —                                                                                       |
| 72 Randolph, . . . . .       | 15  | 2                                          | —                                                 | 1                                                 | —                                    | —                                                             | 1                                                                                       |
| 73 Sharon, . . . . .         | 7   | —                                          | —                                                 | —                                                 | —                                    | —                                                             | —                                                                                       |
| 74 Stoughton, . . . . .      | 20  | 1                                          | —                                                 | 1                                                 | —                                    | —                                                             | —                                                                                       |

## DISTRIBUTION OF PRODUCT : BY TOWNS — Continued.

| NUMBER OF ESTABLISHMENTS REPORTING SALES — |                                                          |                                             |                            |                                              |               |                            |                | Total<br>Establish-<br>ments |    |
|--------------------------------------------|----------------------------------------------------------|---------------------------------------------|----------------------------|----------------------------------------------|---------------|----------------------------|----------------|------------------------------|----|
| By<br>Commis-<br>sion<br>Agents            | By Commis-<br>sion Agents<br>and<br>Wholesale<br>Dealers | By Commis-<br>sion Agents<br>and<br>Jobbers | By<br>Wholesale<br>Dealers | By<br>Wholesale<br>Dealers<br>and<br>Jobbers | By<br>Jobbers | In the<br>General<br>Trade | Not<br>State d |                              |    |
| -                                          | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 13             | 15                           | 1  |
| -                                          | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 7              | 8                            | 2  |
| 2                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 14             | 18                           | 3  |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 2              | 6                            | 4  |
| 3                                          | 1                                                        | 1                                           | 6                          | 3                                            | 8             | 1                          | 451            | 578                          | 5  |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 2              | 4                            | 6  |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 15             | 22                           | 7  |
| 1                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 21             | 26                           | 8  |
| 1                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 5              | 8                            | 9  |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 10             | 14                           | 10 |
| 1                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 33             | 44                           | 11 |
| 3                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 79             | 103                          | 12 |
| 1                                          | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 10             | 19                           | 13 |
| 1                                          | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 33             | 51                           | 14 |
| 2                                          | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 23             | 30                           | 15 |
| 1                                          | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 39             | 55                           | 16 |
| -                                          | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 20             | 24                           | 17 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 2              | 2                            | 18 |
| -                                          | -                                                        | -                                           | 3                          | -                                            | -             | -                          | 13             | 19                           | 19 |
| 20                                         | -                                                        | 2                                           | 6                          | -                                            | 3             | 1                          | 404            | 606                          | 20 |
| 1                                          | -                                                        | -                                           | 1                          | -                                            | 2             | -                          | 109            | 130                          | 21 |
| 3                                          | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 103            | 129                          | 22 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 17             | 23                           | 23 |
| 2                                          | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 44             | 50                           | 24 |
| 1                                          | -                                                        | -                                           | -                          | 1                                            | -             | -                          | 55             | 67                           | 25 |
| 1                                          | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 87             | 111                          | 26 |
| 2                                          | -                                                        | 1                                           | 1                          | -                                            | 1             | 1                          | 177            | 200                          | 27 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 10             | 14                           | 28 |
| -                                          | -                                                        | -                                           | 1                          | -                                            | -             | 1                          | 21             | 35                           | 29 |
| 1                                          | -                                                        | -                                           | 1                          | -                                            | 1             | -                          | 29             | 47                           | 30 |
| 2                                          | -                                                        | -                                           | 1                          | 1                                            | -             | -                          | 10             | 15                           | 31 |
| 1                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 12             | 18                           | 32 |
| -                                          | 1                                                        | -                                           | 2                          | -                                            | -             | -                          | 187            | 221                          | 33 |
| 5                                          | -                                                        | 1                                           | 1                          | -                                            | 3             | 2                          | 20             | 7                            | 34 |
| 1                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 3              | 5                            | 35 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 10             | 13                           | 36 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 4              | 7                            | 37 |
| 1                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 17             | 24                           | 38 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 2              | 5                            | 39 |
| 3                                          | 1                                                        | -                                           | -                          | -                                            | 2             | 1                          | 55             | 68                           | 40 |
| 2                                          | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 123            | 147                          | 41 |
| 2                                          | -                                                        | -                                           | 1                          | -                                            | 1             | -                          | 55             | 65                           | 42 |
| 1                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 16             | 11                           | 43 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 16             | 19                           | 44 |
| -                                          | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 12             | 18                           | 45 |
| -                                          | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 7              | 10                           | 46 |
| 4                                          | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 28             | 41                           | 47 |
| 5                                          | 1                                                        | -                                           | 1                          | -                                            | -             | -                          | 160            | 166                          | 48 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 44             | 47                           | 49 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 44             | 47                           | 50 |
| 28                                         | 4                                                        | -                                           | 15                         | 2                                            | 32            | 2                          | 82             | 1,172                        | 51 |
| 2                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 5              | 10                           | 52 |
| -                                          | -                                                        | -                                           | 2                          | -                                            | 2             | -                          | 39             | 53                           | 53 |
| -                                          | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 60             | 76                           | 54 |
| 2                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 30             | 41                           | 55 |
| -                                          | -                                                        | -                                           | -                          | -                                            | 2             | -                          | 14             | 15                           | 56 |
| 2                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 30             | 44                           | 57 |
| -                                          | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 8              | 9                            | 58 |
| 1                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 11             | 24                           | 59 |
| 2                                          | -                                                        | -                                           | 1                          | -                                            | 1             | -                          | 50             | 67                           | 60 |
| 1                                          | -                                                        | -                                           | 1                          | -                                            | 3             | -                          | 26             | 33                           | 61 |
| 3                                          | 1                                                        | -                                           | 1                          | -                                            | 1             | -                          | 65             | 87                           | 62 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 13             | 16                           | 63 |
| 2                                          | -                                                        | -                                           | -                          | -                                            | 2             | -                          | 33             | 45                           | 64 |
| 1                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 10             | 14                           | 65 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 17             | 25                           | 66 |
| -                                          | -                                                        | -                                           | 2                          | -                                            | -             | -                          | 20             | 35                           | 67 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 5              | 10                           | 68 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 25             | 32                           | 69 |
| 5                                          | 1                                                        | -                                           | 5                          | -                                            | 3             | -                          | 83             | 150                          | 70 |
| 1                                          | 2                                                        | -                                           | 1                          | -                                            | 2             | -                          | 44             | 69                           | 71 |
| -                                          | -                                                        | -                                           | -                          | -                                            | -             | -                          | 6              | 13                           | 72 |
| 1                                          | -                                                        | -                                           | -                          | -                                            | 3             | -                          | 23             | 49                           | 73 |

## DISTRIBUTION OF PRODUCT: BY TOWNS—Continued.

|    | COUNTIES, CITIES, AND TOWNS. | NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                       |                                       |                             |                                                   | From Factory and by Commission Agents, Wholesale Dealers, and Jobbers |
|----|------------------------------|-------------------------------------------|---------------------------------------|---------------------------------------|-----------------------------|---------------------------------------------------|-----------------------------------------------------------------------|
|    |                              | From Factory only                         | From Factory and by Commission Agents | From Factory and by Wholesale Dealers | From Factory and by Jobbers | From Factory and by Wholesale Dealers and Jobbers |                                                                       |
|    | NORFOLK—Con.                 |                                           |                                       |                                       |                             |                                                   |                                                                       |
| 1  | Walpole, . . . . .           | 13                                        | -                                     | -                                     | 3                           | -                                                 | -                                                                     |
| 2  | Wellesley, . . . . .         | 5                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 3  | Weymouth, . . . . .          | 22                                        | -                                     | -                                     | 4                           | -                                                 | -                                                                     |
| 4  | Wrentham, . . . . .          | 4                                         | -                                     | -                                     | 2                           | 1                                                 | -                                                                     |
| 5  | PLYMOUTH.                    | 222                                       | 10                                    | 3                                     | 9                           | 3                                                 | 10                                                                    |
| 6  | Abington, . . . . .          | 15                                        | -                                     | -                                     | -                           | -                                                 | 1                                                                     |
| 7  | Bridgewater, . . . . .       | 7                                         | 1                                     | -                                     | -                           | -                                                 | -                                                                     |
| 8  | BROCKTON, . . . . .          | 67                                        | 1                                     | 2                                     | 3                           | 1                                                 | 3                                                                     |
| 9  | Carver, . . . . .            | 7                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 10 | Duxbury, . . . . .           | 2                                         | -                                     | -                                     | -                           | -                                                 | 1                                                                     |
| 11 | East Bridgewater, . . . . .  | 4                                         | 1                                     | -                                     | 1                           | -                                                 | -                                                                     |
| 12 | Halifax, . . . . .           | 3                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 13 | Hanover, . . . . .           | 7                                         | -                                     | -                                     | -                           | -                                                 | 1                                                                     |
| 14 | Hanson, . . . . .            | 5                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 15 | Hingham, . . . . .           | 7                                         | 1                                     | -                                     | -                           | -                                                 | -                                                                     |
| 16 | Hull, . . . . .              | -                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 17 | Kingston, . . . . .          | 10                                        | 2                                     | -                                     | -                           | -                                                 | 1                                                                     |
| 18 | Lakeville, . . . . .         | 1                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 19 | Marion, . . . . .            | 3                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 20 | Marshfield, . . . . .        | 8                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 21 | Mattapoisett, . . . . .      | 9                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 22 | Middleborough, . . . . .     | 17                                        | -                                     | -                                     | 2                           | -                                                 | -                                                                     |
| 23 | Pembroke, . . . . .          | 3                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 24 | Plymouth, . . . . .          | 8                                         | 1                                     | -                                     | -                           | 1                                                 | 1                                                                     |
| 25 | Plympton, . . . . .          | 2                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 26 | Rochester, . . . . .         | 3                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 27 | Rockland, . . . . .          | 10                                        | -                                     | 1                                     | 2                           | -                                                 | 2                                                                     |
| 28 | Scituate, . . . . .          | 1                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 29 | South Abington, . . . . .    | 9                                         | 2                                     | -                                     | 1                           | 1                                                 | -                                                                     |
| 30 | South Scituate, . . . . .    | 6                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 31 | Wareham, . . . . .           | 5                                         | 1                                     | -                                     | -                           | -                                                 | -                                                                     |
| 32 | West Bridgewater, . . . . .  | 3                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 33 | SUFFOLK.                     | 933                                       | 29                                    | 22                                    | 24                          | 4                                                 | 5                                                                     |
| 34 | Boston, . . . . .            | 887                                       | 26                                    | 21                                    | 24                          | 4                                                 | 3                                                                     |
| 35 | CHILMARK, . . . . .          | 42                                        | 1                                     | 1                                     | -                           | -                                                 | 2                                                                     |
| 36 | Revere, . . . . .            | 3                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 37 | Winthrop, . . . . .          | 1                                         | 2                                     | -                                     | -                           | -                                                 | -                                                                     |
| 38 | WORCESTER.                   | 656                                       | 27                                    | 11                                    | 16                          | 3                                                 | 7                                                                     |
| 39 | Ashburnham, . . . . .        | 8                                         | -                                     | -                                     | -                           | -                                                 | 1                                                                     |
| 40 | Athol, . . . . .             | 16                                        | -                                     | 2                                     | 2                           | 1                                                 | 1                                                                     |
| 41 | Andover, . . . . .           | 2                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 42 | Barre, . . . . .             | 13                                        | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 43 | Berlin, . . . . .            | 1                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 44 | Blackstone, . . . . .        | 8                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 45 | Bolton, . . . . .            | 2                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 46 | Boylston, . . . . .          | -                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 47 | Brookfield, . . . . .        | 4                                         | -                                     | -                                     | 1                           | -                                                 | -                                                                     |
| 48 | Charlton, . . . . .          | 7                                         | 1                                     | -                                     | -                           | -                                                 | -                                                                     |
| 49 | Clinton, . . . . .           | 17                                        | -                                     | -                                     | 1                           | -                                                 | -                                                                     |
| 50 | Dana, . . . . .              | 8                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 51 | Douglas, . . . . .           | 4                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 52 | Dudley, . . . . .            | 2                                         | 1                                     | -                                     | -                           | -                                                 | -                                                                     |
| 53 | FITCHBURG, . . . . .         | 46                                        | 3                                     | -                                     | -                           | -                                                 | -                                                                     |
| 54 | Gardner, . . . . .           | 19                                        | 1                                     | -                                     | 1                           | -                                                 | -                                                                     |
| 55 | Grafton, . . . . .           | 4                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 56 | Hardwick, . . . . .          | 1                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 57 | Harvard, . . . . .           | 4                                         | -                                     | -                                     | 1                           | -                                                 | 1                                                                     |
| 58 | Holden, . . . . .            | 3                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 59 | Hubbardston, . . . . .       | 4                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 60 | Lancaster, . . . . .         | 6                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 61 | Leicester, . . . . .         | 8                                         | -                                     | -                                     | 1                           | -                                                 | -                                                                     |
| 62 | Leominster, . . . . .        | 27                                        | 1                                     | 3                                     | -                           | -                                                 | 2                                                                     |
| 63 | Lunenburg, . . . . .         | 5                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 64 | Mendon, . . . . .            | 6                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 65 | Milford, . . . . .           | 35                                        | 3                                     | 1                                     | -                           | -                                                 | -                                                                     |
| 66 | Millbury, . . . . .          | 9                                         | -                                     | -                                     | -                           | 1                                                 | 1                                                                     |
| 67 | New Braintree, . . . . .     | 1                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 68 | Northborough, . . . . .      | 6                                         | -                                     | 1                                     | -                           | -                                                 | -                                                                     |
| 69 | Northbridge, . . . . .       | 3                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |
| 70 | North Brookfield, . . . . .  | 6                                         | -                                     | -                                     | 1                           | -                                                 | -                                                                     |
| 71 | Oakham, . . . . .            | 7                                         | -                                     | -                                     | -                           | -                                                 | -                                                                     |





## DISTRIBUTION OF PRODUCT: BY TOWNS—Concluded.

|    | COUNTIES, CITIES, AND TOWNS. | NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                       |                                       |                             |                                                   | From Factory and by Commission Agents, Wholesale Dealers, and Jobbers |
|----|------------------------------|-------------------------------------------|---------------------------------------|---------------------------------------|-----------------------------|---------------------------------------------------|-----------------------------------------------------------------------|
|    |                              | From Factory only                         | From Factory and by Commission Agents | From Factory and by Wholesale Dealers | From Factory and by Jobbers | From Factory and by Wholesale Dealers and Jobbers |                                                                       |
|    | WORCESTER—Con.               |                                           |                                       |                                       |                             |                                                   |                                                                       |
| 1  | Oxford, . . . . .            | 6                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 2  | Paxton, . . . . .            | —                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 3  | Petersham, . . . . .         | 3                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 4  | Phillipston, . . . . .       | 3                                         | —                                     | —                                     | —                           | 1                                                 | —                                                                     |
| 5  | Princeton, . . . . .         | 2                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 6  | Royalston, . . . . .         | 3                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 7  | Rutland, . . . . .           | 4                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 8  | Shrewsbury, . . . . .        | 5                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 9  | Southborough, . . . . .      | 3                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 10 | Southbridge, . . . . .       | 17                                        | 4                                     | —                                     | —                           | —                                                 | 1                                                                     |
| 11 | Spencer, . . . . .           | 16                                        | —                                     | —                                     | 1                           | —                                                 | —                                                                     |
| 12 | Sterling, . . . . .          | 8                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 13 | Sturbridge, . . . . .        | 5                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 14 | Sutton, . . . . .            | 5                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 15 | Templeton, . . . . .         | 13                                        | 1                                     | —                                     | 1                           | —                                                 | —                                                                     |
| 16 | Upton, . . . . .             | 6                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 17 | Uxbridge, . . . . .          | 9                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 18 | Warren, . . . . .            | 11                                        | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 19 | Webster, . . . . .           | 8                                         | 1                                     | —                                     | 1                           | —                                                 | —                                                                     |
| 20 | Westborough, . . . . .       | 13                                        | 1                                     | —                                     | 1                           | —                                                 | —                                                                     |
| 21 | West Boylston, . . . . .     | 9                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 22 | West Brookfield, . . . . .   | 6                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 23 | Westminster, . . . . .       | 4                                         | —                                     | —                                     | 1                           | —                                                 | —                                                                     |
| 24 | Winchendon, . . . . .        | 24                                        | 2                                     | 1                                     | —                           | —                                                 | —                                                                     |
| 25 | WORCESTER, . . . . .         | 190                                       | 8                                     | 3                                     | 3                           | —                                                 | —                                                                     |

## RECAPITULATION.

|    | THE STATE, AND COUNTIES. | NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                       |                                       |                             |                                                   | From Factory and by Commission Agents, Wholesale Dealers, and Jobbers |
|----|--------------------------|-------------------------------------------|---------------------------------------|---------------------------------------|-----------------------------|---------------------------------------------------|-----------------------------------------------------------------------|
|    |                          | From Factory only                         | From Factory and by Commission Agents | From Factory and by Wholesale Dealers | From Factory and by Jobbers | From Factory and by Wholesale Dealers and Jobbers |                                                                       |
| 1  | THE STATE.               | 5,027                                     | 153                                   | 61                                    | 119                         | 15                                                | 33                                                                    |
| 2  | Barnstable, . . . . .    | 51                                        | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 3  | Berkshire, . . . . .     | 240                                       | 6                                     | —                                     | 2                           | —                                                 | —                                                                     |
| 4  | Bristol, . . . . .       | 376                                       | 11                                    | 1                                     | 3                           | —                                                 | —                                                                     |
| 5  | Dukes, . . . . .         | 8                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 6  | Essex, . . . . .         | 1,010                                     | 27                                    | 5                                     | 27                          | —                                                 | 4                                                                     |
| 7  | Franklin, . . . . .      | 107                                       | 2                                     | —                                     | 1                           | —                                                 | —                                                                     |
| 8  | Franklin, . . . . .      | 333                                       | 3                                     | 2                                     | 3                           | —                                                 | —                                                                     |
| 9  | Hampden, . . . . .       | 154                                       | 4                                     | 2                                     | 1                           | 1                                                 | —                                                                     |
| 10 | Middlesex, . . . . .     | 681                                       | 24                                    | 7                                     | 13                          | 2                                                 | 3                                                                     |
| 11 | Nantucket, . . . . .     | 3                                         | —                                     | —                                     | —                           | —                                                 | —                                                                     |
| 12 | Norfolk, . . . . .       | 243                                       | 10                                    | 8                                     | 20                          | 2                                                 | 4                                                                     |
| 13 | Plymouth, . . . . .      | 222                                       | 10                                    | 3                                     | 9                           | 3                                                 | 10                                                                    |
| 14 | Suffolk, . . . . .       | 933                                       | 29                                    | 22                                    | 24                          | 4                                                 | 5                                                                     |
| 15 | Worcester, . . . . .     | 656                                       | 27                                    | 11                                    | 16                          | 3                                                 | 7                                                                     |

## DISTRIBUTION OF PRODUCT: BY TOWNS—Concluded.

| NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                                          |                                             |                            |                                              |               |                            |               | Total<br>Establish-<br>ments |    |
|-------------------------------------------|----------------------------------------------------------|---------------------------------------------|----------------------------|----------------------------------------------|---------------|----------------------------|---------------|------------------------------|----|
| By Com-<br>mission<br>Agents              | By Commis-<br>sion Agents<br>and<br>Wholesale<br>Dealers | By Commis-<br>sion Agents<br>and<br>Jobbers | By<br>Wholesale<br>Dealers | By<br>Wholesale<br>Dealers<br>and<br>Jobbers | By<br>Jobbers | In the<br>General<br>Trade | Not<br>Stated |                              |    |
| 2                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 16            | 24                           | 1  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 4             | 4                            | 2  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 14            | 17                           | 3  |
| -                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 5             | 10                           | 4  |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 7             | 9                            | 5  |
| 2                                         | -                                                        | -                                           | -                          | 1                                            | -             | -                          | 13            | 19                           | 6  |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 5             | 10                           | 7  |
| 2                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 5             | 10                           | 8  |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 22            | 27                           | 9  |
| 2                                         | -                                                        | -                                           | 1                          | -                                            | 4             | -                          | 46            | 74                           | 10 |
| 2                                         | -                                                        | 1                                           | -                          | -                                            | 2             | -                          | 62            | 84                           | 11 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 10            | 20                           | 12 |
| 1                                         | -                                                        | -                                           | 1                          | -                                            | -             | -                          | 8             | 14                           | 13 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 9             | 15                           | 14 |
| 1                                         | -                                                        | -                                           | 1                          | 1                                            | 1             | -                          | 21            | 40                           | 15 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 9             | 15                           | 16 |
| 5                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 20            | 34                           | 17 |
| 2                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 24            | 38                           | 18 |
| 1                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 41            | 52                           | 19 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 37            | 53                           | 20 |
| 4                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 33            | 33                           | 21 |
| -                                         | -                                                        | 1                                           | 1                          | -                                            | -             | -                          | 14            | 22                           | 22 |
| -                                         | -                                                        | -                                           | -                          | -                                            | 1             | -                          | 11            | 17                           | 23 |
| 3                                         | -                                                        | -                                           | 1                          | 2                                            | 1             | -                          | 42            | 76                           | 24 |
| 20                                        | 3                                                        | 1                                           | 11                         | 5                                            | 13            | 1                          | 514           | 772                          | 25 |

## RECAPITULATION.

| NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                                          |                                             |                            |                                              |               |                            |               | Total<br>Establish-<br>ments |    |
|-------------------------------------------|----------------------------------------------------------|---------------------------------------------|----------------------------|----------------------------------------------|---------------|----------------------------|---------------|------------------------------|----|
| By Com-<br>mission<br>Agents              | By Commis-<br>sion Agents<br>and<br>Wholesale<br>Dealers | By Commis-<br>sion Agents<br>and<br>Jobbers | By<br>Wholesale<br>Dealers | By<br>Wholesale<br>Dealers<br>and<br>Jobbers | By<br>Jobbers | In the<br>General<br>Trade | Not<br>Stated |                              |    |
| 507                                       | 24                                                       | 34                                          | 232                        | 57                                           | 332           | 33                         | 16,804        | 23,431                       | 1  |
| 7                                         | -                                                        | -                                           | 3                          | -                                            | 1             | -                          | 363           | 425                          | 2  |
| 26                                        | 1                                                        | 1                                           | 2                          | 4                                            | 5             | 4                          | 554           | 825                          | 3  |
| 46                                        | 1                                                        | 1                                           | 14                         | 9                                            | 49            | 2                          | 1,250         | 1,763                        | 4  |
| 2                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 55            | 63                           | 5  |
| 101                                       | 2                                                        | 10                                          | 31                         | 5                                            | 71            | 10                         | 2,596         | 3,899                        | 6  |
| 5                                         | -                                                        | -                                           | 10                         | 1                                            | 5             | -                          | 378           | 489                          | 7  |
| 35                                        | 1                                                        | 3                                           | 16                         | -                                            | 14            | 2                          | 899           | 1,311                        | 8  |
| 14                                        | -                                                        | 1                                           | 8                          | 2                                            | 4             | -                          | 412           | 603                          | 9  |
| 76                                        | 4                                                        | 5                                           | 35                         | 6                                            | 29            | 7                          | 2,602         | 3,504                        | 10 |
| -                                         | -                                                        | -                                           | -                          | -                                            | -             | -                          | 44            | 47                           | 11 |
| 28                                        | 4                                                        | -                                           | 15                         | 2                                            | 32            | 2                          | 802           | 1,172                        | 12 |
| 23                                        | 2                                                        | 2                                           | 10                         | -                                            | 31            | -                          | 775           | 1,101                        | 13 |
| 40                                        | 3                                                        | 5                                           | 55                         | 13                                           | 49            | 5                          | 4,285         | 5,472                        | 14 |
| 104                                       | 6                                                        | 6                                           | 33                         | 15                                           | 42            | 1                          | 1,828         | 2,755                        | 15 |





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TERMS OF CREDIT ON PURCHASES  
AND SALES: BY TOWNS.

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# TERMS OF CREDIT ON PURCHASES AND SALES: BY TOWNS.

[This presentation shows the terms of credit, as regards purchases, for 8,077 establishments out of a total of 23,431 establishments, and, as regards sales, for 7,123 establishments out of a total of 23,431 establishments. Although the returns cover but 34.47 per cent of the whole number in the case of Purchases, and 30.40 per cent in the case of Sales, yet they represent the larger establishments engaged in manufacturing and mechanical industries, and indicate the terms of credit, as regards buying and selling, for the majority of the manufactured products of the Commonwealth. "Not stated" includes those establishments not making any return whatever as to terms of credit on either purchases or sales.]

The towns of Cottage City and Gosnold, in the county of Dukes, and the town of Montgomery, in the county of Hampden, having no manufacturing or mechanical establishments, have been omitted from this presentation.]

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|-----------------------------------------------------------------|-------------|-----------------------------------------------------------------------|-----------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                 | On<br>Sales |                                                                       | On<br>Purchases                                                 | On<br>Sales |
| BARNSTABLE.                                                           |                                                                 |             | BARNSTABLE—Con.                                                       |                                                                 |             |
| Barnstable, . . . . .                                                 | 63                                                              | 63          | Mashpee, . . . . .                                                    | 1                                                               | 1           |
| Cash, . . . . .                                                       | 3                                                               | 7           | Not stated, . . . . .                                                 | 1                                                               | 1           |
| 30 days, . . . . .                                                    | 8                                                               | 2           | Orleans, . . . . .                                                    | 19                                                              | 19          |
| 60 days, . . . . .                                                    | 3                                                               | —           | Cash, . . . . .                                                       | 1                                                               | —           |
| 90 days, . . . . .                                                    | 1                                                               | 1           | 30 days, . . . . .                                                    | 6                                                               | 2           |
| 6 months, . . . . .                                                   | —                                                               | 1           | 60 days, . . . . .                                                    | 2                                                               | —           |
| One year, . . . . .                                                   | —                                                               | —           | 90 days, . . . . .                                                    | 2                                                               | —           |
| Not stated, . . . . .                                                 | 48                                                              | 45          | 6 months, . . . . .                                                   | —                                                               | 2           |
| Bourne, . . . . .                                                     | 16                                                              | 16          | Not stated, . . . . .                                                 | 8                                                               | 15          |
| 15 days, . . . . .                                                    | —                                                               | 1           | Provincetown, . . . . .                                               | 82                                                              | 82          |
| 30 days, . . . . .                                                    | 2                                                               | 1           | Cash, . . . . .                                                       | —                                                               | 3           |
| 60 days, . . . . .                                                    | 1                                                               | 1           | 30 days, . . . . .                                                    | 12                                                              | 4           |
| 90 days, . . . . .                                                    | —                                                               | 1           | 60 days, . . . . .                                                    | 1                                                               | 1           |
| Not stated, . . . . .                                                 | 13                                                              | 12          | 90 days, . . . . .                                                    | 2                                                               | 2           |
| Brewster, . . . . .                                                   | 11                                                              | 11          | 4 months, . . . . .                                                   | 1                                                               | —           |
| 30 days, . . . . .                                                    | 1                                                               | —           | 6 months, . . . . .                                                   | —                                                               | 2           |
| 60 days, . . . . .                                                    | —                                                               | 2           | 8 months, . . . . .                                                   | —                                                               | 1           |
| Not stated, . . . . .                                                 | 10                                                              | 9           | One year, . . . . .                                                   | —                                                               | 1           |
| Chatham, . . . . .                                                    | 24                                                              | 24          | Not stated, . . . . .                                                 | 66                                                              | 68          |
| Cash, . . . . .                                                       | 1                                                               | 1           | Sandwich, . . . . .                                                   | 29                                                              | 29          |
| 30 days, . . . . .                                                    | 2                                                               | —           | 30 days, . . . . .                                                    | 6                                                               | 5           |
| 30 days to 4 months, . . . . .                                        | 1                                                               | —           | 60 days, . . . . .                                                    | 1                                                               | —           |
| 60 days, . . . . .                                                    | 1                                                               | —           | Not stated, . . . . .                                                 | 22                                                              | 24          |
| 9 months, . . . . .                                                   | —                                                               | 1           | Truro, . . . . .                                                      | 4                                                               | 4           |
| One year, . . . . .                                                   | —                                                               | 1           | Not stated, . . . . .                                                 | 4                                                               | 4           |
| Not stated, . . . . .                                                 | 19                                                              | 21          | Wellfleet, . . . . .                                                  | 25                                                              | 25          |
| Dennis, . . . . .                                                     | 40                                                              | 40          | Cash, . . . . .                                                       | —                                                               | 1           |
| Cash, . . . . .                                                       | 1                                                               | —           | 30 days, . . . . .                                                    | —                                                               | 1           |
| 30 days, . . . . .                                                    | 1                                                               | 1           | 90 days, . . . . .                                                    | 2                                                               | 1           |
| 4 months, . . . . .                                                   | 1                                                               | —           | 4 months, . . . . .                                                   | 1                                                               | —           |
| Not stated, . . . . .                                                 | 37                                                              | 39          | Not stated, . . . . .                                                 | 22                                                              | 22          |
| Eastham, . . . . .                                                    | 6                                                               | 6           | Yarmouth, . . . . .                                                   | 42                                                              | 42          |
| 7 days, . . . . .                                                     | —                                                               | 1           | Cash, . . . . .                                                       | —                                                               | 1           |
| 30 days, . . . . .                                                    | 1                                                               | —           | 30 days, . . . . .                                                    | 4                                                               | —           |
| 60 days, . . . . .                                                    | 1                                                               | —           | 90 days, . . . . .                                                    | 2                                                               | 2           |
| Not stated, . . . . .                                                 | 4                                                               | 5           | Not stated, . . . . .                                                 | 36                                                              | 39          |
| Falmouth, . . . . .                                                   | 21                                                              | 21          | BERKSHIRE.                                                            |                                                                 |             |
| Cash, . . . . .                                                       | 1                                                               | 1           | Adams, . . . . .                                                      | 48                                                              | 48          |
| 30 days, . . . . .                                                    | 1                                                               | —           | Cash, . . . . .                                                       | 6                                                               | 2           |
| 60 days, . . . . .                                                    | 1                                                               | —           | Cash to 30 days, . . . . .                                            | 1                                                               | 1           |
| 90 days, . . . . .                                                    | —                                                               | 1           | 7 days, . . . . .                                                     | —                                                               | 1           |
| 4 months, . . . . .                                                   | 1                                                               | 1           | 10 days, . . . . .                                                    | 2                                                               | —           |
| 6 months, . . . . .                                                   | —                                                               | 2           | 20 days, . . . . .                                                    | 1                                                               | —           |
| Not stated, . . . . .                                                 | 17                                                              | 16          | 30 days, . . . . .                                                    | 6                                                               | 2           |
| Harwich, . . . . .                                                    | 42                                                              | 42          | 60 days, . . . . .                                                    | 2                                                               | 7           |
| Cash, . . . . .                                                       | 3                                                               | 2           | 90 days, . . . . .                                                    | 5                                                               | 3           |
| 15 days, . . . . .                                                    | —                                                               | —           | 4 months, . . . . .                                                   | 2                                                               | —           |
| 30 days, . . . . .                                                    | 6                                                               | 4           | 6 months, . . . . .                                                   | 1                                                               | —           |
| 60 days, . . . . .                                                    | 2                                                               | 1           | Not stated, . . . . .                                                 | 22                                                              | 20          |
| 90 days, . . . . .                                                    | —                                                               | 2           |                                                                       |                                                                 |             |
| 6 months, . . . . .                                                   | —                                                               | 1           |                                                                       |                                                                 |             |
| Not stated, . . . . .                                                 | 30                                                              | 32          |                                                                       |                                                                 |             |

## TERMS OF CREDIT: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| BERKSHIRE—Con.                                                        |                                                                      |             | BERKSHIRE—Con.                                                        |                                                                      |             |
| Alford, . . . . .                                                     | 6                                                                    | 6           | Lee—Con.                                                              |                                                                      |             |
| 30 days, . . . . .                                                    | —                                                                    | 2           | 90 days, . . . . .                                                    | 9                                                                    | 2           |
| Not stated, . . . . .                                                 | 6                                                                    | 4           | 4 months, . . . . .                                                   | 3                                                                    | 3           |
| Becket, . . . . .                                                     | 15                                                                   | 15          | 4 to 6 months, . . . . .                                              | —                                                                    | 1           |
| Cash, . . . . .                                                       | —                                                                    | 1           | 6 months, . . . . .                                                   | —                                                                    | 2           |
| 30 days, . . . . .                                                    | 3                                                                    | 3           | Not stated, . . . . .                                                 | 39                                                                   | 45          |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | Lenox, . . . . .                                                      | 26                                                                   | 26          |
| 90 days, . . . . .                                                    | 2                                                                    | 2           | Cash, . . . . .                                                       | 2                                                                    | 1           |
| 6 months, . . . . .                                                   | —                                                                    | 1           | Cash to 60 days, . . . . .                                            | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 9                                                                    | 7           | Sight draft, . . . . .                                                | 1                                                                    | —           |
| Cheshire, . . . . .                                                   | 19                                                                   | 19          | 10 days, . . . . .                                                    | 2                                                                    | —           |
| Cash, . . . . .                                                       | —                                                                    | 1           | 30 days, . . . . .                                                    | 3                                                                    | 1           |
| Sight draft, . . . . .                                                | 1                                                                    | —           | 30 to 60 days, . . . . .                                              | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 5                                                                    | 3           | 30 to 90 days, . . . . .                                              | 1                                                                    | —           |
| 45 days, . . . . .                                                    | 1                                                                    | —           | 60 days, . . . . .                                                    | —                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 3           | 60 days to 4 months, . . . . .                                        | —                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | 90 days, . . . . .                                                    | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 11                                                                   | 11          | 5 months, . . . . .                                                   | —                                                                    | 1           |
| Clarksburg, . . . . .                                                 | 8                                                                    | 8           | 6 months, . . . . .                                                   | 1                                                                    | 2           |
| 10 days, . . . . .                                                    | 1                                                                    | —           | Not stated, . . . . .                                                 | 16                                                                   | 16          |
| 30 days, . . . . .                                                    | —                                                                    | 2           | Monterey, . . . . .                                                   | 6                                                                    | 6           |
| Not stated, . . . . .                                                 | 7                                                                    | 6           | 30 days, . . . . .                                                    | 1                                                                    | 1           |
| Dalton, . . . . .                                                     | 28                                                                   | 28          | 6 months, . . . . .                                                   | 1                                                                    | 2           |
| Cash, . . . . .                                                       | 2                                                                    | 1           | 2 years, . . . . .                                                    | 1                                                                    | —           |
| 10 days, . . . . .                                                    | 1                                                                    | —           | Not stated, . . . . .                                                 | 3                                                                    | 3           |
| 30 days, . . . . .                                                    | 2                                                                    | —           | Mount Washington, . . . . .                                           | 1                                                                    | 1           |
| 60 days, . . . . .                                                    | 3                                                                    | 2           | Not stated, . . . . .                                                 | 1                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | 2           | New Ashford, . . . . .                                                | 2                                                                    | 2           |
| 4 months, . . . . .                                                   | 1                                                                    | 3           | Not stated, . . . . .                                                 | 2                                                                    | 2           |
| 6 months, . . . . .                                                   | 1                                                                    | 3           | New Marlborough, . . . . .                                            | 29                                                                   | 29          |
| One year, . . . . .                                                   | —                                                                    | 2           | Cash, . . . . .                                                       | —                                                                    | 4           |
| Not stated, . . . . .                                                 | 17                                                                   | 15          | 30 days, . . . . .                                                    | 3                                                                    | 2           |
| Egremont, . . . . .                                                   | 13                                                                   | 13          | 90 days, . . . . .                                                    | —                                                                    | 1           |
| Cash, . . . . .                                                       | —                                                                    | 1           | 4 months, . . . . .                                                   | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 2                                                                    | 1           | 6 months, . . . . .                                                   | 1                                                                    | 1           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | One year, . . . . .                                                   | —                                                                    | 2           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | Not stated, . . . . .                                                 | 25                                                                   | 18          |
| Not stated, . . . . .                                                 | 11                                                                   | 9           | North Adams, . . . . .                                                | 94                                                                   | 94          |
| Florida, . . . . .                                                    | 5                                                                    | 5           | Cash, . . . . .                                                       | 4                                                                    | 5           |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | Cash to 30 days, . . . . .                                            | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 4                                                                    | 4           | Sight draft, . . . . .                                                | 1                                                                    | —           |
| Great Barrington, . . . . .                                           | 34                                                                   | 34          | 10 days, . . . . .                                                    | 1                                                                    | —           |
| Cash, . . . . .                                                       | 1                                                                    | 2           | 10 to 15 days, . . . . .                                              | 1                                                                    | —           |
| 10 days, . . . . .                                                    | 1                                                                    | —           | 10 to 30 days, . . . . .                                              | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 5                                                                    | —           | 20 days, . . . . .                                                    | 1                                                                    | —           |
| 60 days, . . . . .                                                    | 2                                                                    | 3           | 30 days, . . . . .                                                    | 15                                                                   | 10          |
| 90 days, . . . . .                                                    | 2                                                                    | —           | 30 days to 4 months, . . . . .                                        | 4                                                                    | —           |
| 4 months, . . . . .                                                   | 1                                                                    | 1           | 60 days, . . . . .                                                    | 4                                                                    | 6           |
| Not stated, . . . . .                                                 | 22                                                                   | 25          | 90 days, . . . . .                                                    | 2                                                                    | 5           |
| Hancock, . . . . .                                                    | 6                                                                    | 6           | 90 days to 4 months, . . . . .                                        | 1                                                                    | —           |
| Cash, . . . . .                                                       | —                                                                    | 1           | 4 months, . . . . .                                                   | 2                                                                    | 4           |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | 6 months, . . . . .                                                   | —                                                                    | 5           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | Not stated, . . . . .                                                 | 56                                                                   | 59          |
| Not stated, . . . . .                                                 | 5                                                                    | 3           | Otis, . . . . .                                                       | 10                                                                   | 10          |
| Hinsdale, . . . . .                                                   | 16                                                                   | 16          | 30 days, . . . . .                                                    | 3                                                                    | 1           |
| Sight draft, . . . . .                                                | 1                                                                    | —           | 60 days, . . . . .                                                    | 1                                                                    | 2           |
| 30 days, . . . . .                                                    | 4                                                                    | 1           | Not stated, . . . . .                                                 | 6                                                                    | 7           |
| 40 days, . . . . .                                                    | —                                                                    | 1           | Peru, . . . . .                                                       | 5                                                                    | 5           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 30 days, . . . . .                                                    | —                                                                    | 1           |
| 75 days, . . . . .                                                    | —                                                                    | 1           | Not stated, . . . . .                                                 | 5                                                                    | 4           |
| 90 days, . . . . .                                                    | 3                                                                    | 1           | Pittsfield, . . . . .                                                 | 221                                                                  | 221         |
| 4 months, . . . . .                                                   | —                                                                    | 2           | Cash, . . . . .                                                       | 13                                                                   | 15          |
| Not stated, . . . . .                                                 | 7                                                                    | 10          | 10 days, . . . . .                                                    | 1                                                                    | —           |
| Lanesborough, . . . . .                                               | 12                                                                   | 12          | 30 days, . . . . .                                                    | 30                                                                   | 14          |
| 30 days, . . . . .                                                    | 2                                                                    | 2           | 30 to 60 days, . . . . .                                              | 5                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | —           | 30 days to 4 months, . . . . .                                        | 1                                                                    | —           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 40 days, . . . . .                                                    | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 9                                                                    | 9           | 45 days, . . . . .                                                    | —                                                                    | 1           |
| Lee, . . . . .                                                        | 67                                                                   | 67          | 60 days, . . . . .                                                    | 19                                                                   | 10          |
| Cash, . . . . .                                                       | 1                                                                    | 2           | 90 days, . . . . .                                                    | 12                                                                   | 11          |
| 10 days, . . . . .                                                    | 1                                                                    | —           | 90 days to 6 months, . . . . .                                        | 1                                                                    | 7           |
| 10 days to 4 months, . . . . .                                        | —                                                                    | 1           | 4 months, . . . . .                                                   | 2                                                                    | 1           |
| 20 days, . . . . .                                                    | —                                                                    | 1           | 4 to 8 months, . . . . .                                              | —                                                                    | 2           |
| 30 days, . . . . .                                                    | 12                                                                   | 8           | 5 months, . . . . .                                                   | —                                                                    | 2           |
| 30 days to 4 months, . . . . .                                        | 1                                                                    | —           | 6 months, . . . . .                                                   | 2                                                                    | 1           |
| 60 days, . . . . .                                                    | 1                                                                    | 2           | One year, . . . . .                                                   | —                                                                    | —           |
|                                                                       |                                                                      |             | Not stated, . . . . .                                                 | 134                                                                  | 155         |



## TERMS OF CREDIT: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| BERKSHIRE—Con.                                                        |                                                                      |             | BRISTOL—Con.                                                          |                                                                      |             |
| Richmond, . . . . .                                                   | 6                                                                    | 6           | Attleborough—Con.                                                     |                                                                      |             |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | 45 days, . . . . .                                                    | 1                                                                    | 1           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 60 days, . . . . .                                                    | 7                                                                    | 12          |
| Not stated, . . . . .                                                 | 5                                                                    | 4           | 60 days to 6 months, . . . . .                                        | —                                                                    | 1           |
| Sandisfield, . . . . .                                                | 16                                                                   | 16          | 90 days, . . . . .                                                    | 4                                                                    | 11          |
| Cash, . . . . .                                                       | 1                                                                    | 1           | 90 days to 6 months, . . . . .                                        | 1                                                                    | —           |
| 60 days, . . . . .                                                    | 1                                                                    | —           | 90 days to one year, . . . . .                                        | —                                                                    | 1           |
| 90 days to 6 months, . . . . .                                        | —                                                                    | 1           | 4 months, . . . . .                                                   | 7                                                                    | 34          |
| Not stated, . . . . .                                                 | 14                                                                   | 14          | 4 to 6 months, . . . . .                                              | 1                                                                    | 1           |
| Savoy, . . . . .                                                      | 7                                                                    | 7           | 6 months, . . . . .                                                   | 3                                                                    | 5           |
| 30 days, . . . . .                                                    | 1                                                                    | —           | One year, . . . . .                                                   | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 6                                                                    | 7           | Not stated, . . . . .                                                 | 187                                                                  | 187         |
| Sheffield, . . . . .                                                  | 29                                                                   | 29          | Berkley, . . . . .                                                    | 4                                                                    | 4           |
| 20 days, . . . . .                                                    | 1                                                                    | —           | 90 days, . . . . .                                                    | 1                                                                    | 1           |
| 30 days, . . . . .                                                    | 3                                                                    | 3           | Not stated, . . . . .                                                 | 3                                                                    | 3           |
| 30 to 90 days, . . . . .                                              | 1                                                                    | 1           | Dartmouth, . . . . .                                                  | 30                                                                   | 30          |
| 60 days, . . . . .                                                    | 3                                                                    | —           | Cash, . . . . .                                                       | 3                                                                    | —           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | 30 days, . . . . .                                                    | 1                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | 1           | 60 days, . . . . .                                                    | 2                                                                    | 1           |
| One year, . . . . .                                                   | 1                                                                    | 1           | 90 days, . . . . .                                                    | —                                                                    | 3           |
| Not stated, . . . . .                                                 | 19                                                                   | 22          | 6 months, . . . . .                                                   | —                                                                    | 2           |
| Stockbridge, . . . . .                                                | 24                                                                   | 24          | One year, . . . . .                                                   | —                                                                    | —           |
| 30 days, . . . . .                                                    | 3                                                                    | 2           | Not stated, . . . . .                                                 | 24                                                                   | 22          |
| 60 days, . . . . .                                                    | 3                                                                    | —           | Dighton, . . . . .                                                    | 12                                                                   | 12          |
| 90 days, . . . . .                                                    | 4                                                                    | 3           | Cash, . . . . .                                                       | 1                                                                    | —           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 30 days, . . . . .                                                    | 4                                                                    | 2           |
| 6 months, . . . . .                                                   | —                                                                    | 1           | 30 to 90 days, . . . . .                                              | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 14                                                                   | 17          | 60 days, . . . . .                                                    | 1                                                                    | 1           |
| Tyringham, . . . . .                                                  | 8                                                                    | 8           | 90 days, . . . . .                                                    | —                                                                    | 2           |
| 30 days, . . . . .                                                    | —                                                                    | 1           | 90 days to 6 months, . . . . .                                        | —                                                                    | 1           |
| 30 to 60 days, . . . . .                                              | 1                                                                    | 2           | 4 months, . . . . .                                                   | 1                                                                    | —           |
| 30 to 90 days, . . . . .                                              | 1                                                                    | 1           | 6 months, . . . . .                                                   | —                                                                    | 2           |
| 60 days, . . . . .                                                    | 1                                                                    | —           | Not stated, . . . . .                                                 | 4                                                                    | 4           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | Easton, . . . . .                                                     | 41                                                                   | 41          |
| Not stated, . . . . .                                                 | 5                                                                    | 3           | Cash, . . . . .                                                       | 2                                                                    | 1           |
| Washington, . . . . .                                                 | 1                                                                    | 1           | 30 days, . . . . .                                                    | 12                                                                   | 11          |
| Not stated, . . . . .                                                 | 1                                                                    | 1           | 60 days, . . . . .                                                    | 2                                                                    | 1           |
| West Stockbridge, . . . . .                                           | 26                                                                   | 26          | 90 days, . . . . .                                                    | —                                                                    | 3           |
| Cash, . . . . .                                                       | 2                                                                    | —           | 6 months, . . . . .                                                   | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 2                                                                    | 4           | Not stated, . . . . .                                                 | 24                                                                   | 25          |
| 60 days, . . . . .                                                    | 4                                                                    | 6           | Fairhaven, . . . . .                                                  | 27                                                                   | 27          |
| 90 days, . . . . .                                                    | 2                                                                    | 1           | Cash, . . . . .                                                       | 2                                                                    | 1           |
| Not stated, . . . . .                                                 | 16                                                                   | 15          | 30 days, . . . . .                                                    | 5                                                                    | 3           |
| Williamstown, . . . . .                                               | 29                                                                   | 29          | 60 days, . . . . .                                                    | 2                                                                    | 2           |
| Cash, . . . . .                                                       | —                                                                    | 2           | 4 months, . . . . .                                                   | 1                                                                    | —           |
| Cash to 60 days, . . . . .                                            | 1                                                                    | —           | 6 months, . . . . .                                                   | 2                                                                    | 5           |
| 30 days, . . . . .                                                    | 4                                                                    | 3           | Not stated, . . . . .                                                 | 15                                                                   | 16          |
| 60 days, . . . . .                                                    | 2                                                                    | —           | FALL RIVER, . . . . .                                                 | 381                                                                  | 381         |
| 90 days, . . . . .                                                    | —                                                                    | 1           | Cash, . . . . .                                                       | 25                                                                   | 25          |
| 4 months, . . . . .                                                   | —                                                                    | 1           | Cash to 30 days, . . . . .                                            | —                                                                    | 1           |
| 5 months, . . . . .                                                   | —                                                                    | 1           | Sight draft, . . . . .                                                | 2                                                                    | —           |
| Not stated, . . . . .                                                 | 22                                                                   | 21          | 7 days, . . . . .                                                     | 1                                                                    | 1           |
| Windsor, . . . . .                                                    | 8                                                                    | 8           | 10 days, . . . . .                                                    | 4                                                                    | 4           |
| 30 days, . . . . .                                                    | 3                                                                    | 2           | 20 days, . . . . .                                                    | 1                                                                    | —           |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | 30 days, . . . . .                                                    | 49                                                                   | 42          |
| 90 days, . . . . .                                                    | 2                                                                    | 2           | 30 to 60 days, . . . . .                                              | —                                                                    | 1           |
| 6 months, . . . . .                                                   | 1                                                                    | 1           | 30 to 90 days, . . . . .                                              | 2                                                                    | —           |
| 3 years, . . . . .                                                    | —                                                                    | 1           | 30 days to 6 months, . . . . .                                        | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 1                                                                    | 1           | 30 days to 10 months, . . . . .                                       | —                                                                    | 1           |
|                                                                       |                                                                      |             | 30 days to one year, . . . . .                                        | —                                                                    | 1           |
|                                                                       |                                                                      |             | 40 days, . . . . .                                                    | 1                                                                    | —           |
|                                                                       |                                                                      |             | 45 days, . . . . .                                                    | —                                                                    | 1           |
|                                                                       |                                                                      |             | 60 days, . . . . .                                                    | 17                                                                   | 7           |
|                                                                       |                                                                      |             | 90 days, . . . . .                                                    | 9                                                                    | 13          |
|                                                                       |                                                                      |             | 4 months, . . . . .                                                   | 6                                                                    | 6           |
|                                                                       |                                                                      |             | 6 months, . . . . .                                                   | 2                                                                    | 4           |
|                                                                       |                                                                      |             | 9 months, . . . . .                                                   | —                                                                    | 1           |
|                                                                       |                                                                      |             | One year, . . . . .                                                   | 1                                                                    | 1           |
|                                                                       |                                                                      |             | Not stated, . . . . .                                                 | 261                                                                  | 271         |
|                                                                       |                                                                      |             | Freetown, . . . . .                                                   | 15                                                                   | 15          |
|                                                                       |                                                                      |             | 30 days, . . . . .                                                    | 2                                                                    | 1           |
|                                                                       |                                                                      |             | 60 days, . . . . .                                                    | —                                                                    | 1           |
|                                                                       |                                                                      |             | 90 days, . . . . .                                                    | 1                                                                    | 2           |
|                                                                       |                                                                      |             | 6 months, . . . . .                                                   | 1                                                                    | —           |
|                                                                       |                                                                      |             | Not stated, . . . . .                                                 | 11                                                                   | 11          |
|                                                                       |                                                                      |             | Mansfield, . . . . .                                                  | 85                                                                   | 85          |
|                                                                       |                                                                      |             | Cash, . . . . .                                                       | 9                                                                    | 9           |
|                                                                       |                                                                      |             | 20 days, . . . . .                                                    | 1                                                                    | —           |

## TERMS OF CREDIT: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| BRISTOL — Con.                                                        |                                                                      |             | BRISTOL — Con.                                                        |                                                                      |             |
| Mansfield — Con.                                                      |                                                                      |             | Taunton — Con.                                                        |                                                                      |             |
| 30 days, . . . . .                                                    | 12                                                                   | 13          | 45 days, . . . . .                                                    | -                                                                    | 1           |
| 30 to 60 days, . . . . .                                              | 1                                                                    | -           | 60 days, . . . . .                                                    | 11                                                                   | 15          |
| 60 days, . . . . .                                                    | 2                                                                    | 4           | 75 days, . . . . .                                                    | -                                                                    | 1           |
| 90 days, . . . . .                                                    | 3                                                                    | 1           | 90 days, . . . . .                                                    | 17                                                                   | 10          |
| 4 months, . . . . .                                                   | -                                                                    | 1           | 90 days to 4 months, . . . . .                                        | -                                                                    | 1           |
| 4 to 6 months, . . . . .                                              | -                                                                    | 1           | 4 months, . . . . .                                                   | 9                                                                    | 7           |
| 6 months, . . . . .                                                   | -                                                                    | 1           | 6 months, . . . . .                                                   | 2                                                                    | 4           |
| Not stated, . . . . .                                                 | 57                                                                   | 54          | One year, . . . . .                                                   | -                                                                    | 1           |
| New Bedford, . . . . .                                                | 420                                                                  | 420         | Not stated, . . . . .                                                 | 190                                                                  | 212         |
| Cash, . . . . .                                                       | 28                                                                   | 22          | Westport, . . . . .                                                   | 27                                                                   | 27          |
| Cash to 30 days, . . . . .                                            | 1                                                                    | 1           | 15 days, . . . . .                                                    | 1                                                                    | -           |
| 7 days, . . . . .                                                     | -                                                                    | 1           | 30 days, . . . . .                                                    | 5                                                                    | 3           |
| 10 days, . . . . .                                                    | 5                                                                    | 2           | 60 days, . . . . .                                                    | 1                                                                    | 1           |
| 10 to 30 days, . . . . .                                              | 1                                                                    | -           | 90 days, . . . . .                                                    | -                                                                    | 1           |
| 20 days to 6 months, . . . . .                                        | -                                                                    | 1           | 6 months, . . . . .                                                   | 2                                                                    | 1           |
| 30 days, . . . . .                                                    | 44                                                                   | 29          | One year, . . . . .                                                   | -                                                                    | 1           |
| 30 to 60 days, . . . . .                                              | 2                                                                    | -           | Not stated, . . . . .                                                 | 18                                                                   | 20          |
| 30 to 90 days, . . . . .                                              | 2                                                                    | -           |                                                                       |                                                                      |             |
| 30 days to 4 months, . . . . .                                        | 2                                                                    | 1           | DUKES.                                                                |                                                                      |             |
| 30 days to 6 months, . . . . .                                        | -                                                                    | 4           | Chilmark, . . . . .                                                   | 2                                                                    | 2           |
| 30 days to 9 months, . . . . .                                        | 1                                                                    | -           | 30 days, . . . . .                                                    | 1                                                                    | 1           |
| 45 days, . . . . .                                                    | -                                                                    | 1           | 4 months, . . . . .                                                   | -                                                                    | 1           |
| 60 days, . . . . .                                                    | 16                                                                   | 12          | Not stated, . . . . .                                                 | 1                                                                    | -           |
| 90 days, . . . . .                                                    | 14                                                                   | 12          | Edgartown, . . . . .                                                  | 26                                                                   | 26          |
| 90 days to 6 months, . . . . .                                        | -                                                                    | 1           | 30 days, . . . . .                                                    | 2                                                                    | -           |
| 4 months, . . . . .                                                   | 4                                                                    | 3           | 60 days, . . . . .                                                    | 2                                                                    | 1           |
| 4 to 6 months, . . . . .                                              | -                                                                    | 1           | One year, . . . . .                                                   | -                                                                    | 1           |
| 5 months, . . . . .                                                   | -                                                                    | 1           | Not stated, . . . . .                                                 | 22                                                                   | 24          |
| 6 months, . . . . .                                                   | 11                                                                   | 11          | Gay Head, . . . . .                                                   | 3                                                                    | 3           |
| 6 months to one year, . . . . .                                       | 1                                                                    | 1           | Not stated, . . . . .                                                 | 3                                                                    | 3           |
| One year, . . . . .                                                   | 2                                                                    | 1           | Tisbury, . . . . .                                                    | 34                                                                   | 34          |
| Not stated, . . . . .                                                 | 286                                                                  | 315         | 30 days, . . . . .                                                    | 6                                                                    | -           |
| Norton, . . . . .                                                     | 25                                                                   | 25          | 60 days, . . . . .                                                    | 1                                                                    | -           |
| Cash, . . . . .                                                       | 3                                                                    | -           | 90 days, . . . . .                                                    | -                                                                    | 1           |
| 30 days, . . . . .                                                    | 2                                                                    | 5           | One year, . . . . .                                                   | -                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | -           | Not stated, . . . . .                                                 | 27                                                                   | 32          |
| Not stated, . . . . .                                                 | 19                                                                   | 20          |                                                                       |                                                                      |             |
| Raynham, . . . . .                                                    | 18                                                                   | 18          | ESSEX.                                                                |                                                                      |             |
| 10 days, . . . . .                                                    | 1                                                                    | -           | Amesbury, . . . . .                                                   | 61                                                                   | 61          |
| 30 days, . . . . .                                                    | 4                                                                    | 4           | 30 days, . . . . .                                                    | 17                                                                   | 16          |
| 30 to 60 days, . . . . .                                              | 1                                                                    | -           | 60 days, . . . . .                                                    | 6                                                                    | 4           |
| 30 to 90 days, . . . . .                                              | -                                                                    | 1           | 90 days, . . . . .                                                    | 5                                                                    | 2           |
| 6 months, . . . . .                                                   | -                                                                    | 1           | 4 months, . . . . .                                                   | 2                                                                    | 3           |
| Not stated, . . . . .                                                 | 12                                                                   | 12          | 6 months, . . . . .                                                   | -                                                                    | 2           |
| Rehoboth, . . . . .                                                   | 27                                                                   | 27          | Not stated, . . . . .                                                 | 31                                                                   | 34          |
| 30 days, . . . . .                                                    | 6                                                                    | 4           | Andover, . . . . .                                                    | 57                                                                   | 57          |
| 90 days, . . . . .                                                    | -                                                                    | 1           | 10 days, . . . . .                                                    | -                                                                    | 1           |
| 6 months, . . . . .                                                   | 1                                                                    | -           | 10 to 30 days, . . . . .                                              | -                                                                    | 1           |
| Not stated, . . . . .                                                 | 20                                                                   | 22          | 30 days, . . . . .                                                    | 12                                                                   | 5           |
| Seekonk, . . . . .                                                    | 21                                                                   | 21          | 30 to 90 days, . . . . .                                              | 2                                                                    | -           |
| 30 days, . . . . .                                                    | 5                                                                    | 6           | 30 days to one year, . . . . .                                        | -                                                                    | 1           |
| 60 days, . . . . .                                                    | -                                                                    | 1           | 45 days, . . . . .                                                    | -                                                                    | 1           |
| Not stated, . . . . .                                                 | 16                                                                   | 14          | 60 days, . . . . .                                                    | 5                                                                    | 3           |
| Somerset, . . . . .                                                   | 20                                                                   | 20          | 90 days, . . . . .                                                    | 1                                                                    | 3           |
| 30 days, . . . . .                                                    | 8                                                                    | 5           | 4 months, . . . . .                                                   | -                                                                    | 2           |
| 60 days, . . . . .                                                    | 2                                                                    | -           | 6 months, . . . . .                                                   | -                                                                    | 3           |
| 90 days, . . . . .                                                    | -                                                                    | 1           | One year, . . . . .                                                   | -                                                                    | 1           |
| Not stated, . . . . .                                                 | 10                                                                   | 14          | Not stated, . . . . .                                                 | 37                                                                   | 36          |
| Swansea, . . . . .                                                    | 14                                                                   | 14          | Beverly, . . . . .                                                    | 123                                                                  | 123         |
| Cash, . . . . .                                                       | 1                                                                    | 1           | Cash, . . . . .                                                       | 5                                                                    | 6           |
| 7 days, . . . . .                                                     | -                                                                    | 1           | Cash to 30 days, . . . . .                                            | 2                                                                    | 1           |
| 15 days, . . . . .                                                    | 1                                                                    | -           | 10 days, . . . . .                                                    | 3                                                                    | -           |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | 10 to 60 days, . . . . .                                              | -                                                                    | 1           |
| 90 days, . . . . .                                                    | 2                                                                    | -           | 30 days, . . . . .                                                    | 29                                                                   | 23          |
| 6 months, . . . . .                                                   | 1                                                                    | 1           | 30 days to 4 months, . . . . .                                        | 2                                                                    | -           |
| One year, . . . . .                                                   | 1                                                                    | 2           | 60 days, . . . . .                                                    | 9                                                                    | 4           |
| Not stated, . . . . .                                                 | 7                                                                    | 8           | 60 days to one year, . . . . .                                        | -                                                                    | 1           |
| Taunton, . . . . .                                                    | 301                                                                  | 301         | 90 days, . . . . .                                                    | 11                                                                   | 18          |
| 10 days, . . . . .                                                    | 1                                                                    | 3           | 4 months, . . . . .                                                   | 5                                                                    | 4           |
| 10 to 90 days, . . . . .                                              | 1                                                                    | 1           | 6 months, . . . . .                                                   | 1                                                                    | 8           |
| 20 days, . . . . .                                                    | 2                                                                    | -           | One year, . . . . .                                                   | 1                                                                    | 3           |
| 30 days, . . . . .                                                    | 61                                                                   | 41          | Not stated, . . . . .                                                 | 55                                                                   | 54          |
| 30 to 60 days, . . . . .                                              | 3                                                                    | 1           | Boxford, . . . . .                                                    | 13                                                                   | 13          |
| 30 to 90 days, . . . . .                                              | 2                                                                    | -           | Cash, . . . . .                                                       | 1                                                                    | -           |
| 30 days to 4 months, . . . . .                                        | 1                                                                    | -           | 30 days, . . . . .                                                    | 3                                                                    | 1           |
| 30 days to one year, . . . . .                                        | -                                                                    | 2           |                                                                       |                                                                      |             |
| 40 days, . . . . .                                                    | 1                                                                    | 1           |                                                                       |                                                                      |             |

## TERMS OF CREDIT: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| ESSEX—Con.                                                            |                                                                      |             | ESSEX—Con.                                                            |                                                                      |             |
| Boxford—Con.                                                          |                                                                      |             | HAVERHILL—Con.                                                        |                                                                      |             |
| 4 months, . . . . .                                                   | -                                                                    | 1           | 20 days, . . . . .                                                    | 2                                                                    | 2           |
| 6 months, . . . . .                                                   | -                                                                    | 2           | 30 days, . . . . .                                                    | 190                                                                  | 144         |
| One year, . . . . .                                                   | -                                                                    | 1           | 30 to 60 days, . . . . .                                              | 3                                                                    | 2           |
| Not stated, . . . . .                                                 | 9                                                                    | 8           | 30 to 90 days, . . . . .                                              | 2                                                                    | 1           |
| Bradford, . . . . .                                                   | 25                                                                   | 25          | 30 days to 6 months, . . . . .                                        | -                                                                    | 3           |
| Cash, . . . . .                                                       | 2                                                                    | 2           | 40 days, . . . . .                                                    | 1                                                                    | 1           |
| 30 days, . . . . .                                                    | 5                                                                    | 4           | 45 days, . . . . .                                                    | 1                                                                    | 2           |
| 60 days, . . . . .                                                    | 4                                                                    | 3           | 60 days, . . . . .                                                    | 30                                                                   | 39          |
| 90 days, . . . . .                                                    | 2                                                                    | 3           | 60 days to 4 months, . . . . .                                        | -                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | 1           | 90 days, . . . . .                                                    | 8                                                                    | 17          |
| 6 months, . . . . .                                                   | -                                                                    | 1           | 90 days to 6 months, . . . . .                                        | -                                                                    | 1           |
| Not stated, . . . . .                                                 | 11                                                                   | 11          | 4 months, . . . . .                                                   | 8                                                                    | 7           |
| Danvers, . . . . .                                                    | 78                                                                   | 78          | 4 to 6 months, . . . . .                                              | 1                                                                    | -           |
| Cash, . . . . .                                                       | 4                                                                    | 4           | 5 months, . . . . .                                                   | -                                                                    | 1           |
| Cash to 90 days, . . . . .                                            | 1                                                                    | -           | 6 months, . . . . .                                                   | 2                                                                    | 11          |
| 10 days, . . . . .                                                    | -                                                                    | 1           | 9 months, . . . . .                                                   | -                                                                    | 1           |
| 30 days, . . . . .                                                    | 24                                                                   | 22          | One year, . . . . .                                                   | -                                                                    | 1           |
| 40 days, . . . . .                                                    | 1                                                                    | -           | Not stated, . . . . .                                                 | 263                                                                  | 271         |
| 60 days, . . . . .                                                    | 6                                                                    | 4           | Ipswich, . . . . .                                                    | 51                                                                   | 51          |
| 90 days, . . . . .                                                    | 7                                                                    | 7           | Cash, . . . . .                                                       | 3                                                                    | 1           |
| 4 months, . . . . .                                                   | 4                                                                    | 1           | 10 to 30 days, . . . . .                                              | 1                                                                    | -           |
| 6 months, . . . . .                                                   | 2                                                                    | 3           | 20 days, . . . . .                                                    | 6                                                                    | 1           |
| One year, . . . . .                                                   | -                                                                    | 1           | 45 days, . . . . .                                                    | 1                                                                    | -           |
| Not stated, . . . . .                                                 | 29                                                                   | 35          | 60 days, . . . . .                                                    | 5                                                                    | 4           |
| Essex, . . . . .                                                      | 30                                                                   | 30          | 90 days, . . . . .                                                    | 3                                                                    | 5           |
| Cash, . . . . .                                                       | 1                                                                    | -           | 6 months to one year, . . . . .                                       | 1                                                                    | -           |
| 30 days, . . . . .                                                    | 3                                                                    | 1           | 6 months to 2 years, . . . . .                                        | -                                                                    | 1           |
| 60 days, . . . . .                                                    | -                                                                    | 1           | One year, . . . . .                                                   | -                                                                    | 2           |
| 90 days, . . . . .                                                    | 1                                                                    | -           | Not stated, . . . . .                                                 | 31                                                                   | 37          |
| One year, . . . . .                                                   | -                                                                    | 1           | LAWRENCE, . . . . .                                                   | 360                                                                  | 360         |
| Not stated, . . . . .                                                 | 25                                                                   | 27          | Cash, . . . . .                                                       | 8                                                                    | 6           |
| Georgetown, . . . . .                                                 | 61                                                                   | 61          | 7 days, . . . . .                                                     | -                                                                    | 1           |
| 5 days, . . . . .                                                     | 1                                                                    | -           | 10 days, . . . . .                                                    | 4                                                                    | -           |
| 10 days, . . . . .                                                    | 1                                                                    | -           | 15 days, . . . . .                                                    | 1                                                                    | -           |
| 30 days, . . . . .                                                    | 16                                                                   | 13          | 28 days, . . . . .                                                    | 1                                                                    | 1           |
| 60 days, . . . . .                                                    | 3                                                                    | 5           | 30 days, . . . . .                                                    | 68                                                                   | 48          |
| 90 days, . . . . .                                                    | 3                                                                    | 2           | 30 to 60 days, . . . . .                                              | 1                                                                    | -           |
| 4 months, . . . . .                                                   | 3                                                                    | 1           | 30 days to 5 months, . . . . .                                        | -                                                                    | 1           |
| 5 months, . . . . .                                                   | -                                                                    | 1           | 34 days, . . . . .                                                    | 1                                                                    | -           |
| 6 months, . . . . .                                                   | -                                                                    | 1           | 45 days, . . . . .                                                    | 1                                                                    | 2           |
| One year, . . . . .                                                   | -                                                                    | 1           | 60 days, . . . . .                                                    | 21                                                                   | 23          |
| Not stated, . . . . .                                                 | 34                                                                   | 37          | 90 days, . . . . .                                                    | 10                                                                   | 10          |
| GLOUCESTER, . . . . .                                                 | 332                                                                  | 332         | 90 days to 4 months, . . . . .                                        | 1                                                                    | -           |
| 10 days, . . . . .                                                    | 1                                                                    | -           | 4 months, . . . . .                                                   | 2                                                                    | 3           |
| 15 days, . . . . .                                                    | 2                                                                    | -           | 6 months, . . . . .                                                   | -                                                                    | 2           |
| 30 days, . . . . .                                                    | 59                                                                   | 36          | Not stated, . . . . .                                                 | 241                                                                  | 263         |
| 30 to 60 days, . . . . .                                              | 2                                                                    | 3           | LYNN, . . . . .                                                       | 782                                                                  | 782         |
| 30 to 90 days, . . . . .                                              | 1                                                                    | 1           | 5 to 10 days, . . . . .                                               | 1                                                                    | -           |
| 45 days, . . . . .                                                    | 1                                                                    | -           | 5 to 30 days, . . . . .                                               | 1                                                                    | -           |
| 60 days, . . . . .                                                    | 9                                                                    | 7           | 7 days, . . . . .                                                     | 2                                                                    | 7           |
| 90 days, . . . . .                                                    | 6                                                                    | 3           | 10 days, . . . . .                                                    | 11                                                                   | 3           |
| 4 months, . . . . .                                                   | 5                                                                    | 5           | 10 to 30 days, . . . . .                                              | 2                                                                    | 3           |
| 6 months, . . . . .                                                   | 3                                                                    | 9           | 10 days to 4 months, . . . . .                                        | 1                                                                    | 1           |
| 6 months to one year, . . . . .                                       | -                                                                    | 2           | 15 days, . . . . .                                                    | 2                                                                    | 2           |
| 9 months, . . . . .                                                   | -                                                                    | 1           | 20 days, . . . . .                                                    | 4                                                                    | -           |
| One year, . . . . .                                                   | 1                                                                    | 2           | 30 days, . . . . .                                                    | 265                                                                  | 234         |
| Not stated, . . . . .                                                 | 242                                                                  | 263         | 30 to 60 days, . . . . .                                              | 1                                                                    | 8           |
| Groveland, . . . . .                                                  | 18                                                                   | 18          | 30 to 90 days, . . . . .                                              | 1                                                                    | 3           |
| Cash, . . . . .                                                       | -                                                                    | 1           | 30 days to 4 months, . . . . .                                        | 1                                                                    | 6           |
| 7 days, . . . . .                                                     | -                                                                    | 1           | 30 days to 6 months, . . . . .                                        | 1                                                                    | 3           |
| 30 days, . . . . .                                                    | 5                                                                    | 3           | 31 days, . . . . .                                                    | 1                                                                    | -           |
| 60 days, . . . . .                                                    | 1                                                                    | -           | 35 days, . . . . .                                                    | -                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | 2           | 40 days, . . . . .                                                    | -                                                                    | 1           |
| 6 months, . . . . .                                                   | 1                                                                    | 2           | 45 days, . . . . .                                                    | -                                                                    | 2           |
| Not stated, . . . . .                                                 | 10                                                                   | 9           | 45 to 90 days, . . . . .                                              | -                                                                    | 1           |
| Hamilton, . . . . .                                                   | 8                                                                    | 8           | 60 days, . . . . .                                                    | 30                                                                   | 33          |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | 60 to 90 days, . . . . .                                              | 1                                                                    | -           |
| Not stated, . . . . .                                                 | 7                                                                    | 7           | 60 days to 4 months, . . . . .                                        | 1                                                                    | -           |
| HAVERHILL, . . . . .                                                  | 521                                                                  | 521         | 90 days, . . . . .                                                    | 20                                                                   | 19          |
| One to 30 days, . . . . .                                             | -                                                                    | 1           | 4 months, . . . . .                                                   | 21                                                                   | 13          |
| 5 to 30 days, . . . . .                                               | -                                                                    | 1           | 4 to 6 months, . . . . .                                              | 1                                                                    | -           |
| 7 days, . . . . .                                                     | -                                                                    | 1           | 6 months, . . . . .                                                   | 6                                                                    | 11          |
| 10 days, . . . . .                                                    | 6                                                                    | 9           | 8 months, . . . . .                                                   | -                                                                    | 1           |
| 10 to 30 days, . . . . .                                              | 3                                                                    | 2           | Not stated, . . . . .                                                 | 408                                                                  | 430         |
| 10 days to 4 months, . . . . .                                        | -                                                                    | 1           | Lynnfield, . . . . .                                                  | 10                                                                   | 10          |
| 14 days, . . . . .                                                    | -                                                                    | 1           | 30 days, . . . . .                                                    | 3                                                                    | 1           |
| 15 days, . . . . .                                                    | 1                                                                    | -           | 90 days, . . . . .                                                    | 1                                                                    | 2           |
|                                                                       |                                                                      |             | 6 months, . . . . .                                                   | 1                                                                    | -           |
|                                                                       |                                                                      |             | Not stated, . . . . .                                                 | 5                                                                    | 7           |

## TERMS OF CREDIT: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
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|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| ESSEX—Con.                                                            |                                                                      |             | ESSEX—Con.                                                            |                                                                      |             |
| Manchester, . . . . .                                                 | 18                                                                   | 18          | Peabody—Con.                                                          |                                                                      |             |
| 30 days, . . . . .                                                    | 6                                                                    | 5           | 30 days to 6 months, . . . . .                                        | 1                                                                    | 1           |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | 40 days, . . . . .                                                    | —                                                                    | 2           |
| 4 months, . . . . .                                                   | —                                                                    | —           | 60 days, . . . . .                                                    | 7                                                                    | 11          |
| One year, . . . . .                                                   | —                                                                    | 1           | 60 to 90 days, . . . . .                                              | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 10                                                                   | 11          | 90 days, . . . . .                                                    | 13                                                                   | 11          |
| Marblehead, . . . . .                                                 | 138                                                                  | 138         | 90 days to 6 months, . . . . .                                        | —                                                                    | 1           |
| Cash, . . . . .                                                       | 7                                                                    | 9           | 4 months, . . . . .                                                   | 5                                                                    | 7           |
| 7 days, . . . . .                                                     | 1                                                                    | 1           | 6 months, . . . . .                                                   | 5                                                                    | 7           |
| 10 days, . . . . .                                                    | 1                                                                    | 4           | Not stated, . . . . .                                                 | 70                                                                   | 82          |
| 15 days, . . . . .                                                    | 1                                                                    | 1           | Rockport, . . . . .                                                   | 56                                                                   | 56          |
| 30 days, . . . . .                                                    | 29                                                                   | 15          | Cash, . . . . .                                                       | 3                                                                    | 7           |
| 60 days, . . . . .                                                    | 1                                                                    | 4           | 10 days, . . . . .                                                    | 1                                                                    | —           |
| 90 days, . . . . .                                                    | 3                                                                    | —           | 30 days, . . . . .                                                    | 15                                                                   | 5           |
| 4 months, . . . . .                                                   | 3                                                                    | 3           | 30 days to 6 months, . . . . .                                        | —                                                                    | 1           |
| 6 months, . . . . .                                                   | 1                                                                    | 5           | 60 days, . . . . .                                                    | 2                                                                    | 2           |
| Not stated, . . . . .                                                 | 91                                                                   | 96          | 90 days, . . . . .                                                    | —                                                                    | 1           |
| Merrimac, . . . . .                                                   | 55                                                                   | 55          | 90 days to 6 months, . . . . .                                        | —                                                                    | 1           |
| 10 days, . . . . .                                                    | 1                                                                    | —           | 4 months, . . . . .                                                   | 1                                                                    | 1           |
| 30 days, . . . . .                                                    | 8                                                                    | 7           | 6 months, . . . . .                                                   | —                                                                    | 3           |
| 45 days, . . . . .                                                    | 1                                                                    | —           | One year, . . . . .                                                   | —                                                                    | 1           |
| 60 days, . . . . .                                                    | 4                                                                    | 2           | Not stated, . . . . .                                                 | 34                                                                   | 34          |
| 90 days, . . . . .                                                    | 9                                                                    | 4           | Rowley, . . . . .                                                     | 22                                                                   | 22          |
| 4 months, . . . . .                                                   | 8                                                                    | 17          | 5 days, . . . . .                                                     | —                                                                    | 1           |
| 6 months, . . . . .                                                   | —                                                                    | 2           | 10 days, . . . . .                                                    | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 24                                                                   | 23          | 30 days, . . . . .                                                    | 6                                                                    | 4           |
| Methuen, . . . . .                                                    | 42                                                                   | 42          | 60 days, . . . . .                                                    | 1                                                                    | 1           |
| 30 days, . . . . .                                                    | 9                                                                    | 3           | 4 months, . . . . .                                                   | 2                                                                    | 1           |
| 60 days, . . . . .                                                    | 3                                                                    | —           | 6 months, . . . . .                                                   | 1                                                                    | —           |
| 90 days, . . . . .                                                    | 1                                                                    | 2           | Not stated, . . . . .                                                 | 11                                                                   | 15          |
| 4 months, . . . . .                                                   | —                                                                    | 3           | SALEM, . . . . .                                                      | 403                                                                  | 403         |
| 6 months, . . . . .                                                   | —                                                                    | 4           | Cash, . . . . .                                                       | 14                                                                   | 8           |
| Not stated, . . . . .                                                 | 29                                                                   | 30          | One day, . . . . .                                                    | 1                                                                    | —           |
| Middleton, . . . . .                                                  | 9                                                                    | 9           | 7 days, . . . . .                                                     | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 3                                                                    | 3           | 10 to 30 days, . . . . .                                              | —                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 10 to 60 days, . . . . .                                              | —                                                                    | 1           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 30 days, . . . . .                                                    | 61                                                                   | 42          |
| Not stated, . . . . .                                                 | 6                                                                    | 4           | 30 to 60 days, . . . . .                                              | 2                                                                    | —           |
| Nahant, . . . . .                                                     | 6                                                                    | 6           | 30 to 90 days, . . . . .                                              | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 1                                                                    | —           | 45 days, . . . . .                                                    | 1                                                                    | —           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | 60 days, . . . . .                                                    | 11                                                                   | 15          |
| Not stated, . . . . .                                                 | 4                                                                    | 5           | 60 to 90 days, . . . . .                                              | 1                                                                    | 1           |
| Newbury, . . . . .                                                    | 14                                                                   | 14          | 90 days, . . . . .                                                    | 20                                                                   | 16          |
| 30 days, . . . . .                                                    | 3                                                                    | 1           | 4 months, . . . . .                                                   | 12                                                                   | 9           |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | 4 to 6 months, . . . . .                                              | 1                                                                    | —           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 5 months, . . . . .                                                   | —                                                                    | 1           |
| 6 months to one year, . . . . .                                       | —                                                                    | 1           | 6 months, . . . . .                                                   | 13                                                                   | 16          |
| Not stated, . . . . .                                                 | 10                                                                   | 10          | 8 months, . . . . .                                                   | —                                                                    | 1           |
| NEWBURYPORT, . . . . .                                                | 223                                                                  | 223         | One year, . . . . .                                                   | —                                                                    | 2           |
| One day to one year, . . . . .                                        | —                                                                    | 1           | Not stated, . . . . .                                                 | 265                                                                  | 289         |
| 10 days, . . . . .                                                    | 2                                                                    | —           | Salisbury, . . . . .                                                  | 118                                                                  | 118         |
| 30 days, . . . . .                                                    | 66                                                                   | 50          | 20 days, . . . . .                                                    | 1                                                                    | 1           |
| 30 to 60 days, . . . . .                                              | 1                                                                    | 2           | 30 days, . . . . .                                                    | 29                                                                   | 23          |
| 30 to 90 days, . . . . .                                              | 1                                                                    | —           | 45 days, . . . . .                                                    | 1                                                                    | —           |
| 60 days, . . . . .                                                    | 8                                                                    | 11          | 60 days, . . . . .                                                    | 6                                                                    | 8           |
| 60 to 90 days, . . . . .                                              | 1                                                                    | —           | 90 days, . . . . .                                                    | 9                                                                    | 5           |
| 90 days, . . . . .                                                    | 8                                                                    | 10          | 4 months, . . . . .                                                   | 6                                                                    | 13          |
| 4 months, . . . . .                                                   | 3                                                                    | 9           | 5 months, . . . . .                                                   | —                                                                    | 1           |
| 5 months, . . . . .                                                   | 1                                                                    | —           | 6 months, . . . . .                                                   | —                                                                    | 4           |
| 6 months, . . . . .                                                   | 1                                                                    | 6           | Not stated, . . . . .                                                 | 66                                                                   | 63          |
| One year, . . . . .                                                   | —                                                                    | 1           | Saugus, . . . . .                                                     | 17                                                                   | 17          |
| Not stated, . . . . .                                                 | 131                                                                  | 133         | Cash, . . . . .                                                       | 1                                                                    | 1           |
| North Andover, . . . . .                                              | 13                                                                   | 13          | 15 days, . . . . .                                                    | 1                                                                    | —           |
| Cash, . . . . .                                                       | 1                                                                    | —           | 30 days, . . . . .                                                    | 2                                                                    | 5           |
| 30 days, . . . . .                                                    | 1                                                                    | —           | 30 to 90 days, . . . . .                                              | —                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 2           | 60 days, . . . . .                                                    | 3                                                                    | 1           |
| 90 days, . . . . .                                                    | 2                                                                    | 2           | 90 days, . . . . .                                                    | 1                                                                    | —           |
| 6 months, . . . . .                                                   | —                                                                    | 4           | 4 months, . . . . .                                                   | 2                                                                    | 2           |
| Not stated, . . . . .                                                 | 9                                                                    | 5           | Not stated, . . . . .                                                 | 7                                                                    | 7           |
| Peabody, . . . . .                                                    | 172                                                                  | 172         | Swamscott, . . . . .                                                  | 22                                                                   | 22          |
| Cash, . . . . .                                                       | 24                                                                   | 14          | Cash, . . . . .                                                       | 2                                                                    | —           |
| 7 to 30 days, . . . . .                                               | —                                                                    | 1           | 30 days, . . . . .                                                    | 4                                                                    | 2           |
| 10 days, . . . . .                                                    | 1                                                                    | —           | 60 days, . . . . .                                                    | 1                                                                    | 1           |
| 10 to 30 days, . . . . .                                              | 1                                                                    | —           | 6 months, . . . . .                                                   | 1                                                                    | —           |
| 15 days, . . . . .                                                    | 1                                                                    | 1           | One year, . . . . .                                                   | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 43                                                                   | 33          | Not stated, . . . . .                                                 | 14                                                                   | 18          |
| 30 to 60 days, . . . . .                                              | 1                                                                    | —           | Topsfield, . . . . .                                                  | 12                                                                   | 12          |
|                                                                       |                                                                      |             | 30 days, . . . . .                                                    | 1                                                                    | —           |
|                                                                       |                                                                      |             | 90 days, . . . . .                                                    | 1                                                                    | —           |



## TERMS OF CREDIT: BY TOWNS—Continued.

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|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| ESSEX—Con.                                                            |                                                                      |             | FRANKLIN—Con.                                                         |                                                                      |             |
| Topsfield—Con.                                                        |                                                                      |             | Gill, . . . . .                                                       | 4                                                                    | 4           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 60 days, . . . . .                                                    | —                                                                    | 1           |
| 6 months, . . . . .                                                   | —                                                                    | 1           | 4 months, . . . . .                                                   | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 10                                                                   | 10          | Not stated, . . . . .                                                 | 3                                                                    | 3           |
| Wenham, . . . . .                                                     | 15                                                                   | 15          | Greenfield, . . . . .                                                 | 79                                                                   | 79          |
| 30 days, . . . . .                                                    | 4                                                                    | 1           | 20 days, . . . . .                                                    | 1                                                                    | —           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 30 days, . . . . .                                                    | 11                                                                   | 10          |
| 6 months, . . . . .                                                   | —                                                                    | 2           | 30 to 90 days, . . . . .                                              | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 11                                                                   | 11          | 45 days, . . . . .                                                    | 1                                                                    | —           |
| West Newbury, . . . . .                                               | 14                                                                   | 14          | 60 days, . . . . .                                                    | 5                                                                    | 6           |
| Cash, . . . . .                                                       | 1                                                                    | —           | 90 days, . . . . .                                                    | 1                                                                    | 3           |
| 30 days, . . . . .                                                    | 3                                                                    | 3           | 90 days to 4 months, . . . . .                                        | 1                                                                    | —           |
| 60 days, . . . . .                                                    | 1                                                                    | —           | 6 months, . . . . .                                                   | —                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | —           | Not stated, . . . . .                                                 | 58                                                                   | 59          |
| Not stated, . . . . .                                                 | 8                                                                    | 11          | Hawley, . . . . .                                                     | 10                                                                   | 10          |
| FRANKLIN.                                                             |                                                                      |             | 30 days, . . . . .                                                    | 1                                                                    | 1           |
| Ashfield, . . . . .                                                   | 18                                                                   | 18          | 60 days, . . . . .                                                    | —                                                                    | 1           |
| Cash, . . . . .                                                       | 1                                                                    | —           | Not stated, . . . . .                                                 | 9                                                                    | 8           |
| Sight draft, . . . . .                                                | 1                                                                    | —           | Heath, . . . . .                                                      | 8                                                                    | 8           |
| 30 days, . . . . .                                                    | 2                                                                    | 3           | 90 days, . . . . .                                                    | —                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | Not stated, . . . . .                                                 | 8                                                                    | 7           |
| 90 days to 6 months, . . . . .                                        | 1                                                                    | —           | Leverett, . . . . .                                                   | 16                                                                   | 16          |
| Not stated, . . . . .                                                 | 12                                                                   | 14          | 30 days, . . . . .                                                    | 1                                                                    | 3           |
| Barnardston, . . . . .                                                | 12                                                                   | 12          | 60 days, . . . . .                                                    | 1                                                                    | —           |
| Cash, . . . . .                                                       | 2                                                                    | —           | Not stated, . . . . .                                                 | 14                                                                   | 13          |
| 60 days, . . . . .                                                    | 1                                                                    | 2           | Leyden, . . . . .                                                     | 5                                                                    | 5           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | 30 days, . . . . .                                                    | 1                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | —           | 90 days, . . . . .                                                    | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 8                                                                    | 9           | Not stated, . . . . .                                                 | 3                                                                    | 4           |
| Buckland, . . . . .                                                   | 12                                                                   | 12          | Monroe, . . . . .                                                     | 2                                                                    | 2           |
| Cash, . . . . .                                                       | 1                                                                    | —           | Not stated, . . . . .                                                 | 2                                                                    | 2           |
| 30 to 90 days, . . . . .                                              | —                                                                    | 1           | Montague, . . . . .                                                   | 56                                                                   | 56          |
| Not stated, . . . . .                                                 | 11                                                                   | 11          | Cash, . . . . .                                                       | 1                                                                    | —           |
| Charlemont, . . . . .                                                 | 17                                                                   | 17          | Cash to 10 days, . . . . .                                            | 1                                                                    | —           |
| Cash, . . . . .                                                       | 1                                                                    | 1           | 10 days, . . . . .                                                    | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 2                                                                    | 2           | 30 days, . . . . .                                                    | 6                                                                    | 8           |
| 30 to 60 days, . . . . .                                              | 1                                                                    | —           | 30 to 60 days, . . . . .                                              | —                                                                    | 1           |
| 60 days, . . . . .                                                    | 1                                                                    | 2           | 60 days, . . . . .                                                    | 2                                                                    | 4           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | 90 days, . . . . .                                                    | 2                                                                    | —           |
| 4 months, . . . . .                                                   | 1                                                                    | —           | 4 months, . . . . .                                                   | —                                                                    | 2           |
| 8 months, . . . . .                                                   | —                                                                    | 1           | 6 months, . . . . .                                                   | 1                                                                    | 2           |
| Not stated, . . . . .                                                 | 11                                                                   | 10          | 9 months, . . . . .                                                   | 1                                                                    | —           |
| Colrain, . . . . .                                                    | 12                                                                   | 12          | Not stated, . . . . .                                                 | 41                                                                   | 39          |
| 30 days, . . . . .                                                    | 2                                                                    | 2           | New Salem, . . . . .                                                  | 12                                                                   | 12          |
| 90 days, . . . . .                                                    | —                                                                    | 1           | Cash, . . . . .                                                       | 1                                                                    | —           |
| One year, . . . . .                                                   | —                                                                    | 1           | 10 days, . . . . .                                                    | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 10                                                                   | 8           | 2 years, . . . . .                                                    | —                                                                    | 1           |
| Conway, . . . . .                                                     | 19                                                                   | 19          | Not stated, . . . . .                                                 | 11                                                                   | 10          |
| 10 to 30 days, . . . . .                                              | 1                                                                    | —           | Northfield, . . . . .                                                 | 16                                                                   | 16          |
| 30 days, . . . . .                                                    | 2                                                                    | 4           | Cash to 30 days, . . . . .                                            | 1                                                                    | —           |
| 30 to 60 days, . . . . .                                              | 1                                                                    | —           | 30 days, . . . . .                                                    | 4                                                                    | 3           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | 60 days, . . . . .                                                    | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 14                                                                   | 14          | 90 days, . . . . .                                                    | 1                                                                    | —           |
| Deerfield, . . . . .                                                  | 24                                                                   | 24          | Not stated, . . . . .                                                 | 10                                                                   | 12          |
| Cash, . . . . .                                                       | 2                                                                    | —           | Orange, . . . . .                                                     | 54                                                                   | 54          |
| 10 days, . . . . .                                                    | —                                                                    | 1           | 30 days, . . . . .                                                    | 7                                                                    | 2           |
| 30 days, . . . . .                                                    | 2                                                                    | 1           | 60 days, . . . . .                                                    | 3                                                                    | 3           |
| 45 days, . . . . .                                                    | —                                                                    | 1           | 60 to 90 days, . . . . .                                              | —                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 90 days, . . . . .                                                    | 2                                                                    | 2           |
| 90 days, . . . . .                                                    | 1                                                                    | 3           | 4 months, . . . . .                                                   | 1                                                                    | —           |
| 90 days to 8 months, . . . . .                                        | 1                                                                    | —           | Not stated, . . . . .                                                 | 41                                                                   | 46          |
| 4 months, . . . . .                                                   | 1                                                                    | —           | Rowe, . . . . .                                                       | 6                                                                    | 6           |
| Not stated, . . . . .                                                 | 16                                                                   | 18          | 30 days, . . . . .                                                    | 2                                                                    | —           |
| Erving, . . . . .                                                     | 16                                                                   | 16          | 6 months, . . . . .                                                   | —                                                                    | 1           |
| 10 days, . . . . .                                                    | 1                                                                    | —           | Not stated, . . . . .                                                 | 4                                                                    | 5           |
| 30 days, . . . . .                                                    | 3                                                                    | 3           | Shelburne, . . . . .                                                  | 37                                                                   | 37          |
| 30 days to 4 months, . . . . .                                        | 1                                                                    | 1           | 10 days, . . . . .                                                    | 2                                                                    | —           |
| 31 days, . . . . .                                                    | 1                                                                    | —           | 10 days to 4 months, . . . . .                                        | —                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 10 days to 6 months, . . . . .                                        | 1                                                                    | —           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | 30 days, . . . . .                                                    | 8                                                                    | 4           |
| 4 months, . . . . .                                                   | 1                                                                    | —           | 45 days, . . . . .                                                    | —                                                                    | 1           |
| 5 months, . . . . .                                                   | 1                                                                    | 1           | 60 days, . . . . .                                                    | 1                                                                    | 2           |
| Not stated, . . . . .                                                 | 7                                                                    | 9           | 90 days to 6 months, . . . . .                                        | 1                                                                    | —           |
|                                                                       |                                                                      |             | 6 months, . . . . .                                                   | 1                                                                    | —           |
|                                                                       |                                                                      |             | 6 months to one year, . . . . .                                       | —                                                                    | 1           |
|                                                                       |                                                                      |             | Not stated, . . . . .                                                 | 23                                                                   | 28          |



## TERMS OF CREDIT: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| FRANKLIN — Con.                                                       |                                                                      |             | HAMPHEN — Con.                                                        |                                                                      |             |
| Shutesbury, . . . . .                                                 | 12                                                                   | 12          | Holyoke, . . . . .                                                    | 245                                                                  | 245         |
| Cash, . . . . .                                                       | 1                                                                    | —           | 10 days, . . . . .                                                    | 2                                                                    | —           |
| 90 days, . . . . .                                                    | —                                                                    | 2           | 10 to 60 days, . . . . .                                              | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 11                                                                   | 10          | 15 days, . . . . .                                                    | —                                                                    | 2           |
| Sunderland, . . . . .                                                 | 7                                                                    | 7           | 30 days, . . . . .                                                    | 37                                                                   | 26          |
| 6 months, . . . . .                                                   | —                                                                    | 1           | 30 to 60 days, . . . . .                                              | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 7                                                                    | 6           | 30 to 90 days, . . . . .                                              | 2                                                                    | 4           |
| Warwick, . . . . .                                                    | 14                                                                   | 14          | 40 days, . . . . .                                                    | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 1                                                                    | 3           | 60 days, . . . . .                                                    | —                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 60 days to 4 months, . . . . .                                        | 24                                                                   | 17          |
| 90 days, . . . . .                                                    | —                                                                    | 2           | 90 days, . . . . .                                                    | 10                                                                   | 6           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 90 days to 4 months, . . . . .                                        | 2                                                                    | 1           |
| Not stated, . . . . .                                                 | 13                                                                   | 7           | 4 months, . . . . .                                                   | 8                                                                    | 14          |
| Wendell, . . . . .                                                    | 6                                                                    | 6           | 4 to 8 months, . . . . .                                              | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 1                                                                    | —           | 7 months, . . . . .                                                   | —                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | 2           | One year, . . . . .                                                   | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 4                                                                    | 4           | Not stated, . . . . .                                                 | 157                                                                  | 171         |
| Whately, . . . . .                                                    | 15                                                                   | 15          | Longmeadow, . . . . .                                                 | 11                                                                   | 11          |
| 30 days, . . . . .                                                    | 3                                                                    | 4           | 30 days, . . . . .                                                    | 1                                                                    | 2           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | Not stated, . . . . .                                                 | 10                                                                   | 9           |
| 6 months, . . . . .                                                   | 1                                                                    | —           | Ludlow, . . . . .                                                     | 14                                                                   | 14          |
| Not stated, . . . . .                                                 | 11                                                                   | 10          | Sight draft, . . . . .                                                | 1                                                                    | —           |
| HAMPDEN.                                                              |                                                                      |             | 14 days, . . . . .                                                    | —                                                                    | 1           |
| Agawam, . . . . .                                                     | 12                                                                   | 12          | 16 days, . . . . .                                                    | 1                                                                    | 1           |
| Cash, . . . . .                                                       | 1                                                                    | —           | 30 days, . . . . .                                                    | 2                                                                    | —           |
| Cash to 60 days, . . . . .                                            | 1                                                                    | —           | Not stated, . . . . .                                                 | 10                                                                   | 12          |
| 30 days, . . . . .                                                    | —                                                                    | 1           | Monson, . . . . .                                                     | 35                                                                   | 35          |
| 90 days, . . . . .                                                    | 2                                                                    | 1           | Sight draft, . . . . .                                                | 1                                                                    | —           |
| 4 months, . . . . .                                                   | 7                                                                    | 1           | 7 days, . . . . .                                                     | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 7                                                                    | 9           | 10 days, . . . . .                                                    | 1                                                                    | —           |
| Blandford, . . . . .                                                  | 16                                                                   | 16          | 30 days, . . . . .                                                    | 6                                                                    | 9           |
| 10 days, . . . . .                                                    | 1                                                                    | —           | 30 to 60 days, . . . . .                                              | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | 60 days, . . . . .                                                    | 2                                                                    | 1           |
| 30 to 60 days, . . . . .                                              | —                                                                    | 1           | 90 days, . . . . .                                                    | 3                                                                    | 1           |
| 90 days to 6 months, . . . . .                                        | —                                                                    | 1           | 4 months, . . . . .                                                   | —                                                                    | 1           |
| 6 months, . . . . .                                                   | 1                                                                    | 1           | One year, . . . . .                                                   | —                                                                    | 1           |
| 8 months, . . . . .                                                   | 1                                                                    | —           | Not stated, . . . . .                                                 | 22                                                                   | 20          |
| Not stated, . . . . .                                                 | 12                                                                   | 12          | Palmer, . . . . .                                                     | 54                                                                   | 54          |
| Brimfield, . . . . .                                                  | 9                                                                    | 9           | Cash, . . . . .                                                       | 2                                                                    | —           |
| Cash, . . . . .                                                       | 1                                                                    | —           | 30 days, . . . . .                                                    | —                                                                    | 5           |
| 30 days, . . . . .                                                    | 3                                                                    | —           | 60 days, . . . . .                                                    | 4                                                                    | 1           |
| Not stated, . . . . .                                                 | 5                                                                    | 9           | 60 to 90 days, . . . . .                                              | —                                                                    | 1           |
| Chester, . . . . .                                                    | 24                                                                   | 24          | 90 days, . . . . .                                                    | 2                                                                    | 1           |
| Cash, . . . . .                                                       | 6                                                                    | —           | 3½ months, . . . . .                                                  | —                                                                    | 3           |
| 30 days, . . . . .                                                    | 3                                                                    | 4           | 4 months, . . . . .                                                   | —                                                                    | 3           |
| 60 days, . . . . .                                                    | —                                                                    | 5           | 6 months, . . . . .                                                   | —                                                                    | 1           |
| 60 days to 4 months, . . . . .                                        | 1                                                                    | —           | Not stated, . . . . .                                                 | 39                                                                   | 37          |
| 90 days, . . . . .                                                    | 3                                                                    | 2           | Russell, . . . . .                                                    | 6                                                                    | 6           |
| 6 months, . . . . .                                                   | 1                                                                    | 1           | 30 days, . . . . .                                                    | 1                                                                    | 1           |
| Not stated, . . . . .                                                 | 10                                                                   | 12          | 30 days to 4 months, . . . . .                                        | 1                                                                    | —           |
| Chicopee, . . . . .                                                   | 111                                                                  | 111         | 4 months, . . . . .                                                   | 1                                                                    | 2           |
| Cash to 30 days, . . . . .                                            | 1                                                                    | —           | Not stated, . . . . .                                                 | 3                                                                    | 3           |
| 5 days, . . . . .                                                     | 1                                                                    | —           | Southwick, . . . . .                                                  | 15                                                                   | 15          |
| 30 days, . . . . .                                                    | 18                                                                   | 17          | 10 days, . . . . .                                                    | 1                                                                    | —           |
| 20 to 60 days, . . . . .                                              | —                                                                    | 1           | 30 days, . . . . .                                                    | 2                                                                    | —           |
| 60 days, . . . . .                                                    | 8                                                                    | 4           | 60 days, . . . . .                                                    | —                                                                    | 1           |
| 90 days, . . . . .                                                    | 2                                                                    | 1           | 90 days, . . . . .                                                    | —                                                                    | 3           |
| 4 months, . . . . .                                                   | 1                                                                    | 2           | 4 months, . . . . .                                                   | 2                                                                    | —           |
| 6 months, . . . . .                                                   | —                                                                    | 1           | 6 months, . . . . .                                                   | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 80                                                                   | 85          | Not stated, . . . . .                                                 | 10                                                                   | 10          |
| Granville, . . . . .                                                  | 17                                                                   | 17          | SPRINGFIELD, . . . . .                                                | 517                                                                  | 517         |
| Cash, . . . . .                                                       | 1                                                                    | 1           | Cash, . . . . .                                                       | 17                                                                   | 13          |
| Cash to 30 days, . . . . .                                            | 1                                                                    | —           | Cash to 4 months, . . . . .                                           | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 3                                                                    | 2           | Cash to 6 months, . . . . .                                           | 1                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 2           | 5 days, . . . . .                                                     | 1                                                                    | —           |
| 90 days, . . . . .                                                    | 1                                                                    | 2           | 10 days, . . . . .                                                    | 5                                                                    | 1           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 10 to 30 days, . . . . .                                              | 2                                                                    | —           |
| Not stated, . . . . .                                                 | 11                                                                   | 9           | 15 days, . . . . .                                                    | 4                                                                    | —           |
| Hampden, . . . . .                                                    | 15                                                                   | 15          | 30 days, . . . . .                                                    | 78                                                                   | 64          |
| 60 days, . . . . .                                                    | 2                                                                    | 1           | 30 to 60 days, . . . . .                                              | 7                                                                    | 5           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 30 to 90 days, . . . . .                                              | 1                                                                    | 3           |
| Not stated, . . . . .                                                 | 13                                                                   | 13          | 30 days to 6 months, . . . . .                                        | 1                                                                    | —           |
| Holland, . . . . .                                                    | 4                                                                    | 4           | 45 days, . . . . .                                                    | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 4                                                                    | 4           | 50 days, . . . . .                                                    | —                                                                    | 1           |
|                                                                       |                                                                      |             | 60 days, . . . . .                                                    | 24                                                                   | 35          |
|                                                                       |                                                                      |             | 60 to 90 days, . . . . .                                              | 1                                                                    | —           |
|                                                                       |                                                                      |             | 60 days to 4 months, . . . . .                                        | 2                                                                    | 2           |

## TERMS OF CREDIT: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| HAMPDEN—Con.                                                          |                                                                      |             | HAMPSHIRE—Con.                                                        |                                                                      |             |
| SPRINGFIELD—Con.                                                      |                                                                      |             | Cummington, . . . . .                                                 | 21                                                                   | 21          |
| 90 days, . . . . .                                                    | 25                                                                   | 23          | 30 days, . . . . .                                                    | 10                                                                   | 5           |
| 90 days to 4 months, . . . . .                                        | 1                                                                    | —           | 60 days, . . . . .                                                    | 1                                                                    | 2           |
| 90 days to 6 months, . . . . .                                        | —                                                                    | 2           | 6 months, . . . . .                                                   | —                                                                    | 1           |
| 4 months, . . . . .                                                   | 17                                                                   | 4           | Not stated, . . . . .                                                 | 10                                                                   | 13          |
| 6 months, . . . . .                                                   | —                                                                    | 3           | Easthampton, . . . . .                                                | 59                                                                   | 59          |
| 10 months, . . . . .                                                  | —                                                                    | 2           | Cash, . . . . .                                                       | 5                                                                    | 1           |
| One year, . . . . .                                                   | —                                                                    | 1           | 30 days, . . . . .                                                    | 9                                                                    | 3           |
| Not stated, . . . . .                                                 | 328                                                                  | 357         | 60 days, . . . . .                                                    | —                                                                    | 5           |
| Tolland, . . . . .                                                    | 5                                                                    | 5           | 90 days, . . . . .                                                    | 3                                                                    | 5           |
| 30 days, . . . . .                                                    | —                                                                    | 2           | Not stated, . . . . .                                                 | 42                                                                   | 48          |
| 90 days, . . . . .                                                    | —                                                                    | 2           | Enfield, . . . . .                                                    | 7                                                                    | 7           |
| Not stated, . . . . .                                                 | 5                                                                    | 1           | 30 days, . . . . .                                                    | 2                                                                    | —           |
| Wales, . . . . .                                                      | 5                                                                    | 5           | 4 months, . . . . .                                                   | 1                                                                    | 2           |
| 10 days, . . . . .                                                    | —                                                                    | 1           | Not stated, . . . . .                                                 | 4                                                                    | 5           |
| 30 days, . . . . .                                                    | 2                                                                    | —           | Goshen, . . . . .                                                     | 7                                                                    | 7           |
| 60 days, . . . . .                                                    | 2                                                                    | 1           | Cash, . . . . .                                                       | 1                                                                    | —           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | 30 days, . . . . .                                                    | —                                                                    | 1           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | Not stated, . . . . .                                                 | 6                                                                    | 6           |
| Not stated, . . . . .                                                 | 1                                                                    | 1           | Granby, . . . . .                                                     | 8                                                                    | 8           |
| Westfield, . . . . .                                                  | 163                                                                  | 163         | Not stated, . . . . .                                                 | 8                                                                    | 8           |
| Cash, . . . . .                                                       | 7                                                                    | 5           | Greenwich, . . . . .                                                  | 7                                                                    | 7           |
| Cash to 4 months, . . . . .                                           | 1                                                                    | —           | Cash, . . . . .                                                       | 1                                                                    | —           |
| 10 days, . . . . .                                                    | 2                                                                    | —           | 30 days, . . . . .                                                    | 1                                                                    | —           |
| 10 to 90 days, . . . . .                                              | 1                                                                    | 1           | 90 days, . . . . .                                                    | —                                                                    | 1           |
| 15 days, . . . . .                                                    | 14                                                                   | 19          | 4 months, . . . . .                                                   | 1                                                                    | 1           |
| 30 days, . . . . .                                                    | 1                                                                    | 3           | Not stated, . . . . .                                                 | 4                                                                    | 5           |
| 30 to 60 days, . . . . .                                              | 1                                                                    | —           | Hadley, . . . . .                                                     | 20                                                                   | 20          |
| 30 days to 4 months, . . . . .                                        | 1                                                                    | —           | Cash, . . . . .                                                       | 2                                                                    | —           |
| 40 days, . . . . .                                                    | 19                                                                   | 8           | 30 days, . . . . .                                                    | 1                                                                    | 3           |
| 60 days, . . . . .                                                    | 1                                                                    | —           | 60 days, . . . . .                                                    | —                                                                    | 2           |
| 60 to 90 days, . . . . .                                              | 11                                                                   | 8           | Not stated, . . . . .                                                 | 17                                                                   | 15          |
| 90 days, . . . . .                                                    | 2                                                                    | —           | Hatfield, . . . . .                                                   | 8                                                                    | 8           |
| 90 days to 4 months, . . . . .                                        | 7                                                                    | 17          | 30 days, . . . . .                                                    | —                                                                    | 1           |
| 4 months, . . . . .                                                   | 2                                                                    | 5           | 60 days, . . . . .                                                    | 2                                                                    | 1           |
| 6 months, . . . . .                                                   | 93                                                                   | 97          | One year, . . . . .                                                   | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 93                                                                   | 97          | Not stated, . . . . .                                                 | 6                                                                    | 5           |
| West Springfield, . . . . .                                           | 26                                                                   | 26          | Huntington, . . . . .                                                 | 21                                                                   | 21          |
| Cash, . . . . .                                                       | —                                                                    | 1           | Cash, . . . . .                                                       | 1                                                                    | 1           |
| 30 days, . . . . .                                                    | 7                                                                    | 4           | 30 days, . . . . .                                                    | 3                                                                    | 3           |
| 90 days, . . . . .                                                    | 2                                                                    | 4           | 30 to 60 days, . . . . .                                              | —                                                                    | 1           |
| 3½ months, . . . . .                                                  | 1                                                                    | 1           | 30 to 90 days, . . . . .                                              | 1                                                                    | —           |
| 4 months, . . . . .                                                   | 1                                                                    | 3           | 60 days, . . . . .                                                    | 3                                                                    | 1           |
| Not stated, . . . . .                                                 | 15                                                                   | 13          | 90 days, . . . . .                                                    | 1                                                                    | 1           |
| Wilbraham, . . . . .                                                  | 7                                                                    | 7           | 4 months, . . . . .                                                   | —                                                                    | 1           |
| 10 days, . . . . .                                                    | —                                                                    | 1           | 4 to 6 months, . . . . .                                              | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | Not stated, . . . . .                                                 | 12                                                                   | 12          |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | Middlefield, . . . . .                                                | 2                                                                    | 2           |
| 90 days, . . . . .                                                    | 1                                                                    | —           | Cash to 30 days, . . . . .                                            | 1                                                                    | —           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 60 days, . . . . .                                                    | 1                                                                    | —           |
| 6 months, . . . . .                                                   | —                                                                    | 2           | 60 days to 4 months, . . . . .                                        | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 4                                                                    | 2           | 6 months, . . . . .                                                   | —                                                                    | 1           |
| HAMPSHIRE.                                                            |                                                                      |             | NORTHAMPTON, . . . . .                                                |                                                                      |             |
| Amherst, . . . . .                                                    | 71                                                                   | 71          | 10 days, . . . . .                                                    | 169                                                                  | 169         |
| 30 days, . . . . .                                                    | 19                                                                   | 8           | 30 days, . . . . .                                                    | 1                                                                    | 1           |
| 45 days, . . . . .                                                    | 1                                                                    | —           | 30 days, . . . . .                                                    | 39                                                                   | 21          |
| 60 days, . . . . .                                                    | 7                                                                    | 5           | 30 to 45 days, . . . . .                                              | —                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | 3           | 30 days to 6 months, . . . . .                                        | 2                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | 2           | 30 days to one year, . . . . .                                        | —                                                                    | 1           |
| 6 months, . . . . .                                                   | —                                                                    | 2           | 40 days, . . . . .                                                    | 1                                                                    | 1           |
| Not stated, . . . . .                                                 | 42                                                                   | 51          | 60 days, . . . . .                                                    | 7                                                                    | 8           |
| Belchertown, . . . . .                                                | 26                                                                   | 26          | 60 to 90 days, . . . . .                                              | 1                                                                    | 1           |
| 21 days, . . . . .                                                    | —                                                                    | 1           | 60 days to 4 months, . . . . .                                        | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 6                                                                    | 6           | 90 days, . . . . .                                                    | 6                                                                    | 8           |
| 30 to 90 days, . . . . .                                              | 1                                                                    | —           | 4 months, . . . . .                                                   | 4                                                                    | 4           |
| 30 days to one year, . . . . .                                        | —                                                                    | 1           | 6 months, . . . . .                                                   | 1                                                                    | 1           |
| 90 days, . . . . .                                                    | 2                                                                    | 2           | Not stated, . . . . .                                                 | 107                                                                  | 129         |
| 90 days to 4 months, . . . . .                                        | —                                                                    | 1           | Pelham, . . . . .                                                     | 7                                                                    | 7           |
| 90 days to 6 months, . . . . .                                        | 1                                                                    | —           | Cash, . . . . .                                                       | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 16                                                                   | 15          | 30 days, . . . . .                                                    | —                                                                    | 1           |
| Chesterfield, . . . . .                                               | 12                                                                   | 12          | 60 days, . . . . .                                                    | 1                                                                    | 1           |
| 30 days, . . . . .                                                    | 4                                                                    | 3           | Not stated, . . . . .                                                 | 5                                                                    | 5           |
| 60 days, . . . . .                                                    | 1                                                                    | —           | Plainfield, . . . . .                                                 | 16                                                                   | 16          |
| 90 days, . . . . .                                                    | —                                                                    | 2           | 15 days, . . . . .                                                    | 1                                                                    | —           |
| 6 months, . . . . .                                                   | —                                                                    | 1           | 30 days, . . . . .                                                    | 1                                                                    | 2           |
| Not stated, . . . . .                                                 | 7                                                                    | 6           | 30 to 90 days, . . . . .                                              | —                                                                    | 1           |

## TERMS OF CREDIT: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| HAMPSHIRE — Con.                                                      |                                                                      |             | MIDDLESEX — Con.                                                      |                                                                      |             |
| Plainfield — Con.                                                     |                                                                      |             | Ashland, . . . . .                                                    | 27                                                                   | 27          |
| 90 days, . . . . .                                                    | 1                                                                    | —           | 30 days, . . . . .                                                    | 9                                                                    | 4           |
| Not stated, . . . . .                                                 | 13                                                                   | 13          | 60 days, . . . . .                                                    | 1                                                                    | 2           |
| Prescott, . . . . .                                                   | 6                                                                    | 6           | Not stated, . . . . .                                                 | 17                                                                   | 21          |
| 60 days, . . . . .                                                    | —                                                                    | 1           | Ayer, . . . . .                                                       | 31                                                                   | 31          |
| 4 months, . . . . .                                                   | 1                                                                    | —           | Cash, . . . . .                                                       | 1                                                                    | —           |
| 6 months, . . . . .                                                   | —                                                                    | 1           | 30 days, . . . . .                                                    | 8                                                                    | 5           |
| Not stated, . . . . .                                                 | 5                                                                    | 4           | 60 days, . . . . .                                                    | 4                                                                    | 5           |
| Southampton, . . . . .                                                | 14                                                                   | 14          | 90 days, . . . . .                                                    | 1                                                                    | 1           |
| 30 days, . . . . .                                                    | 3                                                                    | —           | 4 months, . . . . .                                                   | —                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 2           | Not stated, . . . . .                                                 | 17                                                                   | 19          |
| 90 days, . . . . .                                                    | 1                                                                    | —           | Bedford, . . . . .                                                    | 15                                                                   | 15          |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 10 days, . . . . .                                                    | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 10                                                                   | 11          | 30 days, . . . . .                                                    | —                                                                    | 1           |
| South Hadley, . . . . .                                               | 38                                                                   | 38          | 60 days, . . . . .                                                    | 1                                                                    | —           |
| Cash, . . . . .                                                       | —                                                                    | 2           | 90 days, . . . . .                                                    | 1                                                                    | 1           |
| 30 days, . . . . .                                                    | 7                                                                    | 4           | Not stated, . . . . .                                                 | 12                                                                   | 13          |
| 60 days, . . . . .                                                    | 2                                                                    | —           | Belmont, . . . . .                                                    | 8                                                                    | 8           |
| 90 days, . . . . .                                                    | 3                                                                    | 2           | 30 days, . . . . .                                                    | 1                                                                    | 1           |
| 4 months, . . . . .                                                   | —                                                                    | 2           | Not stated, . . . . .                                                 | 7                                                                    | 7           |
| Not stated, . . . . .                                                 | 26                                                                   | 23          | Billerica, . . . . .                                                  | 18                                                                   | 18          |
| Ware, . . . . .                                                       | 45                                                                   | 45          | 30 days, . . . . .                                                    | 3                                                                    | 3           |
| 10 to 30 days, . . . . .                                              | 1                                                                    | —           | 60 days, . . . . .                                                    | 3                                                                    | 1           |
| 30 days, . . . . .                                                    | 12                                                                   | 6           | 90 days, . . . . .                                                    | 2                                                                    | —           |
| 30 to 60 days, . . . . .                                              | 1                                                                    | —           | 4 months, . . . . .                                                   | —                                                                    | 1           |
| 30 to 90 days, . . . . .                                              | 1                                                                    | —           | Not stated, . . . . .                                                 | 10                                                                   | 13          |
| 30 days to 4 months, . . . . .                                        | 1                                                                    | —           | Boxborough, . . . . .                                                 | 2                                                                    | 2           |
| 60 days, . . . . .                                                    | 3                                                                    | 3           | 90 days, . . . . .                                                    | 1                                                                    | —           |
| 90 days, . . . . .                                                    | 2                                                                    | 1           | Not stated, . . . . .                                                 | 1                                                                    | 2           |
| 3½ months, . . . . .                                                  | —                                                                    | 2           | Burlington, . . . . .                                                 | 6                                                                    | 6           |
| 6 months, . . . . .                                                   | —                                                                    | 1           | 30 days, . . . . .                                                    | 2                                                                    | 4           |
| One year, . . . . .                                                   | —                                                                    | —           | Not stated, . . . . .                                                 | 4                                                                    | 2           |
| Not stated, . . . . .                                                 | 24                                                                   | 29          | CAMBRIDGE, . . . . .                                                  | 578                                                                  | 578         |
| Westhampton, . . . . .                                                | 11                                                                   | 11          | One day, . . . . .                                                    | 1                                                                    | —           |
| 30 days, . . . . .                                                    | —                                                                    | 2           | 6 days, . . . . .                                                     | —                                                                    | 1           |
| 30 to 90 days, . . . . .                                              | 1                                                                    | —           | 10 days, . . . . .                                                    | 4                                                                    | —           |
| 90 days, . . . . .                                                    | 2                                                                    | 1           | 10 to 60 days, . . . . .                                              | —                                                                    | 2           |
| Not stated, . . . . .                                                 | 8                                                                    | 8           | 14 days, . . . . .                                                    | 1                                                                    | —           |
| Williamsburg, . . . . .                                               | 13                                                                   | 13          | 15 days, . . . . .                                                    | 1                                                                    | 2           |
| 15 days, . . . . .                                                    | 1                                                                    | —           | 20 days, . . . . .                                                    | 11                                                                   | 73          |
| 30 days, . . . . .                                                    | 4                                                                    | 1           | 30 days, . . . . .                                                    | 2                                                                    | 3           |
| 60 days, . . . . .                                                    | 2                                                                    | 1           | 30 to 60 days, . . . . .                                              | —                                                                    | 5           |
| 90 days, . . . . .                                                    | —                                                                    | 2           | 30 to 90 days, . . . . .                                              | —                                                                    | —           |
| 4 months, . . . . .                                                   | —                                                                    | 2           | 30 days to 4 months, . . . . .                                        | 2                                                                    | —           |
| Not stated, . . . . .                                                 | 6                                                                    | 7           | 45 days, . . . . .                                                    | —                                                                    | 1           |
| Worthington, . . . . .                                                | 15                                                                   | 15          | 60 days, . . . . .                                                    | 27                                                                   | 18          |
| 30 days, . . . . .                                                    | 6                                                                    | 4           | 90 days, . . . . .                                                    | 16                                                                   | 19          |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 90 days to 6 months, . . . . .                                        | —                                                                    | 2           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | 90 days to one year, . . . . .                                        | —                                                                    | 1           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 4 months, . . . . .                                                   | 5                                                                    | 7           |
| Not stated, . . . . .                                                 | 9                                                                    | 8           | 6 months, . . . . .                                                   | —                                                                    | 2           |
|                                                                       |                                                                      |             | One year, . . . . .                                                   | —                                                                    | 1           |
|                                                                       |                                                                      |             | Not stated, . . . . .                                                 | 404                                                                  | 441         |
| MIDDLESEX.                                                            |                                                                      |             | Carlisle, . . . . .                                                   | 4                                                                    | 4           |
| Acton, . . . . .                                                      | 29                                                                   | 29          | Not stated, . . . . .                                                 | 4                                                                    | 4           |
| Cash, . . . . .                                                       | 1                                                                    | —           | Chelmsford, . . . . .                                                 | 22                                                                   | 22          |
| 30 days, . . . . .                                                    | 3                                                                    | 2           | 30 days, . . . . .                                                    | 4                                                                    | 8           |
| 30 to 60 days, . . . . .                                              | —                                                                    | 1           | 60 days, . . . . .                                                    | 2                                                                    | 1           |
| 60 days, . . . . .                                                    | 3                                                                    | 2           | 90 days, . . . . .                                                    | 2                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | 2           | 90 days to 6 months, . . . . .                                        | 1                                                                    | —           |
| 4 months, . . . . .                                                   | 1                                                                    | —           | 4 months, . . . . .                                                   | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 20                                                                   | 22          | 6 months, . . . . .                                                   | 1                                                                    | —           |
| Arlington, . . . . .                                                  | 30                                                                   | 30          | Not stated, . . . . .                                                 | 12                                                                   | 11          |
| 30 days, . . . . .                                                    | 8                                                                    | 1           | Concord, . . . . .                                                    | 26                                                                   | 26          |
| 30 to 60 days, . . . . .                                              | —                                                                    | 1           | 30 days, . . . . .                                                    | 3                                                                    | 3           |
| 60 days, . . . . .                                                    | 2                                                                    | —           | 60 days, . . . . .                                                    | 2                                                                    | 1           |
| 90 days, . . . . .                                                    | —                                                                    | 3           | 6 months, . . . . .                                                   | 1                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | —           | Not stated, . . . . .                                                 | 20                                                                   | 21          |
| 6 months, . . . . .                                                   | —                                                                    | 3           | Dracut, . . . . .                                                     | 8                                                                    | 8           |
| Not stated, . . . . .                                                 | 19                                                                   | 22          | 30 days, . . . . .                                                    | 1                                                                    | —           |
| Ashby, . . . . .                                                      | 12                                                                   | 12          | 30 to 60 days, . . . . .                                              | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 6                                                                    | 2           | 60 days, . . . . .                                                    | 1                                                                    | —           |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | 90 days, . . . . .                                                    | —                                                                    | 1           |
| One year, . . . . .                                                   | —                                                                    | 1           | 4 months, . . . . .                                                   | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 5                                                                    | 8           | Not stated, . . . . .                                                 | 5                                                                    | 6           |

## TERMS OF CREDIT: BY TOWNS — Continued.

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|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| MIDDLESEX — Con.                                                      |                                                                      |             | MIDDLESEX — Con.                                                      |                                                                      |             |
| Dunstable, . . . . .                                                  | 14                                                                   | 14          | LOWELL — Con.                                                         |                                                                      |             |
| 30 days, . . . . .                                                    | 4                                                                    | 1           | 3 days, . . . . .                                                     | -                                                                    | 1           |
| 30 to 60 days, . . . . .                                              | -                                                                    | 1           | 8 days, . . . . .                                                     | 1                                                                    | -           |
| 60 days, . . . . .                                                    | -                                                                    | 1           | 10 days, . . . . .                                                    | 6                                                                    | 1           |
| 6 months, . . . . .                                                   | -                                                                    | 1           | 15 days, . . . . .                                                    | -                                                                    | 1           |
| Not stated, . . . . .                                                 | 10                                                                   | 10          | 20 days, . . . . .                                                    | 3                                                                    | -           |
| Everett, . . . . .                                                    | 44                                                                   | 44          | 30 days, . . . . .                                                    | 146                                                                  | 110         |
| 30 days, . . . . .                                                    | 6                                                                    | 4           | 40 days, . . . . .                                                    | 1                                                                    | 1           |
| 60 days, . . . . .                                                    | 6                                                                    | 2           | 45 days, . . . . .                                                    | -                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | 4           | 60 days, . . . . .                                                    | 41                                                                   | 33          |
| Not stated, . . . . .                                                 | 31                                                                   | 34          | 90 days, . . . . .                                                    | 20                                                                   | 35          |
| Framingham, . . . . .                                                 | 103                                                                  | 103         | 4 months, . . . . .                                                   | 8                                                                    | 6           |
| 10 days, . . . . .                                                    | 1                                                                    | -           | 4½ months, . . . . .                                                  | 1                                                                    | -           |
| 10 to 60 days, . . . . .                                              | 1                                                                    | 1           | 5 months, . . . . .                                                   | -                                                                    | 2           |
| 15 days, . . . . .                                                    | 1                                                                    | -           | 6 months, . . . . .                                                   | 2                                                                    | 6           |
| 30 days, . . . . .                                                    | 18                                                                   | 13          | Not stated, . . . . .                                                 | 376                                                                  | 409         |
| 45 days, . . . . .                                                    | 1                                                                    | -           | MALDEN, . . . . .                                                     | 130                                                                  | 130         |
| 60 days, . . . . .                                                    | 6                                                                    | 4           | 10 days, . . . . .                                                    | 1                                                                    | -           |
| 60 to 90 days, . . . . .                                              | -                                                                    | 1           | 20 days, . . . . .                                                    | -                                                                    | 1           |
| 90 days, . . . . .                                                    | 2                                                                    | 3           | 30 days, . . . . .                                                    | 20                                                                   | 12          |
| 90 days to 6 months, . . . . .                                        | 1                                                                    | -           | 60 days, . . . . .                                                    | 2                                                                    | 4           |
| 4 months, . . . . .                                                   | 2                                                                    | 1           | 90 days, . . . . .                                                    | 5                                                                    | 1           |
| 6 months, . . . . .                                                   | 2                                                                    | 6           | 90 days to 6 months, . . . . .                                        | -                                                                    | 1           |
| Not stated, . . . . .                                                 | 68                                                                   | 74          | 6 months to one year, . . . . .                                       | -                                                                    | 1           |
| Groton, . . . . .                                                     | 19                                                                   | 19          | Not stated, . . . . .                                                 | 102                                                                  | 110         |
| 10 days, . . . . .                                                    | 1                                                                    | -           | Marlborough, . . . . .                                                | 129                                                                  | 129         |
| 20 days, . . . . .                                                    | -                                                                    | 1           | 10 days, . . . . .                                                    | 1                                                                    | -           |
| 30 days, . . . . .                                                    | 4                                                                    | 3           | 10 to 30 days, . . . . .                                              | 1                                                                    | -           |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | 30 days, . . . . .                                                    | 30                                                                   | 19          |
| 90 days, . . . . .                                                    | 1                                                                    | 2           | 30 to 40 days, . . . . .                                              | 1                                                                    | 1           |
| 90 days to one year, . . . . .                                        | -                                                                    | 1           | 35 days, . . . . .                                                    | 1                                                                    | -           |
| 4 months, . . . . .                                                   | 1                                                                    | -           | 60 days, . . . . .                                                    | 3                                                                    | 5           |
| 6 months, . . . . .                                                   | -                                                                    | 1           | 80 days, . . . . .                                                    | 1                                                                    | -           |
| Not stated, . . . . .                                                 | 11                                                                   | 10          | 90 days, . . . . .                                                    | 4                                                                    | 6           |
| Holliston, . . . . .                                                  | 51                                                                   | 51          | 4 months, . . . . .                                                   | 1                                                                    | 1           |
| 10 days, . . . . .                                                    | -                                                                    | 1           | 6 months, . . . . .                                                   | -                                                                    | 7           |
| 14 days, . . . . .                                                    | 1                                                                    | -           | 6 to 9 months, . . . . .                                              | -                                                                    | 1           |
| 30 days, . . . . .                                                    | 8                                                                    | 6           | Not stated, . . . . .                                                 | 87                                                                   | 89          |
| 30 to 60 days, . . . . .                                              | -                                                                    | 1           | Maynard, . . . . .                                                    | 23                                                                   | 23          |
| 30 days to 4 months, . . . . .                                        | 1                                                                    | -           | Cash, . . . . .                                                       | -                                                                    | 1           |
| 30 days to 6 months, . . . . .                                        | 1                                                                    | -           | 30 days, . . . . .                                                    | 6                                                                    | 2           |
| 60 days, . . . . .                                                    | 2                                                                    | -           | 60 days, . . . . .                                                    | 1                                                                    | -           |
| 90 days, . . . . .                                                    | 1                                                                    | -           | 4 months, . . . . .                                                   | -                                                                    | 1           |
| 6 months, . . . . .                                                   | -                                                                    | 1           | Not stated, . . . . .                                                 | 16                                                                   | 19          |
| Not stated, . . . . .                                                 | 37                                                                   | 42          | Medford, . . . . .                                                    | 59                                                                   | 59          |
| Hopkinton, . . . . .                                                  | 30                                                                   | 30          | 30 days, . . . . .                                                    | 13                                                                   | 11          |
| 30 days, . . . . .                                                    | 6                                                                    | 2           | 30 to 90 days, . . . . .                                              | -                                                                    | 1           |
| 60 days, . . . . .                                                    | 2                                                                    | 2           | 30 days to 4 months, . . . . .                                        | 1                                                                    | -           |
| 90 days, . . . . .                                                    | -                                                                    | 1           | 60 days, . . . . .                                                    | 2                                                                    | 1           |
| 6 months, . . . . .                                                   | 1                                                                    | 4           | 90 days, . . . . .                                                    | 1                                                                    | 2           |
| Not stated, . . . . .                                                 | 21                                                                   | 21          | 4 months, . . . . .                                                   | -                                                                    | 1           |
| Hudson, . . . . .                                                     | 55                                                                   | 55          | One year, . . . . .                                                   | -                                                                    | 1           |
| 10 days, . . . . .                                                    | 2                                                                    | 1           | 5 years, . . . . .                                                    | 1                                                                    | -           |
| 30 days, . . . . .                                                    | 8                                                                    | 4           | Not stated, . . . . .                                                 | 41                                                                   | 42          |
| 30 to 60 days, . . . . .                                              | 2                                                                    | 1           | Melrose, . . . . .                                                    | 67                                                                   | 67          |
| 60 days, . . . . .                                                    | 1                                                                    | 4           | 30 days, . . . . .                                                    | 11                                                                   | 9           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | 60 days, . . . . .                                                    | 3                                                                    | 1           |
| 6 months, . . . . .                                                   | -                                                                    | 3           | 90 days, . . . . .                                                    | 2                                                                    | 3           |
| Not stated, . . . . .                                                 | 41                                                                   | 41          | 5 to 8 months, . . . . .                                              | -                                                                    | 1           |
| Lexington, . . . . .                                                  | 24                                                                   | 24          | Not stated, . . . . .                                                 | 51                                                                   | 53          |
| 30 days, . . . . .                                                    | 6                                                                    | 4           | Natick, . . . . .                                                     | 111                                                                  | 111         |
| 90 days, . . . . .                                                    | 1                                                                    | -           | 10 days, . . . . .                                                    | 2                                                                    | -           |
| Not stated, . . . . .                                                 | 17                                                                   | 20          | 10 to 30 days, . . . . .                                              | -                                                                    | 1           |
| Lincoln, . . . . .                                                    | 2                                                                    | 2           | 10 to 60 days, . . . . .                                              | -                                                                    | 1           |
| 30 days, . . . . .                                                    | 1                                                                    | -           | 15 days, . . . . .                                                    | -                                                                    | 1           |
| Not stated, . . . . .                                                 | 1                                                                    | 2           | 30 days, . . . . .                                                    | 20                                                                   | 15          |
| Littleton, . . . . .                                                  | 19                                                                   | 19          | 30 days to 4 months, . . . . .                                        | 1                                                                    | -           |
| Cash, . . . . .                                                       | 1                                                                    | -           | 30 days to 6 months, . . . . .                                        | 2                                                                    | 4           |
| 20 days, . . . . .                                                    | 1                                                                    | -           | 30 days to one year, . . . . .                                        | -                                                                    | 1           |
| 30 days, . . . . .                                                    | 2                                                                    | 2           | 60 days, . . . . .                                                    | 2                                                                    | 2           |
| 60 days, . . . . .                                                    | -                                                                    | 1           | 90 days, . . . . .                                                    | -                                                                    | 2           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | 4 months, . . . . .                                                   | 2                                                                    | -           |
| 4 months, . . . . .                                                   | -                                                                    | 1           | 6 months, . . . . .                                                   | 3                                                                    | 2           |
| 6 months, . . . . .                                                   | 1                                                                    | -           | Not stated, . . . . .                                                 | 79                                                                   | 82          |
| Not stated, . . . . .                                                 | 13                                                                   | 14          | NEWTON, . . . . .                                                     | 200                                                                  | 209         |
| LOWELL, . . . . .                                                     | 606                                                                  | 606         | 10 days, . . . . .                                                    | 1                                                                    | -           |
| One day, . . . . .                                                    | 1                                                                    | -           | 10 to 30 days, . . . . .                                              | 1                                                                    | -           |
|                                                                       |                                                                      |             | 15 days, . . . . .                                                    | 1                                                                    | -           |

## TERMS OF CREDIT: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| MIDDLESEX — Con.                                                      |                                                                      |             | MIDDLESEX — Con.                                                      |                                                                      |             |
| NEWTON — Con.                                                         |                                                                      |             | Sudbury — Con.                                                        |                                                                      |             |
| 30 days, . . . . .                                                    | 31                                                                   | 22          | 60 to 90 days, . . . . .                                              | —                                                                    | 1           |
| 30 to 60 days, . . . . .                                              | 1                                                                    | 1           | Not stated, . . . . .                                                 | 10                                                                   | 10          |
| 30 to 90 days, . . . . .                                              | —                                                                    | 1           | Tewksbury, . . . . .                                                  | 7                                                                    | 7           |
| 40 days, . . . . .                                                    | —                                                                    | 1           | 30 days, . . . . .                                                    | 2                                                                    | 1           |
| 45 days, . . . . .                                                    | 2                                                                    | 1           | 30 to 90 days, . . . . .                                              | 1                                                                    | —           |
| 60 days, . . . . .                                                    | 10                                                                   | 4           | 60 days, . . . . .                                                    | 1                                                                    | 2           |
| 90 days, . . . . .                                                    | 5                                                                    | 9           | Not stated, . . . . .                                                 | 3                                                                    | 4           |
| 5 months, . . . . .                                                   | —                                                                    | 1           | Townsend, . . . . .                                                   | 24                                                                   | 24          |
| 6 months, . . . . .                                                   | 2                                                                    | 4           | 30 days, . . . . .                                                    | 4                                                                    | 3           |
| One year, . . . . .                                                   | —                                                                    | 1           | 30 to 60 days, . . . . .                                              | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 155                                                                  | 164         | 60 days, . . . . .                                                    | 2                                                                    | 2           |
| North Reading, . . . . .                                              | 14                                                                   | 14          | 90 days, . . . . .                                                    | 2                                                                    | 3           |
| 30 days, . . . . .                                                    | 3                                                                    | 2           | One year, . . . . .                                                   | —                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | Not stated, . . . . .                                                 | 15                                                                   | 15          |
| 6 months, . . . . .                                                   | 1                                                                    | —           | Tyngsborough, . . . . .                                               | 5                                                                    | 5           |
| Not stated, . . . . .                                                 | 10                                                                   | 11          | 30 days, . . . . .                                                    | 1                                                                    | 2           |
| Pepperell, . . . . .                                                  | 35                                                                   | 35          | 60 days, . . . . .                                                    | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 9                                                                    | 5           | 4 months, . . . . .                                                   | 1                                                                    | 1           |
| 60 days, . . . . .                                                    | 2                                                                    | 2           | One year, . . . . .                                                   | —                                                                    | 1           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | Not stated, . . . . .                                                 | 3                                                                    | —           |
| 6 months, . . . . .                                                   | —                                                                    | 1           | Wakefield, . . . . .                                                  | 68                                                                   | 68          |
| Not stated, . . . . .                                                 | 24                                                                   | 26          | 30 days, . . . . .                                                    | 19                                                                   | 5           |
| Reading, . . . . .                                                    | 47                                                                   | 47          | 30 to 60 days, . . . . .                                              | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 13                                                                   | 6           | 60 days, . . . . .                                                    | 2                                                                    | 5           |
| 30 to 60 days, . . . . .                                              | —                                                                    | 1           | 90 days, . . . . .                                                    | 2                                                                    | 3           |
| 30 days to 6 months, . . . . .                                        | 1                                                                    | —           | 4 months, . . . . .                                                   | 2                                                                    | 2           |
| 60 days, . . . . .                                                    | 4                                                                    | —           | 5 months, . . . . .                                                   | —                                                                    | 1           |
| 90 days, . . . . .                                                    | 2                                                                    | 2           | Not stated, . . . . .                                                 | 43                                                                   | 51          |
| 4 months, . . . . .                                                   | —                                                                    | 1           | WALTHAM, . . . . .                                                    | 147                                                                  | 147         |
| 1½ years, . . . . .                                                   | —                                                                    | 1           | 3 days, . . . . .                                                     | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 27                                                                   | 36          | 10 days, . . . . .                                                    | 1                                                                    | —           |
| Sherborn, . . . . .                                                   | 15                                                                   | 15          | 10 to 30 days, . . . . .                                              | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 2                                                                    | 3           | 30 days, . . . . .                                                    | 24                                                                   | 19          |
| 30 to 60 days, . . . . .                                              | —                                                                    | 1           | 30 to 60 days, . . . . .                                              | 1                                                                    | —           |
| 30 days to 6 months, . . . . .                                        | 1                                                                    | —           | 45 days, . . . . .                                                    | —                                                                    | 1           |
| 90 days to 6 months, . . . . .                                        | 1                                                                    | —           | 60 days, . . . . .                                                    | 1                                                                    | 6           |
| Not stated, . . . . .                                                 | 11                                                                   | 11          | 75 days, . . . . .                                                    | —                                                                    | 1           |
| Shirley, . . . . .                                                    | 18                                                                   | 18          | 90 days, . . . . .                                                    | 1                                                                    | 1           |
| 30 days, . . . . .                                                    | 5                                                                    | 3           | 4 months, . . . . .                                                   | 4                                                                    | —           |
| 60 days, . . . . .                                                    | —                                                                    | 2           | 6 months, . . . . .                                                   | —                                                                    | 1           |
| 90 days, . . . . .                                                    | 2                                                                    | —           | Not stated, . . . . .                                                 | 113                                                                  | 118         |
| Not stated, . . . . .                                                 | 11                                                                   | 13          | Watertown, . . . . .                                                  | 53                                                                   | 53          |
| SOMERVILLE, . . . . .                                                 | 224                                                                  | 224         | 10 days, . . . . .                                                    | 1                                                                    | —           |
| 10 days, . . . . .                                                    | 1                                                                    | 3           | 30 days, . . . . .                                                    | 9                                                                    | 5           |
| 10 to 30 days, . . . . .                                              | —                                                                    | 1           | 60 days, . . . . .                                                    | —                                                                    | 2           |
| 15 days, . . . . .                                                    | 1                                                                    | —           | 60 to 90 days, . . . . .                                              | 1                                                                    | 1           |
| 18 to 30 days, . . . . .                                              | 1                                                                    | —           | 90 days, . . . . .                                                    | 1                                                                    | 3           |
| 30 days, . . . . .                                                    | 42                                                                   | 26          | 4 months, . . . . .                                                   | 3                                                                    | —           |
| 30 to 60 days, . . . . .                                              | 2                                                                    | 1           | 6 months, . . . . .                                                   | 1                                                                    | 1           |
| 30 to 90 days, . . . . .                                              | —                                                                    | 1           | One year, . . . . .                                                   | —                                                                    | 1           |
| 60 days, . . . . .                                                    | 10                                                                   | 8           | Not stated, . . . . .                                                 | 37                                                                   | 40          |
| 90 days, . . . . .                                                    | 2                                                                    | 3           | Wayland, . . . . .                                                    | 14                                                                   | 14          |
| 90 days to 6 months, . . . . .                                        | —                                                                    | 1           | 30 days, . . . . .                                                    | 5                                                                    | 3           |
| 6 months, . . . . .                                                   | 1                                                                    | 2           | 30 to 60 days, . . . . .                                              | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 164                                                                  | 178         | 30 to 90 days, . . . . .                                              | —                                                                    | 1           |
| Stoneham, . . . . .                                                   | 70                                                                   | 70          | 60 days, . . . . .                                                    | 1                                                                    | 1           |
| Cash to 30 days, . . . . .                                            | 1                                                                    | —           | 90 days, . . . . .                                                    | —                                                                    | 2           |
| 10 days, . . . . .                                                    | 3                                                                    | 2           | 4 months, . . . . .                                                   | 2                                                                    | —           |
| 30 days, . . . . .                                                    | 28                                                                   | 18          | Not stated, . . . . .                                                 | 5                                                                    | 7           |
| 30 to 60 days, . . . . .                                              | 1                                                                    | 2           | Westford, . . . . .                                                   | 19                                                                   | 19          |
| 30 to 90 days, . . . . .                                              | —                                                                    | 1           | 30 days, . . . . .                                                    | 3                                                                    | 6           |
| 40 days, . . . . .                                                    | 1                                                                    | —           | 30 to 60 days, . . . . .                                              | 1                                                                    | —           |
| 45 days, . . . . .                                                    | 1                                                                    | —           | 60 days, . . . . .                                                    | 3                                                                    | 2           |
| 60 days, . . . . .                                                    | 6                                                                    | 10          | 90 days, . . . . .                                                    | 1                                                                    | 1           |
| 60 to 90 days, . . . . .                                              | —                                                                    | 1           | One year, . . . . .                                                   | —                                                                    | 1           |
| 90 days, . . . . .                                                    | —                                                                    | 2           | 2 to 3 years, . . . . .                                               | —                                                                    | 1           |
| 4 months, . . . . .                                                   | 2                                                                    | —           | Not stated, . . . . .                                                 | 11                                                                   | 8           |
| 6 months, . . . . .                                                   | —                                                                    | 1           | Weston, . . . . .                                                     | 18                                                                   | 18          |
| 7 months, . . . . .                                                   | —                                                                    | 1           | 30 days, . . . . .                                                    | 7                                                                    | 4           |
| One year, . . . . .                                                   | —                                                                    | 1           | 30 days to 6 months, . . . . .                                        | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 27                                                                   | 31          | 60 days, . . . . .                                                    | 1                                                                    | —           |
| Stow, . . . . .                                                       | 5                                                                    | 5           | 90 days, . . . . .                                                    | 1                                                                    | 3           |
| 30 to 60 days, . . . . .                                              | 1                                                                    | —           | Not stated, . . . . .                                                 | 9                                                                    | 10          |
| 4 months, . . . . .                                                   | —                                                                    | 1           | Wilmington, . . . . .                                                 | 10                                                                   | 10          |
| Not stated, . . . . .                                                 | 4                                                                    | 4           | 7 days, . . . . .                                                     | —                                                                    | 1           |
| Sudbury, . . . . .                                                    | 13                                                                   | 13          | 30 days, . . . . .                                                    | 1                                                                    | 2           |
| 30 days, . . . . .                                                    | 3                                                                    | 1           | Not stated, . . . . .                                                 | 9                                                                    | 7           |
| 60 days, . . . . .                                                    | —                                                                    | 1           |                                                                       |                                                                      |             |



## TERMS OF CREDIT: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|-----------------------------------------------------------------|-------------|-----------------------------------------------------------------------|-----------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                 | On<br>Sales |                                                                       | On<br>Purchases                                                 | On<br>Sales |
| MIDDLESEX — Con.                                                      |                                                                 |             | NORFOLK — Con.                                                        |                                                                 |             |
| Winchester, . . . . .                                                 | 41                                                              | 41          | Dover, . . . . .                                                      | 9                                                               | 9           |
| 30 days, . . . . .                                                    | 8                                                               | 8           | 30 days, . . . . .                                                    | 1                                                               | 1           |
| 30 to 60 days, . . . . .                                              | 1                                                               | —           | 30 to 60 days, . . . . .                                              | 1                                                               | —           |
| 60 days, . . . . .                                                    | 4                                                               | 4           | Not stated, . . . . .                                                 | 7                                                               | 8           |
| 90 days, . . . . .                                                    | 4                                                               | 2           | Foxborough, . . . . .                                                 | 24                                                              | 24          |
| 4 months, . . . . .                                                   | —                                                               | 4           | 30 days, . . . . .                                                    | 9                                                               | 9           |
| 6 months, . . . . .                                                   | —                                                               | 1           | 30 days to 4 months, . . . . .                                        | 1                                                               | —           |
| Not stated, . . . . .                                                 | 24                                                              | 22          | 30 days to 6 months, . . . . .                                        | —                                                               | 1           |
| Woburn, . . . . .                                                     | 146                                                             | 146         | 60 days, . . . . .                                                    | 2                                                               | 2           |
| 10 days, . . . . .                                                    | 1                                                               | —           | 4 months, . . . . .                                                   | 1                                                               | 1           |
| 10 to 60 days, . . . . .                                              | —                                                               | 1           | Not stated, . . . . .                                                 | 11                                                              | 11          |
| 15 days, . . . . .                                                    | 1                                                               | —           | Franklin, . . . . .                                                   | 67                                                              | 67          |
| 30 days, . . . . .                                                    | 32                                                              | 37          | 30 days, . . . . .                                                    | 9                                                               | 5           |
| 30 to 60 days, . . . . .                                              | —                                                               | 1           | 60 days, . . . . .                                                    | 5                                                               | 7           |
| 30 days to 4 months, . . . . .                                        | —                                                               | 2           | 90 days, . . . . .                                                    | 4                                                               | 4           |
| 40 days, . . . . .                                                    | —                                                               | 1           | 4 months, . . . . .                                                   | —                                                               | 1           |
| 60 days, . . . . .                                                    | 14                                                              | 3           | Not stated, . . . . .                                                 | 49                                                              | 50          |
| 90 days, . . . . .                                                    | 2                                                               | 7           | Holbrook, . . . . .                                                   | 38                                                              | 38          |
| 4 months, . . . . .                                                   | 4                                                               | 1           | 30 days, . . . . .                                                    | 18                                                              | 8           |
| 6 months, . . . . .                                                   | —                                                               | 2           | 30 to 60 days, . . . . .                                              | —                                                               | 1           |
| Not stated, . . . . .                                                 | 92                                                              | 91          | 60 days, . . . . .                                                    | 2                                                               | 2           |
| NANTUCKET.                                                            |                                                                 |             | 65 days, . . . . .                                                    | —                                                               | 1           |
| Nantucket, . . . . .                                                  | 47                                                              | 47          | 90 days, . . . . .                                                    | 2                                                               | 1           |
| 30 days, . . . . .                                                    | 4                                                               | —           | 6 months, . . . . .                                                   | 1                                                               | 1           |
| 60 days, . . . . .                                                    | 1                                                               | 2           | Not stated, . . . . .                                                 | 15                                                              | 24          |
| 4 months, . . . . .                                                   | 1                                                               | 1           | Hyde Park, . . . . .                                                  | 87                                                              | 87          |
| 6 months, . . . . .                                                   | 1                                                               | —           | 10 days, . . . . .                                                    | 1                                                               | —           |
| Not stated, . . . . .                                                 | 40                                                              | 44          | 30 days, . . . . .                                                    | 19                                                              | 16          |
| NORFOLK.                                                              |                                                                 |             | 60 days, . . . . .                                                    | 3                                                               | 5           |
| Bellingham, . . . . .                                                 | 10                                                              | 10          | 60 to 90 days, . . . . .                                              | 2                                                               | 1           |
| 30 days, . . . . .                                                    | 2                                                               | 2           | 90 days, . . . . .                                                    | —                                                               | 2           |
| 60 days, . . . . .                                                    | 1                                                               | 1           | 4 months, . . . . .                                                   | 61                                                              | 63          |
| 60 to 90 days, . . . . .                                              | —                                                               | 1           | Not stated, . . . . .                                                 | 16                                                              | 16          |
| 90 days, . . . . .                                                    | —                                                               | 1           | Medfield, . . . . .                                                   | 1                                                               | —           |
| 5 months, . . . . .                                                   | —                                                               | 1           | 10 days, . . . . .                                                    | —                                                               | —           |
| 6 months, . . . . .                                                   | 1                                                               | —           | 30 days, . . . . .                                                    | 5                                                               | 3           |
| Not stated, . . . . .                                                 | 6                                                               | 4           | 4 months, . . . . .                                                   | 1                                                               | —           |
| Braintree, . . . . .                                                  | 59                                                              | 59          | Not stated, . . . . .                                                 | 9                                                               | 13          |
| 5 days, . . . . .                                                     | 1                                                               | —           | Medway, . . . . .                                                     | 45                                                              | 45          |
| 30 days, . . . . .                                                    | 10                                                              | 9           | 30 days, . . . . .                                                    | 7                                                               | 3           |
| 30 to 60 days, . . . . .                                              | 1                                                               | —           | 30 days to 6 months, . . . . .                                        | —                                                               | 1           |
| 30 days to 4 months, . . . . .                                        | —                                                               | 2           | 60 days, . . . . .                                                    | 2                                                               | 2           |
| 60 days, . . . . .                                                    | 3                                                               | 1           | 90 days, . . . . .                                                    | 2                                                               | 1           |
| 90 days, . . . . .                                                    | 1                                                               | 1           | 4 months, . . . . .                                                   | —                                                               | 1           |
| 4 months, . . . . .                                                   | —                                                               | —           | 6 months, . . . . .                                                   | 1                                                               | —           |
| Not stated, . . . . .                                                 | 37                                                              | 40          | Not stated, . . . . .                                                 | 33                                                              | 37          |
| Brookline, . . . . .                                                  | 76                                                              | 76          | Millis, . . . . .                                                     | 14                                                              | 14          |
| 18 days, . . . . .                                                    | 1                                                               | —           | 30 days, . . . . .                                                    | 4                                                               | 3           |
| 30 days, . . . . .                                                    | 10                                                              | 5           | 30 to 60 days, . . . . .                                              | 1                                                               | —           |
| 30 to 60 days, . . . . .                                              | 1                                                               | —           | 60 days, . . . . .                                                    | —                                                               | 1           |
| 60 days, . . . . .                                                    | 1                                                               | 3           | 4 months, . . . . .                                                   | 1                                                               | —           |
| 90 days, . . . . .                                                    | 2                                                               | 3           | One year, . . . . .                                                   | —                                                               | 2           |
| Not stated, . . . . .                                                 | 61                                                              | 65          | Not stated, . . . . .                                                 | 8                                                               | 8           |
| Canton, . . . . .                                                     | 41                                                              | 41          | Milton, . . . . .                                                     | 23                                                              | 23          |
| 10 days, . . . . .                                                    | 1                                                               | —           | 30 days, . . . . .                                                    | 9                                                               | 8           |
| 10 days to 6 months, . . . . .                                        | 1                                                               | —           | 90 days, . . . . .                                                    | —                                                               | 1           |
| 30 days, . . . . .                                                    | —                                                               | —           | Not stated, . . . . .                                                 | 14                                                              | 14          |
| 30 to 60 days, . . . . .                                              | 2                                                               | 1           | Needham, . . . . .                                                    | 35                                                              | 35          |
| 60 days, . . . . .                                                    | 3                                                               | 3           | 30 days, . . . . .                                                    | 9                                                               | 12          |
| 90 days, . . . . .                                                    | —                                                               | 1           | 60 days, . . . . .                                                    | 9                                                               | 2           |
| Not stated, . . . . .                                                 | 28                                                              | 29          | 90 days, . . . . .                                                    | —                                                               | 1           |
| Cohasset, . . . . .                                                   | 15                                                              | 15          | 4 months, . . . . .                                                   | 1                                                               | 1           |
| 30 days, . . . . .                                                    | 1                                                               | —           | 6 months, . . . . .                                                   | —                                                               | 1           |
| 60 days, . . . . .                                                    | 2                                                               | 1           | Not stated, . . . . .                                                 | 16                                                              | 18          |
| 6 months, . . . . .                                                   | 1                                                               | —           | Norfolk, . . . . .                                                    | 10                                                              | 10          |
| One year, . . . . .                                                   | —                                                               | 2           | 30 days, . . . . .                                                    | 1                                                               | 1           |
| Not stated, . . . . .                                                 | 11                                                              | 12          | 60 days, . . . . .                                                    | 2                                                               | 1           |
| Dedham, . . . . .                                                     | 44                                                              | 44          | 60 days to 4 months, . . . . .                                        | —                                                               | 1           |
| 30 days, . . . . .                                                    | 9                                                               | 7           | 90 days, . . . . .                                                    | —                                                               | 1           |
| 30 to 60 days, . . . . .                                              | —                                                               | 1           | 6 months, . . . . .                                                   | —                                                               | 1           |
| 45 days, . . . . .                                                    | 1                                                               | —           | Not stated, . . . . .                                                 | 7                                                               | 5           |
| 60 days, . . . . .                                                    | 6                                                               | 3           | Norwood, . . . . .                                                    | 32                                                              | 32          |
| 90 days, . . . . .                                                    | 3                                                               | 4           | 30 days, . . . . .                                                    | 12                                                              | 6           |
| 6 months, . . . . .                                                   | 2                                                               | 2           | 30 to 60 days, . . . . .                                              | 1                                                               | —           |
| Not stated, . . . . .                                                 | 23                                                              | 27          | 30 to 90 days, . . . . .                                              | —                                                               | 1           |
|                                                                       |                                                                 |             | 60 days, . . . . .                                                    | 1                                                               | 2           |
|                                                                       |                                                                 |             | 90 days, . . . . .                                                    | 3                                                               | 2           |
|                                                                       |                                                                 |             | Not stated, . . . . .                                                 | 15                                                              | 21          |

## TERMS OF CREDIT: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|-----------------------------------------------------------------|-------------|-----------------------------------------------------------------------|-----------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                 | On<br>Sales |                                                                       | On<br>Purchases                                                 | On<br>Sales |
| NORFOLK — Con.                                                        |                                                                 |             | NORFOLK — Con.                                                        |                                                                 |             |
| Quincy, . . . . .                                                     | 150                                                             | 150         | Wrentham — Con.                                                       |                                                                 |             |
| 10 days, . . . . .                                                    | 2                                                               | —           | 30 days to 4 months, . . .                                            | —                                                               | 1           |
| 20 days, . . . . .                                                    | 1                                                               | —           | 30 days to 6 months, . . .                                            | —                                                               | 1           |
| 30 days, . . . . .                                                    | 64                                                              | 46          | 90 days, . . . . .                                                    | 1                                                               | 1           |
| 30 to 60 days, . . . . .                                              | 3                                                               | 6           | 90 days to 6 months, . . .                                            | 1                                                               | —           |
| 30 to 90 days, . . . . .                                              | —                                                               | 6           | 4 months, . . . . .                                                   | 1                                                               | 4           |
| 60 days, . . . . .                                                    | 3                                                               | 5           | 4 to 6 months, . . . . .                                              | —                                                               | 1           |
| 90 days, . . . . .                                                    | 2                                                               | 1           | 6 months, . . . . .                                                   | 1                                                               | —           |
| 4 months, . . . . .                                                   | —                                                               | 2           | Not stated, . . . . .                                                 | 37                                                              | 40          |
| 6 months, . . . . .                                                   | —                                                               | 2           |                                                                       |                                                                 |             |
| Not stated, . . . . .                                                 | 75                                                              | 82          | PLYMOUTH.                                                             |                                                                 |             |
| Randolph, . . . . .                                                   | 69                                                              | 69          | Abington, . . . . .                                                   | 74                                                              | 74          |
| 30 days, . . . . .                                                    | 29                                                              | 23          | 10 days, . . . . .                                                    | 2                                                               | —           |
| 30 to 60 days, . . . . .                                              | —                                                               | 1           | 30 days, . . . . .                                                    | 7                                                               | 10          |
| 60 days, . . . . .                                                    | 1                                                               | 2           | 30 to 60 days, . . . . .                                              | —                                                               | 2           |
| 90 days, . . . . .                                                    | 1                                                               | —           | 30 to 90 days, . . . . .                                              | 1                                                               | —           |
| 4 months, . . . . .                                                   | 2                                                               | 3           | 30 days to 4 months, . . .                                            | 1                                                               | —           |
| 4 months to one year, . . .                                           | —                                                               | 1           | 60 days, . . . . .                                                    | 3                                                               | 5           |
| 6 months, . . . . .                                                   | —                                                               | 1           | 90 days, . . . . .                                                    | 2                                                               | 1           |
| Not stated, . . . . .                                                 | 35                                                              | 38          | 4 months, . . . . .                                                   | —                                                               | 1           |
| Sharon, . . . . .                                                     | 13                                                              | 13          | Not stated, . . . . .                                                 | 58                                                              | 55          |
| 10 days, . . . . .                                                    | 1                                                               | —           | Bridgewater, . . . . .                                                | 45                                                              | 45          |
| 30 days, . . . . .                                                    | 1                                                               | 4           | 30 days, . . . . .                                                    | 7                                                               | 8           |
| 45 days, . . . . .                                                    | 1                                                               | —           | 60 days, . . . . .                                                    | 4                                                               | —           |
| 90 days, . . . . .                                                    | 1                                                               | 1           | 90 days, . . . . .                                                    | 4                                                               | 1           |
| 4 months, . . . . .                                                   | 1                                                               | 1           | 6 months, . . . . .                                                   | 1                                                               | —           |
| 6 months, . . . . .                                                   | —                                                               | 1           | 8 months, . . . . .                                                   | 1                                                               | —           |
| Not stated, . . . . .                                                 | 8                                                               | 6           | 9 months, . . . . .                                                   | —                                                               | 1           |
| Stoughton, . . . . .                                                  | 49                                                              | 49          | Not stated, . . . . .                                                 | 28                                                              | 35          |
| 10 days, . . . . .                                                    | 2                                                               | —           | Brockton, . . . . .                                                   | 310                                                             | 310         |
| 10 to 30 days, . . . . .                                              | —                                                               | 1           | Cash, . . . . .                                                       | —                                                               | 1           |
| 30 days, . . . . .                                                    | 11                                                              | 15          | 10 days, . . . . .                                                    | 1                                                               | 3           |
| 30 to 60 days, . . . . .                                              | 1                                                               | —           | 10 to 30 days, . . . . .                                              | 1                                                               | 1           |
| 30 to 90 days, . . . . .                                              | —                                                               | 1           | 15 days, . . . . .                                                    | 1                                                               | 2           |
| 30 days to 4 months, . . .                                            | 1                                                               | —           | 20 days, . . . . .                                                    | —                                                               | —           |
| 30 days to one year, . . .                                            | —                                                               | 1           | 20 to 30 days, . . . . .                                              | 2                                                               | 1           |
| 60 days, . . . . .                                                    | 8                                                               | 8           | 30 days, . . . . .                                                    | 92                                                              | 69          |
| 90 days, . . . . .                                                    | 5                                                               | 4           | 30 to 60 days, . . . . .                                              | 2                                                               | 4           |
| 4 months, . . . . .                                                   | 4                                                               | —           | 30 to 90 days, . . . . .                                              | 1                                                               | —           |
| 6 months, . . . . .                                                   | 1                                                               | 1           | 30 days to 4 months, . . .                                            | 1                                                               | —           |
| Not stated, . . . . .                                                 | 16                                                              | 18          | 45 days, . . . . .                                                    | 2                                                               | —           |
| Walpole, . . . . .                                                    | 38                                                              | 38          | 60 days, . . . . .                                                    | 11                                                              | 19          |
| 30 days, . . . . .                                                    | 12                                                              | 11          | 90 days, . . . . .                                                    | 5                                                               | 3           |
| 30 to 90 days, . . . . .                                              | 1                                                               | —           | 90 days to 6 months, . . .                                            | —                                                               | 1           |
| 30 days to 4 months, . . .                                            | —                                                               | 1           | 4 months, . . . . .                                                   | 9                                                               | 4           |
| 30 days to 3 years, . . . .                                           | —                                                               | 1           | 6 months, . . . . .                                                   | —                                                               | 3           |
| 60 days, . . . . .                                                    | 2                                                               | 1           | 6 months to one year, . . .                                           | —                                                               | 1           |
| 90 days, . . . . .                                                    | 2                                                               | 1           | Not stated, . . . . .                                                 | 181                                                             | 198         |
| 4 months, . . . . .                                                   | —                                                               | 1           | Carver, . . . . .                                                     | 17                                                              | 17          |
| 6 months, . . . . .                                                   | —                                                               | 1           | 30 days, . . . . .                                                    | 5                                                               | 3           |
| Not stated, . . . . .                                                 | 21                                                              | 21          | 30 to 60 days, . . . . .                                              | —                                                               | 1           |
| Wellesley, . . . . .                                                  | 22                                                              | 22          | 60 days, . . . . .                                                    | —                                                               | 1           |
| 30 days, . . . . .                                                    | 2                                                               | 1           | 60 to 90 days, . . . . .                                              | 1                                                               | —           |
| 30 days to 4 months, . . .                                            | 1                                                               | —           | 90 days, . . . . .                                                    | —                                                               | 1           |
| 30 days to 3 years, . . . .                                           | —                                                               | 1           | 4½ months, . . . . .                                                  | 1                                                               | —           |
| 60 days, . . . . .                                                    | 2                                                               | 2           | 6 months, . . . . .                                                   | 1                                                               | —           |
| 90 days, . . . . .                                                    | —                                                               | 1           | Not stated, . . . . .                                                 | 9                                                               | 11          |
| 6 months, . . . . .                                                   | —                                                               | 1           | Duxbury, . . . . .                                                    | 11                                                              | 11          |
| Not stated, . . . . .                                                 | 17                                                              | 16          | 30 days, . . . . .                                                    | —                                                               | 2           |
| Weymouth, . . . . .                                                   | 138                                                             | 138         | 6 months, . . . . .                                                   | —                                                               | 1           |
| 10 days, . . . . .                                                    | 5                                                               | 1           | Not stated, . . . . .                                                 | 8                                                               | 8           |
| 10 to 30 days, . . . . .                                              | 1                                                               | —           | East Bridgewater, . . . . .                                           | 32                                                              | 32          |
| 15 days, . . . . .                                                    | —                                                               | 1           | 30 days, . . . . .                                                    | 7                                                               | 4           |
| 20 days, . . . . .                                                    | 1                                                               | —           | 30 to 60 days, . . . . .                                              | 1                                                               | —           |
| 30 days, . . . . .                                                    | 20                                                              | 17          | 30 to 90 days, . . . . .                                              | —                                                               | 1           |
| 30 to 60 days, . . . . .                                              | 1                                                               | 2           | 60 days, . . . . .                                                    | 2                                                               | 3           |
| 30 days to 6 months, . . .                                            | 1                                                               | 1           | 9 months, . . . . .                                                   | 1                                                               | —           |
| 30 days to one year, . . .                                            | —                                                               | 1           | Not stated, . . . . .                                                 | 21                                                              | 24          |
| 40 days, . . . . .                                                    | —                                                               | 1           | Halifax, . . . . .                                                    | 9                                                               | 9           |
| 45 days, . . . . .                                                    | 2                                                               | 1           | 30 days, . . . . .                                                    | 1                                                               | 1           |
| 60 days, . . . . .                                                    | 6                                                               | 4           | 60 days, . . . . .                                                    | —                                                               | 1           |
| 60 days to 4 months, . . .                                            | —                                                               | 1           | 6 months, . . . . .                                                   | 1                                                               | —           |
| 90 days, . . . . .                                                    | 1                                                               | 5           | 6 months to one year, . . .                                           | —                                                               | 1           |
| 4 months, . . . . .                                                   | 2                                                               | 4           | Not stated, . . . . .                                                 | 7                                                               | 6           |
| One year, . . . . .                                                   | —                                                               | 1           | Hanover, . . . . .                                                    | 19                                                              | 19          |
| Not stated, . . . . .                                                 | 98                                                              | 98          | 30 days, . . . . .                                                    | 5                                                               | 5           |
| Wrentham, . . . . .                                                   | 54                                                              | 54          | 60 days, . . . . .                                                    | —                                                               | 1           |
| 5 to 30 days, . . . . .                                               | 1                                                               | —           | 90 days, . . . . .                                                    | 1                                                               | 1           |
| 30 days, . . . . .                                                    | 12                                                              | 5           | 6 months, . . . . .                                                   | 1                                                               | —           |
| 30 to 60 days, . . . . .                                              | —                                                               | 1           |                                                                       |                                                                 |             |

## TERMS OF CREDIT: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| PLYMOUTH — Con.                                                       |                                                                      |             | PLYMOUTH — Con.                                                       |                                                                      |             |
| Hanover — Con.                                                        |                                                                      |             | Plymouth — Con.                                                       |                                                                      |             |
| One year, . . . . .                                                   | —                                                                    | 1           | 30 days, . . . . .                                                    | 12                                                                   | 11          |
| Not stated, . . . . .                                                 | 12                                                                   | 11          | 30 days to 6 months, . . . . .                                        | 1                                                                    | 1           |
| Hanson, . . . . .                                                     | 15                                                                   | 15          | 40 days, . . . . .                                                    | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 1                                                                    | 2           | 60 days, . . . . .                                                    | —                                                                    | 3           |
| 60 days, . . . . .                                                    | —                                                                    | 2           | 90 days, . . . . .                                                    | 2                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | Not stated, . . . . .                                                 | 64                                                                   | 64          |
| 6 months, . . . . .                                                   | 2                                                                    | —           | Plympton, . . . . .                                                   | 8                                                                    | 8           |
| One year, . . . . .                                                   | —                                                                    | 1           | 30 days, . . . . .                                                    | 1                                                                    | 1           |
| Not stated, . . . . .                                                 | 11                                                                   | 9           | 60 days, . . . . .                                                    | 1                                                                    | 1           |
| Hingham, . . . . .                                                    | 40                                                                   | 40          | 90 days, . . . . .                                                    | 1                                                                    | 2           |
| 10 days, . . . . .                                                    | 1                                                                    | —           | 6 months, . . . . .                                                   | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 6                                                                    | 3           | Not stated, . . . . .                                                 | 4                                                                    | 4           |
| 60 days, . . . . .                                                    | 3                                                                    | 2           | Rochester, . . . . .                                                  | 11                                                                   | 11          |
| 90 days, . . . . .                                                    | 1                                                                    | —           | 30 days, . . . . .                                                    | 1                                                                    | 1           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 60 days, . . . . .                                                    | —                                                                    | 1           |
| 6 months, . . . . .                                                   | 2                                                                    | 4           | 90 days, . . . . .                                                    | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 27                                                                   | 30          | 6 months, . . . . .                                                   | 2                                                                    | 1           |
| Hull, . . . . .                                                       | 4                                                                    | 4           | Not stated, . . . . .                                                 | 8                                                                    | 7           |
| Not stated, . . . . .                                                 | 4                                                                    | 4           | Rockland, . . . . .                                                   | 80                                                                   | 80          |
| Kingston, . . . . .                                                   | 32                                                                   | 32          | 10 to 30 days, . . . . .                                              | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 7                                                                    | 7           | 14 days, . . . . .                                                    | —                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 3           | 30 days, . . . . .                                                    | 16                                                                   | 11          |
| 90 days, . . . . .                                                    | —                                                                    | 2           | 30 to 60 days, . . . . .                                              | —                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | 1           | 30 to 90 days, . . . . .                                              | 2                                                                    | 1           |
| 6 months, . . . . .                                                   | 2                                                                    | 1           | 30 days to 6 months, . . . . .                                        | 1                                                                    | 2           |
| Not stated, . . . . .                                                 | 22                                                                   | 18          | 60 days, . . . . .                                                    | 3                                                                    | 4           |
| Lakeville, . . . . .                                                  | 4                                                                    | 4           | 90 days, . . . . .                                                    | 3                                                                    | 4           |
| 15 days, . . . . .                                                    | 1                                                                    | —           | 90 days to 6 months, . . . . .                                        | 1                                                                    | —           |
| 20 days, . . . . .                                                    | —                                                                    | 1           | 4 months, . . . . .                                                   | 2                                                                    | 4           |
| 30 days, . . . . .                                                    | —                                                                    | 2           | 4 to 6 months, . . . . .                                              | —                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | —           | 6 months, . . . . .                                                   | 1                                                                    | 1           |
| 6 months, . . . . .                                                   | 1                                                                    | —           | Not stated, . . . . .                                                 | 50                                                                   | 50          |
| Not stated, . . . . .                                                 | 1                                                                    | 1           | Scituate, . . . . .                                                   | 33                                                                   | 33          |
| Marion, . . . . .                                                     | 6                                                                    | 6           | 10 days, . . . . .                                                    | —                                                                    | 2           |
| 30 days, . . . . .                                                    | 1                                                                    | 2           | 30 days, . . . . .                                                    | 7                                                                    | 4           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | 60 days, . . . . .                                                    | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 4                                                                    | 3           | 90 days, . . . . .                                                    | —                                                                    | 1           |
| Marshfield, . . . . .                                                 | 30                                                                   | 30          | 6 months, . . . . .                                                   | 1                                                                    | 2           |
| 30 days, . . . . .                                                    | 5                                                                    | 5           | Not stated, . . . . .                                                 | 24                                                                   | 24          |
| 60 days, . . . . .                                                    | 3                                                                    | 1           | South Abington, . . . . .                                             | 56                                                                   | 56          |
| 90 days, . . . . .                                                    | —                                                                    | 2           | 10 days, . . . . .                                                    | —                                                                    | 1           |
| 90 days to 6 months, . . . . .                                        | 1                                                                    | —           | 15 days, . . . . .                                                    | —                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | —           | 30 days, . . . . .                                                    | 12                                                                   | 9           |
| 6 months, . . . . .                                                   | —                                                                    | 1           | 60 days, . . . . .                                                    | 1                                                                    | 2           |
| One year, . . . . .                                                   | 1                                                                    | —           | 90 days, . . . . .                                                    | 2                                                                    | 2           |
| Not stated, . . . . .                                                 | 19                                                                   | 21          | 4 months, . . . . .                                                   | 1                                                                    | —           |
| Mattapoisett, . . . . .                                               | 20                                                                   | 20          | 6 months, . . . . .                                                   | 1                                                                    | 2           |
| 15 to 30 days, . . . . .                                              | —                                                                    | 1           | Not stated, . . . . .                                                 | 37                                                                   | 40          |
| 30 days, . . . . .                                                    | 4                                                                    | 2           | South Scituate, . . . . .                                             | 23                                                                   | 23          |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 10 to 90 days, . . . . .                                              | —                                                                    | 1           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | 25 days, . . . . .                                                    | 1                                                                    | —           |
| 4 months, . . . . .                                                   | 1                                                                    | 2           | 30 days, . . . . .                                                    | 3                                                                    | 3           |
| 4 to 8 months, . . . . .                                              | 1                                                                    | —           | 30 to 60 days, . . . . .                                              | 1                                                                    | —           |
| 6 months, . . . . .                                                   | 2                                                                    | —           | 60 days, . . . . .                                                    | 1                                                                    | 2           |
| Not stated, . . . . .                                                 | 12                                                                   | 13          | One year, . . . . .                                                   | —                                                                    | 1           |
| Middleborough, . . . . .                                              | 81                                                                   | 81          | Not stated, . . . . .                                                 | 17                                                                   | 16          |
| 5 to 90 days, . . . . .                                               | —                                                                    | 1           | Wareham, . . . . .                                                    | 30                                                                   | 30          |
| 10 days, . . . . .                                                    | 1                                                                    | —           | 30 days, . . . . .                                                    | 8                                                                    | 3           |
| 30 days, . . . . .                                                    | 19                                                                   | 11          | 30 to 60 days, . . . . .                                              | —                                                                    | 2           |
| 30 days to 6 months, . . . . .                                        | —                                                                    | 1           | 60 days, . . . . .                                                    | 1                                                                    | 2           |
| 60 days, . . . . .                                                    | 3                                                                    | 2           | Not stated, . . . . .                                                 | 21                                                                   | 23          |
| 75 days, . . . . .                                                    | —                                                                    | 1           | West Bridgewater, . . . . .                                           | 12                                                                   | 12          |
| 90 days, . . . . .                                                    | 2                                                                    | 3           | 30 days, . . . . .                                                    | 6                                                                    | 2           |
| 4 months, . . . . .                                                   | 2                                                                    | 2           | 60 days, . . . . .                                                    | 1                                                                    | 1           |
| 6 months, . . . . .                                                   | 1                                                                    | 2           | Not stated, . . . . .                                                 | 5                                                                    | 9           |
| Not stated, . . . . .                                                 | 53                                                                   | 53          |                                                                       |                                                                      |             |
| Pembroke, . . . . .                                                   | 18                                                                   | 18          | SUFFOLK.                                                              |                                                                      |             |
| 30 days, . . . . .                                                    | 1                                                                    | 3           | Boston, . . . . .                                                     | 5,199                                                                | 5,199       |
| 60 days, . . . . .                                                    | —                                                                    | 1           | Cash, . . . . .                                                       | 6                                                                    | 10          |
| 90 days, . . . . .                                                    | —                                                                    | 1           | Cash to 30 days, . . . . .                                            | —                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | —           | One day, . . . . .                                                    | —                                                                    | 2           |
| 6 months, . . . . .                                                   | 2                                                                    | —           | One day to 4 months, . . . . .                                        | —                                                                    | 1           |
| One year, . . . . .                                                   | —                                                                    | 1           | 6 days, . . . . .                                                     | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 14                                                                   | 12          | 7 days, . . . . .                                                     | 1                                                                    | 3           |
| Plymouth, . . . . .                                                   | 81                                                                   | 81          | 10 days, . . . . .                                                    | 32                                                                   | 12          |
| 10 days, . . . . .                                                    | 1                                                                    | —           | 10 to 30 days, . . . . .                                              | 2                                                                    | 2           |
| 15 days, . . . . .                                                    | 1                                                                    | —           | 10 to 60 days, . . . . .                                              | 2                                                                    | 1           |

## TERMS OF CREDIT: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| SUFFOLK — Con.                                                        |                                                                      |             | WORCESTER — Con.                                                      |                                                                      |             |
| Boston — Con.                                                         |                                                                      |             | Athol, . . . . .                                                      | 114                                                                  | 114         |
| 19 to 90 days, . . . . .                                              | 2                                                                    | 1           | 10 days, . . . . .                                                    | 1                                                                    | -           |
| 10 days to 4 months, . . . . .                                        | 2                                                                    | 2           | 15 days, . . . . .                                                    | 1                                                                    | -           |
| 10 days to 6 months, . . . . .                                        | 1                                                                    | -           | 30 days, . . . . .                                                    | 15                                                                   | 12          |
| 14 days, . . . . .                                                    | -                                                                    | 3           | 30 to 60 days, . . . . .                                              | 2                                                                    | 1           |
| 15 days, . . . . .                                                    | 7                                                                    | 3           | 60 days, . . . . .                                                    | 6                                                                    | 7           |
| 20 days, . . . . .                                                    | 4                                                                    | 2           | 60 to 90 days, . . . . .                                              | -                                                                    | 1           |
| 25 days, . . . . .                                                    | 1                                                                    | -           | 90 days, . . . . .                                                    | 5                                                                    | 6           |
| 30 days, . . . . .                                                    | 920                                                                  | 750         | 4 months, . . . . .                                                   | -                                                                    | 1           |
| 30 to 60 days, . . . . .                                              | 27                                                                   | 20          | 5 months, . . . . .                                                   | 1                                                                    | -           |
| 30 to 90 days, . . . . .                                              | 10                                                                   | 15          | Not stated, . . . . .                                                 | 83                                                                   | 80          |
| 30 days to 4 months, . . . . .                                        | 7                                                                    | 5           | Auburn, . . . . .                                                     | 6                                                                    | 6           |
| 30 days to 6 months, . . . . .                                        | 3                                                                    | 4           | 20 days, . . . . .                                                    | -                                                                    | 1           |
| 30 days to one year, . . . . .                                        | -                                                                    | 1           | 30 days, . . . . .                                                    | 4                                                                    | 1           |
| 30 days to 3 years, . . . . .                                         | -                                                                    | 1           | 30 to 60 days, . . . . .                                              | 1                                                                    | 1           |
| 35 days, . . . . .                                                    | -                                                                    | 1           | 4 months, . . . . .                                                   | -                                                                    | 3           |
| 40 days, . . . . .                                                    | 3                                                                    | 9           | Not stated, . . . . .                                                 | 1                                                                    | 3           |
| 45 days, . . . . .                                                    | 2                                                                    | 8           | Barre, . . . . .                                                      | 25                                                                   | 25          |
| 50 days, . . . . .                                                    | -                                                                    | 1           | 30 days, . . . . .                                                    | 12                                                                   | 6           |
| 60 days, . . . . .                                                    | 179                                                                  | 183         | 60 days, . . . . .                                                    | 3                                                                    | 1           |
| 60 to 90 days, . . . . .                                              | 6                                                                    | 4           | 90 days, . . . . .                                                    | 1                                                                    | 4           |
| 60 days to 4 months, . . . . .                                        | 2                                                                    | 1           | 6 months, . . . . .                                                   | -                                                                    | 2           |
| 80 days, . . . . .                                                    | 1                                                                    | -           | Not stated, . . . . .                                                 | 9                                                                    | 12          |
| 90 days, . . . . .                                                    | 100                                                                  | 123         | Berlin, . . . . .                                                     | 5                                                                    | 5           |
| 90 days to 4 months, . . . . .                                        | 3                                                                    | 1           | 30 days, . . . . .                                                    | 2                                                                    | -           |
| 90 days to 6 months, . . . . .                                        | 1                                                                    | 5           | 30 days to 6 months, . . . . .                                        | -                                                                    | 1           |
| 90 days to one year, . . . . .                                        | -                                                                    | 1           | 60 days, . . . . .                                                    | -                                                                    | 1           |
| 4 months, . . . . .                                                   | 92                                                                   | 41          | Not stated, . . . . .                                                 | 3                                                                    | 3           |
| 4 to 6 months, . . . . .                                              | 4                                                                    | 1           | Blackstone, . . . . .                                                 | 31                                                                   | 31          |
| 5 months, . . . . .                                                   | -                                                                    | 3           | 30 days, . . . . .                                                    | 5                                                                    | 5           |
| 6 months, . . . . .                                                   | 16                                                                   | 21          | 60 days, . . . . .                                                    | 2                                                                    | 1           |
| 6 months to one year, . . . . .                                       | -                                                                    | 2           | 90 days, . . . . .                                                    | 1                                                                    | -           |
| 7 months, . . . . .                                                   | -                                                                    | 1           | 6 months, . . . . .                                                   | -                                                                    | 1           |
| 8 months, . . . . .                                                   | -                                                                    | 2           | Not stated, . . . . .                                                 | 21                                                                   | 24          |
| One year, . . . . .                                                   | 2                                                                    | 6           | Bolton, . . . . .                                                     | 10                                                                   | 10          |
| One to 5 years, . . . . .                                             | -                                                                    | 1           | 30 days, . . . . .                                                    | 2                                                                    | -           |
| 3 to 4 years, . . . . .                                               | 1                                                                    | -           | 90 days, . . . . .                                                    | 1                                                                    | 1           |
| Not stated, . . . . .                                                 | 3,760                                                                | 3,944       | 4 months, . . . . .                                                   | 7                                                                    | 6           |
| Not stated, . . . . .                                                 | 3,760                                                                | 3,944       | Not stated, . . . . .                                                 | -                                                                    | -           |
| CHELSEA, . . . . .                                                    | 233                                                                  | 233         | Boylston, . . . . .                                                   | 5                                                                    | 5           |
| Cash, . . . . .                                                       | -                                                                    | 1           | 30 days, . . . . .                                                    | 1                                                                    | -           |
| 7 days, . . . . .                                                     | 1                                                                    | -           | 90 days, . . . . .                                                    | -                                                                    | 1           |
| 10 days, . . . . .                                                    | 5                                                                    | 2           | Not stated, . . . . .                                                 | 4                                                                    | 4           |
| 30 days, . . . . .                                                    | 52                                                                   | 36          | Brookfield, . . . . .                                                 | 37                                                                   | 37          |
| 30 to 60 days, . . . . .                                              | 1                                                                    | 1           | 5 days, . . . . .                                                     | 1                                                                    | -           |
| 30 to 90 days, . . . . .                                              | 1                                                                    | -           | 10 days, . . . . .                                                    | 7                                                                    | 6           |
| 30 days to one year, . . . . .                                        | -                                                                    | 1           | 30 days, . . . . .                                                    | 1                                                                    | -           |
| 60 days, . . . . .                                                    | 12                                                                   | 10          | 30 days to 4 months, . . . . .                                        | -                                                                    | -           |
| 90 days, . . . . .                                                    | 2                                                                    | 2           | 60 days to 6 months, . . . . .                                        | 1                                                                    | 1           |
| 90 days to 4 months, . . . . .                                        | 1                                                                    | -           | 90 days, . . . . .                                                    | 1                                                                    | -           |
| 90 days to one year, . . . . .                                        | -                                                                    | 1           | 4 months, . . . . .                                                   | 2                                                                    | 2           |
| 4 months, . . . . .                                                   | 4                                                                    | 3           | 6 months, . . . . .                                                   | -                                                                    | 1           |
| 4 to 6 months, . . . . .                                              | -                                                                    | 1           | Not stated, . . . . .                                                 | 24                                                                   | 27          |
| 6 months, . . . . .                                                   | -                                                                    | 1           | Charlton, . . . . .                                                   | 31                                                                   | 31          |
| 1 1/2 years, . . . . .                                                | 1                                                                    | -           | 30 days, . . . . .                                                    | 3                                                                    | 4           |
| Not stated, . . . . .                                                 | 153                                                                  | 174         | 45 days, . . . . .                                                    | -                                                                    | 1           |
| Revere, . . . . .                                                     | 25                                                                   | 25          | 60 days, . . . . .                                                    | 2                                                                    | 4           |
| 29 days, . . . . .                                                    | -                                                                    | 1           | 90 days, . . . . .                                                    | 2                                                                    | 2           |
| 30 days, . . . . .                                                    | 6                                                                    | 3           | 4 months, . . . . .                                                   | 1                                                                    | 1           |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | Not stated, . . . . .                                                 | 23                                                                   | 19          |
| 90 days, . . . . .                                                    | 1                                                                    | -           | Clinton, . . . . .                                                    | 93                                                                   | 93          |
| 6 months, . . . . .                                                   | -                                                                    | 1           | 30 days, . . . . .                                                    | 15                                                                   | 13          |
| Not stated, . . . . .                                                 | 17                                                                   | 19          | 30 to 60 days, . . . . .                                              | 3                                                                    | -           |
| Winthrop, . . . . .                                                   | 15                                                                   | 15          | 60 days, . . . . .                                                    | 6                                                                    | 5           |
| 30 days, . . . . .                                                    | 3                                                                    | 4           | 90 days, . . . . .                                                    | 1                                                                    | 2           |
| 30 to 60 days, . . . . .                                              | -                                                                    | 1           | 4 months, . . . . .                                                   | 2                                                                    | 1           |
| 60 days, . . . . .                                                    | 1                                                                    | -           | 6 months, . . . . .                                                   | 2                                                                    | 2           |
| 90 days, . . . . .                                                    | 1                                                                    | -           | Not stated, . . . . .                                                 | 64                                                                   | 70          |
| 4 months, . . . . .                                                   | 1                                                                    | -           | Dana, . . . . .                                                       | 14                                                                   | 14          |
| 6 months, . . . . .                                                   | -                                                                    | 1           | 10 days, . . . . .                                                    | 1                                                                    | -           |
| Not stated, . . . . .                                                 | 9                                                                    | 9           | 30 days, . . . . .                                                    | -                                                                    | 2           |
| WORCESTER.                                                            |                                                                      |             | 30 to 60 days, . . . . .                                              | 1                                                                    | 1           |
| Ashburnham, . . . . .                                                 | 30                                                                   | 30          | 60 days, . . . . .                                                    | 3                                                                    | 2           |
| 30 days, . . . . .                                                    | 6                                                                    | 7           | 90 days, . . . . .                                                    | 1                                                                    | -           |
| 60 days, . . . . .                                                    | 5                                                                    | 1           | 4 months, . . . . .                                                   | -                                                                    | 2           |
| 90 days, . . . . .                                                    | 1                                                                    | 2           | 6 months, . . . . .                                                   | -                                                                    | 1           |
| 4 months, . . . . .                                                   | -                                                                    | 1           | One year, . . . . .                                                   | 7                                                                    | 5           |
| Not stated, . . . . .                                                 | 18                                                                   | 19          | Not stated, . . . . .                                                 | -                                                                    | -           |



## TERMS OF CREDIT: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| WORCESTER—Con.                                                        |                                                                      |             | WORCESTER—Con.                                                        |                                                                      |             |
| Douglas, . . . . .                                                    | 20                                                                   | 20          | Leicester, . . . . .                                                  | 31                                                                   | 31          |
| 30 days, . . . . .                                                    | 3                                                                    | 2           | 10 days, . . . . .                                                    | 1                                                                    | —           |
| 30 to 60 days, . . . . .                                              | —                                                                    | 1           | 30 days, . . . . .                                                    | 13                                                                   | 10          |
| 60 days, . . . . .                                                    | 2                                                                    | —           | 60 days, . . . . .                                                    | 3                                                                    | 1           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | 60 days to 6 months, . . . . .                                        | —                                                                    | 1           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 90 days, . . . . .                                                    | 2                                                                    | 1           |
| Not stated, . . . . .                                                 | 15                                                                   | 15          | 4 months, . . . . .                                                   | 2                                                                    | 4           |
| Dudley, . . . . .                                                     | 9                                                                    | 9           | 6 months, . . . . .                                                   | —                                                                    | 2           |
| 10 days, . . . . .                                                    | 1                                                                    | —           | Not stated, . . . . .                                                 | 10                                                                   | 12          |
| 30 days, . . . . .                                                    | 1                                                                    | 3           | Leominster, . . . . .                                                 | 108                                                                  | 108         |
| 60 days, . . . . .                                                    | 1                                                                    | —           | 5 days, . . . . .                                                     | 1                                                                    | —           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | 10 days, . . . . .                                                    | 3                                                                    | —           |
| Not stated, . . . . .                                                 | 5                                                                    | 5           | 10 days to 6 months, . . . . .                                        | —                                                                    | 1           |
| FITCHBURG, . . . . .                                                  | 202                                                                  | 202         | 20 days, . . . . .                                                    | —                                                                    | 1           |
| 3 days, . . . . .                                                     | 1                                                                    | —           | 30 days, . . . . .                                                    | 25                                                                   | 31          |
| 10 days, . . . . .                                                    | 3                                                                    | —           | 30 to 60 days, . . . . .                                              | 1                                                                    | 1           |
| 15 days, . . . . .                                                    | —                                                                    | 1           | 45 days, . . . . .                                                    | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 45                                                                   | 37          | 47½ days, . . . . .                                                   | 1                                                                    | —           |
| 30 to 60 days, . . . . .                                              | 3                                                                    | 3           | 60 days, . . . . .                                                    | 13                                                                   | 5           |
| 30 days to 4 months, . . . . .                                        | —                                                                    | 1           | 90 days, . . . . .                                                    | 3                                                                    | —           |
| 40 days, . . . . .                                                    | —                                                                    | 1           | 4 months, . . . . .                                                   | 1                                                                    | 1           |
| 45 days, . . . . .                                                    | 1                                                                    | —           | 6 months, . . . . .                                                   | 1                                                                    | —           |
| 60 days, . . . . .                                                    | 20                                                                   | 9           | Not stated, . . . . .                                                 | 58                                                                   | 61          |
| 60 days to 4 months, . . . . .                                        | —                                                                    | 1           | Lunenburg, . . . . .                                                  | 16                                                                   | 16          |
| 90 days, . . . . .                                                    | 1                                                                    | 7           | 30 days, . . . . .                                                    | 4                                                                    | 3           |
| 90 days to 6 months, . . . . .                                        | 1                                                                    | —           | 60 days, . . . . .                                                    | —                                                                    | 1           |
| 4 months, . . . . .                                                   | 5                                                                    | 2           | 90 days, . . . . .                                                    | 1                                                                    | —           |
| 6 months, . . . . .                                                   | —                                                                    | 4           | Not stated, . . . . .                                                 | 11                                                                   | 12          |
| Not stated, . . . . .                                                 | 122                                                                  | 136         | Mendon, . . . . .                                                     | 13                                                                   | 13          |
| Gardner, . . . . .                                                    | 68                                                                   | 68          | 30 days, . . . . .                                                    | 3                                                                    | 5           |
| 20 days, . . . . .                                                    | 1                                                                    | —           | 30 to 90 days, . . . . .                                              | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 12                                                                   | 3           | 60 days, . . . . .                                                    | 1                                                                    | —           |
| 30 to 60 days, . . . . .                                              | 2                                                                    | 1           | 90 days, . . . . .                                                    | 1                                                                    | —           |
| 30 days to 4 months, . . . . .                                        | —                                                                    | 1           | Not stated, . . . . .                                                 | 8                                                                    | 7           |
| 40 days, . . . . .                                                    | 1                                                                    | —           | Milford, . . . . .                                                    | 136                                                                  | 136         |
| 60 days, . . . . .                                                    | 4                                                                    | 6           | 10 days, . . . . .                                                    | —                                                                    | 1           |
| 90 days, . . . . .                                                    | 5                                                                    | 7           | 15 days, . . . . .                                                    | —                                                                    | 1           |
| 4 months, . . . . .                                                   | 1                                                                    | 1           | 30 days, . . . . .                                                    | 29                                                                   | 29          |
| One year, . . . . .                                                   | 1                                                                    | —           | 30 to 60 days, . . . . .                                              | 2                                                                    | —           |
| Not stated, . . . . .                                                 | 41                                                                   | 49          | 30 to 90 days, . . . . .                                              | —                                                                    | 1           |
| Grafton, . . . . .                                                    | 29                                                                   | 29          | 30 days to 6 months, . . . . .                                        | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 8                                                                    | —           | 60 days, . . . . .                                                    | 10                                                                   | 9           |
| 60 days, . . . . .                                                    | —                                                                    | 3           | 90 days, . . . . .                                                    | 5                                                                    | 2           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | 90 days to 4 months, . . . . .                                        | 1                                                                    | —           |
| 4 months, . . . . .                                                   | —                                                                    | 3           | 4 months, . . . . .                                                   | 6                                                                    | 3           |
| 6 months, . . . . .                                                   | 2                                                                    | 1           | 4 to 6 months, . . . . .                                              | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 19                                                                   | 21          | 6 months, . . . . .                                                   | 2                                                                    | —           |
| Hardwick, . . . . .                                                   | 12                                                                   | 12          | One year, . . . . .                                                   | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | Not stated, . . . . .                                                 | 80                                                                   | 88          |
| 90 days, . . . . .                                                    | —                                                                    | 2           | Millbury, . . . . .                                                   | 60                                                                   | 60          |
| Not stated, . . . . .                                                 | 11                                                                   | 9           | 10 days, . . . . .                                                    | 1                                                                    | —           |
| Harvard, . . . . .                                                    | 10                                                                   | 10          | 30 days, . . . . .                                                    | 13                                                                   | 11          |
| 10 days, . . . . .                                                    | 1                                                                    | —           | 30 days to 4 months, . . . . .                                        | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 3                                                                    | 2           | 60 days, . . . . .                                                    | 1                                                                    | 2           |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | 90 days, . . . . .                                                    | 3                                                                    | 3           |
| 90 days, . . . . .                                                    | —                                                                    | 1           | 4 months, . . . . .                                                   | —                                                                    | 3           |
| One year, . . . . .                                                   | —                                                                    | 1           | 6 months, . . . . .                                                   | 1                                                                    | 2           |
| Not stated, . . . . .                                                 | 5                                                                    | 5           | One year, . . . . .                                                   | —                                                                    | 1           |
| Holden, . . . . .                                                     | 12                                                                   | 12          | Not stated, . . . . .                                                 | 40                                                                   | 38          |
| 30 days, . . . . .                                                    | —                                                                    | 1           | New Braintree, . . . . .                                              | 5                                                                    | 5           |
| 30 to 60 days, . . . . .                                              | —                                                                    | 1           | 30 days, . . . . .                                                    | 1                                                                    | 1           |
| 60 days, . . . . .                                                    | 1                                                                    | —           | 60 days, . . . . .                                                    | 1                                                                    | —           |
| 90 days, . . . . .                                                    | 2                                                                    | 1           | 6 months, . . . . .                                                   | —                                                                    | 2           |
| 4 months, . . . . .                                                   | —                                                                    | 2           | Not stated, . . . . .                                                 | 3                                                                    | 2           |
| Not stated, . . . . .                                                 | 9                                                                    | 7           | Northborough, . . . . .                                               | 29                                                                   | 29          |
| Hubbardston, . . . . .                                                | 17                                                                   | 17          | 10 days, . . . . .                                                    | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 4                                                                    | 3           | 30 days, . . . . .                                                    | 6                                                                    | 2           |
| 45 days, . . . . .                                                    | —                                                                    | 1           | 30 to 60 days, . . . . .                                              | —                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 30 days to 4 months, . . . . .                                        | 1                                                                    | —           |
| 90 days, . . . . .                                                    | 1                                                                    | 2           | 45 days, . . . . .                                                    | —                                                                    | 2           |
| 90 days to 6 months, . . . . .                                        | 1                                                                    | —           | 60 days, . . . . .                                                    | 2                                                                    | 2           |
| Not stated, . . . . .                                                 | 11                                                                   | 10          | 60 days to 4 months, . . . . .                                        | 1                                                                    | —           |
| Lancaster, . . . . .                                                  | 16                                                                   | 16          | 90 days, . . . . .                                                    | 1                                                                    | 1           |
| 10 days, . . . . .                                                    | 1                                                                    | —           | 4 to 8 months, . . . . .                                              | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 2                                                                    | 3           | 5 months, . . . . .                                                   | 1                                                                    | 1           |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | Not stated, . . . . .                                                 | 16                                                                   | 19          |
| 90 days, . . . . .                                                    | 1                                                                    | —           | Northbridge, . . . . .                                                | 22                                                                   | 22          |
| Not stated, . . . . .                                                 | 11                                                                   | 12          | 10 to 30 days, . . . . .                                              | 2                                                                    | —           |
|                                                                       |                                                                      |             | 30 days, . . . . .                                                    | 6                                                                    | 3           |



## TERMS OF CREDIT: BY TOWNS—Continued.

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|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| WORCESTER—Con.                                                        |                                                                      |             | WORCESTER—Con.                                                        |                                                                      |             |
| Northbridge—Con.                                                      |                                                                      |             | Southbridge—Con.                                                      |                                                                      |             |
| 30 to 60 days, . . . . .                                              | 1                                                                    | —           | 4 months, . . . . .                                                   | —                                                                    | 1           |
| 30 to 90 days, . . . . .                                              | —                                                                    | 2           | Not stated, . . . . .                                                 | 47                                                                   | 47          |
| 60 days, . . . . .                                                    | —                                                                    | 1           | Spencer, . . . . .                                                    | 84                                                                   | 84          |
| One year, . . . . .                                                   | —                                                                    | 1           | 10 days, . . . . .                                                    | 17                                                                   | 6           |
| Not stated, . . . . .                                                 | 13                                                                   | 15          | 30 days, . . . . .                                                    | 1                                                                    | —           |
| North Brookfield, . . . . .                                           | 38                                                                   | 38          | 30 to 60 days, . . . . .                                              | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 10                                                                   | 4           | 30 to 90 days, . . . . .                                              | 1                                                                    | —           |
| 30 days to 6 months, . . . . .                                        | 1                                                                    | 1           | 40 days, . . . . .                                                    | 1                                                                    | —           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 60 days, . . . . .                                                    | 7                                                                    | 6           |
| 90 days, . . . . .                                                    | —                                                                    | 2           | 90 days, . . . . .                                                    | 2                                                                    | —           |
| 6 months, . . . . .                                                   | 26                                                                   | 30          | 4 to 6 months, . . . . .                                              | 3                                                                    | 9           |
| Not stated, . . . . .                                                 | 12                                                                   | 12          | 6 months, . . . . .                                                   | 51                                                                   | 62          |
| Oakham, . . . . .                                                     | —                                                                    | 1           | Not stated, . . . . .                                                 | 20                                                                   | 20          |
| 10 days, . . . . .                                                    | 3                                                                    | 1           | Sterling, . . . . .                                                   | 4                                                                    | 2           |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | 30 days, . . . . .                                                    | —                                                                    | 2           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 30 to 90 days, . . . . .                                              | —                                                                    | 3           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | 60 days, . . . . .                                                    | 1                                                                    | 1           |
| 90 days to 6 months, . . . . .                                        | 1                                                                    | 1           | 90 days, . . . . .                                                    | 1                                                                    | —           |
| 6 months, . . . . .                                                   | 6                                                                    | 6           | 4 months, . . . . .                                                   | 14                                                                   | 12          |
| Not stated, . . . . .                                                 | 24                                                                   | 24          | Not stated, . . . . .                                                 | 14                                                                   | 14          |
| Oxford, . . . . .                                                     | 1                                                                    | —           | Sturbridge, . . . . .                                                 | 3                                                                    | 2           |
| One day, . . . . .                                                    | 6                                                                    | 2           | 30 days, . . . . .                                                    | 2                                                                    | 2           |
| 3 days to 4 months, . . . . .                                         | 1                                                                    | 2           | 60 days, . . . . .                                                    | 9                                                                    | 10          |
| 20 days, . . . . .                                                    | 2                                                                    | —           | Not stated, . . . . .                                                 | 15                                                                   | 15          |
| 60 days, . . . . .                                                    | —                                                                    | 1           | Sutton, . . . . .                                                     | 1                                                                    | —           |
| 90 days, . . . . .                                                    | 1                                                                    | 2           | 10 days, . . . . .                                                    | 5                                                                    | 4           |
| 4 months, . . . . .                                                   | 1                                                                    | 1           | 30 days, . . . . .                                                    | —                                                                    | 1           |
| 6 months, . . . . .                                                   | 11                                                                   | 16          | 60 days, . . . . .                                                    | 1                                                                    | —           |
| One year, . . . . .                                                   | 4                                                                    | 4           | 6 months, . . . . .                                                   | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 17                                                                   | 17          | One year, . . . . .                                                   | 8                                                                    | 9           |
| Paxton, . . . . .                                                     | 2                                                                    | 3           | Not stated, . . . . .                                                 | 40                                                                   | 40          |
| 30 days, . . . . .                                                    | 15                                                                   | 14          | Templeton, . . . . .                                                  | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 10                                                                   | 10          | One day to 6 years, . . . . .                                         | 1                                                                    | 7           |
| Phillipston, . . . . .                                                | 4                                                                    | 4           | 10 to 30 days, . . . . .                                              | 5                                                                    | 7           |
| 30 days, . . . . .                                                    | 2                                                                    | —           | 30 days, . . . . .                                                    | 2                                                                    | 2           |
| 90 days, . . . . .                                                    | 1                                                                    | —           | 30 to 60 days, . . . . .                                              | 6                                                                    | 4           |
| 6 months, . . . . .                                                   | 3                                                                    | 6           | 60 days, . . . . .                                                    | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 9                                                                    | 9           | 60 to 90 days, . . . . .                                              | 4                                                                    | 2           |
| Princeton, . . . . .                                                  | 2                                                                    | 1           | 90 days, . . . . .                                                    | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 2                                                                    | 1           | 90 days to 6 months, . . . . .                                        | 1                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | —           | 4 months, . . . . .                                                   | —                                                                    | 1           |
| 90 days to 9 months, . . . . .                                        | —                                                                    | 1           | 9 months, . . . . .                                                   | 20                                                                   | 21          |
| One year, . . . . .                                                   | 4                                                                    | 6           | Not stated, . . . . .                                                 | 15                                                                   | 15          |
| Not stated, . . . . .                                                 | 19                                                                   | 19          | Upton, . . . . .                                                      | 4                                                                    | 5           |
| Royalston, . . . . .                                                  | 1                                                                    | —           | 30 days, . . . . .                                                    | 1                                                                    | —           |
| 10 days, . . . . .                                                    | 4                                                                    | 4           | 30 to 60 days, . . . . .                                              | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | 30 days to 4 months, . . . . .                                        | 9                                                                    | 9           |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | 4 months, . . . . .                                                   | 34                                                                   | 34          |
| 4 months, . . . . .                                                   | 1                                                                    | 1           | Uxbridge, . . . . .                                                   | 7                                                                    | 4           |
| 6 months, . . . . .                                                   | 12                                                                   | 12          | 30 days, . . . . .                                                    | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 10                                                                   | 10          | 30 to 60 days, . . . . .                                              | 2                                                                    | 3           |
| Rutland, . . . . .                                                    | 2                                                                    | 3           | 60 days, . . . . .                                                    | 2                                                                    | 2           |
| 30 days, . . . . .                                                    | 1                                                                    | —           | 4 months, . . . . .                                                   | —                                                                    | 1           |
| 60 days, . . . . .                                                    | 7                                                                    | 7           | 5 months, . . . . .                                                   | —                                                                    | 2           |
| Not stated, . . . . .                                                 | 10                                                                   | 10          | 6 months, . . . . .                                                   | 22                                                                   | 22          |
| Shrewsbury, . . . . .                                                 | 2                                                                    | 3           | Not stated, . . . . .                                                 | 38                                                                   | 38          |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | Warren, . . . . .                                                     | 11                                                                   | 6           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 30 days, . . . . .                                                    | —                                                                    | 2           |
| Not stated, . . . . .                                                 | 27                                                                   | 27          | 60 days, . . . . .                                                    | 1                                                                    | —           |
| Southborough, . . . . .                                               | —                                                                    | 1           | 60 days to 4 months, . . . . .                                        | 1                                                                    | 3           |
| 10 days to 4 months, . . . . .                                        | 5                                                                    | 3           | 90 days, . . . . .                                                    | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 1                                                                    | —           | 90 days to 4 months, . . . . .                                        | —                                                                    | 2           |
| 60 days, . . . . .                                                    | 21                                                                   | 23          | 4 months, . . . . .                                                   | —                                                                    | 1           |
| Not stated, . . . . .                                                 | 74                                                                   | 74          | 6 months, . . . . .                                                   | 24                                                                   | 24          |
| Southbridge, . . . . .                                                | 2                                                                    | —           | Not stated, . . . . .                                                 | 52                                                                   | 52          |
| 10 days, . . . . .                                                    | 20                                                                   | 18          | Webster, . . . . .                                                    | 8                                                                    | 7           |
| 30 days, . . . . .                                                    | 1                                                                    | 1           | 30 days, . . . . .                                                    | 1                                                                    | —           |
| 30 to 60 days, . . . . .                                              | —                                                                    | 1           | 30 to 60 days, . . . . .                                              | 3                                                                    | 2           |
| 30 days to 4 months, . . . . .                                        | 1                                                                    | —           | 60 days, . . . . .                                                    | 2                                                                    | 1           |
| 45 days, . . . . .                                                    | 1                                                                    | —           | 90 days, . . . . .                                                    | —                                                                    | 1           |
| 60 days, . . . . .                                                    | 2                                                                    | 4           | 6 months, . . . . .                                                   | 38                                                                   | 41          |
| 90 days, . . . . .                                                    | 1                                                                    | 2           | Not stated, . . . . .                                                 | 53                                                                   | 53          |
|                                                                       |                                                                      |             | Westborough, . . . . .                                                | 1                                                                    | —           |
|                                                                       |                                                                      |             | 7 days, . . . . .                                                     | 1                                                                    | —           |
|                                                                       |                                                                      |             | 10 days, . . . . .                                                    | 1                                                                    | —           |

## TERMS OF CREDIT: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             | COUNTIES, CITIES, TOWNS,<br>AND CLASSIFICATION OF TERMS OF<br>CREDIT. | NUMBER OF ESTABLISHMENTS REPORT-<br>ING SPECIFIED<br>TERMS OF CREDIT |             |
|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|                                                                       | On<br>Purchases                                                      | On<br>Sales |                                                                       | On<br>Purchases                                                      | On<br>Sales |
| WORCESTER—Con.                                                        |                                                                      |             | WORCESTER—Con.                                                        |                                                                      |             |
| Westborough—Con.                                                      |                                                                      |             | Winchendon—Con.                                                       |                                                                      |             |
| 10 to 30 days, . . . . .                                              | 1                                                                    | —           | 60 days, . . . . .                                                    | 6                                                                    | 6           |
| 30 days, . . . . .                                                    | 11                                                                   | 8           | 60 days to 6 months, . . . . .                                        | —                                                                    | —           |
| 30 to 60 days, . . . . .                                              | 1                                                                    | —           | 90 days, . . . . .                                                    | 3                                                                    | 6           |
| 30 to 90 days, . . . . .                                              | —                                                                    | 1           | 4 months, . . . . .                                                   | —                                                                    | 2           |
| 60 days, . . . . .                                                    | 1                                                                    | 1           | Not stated, . . . . .                                                 | 41                                                                   | 47          |
| 90 days, . . . . .                                                    | 1                                                                    | —           |                                                                       |                                                                      |             |
| 4 months, . . . . .                                                   | —                                                                    | 1           | WORCESTER, . . . . .                                                  | 772                                                                  | 772         |
| 6 months, . . . . .                                                   | —                                                                    | 1           | Cash, . . . . .                                                       | 5                                                                    | —           |
| Not stated, . . . . .                                                 | 36                                                                   | 41          | Cash to 2 years, . . . . .                                            | —                                                                    | 1           |
| West Boylston, . . . . .                                              | 33                                                                   | 33          | 7 days, . . . . .                                                     | —                                                                    | 1           |
| 30 days, . . . . .                                                    | 11                                                                   | 8           | 10 days, . . . . .                                                    | 8                                                                    | 1           |
| 30 to 60 days, . . . . .                                              | —                                                                    | 1           | 10 to 30 days, . . . . .                                              | 1                                                                    | —           |
| 60 days, . . . . .                                                    | 1                                                                    | 2           | 15 days, . . . . .                                                    | 3                                                                    | 3           |
| 90 days, . . . . .                                                    | 3                                                                    | 4           | 18 days, . . . . .                                                    | 1                                                                    | —           |
| 4 months, . . . . .                                                   | —                                                                    | 1           | 20 days, . . . . .                                                    | 2                                                                    | 1           |
| 6 months, . . . . .                                                   | —                                                                    | 1           | 25 days, . . . . .                                                    | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 18                                                                   | 16          | 30 days, . . . . .                                                    | 244                                                                  | 166         |
| West Brookfield, . . . . .                                            | 22                                                                   | 22          | 30 to 60 days, . . . . .                                              | 6                                                                    | 8           |
| 30 days, . . . . .                                                    | 4                                                                    | 3           | 30 to 90 days, . . . . .                                              | 4                                                                    | 3           |
| 30 to 90 days, . . . . .                                              | 1                                                                    | 1           | 30 days to 6 months, . . . . .                                        | 2                                                                    | 1           |
| 30 days to 6 months, . . . . .                                        | —                                                                    | 1           | 30 days to one year, . . . . .                                        | —                                                                    | 1           |
| 60 days, . . . . .                                                    | 1                                                                    | —           | 45 days, . . . . .                                                    | 1                                                                    | 2           |
| 4 months, . . . . .                                                   | 1                                                                    | 3           | 60 days, . . . . .                                                    | 27                                                                   | 34          |
| 6 months, . . . . .                                                   | —                                                                    | 1           | 60 to 90 days, . . . . .                                              | —                                                                    | 2           |
| One year, . . . . .                                                   | —                                                                    | 1           | 60 days to 6 months, . . . . .                                        | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 15                                                                   | 12          | 75 days, . . . . .                                                    | —                                                                    | 1           |
| Westminster, . . . . .                                                | 17                                                                   | 17          | 90 days, . . . . .                                                    | 28                                                                   | 33          |
| 30 days, . . . . .                                                    | 8                                                                    | 3           | 90 days to 4 months, . . . . .                                        | —                                                                    | 2           |
| 30 to 60 days, . . . . .                                              | —                                                                    | 1           | 90 days to 6 months, . . . . .                                        | —                                                                    | 1           |
| 60 days, . . . . .                                                    | —                                                                    | 1           | 93 days, . . . . .                                                    | —                                                                    | 1           |
| 90 days, . . . . .                                                    | 1                                                                    | 1           | 4 months, . . . . .                                                   | 10                                                                   | 15          |
| 4 months, . . . . .                                                   | 1                                                                    | 1           | 4 to 6 months, . . . . .                                              | 1                                                                    | —           |
| Not stated, . . . . .                                                 | 7                                                                    | 10          | 5 months, . . . . .                                                   | —                                                                    | 2           |
| Winchendon, . . . . .                                                 | 76                                                                   | 76          | 6 months, . . . . .                                                   | 1                                                                    | 10          |
| 10 days, . . . . .                                                    | 3                                                                    | —           | 6 to 9 months, . . . . .                                              | 1                                                                    | —           |
| 30 days, . . . . .                                                    | 22                                                                   | 14          | 7 months, . . . . .                                                   | 1                                                                    | —           |
| 45 days, . . . . .                                                    | 1                                                                    | —           | One year, . . . . .                                                   | —                                                                    | 1           |
|                                                                       |                                                                      |             | Not stated, . . . . .                                                 | 424                                                                  | 482         |





## TERMS OF CREDIT: BY TOWNS — Concluded.

## RECAPITULATION — COUNTIES — Concluded.

| CLASSIFICATION<br>OF TERMS OF CREDIT. |                             | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED TERMS OF CREDIT IN THE<br>COUNTIES OF — |             |                      |             |                      |             |                      |             |                      |             |                      |             |
|---------------------------------------|-----------------------------|--------------------------------------------------------------------------------------|-------------|----------------------|-------------|----------------------|-------------|----------------------|-------------|----------------------|-------------|----------------------|-------------|
|                                       |                             | BARNSTABLE                                                                           |             | BERKSHIRE            |             | BRISTOL              |             | DUKES                |             | ESSEX                |             | FRANKLIN             |             |
|                                       |                             | On<br>Pur-<br>chases                                                                 | On<br>Sales | On<br>Pur-<br>chases | On<br>Sales | On<br>Pur-<br>chases | On<br>Sales | On<br>Pur-<br>chases | On<br>Sales | On<br>Pur-<br>chases | On<br>Sales | On<br>Pur-<br>chases | On<br>Sales |
| 1                                     | 3½ months, . . .            | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 2                                     | 4 months, . . .             | 4                                                                                    | 1           | 12                   | 31          | 28                   | 51          | —                    | 1           | 95                   | 109         | 7                    | 5           |
| 3                                     | 4 to 6 months, . . .        | —                                                                                    | —           | —                    | 1           | 1                    | 3           | —                    | —           | 3                    | —           | —                    | —           |
| 4                                     | 4 to 8 months, . . .        | —                                                                                    | —           | —                    | 1           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 5                                     | 4 months to one year, . . . | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 6                                     | 4½ months, . . .            | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 7                                     | 5 months, . . .             | —                                                                                    | —           | —                    | 4           | —                    | 1           | —                    | —           | 1                    | 4           | 1                    | 1           |
| 8                                     | 5 to 8 months, . . .        | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 9                                     | 6 months, . . .             | —                                                                                    | 14          | 8                    | 20          | 26                   | 36          | —                    | —           | 38                   | 109         | 3                    | 5           |
| 10                                    | 6 to 9 months, . . .        | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 11                                    | 6 months to one year, . . . | —                                                                                    | —           | —                    | —           | 1                    | 1           | —                    | —           | 1                    | 3           | —                    | 1           |
| 12                                    | 6 months to 2 years, . . .  | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | 1           | —                    | —           |
| 13                                    | 7 months, . . .             | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 14                                    | 8 months, . . .             | —                                                                                    | 1           | —                    | —           | —                    | —           | —                    | —           | —                    | 2           | —                    | 1           |
| 15                                    | 9 months, . . .             | —                                                                                    | 1           | —                    | —           | —                    | 1           | —                    | —           | —                    | 2           | 1                    | —           |
| 16                                    | 10 months, . . .            | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 17                                    | One year, . . .             | —                                                                                    | 3           | 1                    | 6           | 4                    | 9           | —                    | 2           | 2                    | 19          | —                    | 1           |
| 18                                    | One to 5 years, . . .       | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 19                                    | 1½ years, . . .             | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 20                                    | 1½ years, . . .             | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 21                                    | 2 years, . . .              | —                                                                                    | —           | 1                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | 1           |
| 22                                    | 2 to 3 years, . . .         | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 23                                    | 3 years, . . .              | —                                                                                    | —           | —                    | 1           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 24                                    | 3 to 4 years, . . .         | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 25                                    | 5 years, . . .              | —                                                                                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           | —                    | —           |
| 26                                    | Not stated, . . .           | 337                                                                                  | 352         | 520                  | 550         | 1,173                | 1,239       | 53                   | 59          | 2,248                | 2,386       | 362                  | 366         |
| 27                                    | Totals, . . .               | 425                                                                                  | 425         | 825                  | 825         | 1,763                | 1,763       | 65                   | 65          | 3,899                | 3,899       | 489                  | 489         |

## RECAPITULATION — THE STATE.

| THE STATE, AND CLASSIFICATION<br>OF TERMS OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECIFIED<br>TERMS OF CREDIT |             | THE STATE, AND CLASSIFICATION<br>OF TERMS OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECIFIED<br>TERMS OF CREDIT |             |
|------------------------------------------------------|-----------------------------------------------------------------------|-------------|------------------------------------------------------|-----------------------------------------------------------------------|-------------|
|                                                      | On<br>Purchases                                                       | On<br>Sales |                                                      | On<br>Purchases                                                       | On<br>Sales |
| THE STATE.                                           | 23,431                                                                | 23,431      | THE STATE — Con.                                     |                                                                       |             |
| Cash, . . . . .                                      | 275                                                                   | 221         | 10 to 60 days, . . . . .                             | 4                                                                     | 8           |
| Sight draft, . . . . .                               | 9                                                                     | —           | 10 to 90 days, . . . . .                             | 3                                                                     | 4           |
| Cash to 10 days, . . . . .                           | 1                                                                     | —           | 10 days to 4 months, . . . . .                       | 3                                                                     | 7           |
| Cash to 30 days, . . . . .                           | 9                                                                     | 4           | 10 days to 6 months, . . . . .                       | 3                                                                     | 1           |
| Cash to 60 days, . . . . .                           | 2                                                                     | 1           | 14 days, . . . . .                                   | 2                                                                     | 7           |
| Cash to 90 days, . . . . .                           | 1                                                                     | —           | 15 days, . . . . .                                   | 39                                                                    | 22          |
| Cash to 4 months, . . . . .                          | 2                                                                     | —           | 15 to 30 days, . . . . .                             | —                                                                     | 1           |
| Cash to 6 months, . . . . .                          | 1                                                                     | 1           | 16 days, . . . . .                                   | 1                                                                     | 1           |
| Cash to 2 years, . . . . .                           | —                                                                     | —           | 18 days, . . . . .                                   | 2                                                                     | —           |
| One day, . . . . .                                   | 4                                                                     | 2           | 18 to 30 days, . . . . .                             | 1                                                                     | —           |
| One to 30 days, . . . . .                            | —                                                                     | 1           | 20 days, . . . . .                                   | 32                                                                    | 12          |
| One day to 4 months, . . . . .                       | —                                                                     | 1           | 20 to 30 days, . . . . .                             | —                                                                     | 1           |
| One day to one year, . . . . .                       | —                                                                     | 1           | 20 days to 6 months, . . . . .                       | —                                                                     | 1           |
| One day to 6 years, . . . . .                        | —                                                                     | 1           | 21 days, . . . . .                                   | —                                                                     | 1           |
| 3 days, . . . . .                                    | 2                                                                     | 1           | 25 days, . . . . .                                   | 3                                                                     | —           |
| 3 days to 4 months, . . . . .                        | 1                                                                     | —           | 28 days, . . . . .                                   | 1                                                                     | 1           |
| 5 days, . . . . .                                    | 6                                                                     | 1           | 29 days, . . . . .                                   | —                                                                     | 1           |
| 5 to 10 days, . . . . .                              | 1                                                                     | —           | 30 days, . . . . .                                   | 4,741                                                                 | 3,534       |
| 5 to 30 days, . . . . .                              | 2                                                                     | 1           | 30 to 40 days, . . . . .                             | —                                                                     | 1           |
| 5 to 90 days, . . . . .                              | —                                                                     | 1           | 30 to 45 days, . . . . .                             | —                                                                     | 1           |
| 6 days, . . . . .                                    | —                                                                     | 2           | 30 to 60 days, . . . . .                             | 124                                                                   | 118         |
| 7 days, . . . . .                                    | —                                                                     | 22          | 30 to 90 days, . . . . .                             | 50                                                                    | 64          |
| 7 to 30 days, . . . . .                              | —                                                                     | 1           | 30 days to 4 months, . . . . .                       | 38                                                                    | 22          |
| 8 days, . . . . .                                    | —                                                                     | —           | 30 days to 5 months, . . . . .                       | —                                                                     | 1           |
| 10 days, . . . . .                                   | 191                                                                   | 64          | 30 days to 6 months, . . . . .                       | 19                                                                    | 36          |
| 10 to 15 days, . . . . .                             | 1                                                                     | —           | 30 days to 8 months, . . . . .                       | —                                                                     | 1           |
| 10 to 30 days, . . . . .                             | 26                                                                    | 14          | 30 days to 9 months, . . . . .                       | 1                                                                     | —           |



## TERMS OF CREDIT: BY TOWNS — Concluded.

## RECAPITULATION — COUNTIES — Concluded.

| NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED TERMS OF CREDIT IN THE COUNTIES OF — |          |              |          |              |          |              |          |              |          |              |          |              |          |              |          |
|-----------------------------------------------------------------------------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|--------------|----------|
| HAMPTDEN                                                                          |          | HAMPSHIRE    |          | MIDDLESEX    |          | NANTUCKET    |          | NORFOLK      |          | PLYMOUTH     |          | SUFFOLK      |          | WORCESTER    |          |
| On Purchases                                                                      | On Sales | On Purchases | On Sales | On Purchases | On Sales | On Purchases | On Sales | On Purchases | On Sales | On Purchases | On Sales | On Purchases | On Sales | On Purchases | On Sales |
| 1                                                                                 | 1        | —            | 1        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | 1        |
| 38                                                                                | 51       | 8            | 16       | 39           | 32       | 1            | 1        | 15           | 21       | 19           | 15       | 97           | 44       | 39           | 59       |
| —                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | 4            | 2        | 3            | 1        |
| —                                                                                 | 1        | —            | —        | —            | —        | —            | —        | —            | 1        | 1            | —        | —            | —        | —            | 1        |
| —                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | 1        | —            | —        | —            | —        | —            | 4        |
| —                                                                                 | —        | —            | —        | 1            | —        | —            | —        | —            | —        | 1            | —        | —            | —        | —            | 5        |
| —                                                                                 | —        | —            | —        | —            | 4        | —            | —        | —            | 1        | —            | —        | —            | 3        | 2            | 6        |
| —                                                                                 | —        | —            | —        | —            | 1        | —            | —        | —            | —        | —            | —        | —            | —        | 4            | 7        |
| 4                                                                                 | 15       | 1            | 9        | 16           | 50       | 1            | —        | 8            | 12       | 23           | 18       | 16           | 24       | 16           | 8        |
| —                                                                                 | —        | —            | —        | —            | 1        | —            | —        | —            | —        | —            | 2        | 1            | —        | —            | 9        |
| —                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | 2            | —        | —            | 10       |
| —                                                                                 | —        | —            | —        | —            | 1        | —            | —        | —            | —        | —            | —        | —            | 2        | —            | 11       |
| —                                                                                 | 1        | —            | —        | —            | 1        | —            | —        | —            | —        | —            | —        | —            | 1        | 1            | 12       |
| 1                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | —        | 1            | —        | 2            | —        | —            | 13       |
| —                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | —        | 1            | 1        | —            | —        | —            | 14       |
| —                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | 1            | 15       |
| —                                                                                 | 2        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | 16       |
| —                                                                                 | 3        | —            | 2        | —            | 9        | —            | —        | —            | 5        | 1            | 4        | 2            | 6        | 2            | 17       |
| —                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | 1            | 1        | —            | 18       |
| —                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | 19       |
| —                                                                                 | —        | —            | —        | —            | 1        | —            | —        | —            | —        | —            | —        | —            | —        | —            | 20       |
| —                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | 21       |
| —                                                                                 | —        | —            | —        | —            | 1        | —            | —        | —            | —        | —            | —        | —            | —        | —            | 22       |
| —                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | 1            | —        | —            | 23       |
| —                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | 24       |
| —                                                                                 | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | —        | —            | 25       |
| 839                                                                               | 886      | 387          | 422      | 2,366        | 2,541    | 40           | 44       | 719          | 768      | 721          | 754      | 3,939        | 4,146    | 1,650        | 1,795    |
| 1,311                                                                             | 1,311    | 603          | 603      | 3,504        | 3,504    | 47           | 47       | 1,172        | 1,172    | 1,101        | 1,101    | 5,472        | 5,472    | 2,755        | 2,755    |

## RECAPITULATION — THE STATE — Concluded.

| THE STATE, AND CLASSIFICATION OF TERMS OF CREDIT. | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED TERMS OF CREDIT |          | THE STATE, AND CLASSIFICATION OF TERMS OF CREDIT. | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED TERMS OF CREDIT |          |
|---------------------------------------------------|--------------------------------------------------------------|----------|---------------------------------------------------|--------------------------------------------------------------|----------|
|                                                   | On Purchases                                                 | On Sales |                                                   | On Purchases                                                 | On Sales |
| THE STATE — Con.                                  |                                                              |          | THE STATE — Con.                                  |                                                              |          |
| 30 days to 10 months, . . . . .                   | —                                                            | 1        | 3½ months, . . . . .                              | 1                                                            | 5        |
| 30 days to one year, . . . . .                    | —                                                            | 12       | 4 months, . . . . .                               | 402                                                          | 437      |
| 30 days to 3 years, . . . . .                     | —                                                            | 3        | 4 to 6 months, . . . . .                          | 11                                                           | 10       |
| 31 days, . . . . .                                | 2                                                            | —        | 4 to 8 months, . . . . .                          | 1                                                            | 3        |
| 34 days, . . . . .                                | 1                                                            | —        | 4 months to one year, . . . . .                   | —                                                            | 1        |
| 35 days, . . . . .                                | 1                                                            | 2        | 4½ months, . . . . .                              | 2                                                            | —        |
| 40 days, . . . . .                                | 14                                                           | 23       | 5 months, . . . . .                               | 4                                                            | 22       |
| 45 days, . . . . .                                | 30                                                           | 32       | 5 to 8 months, . . . . .                          | —                                                            | 1        |
| 45 to 90 days, . . . . .                          | —                                                            | 1        | 6 months, . . . . .                               | 160                                                          | 364      |
| 47½ days, . . . . .                               | 1                                                            | —        | 6 to 9 months, . . . . .                          | 1                                                            | 1        |
| 50 days, . . . . .                                | —                                                            | 3        | 6 months to one year, . . . . .                   | 2                                                            | 10       |
| 60 days, . . . . .                                | 1,055                                                        | 1,029    | 6 months to 2 years, . . . . .                    | —                                                            | 1        |
| 60 to 90 days, . . . . .                          | 16                                                           | 17       | 7 months, . . . . .                               | 1                                                            | 3        |
| 60 days to 4 months, . . . . .                    | 8                                                            | 11       | 8 months, . . . . .                               | 2                                                            | 6        |
| 60 days to 6 months, . . . . .                    | 1                                                            | 4        | 9 months, . . . . .                               | 2                                                            | 6        |
| 60 days to one year, . . . . .                    | —                                                            | 1        | 10 months, . . . . .                              | —                                                            | 2        |
| 65 days, . . . . .                                | —                                                            | 1        | One year, . . . . .                               | 12                                                           | 78       |
| 75 days, . . . . .                                | 1                                                            | 4        | One to 5 years, . . . . .                         | —                                                            | 1        |
| 80 days, . . . . .                                | 2                                                            | —        | 1½ years, . . . . .                               | 1                                                            | —        |
| 90 days, . . . . .                                | 700                                                          | 802      | 1½ years, . . . . .                               | —                                                            | 1        |
| 90 days to 4 months, . . . . .                    | 14                                                           | 6        | 2 years, . . . . .                                | 1                                                            | 1        |
| 90 days to 6 months, . . . . .                    | 15                                                           | 23       | 2 to 3 years, . . . . .                           | —                                                            | 1        |
| 90 days to 8 months, . . . . .                    | 1                                                            | —        | 3 years, . . . . .                                | —                                                            | 1        |
| 90 days to 9 months, . . . . .                    | 1                                                            | —        | 3 to 4 years, . . . . .                           | 1                                                            | —        |
| 90 days to one year, . . . . .                    | —                                                            | 5        | 5 years, . . . . .                                | 1                                                            | —        |
| 93 days, . . . . .                                | —                                                            | 1        | Not stated, . . . . .                             | 15,354                                                       | 16,308   |



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GENERAL STATISTICS OF MANUFACTURES  
FOR  
PRIVATE FIRMS AND CORPORATIONS:  
BY TOWNS.

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# GENERAL STATISTICS OF MANUFACTURES FOR PRIVATE FIRMS AND CORPORATIONS: BY TOWNS.

[In this presentation, the information given in this volume in preceding town presentations, relating to Number of Establishments (page 3), Number of Partners and Stockholders (page 119), Amount of Capital Invested (page 127), Value of Stock Used (page 137), Value of Goods Made and Work Done (page 159), Number of Persons Employed (page 175), and Total Wages Paid (page 225), is brought into one table. The table shows further the respective numbers, values, etc., for each city and town, as regards private firms and corporations. In the consideration of the table, or in its use for purposes of comparison, reference should be made to the explanatory pages, head-notes, and foot-notes of the various town presentations, for which reference pages are given above, and also to the "ANALYSIS."

The designation, an asterisk and dash (\*—), indicates that figures have been intentionally omitted in city or town presentations in order to avoid disclosing the facts concerning individual establishments. These figures are, however, included in the county and State totals.]

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTABLISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of Part-<br>ners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|----------------------------------------------------------------------|---------------------------------------|--------------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|---------------------------------------|------------------------|
| <b>BARNSTABLE.</b>                                                   |                                       |                                                        |                                  |                        |                                            |                                       |                        |
| Barnstable, . . . . .                                                | 63                                    | 81                                                     | \$242,189                        | \$38,737               | \$103,305                                  | 179                                   | \$23,589               |
| Private firms, . . . . .                                             | 62                                    | 70                                                     | *—                               | *—                     | *—                                         | 173                                   | *—                     |
| Corporations, . . . . .                                              | 1                                     | 11                                                     | *—                               | *—                     | *—                                         | 6                                     | *—                     |
| Bourne, . . . . .                                                    | 16                                    | 16                                                     | 34,770                           | 47,913                 | 69,337                                     | 86                                    | 12,730                 |
| Private firms, . . . . .                                             | 16                                    | 16                                                     | 34,770                           | 47,913                 | 69,337                                     | 86                                    | 12,730                 |
| Brewster, . . . . .                                                  | 11                                    | 12                                                     | 5,555                            | 1,917                  | 7,137                                      | 5                                     | 389                    |
| Private firms, . . . . .                                             | 11                                    | 12                                                     | 5,555                            | 1,917                  | 7,137                                      | 5                                     | 389                    |
| Chatham, . . . . .                                                   | 24                                    | 32                                                     | 21,047                           | 10,376                 | 27,576                                     | 36                                    | 2,177                  |
| Private firms, . . . . .                                             | 24                                    | 32                                                     | 21,047                           | 10,376                 | 27,576                                     | 36                                    | 2,177                  |
| Dennis, . . . . .                                                    | 40                                    | 44                                                     | 36,687                           | 40,965                 | 81,809                                     | 80                                    | 10,296                 |
| Private firms, . . . . .                                             | 40                                    | 44                                                     | 36,687                           | 40,965                 | 81,809                                     | 80                                    | 10,296                 |
| Eastham, . . . . .                                                   | 6                                     | 6                                                      | 1,215                            | 1,420                  | 5,860                                      | 1—                                    | —                      |
| Private firms, . . . . .                                             | 6                                     | 6                                                      | 1,215                            | 1,420                  | 5,860                                      | —                                     | —                      |
| Falmouth, . . . . .                                                  | 21                                    | 136                                                    | 1,673,548                        | 564,195                | 902,555                                    | 127                                   | 56,630                 |
| Private firms, . . . . .                                             | 20                                    | 20                                                     | *—                               | *—                     | *—                                         | 57                                    | *—                     |
| Corporations, . . . . .                                              | 1                                     | 116                                                    | *—                               | *—                     | *—                                         | 70                                    | *—                     |
| Harwich, . . . . .                                                   | 42                                    | 44                                                     | 38,240                           | 37,086                 | 83,431                                     | 125                                   | 20,736                 |
| Private firms, . . . . .                                             | 42                                    | 44                                                     | 38,240                           | 37,086                 | 83,431                                     | 125                                   | 20,736                 |
| Mashpee, . . . . .                                                   | 1                                     | 1                                                      | *—                               | 150                    | 250                                        | 1—                                    | —                      |
| Private firms, . . . . .                                             | 1                                     | 1                                                      | *—                               | 150                    | 250                                        | —                                     | —                      |
| Orleans, . . . . .                                                   | 19                                    | 26                                                     | 90,635                           | 195,209                | 243,165                                    | 82                                    | 23,375                 |
| Private firms, . . . . .                                             | 19                                    | 26                                                     | 90,635                           | 195,209                | 243,165                                    | 82                                    | 23,375                 |
| Provincetown, . . . . .                                              | 82                                    | 92                                                     | 156,244                          | 118,613                | 411,963                                    | 190                                   | 42,923                 |
| Private firms, . . . . .                                             | 82                                    | 92                                                     | 156,244                          | 118,613                | 411,963                                    | 190                                   | 42,923                 |
| Sandwich, . . . . .                                                  | 29                                    | 218                                                    | 328,837                          | 158,907                | 426,955                                    | 315                                   | 176,360                |
| Private firms, . . . . .                                             | 28                                    | 31                                                     | *—                               | *—                     | *—                                         | 65                                    | *—                     |
| Corporations, . . . . .                                              | 1                                     | 187                                                    | *—                               | *—                     | *—                                         | 250                                   | *—                     |
| Truro, . . . . .                                                     | 4                                     | 9                                                      | 3,460                            | 3—                     | 24,014                                     | 1—                                    | —                      |
| Private firms, . . . . .                                             | 4                                     | 9                                                      | 3,460                            | —                      | 24,014                                     | —                                     | —                      |
| Wellfleet, . . . . .                                                 | 25                                    | 27                                                     | 31,325                           | 28,655                 | 61,811                                     | 32                                    | 7,030                  |
| Private firms, . . . . .                                             | 25                                    | 27                                                     | 31,325                           | 28,655                 | 61,811                                     | 32                                    | 7,030                  |
| Yarmouth, . . . . .                                                  | 42                                    | 77                                                     | 55,737                           | 19,718                 | 64,038                                     | 68                                    | 13,202                 |
| Private firms, . . . . .                                             | 41                                    | 50                                                     | *—                               | *—                     | *—                                         | 61                                    | *—                     |
| Corporations, . . . . .                                              | 1                                     | 27                                                     | *—                               | *—                     | *—                                         | 7                                     | *—                     |
| <b>BERKSHIRE.</b>                                                    |                                       |                                                        |                                  |                        |                                            |                                       |                        |
| Adams, . . . . .                                                     | 48                                    | 169                                                    | \$7,261,096                      | \$1,998,888            | \$3,702,943                                | 2,963                                 | \$978,126              |
| Private firms, . . . . .                                             | 41                                    | 53                                                     | 724,310                          | 385,745                | 711,626                                    | 498                                   | 166,723                |
| Corporations, . . . . .                                              | 7                                     | 116                                                    | 6,536,786                        | 1,613,143              | 2,991,317                                  | 2,465                                 | 811,403                |

<sup>1</sup> No return for "persons employed."

<sup>2</sup> No return for "wages paid."

<sup>3</sup> No return for "stock used."



## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTAB-<br>LISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of Partners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|---------------------------------------------------------------------------|---------------------------------------|---------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|---------------------------------------|------------------------|
| BERKSHIRE — Con.                                                          |                                       |                                                   |                                  |                        |                                            |                                       |                        |
| Alford, . . . . .                                                         | 6                                     | 6                                                 | \$10,450                         | \$4,205                | \$13,074                                   | 7                                     | \$1,870                |
| Private firms, . . . . .                                                  | 6                                     | 6                                                 | 10,450                           | 4,205                  | 13,074                                     | 7                                     | 1,870                  |
| Becket, . . . . .                                                         | 15                                    | 19                                                | 111,965                          | 53,917                 | 109,877                                    | 61                                    | 18,089                 |
| Private firms, . . . . .                                                  | 15                                    | 19                                                | 111,965                          | 53,917                 | 109,877                                    | 61                                    | 18,089                 |
| Cheshire, . . . . .                                                       | 19                                    | 64                                                | 176,753                          | 69,625                 | 169,010                                    | 167                                   | 36,144                 |
| Private firms, . . . . .                                                  | 14                                    | 17                                                | 127,580                          | 69,010                 | 124,051                                    | 98                                    | 26,696                 |
| Corporations, . . . . .                                                   | 5                                     | 47                                                | 49,173                           | 615                    | 44,959                                     | 69                                    | 9,448                  |
| Clarksburg, . . . . .                                                     | 8                                     | 14                                                | 72,773                           | 141,253                | 266,875                                    | 136                                   | 54,867                 |
| Private firms, . . . . .                                                  | 7                                     | 7                                                 | —                                | —                      | —                                          | 11                                    | —                      |
| Corporations, . . . . .                                                   | 1                                     | 7                                                 | —                                | —                      | —                                          | 125                                   | —                      |
| Dalton, . . . . .                                                         | 28                                    | 37                                                | 993,916                          | 662,797                | 1,072,755                                  | 609                                   | 196,997                |
| Private firms, . . . . .                                                  | 27                                    | 33                                                | —                                | —                      | —                                          | 510                                   | —                      |
| Corporations, . . . . .                                                   | 1                                     | 4                                                 | —                                | —                      | —                                          | 99                                    | —                      |
| Egremont, . . . . .                                                       | 13                                    | 18                                                | 71,720                           | 64,181                 | 118,826                                    | 104                                   | 25,994                 |
| Private firms, . . . . .                                                  | 10                                    | 10                                                | 13,720                           | 24,314                 | 42,600                                     | 47                                    | 6,433                  |
| Corporations, . . . . .                                                   | 3                                     | 8                                                 | 58,000                           | 39,867                 | 76,226                                     | 57                                    | 19,561                 |
| Florida, . . . . .                                                        | 5                                     | 27                                                | 109,625                          | 5,479                  | 20,625                                     | 25                                    | 8,100                  |
| Private firms, . . . . .                                                  | 4                                     | 4                                                 | —                                | —                      | —                                          | 3                                     | —                      |
| Corporations, . . . . .                                                   | 1                                     | 23                                                | —                                | —                      | —                                          | 22                                    | —                      |
| Great Barrington, . . . . .                                               | 34                                    | 88                                                | 1,093,711                        | 404,412                | 757,871                                    | 831                                   | 198,036                |
| Private firms, . . . . .                                                  | 30                                    | 35                                                | 104,261                          | 73,435                 | 185,352                                    | 223                                   | 34,838                 |
| Corporations, . . . . .                                                   | 4                                     | 53                                                | 989,450                          | 330,977                | 572,519                                    | 628                                   | 163,198                |
| Hancock, . . . . .                                                        | 6                                     | 10                                                | 58,425                           | 56,865                 | 71,586                                     | 19                                    | 6,107                  |
| Private firms, . . . . .                                                  | 6                                     | 10                                                | 58,425                           | 56,865                 | 71,586                                     | 19                                    | 6,107                  |
| Hinsdale, . . . . .                                                       | 16                                    | 20                                                | 375,825                          | 251,494                | 456,039                                    | 384                                   | 98,049                 |
| Private firms, . . . . .                                                  | 15                                    | 17                                                | —                                | —                      | —                                          | 306                                   | —                      |
| Corporations, . . . . .                                                   | 1                                     | 3                                                 | —                                | —                      | —                                          | 78                                    | —                      |
| Lanesborough, . . . . .                                                   | 12                                    | 18                                                | 206,940                          | 105,077                | 254,634                                    | 254                                   | 113,661                |
| Private firms, . . . . .                                                  | 11                                    | 11                                                | —                                | —                      | —                                          | 176                                   | —                      |
| Corporations, . . . . .                                                   | 1                                     | 7                                                 | —                                | —                      | —                                          | 78                                    | —                      |
| Lee, . . . . .                                                            | 67                                    | 103                                               | 1,945,115                        | 1,010,362              | 1,605,509                                  | 756                                   | 283,731                |
| Private firms, . . . . .                                                  | 65                                    | 76                                                | —                                | —                      | —                                          | 494                                   | —                      |
| Corporations, . . . . .                                                   | 2                                     | 27                                                | —                                | —                      | —                                          | 262                                   | —                      |
| Lenox, . . . . .                                                          | 26                                    | 34                                                | 108,730                          | 117,427                | 235,371                                    | 176                                   | 71,682                 |
| Private firms, . . . . .                                                  | 26                                    | 34                                                | 108,730                          | 117,427                | 235,371                                    | 176                                   | 71,682                 |
| Monterey, . . . . .                                                       | 6                                     | 7                                                 | 7,775                            | 3,553                  | 9,013                                      | 11                                    | 2,481                  |
| Private firms, . . . . .                                                  | 6                                     | 7                                                 | 7,775                            | 3,553                  | 9,013                                      | 11                                    | 2,481                  |
| Mount Washington, . . . . .                                               | 1                                     | 1                                                 | —                                | —                      | —                                          | 1                                     | —                      |
| Private firms, . . . . .                                                  | 1                                     | 1                                                 | —                                | —                      | —                                          | 1                                     | —                      |
| New Ashford, . . . . .                                                    | 2                                     | 2                                                 | —                                | —                      | —                                          | 2                                     | —                      |
| Private firms, . . . . .                                                  | 2                                     | 2                                                 | —                                | —                      | —                                          | —                                     | —                      |
| New Marlborough, . . . . .                                                | 29                                    | 40                                                | 88,614                           | 40,446                 | 83,341                                     | 64                                    | 11,153                 |
| Private firms, . . . . .                                                  | 29                                    | 40                                                | 88,614                           | 40,446                 | 83,341                                     | 64                                    | 11,153                 |
| North Adams, . . . . .                                                    | 94                                    | 196                                               | 7,475,550                        | 5,211,520              | 6,469,479                                  | 3,480                                 | 1,169,793              |
| Private firms, . . . . .                                                  | 86                                    | 116                                               | 1,080,537                        | 889,503                | 1,570,973                                  | 1,130                                 | 364,600                |
| Corporations, . . . . .                                                   | 8                                     | 80                                                | 6,395,013                        | 4,322,017              | 4,898,506                                  | 2,350                                 | 805,193                |
| Otis, . . . . .                                                           | 10                                    | 12                                                | 30,330                           | 7,075                  | 21,493                                     | 28                                    | 7,202                  |
| Private firms, . . . . .                                                  | 10                                    | 12                                                | 30,330                           | 7,075                  | 21,493                                     | 28                                    | 7,202                  |
| Peru, . . . . .                                                           | 5                                     | 7                                                 | 8,825                            | 975                    | 2,990                                      | 1                                     | —                      |
| Private firms, . . . . .                                                  | 5                                     | 7                                                 | 8,825                            | 975                    | 2,990                                      | 1                                     | —                      |
| Pittsfield, . . . . .                                                     | 221                                   | 393                                               | 3,891,039                        | 2,675,452              | 4,488,271                                  | 2,973                                 | 1,016,306              |
| Private firms, . . . . .                                                  | 209                                   | 275                                               | 2,829,734                        | 2,206,848              | 3,651,073                                  | 2,348                                 | 825,050                |
| Corporations, . . . . .                                                   | 12                                    | 123                                               | 1,061,305                        | 468,604                | 837,198                                    | 625                                   | 191,256                |
| Richmond, . . . . .                                                       | 6                                     | 19                                                | 441,906                          | 26,547                 | 30,897                                     | 92                                    | 6,933                  |
| Private firms, . . . . .                                                  | 5                                     | 5                                                 | —                                | —                      | —                                          | 12                                    | —                      |
| Corporations, . . . . .                                                   | 1                                     | 14                                                | —                                | —                      | —                                          | 80                                    | —                      |
| Sandisfield, . . . . .                                                    | 16                                    | 19                                                | 21,260                           | 6,470                  | 24,647                                     | 37                                    | 12,540                 |
| Private firms, . . . . .                                                  | 16                                    | 19                                                | 21,260                           | 6,470                  | 24,647                                     | 37                                    | 12,540                 |
| Savoy, . . . . .                                                          | 7                                     | 8                                                 | 9,150                            | 4,545                  | 10,452                                     | 8                                     | 3,160                  |
| Private firms, . . . . .                                                  | 7                                     | 8                                                 | 9,150                            | 4,545                  | 10,452                                     | 8                                     | 3,160                  |
| Sheffield, . . . . .                                                      | 29                                    | 32                                                | 60,490                           | 39,421                 | 79,110                                     | 23                                    | 10,146                 |
| Private firms, . . . . .                                                  | 29                                    | 32                                                | 60,490                           | 39,421                 | 79,110                                     | 23                                    | 10,146                 |
| Stockbridge, . . . . .                                                    | 24                                    | 29                                                | 600,102                          | 166,790                | 280,678                                    | 169                                   | 65,209                 |
| Private firms, . . . . .                                                  | 24                                    | 29                                                | 600,102                          | 166,790                | 280,678                                    | 169                                   | 65,209                 |
| Tyringham, . . . . .                                                      | 8                                     | 9                                                 | 18,460                           | 9,955                  | 18,966                                     | 19                                    | 3,200                  |
| Private firms, . . . . .                                                  | 8                                     | 9                                                 | 18,460                           | 9,955                  | 18,966                                     | 19                                    | 3,200                  |

1 No return for "stock used."

2 No return for "persons employed."

3 No return for "wages paid."

## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTABLISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of<br>Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|----------------------------------------------------------------------|---------------------------------------|------------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|------------------------------------------|------------------------|
| BERKSHIRE—Con.                                                       |                                       |                                                      |                                  |                        |                                            |                                          |                        |
| Washington, . . . . .                                                | 1                                     | 2                                                    | *—                               | *—                     | *—                                         | 3                                        | *—                     |
| Private firms, . . . . .                                             | 1                                     | 2                                                    | *—                               | *—                     | *—                                         | 3                                        | *—                     |
| West Stockbridge, . . . . .                                          | 26                                    | 34                                                   | \$132,406                        | \$75,113               | \$125,174                                  | 57                                       | \$18,828               |
| Private firms, . . . . .                                             | 26                                    | 34                                                   | 132,406                          | 75,113                 | 125,174                                    | 57                                       | 18,828                 |
| Williamstown, . . . . .                                              | 29                                    | 37                                                   | 943,672                          | 316,188                | 591,364                                    | 470                                      | 132,903                |
| Private firms, . . . . .                                             | 27                                    | 28                                                   | *—                               | *—                     | *—                                         | 44                                       | *—                     |
| Corporations, . . . . .                                              | 2                                     | 9                                                    | *—                               | *—                     | *—                                         | 426                                      | *—                     |
| Windsor, . . . . .                                                   | 8                                     | 11                                                   | 18,725                           | 3,471                  | 11,311                                     | 12                                       | 1,880                  |
| Private firms, . . . . .                                             | 8                                     | 11                                                   | 18,725                           | 3,471                  | 11,311                                     | 12                                       | 1,880                  |
| BRISTOL.                                                             |                                       |                                                      |                                  |                        |                                            |                                          |                        |
| Acushnet, . . . . .                                                  | 13                                    | 16                                                   | \$49,410                         | \$22,535               | \$43,015                                   | 30                                       | \$7,615                |
| Private firms, . . . . .                                             | 13                                    | 16                                                   | 49,410                           | 22,535                 | 43,015                                     | 30                                       | 7,615                  |
| Attleborough, . . . . .                                              | 282                                   | 513                                                  | 4,259,576                        | 2,242,023              | 6,241,757                                  | 3,977                                    | 1,842,880              |
| Private firms, . . . . .                                             | 276                                   | 430                                                  | 3,203,153                        | 1,929,800              | 5,471,682                                  | 3,325                                    | 1,642,438              |
| Corporations, . . . . .                                              | 6                                     | 83                                                   | 1,056,423                        | 312,223                | 770,075                                    | 652                                      | 200,442                |
| Berkley, . . . . .                                                   | 4                                     | 4                                                    | 11,825                           | 10,520                 | 21,810                                     | 22                                       | 8,480                  |
| Private firms, . . . . .                                             | 4                                     | 4                                                    | 11,825                           | 10,520                 | 21,810                                     | 22                                       | 8,480                  |
| Dartmouth, . . . . .                                                 | 30                                    | 50                                                   | 673,205                          | 330,315                | 696,531                                    | 128                                      | 55,255                 |
| Private firms, . . . . .                                             | 29                                    | 32                                                   | *—                               | *—                     | *—                                         | 30                                       | *—                     |
| Corporations, . . . . .                                              | 1                                     | 18                                                   | *—                               | *—                     | *—                                         | 98                                       | *—                     |
| Dighton, . . . . .                                                   | 12                                    | 48                                                   | 170,890                          | 58,673                 | 173,080                                    | 76                                       | 33,932                 |
| Private firms, . . . . .                                             | 10                                    | 13                                                   | *—                               | *—                     | *—                                         | 40                                       | *—                     |
| Corporations, . . . . .                                              | 2                                     | 35                                                   | *—                               | *—                     | *—                                         | 36                                       | *—                     |
| Easton, . . . . .                                                    | 41                                    | 58                                                   | 1,121,953                        | 473,714                | 1,018,239                                  | 677                                      | 238,765                |
| Private firms, . . . . .                                             | 39                                    | 49                                                   | *—                               | *—                     | *—                                         | 337                                      | *—                     |
| Corporations, . . . . .                                              | 2                                     | 9                                                    | *—                               | *—                     | *—                                         | 340                                      | *—                     |
| Fairhaven, . . . . .                                                 | 27                                    | 145                                                  | 183,368                          | 116,884                | 241,730                                    | 184                                      | 83,117                 |
| Private firms, . . . . .                                             | 25                                    | 26                                                   | *—                               | *—                     | *—                                         | 40                                       | *—                     |
| Corporations, . . . . .                                              | 2                                     | 119                                                  | *—                               | *—                     | *—                                         | 144                                      | *—                     |
| FALL RIVER, . . . . .                                                | 331                                   | 6,671                                                | 38,419,919                       | 17,821,221             | 22,915,656                                 | 19,068                                   | 5,565,149              |
| Private firms, . . . . .                                             | 331                                   | 403                                                  | 1,291,776                        | 1,792,050              | 3,310,362                                  | 1,769                                    | 697,847                |
| Corporations, . . . . .                                              | 50                                    | 6,268                                                | 37,128,143                       | 16,029,171             | 19,605,294                                 | 17,299                                   | 4,867,302              |
| Freetown, . . . . .                                                  | 15                                    | 28                                                   | 109,721                          | 30,076                 | 105,601                                    | 100                                      | 40,990                 |
| Private firms, . . . . .                                             | 14                                    | 17                                                   | *—                               | *—                     | *—                                         | 62                                       | *—                     |
| Corporations, . . . . .                                              | 1                                     | 11                                                   | *—                               | *—                     | *—                                         | 38                                       | *—                     |
| Mansfield, . . . . .                                                 | 85                                    | 130                                                  | 779,980                          | 425,487                | 993,732                                    | 433                                      | 220,428                |
| Private firms, . . . . .                                             | 84                                    | 100                                                  | *—                               | *—                     | *—                                         | 416                                      | *—                     |
| Corporations, . . . . .                                              | 1                                     | 30                                                   | *—                               | *—                     | *—                                         | 17                                       | *—                     |
| NEW BEDFORD, . . . . .                                               | 420                                   | 2,925                                                | 15,069,695                       | 6,066,805              | 11,334,770                                 | 8,745                                    | 3,085,268              |
| Private firms, . . . . .                                             | 404                                   | 504                                                  | 2,114,742                        | 2,489,254              | 4,801,251                                  | 2,942                                    | 1,169,700              |
| Corporations, . . . . .                                              | 16                                    | 2,421                                                | 12,954,953                       | 3,577,551              | 6,533,519                                  | 5,803                                    | 1,915,568              |
| Norton, . . . . .                                                    | 25                                    | 29                                                   | 155,955                          | 56,614                 | 174,532                                    | 257                                      | 58,200                 |
| Private firms, . . . . .                                             | 25                                    | 29                                                   | 155,955                          | 56,614                 | 174,532                                    | 257                                      | 58,200                 |
| Raynham, . . . . .                                                   | 18                                    | 21                                                   | 119,015                          | 133,581                | 224,303                                    | 146                                      | 50,353                 |
| Private firms, . . . . .                                             | 18                                    | 21                                                   | 119,015                          | 133,581                | 224,303                                    | 146                                      | 50,353                 |
| Rehoboth, . . . . .                                                  | 27                                    | 29                                                   | 40,750                           | 32,271                 | 57,669                                     | 31                                       | 8,836                  |
| Private firms, . . . . .                                             | 27                                    | 29                                                   | 40,750                           | 32,271                 | 57,669                                     | 31                                       | 8,836                  |
| Seekonk, . . . . .                                                   | 21                                    | 23                                                   | 42,094                           | 34,417                 | 79,325                                     | 47                                       | 16,893                 |
| Private firms, . . . . .                                             | 21                                    | 23                                                   | 42,094                           | 34,417                 | 79,325                                     | 47                                       | 16,893                 |
| Somerset, . . . . .                                                  | 20                                    | 106                                                  | 972,464                          | 325,141                | 649,795                                    | 548                                      | 212,022                |
| Private firms, . . . . .                                             | 16                                    | 17                                                   | 25,198                           | 13,167                 | 37,093                                     | 32                                       | 7,406                  |
| Corporations, . . . . .                                              | 4                                     | 89                                                   | 947,266                          | 311,974                | 612,102                                    | 516                                      | 204,616                |
| Swansea, . . . . .                                                   | 14                                    | 15                                                   | 24,800                           | 19,770                 | 52,644                                     | 43                                       | 12,591                 |
| Private firms, . . . . .                                             | 14                                    | 15                                                   | 24,800                           | 19,770                 | 52,644                                     | 43                                       | 12,591                 |
| TAUNTON, . . . . .                                                   | 301                                   | 1,240                                                | 8,900,744                        | 3,527,662              | 7,325,008                                  | 6,282                                    | 2,319,409              |
| Private firms, . . . . .                                             | 271                                   | 354                                                  | 2,187,388                        | 1,349,492              | 3,120,385                                  | 2,256                                    | 910,455                |
| Corporations, . . . . .                                              | 30                                    | 886                                                  | 6,713,356                        | 2,178,170              | 4,204,623                                  | 4,026                                    | 1,408,954              |
| Westport, . . . . .                                                  | 27                                    | 32                                                   | 236,589                          | 219,437                | 321,533                                    | 200                                      | 56,864                 |
| Private firms, . . . . .                                             | 27                                    | 32                                                   | 236,589                          | 219,437                | 321,533                                    | 200                                      | 56,864                 |
| DUKES.                                                               |                                       |                                                      |                                  |                        |                                            |                                          |                        |
| Chilmark, . . . . .                                                  | 2                                     | 4                                                    | *—                               | \$590                  | \$3,300                                    | 11                                       | *—                     |
| Private firms, . . . . .                                             | 2                                     | 4                                                    | *—                               | 590                    | 3,300                                      | 11                                       | *—                     |
| Cottage City,† . . . . .                                             | -                                     | -                                                    | -                                | -                      | -                                          | -                                        | -                      |
| Edgartown, . . . . .                                                 | 26                                    | 31                                                   | \$19,238                         | 14,082                 | 34,063                                     | 15                                       | \$2,685                |
| Private firms, . . . . .                                             | 26                                    | 31                                                   | 19,238                           | 14,082                 | 34,063                                     | 15                                       | 2,685                  |

† No establishments.

## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTABLISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of Partners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|----------------------------------------------------------------------|---------------------------------------|---------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|---------------------------------------|------------------------|
| DUKES — Con.                                                         |                                       |                                                   |                                  |                        |                                            |                                       |                        |
| Gay Head, . . . . .                                                  | 3                                     | 3                                                 | *—                               | \$155                  | \$640                                      | 1                                     | 2                      |
| Private firms, . . . .                                               | 3                                     | 3                                                 | *—                               | 155                    | 640                                        | —                                     | —                      |
| Gosnold,† . . . . .                                                  | —                                     | —                                                 | —                                | —                      | —                                          | —                                     | —                      |
| Tisbury, . . . . .                                                   | 34                                    | 35                                                | \$56,886                         | 64,486                 | 111,068                                    | 262                                   | \$26,868               |
| Private firms, . . . .                                               | 34                                    | 35                                                | 56,886                           | 64,486                 | 111,068                                    | 262                                   | 26,868                 |
| ESSEX.                                                               |                                       |                                                   |                                  |                        |                                            |                                       |                        |
| Amesbury, . . . . .                                                  | 61                                    | 377                                               | \$2,315,787                      | \$983,789              | \$1,876,190                                | 1,657                                 | \$517,220              |
| Private firms, . . . .                                               | 58                                    | 65                                                | 393,037                          | 356,818                | 662,010                                    | 367                                   | 173,471                |
| Corporations, . . . .                                                | 3                                     | 312                                               | 1,922,750                        | 626,971                | 1,214,180                                  | 1,290                                 | 343,749                |
| Andover, . . . . .                                                   | 57                                    | 106                                               | 1,890,986                        | 1,002,493              | 1,780,916                                  | 1,189                                 | 369,166                |
| Private firms, . . . .                                               | 54                                    | 62                                                | 535,508                          | 614,307                | 1,039,316                                  | 680                                   | 191,257                |
| Corporations, . . . .                                                | 3                                     | 44                                                | 1,355,478                        | 388,186                | 741,600                                    | 509                                   | 177,909                |
| Beverly, . . . . .                                                   | 123                                   | 216                                               | 1,327,218                        | 2,401,877              | 4,415,069                                  | 2,714                                 | 1,174,539              |
| Private firms, . . . .                                               | 121                                   | 157                                               | *—                               | *—                     | *—                                         | 2,704                                 | *—                     |
| Corporations, . . . .                                                | 2                                     | 59                                                | *—                               | *—                     | *—                                         | 10                                    | *—                     |
| Boxford, . . . . .                                                   | 13                                    | 172                                               | 23,465                           | 13,059                 | 60,140                                     | 45                                    | 11,746                 |
| Private firms, . . . .                                               | 12                                    | 14                                                | *—                               | *—                     | *—                                         | 23                                    | *—                     |
| Corporations, . . . .                                                | 1                                     | 158                                               | *—                               | *—                     | *—                                         | 22                                    | *—                     |
| Bradford, . . . . .                                                  | 25                                    | 39                                                | 304,000                          | 356,283                | 472,947                                    | 174                                   | 68,919                 |
| Private firms, . . . .                                               | 24                                    | 27                                                | *—                               | *—                     | *—                                         | 123                                   | *—                     |
| Corporations, . . . .                                                | 1                                     | 12                                                | *—                               | *—                     | *—                                         | 51                                    | *—                     |
| Danvers, . . . . .                                                   | 78                                    | 150                                               | 791,856                          | 1,647,194              | 2,624,309                                  | 1,454                                 | 582,141                |
| Private firms, . . . .                                               | 77                                    | 107                                               | *—                               | *—                     | *—                                         | 1,451                                 | *—                     |
| Corporations, . . . .                                                | 1                                     | 43                                                | *—                               | *—                     | *—                                         | 3                                     | *—                     |
| Essex, . . . . .                                                     | 30                                    | 32                                                | 136,675                          | 397,361                | 669,460                                    | 221                                   | 151,772                |
| Private firms, . . . .                                               | 30                                    | 32                                                | 136,675                          | 397,361                | 669,460                                    | 221                                   | 151,772                |
| Georgetown, . . . . .                                                | 61                                    | 82                                                | 302,433                          | 376,513                | 668,837                                    | 373                                   | 195,440                |
| Private firms, . . . .                                               | 60                                    | 69                                                | *—                               | *—                     | *—                                         | 345                                   | *—                     |
| Corporations, . . . .                                                | 1                                     | 13                                                | *—                               | *—                     | *—                                         | 30                                    | *—                     |
| GLOUCESTER, . . . . .                                                | 332                                   | 650                                               | 2,733,492                        | 3,491,822              | 5,976,580                                  | 2,127                                 | 891,436                |
| Private firms, . . . .                                               | 323                                   | 411                                               | 2,109,662                        | 3,167,356              | 5,323,899                                  | 1,656                                 | 680,818                |
| Corporations, . . . .                                                | 9                                     | 239                                               | 623,830                          | 324,466                | 652,681                                    | 471                                   | 210,618                |
| Groveland, . . . . .                                                 | 18                                    | 19                                                | 1,068,935                        | 877,445                | *—                                         | 477                                   | 177,633                |
| Private firms, . . . .                                               | 18                                    | 19                                                | 1,068,935                        | 877,445                | *—                                         | 477                                   | 177,633                |
| Hamilton, . . . . .                                                  | 8                                     | 10                                                | 47,511                           | 25,737                 | 117,725                                    | 17                                    | 7,307                  |
| Private firms, . . . .                                               | 8                                     | 10                                                | 47,511                           | 25,737                 | 117,725                                    | 17                                    | 7,307                  |
| HAVERHILL, . . . . .                                                 | 521                                   | 1,043                                             | 4,233,861                        | 9,001,601              | 16,320,707                                 | 7,934                                 | 3,685,413              |
| Private firms, . . . .                                               | 513                                   | 680                                               | 3,690,197                        | 8,494,682              | 15,602,271                                 | 7,690                                 | 3,600,609              |
| Corporations, . . . .                                                | 8                                     | 363                                               | 643,664                          | 506,919                | 718,436                                    | 244                                   | 84,804                 |
| Ipswich, . . . . .                                                   | 51                                    | 142                                               | 1,107,203                        | 512,473                | 1,018,532                                  | 896                                   | 264,551                |
| Private firms, . . . .                                               | 49                                    | 56                                                | *—                               | *—                     | *—                                         | 243                                   | *—                     |
| Corporations, . . . .                                                | 2                                     | 86                                                | *—                               | *—                     | *—                                         | 653                                   | *—                     |
| LAWRENCE, . . . . .                                                  | 360                                   | 2,040                                             | 22,348,462                       | 10,756,911             | 18,257,822                                 | 11,305                                | 4,146,340              |
| Private firms, . . . .                                               | 333                                   | 421                                               | 2,308,949                        | 2,578,777              | 4,288,505                                  | 2,105                                 | 752,480                |
| Corporations, . . . .                                                | 27                                    | 1,619                                             | 20,039,513                       | 8,178,134              | 13,969,317                                 | 9,200                                 | 3,393,860              |
| LYNN, . . . . .                                                      | 782                                   | 1,470                                             | 9,987,938                        | 18,691,431             | 31,100,906                                 | 15,403                                | 7,036,619              |
| Private firms, . . . .                                               | 767                                   | 1,025                                             | 8,671,768                        | 17,789,770             | 29,497,655                                 | 14,609                                | 6,641,899              |
| Corporations, . . . .                                                | 15                                    | 445                                               | 1,316,170                        | 901,661                | 1,603,251                                  | 794                                   | 394,720                |
| Lynnfield, . . . . .                                                 | 10                                    | 10                                                | 36,255                           | 85,013                 | 146,229                                    | 75                                    | 41,396                 |
| Private firms, . . . .                                               | 10                                    | 10                                                | 36,255                           | 85,013                 | 146,229                                    | 75                                    | 41,396                 |
| Manchester, . . . . .                                                | 18                                    | 34                                                | 141,436                          | 97,305                 | 189,326                                    | 188                                   | 61,778                 |
| Private firms, . . . .                                               | 17                                    | 29                                                | *—                               | *—                     | *—                                         | 113                                   | *—                     |
| Corporations, . . . .                                                | 1                                     | 5                                                 | *—                               | *—                     | *—                                         | 75                                    | *—                     |
| Marblehead, . . . . .                                                | 138                                   | 203                                               | 976,673                          | 1,845,918              | 3,162,923                                  | 2,512                                 | 886,543                |
| Private firms, . . . .                                               | 136                                   | 168                                               | *—                               | *—                     | *—                                         | 2,505                                 | *—                     |
| Corporations, . . . .                                                | 2                                     | 35                                                | *—                               | *—                     | *—                                         | 7                                     | *—                     |
| Merrimac, . . . . .                                                  | 55                                    | 137                                               | 393,333                          | 287,223                | 708,498                                    | 464                                   | 207,290                |
| Private firms, . . . .                                               | 54                                    | 69                                                | *—                               | *—                     | *—                                         | 424                                   | *—                     |
| Corporations, . . . .                                                | 1                                     | 68                                                | *—                               | *—                     | *—                                         | 40                                    | *—                     |
| Methuen, . . . . .                                                   | 42                                    | 54                                                | 1,893,075                        | 1,338,213              | 2,034,970                                  | 1,292                                 | 423,844                |
| Private firms, . . . .                                               | 39                                    | 47                                                | 423,695                          | 760,006                | 1,049,373                                  | 521                                   | 182,517                |
| Corporations, . . . .                                                | 3                                     | 7                                                 | 1,469,380                        | 578,207                | 985,597                                    | 771                                   | 241,327                |
| Middletown, . . . . .                                                | 9                                     | 10                                                | 97,135                           | 125,307                | 259,039                                    | 164                                   | 62,384                 |
| Private firms, . . . .                                               | 9                                     | 10                                                | 97,135                           | 125,307                | 259,039                                    | 164                                   | 62,384                 |
| Nahant, . . . . .                                                    | 6                                     | 7                                                 | 23,800                           | 57,010                 | 84,900                                     | 40                                    | 19,393                 |
| Private firms, . . . .                                               | 6                                     | 7                                                 | 23,800                           | 57,010                 | 84,900                                     | 40                                    | 19,393                 |

<sup>1</sup> No return for "persons employed."<sup>2</sup> No return for "wages paid."

† No establishments.

## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTABLISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of<br>Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|----------------------------------------------------------------------|---------------------------------------|------------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|------------------------------------------|------------------------|
| ESSEX—Con.                                                           |                                       |                                                      |                                  |                        |                                            |                                          |                        |
| Newbury, . . . . .                                                   | 14                                    | 23                                                   | \$91,835                         | \$137,461              | \$257,496                                  | 91                                       | \$32,791               |
| Private firms, . . . . .                                             | 14                                    | 23                                                   | 91 835                           | 137,461                | 257,496                                    | 91                                       | 32,791                 |
| NEWBURYPORT, . . . . .                                               | 223                                   | 574                                                  | 5,512,956                        | 2,518,105              | 4,644,966                                  | 4,044                                    | 1,255,876              |
| Private firms, . . . . .                                             | 215                                   | 264                                                  | 1,817,761                        | 1,828,686              | 3,437,730                                  | 2,828                                    | 957,491                |
| Corporations, . . . . .                                              | 8                                     | 310                                                  | 3,695,195                        | 689,419                | 1,207,236                                  | 1,216                                    | 298,385                |
| North Andover, . . . . .                                             | 13                                    | 26                                                   | 987,707                          | 610,076                | 1,054,437                                  | 750                                      | 284,228                |
| Private firms, . . . . .                                             | 11                                    | 13                                                   | —                                | —                      | —                                          | 221                                      | —                      |
| Corporations, . . . . .                                              | 2                                     | 13                                                   | —                                | —                      | —                                          | 529                                      | —                      |
| Peabody, . . . . .                                                   | 172                                   | 259                                                  | 2,892,491                        | 4,019,293              | 5,964,353                                  | 2,384                                    | 993,279                |
| Private firms, . . . . .                                             | 170                                   | 209                                                  | —                                | —                      | —                                          | 2,199                                    | —                      |
| Corporations, . . . . .                                              | 2                                     | 50                                                   | —                                | —                      | —                                          | 185                                      | —                      |
| Rockport, . . . . .                                                  | 56                                    | 506                                                  | 489,953                          | 195,680                | 551,199                                    | 536                                      | 187,393                |
| Private firms, . . . . .                                             | 52                                    | 57                                                   | 185,065                          | 126,265                | 237,906                                    | 149                                      | 41,038                 |
| Corporations, . . . . .                                              | 4                                     | 449                                                  | 304,888                          | 69,415                 | 313,293                                    | 387                                      | 146,355                |
| Rowley, . . . . .                                                    | 22                                    | 29                                                   | 187,116                          | 224,242                | 374,945                                    | 259                                      | 79,166                 |
| Private firms, . . . . .                                             | 22                                    | 29                                                   | 187,116                          | 224,242                | 374,945                                    | 259                                      | 79,166                 |
| SALEM, . . . . .                                                     | 403                                   | 1,794                                                | 6,425,153                        | 6,126,969              | 9,845,681                                  | 4,975                                    | 1,942,467              |
| Private firms, . . . . .                                             | 395                                   | 480                                                  | 3,108,166                        | 5,223,710              | 8,258,758                                  | 3,785                                    | 1,539,299              |
| Corporations, . . . . .                                              | 8                                     | 1,314                                                | 3,316,987                        | 903,259                | 1,586,923                                  | 1,190                                    | 403,168                |
| Salisbury, . . . . .                                                 | 118                                   | 140                                                  | 1,137,036                        | 1,061,250              | 2,049,211                                  | 1,123                                    | 573,150                |
| Private firms, . . . . .                                             | 118                                   | 140                                                  | 1,137,036                        | 1,061,250              | 2,049,211                                  | 1,123                                    | 573,150                |
| Saugus, . . . . .                                                    | 17                                    | 23                                                   | 467,947                          | 475,037                | 730,201                                    | 259                                      | 97,844                 |
| Private firms, . . . . .                                             | 16                                    | 17                                                   | —                                | —                      | —                                          | 167                                      | —                      |
| Corporations, . . . . .                                              | 1                                     | 6                                                    | —                                | —                      | —                                          | 92                                       | —                      |
| Swampscott, . . . . .                                                | 22                                    | 26                                                   | 35,115                           | 36,259                 | —                                          | 52                                       | 28,111                 |
| Private firms, . . . . .                                             | 22                                    | 26                                                   | 35,115                           | 36,259                 | —                                          | 52                                       | 28,111                 |
| Topsfield, . . . . .                                                 | 12                                    | 13                                                   | 72,125                           | 126,604                | 193,925                                    | 54                                       | 27,281                 |
| Private firms, . . . . .                                             | 12                                    | 13                                                   | 72,125                           | 126,604                | 193,925                                    | 54                                       | 27,281                 |
| Wenham, . . . . .                                                    | 15                                    | 16                                                   | 27,465                           | 64,666                 | 93,626                                     | 33                                       | 9,737                  |
| Private firms, . . . . .                                             | 15                                    | 16                                                   | 27,465                           | 64,666                 | 93,626                                     | 33                                       | 9,737                  |
| West Newbury, . . . . .                                              | 14                                    | 17                                                   | 83,685                           | 39,238                 | 94,023                                     | 77                                       | 27,471                 |
| Private firms, . . . . .                                             | 14                                    | 17                                                   | 83,685                           | 39,238                 | 94,023                                     | 77                                       | 27,471                 |
| FRANKLIN.                                                            |                                       |                                                      |                                  |                        |                                            |                                          |                        |
| Ashfield, . . . . .                                                  | 18                                    | 20                                                   | \$18,675                         | \$29,678               | \$51,592                                   | 15                                       | \$3,144                |
| Private firms, . . . . .                                             | 18                                    | 20                                                   | 18,675                           | 29,678                 | 51,592                                     | 15                                       | 3,144                  |
| Bernardston, . . . . .                                               | 12                                    | 14                                                   | 41,865                           | 28,973                 | 47,890                                     | 24                                       | 8,283                  |
| Private firms, . . . . .                                             | 12                                    | 14                                                   | 41,865                           | 28,973                 | 47,890                                     | 24                                       | 8,283                  |
| Buckland, . . . . .                                                  | 12                                    | 13                                                   | 19,755                           | 29,644                 | 39,494                                     | 15                                       | 4,295                  |
| Private firms, . . . . .                                             | 12                                    | 13                                                   | 19,755                           | 29,644                 | 39,494                                     | 15                                       | 4,295                  |
| Charlemont, . . . . .                                                | 17                                    | 19                                                   | 53,885                           | 65,595                 | 87,630                                     | 32                                       | 8,768                  |
| Private firms, . . . . .                                             | 17                                    | 19                                                   | 53,885                           | 65,595                 | 87,630                                     | 32                                       | 8,768                  |
| Colrain, . . . . .                                                   | 12                                    | 21                                                   | 373,074                          | 87,766                 | 169,610                                    | 203                                      | 50,970                 |
| Private firms, . . . . .                                             | 11                                    | 12                                                   | —                                | —                      | —                                          | 11                                       | —                      |
| Corporations, . . . . .                                              | 1                                     | 9                                                    | —                                | —                      | —                                          | 192                                      | —                      |
| Conway, . . . . .                                                    | 19                                    | 24                                                   | 327,161                          | 156,183                | 234,093                                    | 168                                      | 35,799                 |
| Private firms, . . . . .                                             | 19                                    | 24                                                   | 327,161                          | 156,183                | 234,093                                    | 168                                      | 35,799                 |
| Deerfield, . . . . .                                                 | 24                                    | 35                                                   | 199,217                          | 83,084                 | 278,347                                    | 184                                      | 64,854                 |
| Private firms, . . . . .                                             | 22                                    | 26                                                   | —                                | —                      | —                                          | 44                                       | —                      |
| Corporations, . . . . .                                              | 2                                     | 9                                                    | —                                | —                      | —                                          | 140                                      | —                      |
| Erving, . . . . .                                                    | 16                                    | 25                                                   | 150,371                          | 77,768                 | 149,305                                    | 141                                      | 46,147                 |
| Private firms, . . . . .                                             | 15                                    | 21                                                   | —                                | —                      | —                                          | 140                                      | —                      |
| Corporations, . . . . .                                              | 1                                     | 4                                                    | —                                | —                      | —                                          | 1                                        | —                      |
| Gill, . . . . .                                                      | 4                                     | 19                                                   | 81,693                           | 72,990                 | 120,810                                    | 55                                       | 21,441                 |
| Private firms, . . . . .                                             | 3                                     | 4                                                    | —                                | —                      | —                                          | 3                                        | —                      |
| Corporations, . . . . .                                              | 1                                     | 15                                                   | —                                | —                      | —                                          | 52                                       | —                      |
| Greenfield, . . . . .                                                | 79                                    | 133                                                  | 531,962                          | 392,769                | 835,475                                    | 508                                      | 207,808                |
| Private firms, . . . . .                                             | 73                                    | 95                                                   | —                                | —                      | —                                          | 505                                      | —                      |
| Corporations, . . . . .                                              | 1                                     | 38                                                   | —                                | —                      | —                                          | 3                                        | —                      |
| Hawley, . . . . .                                                    | 10                                    | 12                                                   | 13,760                           | 4,726                  | 10,664                                     | 12                                       | 2,630                  |
| Private firms, . . . . .                                             | 10                                    | 12                                                   | 13,760                           | 4,726                  | 10,664                                     | 12                                       | 2,630                  |
| Heath, . . . . .                                                     | 8                                     | 9                                                    | 7,845                            | 6,173                  | 9,236                                      | 2                                        | —                      |
| Private firms, . . . . .                                             | 8                                     | 9                                                    | 7,845                            | 6,173                  | 9,236                                      | 2                                        | —                      |
| Leverett, . . . . .                                                  | 16                                    | 19                                                   | 25,382                           | 54,065                 | 88,787                                     | 46                                       | 14,884                 |
| Private firms, . . . . .                                             | 16                                    | 19                                                   | 25,382                           | 54,065                 | 88,787                                     | 46                                       | 14,884                 |
| Leyden, . . . . .                                                    | 5                                     | 5                                                    | 7,500                            | 693                    | 3,936                                      | 8                                        | 880                    |
| Private firms, . . . . .                                             | 5                                     | 5                                                    | 7,500                            | 693                    | 3,936                                      | 8                                        | 880                    |



## GENERAL STATISTICS OF MANUFACTURES · BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTABLISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of<br>Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|----------------------------------------------------------------------|---------------------------------------|------------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|------------------------------------------|------------------------|
| FRANKLIN — Con.                                                      |                                       |                                                      |                                  |                        |                                            |                                          |                        |
| Monroe, . . . . .                                                    | 2                                     | 4                                                    | \$1,700                          | \$650                  | \$1,566                                    | 1—                                       | *—                     |
| Private firms, . . . . .                                             | 2                                     | 4                                                    | 1,700                            | 650                    | 1,566                                      | —                                        | *—                     |
| Montague, . . . . .                                                  | 56                                    | 323                                                  | 2,681,231                        | 1,042,215              | 2,273,139                                  | 1,661                                    | \$587,843              |
| Private firms, . . . . .                                             | 49                                    | 82                                                   | 210,455                          | 155,505                | 378,580                                    | 368                                      | 93,408                 |
| Corporations, . . . . .                                              | 7                                     | 261                                                  | 2,470,776                        | 886,710                | 1,894,559                                  | 1,293                                    | 489,345                |
| New Salem, . . . . .                                                 | 12                                    | 12                                                   | 20,935                           | 26,122                 | 39,278                                     | 15                                       | 5,015                  |
| Private firms, . . . . .                                             | 12                                    | 12                                                   | 20,935                           | 26,122                 | 39,278                                     | 15                                       | 5,015                  |
| Northfield, . . . . .                                                | 16                                    | 19                                                   | 22,953                           | 23,844                 | 37,048                                     | 53                                       | 3,527                  |
| Private firms, . . . . .                                             | 16                                    | 19                                                   | 22,953                           | 23,844                 | 37,048                                     | 53                                       | 3,527                  |
| Orange, . . . . .                                                    | 54                                    | 109                                                  | 777,088                          | 545,414                | 1,285,253                                  | 802                                      | 406,881                |
| Private firms, . . . . .                                             | 49                                    | 57                                                   | 64,765                           | 70,428                 | 143,083                                    | 83                                       | 22,472                 |
| Corporations, . . . . .                                              | 5                                     | 52                                                   | 712,323                          | 474,986                | 1,142,170                                  | 719                                      | 384,409                |
| Rowe, . . . . .                                                      | 6                                     | 7                                                    | 8,450                            | 3,360                  | 6,222                                      | 2                                        | *—                     |
| Private firms, . . . . .                                             | 6                                     | 7                                                    | 8,450                            | 3,360                  | 6,222                                      | 2                                        | *—                     |
| Shelburne, . . . . .                                                 | 37                                    | 84                                                   | 563,566                          | 199,072                | 450,827                                    | 364                                      | 167,945                |
| Private firms, . . . . .                                             | 35                                    | 42                                                   | *—                               | *—                     | *—                                         | 143                                      | *—                     |
| Corporations, . . . . .                                              | 2                                     | 42                                                   | *—                               | *—                     | *—                                         | 221                                      | *—                     |
| Shutesbury, . . . . .                                                | 12                                    | 12                                                   | 8,117                            | 2,284                  | 7,125                                      | 11                                       | 962                    |
| Private firms, . . . . .                                             | 12                                    | 12                                                   | 8,117                            | 2,284                  | 7,125                                      | 11                                       | 962                    |
| Sunderland, . . . . .                                                | 7                                     | 7                                                    | 12,985                           | 19,290                 | 29,420                                     | 19                                       | 3,520                  |
| Private firms, . . . . .                                             | 7                                     | 7                                                    | 12,985                           | 19,290                 | 29,420                                     | 19                                       | 3,520                  |
| Warwick, . . . . .                                                   | 14                                    | 17                                                   | 49,805                           | 25,702                 | 46,579                                     | 58                                       | 8,601                  |
| Private firms, . . . . .                                             | 14                                    | 17                                                   | 49,805                           | 25,702                 | 46,579                                     | 58                                       | 8,601                  |
| Wendell, . . . . .                                                   | 6                                     | 9                                                    | 79,025                           | 35,634                 | 73,396                                     | 23                                       | 8,630                  |
| Private firms, . . . . .                                             | 6                                     | 9                                                    | 79,025                           | 35,634                 | 73,396                                     | 23                                       | 8,630                  |
| Whately, . . . . .                                                   | 15                                    | 18                                                   | 27,725                           | 24,178                 | 42,236                                     | 29                                       | 6,406                  |
| Private firms, . . . . .                                             | 15                                    | 18                                                   | 27,725                           | 24,178                 | 42,236                                     | 29                                       | 6,406                  |
| HAMPDEN.                                                             |                                       |                                                      |                                  |                        |                                            |                                          |                        |
| Agawam, . . . . .                                                    | 12                                    | 22                                                   | \$107,554                        | \$54,260               | \$94,724                                   | 40                                       | \$15,682               |
| Private firms, . . . . .                                             | 11                                    | 11                                                   | *—                               | *—                     | *—                                         | 8                                        | *—                     |
| Corporations, . . . . .                                              | 1                                     | 11                                                   | *—                               | *—                     | *—                                         | 32                                       | *—                     |
| Blandford, . . . . .                                                 | 16                                    | 20                                                   | 19,521                           | 9,522                  | 23,918                                     | 17                                       | 4,256                  |
| Private firms, . . . . .                                             | 16                                    | 20                                                   | 19,521                           | 9,522                  | 23,918                                     | 17                                       | 4,256                  |
| Brimfield, . . . . .                                                 | 9                                     | 9                                                    | 29,200                           | 8,657                  | 33,460                                     | 33                                       | 8,362                  |
| Private firms, . . . . .                                             | 9                                     | 9                                                    | 29,200                           | 8,657                  | 33,460                                     | 33                                       | 8,362                  |
| Chester, . . . . .                                                   | 24                                    | 36                                                   | 277,874                          | 131,810                | 247,146                                    | 110                                      | 51,737                 |
| Private firms, . . . . .                                             | 23                                    | 32                                                   | *—                               | *—                     | *—                                         | 92                                       | *—                     |
| Corporations, . . . . .                                              | 1                                     | 4                                                    | *—                               | *—                     | *—                                         | 18                                       | *—                     |
| Chicopee, . . . . .                                                  | 111                                   | 835                                                  | 6,040,606                        | 2,128,235              | 3,586,213                                  | 3,547                                    | 1,061,087              |
| Private firms, . . . . .                                             | 103                                   | 119                                                  | 392,581                          | 463,419                | 496,798                                    | 400                                      | 153,699                |
| Corporations, . . . . .                                              | 8                                     | 716                                                  | 5,648,025                        | 1,664,816              | 3,089,415                                  | 3,147                                    | 907,388                |
| Granville, . . . . .                                                 | 17                                    | 20                                                   | 110,510                          | 45,972                 | 106,463                                    | 132                                      | 31,990                 |
| Private firms, . . . . .                                             | 17                                    | 20                                                   | 110,510                          | 45,972                 | 106,463                                    | 132                                      | 31,990                 |
| Hampden, . . . . .                                                   | 15                                    | 17                                                   | 68,850                           | 89,678                 | *—                                         | 111                                      | 28,075                 |
| Private firms, . . . . .                                             | 15                                    | 17                                                   | 68,850                           | 89,678                 | *—                                         | 111                                      | 28,075                 |
| Holland, . . . . .                                                   | 4                                     | 5                                                    | 1,910                            | 150                    | 1,050                                      | 1—                                       | 2—                     |
| Private firms, . . . . .                                             | 4                                     | 5                                                    | 1,910                            | 150                    | 1,050                                      | —                                        | —                      |
| HOLYOKE, . . . . .                                                   | 245                                   | 1,888                                                | 17,923,517                       | 8,890,510              | 15,587,093                                 | 9,729                                    | 3,402,638              |
| Private firms, . . . . .                                             | 211                                   | 200                                                  | 1,771,581                        | 2,274,100              | 3,896,439                                  | 2,125                                    | 849,644                |
| Corporations, . . . . .                                              | 34                                    | 1,598                                                | 16,151,936                       | 6,616,410              | 11,690,654                                 | 7,604                                    | 2,552,994              |
| Longmeadow, . . . . .                                                | 11                                    | 14                                                   | 55,455                           | 20,809                 | 98,515                                     | 126                                      | 34,720                 |
| Private firms, . . . . .                                             | 11                                    | 14                                                   | 55,455                           | 20,809                 | 98,515                                     | 126                                      | 34,720                 |
| Ludlow, . . . . .                                                    | 14                                    | 31                                                   | *—                               | *—                     | *—                                         | 659                                      | *—                     |
| Private firms, . . . . .                                             | 13                                    | 14                                                   | *—                               | *—                     | *—                                         | 15                                       | *—                     |
| Corporations, . . . . .                                              | 1                                     | 17                                                   | *—                               | *—                     | *—                                         | 644                                      | *—                     |
| Monson, . . . . .                                                    | 35                                    | 53                                                   | 735,664                          | 609,226                | 952,582                                    | 661                                      | 215,798                |
| Private firms, . . . . .                                             | 34                                    | 49                                                   | *—                               | *—                     | *—                                         | 533                                      | *—                     |
| Corporations, . . . . .                                              | 1                                     | 4                                                    | *—                               | *—                     | *—                                         | 128                                      | *—                     |
| Montgomery, † . . . . .                                              | —                                     | —                                                    | —                                | —                      | —                                          | —                                        | —                      |
| Palmer, . . . . .                                                    | 54                                    | 240                                                  | 3,110,111                        | 1,647,698              | 2,785,582                                  | 1,976                                    | 737,082                |
| Private firms, . . . . .                                             | 46                                    | 55                                                   | 247,465                          | 267,498                | 458,811                                    | 189                                      | 69,418                 |
| Corporations, . . . . .                                              | 8                                     | 185                                                  | 2,862,646                        | 1,380,200              | 2,326,771                                  | 1,787                                    | 667,664                |
| Russell, . . . . .                                                   | 6                                     | 11                                                   | 492,965                          | 246,191                | *—                                         | 276                                      | 95,125                 |
| Private firms, . . . . .                                             | 6                                     | 11                                                   | 492,965                          | 246,191                | *—                                         | 276                                      | 95,125                 |
| Southwick, . . . . .                                                 | 15                                    | 15                                                   | 34,515                           | 16,736                 | 31,056                                     | 21                                       | 5,041                  |
| Private firms, . . . . .                                             | 15                                    | 15                                                   | 34,515                           | 16,736                 | 31,056                                     | 21                                       | 5,041                  |

1 No return for "persons employed."

2 No return for "wages paid."

† No establishments.



## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTAB-<br>LISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of<br>Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|---------------------------------------------------------------------------|---------------------------------------|------------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|------------------------------------------|------------------------|
| HAMPDEN — Con.                                                            |                                       |                                                      |                                  |                        |                                            |                                          |                        |
| SPRINGFIELD, . . . .                                                      | 517                                   | 1,206                                                | \$12,024,404                     | \$5,943,221            | \$12,528,823                               | 7,976                                    | \$3,473,626            |
| Private firms, . . . .                                                    | 477                                   | 598                                                  | 6,275,570                        | 3,679,607              | 7,816,548                                  | 4,553                                    | 2,132,050              |
| Corporations, . . . .                                                     | 40                                    | 608                                                  | 5,748,834                        | 2,263,614              | 4,712,275                                  | 3,423                                    | 1,341,576              |
| Tolland, . . . . .                                                        | 5                                     | 5                                                    | 26,650                           | 29,078                 | 39,775                                     | 26                                       | 3,677                  |
| Private firms, . . . .                                                    | 5                                     | 5                                                    | 26,650                           | 29,078                 | 39,775                                     | 26                                       | 3,677                  |
| Wales, . . . . .                                                          | 5                                     | 6                                                    | —                                | —                      | —                                          | 196                                      | —                      |
| Private firms, . . . .                                                    | 5                                     | 6                                                    | —                                | —                      | —                                          | 196                                      | —                      |
| Westfield, . . . . .                                                      | 163                                   | 436                                                  | 2,513,075                        | 1,341,687              | 3,009,048                                  | 1,794                                    | 738,459                |
| Private firms, . . . .                                                    | 151                                   | 199                                                  | 1,187,151                        | 866,740                | 1,859,328                                  | 1,061                                    | 424,932                |
| Corporations, . . . .                                                     | 12                                    | 237                                                  | 1,325,924                        | 474,947                | 1,149,720                                  | 733                                      | 313,527                |
| West Springfield, . . .                                                   | 26                                    | 231                                                  | 1,048,987                        | 553,042                | 927,315                                    | 619                                      | 194,008                |
| Private firms, . . . .                                                    | 21                                    | 23                                                   | 49,170                           | 96,014                 | 163,387                                    | 57                                       | 20,608                 |
| Corporations, . . . .                                                     | 5                                     | 228                                                  | 999,817                          | 457,028                | 763,928                                    | 562                                      | 173,400                |
| Wilbraham, . . . . .                                                      | 7                                     | 13                                                   | 246,157                          | 571,083                | 644,622                                    | 72                                       | 28,386                 |
| Private firms, . . . .                                                    | 7                                     | 13                                                   | 246,157                          | 571,083                | 644,622                                    | 72                                       | 28,386                 |
| HAMPSHIRE.                                                                |                                       |                                                      |                                  |                        |                                            |                                          |                        |
| Amherst, . . . . .                                                        | 71                                    | 166                                                  | \$394,104                        | \$434,702              | \$718,524                                  | 452                                      | \$131,328              |
| Private firms, . . . .                                                    | 68                                    | 80                                                   | 290,590                          | 253,270                | 459,774                                    | 322                                      | 96,148                 |
| Corporations, . . . .                                                     | 3                                     | 86                                                   | 103,514                          | 181,432                | 258,750                                    | 130                                      | 35,180                 |
| Belchertown, . . . . .                                                    | 26                                    | 33                                                   | 46,145                           | 32,441                 | 63,546                                     | 37                                       | 12,318                 |
| Private firms, . . . .                                                    | 26                                    | 33                                                   | 46,145                           | 32,441                 | 63,546                                     | 37                                       | 12,318                 |
| Chesterfield, . . . . .                                                   | 12                                    | 13                                                   | 35,904                           | 10,371                 | 27,180                                     | 31                                       | 6,351                  |
| Private firms, . . . .                                                    | 12                                    | 13                                                   | 35,904                           | 10,371                 | 27,180                                     | 31                                       | 6,351                  |
| Cummington, . . . . .                                                     | 21                                    | 27                                                   | 86,360                           | 40,286                 | 93,782                                     | 47                                       | 16,275                 |
| Private firms, . . . .                                                    | 21                                    | 27                                                   | 86,360                           | 40,286                 | 93,782                                     | 47                                       | 16,275                 |
| Easthampton, . . . . .                                                    | 59                                    | 299                                                  | 1,877,917                        | 1,146,708              | 1,945,488                                  | 1,511                                    | 416,648                |
| Private firms, . . . .                                                    | 53                                    | 68                                                   | 167,120                          | 93,276                 | 275,273                                    | 188                                      | 58,614                 |
| Corporations, . . . .                                                     | 6                                     | 231                                                  | 1,710,797                        | 1,053,432              | 1,670,215                                  | 1,323                                    | 358,034                |
| Enfield, . . . . .                                                        | 7                                     | 10                                                   | 333,970                          | 127,374                | —                                          | 139                                      | 40,192                 |
| Private firms, . . . .                                                    | 6                                     | 6                                                    | —                                | —                      | —                                          | 35                                       | —                      |
| Corporations, . . . .                                                     | 1                                     | 4                                                    | —                                | —                      | —                                          | 104                                      | —                      |
| Goshen, . . . . .                                                         | 7                                     | 8                                                    | 14,044                           | 392                    | 1,910                                      | 3                                        | —                      |
| Private firms, . . . .                                                    | 7                                     | 8                                                    | 14,044                           | 392                    | 1,910                                      | 3                                        | —                      |
| Granby, . . . . .                                                         | 8                                     | 11                                                   | —                                | —                      | 8,552                                      | 4                                        | 1,120                  |
| Private firms, . . . .                                                    | 8                                     | 11                                                   | —                                | —                      | 8,552                                      | 4                                        | 1,120                  |
| Greenwich, . . . . .                                                      | 7                                     | 8                                                    | 16,075                           | 15,925                 | 28,473                                     | 17                                       | 7,450                  |
| Private firms, . . . .                                                    | 7                                     | 8                                                    | 16,075                           | 15,925                 | 28,473                                     | 17                                       | 7,450                  |
| Hadley, . . . . .                                                         | 20                                    | 22                                                   | 51,280                           | 38,690                 | 78,533                                     | 61                                       | 16,584                 |
| Private firms, . . . .                                                    | 20                                    | 22                                                   | 51,280                           | 38,690                 | 78,533                                     | 61                                       | 16,584                 |
| Hatfield, . . . . .                                                       | 8                                     | 35                                                   | 19,992                           | 28,097                 | 73,428                                     | 10                                       | 3,559                  |
| Private firms, . . . .                                                    | 7                                     | 8                                                    | —                                | —                      | —                                          | 9                                        | —                      |
| Corporations, . . . .                                                     | 1                                     | 27                                                   | —                                | —                      | —                                          | 1                                        | —                      |
| Huntington, . . . . .                                                     | 21                                    | 99                                                   | 336,630                          | 137,628                | 230,024                                    | 201                                      | 49,756                 |
| Private firms, . . . .                                                    | 19                                    | 22                                                   | —                                | —                      | —                                          | 37                                       | —                      |
| Corporations, . . . .                                                     | 2                                     | 77                                                   | —                                | —                      | —                                          | 164                                      | —                      |
| Middlefield, . . . . .                                                    | 2                                     | 8                                                    | —                                | —                      | —                                          | 56                                       | —                      |
| Private firms, . . . .                                                    | 2                                     | 8                                                    | —                                | —                      | —                                          | 56                                       | —                      |
| NORTHAMPTON, . . . .                                                      | 169                                   | 500                                                  | 3,113,620                        | 2,052,664              | 3,720,028                                  | 2,769                                    | 885,110                |
| Private firms, . . . .                                                    | 153                                   | 196                                                  | 803,637                          | 722,577                | 1,356,367                                  | 742                                      | 239,704                |
| Corporations, . . . .                                                     | 16                                    | 304                                                  | 2,309,983                        | 1,330,087              | 2,363,661                                  | 2,027                                    | 595,406                |
| Pelham, . . . . .                                                         | 7                                     | 7                                                    | 13,815                           | 7,016                  | 34,347                                     | 16                                       | —                      |
| Private firms, . . . .                                                    | 7                                     | 7                                                    | 13,815                           | 7,016                  | 34,347                                     | 16                                       | —                      |
| Plainfield, . . . . .                                                     | 16                                    | 17                                                   | 14,675                           | 4,774                  | 10,875                                     | 11                                       | 1,904                  |
| Private firms, . . . .                                                    | 16                                    | 17                                                   | 14,675                           | 4,774                  | 10,875                                     | 11                                       | 1,904                  |
| Prescott, . . . . .                                                       | 6                                     | 7                                                    | 17,350                           | 13,504                 | —                                          | 40                                       | 5,622                  |
| Private firms, . . . .                                                    | 6                                     | 7                                                    | 17,350                           | 13,504                 | —                                          | 40                                       | 5,622                  |
| Southampton, . . . .                                                      | 14                                    | 17                                                   | 31,942                           | 21,186                 | 36,409                                     | 16                                       | 3,050                  |
| Private firms, . . . .                                                    | 14                                    | 17                                                   | 31,942                           | 21,186                 | 36,409                                     | 16                                       | 3,050                  |
| South Hadley, . . . . .                                                   | 38                                    | 229                                                  | 774,675                          | 376,468                | 756,812                                    | 554                                      | 172,762                |
| Private firms, . . . .                                                    | 35                                    | 44                                                   | 128,902                          | 88,875                 | 222,812                                    | 205                                      | 72,229                 |
| Corporations, . . . .                                                     | 3                                     | 185                                                  | 645,773                          | 287,593                | 534,000                                    | 349                                      | 100,533                |
| Ware, . . . . .                                                           | 45                                    | 149                                                  | 3,711,654                        | 2,108,534              | 3,430,620                                  | 2,623                                    | 770,155                |
| Private firms, . . . .                                                    | 42                                    | 47                                                   | 268,925                          | 200,335                | 339,807                                    | 282                                      | 80,842                 |
| Corporations, . . . .                                                     | 3                                     | 102                                                  | 3,442,729                        | 1,908,199              | 3,090,813                                  | 2,341                                    | 689,313                |
| Westhampton, . . . . .                                                    | 11                                    | 12                                                   | 39,475                           | 12,636                 | 25,909                                     | 17                                       | 3,930                  |
| Private firms, . . . .                                                    | 11                                    | 12                                                   | 39,475                           | 12,636                 | 25,909                                     | 17                                       | 3,930                  |

## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTABLISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of Partners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|----------------------------------------------------------------------|---------------------------------------|---------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|---------------------------------------|------------------------|
| HAMPSHIRE—Con.                                                       |                                       |                                                   |                                  |                        |                                            |                                       |                        |
| Williamsburg, . . . .                                                | 13                                    | 41                                                | \$239,172                        | \$248,338              | \$474,827                                  | 409                                   | \$143,348              |
| Private firms, . . . .                                               | 12                                    | 17                                                | —                                | —                      | —                                          | 109                                   | —                      |
| Corporations, . . . .                                                | 1                                     | 24                                                | —                                | —                      | —                                          | 300                                   | —                      |
| Worthington, . . . .                                                 | 15                                    | 20                                                | 45,041                           | 8,233                  | 26,010                                     | 23                                    | 7,697                  |
| Private firms, . . . .                                               | 15                                    | 20                                                | 45,041                           | 8,233                  | 26,010                                     | 23                                    | 7,697                  |
| MIDDLESEX.                                                           |                                       |                                                   |                                  |                        |                                            |                                       |                        |
| Acton, . . . .                                                       | 29                                    | 129                                               | \$513,355                        | \$176,719              | \$332,345                                  | 178                                   | \$73,956               |
| Private firms, . . . .                                               | 28                                    | 37                                                | —                                | —                      | —                                          | 123                                   | —                      |
| Corporations, . . . .                                                | 1                                     | 92                                                | —                                | —                      | —                                          | 55                                    | —                      |
| Arlington, . . . .                                                   | 30                                    | 94                                                | 372,955                          | 193,637                | 419,298                                    | 194                                   | 110,649                |
| Private firms, . . . .                                               | 29                                    | 34                                                | —                                | —                      | —                                          | 187                                   | —                      |
| Corporations, . . . .                                                | 1                                     | 60                                                | —                                | —                      | —                                          | 7                                     | —                      |
| Ashby, . . . .                                                       | 12                                    | 67                                                | 44,520                           | 45,576                 | 74,698                                     | 35                                    | 14,520                 |
| Private firms, . . . .                                               | 11                                    | 11                                                | —                                | —                      | —                                          | 34                                    | —                      |
| Corporations, . . . .                                                | 1                                     | 56                                                | —                                | —                      | —                                          | 1                                     | —                      |
| Ashland, . . . .                                                     | 27                                    | 37                                                | 290,032                          | 744,143                | 1,261,358                                  | 528                                   | 174,796                |
| Private firms, . . . .                                               | 26                                    | 33                                                | —                                | —                      | —                                          | 462                                   | —                      |
| Corporations, . . . .                                                | 1                                     | 4                                                 | —                                | —                      | —                                          | 66                                    | —                      |
| Ayer, . . . .                                                        | 31                                    | 86                                                | 121,181                          | 110,601                | 244,617                                    | 198                                   | 78,481                 |
| Private firms, . . . .                                               | 29                                    | 37                                                | —                                | —                      | —                                          | 146                                   | —                      |
| Corporations, . . . .                                                | 2                                     | 49                                                | —                                | —                      | —                                          | 52                                    | —                      |
| Bedford, . . . .                                                     | 15                                    | 15                                                | 25,905                           | 28,687                 | 51,980                                     | 16                                    | 6,252                  |
| Private firms, . . . .                                               | 15                                    | 15                                                | 25,905                           | 28,687                 | 51,980                                     | 16                                    | 6,252                  |
| Belmont, . . . .                                                     | 8                                     | 8                                                 | 21,435                           | 13,302                 | 34,450                                     | 19                                    | 12,120                 |
| Private firms, . . . .                                               | 8                                     | 8                                                 | 21,435                           | 13,302                 | 34,450                                     | 19                                    | 12,120                 |
| Billerica, . . . .                                                   | 18                                    | 46                                                | 1,009,033                        | 688,675                | 964,547                                    | 401                                   | 137,282                |
| Private firms, . . . .                                               | 15                                    | 17                                                | 39,433                           | 43,025                 | 66,784                                     | 39                                    | 11,173                 |
| Corporations, . . . .                                                | 3                                     | 29                                                | 969,600                          | 645,650                | 897,763                                    | 362                                   | 126,109                |
| Boxborough, . . . .                                                  | 2                                     | 2                                                 | —                                | —                      | 4,600                                      | 2                                     | —                      |
| Private firms, . . . .                                               | 2                                     | 2                                                 | —                                | —                      | 4,600                                      | 2                                     | —                      |
| Burlington, . . . .                                                  | 6                                     | 6                                                 | 14,225                           | 30,899                 | —                                          | 38                                    | 8,384                  |
| Private firms, . . . .                                               | 6                                     | 6                                                 | 14,225                           | 30,899                 | —                                          | 38                                    | 8,384                  |
| CAMBRIDGE, . . . .                                                   | 578                                   | 1,626                                             | 11,872,416                       | 7,481,655              | 15,502,373                                 | 8,779                                 | 3,643,319              |
| Private firms, . . . .                                               | 558                                   | 691                                               | 5,603,394                        | 4,971,696              | 9,939,295                                  | 5,143                                 | 2,222,324              |
| Corporations, . . . .                                                | 20                                    | 935                                               | 6,269,022                        | 2,509,959              | 5,563,078                                  | 3,636                                 | 1,420,995              |
| Carlisle, . . . .                                                    | 4                                     | 4                                                 | 2,425                            | 1,400                  | 7,700                                      | 6                                     | 1,690                  |
| Private firms, . . . .                                               | 4                                     | 4                                                 | 2,425                            | 1,400                  | 7,700                                      | 6                                     | 1,690                  |
| Chelmsford, . . . .                                                  | 22                                    | 40                                                | 352,503                          | 301,894                | 517,868                                    | 421                                   | 139,717                |
| Private firms, . . . .                                               | 20                                    | 23                                                | —                                | —                      | 381,868                                    | 238                                   | 83,717                 |
| Corporations, . . . .                                                | 2                                     | 17                                                | —                                | —                      | 136,000                                    | 163                                   | 56,000                 |
| Concord, . . . .                                                     | 26                                    | 35                                                | 291,740                          | 167,115                | —                                          | 262                                   | 83,614                 |
| Private firms, . . . .                                               | 25                                    | 27                                                | —                                | —                      | —                                          | 130                                   | —                      |
| Corporations, . . . .                                                | 1                                     | 8                                                 | —                                | —                      | —                                          | 132                                   | —                      |
| Dracut, . . . .                                                      | 8                                     | 9                                                 | 832,088                          | 547,253                | 838,848                                    | 614                                   | 181,688                |
| Private firms, . . . .                                               | 8                                     | 9                                                 | 832,088                          | 547,253                | 838,848                                    | 614                                   | 181,688                |
| Dunstable, . . . .                                                   | 14                                    | 15                                                | 10,510                           | 9,872                  | 17,291                                     | 15                                    | 2,058                  |
| Private firms, . . . .                                               | 14                                    | 15                                                | 10,510                           | 9,872                  | 17,291                                     | 15                                    | 2,058                  |
| Everett, . . . .                                                     | 44                                    | 75                                                | 1,129,698                        | 878,016                | 1,496,795                                  | 717                                   | 304,270                |
| Private firms, . . . .                                               | 42                                    | 58                                                | —                                | —                      | —                                          | 591                                   | —                      |
| Corporations, . . . .                                                | 2                                     | 17                                                | —                                | —                      | —                                          | 126                                   | —                      |
| Framingham, . . . .                                                  | 103                                   | 190                                               | 2,875,681                        | 1,970,782              | 3,581,185                                  | 2,090                                 | 703,838                |
| Private firms, . . . .                                               | 98                                    | 112                                               | 1,003,107                        | 1,080,211              | 1,896,893                                  | 1,050                                 | 363,946                |
| Corporations, . . . .                                                | 5                                     | 78                                                | 1,842,574                        | 890,571                | 1,684,292                                  | 1,040                                 | 339,892                |
| Groton, . . . .                                                      | 19                                    | 22                                                | 295,147                          | 200,523                | 355,635                                    | 129                                   | 46,988                 |
| Private firms, . . . .                                               | 19                                    | 22                                                | 295,147                          | 200,523                | 355,635                                    | 129                                   | 46,988                 |
| Holliston, . . . .                                                   | 51                                    | 177                                               | 849,253                          | 472,049                | 829,583                                    | 612                                   | 216,039                |
| Private firms, . . . .                                               | 50                                    | 65                                                | —                                | —                      | —                                          | 504                                   | —                      |
| Corporations, . . . .                                                | 1                                     | 112                                               | —                                | —                      | —                                          | 108                                   | —                      |
| Hopkinton, . . . .                                                   | 30                                    | 39                                                | 746,875                          | 1,056,395              | 1,670,018                                  | 901                                   | 355,070                |
| Private firms, . . . .                                               | 30                                    | 39                                                | 746,875                          | 1,056,395              | 1,670,018                                  | 901                                   | 355,070                |
| Hudson, . . . .                                                      | 55                                    | 70                                                | 1,221,216                        | 1,422,643              | 2,247,773                                  | 1,290                                 | 477,829                |
| Private firms, . . . .                                               | 55                                    | 70                                                | 1,221,216                        | 1,422,643              | 2,247,773                                  | 1,290                                 | 477,829                |
| Lexington, . . . .                                                   | 24                                    | 55                                                | 85,945                           | 86,766                 | 152,393                                    | 62                                    | 21,251                 |
| Private firms, . . . .                                               | 23                                    | 26                                                | —                                | —                      | —                                          | 61                                    | —                      |
| Corporations, . . . .                                                | 1                                     | 29                                                | —                                | —                      | —                                          | 1                                     | —                      |
| Lincoln, . . . .                                                     | 2                                     | 2                                                 | —                                | —                      | —                                          | 1                                     | —                      |
| Private firms, . . . .                                               | 2                                     | 2                                                 | —                                | —                      | —                                          | —                                     | —                      |

1 No return for "persons employed."

2 No return for "wages paid."

## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTABLISHMENTS. | Number<br>of Estab-<br>lishments | Number<br>of Partners<br>and Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|----------------------------------------------------------------------|----------------------------------|------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|---------------------------------------|------------------------|
| MIDDLESEX — Con.                                                     |                                  |                                                |                                  |                        |                                            |                                       |                        |
| Littleton, . . . . .                                                 | 19                               | 23                                             | \$50,920                         | \$36,508               | \$68,570                                   | 32                                    | \$10,349               |
| Private firms, . . . . .                                             | 19                               | 23                                             | 50,920                           | 36,508                 | 68,570                                     | 32                                    | 10,349                 |
| LOWELL, . . . . .                                                    | 606                              | 6,645                                          | 37,272,000                       | 16,002,625             | 29,324,606                                 | 23,475                                | 6,680,320              |
| Private firms, . . . . .                                             | 568                              | 736                                            | 5,601,576                        | 4,401,498              | 8,771,596                                  | 5,933                                 | 1,922,580              |
| Corporations, . . . . .                                              | 38                               | 5,909                                          | 31,670,424                       | 11,601,130             | 20,553,010                                 | 17,542                                | 4,757,740              |
| MALDEN, . . . . .                                                    | 130                              | 327                                            | 4,695,902                        | 2,161,658              | 4,239,020                                  | 2,103                                 | 842,476                |
| Private firms, . . . . .                                             | 127                              | 143                                            | 770,419                          | 811,015                | 1,578,039                                  | 849                                   | 351,040                |
| Corporations, . . . . .                                              | 3                                | 184                                            | 3,925,483                        | 1,350,643              | 2,660,981                                  | 1,254                                 | 491,436                |
| Marlborough, . . . . .                                               | 129                              | 180                                            | 1,743,379                        | 4,191,294              | 6,417,617                                  | 4,100                                 | 1,602,903              |
| Private firms, . . . . .                                             | 126                              | 148                                            | 1,444,979                        | 3,337,424              | 5,200,507                                  | 3,342                                 | 1,299,063              |
| Corporations, . . . . .                                              | 3                                | 32                                             | 298,400                          | 853,870                | 1,217,110                                  | 758                                   | 303,840                |
| Maynard, . . . . .                                                   | 23                               | 93                                             | 2,561,461                        | 1,187,300              | —                                          | 917                                   | 298,736                |
| Private firms, . . . . .                                             | 22                               | 22                                             | —                                | —                      | —                                          | 31                                    | —                      |
| Corporations, . . . . .                                              | 1                                | 71                                             | —                                | —                      | —                                          | 886                                   | —                      |
| Medford, . . . . .                                                   | 59                               | 83                                             | 478,969                          | 589,581                | 1,133,206                                  | 727                                   | 309,273                |
| Private firms, . . . . .                                             | 58                               | 74                                             | —                                | —                      | —                                          | 705                                   | —                      |
| Corporations, . . . . .                                              | 1                                | 9                                              | —                                | —                      | —                                          | 22                                    | —                      |
| Melrose, . . . . .                                                   | 67                               | 78                                             | 168,423                          | 295,619                | 523,529                                    | 344                                   | 136,716                |
| Private firms, . . . . .                                             | 67                               | 78                                             | 168,423                          | 295,619                | 523,529                                    | 344                                   | 136,716                |
| Natick, . . . . .                                                    | 111                              | 188                                            | 1,015,310                        | 1,608,362              | 2,534,495                                  | 1,263                                 | 581,195                |
| Private firms, . . . . .                                             | 109                              | 130                                            | —                                | —                      | —                                          | 1,254                                 | —                      |
| Corporations, . . . . .                                              | 2                                | 58                                             | —                                | —                      | —                                          | 9                                     | —                      |
| NEWTON, . . . . .                                                    | 209                              | 456                                            | 1,660,378                        | 1,172,690              | 2,389,018                                  | 1,783                                 | 613,862                |
| Private firms, . . . . .                                             | 205                              | 230                                            | 635,354                          | 717,198                | 1,526,055                                  | 1,003                                 | 386,277                |
| Corporations, . . . . .                                              | 4                                | 226                                            | 1,025,024                        | 455,492                | 862,963                                    | 780                                   | 227,585                |
| North Reading, . . . . .                                             | 14                               | 15                                             | 32,760                           | 78,231                 | 105,997                                    | 64                                    | 12,518                 |
| Private firms, . . . . .                                             | 14                               | 15                                             | 32,760                           | 78,231                 | 105,997                                    | 64                                    | 12,518                 |
| Pepperell, . . . . .                                                 | 35                               | 79                                             | 398,620                          | 796,500                | 1,158,993                                  | 429                                   | 213,264                |
| Private firms, . . . . .                                             | 34                               | 42                                             | —                                | —                      | —                                          | 392                                   | —                      |
| Corporations, . . . . .                                              | 1                                | 37                                             | —                                | —                      | —                                          | 37                                    | —                      |
| Reading, . . . . .                                                   | 47                               | 59                                             | 293,200                          | 381,899                | 702,581                                    | 402                                   | 191,488                |
| Private firms, . . . . .                                             | 47                               | 59                                             | 293,200                          | 381,899                | 702,581                                    | 402                                   | 191,488                |
| Sherborn, . . . . .                                                  | 15                               | 19                                             | 143,935                          | 98,182                 | 137,084                                    | 34                                    | 16,772                 |
| Private firms, . . . . .                                             | 15                               | 19                                             | 143,935                          | 98,182                 | 137,084                                    | 34                                    | 16,772                 |
| Shirley, . . . . .                                                   | 18                               | 18                                             | 62,289                           | 54,707                 | 85,016                                     | 70                                    | 16,724                 |
| Private firms, . . . . .                                             | 16                               | 18                                             | —                                | —                      | —                                          | 67                                    | —                      |
| Corporations, . . . . .                                              | 2                                | 1                                              | —                                | —                      | —                                          | 3                                     | —                      |
| SOMERVILLE, . . . . .                                                | 224                              | 327                                            | 4,255,900                        | 18,767,488             | 23,791,932                                 | 3,073                                 | 1,610,880              |
| Private firms, . . . . .                                             | 220                              | 260                                            | 3,721,488                        | 18,427,161             | 23,166,932                                 | 2,752                                 | 1,452,130              |
| Corporations, . . . . .                                              | 4                                | 67                                             | 534,412                          | 340,327                | 625,000                                    | 321                                   | 158,750                |
| Stoneham, . . . . .                                                  | 70                               | 294                                            | 944,133                          | 2,025,086              | 3,114,259                                  | 1,654                                 | 688,596                |
| Private firms, . . . . .                                             | 67                               | 93                                             | 852,111                          | 1,876,106              | 2,809,889                                  | 1,510                                 | 630,248                |
| Corporations, . . . . .                                              | 3                                | 201                                            | 92,022                           | 148,980                | 304,370                                    | 144                                   | 58,348                 |
| Stow, . . . . .                                                      | 5                                | 8                                              | 194,715                          | 163,045                | —                                          | 85                                    | —                      |
| Private firms, . . . . .                                             | 5                                | 8                                              | 194,715                          | 163,045                | —                                          | 85                                    | —                      |
| Sudbury, . . . . .                                                   | 13                               | 15                                             | 18,585                           | 8,860                  | 27,082                                     | 17                                    | 10,234                 |
| Private firms, . . . . .                                             | 13                               | 15                                             | 18,585                           | 8,860                  | 27,082                                     | 17                                    | 10,234                 |
| Tewksbury, . . . . .                                                 | 7                                | 11                                             | 49,283                           | 18,569                 | 41,088                                     | 22                                    | 8,562                  |
| Private firms, . . . . .                                             | 7                                | 11                                             | 49,283                           | 18,569                 | 41,088                                     | 22                                    | 8,562                  |
| Townsend, . . . . .                                                  | 24                               | 25                                             | 179,260                          | 121,860                | 235,481                                    | 159                                   | 64,103                 |
| Private firms, . . . . .                                             | 24                               | 25                                             | 179,260                          | 121,860                | 235,481                                    | 159                                   | 64,103                 |
| Tyngsborough, . . . . .                                              | 5                                | 6                                              | 18,000                           | 12,054                 | 24,075                                     | 29                                    | 6,965                  |
| Private firms, . . . . .                                             | 5                                | 6                                              | 18,000                           | 12,054                 | 24,075                                     | 29                                    | 6,965                  |
| Wakefield, . . . . .                                                 | 68                               | 395                                            | 1,976,016                        | 967,467                | 2,016,147                                  | 1,217                                 | 535,416                |
| Private firms, . . . . .                                             | 63                               | 71                                             | 244,600                          | 221,844                | 463,967                                    | 384                                   | 124,199                |
| Corporations, . . . . .                                              | 5                                | 324                                            | 1,771,416                        | 745,623                | 1,552,180                                  | 833                                   | 411,217                |
| WALTHAM, . . . . .                                                   | 147                              | 760                                            | 6,774,952                        | 1,606,361              | 4,491,614                                  | 4,033                                 | 1,813,293              |
| Private firms, . . . . .                                             | 141                              | 162                                            | 548,713                          | 478,494                | 1,034,808                                  | 601                                   | 256,314                |
| Corporations, . . . . .                                              | 6                                | 598                                            | 6,226,239                        | 1,127,867              | 3,456,806                                  | 3,432                                 | 1,556,979              |
| Watertown, . . . . .                                                 | 53                               | 161                                            | 1,317,594                        | 936,711                | 1,655,519                                  | 840                                   | 401,921                |
| Private firms, . . . . .                                             | 48                               | 62                                             | 312,151                          | 436,653                | 840,364                                    | 417                                   | 204,780                |
| Corporations, . . . . .                                              | 5                                | 99                                             | 1,005,443                        | 500,058                | 815,155                                    | 423                                   | 197,141                |
| Wayland, . . . . .                                                   | 14                               | 15                                             | 32,500                           | 54,722                 | 103,930                                    | 51                                    | 19,340                 |
| Private firms, . . . . .                                             | 14                               | 15                                             | 32,500                           | 54,722                 | 103,930                                    | 51                                    | 19,340                 |
| Westford, . . . . .                                                  | 19                               | 24                                             | 833,027                          | 681,721                | 1,020,752                                  | 521                                   | 147,304                |
| Private firms, . . . . .                                             | 19                               | 24                                             | 833,027                          | 681,721                | 1,020,752                                  | 521                                   | 147,304                |
| Weston, . . . . .                                                    | 18                               | 19                                             | 31,697                           | 27,223                 | 55,762                                     | 30                                    | 14,959                 |
| Private firms, . . . . .                                             | 18                               | 19                                             | 31,697                           | 27,223                 | 55,762                                     | 30                                    | 14,959                 |

1 Associations; no return for "stockholders."

## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTAB-<br>LISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of Part-<br>ners<br>and Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|---------------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|---------------------------------------|------------------------|
| MIDDLESEX — Con.                                                          |                                       |                                                     |                                  |                        |                                            |                                       |                        |
| Wilmington, . . . . .                                                     | 10                                    | 89                                                  | \$174,473                        | \$148,491              | \$214,518                                  | 76                                    | \$33,524               |
| Private firms, . . . . .                                                  | 9                                     | 11                                                  | —                                | —                      | —                                          | 66                                    | —                      |
| Corporations, . . . . .                                                   | 1                                     | 78                                                  | —                                | —                      | —                                          | 10                                    | —                      |
| Winchester, . . . . .                                                     | 41                                    | 58                                                  | 761,537                          | 1,732,273              | 2,410,942                                  | 689                                   | 345,595                |
| Private firms, . . . . .                                                  | 41                                    | 58                                                  | 761,537                          | 1,732,273              | 2,410,942                                  | 689                                   | 345,595                |
| Woburn, . . . . .                                                         | 146                                   | 259                                                 | 3,547,535                        | 4,879,334              | 7,105,897                                  | 2,542                                 | 999,367                |
| Private firms, . . . . .                                                  | 143                                   | 197                                                 | 3,337,295                        | 4,811,810              | 6,902,839                                  | 2,478                                 | 967,331                |
| Corporations, . . . . .                                                   | 3                                     | 62                                                  | 210,240                          | 67,524                 | 203,058                                    | 64                                    | 32,036                 |
| NANTUCKET.                                                                |                                       |                                                     |                                  |                        |                                            |                                       |                        |
| Nantucket, . . . . .                                                      | 47                                    | 112                                                 | \$92,881                         | \$44,312               | \$126,619                                  | 72                                    | \$24,184               |
| Private firms, . . . . .                                                  | 46                                    | 56                                                  | —                                | —                      | —                                          | 69                                    | —                      |
| Corporations, . . . . .                                                   | 1                                     | 56                                                  | —                                | —                      | —                                          | 3                                     | —                      |
| NORFOLK.                                                                  |                                       |                                                     |                                  |                        |                                            |                                       |                        |
| Bellingham, . . . . .                                                     | 10                                    | 17                                                  | \$393,780                        | \$221,072              | \$419,412                                  | 234                                   | \$71,367               |
| Private firms, . . . . .                                                  | 10                                    | 17                                                  | 393,780                          | 221,072                | 419,412                                    | 234                                   | 71,367                 |
| Braintree, . . . . .                                                      | 53                                    | 84                                                  | 669,621                          | 969,622                | 1,468,571                                  | 569                                   | 265,622                |
| Private firms, . . . . .                                                  | 50                                    | 59                                                  | 345,321                          | 682,429                | 1,033,771                                  | 393                                   | 189,445                |
| Corporations, . . . . .                                                   | 3                                     | 25                                                  | 324,300                          | 287,193                | 434,800                                    | 176                                   | 76,177                 |
| Brookline, . . . . .                                                      | 76                                    | 209                                                 | 837,126                          | 282,674                | 811,952                                    | 548                                   | 273,035                |
| Private firms, . . . . .                                                  | 75                                    | 88                                                  | —                                | —                      | —                                          | 529                                   | —                      |
| Corporations, . . . . .                                                   | 1                                     | 121                                                 | —                                | —                      | —                                          | 19                                    | —                      |
| Canton, . . . . .                                                         | 41                                    | 194                                                 | 1,700,758                        | 1,647,171              | 2,703,327                                  | 1,135                                 | 378,563                |
| Private firms, . . . . .                                                  | 35                                    | 46                                                  | 628,916                          | 555,610                | 838,645                                    | 369                                   | 123,927                |
| Corporations, . . . . .                                                   | 6                                     | 148                                                 | 1,071,842                        | 1,091,561              | 1,864,682                                  | 766                                   | 254,636                |
| Cohasset, . . . . .                                                       | 15                                    | 18                                                  | 24,927                           | 18,295                 | 62,797                                     | 30                                    | 14,265                 |
| Private firms, . . . . .                                                  | 15                                    | 18                                                  | 24,927                           | 18,295                 | 62,797                                     | 30                                    | 14,265                 |
| Dedham, . . . . .                                                         | 44                                    | 100                                                 | 1,352,659                        | 557,548                | 1,026,563                                  | 732                                   | 205,752                |
| Private firms, . . . . .                                                  | 41                                    | 49                                                  | 155,649                          | 150,804                | 280,125                                    | 96                                    | 40,375                 |
| Corporations, . . . . .                                                   | 3                                     | 51                                                  | 1,197,010                        | 406,744                | 746,438                                    | 636                                   | 165,377                |
| Dover, . . . . .                                                          | 9                                     | 10                                                  | 15,200                           | —                      | 40,759                                     | 12                                    | 4,214                  |
| Private firms, . . . . .                                                  | 9                                     | 10                                                  | 15,200                           | —                      | 40,759                                     | 12                                    | 4,214                  |
| Foxborough, . . . . .                                                     | 24                                    | 38                                                  | 612,252                          | 486,009                | 723,826                                    | 645                                   | 187,968                |
| Private firms, . . . . .                                                  | 23                                    | 26                                                  | —                                | —                      | —                                          | 115                                   | —                      |
| Corporations, . . . . .                                                   | 1                                     | 12                                                  | —                                | —                      | —                                          | 530                                   | —                      |
| Franklin, . . . . .                                                       | 67                                    | 94                                                  | 681,551                          | 756,223                | 1,278,467                                  | 1,238                                 | 304,663                |
| Private firms, . . . . .                                                  | 66                                    | 80                                                  | —                                | —                      | —                                          | 1,191                                 | —                      |
| Corporations, . . . . .                                                   | 1                                     | 14                                                  | —                                | —                      | —                                          | 47                                    | —                      |
| Holbrook, . . . . .                                                       | 38                                    | 47                                                  | 559,195                          | 935,885                | 1,548,038                                  | 814                                   | 275,372                |
| Private firms, . . . . .                                                  | 38                                    | 47                                                  | 559,195                          | 935,885                | 1,548,038                                  | 814                                   | 275,372                |
| Hyde Park, . . . . .                                                      | 87                                    | 106                                                 | 1,505,251                        | 1,182,387              | 1,954,919                                  | 1,103                                 | 413,748                |
| Private firms, . . . . .                                                  | 84                                    | 109                                                 | 996,898                          | 1,046,200              | 1,642,902                                  | 812                                   | 304,252                |
| Corporations, . . . . .                                                   | 3                                     | 6                                                   | 508,353                          | 136,187                | 312,017                                    | 291                                   | 109,496                |
| Medfield, . . . . .                                                       | 16                                    | 21                                                  | 297,157                          | 160,278                | 469,081                                    | 678                                   | 177,858                |
| Private firms, . . . . .                                                  | 16                                    | 21                                                  | 297,157                          | 160,278                | 469,081                                    | 678                                   | 177,858                |
| Medway, . . . . .                                                         | 45                                    | 54                                                  | 157,290                          | 195,043                | 343,419                                    | 204                                   | 82,288                 |
| Private firms, . . . . .                                                  | 44                                    | 50                                                  | —                                | —                      | —                                          | 185                                   | —                      |
| Corporations, . . . . .                                                   | 1                                     | 4                                                   | —                                | —                      | —                                          | 19                                    | —                      |
| Millis, . . . . .                                                         | 14                                    | 15                                                  | 27,535                           | —                      | 40,646                                     | 49                                    | 7,630                  |
| Private firms, . . . . .                                                  | 14                                    | 15                                                  | 27,535                           | —                      | 40,646                                     | 49                                    | 7,630                  |
| Milton, . . . . .                                                         | 23                                    | 32                                                  | 227,090                          | 217,689                | 427,188                                    | 188                                   | 106,663                |
| Private firms, . . . . .                                                  | 23                                    | 32                                                  | 227,090                          | 217,689                | 427,188                                    | 188                                   | 106,663                |
| Needham, . . . . .                                                        | 35                                    | 53                                                  | 302,827                          | 170,118                | 377,247                                    | 369                                   | 109,817                |
| Private firms, . . . . .                                                  | 33                                    | 38                                                  | —                                | —                      | —                                          | 266                                   | —                      |
| Corporations, . . . . .                                                   | 2                                     | 15                                                  | —                                | —                      | —                                          | 103                                   | —                      |
| Norfolk, . . . . .                                                        | 10                                    | 16                                                  | 125,345                          | 220,019                | 295,592                                    | 122                                   | 34,872                 |
| Private firms, . . . . .                                                  | 9                                     | 9                                                   | —                                | —                      | —                                          | 59                                    | —                      |
| Corporations, . . . . .                                                   | 1                                     | 7                                                   | —                                | —                      | —                                          | 63                                    | —                      |
| Norwood, . . . . .                                                        | 32                                    | 38                                                  | 486,891                          | 634,082                | 1,038,318                                  | 617                                   | 295,558                |
| Private firms, . . . . .                                                  | 31                                    | 38                                                  | —                                | —                      | —                                          | 301                                   | —                      |
| Corporations, . . . . .                                                   | 1                                     | 1                                                   | —                                | —                      | —                                          | 316                                   | —                      |
| Quincy, . . . . .                                                         | 150                                   | 431                                                 | 1,699,251                        | 1,023,819              | 3,098,649                                  | 2,890                                 | 1,300,944              |
| Private firms, . . . . .                                                  | 140                                   | 218                                                 | 1,222,214                        | 893,134                | 2,592,320                                  | 2,476                                 | 1,071,397              |
| Corporations, . . . . .                                                   | 10                                    | 213                                                 | 477,037                          | 130,685                | 506,329                                    | 414                                   | 229,547                |
| Randolph, . . . . .                                                       | 69                                    | 76                                                  | 392,235                          | 596,564                | 959,641                                    | 806                                   | 209,828                |
| Private firms, . . . . .                                                  | 69                                    | 76                                                  | 392,235                          | 596,564                | 959,641                                    | 806                                   | 209,828                |

<sup>1</sup> Railroad corporation; no return for "stockholders."



## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTABLISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of Part-<br>ners<br>and Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|----------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|---------------------------------------|------------------------|
| NORFOLK—Con.                                                         |                                       |                                                     |                                  |                        |                                            |                                       |                        |
| Sharon, . . . . .                                                    | 13                                    | 23                                                  | \$132,352                        | \$60,821               | \$128,208                                  | 115                                   | \$40,289               |
| Private firms, . . . .                                               | 12                                    | 14                                                  | —                                | —                      | —                                          | 79                                    | —                      |
| Corporations, . . . .                                                | 1                                     | 9                                                   | —                                | —                      | —                                          | 36                                    | —                      |
| Stoughton, . . . . .                                                 | 49                                    | 66                                                  | 660,198                          | 866,766                | 1,469,185                                  | 872                                   | 403,567                |
| Private firms, . . . .                                               | 49                                    | 66                                                  | 660,198                          | 866,766                | 1,469,185                                  | 872                                   | 403,567                |
| Walpole, . . . . .                                                   | 38                                    | 50                                                  | 576,697                          | 1,010,410              | 1,352,192                                  | 483                                   | 186,092                |
| Private firms, . . . .                                               | 37                                    | 44                                                  | —                                | —                      | —                                          | 466                                   | —                      |
| Corporations, . . . .                                                | 1                                     | 6                                                   | —                                | —                      | —                                          | 17                                    | —                      |
| Wellesley, . . . . .                                                 | 22                                    | 32                                                  | 593,900                          | 644,045                | 1,062,895                                  | 338                                   | 237,273                |
| Private firms, . . . .                                               | 22                                    | 32                                                  | 593,900                          | 644,045                | 1,062,895                                  | 338                                   | 237,273                |
| Weymouth, . . . . .                                                  | 138                                   | 242                                                 | 1,980,487                        | 3,285,587              | 5,294,183                                  | 2,746                                 | 1,210,050              |
| Private firms, . . . .                                               | 136                                   | 176                                                 | —                                | —                      | —                                          | 2,346                                 | —                      |
| Corporations, . . . .                                                | 2                                     | 66                                                  | —                                | —                      | —                                          | 400                                   | —                      |
| Wrentham, . . . . .                                                  | 54                                    | 93                                                  | 305,477                          | 188,796                | 429,025                                    | 409                                   | 126,043                |
| Private firms, . . . .                                               | 52                                    | 68                                                  | —                                | —                      | —                                          | 382                                   | —                      |
| Corporations, . . . .                                                | 2                                     | 25                                                  | —                                | —                      | —                                          | 27                                    | —                      |
| PLYMOUTH.                                                            |                                       |                                                     |                                  |                        |                                            |                                       |                        |
| Abington, . . . . .                                                  | 74                                    | 89                                                  | \$475,180                        | \$1,198,422            | \$2,053,538                                | 1,156                                 | \$604,501              |
| Private firms, . . . .                                               | 73                                    | 83                                                  | —                                | —                      | —                                          | 1,134                                 | —                      |
| Corporations, . . . .                                                | 1                                     | 6                                                   | —                                | —                      | —                                          | 22                                    | —                      |
| Bridgewater, . . . . .                                               | 45                                    | 121                                                 | 1,159,178                        | 497,258                | 769,945                                    | 500                                   | 200,883                |
| Private firms, . . . .                                               | 41                                    | 47                                                  | 144,220                          | 86,173                 | 181,403                                    | 160                                   | 51,474                 |
| Corporations, . . . .                                                | 4                                     | 74                                                  | 1,014,958                        | 411,085                | 588,542                                    | 340                                   | 149,409                |
| Brockton, . . . . .                                                  | 310                                   | 486                                                 | 4,126,384                        | 7,783,655              | 13,370,828                                 | 7,149                                 | 3,423,689              |
| Private firms, . . . .                                               | 305                                   | 390                                                 | 3,554,093                        | 7,499,625              | 12,962,889                                 | 6,920                                 | 3,342,964              |
| Corporations, . . . .                                                | 5                                     | 96                                                  | 572,291                          | 284,030                | 407,939                                    | 229                                   | 80,725                 |
| Carver, . . . . .                                                    | 17                                    | 32                                                  | 72,490                           | 48,896                 | 120,156                                    | 103                                   | 43,905                 |
| Private firms, . . . .                                               | 15                                    | 18                                                  | —                                | —                      | —                                          | 20                                    | —                      |
| Corporations, . . . .                                                | 2                                     | 14                                                  | —                                | —                      | —                                          | 83                                    | —                      |
| Duxbury, . . . . .                                                   | 11                                    | 14                                                  | 282,445                          | 81,562                 | 132,521                                    | 38                                    | 24,242                 |
| Private firms, . . . .                                               | 10                                    | 10                                                  | —                                | —                      | —                                          | 25                                    | —                      |
| Corporations, . . . .                                                | 1                                     | 4                                                   | —                                | —                      | —                                          | 13                                    | —                      |
| East Bridgewater, . . . .                                            | 32                                    | 37                                                  | 259,645                          | 246,062                | 446,183                                    | 369                                   | 134,723                |
| Private firms, . . . .                                               | 32                                    | 37                                                  | 259,645                          | 246,062                | 446,183                                    | 369                                   | 134,723                |
| Halifax, . . . . .                                                   | 9                                     | 18                                                  | 37,155                           | 17,294                 | 37,821                                     | 19                                    | 6,812                  |
| Private firms, . . . .                                               | 9                                     | 18                                                  | 37,155                           | 17,294                 | 37,821                                     | 19                                    | 6,812                  |
| Hanover, . . . . .                                                   | 19                                    | 24                                                  | 260,986                          | 468,405                | 708,015                                    | 227                                   | 89,066                 |
| Private firms, . . . .                                               | 19                                    | 24                                                  | 260,986                          | 468,405                | 708,015                                    | 227                                   | 89,066                 |
| Hanson, . . . . .                                                    | 15                                    | 15                                                  | 35,440                           | 16,988                 | 39,600                                     | 35                                    | 7,115                  |
| Private firms, . . . .                                               | 15                                    | 15                                                  | 35,440                           | 16,988                 | 39,600                                     | 35                                    | 7,115                  |
| Hingham, . . . . .                                                   | 40                                    | 56                                                  | 148,630                          | 114,899                | 285,360                                    | 343                                   | 79,491                 |
| Private firms, . . . .                                               | 40                                    | 56                                                  | 148,630                          | 114,899                | 285,360                                    | 343                                   | 79,491                 |
| Hull, . . . . .                                                      | 4                                     | 5                                                   | 3,950                            | 13,282                 | 24,624                                     | 21                                    | 5,666                  |
| Private firms, . . . .                                               | 4                                     | 5                                                   | 3,950                            | 13,282                 | 24,624                                     | 21                                    | 5,666                  |
| Kingston, . . . . .                                                  | 32                                    | 97                                                  | 271,558                          | 162,464                | 308,837                                    | 162                                   | 69,061                 |
| Private firms, . . . .                                               | 30                                    | 39                                                  | —                                | —                      | —                                          | 135                                   | —                      |
| Corporations, . . . .                                                | 2                                     | 58                                                  | —                                | —                      | —                                          | 27                                    | —                      |
| Lakeville, . . . . .                                                 | 4                                     | 12                                                  | 18,850                           | 17,600                 | 34,700                                     | 28                                    | 9,990                  |
| Private firms, . . . .                                               | 4                                     | 12                                                  | 18,850                           | 17,600                 | 34,700                                     | 28                                    | 9,990                  |
| Marion, . . . . .                                                    | 6                                     | 6                                                   | 10,220                           | 10,214                 | 19,225                                     | 11                                    | 5,579                  |
| Private firms, . . . .                                               | 6                                     | 6                                                   | 10,220                           | 10,214                 | 19,225                                     | 11                                    | 5,579                  |
| Marshfield, . . . . .                                                | 30                                    | 38                                                  | 37,450                           | 27,696                 | 67,549                                     | 58                                    | 14,733                 |
| Private firms, . . . .                                               | 30                                    | 38                                                  | 37,450                           | 27,696                 | 67,549                                     | 58                                    | 14,733                 |
| Mattapoisett, . . . . .                                              | 20                                    | 21                                                  | 62,020                           | 20,402                 | 50,760                                     | 44                                    | 14,978                 |
| Private firms, . . . .                                               | 20                                    | 21                                                  | 62,020                           | 20,402                 | 50,760                                     | 44                                    | 14,978                 |
| Middleborough, . . . . .                                             | 81                                    | 144                                                 | 796,325                          | 736,739                | 1,291,129                                  | 1,044                                 | 324,178                |
| Private firms, . . . .                                               | 80                                    | 100                                                 | —                                | —                      | —                                          | 922                                   | —                      |
| Corporations, . . . .                                                | 1                                     | 44                                                  | —                                | —                      | —                                          | 122                                   | —                      |
| Pembroke, . . . . .                                                  | 18                                    | 20                                                  | 33,385                           | 19,163                 | 47,067                                     | 46                                    | 11,347                 |
| Private firms, . . . .                                               | 18                                    | 20                                                  | 33,385                           | 19,163                 | 47,067                                     | 46                                    | 11,347                 |
| Plymouth, . . . . .                                                  | 81                                    | 478                                                 | 2,417,573                        | 1,158,038              | 2,064,749                                  | 1,006                                 | 403,103                |
| Private firms, . . . .                                               | 72                                    | 87                                                  | 725,631                          | 288,374                | 645,758                                    | 375                                   | 157,768                |
| Corporations, . . . .                                                | 9                                     | 391                                                 | 1,691,942                        | 869,664                | 1,418,991                                  | 631                                   | 245,335                |
| Plympton, . . . . .                                                  | 8                                     | 12                                                  | 43,850                           | 38,959                 | 83,989                                     | 59                                    | 22,753                 |
| Private firms, . . . .                                               | 8                                     | 12                                                  | 43,850                           | 38,959                 | 83,989                                     | 59                                    | 22,753                 |
| Rochester, . . . . .                                                 | 11                                    | 12                                                  | 23,605                           | 9,089                  | 17,663                                     | 16                                    | 2,149                  |
| Private firms, . . . .                                               | 11                                    | 12                                                  | 23,605                           | 9,089                  | 17,663                                     | 16                                    | 2,149                  |



## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTAB-<br>LISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of Part-<br>ners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number of<br>Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|---------------------------------------------------------------------------|---------------------------------------|--------------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|---------------------------------------|------------------------|
| PLYMOUTH — Con.                                                           |                                       |                                                        |                                  |                        |                                            |                                       |                        |
| Rockland, . . . . .                                                       | 80                                    | 99                                                     | \$816,329                        | \$1,160,042            | \$2,198,002                                | 1,254                                 | \$612,502              |
| Private firms, . . . .                                                    | 80                                    | 99                                                     | 816,329                          | 1,160,042              | 2,198,002                                  | 1,254                                 | 612,502                |
| Scituate, . . . . .                                                       | 33                                    | 40                                                     | 50,096                           | 56,512                 | 113,305                                    | 99                                    | 25,121                 |
| Private firms, . . . .                                                    | 33                                    | 40                                                     | 50,096                           | 56,512                 | 113,305                                    | 99                                    | 25,121                 |
| South Abington, . . . .                                                   | 56                                    | 81                                                     | 1,335,072                        | 1,372,621              | 2,371,342                                  | 1,265                                 | 606,127                |
| Private firms, . . . .                                                    | 55                                    | 69                                                     | —                                | —                      | —                                          | 1,082                                 | —                      |
| Corporations, . . . .                                                     | 1                                     | 12                                                     | —                                | —                      | —                                          | 183                                   | —                      |
| South Scituate, . . . .                                                   | 23                                    | 29                                                     | 63,095                           | 157,503                | 280,585                                    | 218                                   | 87,349                 |
| Private firms, . . . .                                                    | 23                                    | 29                                                     | 63,095                           | 157,503                | 280,585                                    | 218                                   | 87,349                 |
| Wareham, . . . . .                                                        | 30                                    | 55                                                     | 529,887                          | 398,433                | 747,162                                    | 501                                   | 210,133                |
| Private firms, . . . .                                                    | 29                                    | 31                                                     | —                                | —                      | —                                          | 321                                   | —                      |
| Corporations, . . . .                                                     | 1                                     | 24                                                     | —                                | —                      | —                                          | 180                                   | —                      |
| West Bridgewater, . . .                                                   | 12                                    | 13                                                     | 63,615                           | 74,366                 | 134,461                                    | 90                                    | 39,987                 |
| Private firms, . . . .                                                    | 12                                    | 13                                                     | 63,615                           | 74,366                 | 134,461                                    | 90                                    | 39,987                 |
| SUFFOLK.                                                                  |                                       |                                                        |                                  |                        |                                            |                                       |                        |
| Boston, . . . . .                                                         | 5,199                                 | 13,589                                                 | \$73,846,253                     | \$80,739,432           | \$144,376,202                              | 57,607                                | \$27,035,571           |
| Private firms, . . . .                                                    | 5,005                                 | 6,444                                                  | 43,407,909                       | 52,506,650             | 101,529,017                                | 45,687                                | 20,994,770             |
| Corporations, . . . .                                                     | 194                                   | 7,145                                                  | 29,938,344                       | 28,232,782             | 42,847,185                                 | 11,920                                | 6,040,801              |
| CHELSEA, . . . . .                                                        | 223                                   | 529                                                    | 3,821,154                        | 2,317,872              | 4,551,895                                  | 2,640                                 | 1,151,279              |
| Private firms, . . . .                                                    | 226                                   | 286                                                    | 1,568,634                        | 1,564,936              | 2,862,823                                  | 1,822                                 | 724,445                |
| Corporations, . . . .                                                     | 7                                     | 243                                                    | 2,252,520                        | 752,936                | 1,689,072                                  | 818                                   | 426,834                |
| Revere, . . . . .                                                         | 25                                    | 28                                                     | 101,375                          | 102,187                | 212,219                                    | 155                                   | 67,649                 |
| Private firms, . . . .                                                    | 25                                    | 28                                                     | 101,375                          | 102,187                | 212,219                                    | 155                                   | 67,649                 |
| Winthrop, . . . . .                                                       | 15                                    | 18                                                     | 58,987                           | 79,297                 | 141,411                                    | 125                                   | 30,341                 |
| Private firms, . . . .                                                    | 15                                    | 18                                                     | 58,987                           | 79,297                 | 141,411                                    | 125                                   | 30,341                 |
| WORCESTER.                                                                |                                       |                                                        |                                  |                        |                                            |                                       |                        |
| Ashburnham, . . . . .                                                     | 30                                    | 81                                                     | \$660,521                        | \$196,107              | \$418,815                                  | 390                                   | \$154,059              |
| Private firms, . . . .                                                    | 29                                    | 34                                                     | —                                | —                      | —                                          | 211                                   | —                      |
| Corporations, . . . .                                                     | 1                                     | 47                                                     | —                                | —                      | —                                          | 179                                   | —                      |
| Athol, . . . . .                                                          | 114                                   | 262                                                    | 741,357                          | 650,902                | 1,323,948                                  | 910                                   | 306,909                |
| Private firms, . . . .                                                    | 110                                   | 139                                                    | 492,837                          | 565,512                | 1,158,935                                  | 796                                   | 270,582                |
| Corporations, . . . .                                                     | 4                                     | 123                                                    | 248,520                          | 85,390                 | 165,013                                    | 114                                   | 36,327                 |
| Auburn, . . . . .                                                         | 6                                     | 10                                                     | 38,715                           | —                      | 115,965                                    | 86                                    | 19,039                 |
| Private firms, . . . .                                                    | 6                                     | 10                                                     | 38,715                           | —                      | 115,965                                    | 86                                    | 19,039                 |
| Barre, . . . . .                                                          | 25                                    | 79                                                     | 130,370                          | 83,392                 | 163,831                                    | 144                                   | 48,012                 |
| Private firms, . . . .                                                    | 24                                    | 32                                                     | —                                | —                      | —                                          | 141                                   | —                      |
| Corporations, . . . .                                                     | 1                                     | 47                                                     | —                                | —                      | —                                          | 3                                     | —                      |
| Berlin, . . . . .                                                         | 5                                     | 6                                                      | 26,774                           | 32,604                 | —                                          | 25                                    | 8,989                  |
| Private firms, . . . .                                                    | 5                                     | 6                                                      | 26,774                           | 32,604                 | —                                          | 25                                    | 8,989                  |
| Blackstone, . . . . .                                                     | 31                                    | 62                                                     | 2,052,565                        | 2,361,676              | 3,422,552                                  | 1,832                                 | 690,700                |
| Private firms, . . . .                                                    | 29                                    | 34                                                     | —                                | —                      | —                                          | 366                                   | —                      |
| Corporations, . . . .                                                     | 2                                     | 28                                                     | —                                | —                      | —                                          | 1,466                                 | —                      |
| Bolton, . . . . .                                                         | 10                                    | 10                                                     | 26,676                           | 6,754                  | 27,240                                     | 19                                    | 7,620                  |
| Private firms, . . . .                                                    | 10                                    | 10                                                     | 26,676                           | 6,754                  | 27,240                                     | 19                                    | 7,620                  |
| Boylston, . . . . .                                                       | 5                                     | 5                                                      | 3,875                            | 5,811                  | 10,339                                     | 4                                     | 1,214                  |
| Private firms, . . . .                                                    | 5                                     | 5                                                      | 3,875                            | 5,811                  | 10,339                                     | 4                                     | 1,214                  |
| Brookfield, . . . . .                                                     | 37                                    | 46                                                     | 510,805                          | 779,901                | 1,216,746                                  | 718                                   | 204,077                |
| Private firms, . . . .                                                    | 36                                    | 43                                                     | —                                | —                      | —                                          | 609                                   | —                      |
| Corporations, . . . .                                                     | 1                                     | 3                                                      | —                                | —                      | —                                          | 109                                   | —                      |
| Charlton, . . . . .                                                       | 31                                    | 41                                                     | 205,237                          | 244,591                | 476,131                                    | 239                                   | 100,591                |
| Private firms, . . . .                                                    | 31                                    | 41                                                     | 205,237                          | 244,591                | 476,131                                    | 239                                   | 100,591                |
| Clinton, . . . . .                                                        | 93                                    | 608                                                    | 5,547,145                        | 1,949,713              | 3,624,663                                  | 3,215                                 | 1,070,933              |
| Private firms, . . . .                                                    | 87                                    | 102                                                    | 465,464                          | 271,913                | 508,873                                    | 439                                   | 126,587                |
| Corporations, . . . .                                                     | 6                                     | 506                                                    | 5,081,681                        | 1,677,800              | 3,115,790                                  | 2,776                                 | 944,346                |
| Dana, . . . . .                                                           | 14                                    | 18                                                     | 37,335                           | 32,361                 | 71,169                                     | 42                                    | 10,809                 |
| Private firms, . . . .                                                    | 14                                    | 18                                                     | 37,335                           | 32,361                 | 71,169                                     | 42                                    | 10,809                 |
| Douglas, . . . . .                                                        | 20                                    | 241                                                    | 597,450                          | 237,054                | 519,880                                    | 373                                   | 161,233                |
| Private firms, . . . .                                                    | 19                                    | 21                                                     | —                                | —                      | —                                          | 123                                   | —                      |
| Corporations, . . . .                                                     | 1                                     | 220                                                    | —                                | —                      | —                                          | 250                                   | —                      |
| Dudley, . . . . .                                                         | 9                                     | 21                                                     | 1,348,450                        | 726,383                | 1,316,112                                  | 997                                   | 254,235                |
| Private firms, . . . .                                                    | 8                                     | 10                                                     | —                                | —                      | —                                          | 599                                   | —                      |
| Corporations, . . . .                                                     | 1                                     | 11                                                     | —                                | —                      | —                                          | 398                                   | —                      |
| FITCHBURG, . . . . .                                                      | 202                                   | 482                                                    | 5,477,446                        | 3,658,502              | 6,231,866                                  | 3,143                                 | 1,271,529              |
| Private firms, . . . .                                                    | 189                                   | 244                                                    | 2,377,353                        | 2,353,622              | 3,906,924                                  | 1,752                                 | 723,000                |
| Corporations, . . . .                                                     | 13                                    | 238                                                    | 3,100,093                        | 1,304,880              | 2,324,942                                  | 1,391                                 | 548,529                |

## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS—Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTAB-<br>LISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of Part-<br>ners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|---------------------------------------------------------------------------|---------------------------------------|--------------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|---------------------------------------|------------------------|
| WORCESTER—Con.                                                            |                                       |                                                        |                                  |                        |                                            |                                       |                        |
| Gardner. . . . .                                                          | 68                                    | 98                                                     | \$2,487,051                      | \$914,005              | \$2,046,343                                | 1,952                                 | \$707,145              |
| Private firms, . . . .                                                    | 67                                    | 94                                                     | *—                               | *—                     | *—                                         | 1,940                                 | *—                     |
| Corporations, . . . .                                                     | 1                                     | 4                                                      | *—                               | *—                     | *—                                         | 12                                    | *—                     |
| Grafton. . . . .                                                          | 29                                    | 88                                                     | 1,149,965                        | 814,725                | 1,470,582                                  | 972                                   | 351,970                |
| Private firms, . . . .                                                    | 26                                    | 37                                                     | 404,265                          | 642,250                | 1,034,542                                  | 611                                   | 231,700                |
| Corporations, . . . .                                                     | 3                                     | 51                                                     | 745,700                          | 172,475                | 436,040                                    | 361                                   | 120,270                |
| Hardwick. . . . .                                                         | 12                                    | 35                                                     | 115,812                          | 83,459                 | 126,092                                    | 77                                    | 20,521                 |
| Private firms, . . . .                                                    | 11                                    | 12                                                     | *—                               | *—                     | *—                                         | 36                                    | *—                     |
| Corporations, . . . .                                                     | 1                                     | 23                                                     | *—                               | *—                     | *—                                         | 41                                    | *—                     |
| Harvard. . . . .                                                          | 10                                    | 11                                                     | 81,450                           | 47,800                 | 73,318                                     | 39                                    | 11,320                 |
| Private firms, . . . .                                                    | 9                                     | 11                                                     | *—                               | *—                     | *—                                         | 32                                    | *—                     |
| Corporations, . . . .                                                     | 1                                     | 1—                                                     | *—                               | *—                     | *—                                         | 7                                     | *—                     |
| Holden. . . . .                                                           | 12                                    | 20                                                     | 313,530                          | 180,686                | 403,059                                    | 263                                   | 73,419                 |
| Private firms, . . . .                                                    | 12                                    | 20                                                     | 313,530                          | 180,686                | 403,059                                    | 263                                   | 73,419                 |
| Hubbardston. . . . .                                                      | 17                                    | 22                                                     | 41,210                           | 23,250                 | 48,301                                     | 50                                    | 13,988                 |
| Private firms, . . . .                                                    | 17                                    | 22                                                     | 41,210                           | 23,250                 | 48,301                                     | 50                                    | 13,988                 |
| Lancaster. . . . .                                                        | 16                                    | 18                                                     | 84,782                           | 45,063                 | 118,404                                    | 126                                   | 34,333                 |
| Private firms, . . . .                                                    | 16                                    | 18                                                     | 84,782                           | 45,063                 | 118,404                                    | 126                                   | 34,333                 |
| Leicester. . . . .                                                        | 31                                    | 47                                                     | 1,196,191                        | 793,172                | 1,257,264                                  | 658                                   | 249,837                |
| Private firms, . . . .                                                    | 31                                    | 47                                                     | 1,196,191                        | 793,172                | 1,257,264                                  | 658                                   | 249,837                |
| Leominster. . . . .                                                       | 108                                   | 222                                                    | 1,354,279                        | 802,613                | 1,668,157                                  | 1,454                                 | 433,482                |
| Private firms, . . . .                                                    | 102                                   | 130                                                    | 641,843                          | 516,683                | 1,101,935                                  | 1,141                                 | 317,041                |
| Corporations, . . . .                                                     | 6                                     | 92                                                     | 712,436                          | 285,930                | 566,222                                    | 313                                   | 116,441                |
| Lunenburg. . . . .                                                        | 16                                    | 20                                                     | 72,230                           | 161,951                | 196,033                                    | 40                                    | 16,040                 |
| Private firms, . . . .                                                    | 16                                    | 20                                                     | 72,230                           | 161,951                | 196,033                                    | 40                                    | 16,040                 |
| Mendon. . . . .                                                           | 13                                    | 14                                                     | 13,691                           | 15,117                 | 34,737                                     | 55                                    | 10,443                 |
| Private firms, . . . .                                                    | 13                                    | 14                                                     | 13,691                           | 15,117                 | 34,737                                     | 55                                    | 10,443                 |
| Millford. . . . .                                                         | 136                                   | 283                                                    | 1,143,534                        | 1,213,693              | 2,289,030                                  | 1,709                                 | 599,852                |
| Private firms, . . . .                                                    | 133                                   | 163                                                    | 727,202                          | 1,126,586              | 2,034,689                                  | 1,533                                 | 512,033                |
| Corporations, . . . .                                                     | 3                                     | 120                                                    | 416,272                          | 87,107                 | 254,341                                    | 176                                   | 87,819                 |
| Millbury. . . . .                                                         | 60                                    | 81                                                     | 1,422,559                        | 867,111                | 1,560,173                                  | 888                                   | 319,022                |
| Private firms, . . . .                                                    | 59                                    | 72                                                     | *—                               | *—                     | *—                                         | 743                                   | *—                     |
| Corporations, . . . .                                                     | 1                                     | 9                                                      | *—                               | *—                     | *—                                         | 145                                   | *—                     |
| New Braintree. . . . .                                                    | 5                                     | 36                                                     | 10,475                           | 10,508                 | 15,663                                     | 4                                     | *—                     |
| Private firms, . . . .                                                    | 4                                     | 4                                                      | *—                               | *—                     | *—                                         | 2                                     | *—                     |
| Corporations, . . . .                                                     | 1                                     | 32                                                     | *—                               | *—                     | *—                                         | 2                                     | *—                     |
| Northborough. . . . .                                                     | 29                                    | 40                                                     | 226,868                          | 158,645                | 367,231                                    | 391                                   | 114,551                |
| Private firms, . . . .                                                    | 29                                    | 40                                                     | 226,868                          | 158,645                | 367,231                                    | 391                                   | 114,551                |
| Northbridge. . . . .                                                      | 22                                    | 41                                                     | 1,711,564                        | 387,506                | 978,286                                    | 1,149                                 | 427,455                |
| Private firms, . . . .                                                    | 20                                    | 31                                                     | *—                               | *—                     | *—                                         | 386                                   | *—                     |
| Corporations, . . . .                                                     | 2                                     | 10                                                     | *—                               | *—                     | *—                                         | 763                                   | *—                     |
| North Brookfield. . . . .                                                 | 38                                    | 137                                                    | 1,131,918                        | *—                     | *—                                         | 1,202                                 | *—                     |
| Private firms, . . . .                                                    | 37                                    | 45                                                     | *—                               | *—                     | *—                                         | 1,199                                 | *—                     |
| Corporations, . . . .                                                     | 1                                     | 92                                                     | *—                               | *—                     | *—                                         | 3                                     | *—                     |
| Oakham. . . . .                                                           | 12                                    | 14                                                     | 27,657                           | 19,316                 | 38,033                                     | 27                                    | 7,470                  |
| Private firms, . . . .                                                    | 12                                    | 14                                                     | 27,657                           | 19,316                 | 38,033                                     | 27                                    | 7,470                  |
| Oxford. . . . .                                                           | 24                                    | 32                                                     | 337,980                          | 297,268                | 480,055                                    | 306                                   | 104,622                |
| Private firms, . . . .                                                    | 24                                    | 32                                                     | 337,980                          | 297,268                | 480,055                                    | 306                                   | 104,622                |
| Paxton. . . . .                                                           | 4                                     | 5                                                      | 8,375                            | 1,875                  | 7,300                                      | 5                                     | *—                     |
| Private firms, . . . .                                                    | 4                                     | 5                                                      | 8,375                            | 1,875                  | 7,300                                      | 5                                     | *—                     |
| Petersham. . . . .                                                        | 17                                    | 19                                                     | 27,877                           | 9,495                  | 31,466                                     | 22                                    | 6,030                  |
| Private firms, . . . .                                                    | 17                                    | 19                                                     | 27,877                           | 9,495                  | 31,466                                     | 22                                    | 6,030                  |
| Phillipston. . . . .                                                      | 10                                    | 13                                                     | 16,860                           | 3,417                  | 17,042                                     | 12                                    | 2,852                  |
| Private firms, . . . .                                                    | 10                                    | 13                                                     | 16,860                           | 3,417                  | 17,042                                     | 12                                    | 2,852                  |
| Princeton. . . . .                                                        | 9                                     | 10                                                     | 16,835                           | 2,527                  | 9,300                                      | 13                                    | 735                    |
| Private firms, . . . .                                                    | 9                                     | 10                                                     | 16,835                           | 2,527                  | 9,300                                      | 13                                    | 735                    |
| Royalston. . . . .                                                        | 19                                    | 20                                                     | 308,680                          | 130,723                | 295,388                                    | 185                                   | 62,619                 |
| Private firms, . . . .                                                    | 19                                    | 20                                                     | 308,680                          | 130,723                | 295,388                                    | 185                                   | 62,619                 |
| Rutland. . . . .                                                          | 10                                    | 11                                                     | 29,310                           | 9,344                  | 24,859                                     | 19                                    | 5,510                  |
| Private firms, . . . .                                                    | 10                                    | 11                                                     | 29,310                           | 9,344                  | 24,859                                     | 19                                    | 5,510                  |
| Shrewsbury. . . . .                                                       | 10                                    | 11                                                     | 251,095                          | 183,812                | 263,171                                    | 56                                    | 22,200                 |
| Private firms, . . . .                                                    | 10                                    | 11                                                     | 251,095                          | 183,812                | 263,171                                    | 56                                    | 22,200                 |
| Southborough. . . . .                                                     | 27                                    | 35                                                     | 307,310                          | 372,465                | 618,588                                    | 385                                   | 152,141                |
| Private firms, . . . .                                                    | 26                                    | 29                                                     | *—                               | *—                     | *—                                         | 356                                   | *—                     |
| Corporations, . . . .                                                     | 1                                     | 6                                                      | *—                               | *—                     | *—                                         | 29                                    | *—                     |
| Southbridge. . . . .                                                      | 74                                    | 336                                                    | 2,615,056                        | 1,061,416              | 1,968,107                                  | 1,912                                 | 626,655                |
| Private firms, . . . .                                                    | 65                                    | 72                                                     | 145,439                          | 106,293                | 253,130                                    | 181                                   | 70,896                 |
| Corporations, . . . .                                                     | 9                                     | 284                                                    | 2,469,617                        | 955,123                | 1,714,977                                  | 1,731                                 | 555,759                |

1 An association; no return for "stockholders."

## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>CLASSIFICATION OF ESTABLISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of<br>Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|----------------------------------------------------------------------|---------------------------------------|------------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|------------------------------------------|------------------------|
| WORCESTER — Con.                                                     |                                       |                                                      |                                  |                        |                                            |                                          |                        |
| Spencer, . . . . .                                                   | 84                                    | 124                                                  | \$1,580,794                      | \$2,422,788            | \$3,627,467                                | 1,997                                    | \$694,908              |
| Private firms, . . . .                                               | 83                                    | 115                                                  | *—                               | *—                     | *—                                         | 1,912                                    | *—                     |
| Corporations, . . . .                                                | 1                                     | 9                                                    | *—                               | *—                     | *—                                         | 85                                       | *—                     |
| Sterling, . . . . .                                                  | 20                                    | 23                                                   | 72,315                           | 22,172                 | 84,493                                     | 53                                       | 15,240                 |
| Private firms, . . . .                                               | 20                                    | 23                                                   | 72,315                           | 22,172                 | 84,493                                     | 53                                       | 15,240                 |
| Sturbridge, . . . . .                                                | 14                                    | 38                                                   | 1,052,475                        | 203,189                | 384,787                                    | 394                                      | 139,128                |
| Private firms, . . . .                                               | 12                                    | 15                                                   | *—                               | *—                     | *—                                         | 14                                       | *—                     |
| Corporations, . . . .                                                | 2                                     | 23                                                   | *—                               | *—                     | *—                                         | 380                                      | *—                     |
| Sutton, . . . . .                                                    | 15                                    | 23                                                   | 805,402                          | 366,275                | 699,961                                    | 682                                      | 289,643                |
| Private firms, . . . .                                               | 13                                    | 13                                                   | *—                               | *—                     | *—                                         | 27                                       | *—                     |
| Corporations, . . . .                                                | 2                                     | 10                                                   | *—                               | *—                     | *—                                         | 655                                      | *—                     |
| Templeton, . . . . .                                                 | 40                                    | 96                                                   | 475,045                          | 238,747                | 629,409                                    | 430                                      | 161,400                |
| Private firms, . . . .                                               | 37                                    | 51                                                   | 388,345                          | 194,899                | 544,008                                    | 367                                      | 140,100                |
| Corporations, . . . .                                                | 3                                     | 45                                                   | 86,700                           | 43,848                 | 85,401                                     | 63                                       | 21,300                 |
| Upton, . . . . .                                                     | 15                                    | 20                                                   | 375,691                          | 615,539                | *—                                         | 699                                      | 175,959                |
| Private firms, . . . .                                               | 15                                    | 20                                                   | 375,691                          | 615,539                | *—                                         | 699                                      | 175,959                |
| Uxbridge, . . . . .                                                  | 34                                    | 74                                                   | 548,505                          | 391,590                | 718,158                                    | 602                                      | 166,330                |
| Private firms, . . . .                                               | 32                                    | 38                                                   | *—                               | *—                     | *—                                         | 338                                      | *—                     |
| Corporations, . . . .                                                | 2                                     | 36                                                   | *—                               | *—                     | *—                                         | 264                                      | *—                     |
| Warren, . . . . .                                                    | 38                                    | 96                                                   | 1,915,673                        | 1,021,092              | 1,651,564                                  | 1,171                                    | 409,817                |
| Private firms, . . . .                                               | 35                                    | 41                                                   | 199,021                          | 362,602                | 529,887                                    | 311                                      | 77,760                 |
| Corporations, . . . .                                                | 3                                     | 55                                                   | 1,716,652                        | 658,490                | 1,121,677                                  | 860                                      | 332,057                |
| Webster, . . . . .                                                   | 52                                    | 62                                                   | 1,408,628                        | 2,122,413              | 2,888,063                                  | 1,623                                    | 484,203                |
| Private firms, . . . .                                               | 48                                    | 57                                                   | 249,253                          | 239,702                | 445,473                                    | 307                                      | 125,366                |
| Corporations, . . . .                                                | 4                                     | 5                                                    | 1,159,375                        | 1,882,711              | 2,442,590                                  | 1,316                                    | 358,837                |
| Westborough, . . . .                                                 | 53                                    | 69                                                   | 874,635                          | 1,355,337              | 2,004,887                                  | 925                                      | 474,345                |
| Private firms, . . . .                                               | 53                                    | 69                                                   | 874,635                          | 1,355,337              | 2,004,887                                  | 925                                      | 474,345                |
| West Boylston, . . . .                                               | 33                                    | 50                                                   | 1,162,208                        | 374,575                | 638,237                                    | 539                                      | 147,449                |
| Private firms, . . . .                                               | 31                                    | 37                                                   | *—                               | *—                     | *—                                         | 153                                      | *—                     |
| Corporations, . . . .                                                | 2                                     | 13                                                   | *—                               | *—                     | *—                                         | 386                                      | *—                     |
| West Brookfield, . . .                                               | 22                                    | 29                                                   | 146,324                          | 199,933                | 309,498                                    | 175                                      | 71,862                 |
| Private firms, . . . .                                               | 22                                    | 29                                                   | 146,324                          | 199,933                | 309,498                                    | 175                                      | 71,862                 |
| Westminster, . . . .                                                 | 17                                    | 20                                                   | 189,440                          | 135,204                | 283,462                                    | 203                                      | 77,940                 |
| Private firms, . . . .                                               | 17                                    | 20                                                   | 189,440                          | 135,204                | 283,462                                    | 203                                      | 77,940                 |
| Winchendon, . . . . .                                                | 76                                    | 92                                                   | 1,019,249                        | 604,471                | 1,316,420                                  | 924                                      | 298,639                |
| Private firms, . . . .                                               | 76                                    | 92                                                   | 1,019,249                        | 604,471                | 1,316,420                                  | 924                                      | 298,639                |
| WORCESTER, . . . . .                                                 | 772                                   | 1,655                                                | 18,344,408                       | 15,016,756             | 28,699,524                                 | 16,566                                   | 7,060,755              |
| Private firms, . . . .                                               | 733                                   | 955                                                  | 9,502,843                        | 8,347,362              | 16,934,336                                 | 10,771                                   | 4,327,008              |
| Corporations, . . . .                                                | 39                                    | 700                                                  | 8,841,565                        | 6,669,394              | 11,765,188                                 | 5,795                                    | 2,733,747              |

## GENERAL STATISTICS OF MANUFACTURES: BY TOWNS — Concluded.

## RECAPITULATION.

| THE STATE, COUNTIES,<br>AND<br>CLASSIFICATION OF ESTAB-<br>LISHMENTS. | Number<br>of Es-<br>tablish-<br>ments | Number<br>of Partners<br>and<br>Stock-<br>holders | Amount of<br>Capital<br>Invested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number<br>of Persons<br>Em-<br>ployed | Total<br>Wages<br>Paid |
|-----------------------------------------------------------------------|---------------------------------------|---------------------------------------------------|----------------------------------|------------------------|--------------------------------------------|---------------------------------------|------------------------|
| THE STATE. . . . .                                                    | 23,431                                | 71,025                                            | \$500,594,377                    | \$389,757,458          | \$674,634,260                              | 379,328                               | \$147,415,316          |
| Private firms. . . . .                                                | 22,482                                | 28,294                                            | 199,944,619                      | 247,579,732            | 437,124,193                                | 226,684                               | 93,330,264             |
| Corporations. . . . .                                                 | 949                                   | 42,731                                            | 300,649,758                      | 142,177,726            | 237,510,076                                | 152,644                               | 54,085,052             |
| BARNSTABLE. . . . .                                                   | 425                                   | 821                                               | 2,719,563                        | 1,263,861              | 2,513,206                                  | 1,325                                 | 391,437                |
| Private firms. . . . .                                                | 421                                   | 480                                               | 639,293                          | 648,087                | 1,378,281                                  | 902                                   | 193,412                |
| Corporations. . . . .                                                 | 4                                     | 341                                               | 2,080,270                        | 615,174                | 1,134,925                                  | 333                                   | 198,025                |
| BERKSHIRE. . . . .                                                    | 825                                   | 1,490                                             | 26,348,308                       | 13,534,235             | 21,105,616                                 | 13,960                                | 4,553,719              |
| Private firms. . . . .                                                | 776                                   | 969                                               | 8,460,986                        | 5,694,725              | 9,881,172                                  | 6,596                                 | 2,174,039              |
| Corporations. . . . .                                                 | 49                                    | 521                                               | 17,887,322                       | 7,839,510              | 11,224,444                                 | 7,364                                 | 2,379,680              |
| BRISTOL. . . . .                                                      | 1,763                                 | 12,083                                            | 71,341,953                       | 31,947,151             | 52,670,730                                 | 40,994                                | 13,917,047             |
| Private firms. . . . .                                                | 1,648                                 | 2,114                                             | 10,655,330                       | 8,844,981              | 19,359,367                                 | 12,025                                | 5,021,956              |
| Corporations. . . . .                                                 | 115                                   | 9,969                                             | 60,686,623                       | 23,102,170             | 33,311,363                                 | 28,969                                | 8,895,091              |
| DUKES. . . . .                                                        | 65                                    | 73                                                | 89,474                           | 79,313                 | 149,071                                    | 288                                   | 31,503                 |
| Private firms. . . . .                                                | 65                                    | 73                                                | 89,474                           | 79,313                 | 149,071                                    | 288                                   | 31,503                 |
| ESSEX. . . . .                                                        | 3,899                                 | 10,449                                            | 70,692,113                       | 70,006,858             | 119,168,189                                | 65,558                                | 26,521,664             |
| Private firms. . . . .                                                | 3,794                                 | 4,799                                             | 33,290,453                       | 55,629,982             | 93,877,677                                 | 47,589                                | 20,219,537             |
| Corporations. . . . .                                                 | 105                                   | 5,650                                             | 37,401,660                       | 14,376,876             | 25,290,512                                 | 17,769                                | 6,302,127              |
| FRANKLIN. . . . .                                                     | 489                                   | 989                                               | 6,105,725                        | 3,037,872              | 6,418,958                                  | 4,450                                 | 1,669,949              |
| Private firms. . . . .                                                | 469                                   | 559                                               | 1,856,037                        | 1,430,942              | 2,704,947                                  | 1,829                                 | 553,543                |
| Corporations. . . . .                                                 | 20                                    | 430                                               | 4,249,688                        | 1,606,930              | 3,714,011                                  | 2,621                                 | 1,116,406              |
| HAMPDEN. . . . .                                                      | 1,311                                 | 5,133                                             | 46,234,173                       | 23,205,639             | 42,609,234                                 | 28,121                                | 10,342,563             |
| Private firms. . . . .                                                | 1,200                                 | 1,525                                             | 12,259,798                       | 9,671,937              | 17,678,083                                 | 10,043                                | 4,160,524              |
| Corporations. . . . .                                                 | 111                                   | 3,608                                             | 33,974,375                       | 13,533,702             | 24,931,151                                 | 18,078                                | 6,182,039              |
| HAMPSHIRE. . . . .                                                    | 603                                   | 1,738                                             | 11,339,115                       | 6,923,886              | 12,138,065                                 | 9,047                                 | 2,712,549              |
| Private firms. . . . .                                                | 567                                   | 698                                               | 2,455,249                        | 1,819,624              | 3,551,460                                  | 2,308                                 | 752,611                |
| Corporations. . . . .                                                 | 36                                    | 1,040                                             | 8,883,866                        | 5,104,262              | 8,586,605                                  | 6,739                                 | 1,959,938              |
| MIDDLESEX. . . . .                                                    | 3,504                                 | 13,578                                            | 94,672,151                       | 77,437,254             | 128,599,892                                | 68,288                                | 25,055,764             |
| Private firms. . . . .                                                | 3,381                                 | 4,137                                             | 33,899,254                       | 54,001,390             | 84,235,264                                 | 36,021                                | 14,358,192             |
| Corporations. . . . .                                                 | 123                                   | 9,441                                             | 60,772,897                       | 23,435,864             | 44,364,628                                 | 32,267                                | 10,697,572             |
| NANTUCKET. . . . .                                                    | 47                                    | 112                                               | 92,881                           | 44,312                 | 126,619                                    | 72                                    | 24,184                 |
| Private firms. . . . .                                                | 46                                    | 56                                                | —                                | —                      | —                                          | 69                                    | —                      |
| Corporations. . . . .                                                 | 1                                     | 56                                                | —                                | —                      | —                                          | 3                                     | —                      |
| NORFOLK. . . . .                                                      | 1,172                                 | 2,159                                             | 16,317,082                       | 16,373,240             | 28,824,100                                 | 17,946                                | 6,924,221              |
| Private firms. . . . .                                                | 1,133                                 | 1,437                                             | 10,541,295                       | 12,630,872             | 22,266,124                                 | 14,086                                | 5,449,062              |
| Corporations. . . . .                                                 | 39                                    | 722                                               | 5,775,787                        | 3,742,368              | 6,557,976                                  | 3,860                                 | 1,474,259              |
| PLYMOUTH. . . . .                                                     | 1,101                                 | 2,054                                             | 13,434,413                       | 15,906,564             | 27,819,116                                 | 15,861                                | 7,079,183              |
| Private firms. . . . .                                                | 1,074                                 | 1,331                                             | 9,131,023                        | 13,735,675             | 24,351,128                                 | 14,031                                | 6,313,294              |
| Corporations. . . . .                                                 | 27                                    | 723                                               | 4,303,390                        | 2,170,889              | 3,467,988                                  | 1,830                                 | 765,949                |
| SUFFOLK. . . . .                                                      | 5,472                                 | 14,164                                            | 77,327,769                       | 83,238,788             | 149,281,727                                | 60,527                                | 28,284,840             |
| Private firms. . . . .                                                | 5,271                                 | 6,776                                             | 45,136,905                       | 54,233,070             | 104,745,470                                | 47,789                                | 21,817,205             |
| Corporations. . . . .                                                 | 201                                   | 7,388                                             | 32,190,864                       | 28,985,718             | 44,536,257                                 | 12,738                                | 6,467,635              |
| WORCESTER. . . . .                                                    | 2,755                                 | 6,182                                             | 63,879,657                       | 46,758,485             | 83,209,746                                 | 53,091                                | 19,906,693             |
| Private firms. . . . .                                                | 2,637                                 | 3,340                                             | 31,475,432                       | 20,006,026             | 52,826,390                                 | 33,018                                | 12,261,802             |
| Corporations. . . . .                                                 | 118                                   | 2,842                                             | 32,404,225                       | 17,662,459             | 30,383,356                                 | 20,073                                | 7,644,891              |





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MANUFACTURES:  
BY INDUSTRIES.

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PRIVATE FIRMS AND CORPORATIONS:  
BY INDUSTRIES.

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## PRIVATE FIRMS AND CORPORATIONS: BY INDUSTRIES.

| INDUSTRIES.                                         | Private<br>Firms | Corpora-<br>tions | Asso-<br>ciations | Societies | Institu-<br>tions | Total<br>Estab-<br>lishments |
|-----------------------------------------------------|------------------|-------------------|-------------------|-----------|-------------------|------------------------------|
| Agricultural implements, . . . . .                  | 24               | 6                 | -                 | -         | -                 | 30                           |
| Arms and ammunition, . . . . .                      | 36               | 4                 | -                 | -         | -                 | 40                           |
| Artificial teeth and dental work, . . . . .         | 489              | -                 | -                 | -         | -                 | 489                          |
| Artisans' tools, . . . . .                          | 129              | 11                | -                 | -         | -                 | 140                          |
| Awnings, tents, and decorations, . . . . .          | 14               | -                 | -                 | -         | -                 | 14                           |
| Boots and shoes, . . . . .                          | 2,344            | 22                | -                 | -         | -                 | 2,366                        |
| Boxes (paper and wooden), . . . . .                 | 209              | 6                 | -                 | -         | -                 | 215                          |
| Brick, tiles, and sewer pipe, . . . . .             | 110              | 4                 | -                 | -         | -                 | 114                          |
| Brooms, brushes, and mops, . . . . .                | 68               | 3                 | 1                 | -         | -                 | 72                           |
| Building, . . . . .                                 | 3,764            | 9                 | -                 | -         | -                 | 3,773                        |
| Burial cases, caskets, coffins, etc., . . . . .     | 112              | 1                 | -                 | -         | -                 | 113                          |
| Buttons and dress trimmings, . . . . .              | 10               | 6                 | -                 | -         | -                 | 16                           |
| Carpetings, . . . . .                               | 39               | 7                 | -                 | -         | -                 | 46                           |
| Carriages and wagons, . . . . .                     | 1,009            | 4                 | -                 | -         | -                 | 1,013                        |
| Cement, kaolin, lime, and plaster, . . . . .        | 13               | 3                 | -                 | -         | -                 | 16                           |
| Charcoal and kindlers, . . . . .                    | 11               | -                 | -                 | -         | -                 | 11                           |
| Chemical preparations (compounded), . . . . .       | 16               | 7                 | -                 | -         | -                 | 23                           |
| Clocks and watches, . . . . .                       | 41               | 6                 | -                 | -         | -                 | 47                           |
| Clothing, . . . . .                                 | 2,387            | 15                | -                 | -         | -                 | 2,402                        |
| Concrete walks, paving, etc., . . . . .             | 20               | -                 | -                 | -         | -                 | 20                           |
| Cooking, lighting, and heating apparatus, . . . . . | 45               | 20                | -                 | -         | -                 | 65                           |
| Cordage and twine, . . . . .                        | 38               | 14                | -                 | -         | -                 | 52                           |
| Corks, bungs, and taps, . . . . .                   | 4                | -                 | -                 | -         | -                 | 4                            |
| Cotton goods, . . . . .                             | 54               | 111               | -                 | -         | -                 | 165                          |
| Cotton, woollen, and other textiles, . . . . .      | 1                | 3                 | -                 | -         | -                 | 4                            |
| Crayons, pencils, crucibles, etc., . . . . .        | 5                | 2                 | -                 | -         | -                 | 7                            |
| Drugs and medicines, . . . . .                      | 909              | 6                 | 1                 | -         | -                 | 916                          |
| Dyestuffs, . . . . .                                | 5                | 4                 | -                 | -         | -                 | 9                            |
| Earthen, plaster, and stone ware, . . . . .         | 21               | 1                 | -                 | -         | -                 | 22                           |
| Electrical apparatus and appliances, . . . . .      | 12               | 28                | -                 | -         | -                 | 40                           |
| Electroplating, . . . . .                           | 35               | -                 | -                 | -         | -                 | 35                           |
| Emery and sand paper and cloth, etc., . . . . .     | 7                | 6                 | -                 | -         | -                 | 13                           |
| Fancy articles, . . . . .                           | 17               | 1                 | -                 | -         | -                 | 18                           |
| Fertilizers, . . . . .                              | 11               | 6                 | -                 | -         | -                 | 17                           |
| Fine arts and taxidermy, . . . . .                  | 23               | -                 | -                 | -         | -                 | 23                           |
| Fireworks and matches, . . . . .                    | 4                | 1                 | -                 | -         | -                 | 5                            |
| Flax, hemp, and jute goods, . . . . .               | 8                | 1                 | -                 | -         | -                 | 9                            |
| Food preparations, . . . . .                        | 1,678            | 23                | 9                 | 1         | -                 | 1,711                        |
| Furniture, . . . . .                                | 588              | 14                | -                 | -         | 1                 | 603                          |
| Gas and residual products, . . . . .                | 3                | 62                | 1                 | -         | -                 | 66                           |

## PRIVATE FIRMS AND CORPORATIONS: BY INDUSTRIES — Concluded.

| INDUSTRIES.                                         | Private<br>Firms | Corpora-<br>tions | Asso-<br>ciations | Societies | Institu-<br>tions | Total<br>Estab-<br>lishments |
|-----------------------------------------------------|------------------|-------------------|-------------------|-----------|-------------------|------------------------------|
| Glass, . . . . .                                    | 14               | 6                 | -                 | -         | -                 | 20                           |
| Glue, isinglass, and starch, . . . . .              | 26               | 3                 | -                 | -         | -                 | 29                           |
| Hair work (animal and human), . . . . .             | 55               | -                 | -                 | -         | -                 | 55                           |
| Hose: rubber, linen, etc., . . . . .                | 1                | 2                 | -                 | -         | -                 | 3                            |
| Hosiery and knit goods, . . . . .                   | 51               | 9                 | -                 | -         | -                 | 60                           |
| Ink, mucilage, and paste, . . . . .                 | 20               | -                 | -                 | -         | -                 | 20                           |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 35               | 4                 | -                 | -         | -                 | 39                           |
| Jewelry burnishing and lapidary work, . . . . .     | 7                | -                 | -                 | -         | -                 | 7                            |
| Leather, . . . . .                                  | 693              | 6                 | -                 | -         | -                 | 699                          |
| Linen, . . . . .                                    | 1                | 2                 | -                 | -         | -                 | 3                            |
| Liquors and beverages (not spirituous), . . . . .   | 61               | 2                 | -                 | -         | -                 | 63                           |
| Liquors: malt, distilled, and fermented, . . . . .  | 215              | 3                 | -                 | -         | -                 | 218                          |
| Lumber, . . . . .                                   | 460              | 5                 | 1                 | -         | -                 | 466                          |
| Machines and machinery, . . . . .                   | 529              | 91                | 1                 | -         | 1                 | 622                          |
| Metals and metallic goods, . . . . .                | 2,633            | 98                | 1                 | -         | -                 | 2,732                        |
| Mixed textiles, . . . . .                           | 8                | 5                 | -                 | -         | -                 | 13                           |
| Models and patterns, . . . . .                      | 51               | -                 | -                 | -         | -                 | 51                           |
| Musical instruments and materials, . . . . .        | 82               | 11                | -                 | -         | -                 | 93                           |
| Oils and illuminating fluids, . . . . .             | 24               | 4                 | -                 | -         | -                 | 28                           |
| Paints, colors, and crude chemicals, . . . . .      | 20               | 2                 | -                 | -         | -                 | 22                           |
| Paper and paper goods, } . . . . .                  | 90               | 58                | -                 | -         | -                 | 148                          |
| Perfumes, toilet articles, etc., . . . . .          | 9                | 1                 | -                 | -         | -                 | 10                           |
| Photographs and photographic materials, . . . . .   | 239              | 2                 | -                 | -         | -                 | 241                          |
| Polishes and dressing, . . . . .                    | 63               | 2                 | -                 | -         | -                 | 65                           |
| Printing, publishing, and bookbinding, . . . . .    | 650              | 52                | 7                 | 2         | 1                 | 712                          |
| Print works, dye works, and bleacheries, . . . . .  | 80               | 16                | -                 | -         | -                 | 96                           |
| Railroad construction, . . . . .                    | 5                | 10                | -                 | -         | -                 | 15                           |
| Rubber and elastic goods, . . . . .                 | 24               | 17                | -                 | -         | -                 | 41                           |
| Salt, . . . . .                                     | 5                | -                 | -                 | -         | -                 | 5                            |
| Scientific instruments and appliances, . . . . .    | 60               | 5                 | -                 | -         | -                 | 65                           |
| Shipbuilding, . . . . .                             | 278              | 1                 | -                 | -         | -                 | 279                          |
| Silk and silk goods, . . . . .                      | 6                | 6                 | -                 | -         | -                 | 12                           |
| Sporting and athletic goods, . . . . .              | 25               | 2                 | -                 | -         | -                 | 27                           |
| Stone, . . . . .                                    | 366              | 11                | 1                 | -         | -                 | 378                          |
| Straw and palm leaf goods, . . . . .                | 45               | 2                 | -                 | -         | -                 | 47                           |
| Tallow, candles, soap, and grease, . . . . .        | 152              | 3                 | -                 | -         | -                 | 155                          |
| Tobacco, snuff, and cigars, . . . . .               | 298              | 4                 | -                 | -         | -                 | 302                          |
| Toys and games (children's), . . . . .              | 13               | 2                 | -                 | -         | -                 | 15                           |
| Trunks and valises, . . . . .                       | 25               | -                 | -                 | -         | -                 | 25                           |
| Whips, lashes, and stocks, . . . . .                | 56               | 4                 | -                 | -         | -                 | 60                           |
| Wooden goods, . . . . .                             | 528              | 6                 | -                 | -         | -                 | 534                          |
| Woollen goods, . . . . .                            | 151              | 38                | -                 | -         | -                 | 189                          |
| Worsted goods, . . . . .                            | 15               | 8                 | -                 | -         | -                 | 23                           |
| ALL INDUSTRIES, . . . . .                           | 22,482           | 920               | 23                | 3         | 3                 | 23,431                       |





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DATE OF ESTABLISHMENT:  
BY INDUSTRIES.

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## DATE OF ESTABLISHMENT: BY INDUSTRIES.

[This table shows the origin and growth of manufacturing industries by industry groupings, such as "Agricultural Implements," "Boots and Shoes," "Cotton Goods," etc. Each city and town in which each particular industry existed, in the Census Year, appears in the proper industry grouping. The number established in years specified is shown as follows: under "Agricultural Implements," in the town of Tyringham, one establishment was opened in 1828 (1828/1), one in 1848 (1848/1), and one in 1869 (1869/1). The term "Unk" denotes that the particular year in which the establishment was opened is "unknown."]

### AGRICULTURAL IMPLEMENTS.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified |
|------------------------------|---------------------------------------|------------------------------|---------------------------------------|
| <b>BERKSHIRE.</b>            |                                       | <b>HAMPDEN.</b>              |                                       |
| Otis, . . . . .              | 1845/1.                               | Chicopee, . . . . .          | 1851/1, 1852/1, 1875/1.               |
| Sandisfield, . . . . .       | 1858/1, 1865/1.                       | SPRINGFIELD, . . . . .       | 1879/1.                               |
| Tyringham, . . . . .         | 1828/1, 1848/1, 1869/1.               | <b>NORFOLK.</b>              |                                       |
| <b>BRISTOL.</b>              |                                       | Quincy, . . . . .            | 1881/1.                               |
| Easton, . . . . .            | 1776/1, 1882/1.                       | <b>SUFFOLK.</b>              |                                       |
| Raynham, . . . . .           | 1881/1.                               | Boston, . . . . .            | 1833/1.                               |
| TAUNTON, . . . . .           | 1844/1.                               | <b>WORCESTER.</b>            |                                       |
| <b>FRANKLIN.</b>             |                                       | Athol, . . . . .             | Unk/1.                                |
| Bernardston, . . . . .       | 1852/1.                               | FITCHBURG, . . . . .         | Unk/1.                                |
| Charlemont, . . . . .        | 1838/1.                               | Harvard, . . . . .           | 1837/1, 1881/1.                       |
| Heath, . . . . .             | 1885/1.                               | Leominster, . . . . .        | 1785/1.                               |
| Leverett, . . . . .          | 1850/1.                               | Oakham, . . . . .            | 1833/1.                               |
| Montague, . . . . .          | 1842/1.                               | WORCESTER, . . . . .         | 1835/1, 1862/1.                       |
| Shutesbury, . . . . .        | 1852/1.                               |                              |                                       |

### ARMS AND AMMUNITION.

|                             |                         |                         |                         |
|-----------------------------|-------------------------|-------------------------|-------------------------|
| <b>BARNSTABLE.</b>          |                         | <b>HAMPSHIRE.</b>       |                         |
| Sandwich, . . . . .         | Unk/1.                  | Chesterfield, . . . . . | 1870/1, 1878/1.         |
| <b>BERKSHIRE.</b>           |                         | <b>MIDDLESEX.</b>       |                         |
| Great Barrington, . . . . . | Unk/1.                  | Acton, . . . . .        | 1835/1.                 |
| Pittsfield, . . . . .       | 1879/1.                 | LOWELL, . . . . .       | 1869/1, 1879/1.         |
| <b>BRISTOL.</b>             |                         | <b>SUFFOLK.</b>         |                         |
| Freetown, . . . . .         | 1853/1.                 | Boston, . . . . .       | 1840/1, 1853/1, 1855/1, |
| Mansfield, . . . . .        | 1861/1.                 |                         | 1874/1, 1875/1, 1878/1, |
| NEW BEDFORD, . . . . .      | 1869/1.                 | Winthrop, . . . . .     | 1884/1.                 |
| <b>ESSEX.</b>               |                         |                         | 1860/1.                 |
| LAWRENCE, . . . . .         | 1860/1, 1872/1, Unk/1.  | <b>WORCESTER.</b>       |                         |
| <b>HAMPDEN.</b>             |                         | FITCHBURG, . . . . .    | 1876/1.                 |
| Blandford, . . . . .        | Unk/1.                  | WORCESTER, . . . . .    | 1835/1, 1858/1, 1860/1, |
| Chicopee, . . . . .         | 1829/1, 1864/1.         |                         | 1871/2, 1875/1, 1881/1. |
| Southwick, . . . . .        | 1800/1.                 |                         |                         |
| SPRINGFIELD, . . . . .      | 1857/1, 1866/1, 1868/1, |                         |                         |
|                             | 1882/1, Unk/1.          |                         |                         |
| Westfield, . . . . .        | 1857/1.                 |                         |                         |

### ARTIFICIAL TEETH AND DENTAL WORK.

|                       |         |                         |         |
|-----------------------|---------|-------------------------|---------|
| <b>BARNSTABLE.</b>    |         | <b>BARNSTABLE—Con.</b>  |         |
| Barnstable, . . . . . | 1845/1. | Harwich, . . . . .      | 1875/1. |
| Chatham, . . . . .    | 1864/1. | Provincetown, . . . . . | 1879/1. |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## ARTIFICIAL TEETH AND DENTAL WORK — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                          | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                            |
|------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE — Con.</b>     |                                                                                                                | <b>MIDDLESEX — Con.</b>      |                                                                                                                                                                                                                                                                                                                  |
| Sandwich, . . . . .          | 1884/1.                                                                                                        | MALDEN, . . . . .            | 1868/1, 1877/1, 1881/1.                                                                                                                                                                                                                                                                                          |
| Wellfleet, . . . . .         | 1875/1.                                                                                                        | Marlborough, . . . . .       | 1876/1, 1882/1, 1884/1.                                                                                                                                                                                                                                                                                          |
| Yarmouth, . . . . .          | 1868/1.                                                                                                        | Maynard, . . . . .           | 1883/1.                                                                                                                                                                                                                                                                                                          |
| <b>BERKSHIRE.</b>            |                                                                                                                | Melrose, . . . . .           | 1879/1, 1881/1.                                                                                                                                                                                                                                                                                                  |
| Adams, . . . . .             | 1882/1.                                                                                                        | Natick, . . . . .            | 1872/1, 1881/1.                                                                                                                                                                                                                                                                                                  |
| Great Barrington, . . . . .  | 1856/1, Unk/1.                                                                                                 | NEWTON, . . . . .            | 1835/1, 1874/1, 1877/1, Unk/1.                                                                                                                                                                                                                                                                                   |
| North Adams, . . . . .       | Unk/1.                                                                                                         | SOMERVILLE, . . . . .        | 1877/1, 1879/1.                                                                                                                                                                                                                                                                                                  |
| Pittsfield, . . . . .        | 1851/1, 1858/1, 1860/1, 1868/1, 1874/1, 1884/2.                                                                | Stoughton, . . . . .         | 1867/1.                                                                                                                                                                                                                                                                                                          |
| <b>BRISTOL.</b>              |                                                                                                                | Wakefield, . . . . .         | 1868/1.                                                                                                                                                                                                                                                                                                          |
| Attleborough, . . . . .      | 1872/1, 1883/1.                                                                                                | WALTHAM, . . . . .           | 1860/1, 1864/1, 1865/1, 1875/1, 1879/1, 1881/1, Unk/1.                                                                                                                                                                                                                                                           |
| FALL RIVER, . . . . .        | 1836/1, 1855/1, 1873/1, 1880/1, 1882/1, 1883/1.                                                                | Woburn, . . . . .            | 1866/1, 1880/1, 1883/1, Unk/1.                                                                                                                                                                                                                                                                                   |
| NEW BEDFORD, . . . . .       | 1844/1, 1858/1, 1860/1, 1866/1, 1871/1, 1872/2, 1878/1, 1884/1, Unk/1.                                         | <b>NANTUCKET.</b>            |                                                                                                                                                                                                                                                                                                                  |
| TAUNTON, . . . . .           | 1846/1, 1860/2, 1865/1, 1877/1, 1880/1.                                                                        | Nantucket, . . . . .         | 1849/1, 1869/1.                                                                                                                                                                                                                                                                                                  |
| <b>DUKES.</b>                |                                                                                                                | <b>NORFOLK.</b>              |                                                                                                                                                                                                                                                                                                                  |
| Tisbury, . . . . .           | 1868/1.                                                                                                        | Brookline, . . . . .         | 1881/1, Unk/1.                                                                                                                                                                                                                                                                                                   |
| <b>ESSEX.</b>                |                                                                                                                | Canton, . . . . .            | 1865/1.                                                                                                                                                                                                                                                                                                          |
| Andover, . . . . .           | 1876/1.                                                                                                        | Foxborough, . . . . .        | 1879/1.                                                                                                                                                                                                                                                                                                          |
| Beverly, . . . . .           | 1856/1, 1875/1, 1884/1.                                                                                        | Hyde Park, . . . . .         | Unk/4.                                                                                                                                                                                                                                                                                                           |
| Danvers, . . . . .           | 1856/1, 1880/1.                                                                                                | Millis, . . . . .            | 1873/1.                                                                                                                                                                                                                                                                                                          |
| Georgetown, . . . . .        | 1871/1.                                                                                                        | Needham, . . . . .           | 1847/1.                                                                                                                                                                                                                                                                                                          |
| GLOUCESTER, . . . . .        | 1865/1, 1866/1, 1879/1.                                                                                        | Quincy, . . . . .            | 1849/1.                                                                                                                                                                                                                                                                                                          |
| HAVERHILL, . . . . .         | 1864/1, 1878/1, 1879/1, 1883/1, Unk/1.                                                                         | Randolph, . . . . .          | 1860/1, Unk/1.                                                                                                                                                                                                                                                                                                   |
| LAWRENCE, . . . . .          | 1856/1, 1875/1, 1877/1, 1880/1, 1883/1, 1884/1, Unk/4.                                                         | Stoughton, . . . . .         | 1870/1.                                                                                                                                                                                                                                                                                                          |
| LYNN, . . . . .              | 1851/1, 1856/1, 1863/1, 1867/1, 1872/2, 1880/1, 1881/1, 1883/2, 1884/1, Unk/1.                                 | Weymouth, . . . . .          | 1852/1.                                                                                                                                                                                                                                                                                                          |
| Marblehead, . . . . .        | 1870/1.                                                                                                        | <b>PLYMOUTH.</b>             |                                                                                                                                                                                                                                                                                                                  |
| NEWBURYPORT, . . . . .       | 1861/1, 1867/1, 1877/1, 1880/1.                                                                                | Abington, . . . . .          | 1866/1.                                                                                                                                                                                                                                                                                                          |
| Peabody, . . . . .           | 1874/1, 1878/1, 1880/1, 1881/1.                                                                                | Bridgewater, . . . . .       | 1838/1.                                                                                                                                                                                                                                                                                                          |
| Rockport, . . . . .          | 1875/1, Unk/1.                                                                                                 | BROCKTON, . . . . .          | 1855/1, 1871/1, 1879/1, 1881/1, 1883/1, 1884/1.                                                                                                                                                                                                                                                                  |
| SALEM, . . . . .             | 1860/1, 1866/1, 1867/2, 1869/1, 1870/1, 1873/1, 1877/2, 1880/1, Unk/2.                                         | Marshfield, . . . . .        | 1861/1.                                                                                                                                                                                                                                                                                                          |
| Salisbury, . . . . .         | 1862/1, 1867/1, 1881/1.                                                                                        | Rockland, . . . . .          | 1871/1, Unk/1.                                                                                                                                                                                                                                                                                                   |
| <b>FRANKLIN.</b>             |                                                                                                                | South Abington, . . . . .    | 1879/1, Unk/1.                                                                                                                                                                                                                                                                                                   |
| Greenfield, . . . . .        | 1878/1, 1882/1, 1885/1.                                                                                        | <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                                                                                  |
| Orange, . . . . .            | 1882/1.                                                                                                        | Boston, . . . . .            | 1825/1, 1835/1, 1836/1, 1838/2, 1839/1, 1845/1, 1846/1, 1847/3, 1850/2, 1855/3, 1856/3, 1860/5, 1861/2, 1862/3, 1863/1, 1864/2, 1865/2, 1866/3, 1867/5, 1868/2, 1869/6, 1870/4, 1871/2, 1872/4, 1873/1, 1874/3, 1875/5, 1876/7, 1877/4, 1878/5, 1879/4, 1880/6, 1881/10, 1882/9, 1885/8, 1884/6, 1885/1, Unk/45. |
| Shelburne, . . . . .         | 1870/1, 1877/1.                                                                                                | CHelsea, . . . . .           | 1870/1, 1874/1.                                                                                                                                                                                                                                                                                                  |
| <b>HAMPDEN.</b>              |                                                                                                                | <b>WORCESTER.</b>            |                                                                                                                                                                                                                                                                                                                  |
| Chicopee, . . . . .          | 1856/1, 1883/1.                                                                                                | Athol, . . . . .             | 1861/1, 1875/1, 1879/1.                                                                                                                                                                                                                                                                                          |
| HOLYOKE, . . . . .           | 1865/1, 1872/1, 1875/1, 1876/1, 1877/1, 1881/1, 1883/1, 1884/1.                                                | Barre, . . . . .             | 1884/1.                                                                                                                                                                                                                                                                                                          |
| Palmer, . . . . .            | Unk/1.                                                                                                         | Brookfield, . . . . .        | 1865/1.                                                                                                                                                                                                                                                                                                          |
| SPRINGFIELD, . . . . .       | 1838/1, 1842/1, 1852/1, 1861/1, 1865/1, 1866/1, 1869/1, 1870/1, 1876/1, 1879/1, 1881/1, 1883/1, 1884/1, Unk/5. | Clinton, . . . . .           | 1846/1, 1856/1, 1881/1, Unk/1.                                                                                                                                                                                                                                                                                   |
| Westfield, . . . . .         | 1865/1, 1875/1, 1880/1, Unk/1.                                                                                 | FITCHBURG, . . . . .         | 1839/1, 1844/1, 1868/1, 1871/1, 1874/1, 1883/1.                                                                                                                                                                                                                                                                  |
| <b>HAMPSHIRE.</b>            |                                                                                                                | Leominster, . . . . .        | 1860/1, Unk/1.                                                                                                                                                                                                                                                                                                   |
| Amherst, . . . . .           | 1871/1, Unk/1.                                                                                                 | Milford, . . . . .           | 1851/1, 1881/1.                                                                                                                                                                                                                                                                                                  |
| NORTHAMPTON, . . . . .       | 1863/1, 1875/1, 1877/1, 1879/1, Unk/2.                                                                         | Millbury, . . . . .          | 1854/1, 1880/1.                                                                                                                                                                                                                                                                                                  |
| <b>MIDDLESEX.</b>            |                                                                                                                | North Brookfield, . . . . .  | 1860/1.                                                                                                                                                                                                                                                                                                          |
| Bedford, . . . . .           | 1846/1.                                                                                                        | Oxford, . . . . .            | 1845/1, 1855/1.                                                                                                                                                                                                                                                                                                  |
| CAMBRIDGE, . . . . .         | 1859/1, 1865/1, 1867/1, 1869/1, 1873/1, 1877/1, 1880/1, 1881/2, 1883/2.                                        | Princeton, . . . . .         | 1853/1.                                                                                                                                                                                                                                                                                                          |
| Framingham, . . . . .        | Unk/1.                                                                                                         | Southbridge, . . . . .       | 1855/1, 1872/1, 1879/1.                                                                                                                                                                                                                                                                                          |
| Holliston, . . . . .         | 1880/1, 1881/1.                                                                                                | Spencer, . . . . .           | 1867/1, 1881/1.                                                                                                                                                                                                                                                                                                  |
| Hopkinton, . . . . .         | 1856/1.                                                                                                        | Uxbridge, . . . . .          | 1857/1.                                                                                                                                                                                                                                                                                                          |
| Hudson, . . . . .            | 1875/1, 1881/1.                                                                                                | Webster, . . . . .           | 1867/1, 1876/1.                                                                                                                                                                                                                                                                                                  |
| LOWELL, . . . . .            | 1837/1, 1843/1, 1857/1, 1873/2, 1876/1, 1877/1, 1880/1, 1882/2, 1883/1, 1884/1, Unk/6.                         | Westborough, . . . . .       | 1884/1, Unk/1.                                                                                                                                                                                                                                                                                                   |
|                              |                                                                                                                | Winchendon, . . . . .        | 1860/1, 1871/1.                                                                                                                                                                                                                                                                                                  |
|                              |                                                                                                                | WORCESTER, . . . . .         | 1846/1, 1851/1, 1860/1, 1861/1, 1868/1, 1869/1, 1871/1, 1872/1, 1873/1, 1874/1, 1875/1, 1876/1, 1877/1, 1878/2, 1879/1, 1882/2, 1883/1, Unk/6.                                                                                                                                                                   |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## ARTISANS' TOOLS.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                           | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                          |
|------------------------------|-----------------------------------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>BRISTOL.</b>              |                                                                 | <b>MIDDLESEX — Con.</b>      |                                                                                                                |
| Attleborough, . . . .        | 1835/1, 1858/1, 1879/1, 1883/1.                                 | Wakefield, . . . . .         | 1845/1.                                                                                                        |
| Easton, . . . . .            | 1880/1.                                                         | WALTHAM, . . . . .           | 1862/1, 1874/1.                                                                                                |
| FALL RIVER, . . . . .        | 1870/1.                                                         | Winchester, . . . . .        | 1876/1.                                                                                                        |
| Mansfield, . . . . .         | 1842/1, 1861/1, 1868/1, 1873/1, 1875/1, 1880/1, 1881/1, 1882/1. | Woburn, . . . . .            | 1847/1, 1852/1.                                                                                                |
| NEW BEDFORD, . . . .         | 1855/1, 1864/1, 1879/1, 1881/1.                                 | <b>NORFOLK.</b>              |                                                                                                                |
| TAUNTON, . . . . .           | 1873/2, 1882/1.                                                 | Stoughton, . . . . .         | 1848/1.                                                                                                        |
| <b>ESSEX.</b>                |                                                                 | <b>PLYMOUTH.</b>             |                                                                                                                |
| HAVERHILL, . . . . .         | 1871/1, 1877/1, 1883/1.                                         | BROCKTON, . . . . .          | 1842/1, 1852/1, 1853/1, 1859/1, 1877/1, 1879/1, 1881/1, 1882/1, 1884/1.                                        |
| Ipswich, . . . . .           | 1850/1.                                                         | Kingston, . . . . .          | 1837/1.                                                                                                        |
| LAWRENCE, . . . . .          | 1844/1, 1880/1, 1884/1, 1885/1.                                 | Plymouth, . . . . .          | 1885/1.                                                                                                        |
| LYNN, . . . . .              | 1846/1, 1860/1, 1877/1, 1878/1, 1879/1, 1883/1, Unk/1.          | South Scituate, . . . .      | 1840/1.                                                                                                        |
| Peabody, . . . . .           | 1856/1.                                                         | <b>SUFFOLK.</b>              |                                                                                                                |
| SALEM, . . . . .             | 1872/1.                                                         | BOSTON, . . . . .            | 1830/1, 1846/1, 1847/1, 1861/1, 1867/1, 1874/1, 1875/1, 1878/1, 1880/1, 1881/1, 1882/1, 1883/1, 1885/1, Unk/2. |
| Salisbury, . . . . .         | 1869/1.                                                         | CHELSEA, . . . . .           | 1866/1.                                                                                                        |
| <b>FRANKLIN.</b>             |                                                                 | <b>WORCESTER.</b>            |                                                                                                                |
| Buckland, . . . . .          | 1862/1.                                                         | Athol, . . . . .             | 1880/1.                                                                                                        |
| Erving, . . . . .            | 1875/1.                                                         | Charlton, . . . . .          | 1850/1, 1881/1.                                                                                                |
| Greenfield, . . . . .        | 1853/1, 1869/1.                                                 | Douglas, . . . . .           | 1836/1.                                                                                                        |
| Montague, . . . . .          | 1860/1.                                                         | Dudley, . . . . .            | 1885/1.                                                                                                        |
| Shelburne, . . . . .         | 1856/1.                                                         | FITCHBURG, . . . . .         | 1832/1, 1840/1, 1864/1, 1867/1, 1868/1.                                                                        |
| <b>HAMPDEN.</b>              |                                                                 | Gardner, . . . . .           | 1870/1.                                                                                                        |
| Monson, . . . . .            | 1869/1.                                                         | Grafton, . . . . .           | 1836/1.                                                                                                        |
| SPRINGFIELD, . . . .         | 1835/1, 1868/1, 1874/1, 1884/1.                                 | Holden, . . . . .            | Unk/1.                                                                                                         |
| <b>HAMPSHIRE.</b>            |                                                                 | Milford, . . . . .           | 1866/1, 1867/1.                                                                                                |
| Williamsburg, . . . .        | 1877/1.                                                         | Millbury, . . . . .          | 1853/1, 1875/1.                                                                                                |
| <b>MIDDLESEX.</b>            |                                                                 | Southbridge, . . . . .       | 1850/2, 1862/1, 1875/1.                                                                                        |
| Arlington, . . . . .         | 1834/1, 1882/1.                                                 | Spencer, . . . . .           | 1883/1.                                                                                                        |
| CAMBRIDGE, . . . . .         | 1850/1.                                                         | Sturbridge, . . . . .        | 1790/1, 1844/1.                                                                                                |
| Hudson, . . . . .            | 1858/1.                                                         | Warren, . . . . .            | 1850/1.                                                                                                        |
| LOWELL, . . . . .            | 1848/1, 1849/1, 1870/1, 1873/1, 1878/1, 1881/1, 1883/1, Unk/1.  | Winchendon, . . . . .        | Unk/1.                                                                                                         |
| Marlborough, . . . .         | 1874/1.                                                         | WORCESTER, . . . . .         | 1841/1, 1845/1, 1857/1, 1861/1, 1863/1, 1864/1, 1865/1, 1867/2, 1869/1, 1871/1, 1875/1, 1879/1, 1880/1.        |
| Stoneham, . . . . .          | 1879/1.                                                         |                              |                                                                                                                |

## AWNINGS, TENTS, AND DECORATIONS.

|                      |         |                      |                                                                         |
|----------------------|---------|----------------------|-------------------------------------------------------------------------|
| <b>BRISTOL.</b>      |         | <b>HAMPDEN.</b>      |                                                                         |
| NEW BEDFORD, . . . . | 1874/1. | SPRINGFIELD, . . . . | 1854/1.                                                                 |
| <b>ESSEX.</b>        |         | <b>SUFFOLK.</b>      |                                                                         |
| LAWRENCE, . . . . .  | Unk/1.  | BOSTON, . . . . .    | 1847/1, 1850/1, 1853/1, 1870/1, 1872/1, 1874/1, 1876/1, 1880/1, 1885/1. |
| LYNN, . . . . .      | 1878/1. | <b>WORCESTER.</b>    |                                                                         |
|                      |         | WORCESTER, . . . . . | Unk/1.                                                                  |

## BOOTS AND SHOES.

|                       |                 |                         |                                                 |
|-----------------------|-----------------|-------------------------|-------------------------------------------------|
| <b>BARNSTABLE.</b>    |                 | <b>BERKSHIRE — Con.</b> |                                                 |
| Chatham, . . . . .    | 1851/1, Unk/1.  | Hinsdale, . . . . .     | 1870/1, Unk/1.                                  |
| Falmouth, . . . . .   | 1832/1, Unk/1.  | Lanesborough, . . . .   | 1825/1.                                         |
| Harwich, . . . . .    | 1853/1, 1862/1. | Lee, . . . . .          | 1859/1, 1862/1.                                 |
| Orleans, . . . . .    | 1872/1, 1883/1. | Lenox, . . . . .        | Unk/1.                                          |
| Provincetown, . . . . | 1879/1, 1885/1. | Monterey, . . . . .     | Unk/1.                                          |
| Sandwich, . . . . .   | 1884/1, 1885/1. | North Adams, . . . .    | 1855/1, 1865/1, 1874/1, 1882/1, 1883/1, 1884/1. |
| Wellfleet, . . . . .  | Unk/1.          | Otis, . . . . .         | Unk/1.                                          |
| Yarmouth, . . . . .   | Unk/1.          | Pittsfield, . . . . .   | 1870/1, 1875/1, 1876/2, 1877/1, 1878/5, 1881/1. |
| <b>BERKSHIRE.</b>     |                 | Richmond, . . . . .     | Unk/1.                                          |
| Becket, . . . . .     | 1869/1, Unk/1.  | Sandisfield, . . . . .  | 1884/1.                                         |
| Dalton, . . . . .     | 1862/1.         | West Stockbridge, . .   | Unk/1.                                          |
| Egremont, . . . . .   | 1879/1, Unk/1.  | Williamstown, . . . .   | 1880/1, Unk/2.                                  |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                                           | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                             |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BRISTOL.</b>              |                                                                                                                                                                                                                                                                                                                                 | <b>ESSEX — Con.</b>          |                                                                                                                                                                                                                                                                                                                                                                                   |
| Acushnet, . . . . .          | 1821/1.                                                                                                                                                                                                                                                                                                                         | LAWRENCE, . . . . .          | 1840/1, 1864/1, 1865/1, 1868/1, 1869/1, 1870/4, 1874/1, 1875/1, 1879/2, 1880/3, 1881/2, 1882/1, 1883/1, Unk/5.                                                                                                                                                                                                                                                                    |
| Attleborough, . . . . .      | 1854/1, 1862/1, 1873/1, 1877/1, 1879/2, 1881/1, 1883/2, 1884/1, 1885/1, Unk/1.                                                                                                                                                                                                                                                  | LYNN, . . . . .              | 1812/1, 1817/1, 1837/1, 1838/1, 1842/1, 1843/3, 1845/1, 1847/1, 1848/1, 1849/3, 1850/2, 1853/1, 1854/1, 1855/3, 1856/3, 1857/2, 1858/1, 1859/1, 1860/3, 1861/9, 1862/2, 1863/1, 1864/5, 1865/18, 1866/5, 1867/3, 1868/7, 1869/3, 1870/6, 1871/7, 1872/4, 1873/10, 1874/8, 1875/8, 1876/15, 1877/4, 1878/15, 1879/13, 1880/21, 1881/17, 1882/25, 1883/24, 1884/26, 1885/4, Unk/17. |
| Dartmouth, . . . . .         | Unk/1.                                                                                                                                                                                                                                                                                                                          | Lynnfield, . . . . .         | 1875/1.                                                                                                                                                                                                                                                                                                                                                                           |
| Easton, . . . . .            | 1865/1, 1867/1, 1870/1, 1880/1, 1881/1, 1883/3.                                                                                                                                                                                                                                                                                 | Marblehead, . . . . .        | 1842/1, 1845/2, 1849/1, 1850/1, 1852/1, 1860/2, 1861/1, 1866/1, 1867/2, 1868/3, 1869/1, 1870/1, 1871/4, 1872/2, 1873/2, 1874/4, 1875/3, 1876/4, 1877/3, 1878/3, 1879/2, 1880/3, 1881/3, 1882/1, 1883/9, 1884/2, Unk/1.                                                                                                                                                            |
| Fairhaven, . . . . .         | 1860/1, 1876/1, Unk/1.                                                                                                                                                                                                                                                                                                          | Merrimac, . . . . .          | 1883/1.                                                                                                                                                                                                                                                                                                                                                                           |
| FALL RIVER, . . . . .        | 1845/1, 1855/1, 1860/1, 1870/2, 1872/1, 1879/2, 1880/4, 1882/5, 1884/1, 1885/1, Unk/4.                                                                                                                                                                                                                                          | Methuen, . . . . .           | 1865/1.                                                                                                                                                                                                                                                                                                                                                                           |
| Mansfield, . . . . .         | 1874/1, 1884/1.                                                                                                                                                                                                                                                                                                                 | Middleton, . . . . .         | 1840/1.                                                                                                                                                                                                                                                                                                                                                                           |
| NEW BEDFORD, . . . . .       | 1850/1, 1851/1, 1855/1, 1856/1, 1860/1, 1865/1, 1866/2, 1868/1, 1869/2, 1873/2, 1878/1, 1879/1, 1880/1, 1882/3, 1883/3, 1884/1, Unk/6.                                                                                                                                                                                          | Newbury, . . . . .           | 1865/1.                                                                                                                                                                                                                                                                                                                                                                           |
| Raynham, . . . . .           | 1869/1, 1870/2, 1879/1, 1881/1.                                                                                                                                                                                                                                                                                                 | NEWBURYPORT, . . . . .       | 1838/1, 1855/2, 1856/1, 1860/1, 1863/1, 1866/2, 1869/1, 1871/1, 1873/1, 1876/2, 1877/2, 1878/1, 1880/3, 1882/1, 1883/2, Unk/5.                                                                                                                                                                                                                                                    |
| Rehoboth, . . . . .          | 1884/1.                                                                                                                                                                                                                                                                                                                         | Peabody, . . . . .           | 1840/1, 1850/1, 1868/1, 1869/1, 1876/1, 1878/4, 1879/2, 1883/2, 1884/2, Unk/2.                                                                                                                                                                                                                                                                                                    |
| Somerset, . . . . .          | 1836/1, 1863/1.                                                                                                                                                                                                                                                                                                                 | Rockport, . . . . .          | 1851/1, 1872/1, 1880/1, 1883/1, 1884/1, Unk/2.                                                                                                                                                                                                                                                                                                                                    |
| Swansea, . . . . .           | 1842/1, 1862/1.                                                                                                                                                                                                                                                                                                                 | Rowley, . . . . .            | 1812/1, 1850/1, 1861/1, 1868/1, 1872/1, 1876/1, 1879/2, 1883/1.                                                                                                                                                                                                                                                                                                                   |
| TAUNTON, . . . . .           | 1840/1, 1841/1, 1851/1, 1853/1, 1859/1, 1860/1, 1862/1, 1869/1, 1870/2, 1874/2, 1878/3, 1879/1, 1880/2, 1882/2, 1884/1, 1885/1.                                                                                                                                                                                                 | SALEM, . . . . .             | 1853/1, 1859/1, 1860/1, 1866/4, 1869/1, 1870/5, 1871/3, 1872/1, 1873/1, 1874/1, 1875/1, 1876/1, 1877/2, 1878/2, 1879/2, 1880/2, 1881/3, 1882/2, 1883/2, 1884/6, 1885/2, 1885/9, Unk/3.                                                                                                                                                                                            |
| Westport, . . . . .          | 1872/1, 1873/1.                                                                                                                                                                                                                                                                                                                 | Salisbury, . . . . .         | 1855/1, 1863/1, 1871/1, 1882/1.                                                                                                                                                                                                                                                                                                                                                   |
| <b>DUKES.</b>                |                                                                                                                                                                                                                                                                                                                                 | Saugus, . . . . .            | 1866/1, 1867/1, 1870/1, 1883/1.                                                                                                                                                                                                                                                                                                                                                   |
| Edgartown, . . . . .         | 1843/1, 1878/1.                                                                                                                                                                                                                                                                                                                 | Swampscott, . . . . .        | 1857/1, 1879/1.                                                                                                                                                                                                                                                                                                                                                                   |
| Tisbury, . . . . .           | 1871/1.                                                                                                                                                                                                                                                                                                                         | Topsfield, . . . . .         | 1836/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                    |
| <b>ESSEX.</b>                |                                                                                                                                                                                                                                                                                                                                 | West Newbury, . . . . .      | 1870/1, 1876/1.                                                                                                                                                                                                                                                                                                                                                                   |
| Amesbury, . . . . .          | 1873/1, 1876/1, 1882/1, 1884/1.                                                                                                                                                                                                                                                                                                 | <b>FRANKLIN.</b>             |                                                                                                                                                                                                                                                                                                                                                                                   |
| Andover, . . . . .           | 1853/1, 1870/2, 1880/2.                                                                                                                                                                                                                                                                                                         | Bernardston, . . . . .       | Unk/1.                                                                                                                                                                                                                                                                                                                                                                            |
| Beverly, . . . . .           | 1836/1, 1830/2, 1853/1, 1860/1, 1861/1, 1866/2, 1867/2, 1869/1, 1870/1, 1871/1, 1872/1, 1873/1, 1874/1, 1876/1, 1878/1, 1879/2, 1880/2, 1881/2, 1882/2, 1883/2, 1885/2, Unk/1.                                                                                                                                                  | Charlemont, . . . . .        | 1884/1.                                                                                                                                                                                                                                                                                                                                                                           |
| Boxford, . . . . .           | 1845/1.                                                                                                                                                                                                                                                                                                                         | Conway, . . . . .            | Unk/1.                                                                                                                                                                                                                                                                                                                                                                            |
| Bradford, . . . . .          | 1869/1, 1874/1, Unk/1.                                                                                                                                                                                                                                                                                                          | Deerfield, . . . . .         | 1845/1, 1870/1, 1880/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                    |
| Danvers, . . . . .           | 1837/1, 1843/1, 1859/1, 1870/1, 1872/1, 1873/3, 1874/1, 1877/1, 1881/1, 1882/1, 1884/2, Unk/1.                                                                                                                                                                                                                                  | Erving, . . . . .            | Unk/1.                                                                                                                                                                                                                                                                                                                                                                            |
| Essex, . . . . .             | 1859/1, 1871/1, Unk/1.                                                                                                                                                                                                                                                                                                          | Greenfield, . . . . .        | 1873/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                    |
| Georgetown, . . . . .        | 1825/1, 1830/1, 1835/1, 1841/1, 1853/1, 1861/1, 1872/2, 1873/1, 1877/1, 1879/1, 1880/1, 1882/1.                                                                                                                                                                                                                                 | Montague, . . . . .          | 1843/1, 1875/1, Unk/3.                                                                                                                                                                                                                                                                                                                                                            |
| GLOUCESTER, . . . . .        | 1831/1, 1834/1, 1846/1, 1850/1, 1856/1, 1860/2, 1861/1, 1864/1, 1866/1, 1867/1, 1874/1, 1876/1, 1881/2, 1882/1, 1884/1, Unk/3.                                                                                                                                                                                                  | New Salem, . . . . .         | Unk/1.                                                                                                                                                                                                                                                                                                                                                                            |
| Groveland, . . . . .         | 1842/1, 1884/2.                                                                                                                                                                                                                                                                                                                 | Northfield, . . . . .        | Unk/1.                                                                                                                                                                                                                                                                                                                                                                            |
| Hamilton, . . . . .          | 1869/1.                                                                                                                                                                                                                                                                                                                         | Orange, . . . . .            | 1882/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                    |
| HAVERHILL, . . . . .         | 1818/1, 1830/1, 1835/1, 1837/1, 1840/3, 1845/1, 1851/1, 1854/1, 1855/2, 1856/1, 1858/2, 1859/6, 1860/2, 1861/4, 1862/4, 1863/4, 1864/3, 1865/9, 1866/4, 1867/5, 1868/2, 1869/7, 1870/7, 1871/10, 1872/3, 1873/2, 1874/6, 1875/9, 1876/11, 1877/4, 1878/6, 1879/11, 1880/16, 1881/22, 1882/31, 1883/22, 1884/22, 1885/8, Unk/20. | Warwick, . . . . .           | 1884/1.                                                                                                                                                                                                                                                                                                                                                                           |
| Ipswich, . . . . .           | 1846/1, 1866/1, 1867/1, 1882/1, 1884/1.                                                                                                                                                                                                                                                                                         | <b>HAMPDEN.</b>              |                                                                                                                                                                                                                                                                                                                                                                                   |
|                              |                                                                                                                                                                                                                                                                                                                                 | Chester, . . . . .           | 1875/1.                                                                                                                                                                                                                                                                                                                                                                           |
|                              |                                                                                                                                                                                                                                                                                                                                 | Chicopee, . . . . .          | 1867/1, 1869/1, 1871/1, 1875/1, 1876/1, 1879/1, 1883/1, Unk/5.                                                                                                                                                                                                                                                                                                                    |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                          | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                  |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>HAMPDEN — Con.</b>        |                                                                                                                                                                                | <b>MIDDLESEX — Con.</b>      |                                                                                                                                                                                                                                        |
| Hampden, . . . . .           | Unk/1.                                                                                                                                                                         | Reading, . . . . .           | 1847/1, 1858/1, 1859/1, 1868/1, 1870/1, 1874/1, 1878/1, 1882/1, 1884/1, 1885/1.                                                                                                                                                        |
| Holyoke, . . . . .           | 1860/1, 1873/1, 1877/2, 1878/1, 1879/3, 1880/1, 1881/1, 1882/2, Unk/3, 1887/1.                                                                                                 | Sherborn, . . . . .          | 1868/1, 1870/1, 1873/1, 1881/3, 1882/2, 1883/2, 1884/2, Unk/4.                                                                                                                                                                         |
| Monson, . . . . .            | 1857/1.                                                                                                                                                                        | Somerville, . . . . .        | 1853/1, 1872/1, 1880/1, 1881/3, 1882/2, 1883/2, 1884/2, Unk/4.                                                                                                                                                                         |
| Palmer, . . . . .            | 1846/2, 1881/1, Unk/1.                                                                                                                                                         | Stoneham, . . . . .          | 1853/1, 1854/1, 1856/1, 1866/2, 1870/1, 1873/1, 1875/1, 1876/2, 1877/1, 1879/3, 1880/6, 1882/5, 1883/2, 1884/3, 1885/1, Unk/3.                                                                                                         |
| Southwick, . . . . .         | Unk/1.                                                                                                                                                                         | Sudbury, . . . . .           | Unk/1.                                                                                                                                                                                                                                 |
| Springfield, . . . . .       | 1853/1, 1859/1, 1872/3, 1875/1, 1876/1, 1878/3, 1879/1, 1880/1, 1882/2, 1885/1, Unk/10.                                                                                        | Wakefield, . . . . .         | 1805/1, 1830/1, 1837/1, 1842/2, 1860/1, 1869/1, 1874/1, 1875/1, 1883/2, Unk/3.                                                                                                                                                         |
| Westfield, . . . . .         | 1880/1, Unk/3.                                                                                                                                                                 | Waltham, . . . . .           | 1865/1, 1876/1, 1879/1, 1882/1, Unk/4.                                                                                                                                                                                                 |
| <b>HAMPSHIRE.</b>            |                                                                                                                                                                                | Watertown, . . . . .         | 1850/1, 1863/1, 1879/1, Unk/1.                                                                                                                                                                                                         |
| Amherst, . . . . .           | 1869/1, 1880/1.                                                                                                                                                                | Wayland, . . . . .           | 1872/1, 1883/1, 1885/1.                                                                                                                                                                                                                |
| Cummington, . . . . .        | Unk/1.                                                                                                                                                                         | Winchester, . . . . .        | 1854/1, 1882/1, Unk/1.                                                                                                                                                                                                                 |
| Easthampton, . . . . .       | 1860/1, 1884/1, Unk/2.                                                                                                                                                         | Woburn, . . . . .            | 1845/1, 1855/1, 1857/1, 1859/1, 1860/2, 1864/1, 1865/2, 1866/2, 1867/1, 1868/1, 1869/1, 1870/1, 1871/1, 1872/1, 1880/1, 1882/1, Unk/2.                                                                                                 |
| Enfield, . . . . .           | 1884/1.                                                                                                                                                                        |                              |                                                                                                                                                                                                                                        |
| Graubly, . . . . .           | 1840/1.                                                                                                                                                                        |                              |                                                                                                                                                                                                                                        |
| Huntington, . . . . .        | 1878/1.                                                                                                                                                                        |                              |                                                                                                                                                                                                                                        |
| Northampton, . . . . .       | 1840/1, 1871/1, 1872/1, 1875/1, 1879/1, 1883/1, 1884/1.                                                                                                                        |                              |                                                                                                                                                                                                                                        |
| Plainfield, . . . . .        | 1863/1, Unk/1.                                                                                                                                                                 |                              |                                                                                                                                                                                                                                        |
| Southampton, . . . . .       | 1836/1.                                                                                                                                                                        |                              |                                                                                                                                                                                                                                        |
| South Hadley, . . . . .      | 1882/1, Unk/2.                                                                                                                                                                 |                              |                                                                                                                                                                                                                                        |
| Ware, . . . . .              | 1873/1.                                                                                                                                                                        |                              |                                                                                                                                                                                                                                        |
| Westhampton, . . . . .       | Unk/1.                                                                                                                                                                         |                              |                                                                                                                                                                                                                                        |
| <b>MIDDLESEX.</b>            |                                                                                                                                                                                | <b>NORFOLK.</b>              |                                                                                                                                                                                                                                        |
| Arlington, . . . . .         | 1872/1, Unk/1.                                                                                                                                                                 | Bellingham, . . . . .        | Unk/1.                                                                                                                                                                                                                                 |
| Ashland, . . . . .           | 1852/1, 1864/1, 1873/1, 1885/1, Unk/1.                                                                                                                                         | Braintree, . . . . .         | 1830/1, 1848/1, 1871/1, 1874/1, 1875/1, 1883/1.                                                                                                                                                                                        |
| Ayer, . . . . .              | Unk/1.                                                                                                                                                                         | Brookline, . . . . .         | 1800/1, 1876/2, 1883/1, Unk/1.                                                                                                                                                                                                         |
| Bedford, . . . . .           | 1828/1.                                                                                                                                                                        | Canton, . . . . .            | Unk/1.                                                                                                                                                                                                                                 |
| Billerica, . . . . .         | 1877/1.                                                                                                                                                                        | Dedham, . . . . .            | Unk/1.                                                                                                                                                                                                                                 |
| Burlington, . . . . .        | 1877/1, 1879/1.                                                                                                                                                                | Franklin, . . . . .          | 1865/1, 1880/1.                                                                                                                                                                                                                        |
| Cambridge, . . . . .         | 1863/1, 1866/1, 1870/3, 1871/2, 1872/1, 1873/2, 1874/1, 1875/1, 1876/1, 1878/2, 1880/1, 1881/1, 1882/1, 1883/3, Unk/12.                                                        | Holbrook, . . . . .          | 1840/2, 1848/1, 1856/1, 1863/1, 1861/1, 1864/1, 1865/1, 1869/2, 1870/1, 1871/1, 1873/1, 1878/1, 1883/1, 1884/1, Unk/1.                                                                                                                 |
| Concord, . . . . .           | 1850/1, Unk/1.                                                                                                                                                                 | Hyde Park, . . . . .         | 1861/1, 1875/1, 1884/1.                                                                                                                                                                                                                |
| Everett, . . . . .           | 1843/1, Unk/2.                                                                                                                                                                 | Medway, . . . . .            | 1859/1, Unk/1.                                                                                                                                                                                                                         |
| Framingham, . . . . .        | 1821/1, 1866/1, 1875/2, Unk/1.                                                                                                                                                 | Millis, . . . . .            | 1883/1, Unk/1.                                                                                                                                                                                                                         |
| Groton, . . . . .            | 1865/1, Unk/1.                                                                                                                                                                 | Milton, . . . . .            | Unk/1.                                                                                                                                                                                                                                 |
| Holliston, . . . . .         | 1828/1, 1852/1, 1858/1, 1878/3, 1879/1, 1882/1, 1885/2.                                                                                                                        | Norfolk, . . . . .           | 1875/1.                                                                                                                                                                                                                                |
| Hopkinton, . . . . .         | 1850/2, 1855/1, 1866/1.                                                                                                                                                        | Norwood, . . . . .           | 1866/1.                                                                                                                                                                                                                                |
| Hudson, . . . . .            | 1834/1, 1852/1, 1855/1, 1864/1, 1879/1, 1880/1, 1883/1, 1884/2, 1885/1.                                                                                                        | Quincy, . . . . .            | 1794/1, 1819/1, 1813/1, 1860/1, 1873/1, 1877/1, 1879/2, 1883/1, 1884/1, Unk/1.                                                                                                                                                         |
| Lexington, . . . . .         | 1857/1, 1874/1.                                                                                                                                                                | Randolph, . . . . .          | 1845/1, 1840/1, 1862/1, 1866/1, 1870/2, 1872/1, 1875/1, 1878/2, 1879/1, 1883/3, 1884/2, Unk/3.                                                                                                                                         |
| Littleton, . . . . .         | 1842/1.                                                                                                                                                                        | Sharon, . . . . .            | 1838/1, 1860/1, Unk/1.                                                                                                                                                                                                                 |
| Lowell, . . . . .            | 1836/1, 1840/1, 1850/1, 1858/1, 1873/1, 1874/1, 1875/1, 1879/1, 1880/1, 1882/2, 1883/1, 1884/1, 1885/1, Unk/17.                                                                | Stoughton, . . . . .         | 1860/1, 1861/1, 1865/2, 1875/1, 1876/1, 1880/2, 1882/1, 1883/1, 1884/2.                                                                                                                                                                |
| Malden, . . . . .            | 1872/1, 1878/2, Unk/1.                                                                                                                                                         | Walpole, . . . . .           | 1883/1, 1884/1.                                                                                                                                                                                                                        |
| Marlborough, . . . . .       | 1836/1, 1845/1, 1846/1, 1854/1, 1855/1, 1858/1, 1860/2, 1863/3, 1866/1, 1867/1, 1871/1, 1884/3, Unk/1.                                                                         | Wellesley, . . . . .         | 1841/1.                                                                                                                                                                                                                                |
| Maynard, . . . . .           | 1871/1, Unk/2.                                                                                                                                                                 | Weymouth, . . . . .          | 1833/1, 1836/1, 1840/1, 1843/1, 1845/1, 1850/3, 1851/2, 1852/2, 1853/2, 1863/1, 1865/2, 1866/3, 1867/3, 1868/2, 1870/2, 1871/1, 1872/1, 1873/3, 1874/2, 1875/1, 1876/3, 1877/1, 1879/1, 1880/3, 1881/1, 1883/3, 1884/2, 1885/1, Unk/4. |
| Medford, . . . . .           | 1840/1, 1883/1, Unk/2.                                                                                                                                                         | Wrentham, . . . . .          | 1856/1, 1859/1, 1868/1, 1876/1.                                                                                                                                                                                                        |
| Melrose, . . . . .           | 1865/1, 1882/1, Unk/3.                                                                                                                                                         |                              |                                                                                                                                                                                                                                        |
| Natick, . . . . .            | 1834/1, 1841/1, 1846/1, 1850/1, 1853/1, 1854/1, 1859/1, 1862/1, 1867/1, 1868/1, 1870/1, 1873/2, 1874/1, 1875/1, 1876/1, 1877/1, 1879/2, 1880/2, 1882/1, 1884/2, 1885/1, Unk/3. |                              |                                                                                                                                                                                                                                        |
| Newton, . . . . .            | 1856/1, 1860/1, 1874/1, 1883/1, 1884/2, Unk/3.                                                                                                                                 |                              |                                                                                                                                                                                                                                        |
| North Reading, . . . . .     | 1848/1, 1857/1, Unk/1.                                                                                                                                                         |                              |                                                                                                                                                                                                                                        |
| Pepperell, . . . . .         | 1845/1, 1868/1.                                                                                                                                                                |                              |                                                                                                                                                                                                                                        |
|                              |                                                                                                                                                                                | <b>PLYMOUTH.</b>             |                                                                                                                                                                                                                                        |
|                              |                                                                                                                                                                                | Abington, . . . . .          | 1850/1, 1857/1, 1863/1, 1865/3, 1866/2, 1867/1, 1875/1, 1877/1, 1881/2, 1883/1, 1884/4, Unk/3.                                                                                                                                         |
|                              |                                                                                                                                                                                | Bridgewater, . . . . .       | 1879/1.                                                                                                                                                                                                                                |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                              | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                           |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PLYMOUTH — Con.</b>       |                                                                                                                                                                                                                                                                                                                                                                    | <b>WORCESTER.</b>            |                                                                                                                                                                                 |
| BROCKTON, . . . . .          | 1847/1, 1849/1, 1852/1, 1856/2, 1857/1, 1858/2, 1861/2, 1862/1, 1862/1, 1865/1, 1866/3, 1867/1, 1868/2, 1869/1, 1870/2, 1871/2, 1872/1, 1873/1, 1874/3, 1875/3, 1876/4, 1877/5, 1878/6, 1879/5, 1880/7, 1881/7, 1882/4, 1883/12, 1884/5, 1885/4, Unk/6.                                                                                                            | Ashburnham, . . . . .        | Unk/2.                                                                                                                                                                          |
| Carver, . . . . .            | Unk/1.                                                                                                                                                                                                                                                                                                                                                             | Athol, . . . . .             | 1834/1, 1861/1, 1869/1, 1878/1, 1879/1, 1882/1, 1884/1, Unk/2.                                                                                                                  |
| Duxbury, . . . . .           | 1877/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                     | Berlin, . . . . .            | 1878/1, Unk/1.                                                                                                                                                                  |
| East Bridgewater, . . . . .  | 1835/1, 1842/1, 1856/1, 1859/1, 1861/1, 1876/1.                                                                                                                                                                                                                                                                                                                    | Blackstone, . . . . .        | 1865/1, 1883/1, Unk/1.                                                                                                                                                          |
| Hanover, . . . . .           | 1862/1, 1865/1, 1875/1, Unk/1.                                                                                                                                                                                                                                                                                                                                     | Brookfield, . . . . .        | 1870/1.                                                                                                                                                                         |
| Hingham, . . . . .           | 1839/1, 1879/1, 1881/1, 1882/1.                                                                                                                                                                                                                                                                                                                                    | Charlton, . . . . .          | 1864/1, 1870/1, 1882/1, Unk/1.                                                                                                                                                  |
| Lakeville, . . . . .         | 1880/1.                                                                                                                                                                                                                                                                                                                                                            | Clinton, . . . . .           | 1842/1, 1872/2, 1876/1, 1879/1, 1884/2, Unk/2.                                                                                                                                  |
| Marshfield, . . . . .        | 1881/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                     | Gardner, . . . . .           | 1881/1, Unk/4.                                                                                                                                                                  |
| Middleborough, . . . . .     | 1832/1, 1863/2, 1868/1, 1879/1, 1884/2.                                                                                                                                                                                                                                                                                                                            | Grafton, . . . . .           | 1845/1, 1865/1, 1870/1, 1881/1.                                                                                                                                                 |
| Pembroke, . . . . .          | 1877/1.                                                                                                                                                                                                                                                                                                                                                            | Hardwick, . . . . .          | 1869/1.                                                                                                                                                                         |
| Plymouth, . . . . .          | 1866/1, 1881/1, 1882/1.                                                                                                                                                                                                                                                                                                                                            | Leicester, . . . . .         | 1851/1, 1866/1.                                                                                                                                                                 |
| Plympton, . . . . .          | 1875/1.                                                                                                                                                                                                                                                                                                                                                            | Leominster, . . . . .        | 1868/1, 1884/1, Unk/1.                                                                                                                                                          |
| Rochester, . . . . .         | 1868/1.                                                                                                                                                                                                                                                                                                                                                            | Mendon, . . . . .            | 1845/1.                                                                                                                                                                         |
| Rockland, . . . . .          | 1825/1, 1857/1, 1862/1, 1865/1, 1869/1, 1870/1, 1871/2, 1872/1, 1873/1, 1874/1, 1875/1, 1876/2, 1878/2, 1880/1, 1881/1, 1883/1, 1884/1, 1885/1.                                                                                                                                                                                                                    | Milford, . . . . .           | 1848/1, 1850/1, 1860/1, 1865/1, 1866/1, 1868/1, 1869/1, 1875/2, 1877/1, 1882/1, 1883/2, 1884/2, Unk/2.                                                                          |
| Scituate, . . . . .          | 1850/1, 1854/1, 1874/1, 1883/2, Unk/4.                                                                                                                                                                                                                                                                                                                             | Millbury, . . . . .          | 1867/1.                                                                                                                                                                         |
| South Abington, . . . . .    | 1857/1, 1870/1, 1874/1, 1878/1, 1881/1, 1883/1, 1884/2, Unk/1.                                                                                                                                                                                                                                                                                                     | Northborough, . . . . .      | 1839/1, 1867/1, 1885/1.                                                                                                                                                         |
| South Scituate, . . . . .    | 1860/1, 1874/1, 1875/1, 1879/1, 1881/1, 1884/1.                                                                                                                                                                                                                                                                                                                    | Northbridge, . . . . .       | 1874/1, 1882/1, Unk/1.                                                                                                                                                          |
| West Bridgewater, . . . . .  | 1847/1, 1881/1.                                                                                                                                                                                                                                                                                                                                                    | North Brookfield, . . . . .  | 1819/1.                                                                                                                                                                         |
| <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                                                                                                                                    | Oxford, . . . . .            | 1841/1, 1847/1, 1870/1.                                                                                                                                                         |
| BOSTON, . . . . .            | 1832/1, 1839/2, 1840/1, 1842/1, 1843/2, 1845/1, 1846/1, 1847/2, 1848/2, 1850/1, 1851/1, 1852/1, 1853/1, 1855/2, 1856/3, 1858/2, 1859/2, 1860/5, 1862/3, 1863/4, 1864/2, 1865/3, 1866/7, 1867/5, 1868/2, 1869/2, 1870/14, 1871/2, 1872/5, 1873/11, 1874/12, 1875/16, 1876/9, 1877/6, 1878/10, 1879/11, 1880/6, 1881/16, 1882/18, 1883/13, 1884/17, 1885/1, Unk/107. | Petersham, . . . . .         | 1885/1, Unk/1.                                                                                                                                                                  |
| CHELSEA, . . . . .           | 1863/1, 1865/2, 1866/1, 1870/1, 1877/1, 1880/1, 1882/1, 1883/1, Unk/3.                                                                                                                                                                                                                                                                                             | Phillipston, . . . . .       | Unk/1.                                                                                                                                                                          |
| Revere, . . . . .            | Unk/2.                                                                                                                                                                                                                                                                                                                                                             | Shrewsbury, . . . . .        | 1854/1.                                                                                                                                                                         |
| Winthrop, . . . . .          | 1883/1.                                                                                                                                                                                                                                                                                                                                                            | Southborough, . . . . .      | 1872/1.                                                                                                                                                                         |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | Southbridge, . . . . .       | 1860/1, 1879/1, 1883/1, Unk/1.                                                                                                                                                  |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | Spencer, . . . . .           | 1820/1, 1843/1, 1849/1, 1865/1, 1865/1, 1875/2, 1881/1, 1883/1, 1884/1, Unk/2.                                                                                                  |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | Sutton, . . . . .            | 1884/1.                                                                                                                                                                         |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | Templeton, . . . . .         | Unk/1.                                                                                                                                                                          |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | Uxbridge, . . . . .          | 1861/1.                                                                                                                                                                         |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | Warren, . . . . .            | 1881/1, 1884/1.                                                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | Webster, . . . . .           | 1836/1, 1865/1, 1876/1, 1881/1, 1883/1, 1884/1, Unk/1.                                                                                                                          |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | Westborough, . . . . .       | 1855/1, 1882/1, 1883/1.                                                                                                                                                         |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | West Boylston, . . . . .     | 1856/1.                                                                                                                                                                         |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | West Brookfield, . . . . .   | 1832/1, 1870/1, 1876/1, 1877/1, 1882/1.                                                                                                                                         |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | Westminster, . . . . .       | 1883/1, Unk/1.                                                                                                                                                                  |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | Winchendon, . . . . .        | 1859/1, 1870/1, 1874/1, 1883/1.                                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                    | WORCESTER, . . . . .         | 1839/1, 1850/1, 1853/1, 1858/2, 1859/1, 1860/1, 1862/1, 1864/2, 1865/2, 1866/1, 1870/2, 1871/4, 1873/3, 1876/1, 1877/1, 1878/2, 1879/4, 1881/3, 1882/2, 1883/1, 1885/1, Unk/18. |

## BOXES (PAPER AND WOODEN).

|                         |                 |                        |                                                         |
|-------------------------|-----------------|------------------------|---------------------------------------------------------|
| <b>BARNSTABLE.</b>      |                 | <b>BRISTOL — Con.</b>  |                                                         |
| Dennis, . . . . .       | 1870/1.         | NEW BEDFORD, . . . . . | 1854/1, 1883/1.                                         |
| <b>BERKSHIRE.</b>       |                 | Norton, . . . . .      | 1879/1, 1884/1.                                         |
| Clarksburg, . . . . .   | 1881/1.         | Raynham, . . . . .     | 1873/1.                                                 |
| Dalton, . . . . .       | 1873/1, Unk/1.  | Rehoboth, . . . . .    | 1882/1.                                                 |
| North Adams, . . . . .  | 1883/1.         | TAUNTON, . . . . .     | 1837/1, 1840/1, 1866/1.                                 |
| Pittsfield, . . . . .   | 1866/1.         | <b>ESSEX.</b>          |                                                         |
| Sandisfield, . . . . .  | 1870/1.         | Beverly, . . . . .     | 1874/2.                                                 |
| Savoy, . . . . .        | 1852/1.         | Danvers, . . . . .     | 1837/1.                                                 |
| <b>BRISTOL.</b>         |                 | Georgetown, . . . . .  | 1875/1.                                                 |
| Acushnet, . . . . .     | 1840/1, 1847/1. | GLOUCESTER, . . . . .  | 1876/1, 1878/1.                                         |
| Attleborough, . . . . . | 1851/1, 1879/1. | HAVERHILL, . . . . .   | 1850/1, 1861/1, 1864/1, 1871/1, 1872/1, 1876/1, 1879/1. |
| Easton, . . . . .       | 1883/1.         | Ipswich, . . . . .     | 1870/1, 1881/1.                                         |
| FALL RIVER, . . . . .   | 1846/1.         |                        |                                                         |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## BOXES (PAPER AND WOODEN) — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                         | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                          |
|------------------------------|---------------------------------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ESSEX — Con.                 |                                                               | NORFOLK — Con.               |                                                                                                                                                                |
| LAWRENCE, . . . . .          | 1846/1, 1884/1.                                               | Medfield, . . . . .          | 1873/1.                                                                                                                                                        |
| LYNN, . . . . .              | 1850/1, 1863/1, 1867/1,<br>1870/1, 1876/1, 1878/1,<br>1883/1. | Medway, . . . . .            | 1877/1.                                                                                                                                                        |
| Marblehead, . . . . .        | 1850/1, 1856/1.                                               | Sharon, . . . . .            | 1869/1.                                                                                                                                                        |
| Middleton, . . . . .         | 1872/1.                                                       | Stoughton, . . . . .         | 1881/1, 1884/1.                                                                                                                                                |
| NEWBURYPORT, . . . . .       | 1850/1, 1874/1.                                               | Weymouth, . . . . .          | 1850/1, 1856/1, 1883/1.                                                                                                                                        |
| SALEM, . . . . .             | 1867/1, 1874/1, 1884/1.                                       | PLYMOUTH.                    |                                                                                                                                                                |
| Salisbury, . . . . .         | 1862/1.                                                       | Abington, . . . . .          | 1880/1.                                                                                                                                                        |
| Saugus, . . . . .            | 1879/1.                                                       | Bridgewater, . . . . .       | 1871/1.                                                                                                                                                        |
| West Newbury, . . . . .      | Unk/1.                                                        | BROCKTON, . . . . .          | 1870/1, 1879/1, 1881/1,<br>1882/1, 1885/1.                                                                                                                     |
| FRANKLIN.                    |                                                               | Carver, . . . . .            | 1848/1.                                                                                                                                                        |
| Greenfield, . . . . .        | 1867/1.                                                       | East Bridgewater, . . . . .  | 1883/1.                                                                                                                                                        |
| Leverett, . . . . .          | 1875/1.                                                       | Halifax, . . . . .           | 1873/1.                                                                                                                                                        |
| Leyden, . . . . .            | 1881/1.                                                       | Hanover, . . . . .           | 1871/1.                                                                                                                                                        |
| Orange, . . . . .            | 1880/1.                                                       | Hanson, . . . . .            | 1882/1.                                                                                                                                                        |
| Shelburne, . . . . .         | 1871/1.                                                       | Kingston, . . . . .          | 1856/1.                                                                                                                                                        |
| Warwick, . . . . .           | 1850/1, 1871/1.                                               | Mattapoisett, . . . . .      | 1866/1.                                                                                                                                                        |
| HAMPDEN.                     |                                                               | Middleborough, . . . . .     | 1859/1, 1865/1, 1879/1,<br>Unk/1.                                                                                                                              |
| HOLYOKE, . . . . .           | 1834/1.                                                       | Pembroke, . . . . .          | 1867/1, 1871/1.                                                                                                                                                |
| SPRINGFIELD, . . . . .       | 1853/1, 1877/2, 1879/2,<br>1882/1, 1885/3.                    | Rockland, . . . . .          | 1846/1, 1883/1.                                                                                                                                                |
| Westfield, . . . . .         | 1836/1, 1860/1, 1881/1.                                       | South Abington, . . . . .    | 1873/1, 1882/1.                                                                                                                                                |
| HAMPSHIRE.                   |                                                               | SUFFOLK.                     |                                                                                                                                                                |
| Amherst, . . . . .           | 1879/1.                                                       | Boston, . . . . .            | 1773/1, 1851/1, 1855/2,<br>1858/1, 1862/1, 1863/1,<br>1867/1, 1869/1, 1870/1,<br>1871/2, 1872/1, 1875/1,<br>1879/1, 1880/1, 1882/1,<br>1883/4, 1884/1, 1885/1. |
| NORTHAMPTON, . . . . .       | 1880/1.                                                       | CHELSEA, . . . . .           |                                                                                                                                                                |
| Plainfield, . . . . .        | Unk/1.                                                        | WORCESTER.                   |                                                                                                                                                                |
| Prescott, . . . . .          | 1876/1.                                                       | Athol, . . . . .             | 1845/1, 1852/1.                                                                                                                                                |
| Ware, . . . . .              | 1878/1.                                                       | Brookfield, . . . . .        | 1866/1, 1883/1.                                                                                                                                                |
| MIDDLESEX.                   |                                                               | Charlton, . . . . .          | 1850/1, 1852/1, 1853/1,<br>1876/1.                                                                                                                             |
| Ashland, . . . . .           | 1831/1.                                                       | Clinton, . . . . .           | 1884/1.                                                                                                                                                        |
| CAMBRIDGE, . . . . .         | 1844/1, 1847/1, 1878/1,<br>1883/1, 1884/1, 1885/1.            | Dana, . . . . .              | 1876/1.                                                                                                                                                        |
| Framingham, . . . . .        | 1870/1.                                                       | Douglas, . . . . .           | 1880/1.                                                                                                                                                        |
| Holliston, . . . . .         | 1880/1.                                                       | Holden, . . . . .            | 1871/1.                                                                                                                                                        |
| Hopkinton, . . . . .         | 1856/1.                                                       | Hubbardston, . . . . .       | 1884/1.                                                                                                                                                        |
| Hudson, . . . . .            | 1876/1, 1877/1.                                               | Leicester, . . . . .         | 1871/1.                                                                                                                                                        |
| Littleton, . . . . .         | 1879/1.                                                       | Leominster, . . . . .        | 1855/1, 1857/1, 1874/1,<br>1879/1.                                                                                                                             |
| LOWELL, . . . . .            | 1846/1, 1868/1, 1874/1,<br>1875/1, 1878/1, 1881/1.            | Mendon, . . . . .            | 1850/1, Unk/1.                                                                                                                                                 |
| MALDEN, . . . . .            | 1877/1.                                                       | Milford, . . . . .           | 1876/1.                                                                                                                                                        |
| Marlborough, . . . . .       | 1860/1, 1867/1, 1878/1.                                       | Northborough, . . . . .      | 1882/1.                                                                                                                                                        |
| Natick, . . . . .            | 1862/1, 1866/1.                                               | North Brookfield, . . . . .  | 1860/1.                                                                                                                                                        |
| North Reading, . . . . .     | 1883/1.                                                       | Oxford, . . . . .            | 1849/1.                                                                                                                                                        |
| Pepperell, . . . . .         | 1879/1.                                                       | Paxton, . . . . .            | 1873/1, Unk/1.                                                                                                                                                 |
| Stoneham, . . . . .          | 1855/1, 1881/1, 1885/1.                                       | Southbridge, . . . . .       | 1879/1, 1881/1.                                                                                                                                                |
| Townsend, . . . . .          | 1845/1.                                                       | Spencer, . . . . .           | 1850/1, 1865/1.                                                                                                                                                |
| Tyngsborough, . . . . .      | 1860/1, 1882/1.                                               | Upton, . . . . .             | 1875/1.                                                                                                                                                        |
| NORFOLK.                     |                                                               | Westborough, . . . . .       | 1875/1.                                                                                                                                                        |
| Bellingham, . . . . .        | 1850/1.                                                       | WORCESTER, . . . . .         | 1854/1, 1856/1, 1870/1,<br>1879/1, Unk/1.                                                                                                                      |
| Canton, . . . . .            | 1867/1.                                                       |                              |                                                                                                                                                                |
| Foxborough, . . . . .        | 1855/1, 1862/1.                                               |                              |                                                                                                                                                                |
| Franklin, . . . . .          | 1872/1, 1883/1.                                               |                              |                                                                                                                                                                |

## BRICK, TILES, AND SEWER PIPE.

|                        |                                                               |                        |                         |
|------------------------|---------------------------------------------------------------|------------------------|-------------------------|
| BARNSTABLE.            |                                                               | ESSEX — Con.           |                         |
| Barnstable, . . . . .  | 1878/1.                                                       | HAVERHILL, . . . . .   | 1870/1, 1875/1.         |
| Chatham, . . . . .     | Unk/1.                                                        | Ipwich, . . . . .      | 1874/1.                 |
| BERKSHIRE.             |                                                               | LYNN, . . . . .        | 1861/1, 1870/1.         |
| Lee, . . . . .         | 1881/1.                                                       | Manchester, . . . . .  | 1884/1.                 |
| Lenox, . . . . .       | 1825/1.                                                       | NEWBURYPORT, . . . . . | 1839/1.                 |
| North Adams, . . . . . | 1880/1.                                                       | Peabody, . . . . .     | 1875/1.                 |
| BRISTOL.               |                                                               | SALEM, . . . . .       | 1865/1.                 |
| TAUNTON, . . . . .     | 1834/1, 1840/1, 1867/1,<br>1870/1, 1875/1, 1883/1,<br>1884/1. | Salisbury, . . . . .   | 1883/1.                 |
| DUKES.                 |                                                               | Saugus, . . . . .      | 1845/1.                 |
| Chilmark, . . . . .    | 1865/1.                                                       | FRANKLIN.              |                         |
| ESSEX.                 |                                                               | Greenfield, . . . . .  | 1850/1.                 |
| Amesbury, . . . . .    | 1847/1.                                                       | Montague, . . . . .    | 1871/1.                 |
| Beverly, . . . . .     | 1831/1, Unk/1.                                                | New Salem, . . . . .   | 1846/1.                 |
| Danvers, . . . . .     | 1870/1, 1875/1, 1881/1,<br>1882/1, 1883/2, Unk/1.             | HAMPDEN.               |                         |
|                        |                                                               | Brimfield, . . . . .   | 1870/1.                 |
|                        |                                                               | Chicopee, . . . . .    | 1881/1, 1884/1, 1885/1. |
|                        |                                                               | HOLYOKE, . . . . .     | 1874/1, 1879/1, 1882/1. |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## BRICK, TILES, AND SEWER PIPE — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                   | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified  |
|------------------------------|---------------------------------------------------------|------------------------------|----------------------------------------|
| <b>HAMPDEN — Con.</b>        |                                                         | <b>PLYMOUTH.</b>             |                                        |
| SPRINGFIELD, . . . .         | 1830/1, 1857/1, 1862/1, 1865/1, 1873/1, 1877/1, 1881/1. | Bridgewater, . . . .         | 1830/1.                                |
| Westfield, . . . .           | 1873/1.                                                 | East Bridgewater, . . . .    | 1879/1.                                |
| <b>HAMPSHIRE.</b>            |                                                         | Hanover, . . . .             | 1873/1.                                |
| Amherst, . . . .             | 1830/1.                                                 | Middleborough, . . . .       | 1875/1.                                |
| Easthampton, . . . .         | 1872/1.                                                 | Plymouth, . . . .            | Unk/1.                                 |
| Hadley, . . . .              | 1885/1.                                                 | <b>SUFFOLK.</b>              |                                        |
| NORTHAMPTON, . . . .         | 1846/1.                                                 | BOSTON, . . . .              | 1812/1, 1863/1, 1871/1, 1875/1.        |
| South Hadley, . . . .        | 1875/1, 1883/2.                                         | CHELSEA, . . . .             | 1864/1, 1879/1.                        |
| Ware, . . . .                | 1864/1.                                                 | Revere, . . . .              | 1835/1, 1866/1, 1870/1.                |
| <b>MIDDLESEX.</b>            |                                                         | <b>WORCESTER.</b>            |                                        |
| CAMBRIDGE, . . . .           | 1840/1, 1846/1, 1850/1, 1865/1, 1866/1, 1870/1, 1882/1. | Athol, . . . .               | Unk/1.                                 |
| Everett, . . . .             | 1795/1, 1876/1, 1881/1.                                 | Dudley, . . . .              | 1869/1.                                |
| Framingham, . . . .          | 1860/1.                                                 | FITCHBURG, . . . .           | 1860/1, 1870/1, 1882/1.                |
| LOWELL, . . . .              | 1840/1.                                                 | Gardner, . . . .             | 1800/1, 1873/1.                        |
| Medford, . . . .             | 1879/1.                                                 | Lancaster, . . . .           | 1871/1, 1879/1, 1884/1.                |
| Pepperell, . . . .           | 1842/1.                                                 | Leominster, . . . .          | 1867/1.                                |
| SOMERVILLE, . . . .          | 1876/1, 1873/1.                                         | Millbury, . . . .            | 1840/1.                                |
| <b>NORFOLK.</b>              |                                                         | Northborough, . . . .        | Unk/1.                                 |
| Millis, . . . .              | 1862/1.                                                 | North Brookfield, . . . .    | 1840/1.                                |
|                              |                                                         | Southbridge, . . . .         | 1820/1.                                |
|                              |                                                         | Templeton, . . . .           | 1840/1.                                |
|                              |                                                         | Westborough, . . . .         | 1865/1.                                |
|                              |                                                         | Winchendon, . . . .          | 1865/1.                                |
|                              |                                                         | WORCESTER, . . . .           | 1865/1, 1870/1, 1880/1, 1884/1, Unk/1. |

## BROOMS, BRUSHES, AND MOPS.

|                       |                                                                        |                         |                                                                                                                        |
|-----------------------|------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>    |                                                                        | <b>HAMPSHIRE — Con.</b> |                                                                                                                        |
| Barnstable, . . . .   | 1874/1.                                                                | Hatfield, . . . .       | 1866/1.                                                                                                                |
| <b>BERKSHIRE.</b>     |                                                                        | NORTHAMPTON, . . . .    | 1857/1, 1866/1, Unk/1.                                                                                                 |
| North Adams, . . . .  | 1865/1.                                                                | <b>MIDDLESEX.</b>       |                                                                                                                        |
| <b>BRISTOL.</b>       |                                                                        | CAMBRIDGE, . . . .      | 1845/1, 1869/1, 1871/1.                                                                                                |
| Attleborough, . . . . | 1868/1.                                                                | LOWELL, . . . .         | 1831/1, 1885/1, Unk/1.                                                                                                 |
| Dighton, . . . .      | 1883/1.                                                                | Reading, . . . .        | 1877/1.                                                                                                                |
| FALL RIVER, . . . .   | 1866/1, 1874/1, 1882/1.                                                | Shirley, . . . .        | 1792/1, 1857/1.                                                                                                        |
| NEW BEDFORD, . . . .  | 1861/1, Unk/1.                                                         | Tyngsborough, . . . .   | 1840/1.                                                                                                                |
| TAUNTON, . . . .      | 1885/1.                                                                | <b>NORFOLK.</b>         |                                                                                                                        |
| <b>ESSEX.</b>         |                                                                        | Dedham, . . . .         | 1873/1.                                                                                                                |
| HAVERHILL, . . . .    | 1885/1.                                                                | Medway, . . . .         | 1870/1.                                                                                                                |
| LAWRENCE, . . . .     | 1867/1, 1878/1.                                                        | <b>PLYMOUTH.</b>        |                                                                                                                        |
| NEWBURYPORT, . . . .  | 1864/1, 1882/1, 1884/1.                                                | Abington, . . . .       | 1877/1.                                                                                                                |
| <b>FRANKLIN.</b>      |                                                                        | Middleborough, . . . .  | Unk/1.                                                                                                                 |
| Northfield, . . . .   | 1867/1.                                                                | <b>SUFFOLK.</b>         |                                                                                                                        |
| Whately, . . . .      | 1831/1, 1865/1.                                                        | BOSTON, . . . .         | 1860/1, 1864/1, 1865/2, 1869/1, 1870/1, 1872/1, 1876/3, 1877/1, 1878/1, 1880/1, 1881/1, 1882/2, 1883/1, 1884/1, Unk/1. |
| <b>HAMPDEN.</b>       |                                                                        | <b>WORCESTER.</b>       |                                                                                                                        |
| Chicopee, . . . .     | 1857/1.                                                                | Lancaster, . . . .      | 1882/1.                                                                                                                |
| <b>HAMPSHIRE.</b>     |                                                                        | Winchendon, . . . .     | 1825/1.                                                                                                                |
| Amherst, . . . .      | 1862/1, 1879/1.                                                        | WORCESTER, . . . .      | Unk/1.                                                                                                                 |
| Greenwich, . . . .    | Unk/1.                                                                 |                         |                                                                                                                        |
| Hadley, . . . .       | 1850/1, 1851/1, 1852/1, 1855/1, 1860/1, 1869/1, 1875/1, 1876/1, Unk/1. |                         |                                                                                                                        |

## BUILDING.

|                     |                                                                        |                          |                                                |
|---------------------|------------------------------------------------------------------------|--------------------------|------------------------------------------------|
| <b>BARNSTABLE.</b>  |                                                                        | <b>BARNSTABLE — Con.</b> |                                                |
| Barnstable, . . . . | 1861/2, 1865/1, 1873/1, 1874/1, 1875/1, 1876/2, 1878/1, 1880/2, Unk/2. | Harwich, . . . .         | 1851/1, 1859/1, 1865/1, 1867/1, 1876/1, Unk/1. |
| Bourne, . . . .     | 1885/1, Unk/1.                                                         | Orleans, . . . .         | 1850/1, 1875/1, 1884/1.                        |
| Chatham, . . . .    | 1864/1, 1878/1, Unk/2.                                                 | Provincetown, . . . .    | 1850/2, 1867/1, 1871/1, 1874/1, 1881/1, Unk/2. |
| Dennis, . . . .     | 1842/1, 1866/1, 1860/1, 1861/2, 1868/1, 1877/1, 1881/1, 1883/1, Unk/1. | Sandwich, . . . .        | 1848/1, 1854/1, 1869/1, Unk/1.                 |
| Falmouth, . . . .   | 1866/1, 1880/1, Unk/2.                                                 | Wellfleet, . . . .       | 1847/1, 1866/1.                                |
|                     |                                                                        | Yarmouth, . . . .        | 1866/1, 1867/1, 1874/1, Unk/1.                 |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                           | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                  |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BERKSHIRE.</b>            |                                                                                                                                                                                                                                                                 | <b>DUKES — Con.</b>          |                                                                                                                                                                                                                                                                                                        |
| Adams, . . . . .             | 1870/1, 1872/1, 1875/1, 1880/1, Unk/1.                                                                                                                                                                                                                          | Gay Head, . . . . .          | Unk/1.                                                                                                                                                                                                                                                                                                 |
| Alford, . . . . .            | Unk/1.                                                                                                                                                                                                                                                          | Tisbury, . . . . .           | 1846/1, 1856/1, 1879/1.                                                                                                                                                                                                                                                                                |
| Cheshire, . . . . .          | 1883/1.                                                                                                                                                                                                                                                         | <b>ESSEX.</b>                |                                                                                                                                                                                                                                                                                                        |
| Dalton, . . . . .            | 1870/1, 1875/1, 1884/1.                                                                                                                                                                                                                                         | Amesbury, . . . . .          | 1850/1, 1861/1, 1867/1, 1868/1, 1870/1, 1873/1, 1880/1, 1882/1, 1883/2, 1885/1.                                                                                                                                                                                                                        |
| Great Barrington, . . . . .  | 1870/1, Unk/1.                                                                                                                                                                                                                                                  | Andover, . . . . .           | 1846/1, 1850/1, 1853/1, 1859/1, 1872/1, 1877/2, 1878/1, 1879/1, 1880/1, 1884/2, Unk/2.                                                                                                                                                                                                                 |
| Janesborough, . . . . .      | 1852/1, 1874/1.                                                                                                                                                                                                                                                 | Beverly, . . . . .           | 1830/1, 1839/1, 1842/1, 1851/1, 1855/1, 1858/1, 1864/2, 1865/1, 1866/2, 1867/1, 1868/1, 1870/2, 1872/2, 1874/1, 1875/2, 1876/1, 1878/1, 1879/1, 1880/1, 1883/3, Unk/6.                                                                                                                                 |
| Lee, . . . . .               | 1872/1, 1882/1, Unk/2.                                                                                                                                                                                                                                          | Boxford, . . . . .           | 1879/1, Unk/1.                                                                                                                                                                                                                                                                                         |
| Lenox, . . . . .             | 1873/1, 1876/3, 1880/1.                                                                                                                                                                                                                                         | Bradford, . . . . .          | 1866/1, 1874/2.                                                                                                                                                                                                                                                                                        |
| North Adams, . . . . .       | 1849/1, 1867/1, 1869/1, 1870/1, 1872/1, 1876/1, 1877/2, 1882/1, 1883/1, Unk/1.                                                                                                                                                                                  | Danvers, . . . . .           | 1838/1, 1857/1, 1865/1, 1873/1, 1874/1, 1877/1, 1879/1, 1880/2, 1883/2, 1884/1, Unk/1.                                                                                                                                                                                                                 |
| Otis, . . . . .              | Unk/1.                                                                                                                                                                                                                                                          | Essex, . . . . .             | 1865/1, 1874/1, 1876/1, Unk/2.                                                                                                                                                                                                                                                                         |
| Peru, . . . . .              | 1884/1.                                                                                                                                                                                                                                                         | Georgetown, . . . . .        | 1857/1, 1867/1, 1871/2, 1875/1, 1878/2, 1884/1.                                                                                                                                                                                                                                                        |
| Pittsfield, . . . . .        | 1840/1, 1842/1, 1845/1, 1851/1, 1857/1, 1860/2, 1861/1, 1864/1, 1865/2, 1866/1, 1872/2, 1875/2, 1876/3, 1879/1, 1880/2, 1881/1, 1882/2, 1883/2, 1884/2, Unk/3.                                                                                                  | GLOUCESTER, . . . . .        | 1844/1, 1850/1, 1851/1, 1852/1, 1856/3, 1859/1, 1860/1, 1861/1, 1862/1, 1864/2, 1865/3, 1868/1, 1871/1, 1872/1, 1873/1, 1875/3, 1876/2, 1877/1, 1878/1, 1880/1, 1881/1, 1882/2, 1883/1, 1884/4, 1885/2, Unk/4.                                                                                         |
| Sheffield, . . . . .         | 1882/1, Unk/1.                                                                                                                                                                                                                                                  | Groveland, . . . . .         | 1836/1, 1866/1, 1876/1, Unk/1.                                                                                                                                                                                                                                                                         |
| Stockbridge, . . . . .       | 1877/1, 1883/1, Unk/1.                                                                                                                                                                                                                                          | HAVERHILL, . . . . .         | 1848/1, 1851/1, 1852/1, 1853/1, 1857/1, 1860/1, 1866/1, 1867/2, 1869/1, 1871/2, 1872/2, 1873/2, 1875/2, 1876/7, 1877/1, 1878/2, 1879/1, 1880/3, 1881/2, 1882/7, 1884/6, Unk/7.                                                                                                                         |
| Williamstown, . . . . .      | 1877/1, Unk/2.                                                                                                                                                                                                                                                  | Ipswich, . . . . .           | 1861/1, 1870/3, 1873/1, 1879/1, 1881/1, Unk/5.                                                                                                                                                                                                                                                         |
| <b>BRISTOL.</b>              |                                                                                                                                                                                                                                                                 | LAWRENCE, . . . . .          | 1843/1, 1856/3, 1860/1, 1861/1, 1862/1, 1864/2, 1866/1, 1868/2, 1869/2, 1871/3, 1872/1, 1873/2, 1874/1, 1875/2, 1876/2, 1877/1, 1877/1, 1878/3, 1879/1, 1880/5, 1881/3, 1882/2, 1883/3, 1884/3, Unk/7.                                                                                                 |
| Acushnet, . . . . .          | Unk/1.                                                                                                                                                                                                                                                          | LYNN, . . . . .              | 1795/1, 1836/1, 1838/1, 1844/1, 1845/1, 1846/1, 1850/3, 1851/2, 1853/1, 1856/1, 1857/3, 1860/3, 1861/1, 1862/1, 1863/1, 1864/1, 1865/1, 1866/2, 1867/1, 1868/3, 1869/1, 1870/5, 1871/3, 1872/2, 1873/3, 1874/4, 1875/3, 1876/3, 1877/2, 1878/3, 1879/2, 1880/4, 1881/3, 1882/4, 1883/3, 1885/2, Unk/2. |
| Attleborough, . . . . .      | 1838/1, 1850/1, 1856/1, 1865/2, 1870/3, 1871/1, 1872/2, 1875/2, 1876/1, 1877/1, 1878/4, 1880/1, 1881/3, 1882/2, 1884/3, Unk/2.                                                                                                                                  | Manchester, . . . . .        | 1854/1, 1869/1, 1882/1, Unk/1.                                                                                                                                                                                                                                                                         |
| Berkley, . . . . .           | Unk/1.                                                                                                                                                                                                                                                          | Marblehead, . . . . .        | 1825/1, 1842/1, 1843/1, 1847/1, 1848/1, 1856/1, 1860/1, 1871/2, 1877/1, 1879/1, 1880/1, 1881/2, 1882/3, 1883/1, Unk/1.                                                                                                                                                                                 |
| Dartmouth, . . . . .         | 1851/1, 1856/1.                                                                                                                                                                                                                                                 | Merrimac, . . . . .          | 1867/1, Unk/4.                                                                                                                                                                                                                                                                                         |
| Dighton, . . . . .           | Unk/1.                                                                                                                                                                                                                                                          | Methuen, . . . . .           | 1856/1, 1866/1, 1870/2, 1875/1, 1879/2, 1883/1, Unk/2.                                                                                                                                                                                                                                                 |
| Easton, . . . . .            | 1855/1, 1877/1, 1878/1, 1879/1.                                                                                                                                                                                                                                 | Middleton, . . . . .         | 1849/1.                                                                                                                                                                                                                                                                                                |
| Fairhaven, . . . . .         | 1848/1, 1856/1, 1860/1, 1880/1, 1885/1.                                                                                                                                                                                                                         | Nahant, . . . . .            | 1855/1, 1862/1, 1870/1, 1874/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                         |
| FALL RIVER, . . . . .        | 1832/1, 1847/1, 1849/2, 1850/2, 1856/2, 1858/1, 1860/1, 1862/1, 1865/1, 1868/1, 1870/3, 1871/1, 1872/2, 1873/1, 1874/1, 1875/2, 1876/2, 1877/2, 1878/3, 1879/2, 1880/4, 1881/3, 1882/4, 1883/3, 1885/2, Unk/2.                                                  |                              |                                                                                                                                                                                                                                                                                                        |
| Mansfield, . . . . .         | 1867/1, 1868/1, 1870/2, 1872/1, 1875/1.                                                                                                                                                                                                                         |                              |                                                                                                                                                                                                                                                                                                        |
| NEW BEDFORD, . . . . .       | 1826/1, 1840/1, 1841/1, 1846/1, 1848/1, 1854/1, 1855/1, 1856/1, 1860/1, 1861/1, 1862/1, 1865/2, 1866/1, 1867/1, 1870/1, 1871/1, 1872/1, 1873/3, 1874/2, 1875/3, 1876/1, 1877/1, 1878/5, 1879/3, 1880/7, 1881/4, 1882/4, 1883/2, 1884/3, 1885/2, Unk/9.          |                              |                                                                                                                                                                                                                                                                                                        |
| Norton, . . . . .            | 1860/1, 1866/1.                                                                                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                        |
| Rehoboth, . . . . .          | 1860/1.                                                                                                                                                                                                                                                         |                              |                                                                                                                                                                                                                                                                                                        |
| Somerset, . . . . .          | 1871/1, 1874/1, 1876/1, 1877/1, Unk/2.                                                                                                                                                                                                                          |                              |                                                                                                                                                                                                                                                                                                        |
| TAUNTON, . . . . .           | 1825/1, 1834/1, 1842/1, 1843/1, 1845/1, 1847/1, 1850/2, 1852/1, 1856/1, 1857/1, 1858/1, 1860/2, 1862/1, 1866/1, 1867/1, 1868/2, 1869/2, 1870/1, 1871/3, 1872/1, 1873/2, 1874/1, 1876/2, 1877/1, 1878/3, 1879/2, 1880/1, 1881/2, 1882/2, 1883/4, 1884/5, 1878/1. |                              |                                                                                                                                                                                                                                                                                                        |
| Westport, . . . . .          | 1878/1.                                                                                                                                                                                                                                                         |                              |                                                                                                                                                                                                                                                                                                        |
| <b>DUKES.</b>                |                                                                                                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                        |
| Edgartown, . . . . .         | 1842/1, 1848/1, 1870/1, 1871/1, 1872/1.                                                                                                                                                                                                                         |                              |                                                                                                                                                                                                                                                                                                        |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                           | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                    |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ESSEX — Con.</b>          |                                                                                                                                                                                                 | <b>HAMPDEN — Con.</b>        |                                                                                                                                                                                                                                                                                          |
| Newbury, . . . . .           | 1863/1, Unk/1.                                                                                                                                                                                  | Palmer, . . . . .            | 1873/1, 1878/1, 1882/1, Unk/3.                                                                                                                                                                                                                                                           |
| NEWBURYPORT, . . . . .       | 1831/1, 1836/1, 1839/1, 1840/2, 1842/1, 1843/1, 1845/3, 1846/2, 1848/1, 1849/1, 1852/1, 1859/1, 1865/1, 1866/1, 1869/3, 1872/3, 1876/1, 1877/1, 1883/1, Unk/5.                                  | Russell, . . . . .           | Unk/1.                                                                                                                                                                                                                                                                                   |
| North Andover, . . . . .     | 1851/1, 1875/1.                                                                                                                                                                                 | Southwick, . . . . .         | Unk/1.                                                                                                                                                                                                                                                                                   |
| Peabody, . . . . .           | 1841/2, 1844/1, 1850/1, 1856/1, 1861/1, 1866/2, 1870/1, 1872/1, 1874/1, 1875/1, 1878/1, 1879/2, 1880/3, 1881/1, 1882/1, 1884/1, Unk/2.                                                          | SPRINGFIELD, . . . . .       | 1831/1, 1845/2, 1848/2, 1850/2, 1851/1, 1853/1, 1854/1, 1855/1, 1856/1, 1857/2, 1861/1, 1862/1, 1863/1, 1865/2, 1866/2, 1867/2, 1868/4, 1870/1, 1871/5, 1872/5, 1873/1, 1874/5, 1875/2, 1876/3, 1877/4, 1878/4, 1879/5, 1880/4, 1881/3, 1882/1, 1883/5, 1884/1, 1885/2, Unk/14.          |
| Rockport, . . . . .          | 1856/1, 1861/1, 1865/1, 1870/2, 1871/1, 1872/1, 1875/1, 1880/1, Unk/4.                                                                                                                          | Westfield, . . . . .         | 1862/1, 1867/1, 1876/1, 1879/1, 1880/1, 1883/1, 1884/2, Unk/3.                                                                                                                                                                                                                           |
| Rowley, . . . . .            | 1867/1, 1882/1, Unk/1.                                                                                                                                                                          | West Springfield, . . . . .  | 1866/1, 1871/1, 1872/1, Unk/2.                                                                                                                                                                                                                                                           |
| SALEM, . . . . .             | 1813/1, 1836/2, 1845/2, 1846/1, 1855/1, 1857/2, 1859/1, 1860/4, 1861/1, 1862/1, 1868/4, 1870/1, 1872/2, 1873/1, 1874/4, 1875/3, 1876/5, 1878/3, 1879/1, 1880/8, 1882/3, 1883/3, 1884/2, Unk/21. | Wilbraham, . . . . .         | 1839/1, Unk/1.                                                                                                                                                                                                                                                                           |
| Salisbury, . . . . .         | 1850/1, 1853/1, 1856/1, 1865/1, 1870/1, 1872/3, 1877/1, 1878/1, 1880/1, 1881/3, 1882/1, 1883/2, 1884/1, 1885/1, Unk/4.                                                                          | <b>HAMPSHIRE.</b>            |                                                                                                                                                                                                                                                                                          |
| Saugus, . . . . .            | 1873/1, 1875/1.                                                                                                                                                                                 | Amherst, . . . . .           | 1849/1, 1853/1, 1855/1, 1860/1, 1861/1, 1862/1, 1864/1, 1866/1, Unk/1.                                                                                                                                                                                                                   |
| Swampscott, . . . . .        | 1851/1, 1864/1, 1868/1, 1870/2, 1872/1, 1877/1, 1878/1, 1882/1.                                                                                                                                 | Belchertown, . . . . .       | 1875/1, Unk/1.                                                                                                                                                                                                                                                                           |
| Topsfield, . . . . .         | 1849/1.                                                                                                                                                                                         | Cummington, . . . . .        | Unk/1.                                                                                                                                                                                                                                                                                   |
| Wenham, . . . . .            | 1830/1, 1849/1, 1851/1, Unk/1.                                                                                                                                                                  | Easthampton, . . . . .       | 1862/1, 1864/1, 1865/1, 1873/1, 1875/1, 1878/1, 1882/1, 1884/1, Unk/2.                                                                                                                                                                                                                   |
| West Newbury, . . . . .      | 1837/1, 1854/1.                                                                                                                                                                                 | Greenwich, . . . . .         | 1841/1.                                                                                                                                                                                                                                                                                  |
| <b>FRANKLIN.</b>             |                                                                                                                                                                                                 | Hadley, . . . . .            | 1870/1, 1871/1.                                                                                                                                                                                                                                                                          |
| Ashfield, . . . . .          | 1869/1, Unk/1.                                                                                                                                                                                  | Hatfield, . . . . .          | Unk/1.                                                                                                                                                                                                                                                                                   |
| Buckland, . . . . .          | 1873/1.                                                                                                                                                                                         | Huntington, . . . . .        | 1875/1.                                                                                                                                                                                                                                                                                  |
| Colrain, . . . . .           | 1853/1, 1872/1.                                                                                                                                                                                 | NORTHAMPTON, . . . . .       | 1823/1, 1849/1, 1850/1, 1860/1, 1871/1, 1872/2, 1875/3, 1876/2, 1877/3, 1878/1, 1879/1, 1880/3, 1881/3, 1882/4, 1883/1, 1884/2, 1885/1, Unk/1.                                                                                                                                           |
| Conway, . . . . .            | Unk/3.                                                                                                                                                                                          | Pelham, . . . . .            | 1857/1.                                                                                                                                                                                                                                                                                  |
| Erving, . . . . .            | 1837/1, 1859/1, Unk/2.                                                                                                                                                                          | Plainfield, . . . . .        | 1854/1, 1882/1.                                                                                                                                                                                                                                                                          |
| Greenfield, . . . . .        | 1852/1, 1860/1, 1865/1, 1869/1, 1870/2, 1874/1, 1877/1, 1878/2, 1883/1, 1884/1.                                                                                                                 | Southampton, . . . . .       | 1885/1.                                                                                                                                                                                                                                                                                  |
| Leverett, . . . . .          | 1877/1, 1885/1, Unk/1.                                                                                                                                                                          | South Hadley, . . . . .      | 1834/1, 1844/1, 1860/1, 1864/1, 1881/1, 1885/1, Unk/2.                                                                                                                                                                                                                                   |
| Montague, . . . . .          | 1870/1, 1873/1, 1877/1, 1880/1, 1882/1, 1884/1, Unk/1.                                                                                                                                          | Ware, . . . . .              | 1880/1, 1884/1, Unk/2.                                                                                                                                                                                                                                                                   |
| New Salem, . . . . .         | Unk/1.                                                                                                                                                                                          | Westhampton, . . . . .       | 1846/1.                                                                                                                                                                                                                                                                                  |
| Northfield, . . . . .        | 1884/1, Unk/1.                                                                                                                                                                                  | Williamsburg, . . . . .      | 1884/1.                                                                                                                                                                                                                                                                                  |
| Orange, . . . . .            | 1873/1, 1881/2, 1882/1, 1883/2, Unk/9.                                                                                                                                                          | Worthington, . . . . .       | Unk/2.                                                                                                                                                                                                                                                                                   |
| Shelburne, . . . . .         | 1868/1, 1882/1, 1884/1, Unk/2.                                                                                                                                                                  | <b>MIDDLESEX.</b>            |                                                                                                                                                                                                                                                                                          |
| Sunderland, . . . . .        | Unk/1.                                                                                                                                                                                          | Arlington, . . . . .         | 1844/1, 1857/1, 1866/1, 1879/1, 1881/1, Unk/2.                                                                                                                                                                                                                                           |
| Wendell, . . . . .           | 1865/1.                                                                                                                                                                                         | Ashby, . . . . .             | 1865/1, Unk/1.                                                                                                                                                                                                                                                                           |
| Whately, . . . . .           | Unk/2.                                                                                                                                                                                          | Ashland, . . . . .           | 1846/1, 1878/1.                                                                                                                                                                                                                                                                          |
| <b>HAMPDEN.</b>              |                                                                                                                                                                                                 | Ayer, . . . . .              | 1837/1, 1870/1, 1873/1, Unk/1.                                                                                                                                                                                                                                                           |
| Agawam, . . . . .            | Unk/3.                                                                                                                                                                                          | Bedford, . . . . .           | 1871/1, 1873/1, Unk/1.                                                                                                                                                                                                                                                                   |
| Blandford, . . . . .         | Unk/1.                                                                                                                                                                                          | Belmont, . . . . .           | 1873/1, 1875/1, 1876/1.                                                                                                                                                                                                                                                                  |
| Chicopee, . . . . .          | 1850/1, 1855/1, 1870/1, 1871/1, 1872/2, 1874/1, 1875/1, 1878/1, 1879/2, 1881/1, 1882/1, 1883/1, 1884/1, Unk/1.                                                                                  | BillERICA, . . . . .         | 1860/1, 1868/1, 1870/1, 1884/1.                                                                                                                                                                                                                                                          |
| Granville, . . . . .         | 1884/1, Unk/1.                                                                                                                                                                                  | Boxborough, . . . . .        | 1865/1.                                                                                                                                                                                                                                                                                  |
| Hampden, . . . . .           | Unk/3.                                                                                                                                                                                          | CAMBRIDGE, . . . . .         | 1790/1, 1825/1, 1836/1, 1842/1, 1844/2, 1847/1, 1848/1, 1850/4, 1852/1, 1853/1, 1854/2, 1855/1, 1856/2, 1857/1, 1861/1, 1865/2, 1866/6, 1867/2, 1868/5, 1869/2, 1870/11, 1871/6, 1872/4, 1873/4, 1875/1, 1876/5, 1877/6, 1878/5, 1879/3, 1880/4, 1881/5, 1882/3, 1883/4, 1884/5, Unk/17. |
| HOLYOKE, . . . . .           | 1865/1, 1866/1, 1870/1, 1871/4, 1874/3, 1875/3, 1877/2, 1879/5, 1880/3, 1881/4, 1883/7, 1884/2, 1885/1, Unk/1.                                                                                  | Chelmsford, . . . . .        | 1881/1, 1885/1.                                                                                                                                                                                                                                                                          |
| Longmeadow, . . . . .        | Unk/1.                                                                                                                                                                                          | Concord, . . . . .           | 1872/1, 1874/1, 1878/1, 1879/1, 1881/1, 1884/1, Unk/1.                                                                                                                                                                                                                                   |
| Ludlow, . . . . .            | Unk/1.                                                                                                                                                                                          | Dracut, . . . . .            | 1876/1.                                                                                                                                                                                                                                                                                  |
| Monson, . . . . .            | 1865/2, 1873/1, 1877/1, 1885/1, Unk/2.                                                                                                                                                          | Dunstable, . . . . .         | 1880/1, Unk/1.                                                                                                                                                                                                                                                                           |

## DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.

## BUILDING — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                                     | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                     |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MIDDLESEX — Con.             |                                                                                                                                                                                                                                                                                                                           | MIDDLESEX — Con.             |                                                                                                                                                                                           |
| Everett, . . . . .           | 1850/1, 1858/1, 1868/1,<br>1871/1, 1872/1, 1873/1,<br>1874/1, 1876/1, 1878/1,<br>1880/1, 1884/2, Unk/4.                                                                                                                                                                                                                   | Stoneham, . . . . .          | 1869/1, 1875/2, 1879/1,<br>Unk/3.                                                                                                                                                         |
| Framingham, . . . . .        | 1849/1, 1851/1, 1856/1,<br>1865/1, 1869/2, 1871/1,<br>1872/1, 1873/2, 1875/1,<br>1876/3, 1878/2, 1882/1,<br>1883/1, 1884/1, Unk/2.                                                                                                                                                                                        | Sudbury, . . . . .           | 1850/1, Unk/4.                                                                                                                                                                            |
| Groton, . . . . .            | Unk/1.                                                                                                                                                                                                                                                                                                                    | Wakefield, . . . . .         | 1850/1, 1869/1, 1872/2,<br>1874/1, 1875/2, 1882/1,<br>Unk/4.                                                                                                                              |
| Holliston, . . . . .         | 1866/1, 1870/2, 1872/1,<br>1881/2, Unk/1.                                                                                                                                                                                                                                                                                 | WALTHAM, . . . . .           | 1846/1, 1852/1, 1859/1,<br>1860/1, 1866/1, 1867/1,<br>1869/1, 1870/2, 1871/1,<br>1873/2, 1875/1, 1877/1,<br>1878/1, 1879/1, 1880/1,<br>1882/1, 1883/3, 1885/1,<br>Unk/10.                 |
| Hopkinton, . . . . .         | 1831/1, 1850/1, 1855/1,<br>1873/1, Unk/1.                                                                                                                                                                                                                                                                                 | Watertown, . . . . .         | 1845/1, 1846/1, 1850/1,<br>1863/1, 1876/1, 1879/1,<br>1880/1, 1884/3, Unk/3.                                                                                                              |
| Hudson, . . . . .            | 1842/1, 1848/1, 1878/1,<br>Unk/5.                                                                                                                                                                                                                                                                                         | Wayland, . . . . .           | 1873/1, 1875/1, 1882/1.                                                                                                                                                                   |
| Lexington, . . . . .         | 1840/1, 1865/1, Unk/5.                                                                                                                                                                                                                                                                                                    | Westford, . . . . .          | 1844/1.                                                                                                                                                                                   |
| Lincoln, . . . . .           | 1859/1.                                                                                                                                                                                                                                                                                                                   | Weston, . . . . .            | 1845/1, 1861/1, 1874/1.                                                                                                                                                                   |
| Littleton, . . . . .         | 1852/1, 1869/1.                                                                                                                                                                                                                                                                                                           | Winchester, . . . . .        | 1840/1, 1846/1, 1851/1,<br>1866/1, 1875/1, 1880/1,<br>1882/1, Unk/3.                                                                                                                      |
| LOWELL, . . . . .            | 1840/1, 1842/1, 1845/1,<br>1846/1, 1848/1, 1850/1,<br>1855/1, 1856/1, 1857/1,<br>1858/1, 1860/1, 1861/1,<br>1862/2, 1863/2, 1864/2,<br>1866/2, 1867/1, 1868/1,<br>1870/2, 1871/3, 1872/2,<br>1873/1, 1874/2, 1875/2,<br>1876/1, 1877/1, 1878/1,<br>1879/2, 1880/5, 1881/3,<br>1882/2, 1883/6, 1884/4,<br>Unk/17.          | Woburn, . . . . .            | 1848/1, 1850/2, 1856/3,<br>1864/2, 1865/1, 1869/1,<br>1871/1, 1873/2, 1876/4,<br>1882/1, 1884/2, Unk/2.                                                                                   |
| MALDEN, . . . . .            | 1856/1, 1858/1, 1861/1,<br>1864/1, 1866/1, 1869/1,<br>1870/4, 1871/1, 1872/2,<br>1873/1, 1875/5, 1876/2,<br>1877/1, 1879/2, 1880/2,<br>1881/2, 1882/4, 1883/1,<br>1884/2, Unk/7.                                                                                                                                          | NANTUCKET.                   |                                                                                                                                                                                           |
| Marlborough, . . . . .       | 1855/1, 1858/1, 1860/1,<br>1866/1, 1875/1, 1878/2,<br>1882/1, 1883/1, 1885/3,<br>Unk/8.                                                                                                                                                                                                                                   | Nantucket, . . . . .         | 1815/1, 1842/1, 1843/1,<br>1853/1, 1856/1, 1857/1,<br>1860/1, 1876/2, 1882/2.                                                                                                             |
| Maynard, . . . . .           | Unk/3.                                                                                                                                                                                                                                                                                                                    | NORFOLK.                     |                                                                                                                                                                                           |
| Medford, . . . . .           | 1861/1, 1864/1, 1865/1,<br>1868/1, 1870/1, 1871/2,<br>1876/2, 1877/1, 1881/1,<br>1882/1, 1883/1, 1884/1,<br>Unk/1.                                                                                                                                                                                                        | Bellingham, . . . . .        | Unk/1.                                                                                                                                                                                    |
| Melrose, . . . . .           | 1846/1, 1856/1, 1857/1,<br>1860/1, 1865/1, 1866/1,<br>1868/2, 1869/1, 1873/1,<br>1874/1, 1880/1, 1882/1,<br>1884/2, Unk/7.                                                                                                                                                                                                | Braintree, . . . . .         | 1846/1, 1854/1, 1860/1,<br>1866/1, 1871/1, 1874/2,<br>1876/1, 1884/1, Unk/1.                                                                                                              |
| Natick, . . . . .            | 1860/1, 1863/1, 1865/1,<br>1869/1, 1876/1, 1880/1,<br>1881/1, 1882/1, 1883/2,<br>Unk/3.                                                                                                                                                                                                                                   | Brookline, . . . . .         | 1835/1, 1843/1, 1847/1,<br>1848/1, 1851/1, 1855/1,<br>1856/1, 1857/1, 1865/1,<br>1868/1, 1869/2, 1870/4,<br>1871/1, 1872/2, 1873/1,<br>1874/2, 1881/1, 1882/2,<br>1883/2, 1884/4, 1885/1. |
| NEWTON, . . . . .            | 1836/1, 1840/2, 1846/1,<br>1850/2, 1856/2, 1857/1,<br>1860/2, 1861/2, 1864/1,<br>1866/2, 1868/1, 1870/3,<br>1871/2, 1872/2, 1873/2,<br>1874/2, 1875/2, 1876/5,<br>1877/3, 1878/2, 1879/2,<br>1880/1, 1881/7, 1882/2,<br>1883/6, 1884/5, Unk/11.                                                                           | Canton, . . . . .            | 1870/2, 1872/1, 1875/1,<br>1876/2, Unk/3.                                                                                                                                                 |
| North Reading, . . . . .     | 1840/1, 1846/1.                                                                                                                                                                                                                                                                                                           | Cohasset, . . . . .          | 1838/1, 1849/1, 1867/1,<br>Unk/2.                                                                                                                                                         |
| Pepperell, . . . . .         | 1870/1, 1874/1, Unk/2.                                                                                                                                                                                                                                                                                                    | Dedham, . . . . .            | 1855/1, 1866/1, 1868/1,<br>1873/1, 1874/1, 1881/1,<br>1882/1, Unk/2.                                                                                                                      |
| Reading, . . . . .           | 1855/1, 1865/1, 1868/1,<br>1872/2, 1875/1, 1882/1,<br>Unk/1.                                                                                                                                                                                                                                                              | Dover, . . . . .             | 1872/1, Unk/4.                                                                                                                                                                            |
| Sherborn, . . . . .          | 1845/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                                    | Foxborough, . . . . .        | 1867/1, Unk/1.                                                                                                                                                                            |
| Shirley, . . . . .           | 1877/1, Unk/2.                                                                                                                                                                                                                                                                                                            | Franklin, . . . . .          | 1861/1, 1875/1, 1876/3,<br>1880/2, 1882/3, Unk/4.                                                                                                                                         |
| SOMERVILLE, . . . . .        | 1822/1, 1840/2, 1845/1,<br>1846/2, 1852/1, 1853/1,<br>1854/1, 1856/2, 1858/1,<br>1860/1, 1861/2, 1862/1,<br>1863/1, 1864/2, 1865/2,<br>1866/2, 1867/2, 1868/2,<br>1869/2, 1870/4, 1871/1,<br>1872/3, 1873/2, 1874/3,<br>1875/3, 1876/10, 1877/2,<br>1878/1, 1879/3, 1880/2,<br>1881/5, 1882/2, 1883/2,<br>1884/3, Unk/13. | Holbrook, . . . . .          | 1852/1, 1853/1, 1876/1,<br>1878/2, 1880/1, 1884/1,<br>Unk/1.                                                                                                                              |
|                              |                                                                                                                                                                                                                                                                                                                           | Hyde Park, . . . . .         | 1858/1, 1866/2, 1868/2,<br>1870/4, 1871/2, 1872/1,<br>1873/1, 1875/1, 1878/1,<br>1881/3, 1882/1, 1883/2,<br>1884/2, Unk/3.                                                                |
|                              |                                                                                                                                                                                                                                                                                                                           | Medfield, . . . . .          | Unk/3.                                                                                                                                                                                    |
|                              |                                                                                                                                                                                                                                                                                                                           | Medway, . . . . .            | 1865/1, 1884/1, Unk/7.                                                                                                                                                                    |
|                              |                                                                                                                                                                                                                                                                                                                           | Millis, . . . . .            | Unk/3.                                                                                                                                                                                    |
|                              |                                                                                                                                                                                                                                                                                                                           | Milton, . . . . .            | 1844/1, 1859/1.                                                                                                                                                                           |
|                              |                                                                                                                                                                                                                                                                                                                           | Needham, . . . . .           | 1870/2, Unk/1.                                                                                                                                                                            |
|                              |                                                                                                                                                                                                                                                                                                                           | Norwood, . . . . .           | 1853/1, 1856/1, 1875/1,<br>1876/1, 1884/1, Unk/1.                                                                                                                                         |
|                              |                                                                                                                                                                                                                                                                                                                           | Quincy, . . . . .            | 1845/2, 1846/1, 1852/1,<br>1856/1, 1858/2, 1860/1,<br>1862/1, 1867/1, 1869/1,<br>1871/1, 1874/1, 1876/1,<br>1882/3, 1885/1, Unk/4.                                                        |
|                              |                                                                                                                                                                                                                                                                                                                           | Randolph, . . . . .          | 1854/1, 1861/1, 1865/1,<br>1868/1, 1871/1, 1872/2,<br>1874/1, 1882/3.                                                                                                                     |
|                              |                                                                                                                                                                                                                                                                                                                           | Sharon, . . . . .            | 1879/1.                                                                                                                                                                                   |
|                              |                                                                                                                                                                                                                                                                                                                           | Stoughton, . . . . .         | 1871/1, 1882/1, Unk/2.                                                                                                                                                                    |
|                              |                                                                                                                                                                                                                                                                                                                           | Walpole, . . . . .           | 1825/1, 1861/1, 1867/1,<br>1884/1, Unk/3.                                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                           | Wellesley, . . . . .         | 1856/1, 1863/1, 1876/1,<br>1877/1, 1884/1, Unk/1.                                                                                                                                         |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                         |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NORFOLK — Con.</b>        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>SUFFOLK — Con.</b>        |                                                                                                                                                               |
| Weymouth, . . . .            | 1842/1, 1843/1, 1855/1,<br>1861/1, 1865/1, 1866/1,<br>1867/1, 1871/1, 1873/1,<br>1874/1, 1876/2, 1877/1,<br>1884/1, Unk/3.                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Revere, . . . . .            | 1833/1, 1846/1, 1860/1,<br>1864/1, 1867/1, 1869/2,<br>1875/1, 1885/1, Unk/4.                                                                                  |
| Wrentham, . . . .            | 1840/1, 1856/1, 1879/1,<br>1881/1, 1883/2, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Winthrop, . . . . .          | 1840/1, 1856/1, 1871/1,<br>1876/1, 1878/1, 1879/1,<br>1882/1, 1883/1, 1884/1,<br>Unk/2.                                                                       |
| <b>PLYMOUTH.</b>             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>WORCESTER.</b>            |                                                                                                                                                               |
| Abington, . . . .            | 1840/1, 1844/1, 1846/1,<br>1851/1, 1867/1, 1868/1,<br>1869/1, 1873/1, 1875/1,<br>1884/1, Unk/3.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Ashburnham, . . . .          | 1882/1, Unk/2.                                                                                                                                                |
| Bridgewater, . . .           | 1850/1, 1855/1, 1873/1,<br>1874/1, 1885/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Athol, . . . . .             | 1847/1, 1861/1, 1863/1,<br>1870/1, 1874/1, 1876/1,<br>1877/1, 1878/1, 1880/1,<br>1882/1, 1883/1, 1884/1,<br>Unk/14.                                           |
| DROCKTON, . . . .            | 1836/1, 1848/1, 1856/1,<br>1861/1, 1862/1, 1870/1,<br>1871/3, 1872/5, 1873/1,<br>1874/1, 1876/3, 1877/2,<br>1878/3, 1879/2, 1880/3,<br>1881/4, 1882/4, 1883/2,<br>1884/3, Unk/6.                                                                                                                                                                                                                                                                                                                                                                                                    | Auburn, . . . . .            | 1860/1.                                                                                                                                                       |
| Duxbury, . . . .             | Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Barre, . . . . .             | 1860/1.                                                                                                                                                       |
| Hanson, . . . . .            | Unk/3.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Blackstone, . . . . .        | 1870/1, Unk/1.                                                                                                                                                |
| Hingham, . . . . .           | 1841/1, 1850/1, 1865/1,<br>1870/1, 1882/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Bolton, . . . . .            | Unk/2.                                                                                                                                                        |
| Hull, . . . . .              | 1874/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Boylston, . . . . .          | Unk/1.                                                                                                                                                        |
| Kingston, . . . . .          | 1872/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Brookfield, . . . . .        | 1859/1, 1860/1, Unk/2.                                                                                                                                        |
| Marion, . . . . .            | 1865/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Charlton, . . . . .          | Unk/2.                                                                                                                                                        |
| Marshfield, . . . .          | 1876/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Clinton, . . . . .           | 1846/1, 1859/1, 1868/1,<br>1870/1, 1872/2, 1878/1,<br>1879/2, 1885/1, Unk/1.                                                                                  |
| Mattapoisett, . . .          | 1840/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Douglas, . . . . .           | 1882/1, Unk/2.                                                                                                                                                |
| Middleborough, . .           | 1856/1, 1865/1, 1866/1,<br>1870/1, 1871/1, 1877/1,<br>1881/1, Unk/6.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Dudley, . . . . .            | Unk/1.                                                                                                                                                        |
| Pembroke, . . . . .          | Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | FITCHBURG, . . . . .         | 1846/1, 1848/1, 1851/1,<br>1858/1, 1860/1, 1863/1,<br>1864/1, 1865/1, 1866/1,<br>1870/1, 1872/1, 1873/1,<br>1874/1, 1878/2, 1879/1,<br>1884/2, 1885/1, Unk/5. |
| Plymouth, . . . . .          | 1836/1, 1839/1, 1855/1,<br>1865/1, 1868/1, 1871/1,<br>1875/1, 1878/3, 1883/1,<br>1885/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Gardner, . . . . .           | 1868/1, 1871/1, 1872/1,<br>1878/1, 1881/1, 1882/1,<br>1883/3, 1884/1, Unk/2.                                                                                  |
| Rochester, . . . . .         | 1876/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Grafton, . . . . .           | 1846/1, 1859/1, 1877/1,<br>Unk/1.                                                                                                                             |
| Rockland, . . . . .          | 1850/1, 1866/1, 1868/2,<br>1873/1, 1874/2, 1876/1,<br>1882/1, 1883/1, 1885/1,<br>Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Hardwick, . . . . .          | Unk/1.                                                                                                                                                        |
| Scituate, . . . . .          | 1867/1, Unk/3.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Hubbardston, . . . .         | Unk/1.                                                                                                                                                        |
| South Abington, . .          | 1824/1, 1844/1, 1846/1,<br>1853/1, 1862/1, 1878/1,<br>1880/1, 1881/2, 1883/3,<br>Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lancaster, . . . . .         | Unk/1.                                                                                                                                                        |
| South Scituate, . .          | 1871/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Leicester, . . . . .         | Unk/1.                                                                                                                                                        |
| Wareham, . . . . .           | 1875/1, 1877/1, 1880/2,<br>Unk/5.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Leominster, . . . . .        | 1855/1, 1864/1, 1865/1,<br>1867/1, 1876/1, 1878/1,<br>1879/1, 1880/1, 1885/1,<br>Unk/6.                                                                       |
| West Bridgewater, .          | 1846/1, 1849/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lunenburg, . . . . .         | Unk/3.                                                                                                                                                        |
| <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Mendon, . . . . .            | Unk/2.                                                                                                                                                        |
| Boston, . . . . .            | 1826/2, 1827/1, 1828/1,<br>1830/1, 1831/1, 1832/1,<br>1833/1, 1834/2, 1835/1,<br>1836/5, 1837/3, 1838/1,<br>1839/3, 1840/3, 1841/7,<br>1842/5, 1843/2, 1844/4,<br>1845/9, 1846/9, 1847/1,<br>1848/8, 1849/7, 1850/7,<br>1851/7, 1852/5, 1853/5,<br>1854/13, 1855/6, 1856/17,<br>1857/8, 1858/13, 1859/8,<br>1860/13, 1861/19, 1862/10,<br>1863/7, 1864/5, 1865/17,<br>1866/27, 1867/19, 1868/14,<br>1869/13, 1870/35, 1871/17,<br>1872/36, 1873/21, 1874/29,<br>1875/32, 1876/43, 1877/34,<br>1878/25, 1879/30, 1880/36,<br>1881/31, 1882/41, 1883/53,<br>1884/37, 1885/2, Unk/122. | Milford, . . . . .           | 1845/1, 1855/1, 1856/1,<br>1858/1, 1860/1, 1868/2,<br>1869/2, 1872/1, 1875/1,<br>1879/1, 1881/1, 1882/2,<br>1883/1, 1884/2, Unk/3.                            |
| CHelsea, . . . . .           | 1851/1, 1852/1, 1857/1,<br>1859/1, 1860/3, 1861/2,<br>1865/2, 1866/1, 1867/1,<br>1868/3, 1869/2, 1870/1,<br>1871/1, 1872/3, 1873/2,<br>1874/1, 1876/2, 1877/1,<br>1878/1, 1879/1, 1880/2,<br>1881/4, 1882/2, 1883/1,<br>1884/1, Unk/5.                                                                                                                                                                                                                                                                                                                                              | Millbury, . . . . .          | 1839/1, 1845/1, 1874/1,<br>1877/1, 1883/1, Unk/3.                                                                                                             |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Northborough, . . . .        | 1840/1, Unk/2.                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Northbridge, . . . . .       | 1875/1.                                                                                                                                                       |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | North Brookfield, . .        | 1846/1, 1864/1, 1872/1,<br>1879/1, Unk/2.                                                                                                                     |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Petersham, . . . . .         | 1878/1, Unk/2.                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Royalston, . . . . .         | 1875/1, Unk/1.                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Rutland, . . . . .           | 1870/1.                                                                                                                                                       |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Shrewsbury, . . . . .        | 1848/1.                                                                                                                                                       |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Southborough, . . . .        | 1838/1, 1847/1, 1866/2,<br>1876/1, Unk/1.                                                                                                                     |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Southbridge, . . . . .       | 1844/1, 1850/1, 1857/1,<br>1862/1, 1869/2, 1870/1,<br>1877/2, Unk/1.                                                                                          |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Spencer, . . . . .           | 1856/1, 1867/1, 1870/1,<br>1871/1, 1873/1, 1876/1,<br>1881/2, 1885/1, Unk/5.                                                                                  |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Sterling, . . . . .          | 1873/1, Unk/2.                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Sutton, . . . . .            | 1866/1.                                                                                                                                                       |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Templeton, . . . . .         | 1875/1, 1883/1, 1884/1,<br>Unk/3.                                                                                                                             |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Upton, . . . . .             | 1858/1, 1877/1, 1884/1.                                                                                                                                       |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Uxbridge, . . . . .          | 1871/1, Unk/1.                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Warren, . . . . .            | 1853/1, 1861/1, 1871/1,<br>Unk/3.                                                                                                                             |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Webster, . . . . .           | 1870/1, 1875/1, 1880/1,<br>1881/1, 1883/1, 1885/1,<br>Unk/3.                                                                                                  |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Westborough, . . . . .       | 1852/1, 1857/1, 1868/1,<br>1876/1, 1882/1, Unk/4.                                                                                                             |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## BUILDING — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified |
|------------------------------|---------------------------------------|------------------------------|---------------------------------------|
| WORCESTER — Con.             |                                       | WORCESTER — Con.             |                                       |
| West Boylston, . . . .       | 1872/1, 1877/1, Unk/2.                | Worcester — Con., . . .      | 1856/3, 1858/1, 1859/2,               |
| West Brookfield, . . .       | 1853/1, 1868/1, 1881/1.               |                              | 1861/1, 1864/3, 1865/3,               |
| Westminster, . . . .         | 1855/2, Unk/1.                        |                              | 1866/3, 1867/1, 1868/3,               |
| Winchendon, . . . .          | 1848/1, 1862/1, 1864/1,               |                              | 1869/4, 1870/5, 1871/2,               |
|                              | 1870/2, 1872/1, 1874/1,               |                              | 1872/3, 1873/2, 1874/2,               |
|                              | 1876/1, 1878/1, 1882/1,               |                              | 1875/2, 1876/3, 1877/2,               |
|                              | Unk/1.                                |                              | 1878/3, 1879/3, 1880/1,               |
| WORCESTER, . . . .           | 1840/1, 1846/1, 1848/1,               |                              | 1881/5, 1882/2, 1883/8,               |
|                              | 1851/1, 1852/2, 1853/1,               |                              | 1884/1, Unk/33.                       |

## BURIAL CASES, CASKETS, COFFINS, ETC.

|                       |                         |                         |                         |
|-----------------------|-------------------------|-------------------------|-------------------------|
| BARNSTABLE.           |                         | MIDDLESEX.              |                         |
| Chatham, . . . .      | 1876/1, 1879/1.         | Ayer, . . . .           | 1861/1.                 |
| Dennis, . . . .       | 1880/1.                 | CAMBRIDGE, . . . .      | 1855/1, 1866/1, 1871/1, |
| Falmouth, . . . .     | 1800/1.                 |                         | 1882/1, Unk/1.          |
| Harwich, . . . .      | 1871/1.                 | Framingham, . . . .     | 1829/1, 1881/2.         |
| Provincetown, . . . . | 1880/1.                 | Hopkinton, . . . .      | 1853/1, 1871/1.         |
| Sandwich, . . . .     | 1876/1.                 | LOWELL, . . . .         | 1847/1, 1863/1, 1877/1, |
| Wellfleet, . . . .    | 1856/1.                 |                         | 1880/2, Unk/1.          |
| Yarmouth, . . . .     | Unk/2.                  | Maynard, . . . .        | 1879/1.                 |
| BERKSHIRE.            |                         | Medford, . . . .        | 1864/1.                 |
| North Adams, . . . .  | 1882/1.                 | Natick, . . . .         | 1876/1, Unk/1.          |
| Pittsfield, . . . .   | 1872/2, 1881/1, 1883/1. | SOMERVILLE, . . . .     | 1874/1, 1882/1.         |
| BRISTOL.              |                         | Townsend, . . . .       | 1865/1.                 |
| Attleborough, . . . . | 1864/1, 1870/1, 1871/1. | Watertown, . . . .      | 1869/1.                 |
| Mansfield, . . . .    | 1856/1.                 | NANTUCKET.              |                         |
| New Bedford, . . . .  | 1879/1, 1884/1.         | Nantucket, . . . .      | 1829/1.                 |
| Rehoboth, . . . .     | 1850/1.                 | NORFOLK.                |                         |
| TAUNTON, . . . .      | 1848/1, 1851/1, 1866/1. | Bellingham, . . . .     | 1871/1.                 |
| DUKES.                |                         | Braintree, . . . .      | 1870/1, 1879/1.         |
| Edgartown, . . . .    | 1843/1.                 | Dedham, . . . .         | 1875/1.                 |
| Tisbury, . . . .      | 1846/1.                 | Quincy, . . . .         | 1870/1, 1883/1.         |
| ESSEX.                |                         | Randolph, . . . .       | 1843/1.                 |
| Amesbury, . . . .     | 1885/1.                 | Stoughton, . . . .      | 1861/1.                 |
| Beverly, . . . .      | 1857/1, 1874/1.         | Weymouth, . . . .       | 1827/1, 1876/1.         |
| GLOUCESTER, . . . .   | 1872/1, 1884/1.         | PLYMOUTH.               |                         |
| Marblehead, . . . .   | 1874/1, 1880/1.         | Hingham, . . . .        | 1882/1, 1884/1.         |
| Methuen, . . . .      | 1861/1.                 | Marshfield, . . . .     | 1883/1.                 |
| NEWBURYPORT, . . . .  | 1861/1.                 | Middleborough, . . . .  | Unk/1.                  |
| Peabody, . . . .      | 1882/2.                 | Plymouth, . . . .       | 1881/1.                 |
| Rockport, . . . .     | 1800/1.                 | Rockland, . . . .       | 1875/1.                 |
| SALEM, . . . .        | 1866/1, 1870/1.         | South Abington, . . . . | 1876/1.                 |
| Salisbury, . . . .    | 1861/1.                 | South Scituate, . . . . | 1855/1.                 |
| FRANKLIN.             |                         | SUFFOLK.                |                         |
| Conway, . . . .       | Unk/1.                  | Boston, . . . .         | 1848/1, 1853/1, 1876/1, |
| Deerfield, . . . .    | 1881/1.                 |                         | 1879/1.                 |
| Montague, . . . .     | 1871/1, Unk/1.          | WORCESTER.              |                         |
| Orange, . . . .       | 1860/1.                 | Athol, . . . .          | Unk/1.                  |
| HAMPDEN.              |                         | FITCHBURG, . . . .      | 1869/1.                 |
| Chester, . . . .      | 1884/1, Unk/1.          | Leominster, . . . .     | Unk/1.                  |
| Chicopee, . . . .     | 1876/1, Unk/1.          | Millford, . . . .       | 1860/1.                 |
| HOLYOKE, . . . .      | 1879/1.                 | Millbury, . . . .       | 1860/1, 1879/1.         |
| HAMPSHIRE.            |                         | Upton, . . . .          | Unk/1.                  |
| NORTHAMPTON, . . . .  | 1873/1.                 | Warren, . . . .         | 1831/1.                 |
|                       |                         | Westborough, . . . .    | 1856/1, Unk/1.          |
|                       |                         | WORCESTER, . . . .      | 1850/1, 1858/1.         |

## BUTTONS AND DRESS TRIMMINGS.

|                      |                         |                      |                         |
|----------------------|-------------------------|----------------------|-------------------------|
| ESSEX.               |                         | HAMPSHIRE.           |                         |
| Ipswich, . . . .     | 1859/1.                 | Easthampton, . . . . | 1845/1.                 |
| HAMPDEN.             |                         | NORTHAMPTON, . . . . | 1869/1, 1878/1.         |
| SPRINGFIELD, . . . . | 1848/1, 1866/1, 1875/1, | NORFOLK.             |                         |
|                      | 1880/2, 1883/2.         | Canton, . . . .      | 1866/1.                 |
|                      |                         | SUFFOLK.             |                         |
|                      |                         | Boston, . . . .      | 1857/1, 1859/1, 1874/1, |
|                      |                         |                      | 1885/1.                 |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## CARPETINGS.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified |
|------------------------------|---------------------------------------|------------------------------|---------------------------------------|
| <b>BERKSHIRE.</b>            |                                       | <b>MIDDLESEX.</b>            |                                       |
| Lee, . . . . .               | 1879/1.                               | CAMBRIDGE, . . . . .         | 1848/1, 1879/1.                       |
| New Marlborough, . . . . .   | 1870/1, 1883/1.                       | LOWELL, . . . . .            | 1828/1, 1857/1, 1863/1.               |
| Pittsfield, . . . . .        | 1873/1.                               | Medford, . . . . .           | 1871/1.                               |
| West Stockbridge, . . . . .  | Unk/2.                                | SOMERVILLE, . . . . .        | 1872/1.                               |
| <b>BRISTOL.</b>              |                                       | <b>NORFOLK.</b>              |                                       |
| NEW BEDFORD, . . . . .       | 1862/1, 1870/1.                       | Canton, . . . . .            | 1880/1.                               |
| Rehoboth, . . . . .          | 1872/1.                               | Norwood, . . . . .           | 1853/1.                               |
| TAUNTON, . . . . .           | 1856/1.                               | Walpole, . . . . .           | 1836/1.                               |
| Westport, . . . . .          | Unk/2.                                | <b>PLYMOUTH.</b>             |                                       |
| <b>FRANKLIN.</b>             |                                       | Carver, . . . . .            | Unk/1.                                |
| Greenfield, . . . . .        | 1872/1.                               | Pembroke, . . . . .          | Unk/1.                                |
| Sunderland, . . . . .        | Unk/1.                                | South Abington, . . . . .    | 1876/1.                               |
| <b>HAMPDEN.</b>              |                                       | <b>SUFFOLK.</b>              |                                       |
| HOLYOKE, . . . . .           | 1884/1.                               | BOSTON, . . . . .            | 1856/1, 1880/1, 1884/1, Unk/2.        |
| Monson, . . . . .            | Unk/1.                                | <b>WORCESTER.</b>            |                                       |
| Palmer, . . . . .            | 1871/1.                               | Clinton, . . . . .           | 1848/1.                               |
| SPRINGFIELD, . . . . .       | 1872/1.                               | WORCESTER, . . . . .         | 1870/1, 1877/1, 1880/1, 1884/1.       |
| <b>HAMPSHIRE.</b>            |                                       |                              |                                       |
| Amherst, . . . . .           | 1877/1.                               |                              |                                       |
| Belchertown, . . . . .       | 1870/1, 1879/1.                       |                              |                                       |
| South Hadley, . . . . .      | 1874/1, 1885/1.                       |                              |                                       |

## CARRIAGES AND WAGONS.

|                             |                                                                                 |                        |                                                                                                                |
|-----------------------------|---------------------------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>          |                                                                                 | <b>BRISTOL — Con.</b>  |                                                                                                                |
| Barnstable, . . . . .       | 1846/1, 1851/1, 1875/1.                                                         | FALL RIVER, . . . . .  | 1856/1, 1864/1, 1870/2, 1871/2, 1876/4, 1877/1, 1878/2, 1879/3, 1880/2, 1881/1, 1883/1, 1884/4, Unk/1.         |
| Brewster, . . . . .         | 1861/1, 1882/1.                                                                 | Mansfield, . . . . .   | 1884/1, Unk/1.                                                                                                 |
| Chatham, . . . . .          | 1864/1.                                                                         | NEW BEDFORD, . . . . . | 1820/1, 1846/1, 1856/1, 1861/1, 1862/1, 1867/1, 1872/1, 1873/1, 1874/1, 1878/1, 1880/1, 1883/4, 1884/2, Unk/1. |
| Falmouth, . . . . .         | 1873/1, 1885/1.                                                                 | Norton, . . . . .      | 1850/1, 1870/1.                                                                                                |
| Harwich, . . . . .          | 1853/1, 1866/1, 1880/1, 1881/1.                                                 | Rehoboth, . . . . .    | 1857/1, 1863/1, 1872/1, 1880/1, 1884/2.                                                                        |
| Orleans, . . . . .          | 1846/1, 1858/1, 1865/1.                                                         | Seekonk, . . . . .     | 1839/1, 1869/1, 1879/1.                                                                                        |
| Provincetown, . . . . .     | 1854/1.                                                                         | Swansea, . . . . .     | 1853/1, 1870/1, 1872/1, 1873/1, 1882/1.                                                                        |
| Sandwich, . . . . .         | 1845/1, 1882/1.                                                                 | TAUNTON, . . . . .     | 1831/2, 1835/1, 1849/1, 1851/1, 1856/1, 1862/1, 1865/1, 1871/1, 1875/1, 1877/2, 1879/1, 1881/1, Unk/1.         |
| Wellfleet, . . . . .        | 1874/1.                                                                         | Westport, . . . . .    | 1876/1, 1878/1.                                                                                                |
| Yarmouth, . . . . .         | 1856/1, 1869/1, 1877/1.                                                         | <b>DUKES.</b>          |                                                                                                                |
| <b>BERKSHIRE.</b>           |                                                                                 | Edgartown, . . . . .   | 1871/1.                                                                                                        |
| Adams, . . . . .            | 1860/1.                                                                         | Tisbury, . . . . .     | 1863/1, 1877/1, 1881/1.                                                                                        |
| Cheshire, . . . . .         | 1881/1.                                                                         | <b>ESSEX.</b>          |                                                                                                                |
| Dalton, . . . . .           | 1882/1.                                                                         | Amesbury, . . . . .    | 1846/1, 1861/1, 1867/2, 1870/1, 1873/1, 1880/1, 1882/1, 1883/2, 1884/1, 1885/2.                                |
| Egremont, . . . . .         | 1845/1, 1872/1.                                                                 | Andover, . . . . .     | 1833/1, Unk/1.                                                                                                 |
| Great Barrington, . . . . . | 1851/1, 1884/1, Unk/1.                                                          | Beverly, . . . . .     | 1833/1, 1869/1, 1872/1, 1876/1.                                                                                |
| Hinsdale, . . . . .         | 1873/1.                                                                         | Boxford, . . . . .     | 1873/1.                                                                                                        |
| Lanesborough, . . . . .     | 1865/1, 1866/1.                                                                 | Bradford, . . . . .    | 1854/1, 1878/1, 1884/1.                                                                                        |
| Lee, . . . . .              | 1872/1, 1879/1, 1880/1.                                                         | Danvers, . . . . .     | 1837/1, 1862/1, 1868/1, 1881/1, 1882/1.                                                                        |
| Lenox, . . . . .            | 1878/1.                                                                         | Essex, . . . . .       | 1839/2.                                                                                                        |
| Monterey, . . . . .         | 1878/1, 1885/1.                                                                 | Georgetown, . . . . .  | 1840/1, 1877/1, 1880/1.                                                                                        |
| New Marlborough, . . . . .  | 1835/1, 1871/1.                                                                 | GLOUCESTER, . . . . .  | 1856/1, 1868/2, 1870/1, 1871/1, 1872/1, 1876/1, 1877/1, 1883/1, 1885/1, Unk/1.                                 |
| North Adams, . . . . .      | 1872/1, 1876/2, 1878/1, 1879/1.                                                 | Groveland, . . . . .   | 1843/1, Unk/1.                                                                                                 |
| Pittsfield, . . . . .       | 1808/1, 1842/1, 1855/1, 1861/1, 1865/1, 1873/1, 1875/1, 1880/2, 1881/1, 1883/2. | Hamilton, . . . . .    | 1883/1.                                                                                                        |
| Sandisfield, . . . . .      | 1882/1, 1884/1, Unk/1.                                                          |                        |                                                                                                                |
| Savoy, . . . . .            | 1881/1, Unk/1.                                                                  |                        |                                                                                                                |
| Sheffield, . . . . .        | 1831/1, 1866/1, 1875/1, 1883/1, Unk/1.                                          |                        |                                                                                                                |
| Stockbridge, . . . . .      | 1833/1, 1878/1, 1883/1.                                                         |                        |                                                                                                                |
| Tyringham, . . . . .        | 1884/1.                                                                         |                        |                                                                                                                |
| West Stockbridge, . . . . . | 1848/1.                                                                         |                        |                                                                                                                |
| <b>BRISTOL.</b>             |                                                                                 |                        |                                                                                                                |
| Acushnet, . . . . .         | 1883/1.                                                                         |                        |                                                                                                                |
| Attleborough, . . . . .     | 1848/1, 1870/1, 1871/1, 1876/1, 1877/1, 1880/1, 1884/2.                         |                        |                                                                                                                |
| Berkley, . . . . .          | 1880/1.                                                                         |                        |                                                                                                                |
| Dartmouth, . . . . .        | 1835/1, 1870/1, 1874/1, 1879/1, 1883/1, Unk/1.                                  |                        |                                                                                                                |
| Dighton, . . . . .          | 1856/1, 1880/1.                                                                 |                        |                                                                                                                |
| Easton, . . . . .           | 1830/1, 1854/1, 1860/1.                                                         |                        |                                                                                                                |

## DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.

## CARRIAGES AND WAGONS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                  | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                           |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ESSEX — Con.</b>          |                                                                                                                                                                        | <b>HAMPSHIRE.</b>            |                                                                                                                                                                 |
| HAVERHILL, . . . . .         | 1874/1, 1875/1, 1876/2, 1877/1, 1881/1, 1885/1, Unk/3.                                                                                                                 | Amherst, . . . . .           | 1845/1, 1850/1, 1870/1, 1873/1, Unk/3.                                                                                                                          |
| Ipswich, . . . . .           | 1840/1, 1848/1, 1850/1, 1863/1, 1865/1, 1869/1, 1870/4, 1872/1, 1883/1, 1885/1.                                                                                        | Belchertown, . . . . .       | 1847/1, 1850/1, 1855/1, 1876/1, 1877/1, 1884/1.                                                                                                                 |
| LAWRENCE, . . . . .          | 1854/1, 1870/1, 1873/1, 1874/1, 1880/2, 1881/1, 1882/2, 1884/1, Unk/2.                                                                                                 | Cummington, . . . . .        | 1880/1.                                                                                                                                                         |
| LYNN, . . . . .              | 1849/1, 1867/1, 1885/1.                                                                                                                                                | Easthampton, . . . . .       | 1884/1, Unk/1.                                                                                                                                                  |
| Lynnfield, . . . . .         | 1864/1, 1876/1.                                                                                                                                                        | Hadley, . . . . .            | Unk/1.                                                                                                                                                          |
| Marblehead, . . . . .        | 1838/1, 1840/1, 1846/1, 1848/1, 1850/3, 1852/1, 1856/1, 1857/1, 1859/2, 1860/1, 1861/2, 1868/2, 1870/3, 1871/1, 1873/1, 1874/1, 1876/1, 1879/1, 1880/1, 1882/2, Unk/1. | Huntington, . . . . .        | 1855/1, 1869/1.                                                                                                                                                 |
| Merrimac, . . . . .          | 1876/1, 1878/1, Unk/2.                                                                                                                                                 | NORTHAMPTON, . . . . .       | 1809/1, 1848/1, 1870/1, 1871/1, 1877/2, 1879/1, 1882/1.                                                                                                         |
| Methuen, . . . . .           | 1830/1, 1836/1, 1855/1, 1872/1, 1875/1, 1882/1, Unk/1.                                                                                                                 | Southampton, . . . . .       | 1845/1, 1872/1, 1880/1.                                                                                                                                         |
| Newbury, . . . . .           | 1834/1, 1850/1, 1853/1, 1875/1, 1878/1.                                                                                                                                | South Hadley, . . . . .      | 1862/1, 1867/1, 1876/1, 1878/1, 1880/1.                                                                                                                         |
| NEWBURYPORT, . . . . .       | 1860/1.                                                                                                                                                                | Ware, . . . . .              | 1872/2, 1876/1, 1884/1.                                                                                                                                         |
| Peabody, . . . . .           | 1871/1.                                                                                                                                                                | Williamsburg, . . . . .      | 1870/1.                                                                                                                                                         |
| Rockport, . . . . .          | 1845/1, 1847/1, 1858/1, 1859/1, 1860/1, 1865/1, 1867/1, 1869/1, 1876/1, 1877/1, 1880/3, 1881/1, 1884/1, Unk/2.                                                         | Worthington, . . . . .       | 1858/1.                                                                                                                                                         |
| Rowley, . . . . .            | 1859/1, 1860/1, 1865/1, 1867/1, 1869/1, 1876/1, 1877/1, 1880/3, 1881/1, 1884/1, Unk/2.                                                                                 | <b>MIDDLESEX.</b>            |                                                                                                                                                                 |
| SALEM, . . . . .             | 1859/3, 1861/1, 1866/2, 1867/1, 1868/1, 1870/1, 1872/1, 1873/1, 1874/1, 1875/1, 1876/2, 1877/1, 1878/1, 1880/6, 1881/1, 1882/1, 1883/1, 1884/2, 1885/1, Unk/1.         | Acton, . . . . .             | 1848/1, 1880/1.                                                                                                                                                 |
| Salisbury, . . . . .         | 1836/1, 1860/1.                                                                                                                                                        | Arlington, . . . . .         | 1853/1, 1870/1.                                                                                                                                                 |
| Topsfield, . . . . .         | 1835/1, Unk/1.                                                                                                                                                         | Ashby, . . . . .             | 1868/1.                                                                                                                                                         |
| Wenham, . . . . .            | 1836/1, 1860/1.                                                                                                                                                        | Ashland, . . . . .           | 1881/1.                                                                                                                                                         |
| West Newbury, . . . . .      | 1856/1, Unk/1.                                                                                                                                                         | Ayer, . . . . .              | 1873/1.                                                                                                                                                         |
| <b>FRANKLIN.</b>             |                                                                                                                                                                        | Bedford, . . . . .           | 1825/1, 1878/1.                                                                                                                                                 |
| Ashfield, . . . . .          | Unk/2.                                                                                                                                                                 | BillERICA, . . . . .         | 1865/1, 1879/1.                                                                                                                                                 |
| Barnardston, . . . . .       | 1880/1.                                                                                                                                                                | CAMBRIDGE, . . . . .         | 1829/1, 1836/1, 1838/1, 1840/1, 1848/1, 1856/2, 1858/3, 1862/1, 1865/3, 1869/1, 1870/3, 1873/2, 1874/1, 1876/2, 1877/1, 1878/1, 1881/3, 1883/2, 1884/1, 1885/1. |
| Charlemont, . . . . .        | 1884/1, Unk/1.                                                                                                                                                         | Chelmsford, . . . . .        | 1866/1, 1867/1, Unk/1.                                                                                                                                          |
| Conway, . . . . .            | 1878/1.                                                                                                                                                                | Concord, . . . . .           | 1874/1, 1875/1, 1883/1.                                                                                                                                         |
| Gill, . . . . .              | 1840/1.                                                                                                                                                                | Dunstable, . . . . .         | 1856/1, Unk/1.                                                                                                                                                  |
| Greenfield, . . . . .        | 1850/1, 1866/1, 1871/1, 1880/2.                                                                                                                                        | Everett, . . . . .           | Unk/1.                                                                                                                                                          |
| Leyden, . . . . .            | 1885/1.                                                                                                                                                                | Framingham, . . . . .        | 1860/1, 1875/1, 1879/1, 1881/2, Unk/4.                                                                                                                          |
| Montague, . . . . .          | 1872/1, Unk/3.                                                                                                                                                         | Groton, . . . . .            | 1883/2.                                                                                                                                                         |
| New Salem, . . . . .         | Unk/1.                                                                                                                                                                 | Holliston, . . . . .         | 1875/1, Unk/1.                                                                                                                                                  |
| Orange, . . . . .            | 1880/1, 1883/1.                                                                                                                                                        | Hopkinton, . . . . .         | 1861/1, 1878/1.                                                                                                                                                 |
| Rowe, . . . . .              | Unk/1.                                                                                                                                                                 | Hudson, . . . . .            | 1872/1, 1884/1, 1885/2.                                                                                                                                         |
| Shutesbury, . . . . .        | 1856/1, 1874/1.                                                                                                                                                        | Lexington, . . . . .         | 1883/1.                                                                                                                                                         |
| Sunderland, . . . . .        | 1864/1.                                                                                                                                                                | Littleton, . . . . .         | 1878/1.                                                                                                                                                         |
| Whately, . . . . .           | 1881/1.                                                                                                                                                                | LOWELL, . . . . .            | 1840/1, 1845/1, 1853/1, 1860/1, 1867/1, 1876/1, 1880/3, 1882/1, 1883/1, 1884/2, 1885/1, Unk/4.                                                                  |
| <b>HAMPDEN.</b>              |                                                                                                                                                                        | MALDEN, . . . . .            | 1855/1, 1879/1, 1880/1, 1883/1, 1885/1.                                                                                                                         |
| Agawam, . . . . .            | 1877/1.                                                                                                                                                                | Marlborough, . . . . .       | 1860/1, 1877/2, 1883/1, Unk/2.                                                                                                                                  |
| Blandford, . . . . .         | Unk/1.                                                                                                                                                                 | Maynard, . . . . .           | 1881/1, Unk/1.                                                                                                                                                  |
| Chester, . . . . .           | 1878/1, Unk/1.                                                                                                                                                         | Medford, . . . . .           | 1836/1.                                                                                                                                                         |
| Chicopee, . . . . .          | 1857/1, 1884/1.                                                                                                                                                        | Melrose, . . . . .           | 1876/1.                                                                                                                                                         |
| Granville, . . . . .         | Unk/1.                                                                                                                                                                 | Natick, . . . . .            | 1860/1, 1870/1, 1874/1, 1878/1, Unk/1.                                                                                                                          |
| Hampden, . . . . .           | 1872/1, 1873/1, Unk/1.                                                                                                                                                 | NEWTON, . . . . .            | 1861/1, 1866/1, 1870/1, 1873/1, 1878/2, 1879/2, 1881/1, Unk/2.                                                                                                  |
| HOLYOKE, . . . . .           | 1846/1, 1866/1, 1873/1, 1883/1.                                                                                                                                        | North Reading, . . . . .     | 1829/1, 1879/1.                                                                                                                                                 |
| Longmeadow, . . . . .        | 1878/1.                                                                                                                                                                | Pepperell, . . . . .         | 1871/1, 1881/1, Unk/1.                                                                                                                                          |
| Ludlow, . . . . .            | 1867/1.                                                                                                                                                                | Reading, . . . . .           | 1865/1.                                                                                                                                                         |
| Monson, . . . . .            | 1854/1, 1881/1.                                                                                                                                                        | Sherborn, . . . . .          | Unk/2.                                                                                                                                                          |
| Palmer, . . . . .            | 1844/1, 1866/1, 1877/1, 1883/1.                                                                                                                                        | Shirley, . . . . .           | Unk/1.                                                                                                                                                          |
| Southwick, . . . . .         | 1878/1, Unk/1.                                                                                                                                                         | SOMERVILLE, . . . . .        | 1855/1, 1866/1, 1875/2, 1880/1.                                                                                                                                 |
| SPRINGFIELD, . . . . .       | 1826/1, 1839/1, 1845/1, 1870/2, 1872/1, 1873/2, 1880/1, 1881/1, Unk/2.                                                                                                 | Stoneham, . . . . .          | 1830/1, 1872/1.                                                                                                                                                 |
| Westfield, . . . . .         | 1874/1, 1884/2, Unk/1.                                                                                                                                                 | Stow, . . . . .              | 1845/1.                                                                                                                                                         |
| West Springfield, . . . . .  | 1879/1, 1885/2, Unk/1.                                                                                                                                                 | Sudbury, . . . . .           | Unk/2.                                                                                                                                                          |
| Wilbraham, . . . . .         | 1870/1, 1871/1.                                                                                                                                                        | Tewksbury, . . . . .         | 1877/1, 1882/1, Unk/1.                                                                                                                                          |
|                              |                                                                                                                                                                        | Townsend, . . . . .          | 1884/1.                                                                                                                                                         |
|                              |                                                                                                                                                                        | Wakefield, . . . . .         | 1822/1.                                                                                                                                                         |
|                              |                                                                                                                                                                        | WALTHAM, . . . . .           | 1866/1, 1867/1, 1873/1, 1883/1.                                                                                                                                 |
|                              |                                                                                                                                                                        | Watertown, . . . . .         | 1865/1, Unk/2.                                                                                                                                                  |
|                              |                                                                                                                                                                        | Westford, . . . . .          | 1872/1, 1875/1.                                                                                                                                                 |
|                              |                                                                                                                                                                        | Weston, . . . . .            | 1840/1, 1860/1, 1873/1.                                                                                                                                         |
|                              |                                                                                                                                                                        | Wilmington, . . . . .        | 1880/1.                                                                                                                                                         |
|                              |                                                                                                                                                                        | Woburn, . . . . .            | 1838/1, 1867/1, 1875/1, 1877/1, 1882/1.                                                                                                                         |
|                              |                                                                                                                                                                        | <b>NANTUCKET.</b>            |                                                                                                                                                                 |
|                              |                                                                                                                                                                        | Nantucket, . . . . .         | 1856/1, 1875/2, 1876/1.                                                                                                                                         |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## CARRIAGES AND WAGONS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                   | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                           |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------|
| <b>NORFOLK.</b>              |                                                                                                                                                                                                                         | <b>SUFFOLK — Con.</b>        |                                                                                                 |
| Bellingham, . . . . .        | 1844/1.                                                                                                                                                                                                                 | Boston — Con., . . . . .     | 1876/4, 1877/2, 1878/2, 1879/2, 1880/4, 1881/2, 1882/4, 1883/5, 1884/7, Unk/11.                 |
| Braintree, . . . . .         | 1860/1, 1870/1, 1876/1.                                                                                                                                                                                                 |                              |                                                                                                 |
| Brookline, . . . . .         | 1857/1, 1867/1, 1875/1, 1877/1, Unk/1.                                                                                                                                                                                  | <b>CHELSEA, . . . . .</b>    | 1870/1, 1873/1, 1874/2, 1880/1, 1881/1, 1883/1.                                                 |
| Canton, . . . . .            | 1848/1.                                                                                                                                                                                                                 | <b>Revere, . . . . .</b>     | 1836/1.                                                                                         |
| Cohasset, . . . . .          | 1850/1, 1868/1.                                                                                                                                                                                                         |                              |                                                                                                 |
| Dedham, . . . . .            | 1849/1, 1855/1, 1874/1, 1884/1.                                                                                                                                                                                         | <b>WORCESTER.</b>            |                                                                                                 |
| Franklin, . . . . .          | 1842/1, 1855/2, 1881/1, 1884/1.                                                                                                                                                                                         | Ashburnham, . . . . .        | 1868/1.                                                                                         |
| Holbrook, . . . . .          | 1870/1, 1884/1.                                                                                                                                                                                                         | Athol, . . . . .             | 1845/1, 1878/1.                                                                                 |
| Hyde Park, . . . . .         | 1865/1, 1866/1, 1873/1.                                                                                                                                                                                                 | Barre, . . . . .             | 1856/1, 1865/1.                                                                                 |
| Medfield, . . . . .          | 1880/1.                                                                                                                                                                                                                 | Blackstone, . . . . .        | 1786/1, 1884/1, Unk/1.                                                                          |
| Medway, . . . . .            | 1872/1, 1885/1, Unk/1.                                                                                                                                                                                                  | Bolton, . . . . .            | 1881/1, 1884/1.                                                                                 |
| Millis, . . . . .            | 1817/1.                                                                                                                                                                                                                 | Boylston, . . . . .          | 1884/1.                                                                                         |
| Milton, . . . . .            | 1854/1, 1858/1.                                                                                                                                                                                                         | Brookfield, . . . . .        | 1840/1, 1884/1, Unk/1.                                                                          |
| Needham, . . . . .           | Unk/1.                                                                                                                                                                                                                  | Charlton, . . . . .          | 1879/1, Unk/4.                                                                                  |
| Norwood, . . . . .           | 1860/1, 1869/1, 1870/1, Unk/1.                                                                                                                                                                                          | Clinton, . . . . .           | 1856/1, 1875/1, 1884/1, 1885/1.                                                                 |
| Quincy, . . . . .            | 1822/1, 1859/1, 1883/1.                                                                                                                                                                                                 | Douglas, . . . . .           | 1867/1.                                                                                         |
| Randolph, . . . . .          | 1852/1, Unk/2.                                                                                                                                                                                                          | Fitchburg, . . . . .         | 1840/1, 1851/1, 1859/1, 1861/1, 1870/1, 1881/1, 1882/1, 1884/1.                                 |
| Sharon, . . . . .            | 1872/1.                                                                                                                                                                                                                 |                              | 1869/1, Unk/2.                                                                                  |
| Stoughton, . . . . .         | 1859/1, 1871/2.                                                                                                                                                                                                         | Gardner, . . . . .           | Unk/1.                                                                                          |
| Walpole, . . . . .           | Unk/1.                                                                                                                                                                                                                  | Grafton, . . . . .           | Unk/1.                                                                                          |
| Wellesley, . . . . .         | Unk/1.                                                                                                                                                                                                                  | Hubbardston, . . . . .       | 1865/1.                                                                                         |
| Weymouth, . . . . .          | 1874/1, 1876/1, 1881/2, 1882/1.                                                                                                                                                                                         | Lancaster, . . . . .         | 1875/1.                                                                                         |
| Wrentham, . . . . .          | 1830/1, 1877/1, 1882/1.                                                                                                                                                                                                 | Leicester, . . . . .         | 1870/1, 1883/1.                                                                                 |
|                              |                                                                                                                                                                                                                         | Leominster, . . . . .        | 1858/1, 1865/2, 1874/1, 1875/1, 1879/1, 1881/1.                                                 |
| <b>PLYMOUTH.</b>             |                                                                                                                                                                                                                         | Lunenburg, . . . . .         | Unk/4.                                                                                          |
| Abington, . . . . .          | 1845/1, 1879/1, 1880/1, 1881/1.                                                                                                                                                                                         | Mendon, . . . . .            | 1824/1, 1875/1.                                                                                 |
| Bridgewater, . . . . .       | 1881/2.                                                                                                                                                                                                                 | Milford, . . . . .           | 1855/1, 1877/1, 1880/1, Unk/1.                                                                  |
| Brockton, . . . . .          | 1854/1, 1878/1, 1879/1, 1884/2, 1885/1.                                                                                                                                                                                 | Millbury, . . . . .          | 1825/1, 1874/1, Unk/1.                                                                          |
| East Bridgewater, . . . . .  | 1859/1, 1872/1.                                                                                                                                                                                                         | New Braintree, . . . . .     | 1883/1.                                                                                         |
| Hanover, . . . . .           | 1874/1.                                                                                                                                                                                                                 | Northbridge, . . . . .       | Unk/2.                                                                                          |
| Hanson, . . . . .            | 1874/2, 1876/1, 1882/1.                                                                                                                                                                                                 | North Brookfield, . . . . .  | 1848/1, 1874/1, 1875/1, 1885/1, Unk/2.                                                          |
| Hingham, . . . . .           | 1849/1, Unk/1.                                                                                                                                                                                                          |                              | 1865/1, 1876/1.                                                                                 |
| Kingston, . . . . .          | 1857/1.                                                                                                                                                                                                                 | Oakham, . . . . .            | Unk/1.                                                                                          |
| Marsfield, . . . . .         | 1860/1, 1874/1, 1882/1.                                                                                                                                                                                                 | Paxton, . . . . .            | Unk/1.                                                                                          |
| Middleborough, . . . . .     | 1845/1, 1847/1, 1874/1, 1877/1, 1883/1, Unk/4.                                                                                                                                                                          | Phillipston, . . . . .       | 1845/1.                                                                                         |
| Pembroke, . . . . .          | 1854/1, 1864/1, 1870/1.                                                                                                                                                                                                 | Princeton, . . . . .         | 1834/1, 1876/1.                                                                                 |
| Plymouth, . . . . .          | 1825/1, 1860/1, 1861/1.                                                                                                                                                                                                 | Royalston, . . . . .         | 1870/1, 1884/1.                                                                                 |
| Plympton, . . . . .          | 1876/1.                                                                                                                                                                                                                 | Rutland, . . . . .           | 1865/1.                                                                                         |
| Rochester, . . . . .         | 1872/1.                                                                                                                                                                                                                 | Shrewsbury, . . . . .        | 1884/1, Unk/1.                                                                                  |
| Rockland, . . . . .          | 1876/1, 1884/1, Unk/1.                                                                                                                                                                                                  | Southborough, . . . . .      | 1876/1, Unk/2.                                                                                  |
| Scituate, . . . . .          | 1847/1, 1876/1, 1878/1, 1879/1.                                                                                                                                                                                         | Southbridge, . . . . .       | 1879/1, 1880/1, 1885/1.                                                                         |
| South Abington, . . . . .    | 1871/1, 1874/1.                                                                                                                                                                                                         | Spencer, . . . . .           | 1878/1.                                                                                         |
| South Scituate, . . . . .    | 1870/1.                                                                                                                                                                                                                 | Sterling, . . . . .          | Unk/2.                                                                                          |
| Wareham, . . . . .           | 1841/1, 1845/1.                                                                                                                                                                                                         | Sturbridge, . . . . .        | 1835/1.                                                                                         |
|                              |                                                                                                                                                                                                                         | Sutton, . . . . .            | 1846/1, 1860/1, Unk/1.                                                                          |
| <b>SUFFOLK.</b>              |                                                                                                                                                                                                                         | Templeton, . . . . .         | 1871/1, 1881/1, 1882/2.                                                                         |
| Boston, . . . . .            | 1837/3, 1840/1, 1841/1, 1842/1, 1845/2, 1847/1, 1849/1, 1851/1, 1855/2, 1856/2, 1857/1, 1858/2, 1859/1, 1860/4, 1861/3, 1862/1, 1863/1, 1865/3, 1866/5, 1867/1, 1868/3, 1869/2, 1870/4, 1871/1, 1872/1, 1874/3, 1875/4. | Uxbridge, . . . . .          | 1882/1.                                                                                         |
|                              |                                                                                                                                                                                                                         | Warren, . . . . .            | 1830/1.                                                                                         |
|                              |                                                                                                                                                                                                                         | Webster, . . . . .           | 1874/1, 1883/1.                                                                                 |
|                              |                                                                                                                                                                                                                         | Westborough, . . . . .       | 1832/1, 1855/1, 1864/1, 1879/1, 1881/1, Unk/1.                                                  |
|                              |                                                                                                                                                                                                                         |                              | 1854/1, Unk/1.                                                                                  |
|                              |                                                                                                                                                                                                                         | West Boylston, . . . . .     | 1873/1.                                                                                         |
|                              |                                                                                                                                                                                                                         | West Brookfield, . . . . .   | 1868/1, 1874/1.                                                                                 |
|                              |                                                                                                                                                                                                                         | Winchendon, . . . . .        | 1833/1, 1850/1, 1852/1, 1855/1, 1860/2, 1865/1, 1872/1, 1874/1, 1875/4, 1876/2, 1881/1, Unk/12. |
|                              |                                                                                                                                                                                                                         | Worcester, . . . . .         | Unk/1.                                                                                          |

## CEMENT, KAOLIN, LIME, AND PLASTER.

|                             |                         |                        |                 |
|-----------------------------|-------------------------|------------------------|-----------------|
| <b>BERKSHIRE.</b>           |                         | <b>HAMPDEN.</b>        |                 |
| Adams, . . . . .            | 1852/1.                 | Chester, . . . . .     | 1876/1.         |
| Cheshire, . . . . .         | 1850/1, 1874/1, 1875/1. | Springfield, . . . . . | 1880/1.         |
| Lee, . . . . .              | 1855/1.                 | <b>MIDDLESEX.</b>      |                 |
| Lenox, . . . . .            | 1848/1.                 | Cambridge, . . . . .   | 1831/1, 1865/1. |
| West Stockbridge, . . . . . | 1855/1, 1867/1.         | <b>SUFFOLK.</b>        |                 |
|                             |                         | Boston, . . . . .      | 1854/1.         |
| <b>ESSEX.</b>               |                         | <b>WORCESTER.</b>      |                 |
| Haverhill, . . . . .        | 1882/1.                 | Fitchburg, . . . . .   | Unk/1.          |
| Salem, . . . . .            | 1865/1.                 |                        |                 |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## CHARCOAL AND KINDLERS.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years specified |
|------------------------------|---------------------------------------|------------------------------|---------------------------------------|
| <b>BERKSHIRE.</b>            |                                       | <b>HAMPSHIRE.</b>            |                                       |
| Becket, . . . . .            | Unk/1.                                | Pelham, . . . . .            | 1860/1.                               |
| Hancock, . . . . .           | 1885/1.                               | <b>MIDDLESEX.</b>            |                                       |
| Mount Washington, . . . . .  | Unk/1.                                | Boxborough, . . . . .        | 1846/1.                               |
| New Ashford, . . . . .       | Unk/1.                                | <b>PLYMOUTH.</b>             |                                       |
| <b>BRISTOL.</b>              |                                       | Carver, . . . . .            | 1881/1.                               |
| Freetown, . . . . .          | Unk/2.                                | <b>WORCESTER.</b>            |                                       |
| <b>FRANKLIN.</b>             |                                       | Worcester, . . . . .         | 1879/1.                               |
| Leverett, . . . . .          | Unk/1.                                |                              |                                       |

## CHEMICAL PREPARATIONS (COMPOUNDED).

|                        |                 |                         |                                                               |
|------------------------|-----------------|-------------------------|---------------------------------------------------------------|
| <b>BARNSTABLE.</b>     |                 | <b>MIDDLESEX — Con.</b> |                                                               |
| Yarmouth, . . . . .    | 1850/1.         | Natick, . . . . .       | 1883/1.                                                       |
| <b>BERKSHIRE.</b>      |                 | Woburn, . . . . .       | 1863/1.                                                       |
| North Adams, . . . . . | 1830/1.         | <b>NORFOLK.</b>         |                                                               |
| <b>BRISTOL.</b>        |                 | Canton, . . . . .       | 1884/1.                                                       |
| Mansfield, . . . . .   | 1881/1.         | Walpole, . . . . .      | 1870/1.                                                       |
| NEW BEDFORD, . . . . . | 1830/1.         | <b>SUFFOLK.</b>         |                                                               |
| Seekonk, . . . . .     | 1884/1.         | Boston, . . . . .       | 1872/1, 1876/1, 1878/1,<br>1879/1, 1882/3, 1883/1,<br>1884/1. |
| <b>MIDDLESEX.</b>      |                 | <b>WORCESTER.</b>       |                                                               |
| CAMBRIDGE, . . . . .   | 1876/1, 1890/1. | Worcester, . . . . .    | 1883/1.                                                       |
| Everett, . . . . .     | 1857/1.         |                         |                                                               |
| MALDEN, . . . . .      | 1857/1.         |                         |                                                               |

## CLOCKS AND WATCHES.

|                         |                         |                             |                                                                                                                                                                                                             |
|-------------------------|-------------------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BERKSHIRE.</b>       |                         | <b>MIDDLESEX — Con.</b>     |                                                                                                                                                                                                             |
| Pittsfield, . . . . .   | 1792/1.                 | Winchester, . . . . .       | 1868/1.                                                                                                                                                                                                     |
| <b>BRISTOL.</b>         |                         | Woburn, . . . . .           | 1879/1.                                                                                                                                                                                                     |
| Attleborough, . . . . . | 1876/1, 1884/1.         | <b>PLYMOUTH.</b>            |                                                                                                                                                                                                             |
| <b>ESSEX.</b>           |                         | Brockton, . . . . .         | 1882/1.                                                                                                                                                                                                     |
| LAWRENCE, . . . . .     | 1880/1.                 | East Bridgewater, . . . . . | 1879/1.                                                                                                                                                                                                     |
| LYNN, . . . . .         | 1861/1.                 | <b>SUFFOLK.</b>             |                                                                                                                                                                                                             |
| <b>HAMPDEN.</b>         |                         | Boston, . . . . .           | 1793/1, 1830/1, 1845/1,<br>1847/1, 1850/1, 1852/1,<br>1855/1, 1856/1, 1858/1,<br>1861/1, 1864/1, 1868/1,<br>1869/1, 1870/1, 1871/1,<br>1872/1, 1874/1, 1878/3,<br>1879/1, 1880/1, 1882/1,<br>1885/1, Unk/3. |
| <b>MIDDLESEX.</b>       |                         | <b>WORCESTER.</b>           |                                                                                                                                                                                                             |
| Acton, . . . . .        | 1884/1.                 | Worcester, . . . . .        | Unk/2.                                                                                                                                                                                                      |
| LOWELL, . . . . .       | 1876/1, Unk/1.          |                             |                                                                                                                                                                                                             |
| WALTHAM, . . . . .      | 1854/1, 1877/1, 1878/1. |                             |                                                                                                                                                                                                             |

## CLOTHING.

|                             |                                                   |                                   |                                                                      |
|-----------------------------|---------------------------------------------------|-----------------------------------|----------------------------------------------------------------------|
| <b>BARNSTABLE.</b>          |                                                   | <b>BERKSHIRE — Con.</b>           |                                                                      |
| Barnstable, . . . . .       | 1874/1.                                           | Lee, . . . . .                    | 1842/1, 1868/1, 1874/1,<br>1875/1, 1877/1, 1879/1,<br>1882/1, Unk/2. |
| Brewster, . . . . .         | 1883/1, 1884/1.                                   | <b>New Marlborough, . . . . .</b> |                                                                      |
| Chatham, . . . . .          | 1870/1, 1873/1.                                   | North Adams, . . . . .            | 1866/1, 1870/1, 1876/2,<br>1877/1, 1882/2, 1883/1,<br>1885/1, Unk/1. |
| Dennis, . . . . .           | 1879/1, 1882/1.                                   | <b>Pittsfield, . . . . .</b>      |                                                                      |
| Harwich, . . . . .          | 1874/1, 1878/1.                                   |                                   |                                                                      |
| Orleans, . . . . .          | 1873/1.                                           |                                   |                                                                      |
| Provincetown, . . . . .     | 1870/1, 1871/1, 1878/1,<br>1880/1, 1885/1.        |                                   |                                                                      |
| Sandwich, . . . . .         | 1865/1, 1881/1, 1884/1.                           |                                   |                                                                      |
| Wellfleet, . . . . .        | 1873/1, 1879/2, 1880/1.                           |                                   |                                                                      |
| Yarmouth, . . . . .         | 1865/1, 1870/1, 1871/1,<br>1873/1, 1883/1, Unk/1. |                                   |                                                                      |
| <b>BERKSHIRE.</b>           |                                                   | <b>Richmond, . . . . .</b>        |                                                                      |
| Adams, . . . . .            | 1877/2, 1880/2.                                   | Sandisfield, . . . . .            | Unk/1.                                                               |
| Cheshire, . . . . .         | 1877/1, 1884/1.                                   | Sheffield, . . . . .              | 1878/1.                                                              |
| Dalton, . . . . .           | 1833/1.                                           | Stockbridge, . . . . .            | 1870/1.                                                              |
| Great Barrington, . . . . . | 1872/1, Unk/1.                                    | West Stockbridge, . . . . .       | 1777/1.                                                              |
|                             |                                                   | Williamstown, . . . . .           | 1881/1, Unk/1.<br>1880/1, 1881/1.                                    |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## CLOTHING — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                          | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                   |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BRISTOL.</b>              |                                                                                                                                                                                                | <b>ESSEX — Con.</b>          |                                                                                                                                                                                                         |
| Attleborough, . . . .        | 1849/1, 1850/1, 1869/1, 1872/1, 1873/3, 1874/1, 1875/1, 1876/1, 1877/1, 1879/2, 1880/1, 1881/3, 1882/5, 1883/3, 1884/3, 1885/1.                                                                | LYNN, . . . . .              | 1862/1, 1863/1, 1864/1, 1866/5, 1868/2, 1869/1, 1870/5, 1871/2, 1872/1, 1874/2, 1875/1, 1876/1, 1877/6, 1878/3, 1879/3, 1880/4, 1881/5, 1882/3, 1883/9, 1884/4, 1885/2, Unk/12.                         |
| Dartmouth, . . . .           | 1847/1.                                                                                                                                                                                        | Marblehead, . . . .          | 1800/1, 1856/1, 1866/1, 1870/1, 1871/1, 1873/1, 1878/1, 1879/2, 1880/1, 1882/1.                                                                                                                         |
| Easton, . . . . .            | 1867/1, 1878/1.                                                                                                                                                                                | Merrimac, . . . . .          | 1840/1, 1872/1, 1876/1, 1881/1.                                                                                                                                                                         |
| Fairhaven, . . . .           | 1879/2.                                                                                                                                                                                        | Methuen, . . . . .           | 1830/1, 1867/1, 1883/1.                                                                                                                                                                                 |
| FALL RIVER, . . . .          | 1845/1, 1853/1, 1856/2, 1857/1, 1859/1, 1860/1, 1864/1, 1865/1, 1866/1, 1869/3, 1870/1, 1872/1, 1873/3, 1874/1, 1876/3, 1877/3, 1878/2, 1879/2, 1880/4, 1881/4, 1882/3, 1883/2, 1884/3, Unk/8. | NEWBURYPORT, . . . .         | 1850/1, 1856/1, 1858/1, 1859/1, 1860/1, 1863/1, 1865/1, 1866/1, 1867/1, 1868/2, 1869/2, 1870/1, 1874/1, 1876/4, 1878/2, 1879/3, 1882/1, 1883/1, 1884/1, Unk/1.                                          |
| Mansfield, . . . . .         | 1855/1, 1867/1.                                                                                                                                                                                | Peabody, . . . . .           | 1879/1, 1884/1.                                                                                                                                                                                         |
| NEW BEDFORD, . . . .         | 1849/1, 1856/3, 1861/2, 1864/2, 1865/1, 1866/3, 1867/1, 1868/1, 1869/1, 1870/3, 1871/2, 1872/1, 1873/2, 1874/3, 1875/2, 1876/3, 1877/1, 1878/2, 1879/1, 1882/5, 1883/8, 1884/3, 1885/1, Unk/2. | Rockport, . . . . .          | 1880/1.                                                                                                                                                                                                 |
| TAUNTON, . . . . .           | 1850/1, 1851/1, 1858/1, 1861/1, 1862/1, 1864/1, 1868/1, 1869/3, 1871/1, 1873/2, 1874/1, 1876/3, 1877/1, 1878/2, 1879/3, 1881/1, 1882/1, 1883/2, 1884/2, Unk/1.                                 | SALEM, . . . . .             | 1845/1, 1849/1, 1853/1, 1857/1, 1858/1, 1863/1, 1870/2, 1873/2, 1874/1, 1877/3, 1878/1, 1879/1, 1880/3, 1882/3, 1883/1, 1884/1, Unk/14.                                                                 |
| Westport, . . . . .          | 1875/1.                                                                                                                                                                                        | Salisbury, . . . . .         | 1866/1, 1870/1, 1871/1, 1876/1, 1880/1, 1884/1.                                                                                                                                                         |
| <b>DUKES.</b>                |                                                                                                                                                                                                | Swampscott, . . . . .        | 1876/1, 1877/1.                                                                                                                                                                                         |
| Edgartown, . . . . .         | 1851/1.                                                                                                                                                                                        | Topsfield, . . . . .         | 1878/1.                                                                                                                                                                                                 |
| Tisbury, . . . . .           | 1830/1, 1866/1.                                                                                                                                                                                | <b>FRANKLIN.</b>             |                                                                                                                                                                                                         |
| <b>ESSEX.</b>                |                                                                                                                                                                                                | Ashfield, . . . . .          | Unk/1.                                                                                                                                                                                                  |
| Amesbury, . . . . .          | 1853/1, 1870/1, 1871/1, 1876/1, 1877/1, 1878/2, 1881/2, 1883/3, Unk/1.                                                                                                                         | Buckland, . . . . .          | Unk/1.                                                                                                                                                                                                  |
| Andover, . . . . .           | 1856/1, 1877/1, 1880/1, 1882/1, 1883/1, 1884/1, 1885/1, Unk/2.                                                                                                                                 | Charlemont, . . . . .        | 1865/1, 1864/1.                                                                                                                                                                                         |
| Beverly, . . . . .           | 1866/1, 1875/1, 1880/1, 1881/1, 1884/1, 1885/1.                                                                                                                                                | Conway, . . . . .            | 1882/1, 1884/1.                                                                                                                                                                                         |
| Boxford, . . . . .           | 1862/1.                                                                                                                                                                                        | Deerfield, . . . . .         | 1859/1.                                                                                                                                                                                                 |
| Bradford, . . . . .          | 1877/1, 1878/2, 1880/1, 1882/1.                                                                                                                                                                | Greenfield, . . . . .        | 1876/3, 1878/1, 1879/2, 1881/2, 1883/1.                                                                                                                                                                 |
| Danvers, . . . . .           | 1870/1, 1871/1, 1872/1, 1879/1.                                                                                                                                                                | Montague, . . . . .          | 1879/1, 1883/1.                                                                                                                                                                                         |
| Essex, . . . . .             | 1884/1.                                                                                                                                                                                        | Northfield, . . . . .        | 1881/1.                                                                                                                                                                                                 |
| Georgetown, . . . .          | 1850/1, 1852/1, 1856/1, 1858/1, 1878/1, 1880/1, 1882/1, 1884/2, Unk/2.                                                                                                                         | Orange, . . . . .            | 1846/1, 1870/1, 1880/1, 1881/1, 1883/1, 1885/1.                                                                                                                                                         |
| GLOUCESTER, . . . .          | 1827/1, 1833/1, 1847/1, 1852/1, 1866/3, 1870/1, 1871/1, 1873/1, 1874/1, 1875/2, 1876/1, 1877/1, 1878/1, 1880/4, 1881/2, 1882/3, 1883/4, 1884/8, 1885/1, Unk/2.                                 | Rowe, . . . . .              | 1854/1.                                                                                                                                                                                                 |
| Groveland, . . . . .         | 1865/1, 1874/1.                                                                                                                                                                                | Shelburne, . . . . .         | 1855/2, 1858/1, 1871/1.                                                                                                                                                                                 |
| HAVERHILL, . . . . .         | 1845/1, 1856/1, 1857/1, 1858/2, 1861/1, 1865/1, 1868/2, 1869/2, 1870/1, 1872/2, 1873/1, 1874/1, 1876/2, 1878/1, 1880/2, 1881/2, 1882/2, 1883/3, 1884/2, 1885/1, Unk/10.                        | <b>HAMPDEN.</b>              |                                                                                                                                                                                                         |
| Ipswich, . . . . .           | 1849/1, 1867/1, 1883/1.                                                                                                                                                                        | Chester, . . . . .           | 1833/1, Unk/1.                                                                                                                                                                                          |
| LAWRENCE, . . . . .          | 1850/1, 1860/1, 1862/1, 1863/1, 1865/2, 1867/1, 1868/1, 1870/2, 1871/1, 1872/1, 1873/1, 1874/1, 1875/1, 1876/1, 1877/1, 1878/2, 1879/3, 1880/2, 1881/1, 1882/1, 1883/3, 1884/4, 1885/1, Unk/6. | Chicopee, . . . . .          | 1835/1, 1848/1, 1859/1, 1865/1, 1869/1, 1870/1, 1872/1, 1876/1, 1878/1, 1883/4, 1884/1, Unk/2.                                                                                                          |
|                              |                                                                                                                                                                                                | Hampden, . . . . .           | Unk/1.                                                                                                                                                                                                  |
|                              |                                                                                                                                                                                                | HOLYOKE, . . . . .           | 1866/1, 1868/1, 1869/1, 1870/1, 1871/1, 1872/1, 1873/1, 1874/1, 1875/2, 1879/1, 1880/2, 1881/2, 1883/2, 1884/6, 1885/1, Unk/6.                                                                          |
|                              |                                                                                                                                                                                                | Monson, . . . . .            | 1880/1.                                                                                                                                                                                                 |
|                              |                                                                                                                                                                                                | Palmer, . . . . .            | 1846/1, 1853/1, 1882/1, Unk/2.                                                                                                                                                                          |
|                              |                                                                                                                                                                                                | SPRINGFIELD, . . . .         | 1841/1, 1845/1, 1851/1, 1852/2, 1856/1, 1861/1, 1862/1, 1864/1, 1866/1, 1867/2, 1868/3, 1869/1, 1870/1, 1872/1, 1875/3, 1876/2, 1878/1, 1879/3, 1880/4, 1881/2, 1882/7, 1883/3, 1884/2, 1885/2, Unk/13. |
|                              |                                                                                                                                                                                                | Wales, . . . . .             | 1883/1.                                                                                                                                                                                                 |
|                              |                                                                                                                                                                                                | Westfield, . . . . .         | 1864/1, 1867/1, 1877/1, 1879/1.                                                                                                                                                                         |
|                              |                                                                                                                                                                                                | West Springfield, . . . .    | Unk/2.                                                                                                                                                                                                  |
|                              |                                                                                                                                                                                                | <b>HAMPSHIRE.</b>            |                                                                                                                                                                                                         |
|                              |                                                                                                                                                                                                | Amherst, . . . . .           | 1871/1, 1881/1, 1883/1, 1884/1.                                                                                                                                                                         |
|                              |                                                                                                                                                                                                | Cummington, . . . . .        | 1860/1, 1883/1.                                                                                                                                                                                         |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## CLOTHING — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                            | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                              |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>HAMPSHIRE — Con.</b>      |                                                                                                                                                                                                                  | <b>MIDDLESEX — Con.</b>      |                                                                                                                                                                                                                                                                                                    |
| Easthampton, . . . . .       | 1850/1, 1870/1, 1872/2, 1881/1, 1883/1, 1884/2, Unk/1.                                                                                                                                                           | Watertown, . . . . .         | 1860/1, 1863/1, 1874/1, 1880/1.                                                                                                                                                                                                                                                                    |
| Enfield, . . . . .           | 1852/1, Unk/2.                                                                                                                                                                                                   | Wayland, . . . . .           | 1865/1.                                                                                                                                                                                                                                                                                            |
| Huntington, . . . . .        | 1834/1, 1852/1, 1860/1, 1864/1, 1865/1, 1870/1, 1876/2, 1878/2, 1879/1, 1881/2, 1883/2, 1884/2, Unk/6.                                                                                                           | Westford, . . . . .          | 1884/1.                                                                                                                                                                                                                                                                                            |
| NORTHAMPTON, . . . . .       | 1845/1, 1878/1.                                                                                                                                                                                                  | Winchester, . . . . .        | 1878/1.                                                                                                                                                                                                                                                                                            |
| Plainfield, . . . . .        | 1882/1.                                                                                                                                                                                                          | Woburn, . . . . .            | 1850/1, 1860/1, 1866/2, 1870/1, 1871/1, 1874/2, 1875/1, 1880/2, 1881/1, 1882/1, Unk/2.                                                                                                                                                                                                             |
| South Hadley, . . . . .      | 1874/1, 1876/1, 1880/1, Unk/1.                                                                                                                                                                                   | <b>NANTUCKET.</b>            |                                                                                                                                                                                                                                                                                                    |
| Ware, . . . . .              |                                                                                                                                                                                                                  | Nantucket, . . . . .         | 1856/1, 1861/1, 1871/1.                                                                                                                                                                                                                                                                            |
| <b>MIDDLESEX.</b>            |                                                                                                                                                                                                                  | <b>NORFOLK.</b>              |                                                                                                                                                                                                                                                                                                    |
| Acton, . . . . .             | 1880/1.                                                                                                                                                                                                          | Braintree, . . . . .         | 1869/1.                                                                                                                                                                                                                                                                                            |
| Ashland, . . . . .           | 1865/1, 1869/1, Unk/1.                                                                                                                                                                                           | Brookline, . . . . .         | 1847/1, 1864/1, 1867/1, 1877/2, 1881/2, 1883/1.                                                                                                                                                                                                                                                    |
| Ayer, . . . . .              | 1866/1, 1877/1, 1884/1.                                                                                                                                                                                          | Canton, . . . . .            | 1852/1, 1874/1, Unk/1.                                                                                                                                                                                                                                                                             |
| CAMBRIDGE, . . . . .         | 1840/1, 1850/1, 1863/1, 1865/1, 1866/1, 1867/1, 1869/1, 1871/1, 1872/5, 1874/2, 1875/2, 1876/6, 1877/2, 1878/2, 1879/4, 1880/4, 1881/2, 1882/2, 1883/8, 1884/3, 1885/2, Unk/15.                                  | Cohasset, . . . . .          | 1857/1, 1882/1.                                                                                                                                                                                                                                                                                    |
| Concord, . . . . .           | 1866/1, 1884/1, Unk/1.                                                                                                                                                                                           | Dedham, . . . . .            | 1873/1, 1877/1, Unk/1.                                                                                                                                                                                                                                                                             |
| Dunstable, . . . . .         | Unk/1.                                                                                                                                                                                                           | Foxborough, . . . . .        | 1860/1, 1865/1, 1880/1, 1882/1.                                                                                                                                                                                                                                                                    |
| Everett, . . . . .           | 1872/1, 1878/1, 1883/1, 1884/1.                                                                                                                                                                                  | Franklin, . . . . .          | 1868/1, 1874/1, 1876/1, 1878/1, 1882/1, 1884/1, Unk/1.                                                                                                                                                                                                                                             |
| Frammingham, . . . . .       | 1860/1, 1872/1, 1874/1, 1879/1, 1884/1, Unk/3.                                                                                                                                                                   | Holbrook, . . . . .          | 1871/1, 1878/1, 1880/2.                                                                                                                                                                                                                                                                            |
| Holliston, . . . . .         | 1875/1, 1877/1, 1881/1, 1883/2.                                                                                                                                                                                  | Hyde Park, . . . . .         | 1872/1, 1875/1, 1880/1, Unk/2.                                                                                                                                                                                                                                                                     |
| Hopkinton, . . . . .         | 1866/1, Unk/1.                                                                                                                                                                                                   | Medway, . . . . .            | 1862/1, 1866/1, 1880/1, 1881/1, 1884/1, Unk/3.                                                                                                                                                                                                                                                     |
| Hudson, . . . . .            | 1861/1, 1868/1, 1876/1, 1884/1, Unk/3.                                                                                                                                                                           | Needham, . . . . .           | 1882/1.                                                                                                                                                                                                                                                                                            |
| Littleton, . . . . .         | 1879/1.                                                                                                                                                                                                          | Norwood, . . . . .           | 1864/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                             |
| LOWELL, . . . . .            | 1828/1, 1830/1, 1853/3, 1855/1, 1856/1, 1859/1, 1860/2, 1861/1, 1866/5, 1867/3, 1869/3, 1870/2, 1871/1, 1872/3, 1874/1, 1875/3, 1876/2, 1877/2, 1878/2, 1879/2, 1880/6, 1882/5, 1883/11, 1884/5, 1885/3, Unk/24. | Quincy, . . . . .            | 1849/1, 1861/1, 1870/1, 1879/1, 1882/1.                                                                                                                                                                                                                                                            |
| MALDEN, . . . . .            | 1856/1, 1866/1, 1869/1, 1874/1, 1875/1, 1876/2, 1880/2, 1883/1, 1884/4, Unk/5.                                                                                                                                   | Randolph, . . . . .          | 1869/1, 1874/1, 1875/1, 1878/1, 1880/4, 1881/1, 1882/1.                                                                                                                                                                                                                                            |
| Marlborough, . . . . .       | 1877/1, 1878/1, 1879/1, 1880/2, 1881/1, 1882/1, 1883/1, 1884/4, Unk/2.                                                                                                                                           | Stoughton, . . . . .         | 1869/1, 1870/1, 1883/1.                                                                                                                                                                                                                                                                            |
| Medford, . . . . .           | 1870/1, 1873/1, 1880/1, 1881/2.                                                                                                                                                                                  | Walpole, . . . . .           | 1838/1.                                                                                                                                                                                                                                                                                            |
| Melrose, . . . . .           | 1875/1, 1876/4, 1878/1, 1883/1, Unk/3.                                                                                                                                                                           | Weymouth, . . . . .          | 1840/1, 1854/1, 1864/1, 1865/1, 1870/1, 1873/1, 1878/2, 1883/1.                                                                                                                                                                                                                                    |
| Natick, . . . . .            | 1848/1, 1861/1, 1867/1, 1872/1, 1874/2, 1876/1, 1877/1, 1880/1, 1881/1, 1882/2, 1883/1, 1884/1, Unk/4.                                                                                                           | Wrentham, . . . . .          | 1879/1, 1884/1.                                                                                                                                                                                                                                                                                    |
| NEWTON, . . . . .            | 1868/1, 1870/3, 1873/1, 1874/1, 1876/1, 1877/1, 1878/1, 1879/1, 1880/2, 1881/2, 1884/3, Unk/13.                                                                                                                  | <b>PLYMOUTH.</b>             |                                                                                                                                                                                                                                                                                                    |
| North Reading, . . . . .     | 1883/1.                                                                                                                                                                                                          | Abington, . . . . .          | 1860/1, 1867/2, 1870/1, 1876/1, 1881/2, 1882/1, 1883/1, Unk/4.                                                                                                                                                                                                                                     |
| Pepperell, . . . . .         | 1872/1, 1874/1, 1879/1, 1881/1, 1883/1.                                                                                                                                                                          | Bridgewater, . . . . .       | 1872/1, Unk/1.                                                                                                                                                                                                                                                                                     |
| Reading, . . . . .           | 1881/1.                                                                                                                                                                                                          | BROCKTON, . . . . .          | 1856/1, 1861/1, 1866/2, 1870/1, 1875/2, 1876/1, 1877/1, 1878/1, 1879/3, 1880/1, 1881/1, 1882/3, 1883/4, 1884/4, 1885/1, Unk/8.                                                                                                                                                                     |
| Shirley, . . . . .           | 1871/2, 1872/1, 1875/1, 1876/2, 1878/4, 1880/2, 1881/2, 1882/3, 1883/1, 1884/3, 1885/1, Unk/4.                                                                                                                   | East Bridgewater, . . . . .  | 1869/1, 1877/1, 1879/1.                                                                                                                                                                                                                                                                            |
| SOMERVILLE, . . . . .        | 1871/1, 1884/1.                                                                                                                                                                                                  | Hanson, . . . . .            | 1881/1, Unk/1.                                                                                                                                                                                                                                                                                     |
| Stoneham, . . . . .          | 1871/1, Unk/1.                                                                                                                                                                                                   | Kingston, . . . . .          | 1858/1, 1880/1.                                                                                                                                                                                                                                                                                    |
| Townsend, . . . . .          | 1866/1, 1873/1, 1874/2, 1876/1, 1880/1, 1883/1, 1885/1, Unk/3.                                                                                                                                                   | Middleborough, . . . . .     | 1855/1, 1868/1, 1878/1, Unk/2.                                                                                                                                                                                                                                                                     |
| Wakefield, . . . . .         | 1850/1, 1861/1, 1864/1, 1866/1, 1867/1, 1874/1, 1875/1, 1876/1, 1879/2, 1881/2, Unk/6.                                                                                                                           | Pembroke, . . . . .          | 1868/1, Unk/1.                                                                                                                                                                                                                                                                                     |
| WALTHAM, . . . . .           |                                                                                                                                                                                                                  | Plymouth, . . . . .          | 1861/1, 1866/1, 1868/1, 1878/1, 1884/1, Unk/2.                                                                                                                                                                                                                                                     |
|                              |                                                                                                                                                                                                                  | Rockland, . . . . .          | 1860/1, 1871/1, 1874/1, 1877/1, 1878/1, 1881/1, 1882/1, 1883/1, Unk/2.                                                                                                                                                                                                                             |
|                              |                                                                                                                                                                                                                  | Scituate, . . . . .          | Unk/2.                                                                                                                                                                                                                                                                                             |
|                              |                                                                                                                                                                                                                  | South Abington, . . . . .    | 1878/2, 1879/2.                                                                                                                                                                                                                                                                                    |
|                              |                                                                                                                                                                                                                  | Wareham, . . . . .           | 1877/1, 1879/1.                                                                                                                                                                                                                                                                                    |
|                              |                                                                                                                                                                                                                  | <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                                                                    |
|                              |                                                                                                                                                                                                                  | Boston, . . . . .            | 1807/1, 1810/2, 1820/2, 1825/1, 1828/1, 1835/1, 1836/2, 1837/2, 1838/1, 1840/3, 1841/1, 1842/2, 1843/1, 1845/3, 1846/3, 1847/5, 1848/2, 1849/3, 1850/3, 1851/3, 1852/3, 1853/3, 1854/2, 1856/5, 1857/4, 1858/4, 1859/1, 1860/10, 1861/10, 1862/7, 1863/9, 1864/6, 1865/6, 1866/8, 1867/8, 1868/17, |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## CLOTHING — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                             | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                   |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SUFFOLK—Con.                 |                                                                                                                                                                   | WORCESTER—Con.               |                                                                                                                                                                                                                                         |
| BOSTON—Con., . . . .         | 1869/10, 1870/22, 1871/18, 1872/28, 1873/14, 1874/24, 1875/21, 1876/39, 1877/26, 1878/35, 1879/35, 1880/37, 1881/37, 1882/45, 1883/51, 1884/48, 1885/20, Unk/107. | Milford, . . . . .           | 1853/1, 1862/1, 1866/1, 1868/1, 1870/1, 1874/1, 1875/2, 1882/1, 1883/2, Unk/5.                                                                                                                                                          |
| CHELSEA, . . . . .           | 1860/2, 1863/1, 1864/1, 1866/1, 1869/2, 1870/1, 1871/3, 1873/2, 1874/1, 1875/2, 1878/1, 1879/1, 1880/2, 1881/2, 1882/4, 1883/1, 1884/1, 1885/1, Unk/4.            | Millbury, . . . . .          | 1876/1, 1877/1, Unk/1.                                                                                                                                                                                                                  |
| Revere, . . . . .            | 1855/1.                                                                                                                                                           | Northborough, . . . . .      | 1876/1, Unk/1.                                                                                                                                                                                                                          |
| WORCESTER.                   |                                                                                                                                                                   | Northbridge, . . . . .       | 1872/1, 1881/1, 1882/2, 1884/2.                                                                                                                                                                                                         |
| Ashburnham, . . . . .        | Unk/1.                                                                                                                                                            | North Brookfield, . . . . .  | 1865/1, 1874/1, 1879/1, 1881/1.                                                                                                                                                                                                         |
| Athol, . . . . .             | 1868/2, 1871/1, 1875/1, 1876/1, 1879/1, 1880/1, 1883/2, 1874/1, Unk/2.                                                                                            | Paxton, . . . . .            | Unk/1.                                                                                                                                                                                                                                  |
| Barre, . . . . .             | 1881/1.                                                                                                                                                           | Southbridge, . . . . .       | 1842/1, 1856/1, 1879/1, Unk/1.                                                                                                                                                                                                          |
| Blackstone, . . . . .        | 1850/1, 1870/1, 1885/1, Unk/1.                                                                                                                                    | Spencer, . . . . .           | 1873/1, 1875/1, 1877/1, 1878/1, 1880/1, 1882/1, 1883/1, 1884/2, Unk/1.                                                                                                                                                                  |
| Brookfield, . . . . .        | 1864/1, 1882/1, 1883/1.                                                                                                                                           | Sterling, . . . . .          | 1881/1.                                                                                                                                                                                                                                 |
| Clinton, . . . . .           | 1852/1, 1855/1, 1864/1, 1868/1, 1873/1, 1875/1, 1879/1, 1881/3, 1882/2, 1884/1, Unk/5.                                                                            | Sturbridge, . . . . .        | 1884/1.                                                                                                                                                                                                                                 |
| FITCHBURG, . . . . .         | 1834/1, 1857/1, 1862/1, 1863/1, 1870/2, 1871/1, 1873/1, 1874/1, 1876/2, 1879/1, 1880/3, 1883/2, 1884/1, Unk/5.                                                    | Templeton, . . . . .         | Unk/2.                                                                                                                                                                                                                                  |
| Gardner, . . . . .           | 1861/1, 1874/1, 1883/1.                                                                                                                                           | Uxbridge, . . . . .          | 1840/1, 1876/1.                                                                                                                                                                                                                         |
| Grafton, . . . . .           | 1877/1, 1882/1.                                                                                                                                                   | Warren, . . . . .            | 1884/1.                                                                                                                                                                                                                                 |
| Holden, . . . . .            | 1876/1.                                                                                                                                                           | Webster, . . . . .           | 1877/1, 1878/1, 1883/1.                                                                                                                                                                                                                 |
| Leominster, . . . . .        | 1867/1, 1872/1, 1874/1, 1880/1, 1883/1, Unk/1.                                                                                                                    | Westborough, . . . . .       | 1873/1, 1880/1, 1884/2, Unk/1.                                                                                                                                                                                                          |
|                              |                                                                                                                                                                   | West Boylston, . . . . .     | 1864/1, 1879/1, 1884/1, Unk/1.                                                                                                                                                                                                          |
|                              |                                                                                                                                                                   | West Brookfield, . . . . .   | 1872/1, 1880/1.                                                                                                                                                                                                                         |
|                              |                                                                                                                                                                   | Winchendon, . . . . .        | 1861/1, 1874/1, 1876/1, 1884/1, Unk/1.                                                                                                                                                                                                  |
|                              |                                                                                                                                                                   | WORCESTER, . . . . .         | 1825/1, 1840/1, 1847/2, 1852/2, 1854/1, 1855/1, 1860/1, 1861/1, 1862/1, 1865/1, 1866/1, 1867/2, 1868/1, 1869/3, 1870/2, 1872/1, 1873/2, 1874/5, 1875/1, 1876/3, 1877/1, 1878/4, 1879/3, 1880/8, 1881/3, 1882/6, 1883/5, 1884/2, Unk/22. |

## CONCRETE WALKS, PAVING, ETC.

|                        |                 |                        |         |
|------------------------|-----------------|------------------------|---------|
| BERKSHIRE.             |                 | MIDDLESEX.             |         |
| Pittsfield, . . . . .  | 1868/1.         | Lowell, . . . . .      | 1869/1. |
| BRISTOL.               |                 | Medford, . . . . .     | 1866/1. |
| NEW BEDFORD, . . . . . | 1831/1.         | Melrose, . . . . .     | 1874/2. |
| TAUNTON, . . . . .     | 1869/1.         | WALTHAM, . . . . .     | 1868/1. |
| ESSEX.                 |                 | Watertown, . . . . .   | 1868/1. |
| HAVERHILL, . . . . .   | 1873/1.         | NORFOLK.               |         |
| LAWRENCE, . . . . .    | 1863/1, Unk/1.  | Hyde Park, . . . . .   | 1832/1. |
| LYNN, . . . . .        | 1884/1.         | PLYMOUTH.              |         |
| HAMPDEN.               |                 | Bridgewater, . . . . . | 1872/1. |
| Chicopee, . . . . .    | 1871/1, 1884/1. | WORCESTER.             |         |
| Westfield, . . . . .   | 1880/1.         | FITCHBURG, . . . . .   | 1884/1. |
|                        |                 | WORCESTER, . . . . .   | 1866/1. |

## COOKING, LIGHTING, AND HEATING APPARATUS.

|                       |                                                                         |                        |                 |
|-----------------------|-------------------------------------------------------------------------|------------------------|-----------------|
| BERKSHIRE.            |                                                                         | ESSEX—Con.             |                 |
| Hinsdale, . . . . .   | 1883/1.                                                                 | Marblehead, . . . . .  | 1879/1.         |
| Pittsfield, . . . . . | 1877/1.                                                                 | Methuen, . . . . .     | 1877/1.         |
| BRISTOL.              |                                                                         | HAMPDEN.               |                 |
| Dighton, . . . . .    | 1876/1.                                                                 | SPRINGFIELD, . . . . . | 1823/1, 1860/1. |
| FALL RIVER, . . . . . | 1877/1.                                                                 | MIDDLESEX.             |                 |
| Mansfield, . . . . .  | 1851/1.                                                                 | CAMBRIDGE, . . . . .   | 1878/1.         |
| Somersett, . . . . .  | 1847/1, 1853/1.                                                         | Wakefield, . . . . .   | 1854/1.         |
| TAUNTON, . . . . .    | 1826/1, 1854/1, 1858/1, 1864/2, 1869/1, 1874/1, 1879/1, 1882/2, 1885/1. | Watertown, . . . . .   | 1855/1.         |
| ESSEX.                |                                                                         | PLYMOUTH.              |                 |
| Andover, . . . . .    | 1883/1.                                                                 | BROCKTON, . . . . .    | 1884/1.         |
| Danvers, . . . . .    | 1873/1.                                                                 | Carver, . . . . .      | 1853/1, 1874/1. |

## DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.

## COOKING, LIGHTING, AND HEATING APPARATUS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                         | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                           |
|------------------------------|-------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------|
| PLYMOUTH—Con.                |                                                                               | SUFFOLK—Con.                 |                                                                                                 |
| Kingston, . . . . .          | 1876/1.                                                                       | BOSTON—Con., . . . . .       | 1874/1, 1877/1, 1878/2,<br>1879/1, 1880/2, 1881/1,<br>1882/2, 1883/1, 1884/1,<br>1885/1, Unk/1. |
| Plymouth, . . . . .          | 1879/1, 1881/1.                                                               |                              | 1861/1.                                                                                         |
| Scituate, . . . . .          | 1855/1.                                                                       | CHELSEA, . . . . .           |                                                                                                 |
| SUFFOLK.                     |                                                                               | WORCESTER.                   |                                                                                                 |
| BOSTON, . . . . .            | 1830/1, 1842/1, 1848/1,<br>1850/2, 1851/2, 1854/1,<br>1859/1, 1861/1, 1866/3, | Gardner, . . . . .           | 1876/1, 1884/1.                                                                                 |
|                              |                                                                               | Templeton, . . . . .         | 1836/1.                                                                                         |

## CORDAGE AND TWINE.

|                         |                                                               |                       |                                                                              |
|-------------------------|---------------------------------------------------------------|-----------------------|------------------------------------------------------------------------------|
| BARNSTABLE.             |                                                               | MIDDLESEX.            |                                                                              |
| Dennis, . . . . .       | 1875/1.                                                       | Arlington, . . . . .  | 1872/1.                                                                      |
| Provincetown, . . . . . | 1878/1.                                                       | CAMBRIDGE, . . . . .  | 1842/1, 1865/1, 1875/1.                                                      |
| BRISTOL.                |                                                               | Lexington, . . . . .  | 1869/1.                                                                      |
| FALL RIVER, . . . . .   | 1849/1, 1869/1, 1879/1,<br>1880/1, 1881/1, 1883/2,<br>1884/1. | LOWELL, . . . . .     | 1852/1, 1880/1.                                                              |
| NEW BEDFORD, . . . . .  | 1842/1.                                                       | MALDEN, . . . . .     | 1874/1.                                                                      |
| Westport, . . . . .     | 1854/1.                                                       | NEWTON, . . . . .     | 1867/1.                                                                      |
| ESSEX.                  |                                                               | SOMERVILLE, . . . . . | 1842/1.                                                                      |
| Essex, . . . . .        | 1872/1.                                                       | Wakefield, . . . . .  | 1864/1.                                                                      |
| Georgetown, . . . . .   | 1880/1.                                                       | Weston, . . . . .     | 1876/1.                                                                      |
| GLOUCESTER, . . . . .   | 1873/1, 1877/1, 1882/1,<br>1884/2.                            | Woburn, . . . . .     | 1878/1.                                                                      |
| LAWRENCE, . . . . .     | 1873/1.                                                       | NORFOLK.              |                                                                              |
| Manchester, . . . . .   | 1877/1.                                                       | Canton, . . . . .     | 1845/1.                                                                      |
| FRANKLIN.               |                                                               | Walpole, . . . . .    | 1832/1.                                                                      |
| Whately, . . . . .      | 1880/1.                                                       | Weymouth, . . . . .   | 1876/1.                                                                      |
| HAMPSHIRE.              |                                                               | PLYMOUTH.             |                                                                              |
| Amherst, . . . . .      | 1854/1.                                                       | Hingham, . . . . .    | 1876/1.                                                                      |
|                         |                                                               | Plymouth, . . . . .   | 1824/1.                                                                      |
|                         |                                                               | SUFFOLK.              |                                                                              |
|                         |                                                               | BOSTON, . . . . .     | 1835/1, 1850/1, 1853/1,<br>1867/1, 1874/1, 1880/1,<br>1882/1, 1884/2, Unk/1. |
|                         |                                                               | WORCESTER.            |                                                                              |
|                         |                                                               | Leicester, . . . . .  | 1860/1.                                                                      |

## CORKS, BUNGS, AND TAPS.

|                   |                         |                        |         |
|-------------------|-------------------------|------------------------|---------|
| SUFFOLK.          |                         | SUFFOLK—Con.           |         |
| BOSTON, . . . . . | 1849/1, 1863/1, 1871/1, | BOSTON—Con., . . . . . | 1882/1. |

## COTTON GOODS.

|                             |                                                                                                                                                                                   |                        |                                                               |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------------------------------------------|
| BERKSHIRE.                  |                                                                                                                                                                                   | BRISTOL—Con.           |                                                               |
| Adams, . . . . .            | 1846/2, 1878/1, 1883/1,                                                                                                                                                           | TAUNTON, . . . . .     | 1833/1, 1859/1, 1874/1,<br>1877/1, 1881/1, 1883/1,<br>1885/1. |
| Cheshire, . . . . .         | 1856/1.                                                                                                                                                                           | ESSEX.                 |                                                               |
| Great Barrington, . . . . . | 1850/1.                                                                                                                                                                           | LAWRENCE, . . . . .    | 1846/1, 1852/1, 1853/1,<br>1860/2.                            |
| North Adams, . . . . .      | 1832/1, 1871/1, 1873/1,<br>1882/1.                                                                                                                                                | Methuen, . . . . .     | 1821/1, 1881/1.                                               |
| Pittsfield, . . . . .       | 1847/1.                                                                                                                                                                           | NEWBURYPORT, . . . . . | 1850/1, 1868/1, 1876/1,<br>1878/1.                            |
| Williamstown, . . . . .     | 1864/1.                                                                                                                                                                           | SALEM, . . . . .       | 1839/1.                                                       |
| BRISTOL.                    |                                                                                                                                                                                   | FRANKLIN.              |                                                               |
| Attleborough, . . . . .     | 1835/1, 1852/2, 1878/1.                                                                                                                                                           | Colrain, . . . . .     | 1832/1.                                                       |
| Easton, . . . . .           | 1834/1.                                                                                                                                                                           | Conway, . . . . .      | 1863/1.                                                       |
| FALL RIVER, . . . . .       | 1813/2, 1821/1, 1826/1,<br>1840/1, 1845/1, 1846/1,<br>1852/1, 1863/1, 1866/3,<br>1867/2, 1868/1, 1870/2,<br>1871/8, 1872/3, 1873/1,<br>1879/1, 1880/1, 1881/2,<br>1882/2, 1885/1. | Montague, . . . . .    | 1879/1.                                                       |
| Freetown, . . . . .         | 1866/1, 1872/1.                                                                                                                                                                   | Shelburne, . . . . .   | 1877/1.                                                       |
| NEW BEDFORD, . . . . .      | 1847/1, 1871/1, 1881/1,<br>1882/2.                                                                                                                                                | HAMPDEN.               |                                                               |
| Norton, . . . . .           | 1875/1.                                                                                                                                                                           | Chicopee, . . . . .    | 1823/1, 1832/1.                                               |
|                             |                                                                                                                                                                                   | HOLYOKE, . . . . .     | 1854/1, 1860/1, 1863/1,<br>1869/1.                            |
|                             |                                                                                                                                                                                   | Palmer, . . . . .      | 1836/1, 1840/1, 1845/1.                                       |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## COTTON GOODS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                   | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified |
|------------------------------|---------------------------------------------------------|------------------------------|---------------------------------------|
| <b>HAMPDEN — Con.</b>        |                                                         | <b>PLYMOUTH.</b>             |                                       |
| SPRINGFIELD, . . . . .       | 1859/1, 1863/1, 1869/1, 1884/1.                         | Plymouth, . . . . .          | 1814/1, 1854/1.                       |
| Westfield, . . . . .         | 1882/1, 1883/1.                                         | Plympton, . . . . .          | 1859/1.                               |
| West Springfield, . . . . .  | 1847/1.                                                 | <b>SUFFOLK.</b>              |                                       |
| <b>HAMPSHIRE.</b>            |                                                         | Boston, . . . . .            | 1862/1, 1881/1, 1883/1, 1885/1.       |
| Easthampton, . . . . .       | 1866/1.                                                 | <b>WORCESTER.</b>            |                                       |
| South Hadley, . . . . .      | 1848/1.                                                 | Ashburnham, . . . . .        | 1841/1.                               |
| Ware, . . . . .              | 1840/1.                                                 | Athol, . . . . .             | 1884/1.                               |
| <b>MIDDLESEX.</b>            |                                                         | Blackstone, . . . . .        | 1800/1.                               |
| Ashland, . . . . .           | 1880/1.                                                 | Clinton, . . . . .           | 1844/1, 1872/1.                       |
| LOWELL, . . . . .            | 1824/1, 1828/1, 1831/1, 1835/1, 1839/1, 1871/1, 1882/1. | FITCHBURG, . . . . .         | 1867/1, 1877/1, Unk/1.                |
| <b>NORFOLK.</b>              |                                                         | Grafton, . . . . .           | 1849/1, 1881/2.                       |
| WALTHAM, . . . . .           | 1813/1.                                                 | Holden, . . . . .            | 1874/1.                               |
| Canton, . . . . .            | 1868/1.                                                 | Lancaster, . . . . .         | 1882/1.                               |
| Dedham, . . . . .            | 1856/1.                                                 | Millbury, . . . . .          | 1848/1, 1851/1, 1881/1.               |
| Franklin, . . . . .          | 1883/1, 1885/1.                                         | Northbridge, . . . . .       | 1843/1, 1857/1, 1865/1.               |
| Hyde Park, . . . . .         | 1814/1.                                                 | Oxford, . . . . .            | 1880/1.                               |
| Medway, . . . . .            | 1871/1.                                                 | Southbridge, . . . . .       | 1837/1.                               |
| Sharon, . . . . .            | 1842/1.                                                 | Sturbridge, . . . . .        | 1836/1.                               |
| Walpole, . . . . .           | 1862/1, 1868/1, 1834/1.                                 | Sutton, . . . . .            | 1823/1, 1835/1.                       |
|                              |                                                         | Uxbridge, . . . . .          | 1823/1.                               |
|                              |                                                         | Warren, . . . . .            | 1854/1, 1834/1.                       |
|                              |                                                         | Webster, . . . . .           | 1820/1.                               |
|                              |                                                         | West Boylston, . . . . .     | 1814/1, 1830/1, 1873/1, 1876/1.       |
|                              |                                                         | Winchendon, . . . . .        | 1844/1.                               |
|                              |                                                         | WORCESTER, . . . . .         | 1863/1, 1865/1, 1878/1.               |

## COTTON, WOOLLEN, AND OTHER TEXTILES.

|                     |         |                        |         |
|---------------------|---------|------------------------|---------|
| <b>ESSEX.</b>       |         | <b>NORFOLK.</b>        |         |
| Amesbury, . . . . . | 1880/1. | Dedham, . . . . .      | 1795/1. |
| LAWRENCE, . . . . . | 1882/1. | <b>WORCESTER.</b>      |         |
|                     |         | Southbridge, . . . . . | 1816/1. |

## CRAYONS, PENCILS, CRUCIBLES, ETC.

|                       |         |                    |                 |
|-----------------------|---------|--------------------|-----------------|
| <b>BRISTOL.</b>       |         | <b>MIDDLESEX.</b>  |                 |
| TAUNTON, . . . . .    | 1845/1. | Acton, . . . . .   | 1851/1, 1880/1. |
| <b>HAMPSHIRE.</b>     |         | LOWELL, . . . . .  | 1881/1.         |
| Cummington, . . . . . | 1860/1. | WALTHAM, . . . . . | 1835/1, 1882/1. |

## DRUGS AND MEDICINES.

|                             |                                                                         |                         |                                                                                        |
|-----------------------------|-------------------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>          |                                                                         | <b>BRISTOL.</b>         |                                                                                        |
| Falmouth, . . . . .         | 1884/1.                                                                 | Attleborough, . . . . . | 1869/1, 1872/1, 1876/1, 1881/1, 1883/1, 1885/1.                                        |
| Harwich, . . . . .          | 1874/1.                                                                 | Easton, . . . . .       | 1875/1, 1834/1.                                                                        |
| Provincetown, . . . . .     | 1848/1, 1870/1.                                                         | Fairhaven, . . . . .    | 1855/1.                                                                                |
| Sandwich, . . . . .         | 1880/1, Unk/1.                                                          | FALL RIVER, . . . . .   | 1844/1, 1845/1, 1871/1, 1872/1, 1878/1, 1875/1, 1877/1, 1881/1.                        |
| Yarmouth, . . . . .         | 1880/2.                                                                 | Mansfield, . . . . .    | 1874/1.                                                                                |
| <b>BERKSHIRE.</b>           |                                                                         | NEW BEDFORD, . . . . .  | 1845/1, 1852/1, 1853/1, 1875/1, 1877/1, 1878/2, 1880/1, 1882/1, 1883/2, 1884/2, Unk/1. |
| Adams, . . . . .            | 1851/1, 1881/1, 1884/1.                                                 | Somerset, . . . . .     | 1882/1.                                                                                |
| Dalton, . . . . .           | 1875/1, 1880/1.                                                         | TAUNTON, . . . . .      | 1846/2, 1870/1, 1874/1, 1879/1, 1883/2.                                                |
| Great Barrington, . . . . . | 1870/1, 1879/1, Unk/1.                                                  | <b>DUKES.</b>           |                                                                                        |
| Hinsdale, . . . . .         | 1870/1.                                                                 | Edgartown, . . . . .    | 1878/1.                                                                                |
| Lee, . . . . .              | 1860/1, 1870/1, 1872/1, 1878/1, Unk/1.                                  | Tisbury, . . . . .      | 1868/1.                                                                                |
| Lenox, . . . . .            | Unk/1.                                                                  | <b>ESSEX.</b>           |                                                                                        |
| New Marlborough, . . . . .  | 1871/1, 1882/1.                                                         | Amesbury, . . . . .     | 1858/1, 1873/1, 1881/1.                                                                |
| North Adams, . . . . .      | 1839/1, 1860/1, 1866/2, 1882/1.                                         | Andover, . . . . .      | 1834/1, 1881/1.                                                                        |
| Pittsfield, . . . . .       | 1842/1, 1850/1, 1868/1, 1870/1, 1873/1, 1874/1, 1877/1, 1881/1, 1884/2. | Beverly, . . . . .      | 1845/1, 1859/1, 1880/1, Unk/1.                                                         |
| Sandisfield, . . . . .      | 1870/1.                                                                 |                         |                                                                                        |
| Sheffield, . . . . .        | 1800/1.                                                                 |                         |                                                                                        |
| Stockbridge, . . . . .      | 1868/1, 1883/1.                                                         |                         |                                                                                        |
| Williamstown, . . . . .     | 1878/1.                                                                 |                         |                                                                                        |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## DRUGS AND MEDICINES — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified |
|------------------------------|---------------------------------------|------------------------------|---------------------------------------|
| <b>ESSEX — Con.</b>          |                                       | <b>MIDDLESEX — Con.</b>      |                                       |
| Danvers, . . . . .           | 1877/1, 1885/1, Unk/1.                | Bedford, . . . . .           | 1862/1, 1867/1.                       |
| Essex, . . . . .             | 1878/1.                               | Billerica, . . . . .         | 1881/1.                               |
| Georgetown, . . . . .        | 1884/1, Unk/1.                        | CAMBRIDGE, . . . . .         | 1841/1, 1842/1, 1854/1,               |
| GLOUCESTER, . . . . .        | 1854/1, 1862/1, 1870/1,               |                              | 1859/1, 1860/1, 1862/1,               |
|                              | 1871/1, 1872/1, 1873/1,               |                              | 1865/1, 1867/2, 1869/1,               |
|                              | 1874/2, 1879/1, 1882/1,               |                              | 1870/1, 1871/3, 1873/1,               |
|                              | 1884/1, 1885/1.                       |                              | 1874/1, 1876/3, 1879/1,               |
| Groveland, . . . . .         | 1876/1.                               |                              | 1880/1, 1881/1, 1882/1,               |
| Haverhill, . . . . .         | 1849/1, 1853/1, 1859/1,               |                              | 1883/1, Unk/4.                        |
|                              | 1869/1, 1871/1, 1875/1,               | Concord, . . . . .           | 1860/1, 1872/1, Unk/1.                |
|                              | 1879/2, 1880/1, 1883/2,               | Everett, . . . . .           | 1871/1.                               |
|                              | 1884/1, Unk/5.                        | Framingham, . . . . .        | 1853/1, 1869/1, 1870/1,               |
| Ipswich, . . . . .           | 1875/1, 1884/1.                       |                              | 1872/1, 1883/1.                       |
| Lawrence, . . . . .          | 1847/1, 1865/1, 1867/1,               | Holliston, . . . . .         | 1877/2, 1878/1.                       |
|                              | 1871/1, 1876/1, 1881/1,               | Hopkinton, . . . . .         | 1865/1, 1884/1.                       |
|                              | 1882/1, 1883/2, 1884/1,               | Hudson, . . . . .            | 1872/1, 1884/1, Unk/1.                |
|                              | Unk/8.                                | Lexington, . . . . .         | 1865/1.                               |
| LYNN, . . . . .              | 1818/1, 1834/1, 1851/1,               | LOWELL, . . . . .            | 1827/1, 1839/1, 1842/1,               |
|                              | 1857/1, 1865/1, 1866/1,               |                              | 1844/1, 1848/1, 1850/1,               |
|                              | 1871/1, 1872/5, 1873/3,               |                              | 1852/1, 1857/1, 1860/1,               |
|                              | 1875/1, 1876/3, 1877/2,               |                              | 1865/1, 1867/2, 1870/4,               |
|                              | 1879/1, 1881/2, 1883/5,               |                              | 1872/1, 1873/4, 1874/2,               |
|                              | 1884/2, Unk/3.                        |                              | 1875/2, 1876/1, 1879/2,               |
| Manchester, . . . . .        | Unk/1.                                |                              | 1880/3, 1881/2, 1882/2,               |
| Marblehead, . . . . .        | 1848/1, 1850/1, 1870/1,               |                              | 1883/1, 1884/4, 1885/1,               |
|                              | 1876/1, 1878/1, 1883/1,               |                              | Unk/6.                                |
|                              | 1884/1.                               | MALDEN, . . . . .            | 1830/1, 1848/1, 1856/1,               |
| Merrimac, . . . . .          | 1883/1, Unk/1.                        |                              | 1870/1, 1880/1, 1881/1,               |
| Methuen, . . . . .           | Unk/1.                                |                              | 1883/1, Unk/2.                        |
| NEWBURYPORT, . . . . .       | 1841/1, 1872/1, 1880/1,               | Marlborough, . . . . .       | 1860/2, 1865/1, 1868/1,               |
|                              | 1881/1, 1883/2.                       |                              | 1876/1, 1879/2, 1880/1,               |
| North Andover, . . . . .     | 1883/1.                               |                              | Unk/1.                                |
| Peabody, . . . . .           | 1861/1, 1876/1, 1882/1.               | Maynard, . . . . .           | 1846/1, 1867/1.                       |
| Rockport, . . . . .          | 1850/1, 1871/1, 1877/1.               | Medford, . . . . .           | 1857/1, 1864/1, 1866/1,               |
| Rowley, . . . . .            | 1877/1.                               | Melrose, . . . . .           | 1868/1, 1877/1, 1884/1,               |
| SALEM, . . . . .             | 1822/1, 1823/1, 1831/1,               |                              | Unk/1.                                |
|                              | 1836/1, 1882/1, 1884/1,               | Natick, . . . . .            | 1839/1, 1872/1, 1881/1,               |
|                              | Unk/7.                                |                              | 1884/1, Unk/2.                        |
| Salisbury, . . . . .         | 1873/1.                               | NEWTON, . . . . .            | 1843/1, 1868/1, 1870/1,               |
| Swampscott, . . . . .        | 1876/1, 1882/1.                       |                              | 1872/1, 1875/1, 1876/4,               |
| Wenham, . . . . .            | 1873/1.                               |                              | 1878/2, 1882/1, Unk/1.                |
| <b>FRANKLIN.</b>             |                                       | Pepperell, . . . . .         | 1879/1.                               |
| Conway, . . . . .            | 1880/1.                               | Reading, . . . . .           | 1865/1.                               |
| Deerfield, . . . . .         | 1866/1.                               | SOMERVILLE, . . . . .        | 1864/1, 1866/1, 1874/1,               |
| Greenfield, . . . . .        | 1817/1, 1858/1, 1880/1,               |                              | 1880/2, 1882/1, 1883/2,               |
|                              | 1881/1.                               |                              | 1885/2.                               |
| Montague, . . . . .          | 1874/1, 1882/1, Unk/1.                | Stoneham, . . . . .          | 1871/1, Unk/1.                        |
| Northfield, . . . . .        | 1865/1.                               | Tewksbury, . . . . .         | 1877/1.                               |
| Orange, . . . . .            | Unk/1.                                | Townsend, . . . . .          | 1883/1.                               |
| Shelburne, . . . . .         | 1867/1, 1879/1.                       | Wakefield, . . . . .         | 1808/1, 1848/1, 1881/1.               |
| <b>HAMPDEN.</b>              |                                       | WALTHAM, . . . . .           | 1852/1, 1860/1, 1868/1,               |
| Chicopee, . . . . .          | 1865/1, 1870/1, 1883/1.               |                              | 1872/1, 1874/1, 1878/1,               |
| HOLYOKE, . . . . .           | 1850/1, 1870/1, 1873/1,               |                              | 1884/1, 1885/1.                       |
|                              | 1878/1, 1879/1, 1880/2,               | Watertown, . . . . .         | 1840/1, 1883/1.                       |
|                              | 1881/1, 1882/1, 1884/1,               | Winchester, . . . . .        | Unk/1.                                |
|                              | Unk/3.                                | Woburn, . . . . .            | 1849/1, 1861/1, 1871/1,               |
| Ludlow, . . . . .            | 1879/1.                               |                              | 1879/1, 1884/1.                       |
| Mouson, . . . . .            | 1879/1, 1880/1.                       | <b>NANTUCKET.</b>            |                                       |
| Palmer, . . . . .            | 1859/1, Unk/1.                        | Nantucket, . . . . .         | Unk/1.                                |
| SPRINGFIELD, . . . . .       | 1819/1, 1860/1, 1862/1,               | <b>NORFOLK.</b>              |                                       |
|                              | 1871/1, 1872/2, 1876/1,               | Braintree, . . . . .         | 1866/1.                               |
|                              | 1879/2, 1880/2, 1883/1,               | Brookline, . . . . .         | 1860/1, 1870/1, 1878/1.               |
|                              | 1884/1, Unk/7.                        | Canton, . . . . .            | 1856/1.                               |
| Westfield, . . . . .         | 1851/1, 1861/1, 1882/1,               | Dedham, . . . . .            | 1857/1, 1861/1, Unk/1.                |
|                              | 1884/1, 1893/1, Unk/1.                | Dover, . . . . .             | 1874/1.                               |
| West Springfield, . . . . .  | Unk/1.                                | Franklin, . . . . .          | 1869/1.                               |
| <b>HAMPSHIRE.</b>            |                                       | Holbrook, . . . . .          | 1875/1.                               |
| Amherst, . . . . .           | 1838/1, 1858/1, 1865/1,               | Hyde Park, . . . . .         | 1865/1, 1870/1, 1881/1,               |
|                              | 1881/1.                               |                              | 1882/1, Unk/1.                        |
| Belchertown, . . . . .       | 1884/1.                               | Medway, . . . . .            | 1876/1, 1877/1.                       |
| Easthampton, . . . . .       | Unk/1.                                | Milton, . . . . .            | 1853/1.                               |
| Greenwich, . . . . .         | 1865/1.                               | Needham, . . . . .           | 1884/1.                               |
| Huntington, . . . . .        | 1872/1, 1884/1.                       | Norwood, . . . . .           | 1869/1.                               |
| NORTHAMPTON, . . . . .       | 1825/1, 1868/1, 1880/1,               | Quincy, . . . . .            | 1864/1, 1874/1, 1876/1,               |
|                              | 1883/1, Unk/1.                        |                              | 1877/1, 1882/1.                       |
| Ware, . . . . .              | 1837/1, 1845/1, 1869/1.               | Randolph, . . . . .          | 1863/1, 1882/2, Unk/1.                |
| <b>MIDDLESEX.</b>            |                                       | Stoughton, . . . . .         | 1859/1.                               |
| Arlington, . . . . .         | 1877/1, Unk/1.                        | Walpole, . . . . .           | 1875/1.                               |
| Ashland, . . . . .           | 1877/1, Unk/1.                        | Wellesley, . . . . .         | Unk/1.                                |
| Ayer, . . . . .              | 1876/1, 1878/1.                       | Weymouth, . . . . .          | 1835/1, 1861/1, 1875/1,               |
|                              |                                       |                              | 1877/1, 1880/1.                       |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## DRUGS AND MEDICINES — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                                                                                    | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                   |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>PLYMOUTH.</b>             |                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>WORCESTER.</b>            |                                                                                                                                         |
| Abington, . . . . .          | 1882/1.                                                                                                                                                                                                                                                                                                                                                                                                                                  | Ashburnham, . . . . .        | 1884/1.                                                                                                                                 |
| Bridge-water, . . . . .      | 1850/1, 1864/1, 1882/1.                                                                                                                                                                                                                                                                                                                                                                                                                  | Athol, . . . . .             | 1861/1, 1870/1, 1875/1, 1882/1.                                                                                                         |
| BROCKTON, . . . . .          | 1852/1, 1864/1, 1868/1, 1871/1, 1878/1, 1879/2, 1881/2, 1882/1, 1883/1, 1884/3.                                                                                                                                                                                                                                                                                                                                                          | Barre, . . . . .             | 1861/1, Unk/1.                                                                                                                          |
| Carver, . . . . .            | Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                   | Blackstone, . . . . .        | 1848/1, 1883/1, Unk/1.                                                                                                                  |
| East Bridgewater, . . . . .  | 1871/1.                                                                                                                                                                                                                                                                                                                                                                                                                                  | Brookfield, . . . . .        | 1865/1, 1880/1, 1883/1, Unk/1.                                                                                                          |
| Hingham, . . . . .           | 1847/1, 1878/1.                                                                                                                                                                                                                                                                                                                                                                                                                          | Clinton, . . . . .           | 1849/1, 1857/1, 1873/1, 1877/1, 1884/1.                                                                                                 |
| Kingston, . . . . .          | 1875/1.                                                                                                                                                                                                                                                                                                                                                                                                                                  | Douglas, . . . . .           | 1871/1, Unk/1.                                                                                                                          |
| Mattapoisett, . . . . .      | Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                   | Fitchburg, . . . . .         | 1842/1, 1850/1, 1860/1, 1868/1, 1870/1, 1874/1, 1876/1, 1882/1, 1884/1, Unk/1.                                                          |
| Middleborough, . . . . .     | 1845/1, 1872/1.                                                                                                                                                                                                                                                                                                                                                                                                                          | Gardner, . . . . .           | 1867/1, 1880/1, 1884/2, Unk/2.                                                                                                          |
| Plymouth, . . . . .          | 1847/1, 1865/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                   | Grafton, . . . . .           | Unk/1.                                                                                                                                  |
| Rockland, . . . . .          | 1864/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                          | Harvard, . . . . .           | 1820/1.                                                                                                                                 |
| Seltuate, . . . . .          | 1882/1.                                                                                                                                                                                                                                                                                                                                                                                                                                  | Leominster, . . . . .        | 1874/1, 1879/1, 1880/1.                                                                                                                 |
| South Abington, . . . . .    | 1870/1.                                                                                                                                                                                                                                                                                                                                                                                                                                  | Milford, . . . . .           | 1846/1, 1867/1, 1877/1, 1878/1, 1882/1, Unk/1.                                                                                          |
| <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | Millbury, . . . . .          | 1882/1, Unk/2.                                                                                                                          |
| BOSTON, . . . . .            | 1797/1, 1810/2, 1826/3, 1830/2, 1833/1, 1834/1, 1836/1, 1837/4, 1838/2, 1840/2, 1841/2, 1842/4, 1843/1, 1844/2, 1845/3, 1846/1, 1848/2, 1849/1, 1850/6, 1851/2, 1852/1, 1853/5, 1854/2, 1855/2, 1858/2, 1859/3, 1860/3, 1861/1, 1862/2, 1863/2, 1864/3, 1865/2, 1866/4, 1867/2, 1868/6, 1869/7, 1870/8, 1871/4, 1872/7, 1873/7, 1874/4, 1875/4, 1876/2, 1877/2, 1878/5, 1879/8, 1880/5, 1881/9, 1882/7, 1883/6, 1884/10, 1885/1, Unk/43. | North Brookfield, . . . . .  | 1855/1, 1878/1, 1884/1.                                                                                                                 |
| CHELSEA, . . . . .           | 1841/1, 1858/1, 1861/1, 1865/1, 1868/1, 1872/2, 1874/2, 1877/1, 1878/1, 1883/2, Unk/2.                                                                                                                                                                                                                                                                                                                                                   | Oxford, . . . . .            | 1882/1.                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | Southbridge, . . . . .       | 1856/1, 1870/1, 1877/1, 1883/1, 1884/1, Unk/1.                                                                                          |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | Spencer, . . . . .           | 1869/1, 1874/1, 1881/1, 1884/1, Unk/1.                                                                                                  |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | Sturbridge, . . . . .        | 1881/1.                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | Templeton, . . . . .         | 1831/1.                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | Upton, . . . . .             | 1879/1.                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | Uxbridge, . . . . .          | Unk/2.                                                                                                                                  |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | Warren, . . . . .            | 1842/1, 1870/1, Unk/1.                                                                                                                  |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | Webster, . . . . .           | 1848/1, 1859/1, 1878/1.                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | Westborough, . . . . .       | 1856/2, 1868/1, 1870/1.                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | West Brookfield, . . . . .   | 1873/1.                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | Winchendon, . . . . .        | 1866/1, 1877/1, 1878/2.                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                          | WORCESTER, . . . . .         | 1815/1, 1822/1, 1846/1, 1848/1, 1849/1, 1858/1, 1863/1, 1866/2, 1870/1, 1872/1, 1876/1, 1879/1, 1881/2, 1882/1, 1883/1, 1884/1, Unk/12. |

## DYESTUFFS.

| <b>ESSEX.</b>        |         | <b>SUFFOLK.</b>      |         |
|----------------------|---------|----------------------|---------|
| LAWRENCE, . . . . .  | 1876/1. | BOSTON, . . . . .    | 1875/1. |
| <b>MIDDLESEX.</b>    |         | CHELSEA, . . . . .   | 1858/1. |
| Arlington, . . . . . | 1869/1. | <b>WORCESTER.</b>    |         |
| Billerica, . . . . . | 1840/1. | Millbury, . . . . .  | 1875/1. |
| CAMBRIDGE, . . . . . | 1875/1. | WORCESTER, . . . . . | 1870/1. |
| LOWELL, . . . . .    | 1840/1. |                      |         |

## EARTHEN, PLASTER, AND STONE WARE.

| <b>BRISTOL.</b>       |                 | <b>NORFOLK.</b>       |                                                        |
|-----------------------|-----------------|-----------------------|--------------------------------------------------------|
| Somerset, . . . . .   | 1783/1, 1881/1. | Hyde Park, . . . . .  | 1871/1.                                                |
| TAUNTON, . . . . .    | 1847/1.         | <b>SUFFOLK.</b>       |                                                        |
| <b>ESSEX.</b>         |                 | BOSTON, . . . . .     | 1812/1, 1843/1, 1852/1, 1864/1, 1880/2, 1881/1, Unk/1. |
| Beverly, . . . . .    | 1868/1.         | CHELSEA, . . . . .    | 1867/1.                                                |
| LAWRENCE, . . . . .   | 1869/1.         | <b>WORCESTER.</b>     |                                                        |
| Merrimac, . . . . .   | 1816/1.         | Brookfield, . . . . . | 1881/1.                                                |
| Peabody, . . . . .    | 1799/1.         | Sterling, . . . . .   | 1820/1.                                                |
| <b>MIDDLESEX.</b>     |                 |                       |                                                        |
| CAMBRIDGE, . . . . .  | 1765/1, 1876/1. |                       |                                                        |
| SOMERVILLE, . . . . . | 1800/1.         |                       |                                                        |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## ELECTRICAL APPARATUS AND APPLIANCES.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                    |
|------------------------------|---------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>BERKSHIRE.</b>            |                                       | <b>MIDDLESEX.</b>            |                                                                                                          |
| Pittsfield, . . . . .        | 1884/1.                               | LOWELL, . . . . .            | 1858/1, 1883/2, 1884/1.                                                                                  |
| <b>BRISTOL.</b>              |                                       | NEWTON, . . . . .            | 1863/1.                                                                                                  |
| FALL RIVER, . . . . .        | 1883/2.                               | <b>NORFOLK.</b>              |                                                                                                          |
| NEW BEDFORD, . . . . .       | 1883/1.                               | Brookline, . . . . .         | 1874/1.                                                                                                  |
| TAUNTON, . . . . .           | 1882/1.                               | <b>PLYMOUTH.</b>             |                                                                                                          |
| <b>ESSEX.</b>                |                                       | BROCKTON, . . . . .          | 1883/1, 1884/1.                                                                                          |
| GLOUCESTER, . . . . .        | 1884/1.                               | <b>SUFFOLK.</b>              |                                                                                                          |
| HAVERHILL, . . . . .         | 1883/1.                               | BOSTON, . . . . .            | 1835/1, 1856/1, 1863/1,<br>1871/1, 1876/2, 1877/1,<br>1878/1, 1880/1, 1881/1,<br>1882/1, 1883/2, 1884/1. |
| LAWRENCE, . . . . .          | 1882/1.                               | <b>WORCESTER.</b>            |                                                                                                          |
| LYNN, . . . . .              | 1880/1, 1882/1.                       | FITCHBURG, . . . . .         | 1883/1.                                                                                                  |
| SALEM, . . . . .             | 1881/1.                               | WORCESTER, . . . . .         | 1883/1, Unk/1.                                                                                           |
| <b>HAMPDEN.</b>              |                                       |                              |                                                                                                          |
| HOLYOKE, . . . . .           | 1884/1.                               |                              |                                                                                                          |
| SPRINGFIELD, . . . . .       | 1880/1, 1881/2.                       |                              |                                                                                                          |

## ELECTROPLATING.

|                         |                         |                        |                                                                                                         |
|-------------------------|-------------------------|------------------------|---------------------------------------------------------------------------------------------------------|
| <b>BERKSHIRE.</b>       |                         | <b>HAMPSHIRE.</b>      |                                                                                                         |
| Pittsfield, . . . . .   | 1876/1.                 | NORTHAMPTON, . . . . . | 1881/1.                                                                                                 |
| <b>BRISTOL.</b>         |                         | Wate, . . . . .        | 1876/1.                                                                                                 |
| Attleborough, . . . . . | 1879/1.                 | <b>MIDDLESEX.</b>      |                                                                                                         |
| FALL RIVER, . . . . .   | 1866/1.                 | LOWELL, . . . . .      | 1884/1.                                                                                                 |
| NEW BEDFORD, . . . . .  | 1879/1, 1884/1.         | <b>SUFFOLK.</b>        |                                                                                                         |
| TAUNTON, . . . . .      | 1880/1.                 | BOSTON, . . . . .      | 1842/1, 1843/1, 1846/1,<br>1851/1, 1853/1, 1866/1,<br>1870/1, 1873/1, 1876/3,<br>1883/3, 1884/1, Unk/2. |
| <b>ESSEX.</b>           |                         | <b>WORCESTER.</b>      |                                                                                                         |
| LAWRENCE, . . . . .     | 1875/1.                 | Clinton, . . . . .     | 1869/1.                                                                                                 |
| LYNN, . . . . .         | 1876/1.                 | WORCESTER, . . . . .   | 1874/1, 1880/1.                                                                                         |
| Salisbury, . . . . .    | 1870/1.                 |                        |                                                                                                         |
| <b>HAMPDEN.</b>         |                         |                        |                                                                                                         |
| SPRINGFIELD, . . . . .  | 1854/1, 1857/1, 1868/1. |                        |                                                                                                         |

## EMERY AND SAND PAPER AND CLOTH, ETC.

|                        |                 |                     |                 |
|------------------------|-----------------|---------------------|-----------------|
| <b>ESSEX.</b>          |                 | <b>MIDDLESEX.</b>   |                 |
| LYNN, . . . . .        | 1881/1.         | Everett, . . . . .  | 1869/1.         |
| <b>HAMPDEN.</b>        |                 | MALDEN, . . . . .   | 1858/1.         |
| Chester, . . . . .     | 1869/1, 1882/1. | WALTHAM, . . . . .  | 1856/1, 1880/1. |
| SPRINGFIELD, . . . . . | 1881/1.         | <b>NORFOLK.</b>     |                 |
| <b>HAMPSHIRE.</b>      |                 | Walpole, . . . . .  | 1877/1.         |
| NORTHAMPTON, . . . . . | 1867/1, 1878/1. | <b>WORCESTER.</b>   |                 |
|                        |                 | Grafton, . . . . .  | 1868/1.         |
|                        |                 | Sterling, . . . . . | 1883/1.         |

## FANCY ARTICLES.

|                    |         |                          |                                                                       |
|--------------------|---------|--------------------------|-----------------------------------------------------------------------|
| <b>BERKSHIRE.</b>  |         | <b>PLYMOUTH.</b>         |                                                                       |
| Lenox, . . . . .   | Unk/1.  | Middleborough, . . . . . | 1876/1.                                                               |
| <b>HAMPDEN.</b>    |         | <b>SUFFOLK.</b>          |                                                                       |
| HOLYOKE, . . . . . | 1884/1. | BOSTON, . . . . .        | 1810/1, 1827/1, 1854/1,<br>1860/1, 1867/1, 1876/1,<br>1878/2, 1883/1. |
| <b>MIDDLESEX.</b>  |         | <b>WORCESTER.</b>        |                                                                       |
| Everett, . . . . . | 1879/1. | FITCHBURG, . . . . .     | 1878/1.                                                               |
| LOWELL, . . . . .  | 1882/1. | WORCESTER, . . . . .     | 1858/1.                                                               |
| Sudbury, . . . . . | 1881/1. |                          |                                                                       |
| <b>NORFOLK.</b>    |         |                          |                                                                       |
| Quincy, . . . . .  | Unk/1.  |                          |                                                                       |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## FERTILIZERS.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified |
|------------------------------|---------------------------------------|------------------------------|---------------------------------------|
| <b>BARNSTABLE.</b>           |                                       | <b>MIDDLESEX.</b>            |                                       |
| Barnstable, . . . . .        | 1884/1.                               | Chelmsford, . . . . .        | 1882/1.                               |
| Chatham, . . . . .           | 1884/1.                               | <b>NORFOLK.</b>              |                                       |
| Falmouth, . . . . .          | 1863/1.                               | Weymouth, . . . . .          | 1861/1.                               |
| <b>BRISTOL.</b>              |                                       | <b>PLYMOUTH.</b>             |                                       |
| Dartmouth, . . . . .         | 1856/1.                               | Duxbury, . . . . .           | 1881/1.                               |
| Rehoboth, . . . . .          | 1884/1.                               | <b>SUFFOLK.</b>              |                                       |
| <b>ESSEX.</b>                |                                       | Boston, . . . . .            | 1863/1, 1871/1, 1883/1.               |
| Amesbury, . . . . .          | 1881/1.                               | <b>WORCESTER.</b>            |                                       |
| GLOUCESTER, . . . . .        | 1884/1.                               | Northborough, . . . . .      | 1861/1.                               |
| <b>HAMPDEN.</b>              |                                       |                              |                                       |
| Brimfield, . . . . .         | 1884/1.                               |                              |                                       |
| SPRINGFIELD, . . . . .       | 1879/1, 1880/1.                       |                              |                                       |

## FINE ARTS AND TAXIDERMV.

|                       |                 |                        |                                                                              |
|-----------------------|-----------------|------------------------|------------------------------------------------------------------------------|
| <b>BERKSHIRE.</b>     |                 | <b>MIDDLESEX.</b>      |                                                                              |
| Pittsfield, . . . . . | 1883/1.         | CAMBRIDGE, . . . . .   | 1875/1.                                                                      |
| <b>BRISTOL.</b>       |                 | MALDEN, . . . . .      | 1872/1.                                                                      |
| TAUNTON, . . . . .    | 1883/1.         | Marlborough, . . . . . | 1876/1.                                                                      |
| <b>ESSEX.</b>         |                 | Sherborn, . . . . .    | Unk/1.                                                                       |
| LYNN, . . . . .       | 1854/1, 1884/1. | <b>NORFOLK.</b>        |                                                                              |
| SALEM, . . . . .      | Unk/1.          | Medway, . . . . .      | Unk/1.                                                                       |
| <b>HAMPDEN.</b>       |                 | <b>SUFFOLK.</b>        |                                                                              |
| Chicopee, . . . . .   | 1884/1.         | Boston, . . . . .      | 1836/1, 1860/1, 1863/1,<br>1870/1, 1877/1, 1878/1,<br>1883/2, 1884/1, Unk/3. |

## FIREWORKS AND MATCHES.

|                    |         |                     |                 |
|--------------------|---------|---------------------|-----------------|
| <b>ESSEX.</b>      |         | <b>NORFOLK.</b>     |                 |
| Boxford, . . . . . | 1867/1. | Weymouth, . . . . . | 1850/1.         |
| <b>MIDDLESEX.</b>  |         | <b>SUFFOLK.</b>     |                 |
| Reading, . . . . . | 1876/1. | Boston, . . . . .   | 1861/1, 1866/1. |

## FLAX, HEMP, AND JUTE GOODS.

|                   |                 |                       |                |
|-------------------|-----------------|-----------------------|----------------|
| <b>ESSEX.</b>     |                 | <b>NORFOLK.</b>       |                |
| SALEM, . . . . .  | 1875/1, 1876/1. | Medfield, . . . . .   | 1872/1.        |
| <b>HAMPDEN.</b>   |                 | <b>SUFFOLK.</b>       |                |
| Ludlow, . . . . . | 1852/1.         | Boston, . . . . .     | 1849/1, Unk/1. |
| <b>MIDDLESEX.</b> |                 | <b>WORCESTER.</b>     |                |
| LOWELL, . . . . . | 1870/1.         | Dudley, . . . . .     | 1872/1.        |
|                   |                 | Leominster, . . . . . | 1866/1.        |

## FOOD PREPARATIONS.

|                       |                                                    |                         |                                                                                                                                                                                  |
|-----------------------|----------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>    |                                                    | <b>BARNSTABLE—Con.</b>  |                                                                                                                                                                                  |
| Barnstable, . . . . . | 1704/1, 1860/1, 1861/1,<br>1883/1, 1884/1, Unk/10. | Provincetown, . . . . . | 1848/1, 1850/1, 1858/1,<br>1859/2, 1863/1, 1864/1,<br>1865/1, 1866/1, 1868/2,<br>1869/1, 1871/3, 1872/1,<br>1875/1, 1878/1, 1880/1,<br>1881/3, 1882/2, 1883/1,<br>1885/1, Unk/4. |
| Bourne, . . . . .     | 1847/1, Unk/7.                                     | Sandwich, . . . . .     | Unk/1.                                                                                                                                                                           |
| Brewster, . . . . .   | 1880/1, Unk/1.                                     | Truro, . . . . .        | Unk/4.                                                                                                                                                                           |
| Chatham, . . . . .    | 1871/1, Unk/3.                                     | Wellfleet, . . . . .    | 1859/1, 1876/1.                                                                                                                                                                  |
| Dennis, . . . . .     | 1850/1, 1874/1, 1876/1,<br>1884/1, Unk/4.          | Yarmouth, . . . . .     | 1856/1, 1866/1, 1868/1,<br>Unk/3.                                                                                                                                                |
| Eastham, . . . . .    | 1865/1, 1871/1, 1878/1,<br>Unk/1.                  |                         |                                                                                                                                                                                  |
| Falmouth, . . . . .   | 1885/1, Unk/1.                                     |                         |                                                                                                                                                                                  |
| Harwich, . . . . .    | 1837/1, 1863/1, 1873/1,<br>1883/1, Unk/1.          |                         |                                                                                                                                                                                  |
| Orleans, . . . . .    | 1836/1, 1868/1, 1883/1.                            |                         |                                                                                                                                                                                  |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS—Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                          | COUNTIES, CITIES, AND TOWNS | Number Established in Years Specified                                                                                                                                                                                                                                   |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BERKSHIRE.                   |                                                                                                                                                | ESSEX — Con.                |                                                                                                                                                                                                                                                                         |
| Adams, . . . . .             | 1866/1, 1869/1, 1872/1, 1883/1, 1884/1, Unk/1.                                                                                                 | Beverly, . . . . .          | 1850/1, 1870/2, 1873/1, 1878/1, 1885/1, Unk/1.                                                                                                                                                                                                                          |
| Alford, . . . . .            | 1806/1, 1877/1.                                                                                                                                | Boxford, . . . . .          | 1840/1.                                                                                                                                                                                                                                                                 |
| Becket, . . . . .            | 1846/1.                                                                                                                                        | Bradford, . . . . .         | 1881/1, 1883/1, 1885/1.                                                                                                                                                                                                                                                 |
| Cheshire, . . . . .          | 1862/1, 1870/1, 1879/2, 1885/1, Unk/1.                                                                                                         | Danvers, . . . . .          | 1821/1, 1852/1, 1862/1, 1881/1.                                                                                                                                                                                                                                         |
| Clarksburg, . . . . .        | 1836/1, 1870/1.                                                                                                                                | Essex, . . . . .            | 1868/1, 1882/1.                                                                                                                                                                                                                                                         |
| Dalton, . . . . .            | 1853/1, 1860/1, 1884/1.                                                                                                                        | Georgetown, . . . . .       | 1850/1, 1867/1, 1870/1, 1876/1, 1880/1, 1882/1.                                                                                                                                                                                                                         |
| Egremont, . . . . .          | 1863/1.                                                                                                                                        | GLOUCESTER, . . . . .       | 1677/1, 1825/1, 1835/1, 1847/1, 1849/1, 1851/1, 1852/1, 1854/1, 1858/1, 1859/1, 1860/1, 1861/1, 1863/1, 1864/1, 1865/1, 1866/1, 1867/2, 1868/3, 1870/3, 1872/1, 1873/2, 1874/2, 1876/3, 1877/1, 1878/1, 1879/3, 1880/1, 1881/2, 1882/3, 1883/3, 1884/5, 1885/2, Unk/25. |
| Florida, . . . . .           | Unk/1.                                                                                                                                         | Groveland, . . . . .        | 1876/1.                                                                                                                                                                                                                                                                 |
| Great Barrington, . . . . .  | 1859/1, 1866/1, 1870/1, 1882/1.                                                                                                                | Hamilton, . . . . .         | 1860/1, 1867/1, 1876/1, Unk/1.                                                                                                                                                                                                                                          |
| Hancock, . . . . .           | 1868/1.                                                                                                                                        | HAVERHILL, . . . . .        | 1856/1, 1864/1, 1870/1, 1871/1, 1874/1, 1878/2, 1879/2, 1880/1, 1882/1, 1883/1, Unk/2.                                                                                                                                                                                  |
| Hinsdale, . . . . .          | 1861/1, Unk/1.                                                                                                                                 | Ipswich, . . . . .          | 1850/1, 1860/1, 1866/1, 1872/1, 1875/1, 1880/1, 1881/1.                                                                                                                                                                                                                 |
| Lanesborough, . . . . .      | 1865/1, 1877/1.                                                                                                                                | LAWRENCE, . . . . .         | 1860/2, 1866/1, 1868/1, 1870/3, 1872/2, 1873/2, 1874/1, 1875/2, 1876/1, 1878/1, 1880/1, 1881/1, 1882/1, 1883/1, 1884/1, 1885/2, Unk/3.                                                                                                                                  |
| Lee, . . . . .               | 1850/1, 1870/1, 1875/1, 1881/1, 1883/1, 1885/1.                                                                                                | LYNN, . . . . .             | 1832/1, 1854/1, 1855/1, 1860/1, 1863/1, 1868/1, 1869/2, 1872/2, 1874/1, 1876/3, 1877/1, 1878/1, 1879/3, 1881/4, 1882/1, 1884/1.                                                                                                                                         |
| Lenox, . . . . .             | 1849/1, 1884/1.                                                                                                                                | Lynnfield, . . . . .        | 1870/1.                                                                                                                                                                                                                                                                 |
| New Marlborough, . . . . .   | 1818/1, 1830/1, 1859/1, 1867/1, 1872/1, Unk/1.                                                                                                 | Manchester, . . . . .       | 1846/1, 1852/1, 1882/1, Unk/1.                                                                                                                                                                                                                                          |
| North Adams, . . . . .       | 1850/1, 1860/1, 1865/1, 1876/1, 1877/1, 1882/1.                                                                                                | Marblehead, . . . . .       | 1856/1, 1871/1, 1876/2, 1879/2, 1883/1, Unk/3.                                                                                                                                                                                                                          |
| Pittsfield, . . . . .        | 1823/1, 1826/1, 1832/1, 1857/1, 1864/1, 1872/1, 1874/1, 1876/1, 1878/3, 1880/2, 1881/1, 1883/1, 1884/2, 1885/1.                                | Merrimac, . . . . .         | 1838/1.                                                                                                                                                                                                                                                                 |
| Sandisfield, . . . . .       | 1875/1, 1881/1.                                                                                                                                | Methuen, . . . . .          | 1874/1, 1878/1, 1881/1, 1883/1, Unk/3.                                                                                                                                                                                                                                  |
| Sheffield, . . . . .         | 1860/1, 1869/1, 1874/1, 1876/1, 1881/1.                                                                                                        | Newbury, . . . . .          | 1690/1, 1842/1, 1880/1.                                                                                                                                                                                                                                                 |
| Stockbridge, . . . . .       | 1837/1, 1868/1, 1883/1.                                                                                                                        | NEWBURYPORT, . . . . .      | 1735/1, 1792/1, 1836/1, 1839/1, 1844/1, 1845/1, 1848/1, 1853/1, 1860/1, 1863/2, 1864/1, 1867/1, 1870/1, 1872/1, 1875/5, 1876/1, 1879/1, Unk/2.                                                                                                                          |
| West Stockbridge, . . . . .  | 1813/1, 1845/1, 1848/1, 1865/1, 1882/1, 1885/1.                                                                                                | North Andover, . . . . .    | 1856/1.                                                                                                                                                                                                                                                                 |
| Williamstown, . . . . .      | 1859/1, 1875/1, 1878/1, 1881/1.                                                                                                                | Peabody, . . . . .          | 1830/1, 1861/1, 1873/2, 1875/2, 1879/2, 1884/2.                                                                                                                                                                                                                         |
| BRISTOL.                     |                                                                                                                                                | Rockport, . . . . .         | 1849/1, 1878/1, 1879/1, 1881/1, Unk/4.                                                                                                                                                                                                                                  |
| Attleborough, . . . . .      | 1849/1, 1853/1, 1856/1, 1868/1, 1869/1, 1871/1, 1875/1, 1876/1, 1879/1, 1880/1, 1883/3, 1884/1, 1885/1.                                        | Rowley, . . . . .           | 1643/1, 1850/1, 1875/1.                                                                                                                                                                                                                                                 |
| Berkley, . . . . .           | 1869/1.                                                                                                                                        | SALEM, . . . . .            | 1830/1, 1837/1, 1840/1, 1854/1, 1857/1, 1861/1, 1864/1, 1872/3, 1874/1, 1875/1, 1876/1, 1881/1.                                                                                                                                                                         |
| Dartmouth, . . . . .         | 1636/1, 1856/1, 1883/1, Unk/3.                                                                                                                 | Salisbury, . . . . .        | 1851/1, 1863/1, 1873/1, 1883/2, 1884/2, Unk/1.                                                                                                                                                                                                                          |
| Dighton, . . . . .           | 1842/1.                                                                                                                                        | Saugus, . . . . .           | 1855/1, 1882/1, 1883/1.                                                                                                                                                                                                                                                 |
| Easton, . . . . .            | 1870/1, 1881/1, Unk/1.                                                                                                                         | Swampscott, . . . . .       | 1872/1, 1879/1.                                                                                                                                                                                                                                                         |
| Fairhaven, . . . . .         | 1855/1, 1868/1, Unk/1.                                                                                                                         | Wenham, . . . . .           | 1869/1, 1870/1, 1875/1, 1882/1, Unk/1.                                                                                                                                                                                                                                  |
| FAIR RIVER, . . . . .        | 1833/1, 1846/1, 1862/1, 1865/1, 1868/1, 1870/1, 1871/1, 1872/2, 1873/2, 1874/3, 1877/2, 1878/1, 1879/2, 1880/2, 1882/3, 1883/1, 1885/1, Unk/1. | FRANKLIN.                   |                                                                                                                                                                                                                                                                         |
| Freetown, . . . . .          | 1795/1.                                                                                                                                        | Ashfield, . . . . .         | 1875/1, 1879/1, 1883/1.                                                                                                                                                                                                                                                 |
| Mansfield, . . . . .         | 1848/1, 1860/1, 1867/1, 1875/1, Unk/1.                                                                                                         | Bernardston, . . . . .      | 1880/1.                                                                                                                                                                                                                                                                 |
| NEW BEDFORD, . . . . .       | 1850/1, 1855/1, 1859/1, 1860/2, 1863/1, 1865/1, 1866/1, 1869/1, 1880/2, 1882/1, 1883/3, 1884/2, Unk/2.                                         | Buckland, . . . . .         | 1872/1, Unk/1.                                                                                                                                                                                                                                                          |
| Norton, . . . . .            | Unk/1.                                                                                                                                         | Charlemont, . . . . .       | 1816/1.                                                                                                                                                                                                                                                                 |
| Raynham, . . . . .           | 1871/1, Unk/1.                                                                                                                                 | Colrain, . . . . .          | 1860/1.                                                                                                                                                                                                                                                                 |
| Rehoboth, . . . . .          | 1846/1, 1861/1, 1866/1, 1870/1.                                                                                                                | Conway, . . . . .           | 1830/1, 1864/1, 1878/1.                                                                                                                                                                                                                                                 |
| Seekonk, . . . . .           | 1685/1, 1835/1, 1871/1, 1873/1, Unk/1.                                                                                                         | Deerfield, . . . . .        | 1865/1, 1870/1, 1877/1, Unk/1.                                                                                                                                                                                                                                          |
| Somerset, . . . . .          | 1882/1.                                                                                                                                        | Erving, . . . . .           | 1880/1, 1884/1.                                                                                                                                                                                                                                                         |
| Swansea, . . . . .           | 1675/1, 1878/1.                                                                                                                                |                             |                                                                                                                                                                                                                                                                         |
| TAUNTON, . . . . .           | 1840/1, 1848/1, 1856/1, 1860/2, 1866/2, 1868/2, 1870/1, 1874/2, 1876/1, 1878/1, 1879/1, 1882/2.                                                |                             |                                                                                                                                                                                                                                                                         |
| Westport, . . . . .          | 1790/1, 1856/1, 1860/1, 1879/1, Unk/1.                                                                                                         |                             |                                                                                                                                                                                                                                                                         |
| DUKES.                       |                                                                                                                                                |                             |                                                                                                                                                                                                                                                                         |
| Edgartown, . . . . .         | 1878/1, Unk/10.                                                                                                                                |                             |                                                                                                                                                                                                                                                                         |
| Gay Head, . . . . .          | Unk/2.                                                                                                                                         |                             |                                                                                                                                                                                                                                                                         |
| Tisbury, . . . . .           | 1882/1, Unk/7.                                                                                                                                 |                             |                                                                                                                                                                                                                                                                         |
| ESSEX.                       |                                                                                                                                                |                             |                                                                                                                                                                                                                                                                         |
| Amesbury, . . . . .          | 1875/1, 1880/1, 1882/1, 1883/1.                                                                                                                |                             |                                                                                                                                                                                                                                                                         |
| Andover, . . . . .           | 1860/1, 1884/2, Unk/1.                                                                                                                         |                             |                                                                                                                                                                                                                                                                         |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                          | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                          |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FRANKLIN — Con.              |                                                                                                                                                | MIDDLESEX — Con.             |                                                                                                                                                                                                |
| Greenfield, . . . . .        | 1849/1, 1874/2, 1882/1, 1884/1.                                                                                                                | CAMBRIDGE, . . . . .         | 1825/1, 1835/1, 1839/1, 1844/1, 1845/1, 1855/1, 1862/1, 1865/1, 1866/1, 1867/1, 1869/1, 1871/1, 1872/2, 1873/1, 1875/1, 1876/4, 1877/3, 1880/3, 1881/4, 1882/2, 1883/4, 1884/4, 1885/1, Unk/4. |
| Hawley, . . . . .            | 1885/1.                                                                                                                                        | Chelmsford, . . . . .        | 1826/1, 1840/1, 1856/1, 1872/1, 1880/1, 1884/1.                                                                                                                                                |
| Heath, . . . . .             | 1830/1.                                                                                                                                        | Concord, . . . . .           | Unk/1.                                                                                                                                                                                         |
| Leverett, . . . . .          | 1870/1.                                                                                                                                        | Dunstable, . . . . .         | 1803/1.                                                                                                                                                                                        |
| Montague, . . . . .          | 1760/1, 1867/1, 1872/1, 1876/1, 1880/1, 1884/1, 1740/1.                                                                                        | Everett, . . . . .           | 1876/1.                                                                                                                                                                                        |
| New Salem, . . . . .         | 1855/1, 1861/1, 1879/1.                                                                                                                        | Framingham, . . . . .        | 1860/2, 1870/1, 1871/1, 1875/1, 1876/1, 1882/1, Unk/1.                                                                                                                                         |
| Northfield, . . . . .        | 1825/1, 1871/1, 1876/1.                                                                                                                        | Groton, . . . . .            | 1825/1, 1856/1, 1875/1, 1877/1.                                                                                                                                                                |
| Orange, . . . . .            | 1868/1, 1875/1, 1880/1.                                                                                                                        | Holliston, . . . . .         | 1882/1, 1884/1.                                                                                                                                                                                |
| Shelburne, . . . . .         | 1760/1, 1852/1.                                                                                                                                | Hopkinton, . . . . .         | 1861/1, 1866/1.                                                                                                                                                                                |
| Sunderland, . . . . .        | 1877/1.                                                                                                                                        | Hudson, . . . . .            | 1869/1, 1877/1, 1884/1, Unk/1.                                                                                                                                                                 |
| Warwick, . . . . .           | 1850/1.                                                                                                                                        | Lexington, . . . . .         | 1869/1, 1883/1, 1884/1.                                                                                                                                                                        |
| Whately, . . . . .           |                                                                                                                                                | Littleton, . . . . .         | 1820/1, 1877/1, 1879/1.                                                                                                                                                                        |
| HAMPDEN.                     |                                                                                                                                                | LOWELL, . . . . .            | 1838/1, 1840/1, 1845/1, 1846/1, 1849/1, 1850/1, 1851/1, 1856/2, 1857/1, 1860/1, 1871/1, 1875/3, 1876/1, 1878/1, 1879/1, 1880/1, 1881/2, 1883/2, 1884/1, Unk/1.                                 |
| Agawam, . . . . .            | 1834/1, Unk/1.                                                                                                                                 | MALDEN, . . . . .            | 1848/1, 1868/1, 1872/1, 1877/1, 1879/1.                                                                                                                                                        |
| Brimfield, . . . . .         | 1885/1, Unk/1.                                                                                                                                 | Marlborough, . . . . .       | 1850/1, 1865/1, 1869/1, 1872/1, 1873/1, 1875/1, 1879/1, 1880/1, 1884/1, Unk/3.                                                                                                                 |
| Chester, . . . . .           | 1885/1.                                                                                                                                        | Maynard, . . . . .           | 1872/1, 1881/1, 1885/1.                                                                                                                                                                        |
| Chicopee, . . . . .          | 1861/1, 1862/1, 1874/1, 1879/1, 1882/1.                                                                                                        | Medford, . . . . .           | 1825/1, 1878/1, 1883/1.                                                                                                                                                                        |
| Granville, . . . . .         | 1877/1.                                                                                                                                        | Melrose, . . . . .           | 1850/1, 1871/1, 1872/1, 1873/1, 1880/1, 1883/1.                                                                                                                                                |
| HOLYOKE, . . . . .           | 1876/1, 1877/1, 1878/1, 1879/1, 1880/3, 1881/1, 1882/1, 1883/3, 1884/1, Unk/1.                                                                 | Natick, . . . . .            | 1684/1, 1856/1, 1877/1, 1878/1, 1882/1, 1885/1, Unk/1.                                                                                                                                         |
| Longmeadow, . . . . .        | 1884/1, Unk/1.                                                                                                                                 | NEWTON, . . . . .            | 1850/1, 1853/1, 1865/1, 1875/1, 1876/1, 1879/1, 1880/1.                                                                                                                                        |
| Ludlow, . . . . .            | 1862/1, Unk/1.                                                                                                                                 | North Reading, . . . . .     | 1842/1, 1860/1, 1862/1, 1872/1, 1877/1.                                                                                                                                                        |
| Monson, . . . . .            | 1820/1, 1885/2, Unk/2.                                                                                                                         | Pepperell, . . . . .         | 1866/1, 1870/1, 1880/1, Unk/1.                                                                                                                                                                 |
| Palmer, . . . . .            | 1867/1, 1871/2.                                                                                                                                | Reading, . . . . .           | 1875/1, 1880/1.                                                                                                                                                                                |
| Russell, . . . . .           | 1866/1.                                                                                                                                        | Sherborn, . . . . .          | 1869/1.                                                                                                                                                                                        |
| Southwick, . . . . .         | 1865/1.                                                                                                                                        | Shirley, . . . . .           | 1792/1, 1870/1.                                                                                                                                                                                |
| SPRINGFIELD, . . . . .       | 1839/1, 1842/1, 1848/1, 1849/1, 1851/1, 1860/1, 1864/1, 1866/1, 1869/2, 1870/1, 1875/1, 1876/1, 1877/3, 1878/2, 1882/2, 1883/2, 1884/1, Unk/1. | SOMERVILLE, . . . . .        | 1849/1, 1851/1, 1852/1, 1854/1, 1855/1, 1856/1, 1859/1, 1867/1, 1868/1, 1869/2, 1871/1, 1872/1, 1875/1, 1876/2, 1877/1, 1879/1, 1882/1, 1883/2, 1884/2, Unk/1.                                 |
| Westfield, . . . . .         | 1863/1, 1868/2, 1873/1, 1878/1, 1882/1, 1884/1.                                                                                                | Stoneham, . . . . .          | 1877/1, 1880/1, 1881/2, 1837/1.                                                                                                                                                                |
| West Springfield, . . . . .  | 1880/1, 1881/1, 1884/1, Unk/1.                                                                                                                 | Sudbury, . . . . .           | 1840/1, 1868/1, 1870/1, Unk/1.                                                                                                                                                                 |
| Wilbraham, . . . . .         | 1877/1.                                                                                                                                        | Townsend, . . . . .          | 1872/2, 1876/1, 1881/1, 1884/1, Unk/1.                                                                                                                                                         |
| HAMPSHIRE.                   |                                                                                                                                                | Wakefield, . . . . .         | 1860/1, 1864/1, 1875/1, 1879/1, 1881/1, 1883/1.                                                                                                                                                |
| Amherst, . . . . .           | 1760/1, 1838/1, 1866/1, 1877/1, 1882/1, 1883/1, Unk/2.                                                                                         | WALTHAM, . . . . .           | 1835/1, 1860/1, 1869/1, Unk/2.                                                                                                                                                                 |
| Belchertown, . . . . .       | 1860/1, 1874/1, 1878/1, 1879/1.                                                                                                                | Wayland, . . . . .           | 1876/1, 1877/1, 1878/1.                                                                                                                                                                        |
| Chesterfield, . . . . .      | 1791/1, 1875/1, 1884/1.                                                                                                                        | Westford, . . . . .          | 1868/1, 1874/1, Unk/1.                                                                                                                                                                         |
| Easthampton, . . . . .       | 1855/1, 1868/1, 1879/1, 1885/1, Unk/1.                                                                                                         | Weston, . . . . .            | 1805/1, 1841/1, 1874/1.                                                                                                                                                                        |
| Enfield, . . . . .           | 1866/1.                                                                                                                                        | Wilmington, . . . . .        | 1870/1, 1874/1, 1878/2, 1879/1, Unk/1.                                                                                                                                                         |
| Goshen, . . . . .            | 1884/1.                                                                                                                                        | Winchester, . . . . .        | 1846/1, 1867/1, 1881/1, 1883/1.                                                                                                                                                                |
| Granby, . . . . .            | 1870/1, 1878/1.                                                                                                                                | Woburn, . . . . .            | 1853/1, 1856/1, 1871/1, 1873/1, 1875/2, 1876/1, 1881/1, 1882/1, 1884/1.                                                                                                                        |
| Hadley, . . . . .            | 1883/1, Unk/1.                                                                                                                                 | NANTUCKET.                   |                                                                                                                                                                                                |
| Hatfield, . . . . .          | 1856/1, 1880/1, 1884/1.                                                                                                                        | Nantucket, . . . . .         | 1849/1, 1868/1, Unk/3.                                                                                                                                                                         |
| Huntington, . . . . .        | 1878/1.                                                                                                                                        |                              |                                                                                                                                                                                                |
| NORTHAMPTON, . . . . .       | 1794/1, 1840/1, 1846/1, 1848/1, 1867/1, 1871/1, 1872/1, 1875/1, 1880/1, 1882/1, 1883/2, 1884/1.                                                |                              |                                                                                                                                                                                                |
| Plainfield, . . . . .        | 1789/1, Unk/1.                                                                                                                                 |                              |                                                                                                                                                                                                |
| Southampton, . . . . .       | 1882/1.                                                                                                                                        |                              |                                                                                                                                                                                                |
| South Hadley, . . . . .      | 1878/1, 1884/1.                                                                                                                                |                              |                                                                                                                                                                                                |
| Ware, . . . . .              | 1859/1, 1860/1, 1881/2, Unk/1.                                                                                                                 |                              |                                                                                                                                                                                                |
| Williamsburg, . . . . .      | 1865/1, 1881/1.                                                                                                                                |                              |                                                                                                                                                                                                |
| Worthington, . . . . .       | Unk/1.                                                                                                                                         |                              |                                                                                                                                                                                                |
| MIDDLESEX.                   |                                                                                                                                                |                              |                                                                                                                                                                                                |
| Acton, . . . . .             | 1735/1, 1840/1, 1881/1.                                                                                                                        |                              |                                                                                                                                                                                                |
| Arlington, . . . . .         | 1840/1, Unk/1.                                                                                                                                 |                              |                                                                                                                                                                                                |
| Ashby, . . . . .             | 1881/1, 1885/1, Unk/1.                                                                                                                         |                              |                                                                                                                                                                                                |
| Ashland, . . . . .           | 1860/1, 1864/1, 1883/1.                                                                                                                        |                              |                                                                                                                                                                                                |
| Ayer, . . . . .              | 1865/1, 1879/1.                                                                                                                                |                              |                                                                                                                                                                                                |
| Bedford, . . . . .           | 1675/1, 1847/1, Unk/1.                                                                                                                         |                              |                                                                                                                                                                                                |
| Belmont, . . . . .           | 1840/1, 1844/1.                                                                                                                                |                              |                                                                                                                                                                                                |
| Billerica, . . . . .         | 1869/1.                                                                                                                                        |                              |                                                                                                                                                                                                |
| Burlington, . . . . .        | 1818/1, 1875/1.                                                                                                                                |                              |                                                                                                                                                                                                |

## DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                                                                                                                                              | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                  |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NORFOLK.</b>              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>SUFFOLK — Con.</b>        |                                                                                                                                                        |
| Bellingham, . . . . .        | 1882/1, 1883/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CHELSEA, . . . . .           | 1847/1, 1865/1, 1868/2, 1871/1, 1873/1, 1874/1, 1877/1, 1878/1, 1879/1, 1880/5, 1881/1, 1882/1, 1883/1, 1884/1, 1885/2.                                |
| Braintree, . . . . .         | 1835/1, 1856/1, 1881/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Revere, . . . . .            | 1874/1.                                                                                                                                                |
| Brookline, . . . . .         | 1866/1, 1872/1, 1875/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                              |                                                                                                                                                        |
| Cohasset, . . . . .          | 1866/1, 1880/1, 1882/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |                                                                                                                                                        |
| Dedham, . . . . .            | 1862/1, 1872/1, 1878/1, 1883/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                              |                                                                                                                                                        |
| Foxborough, . . . . .        | 1859/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                              |                                                                                                                                                        |
| Franklin, . . . . .          | 1864/1, 1869/1, 1874/1, 1878/1, 1883/2, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>WORCESTER.</b>            |                                                                                                                                                        |
| Hyde Park, . . . . .         | 1869/1, 1877/2, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Ashburnham, . . . . .        | 1815/1, 1857/1, 1882/1.                                                                                                                                |
| Medfield, . . . . .          | 1832/1, 1840/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Athol, . . . . .             | 1787/1, 1883/2, Unk/2.                                                                                                                                 |
| Medway, . . . . .            | 1869/1, 1870/1, 1882/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Auburn, . . . . .            | 1882/1, 1884/1.                                                                                                                                        |
| Millis, . . . . .            | 1886/1, 1867/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Barre, . . . . .             | 1865/1.                                                                                                                                                |
| Milton, . . . . .            | 1801/1, 1852/1, 1860/1, 1865/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Blackstone, . . . . .        | 1735/1, 1870/1, 1884/1.                                                                                                                                |
| Needham, . . . . .           | 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Bolton, . . . . .            | 1835/1.                                                                                                                                                |
| Norfolk, . . . . .           | 1879/1, 1881/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Boylston, . . . . .          | 1879/1.                                                                                                                                                |
| Norwood, . . . . .           | 1880/2, 1881/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Brookfield, . . . . .        | 1801/1, 1877/1.                                                                                                                                        |
| Quincy, . . . . .            | 1849/1, 1853/1, 1882/1, 1883/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Charlton, . . . . .          | 1870/1, 1874/1, 1880/1.                                                                                                                                |
| Randolph, . . . . .          | 1851/1, 1864/1, 1883/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Clinton, . . . . .           | 1853/1, 1875/1, 1877/1, 1884/2, Unk/2.                                                                                                                 |
| Stoughton, . . . . .         | 1880/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Douglas, . . . . .           | 1857/1, 1870/1, 1880/1.                                                                                                                                |
| Walpole, . . . . .           | 1875/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FITCHBURG, . . . . .         | 1828/1, 1836/1, 1866/1, 1870/1, 1871/1, 1876/1, 1881/1, 1883/1.                                                                                        |
| Wellesley, . . . . .         | 1870/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Gardner, . . . . .           | 1882/1, Unk/3.                                                                                                                                         |
| Weymouth, . . . . .          | 1844/1, 1855/1, 1857/1, 1861/1, 1873/1, 1875/1, 1876/1, 1877/1, 1884/3.                                                                                                                                                                                                                                                                                                                                                                                                                            | Grafton, . . . . .           | 1874/1, 1885/1.                                                                                                                                        |
| Wrentham, . . . . .          | 1841/1, 1877/1, 1881/1, 1883/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Harvard, . . . . .           | 1832/1, 1877/1, 1884/1.                                                                                                                                |
| <b>PLYMOUTH.</b>             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Holden, . . . . .            | 1874/1.                                                                                                                                                |
| Abington, . . . . .          | 1883/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lancaster, . . . . .         | 1865/1.                                                                                                                                                |
| Bridgewater, . . . . .       | 1856/1, 1858/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Leicester, . . . . .         | 1835/1, 1840/1.                                                                                                                                        |
| BROCKTON, . . . . .          | 1852/1, 1860/3, 1865/1, 1866/1, 1877/1, 1880/3, 1881/3, 1883/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                     | Leominster, . . . . .        | 1860/1, 1879/1, Unk/2.                                                                                                                                 |
| Duxbury, . . . . .           | 1840/1, 1872/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lunenburg, . . . . .         | 1871/1, 1877/1, 1882/1.                                                                                                                                |
| East Bridgewater, . . . . .  | 1867/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Milford, . . . . .           | 1851/1, 1872/1, 1874/2, 1883/1, Unk/2.                                                                                                                 |
| Hanover, . . . . .           | 1871/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Millbury, . . . . .          | 1871/1, 1872/1, 1880/2, 1884/1.                                                                                                                        |
| Hingham, . . . . .           | 1873/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | New Braintree, . . . . .     | 1865/1.                                                                                                                                                |
| Kingston, . . . . .          | 1868/1, 1875/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Northborough, . . . . .      | Unk/2.                                                                                                                                                 |
| Marion, . . . . .            | 1874/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | North Brookfield, . . . . .  | 1870/1, 1875/1, 1881/1, 1885/1.                                                                                                                        |
| Marshfield, . . . . .        | 1876/1, 1877/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Oakham, . . . . .            | 1865/1, 1867/1, 1885/1.                                                                                                                                |
| Mattapoisett, . . . . .      | 1870/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Oxford, . . . . .            | 1863/1, 1882/1, 1883/1.                                                                                                                                |
| Middleborough, . . . . .     | 1841/1, 1864/1, 1881/2, 1883/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Petersham, . . . . .         | 1878/1, 1884/1.                                                                                                                                        |
| Plymouth, . . . . .          | 1835/1, 1852/1, 1875/1, 1876/1, 1878/1, 1880/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Phillipston, . . . . .       | 1881/1, 1884/1.                                                                                                                                        |
| Rockland, . . . . .          | 1870/1, 1872/1, 1880/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Royalston, . . . . .         | 1878/1.                                                                                                                                                |
| Scituate, . . . . .          | 1812/2, 1875/1, 1881/1, 1882/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Shrewsbury, . . . . .        | Unk/1.                                                                                                                                                 |
| South Abington, . . . . .    | 1850/1, 1872/1, 1883/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Southborough, . . . . .      | 1853/1, 1860/1, 1868/1, 1870/1, 1872/1, 1873/1.                                                                                                        |
| South Scituate, . . . . .    | 1856/1, 1868/1, 1870/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Southbridge, . . . . .       | 1850/1, 1860/1, 1864/1, 1875/1, 1878/1, 1885/2.                                                                                                        |
| Wareham, . . . . .           | 1868/1, Unk/3.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Spencer, . . . . .           | 1870/1, 1871/1, 1876/1, 1877/2, 1879/1, 1883/1, Unk/1.                                                                                                 |
| West Bridgewater, . . . . .  | 1855/1, 1879/1, 1880/1, 1881/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Sutton, . . . . .            | 1847/1, 1870/1.                                                                                                                                        |
| <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Templeton, . . . . .         | 1874/1, 1883/1, Unk/1.                                                                                                                                 |
| BOSTON, . . . . .            | 1780/1, 1800/2, 1805/1, 1807/1, 1808/1, 1812/1, 1815/1, 1818/1, 1822/2, 1824/1, 1826/2, 1830/2, 1835/1, 1836/1, 1837/1, 1839/2, 1840/2, 1843/1, 1845/1, 1846/1, 1847/1, 1848/3, 1849/1, 1850/5, 1851/1, 1852/1, 1855/2, 1854/2, 1855/1, 1856/2, 1858/3, 1859/1, 1860/9, 1861/5, 1862/1, 1863/3, 1864/4, 1865/1, 1866/6, 1867/2, 1868/7, 1869/3, 1870/10, 1871/6, 1872/9, 1873/7, 1874/10, 1875/15, 1876/15, 1877/9, 1878/16, 1879/15, 1880/9, 1881/22, 1882/16, 1883/15, 1884/25, 1885/10, Unk/11. | Upton, . . . . .             | 1853/1, 1865/1, 1884/1.                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Uxbridge, . . . . .          | 1866/1, 1883/2.                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Warren, . . . . .            | 1835/1, 1864/1, 1868/1, 1874/1, 1879/1, 1881/1, 1884/1.                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Webster, . . . . .           | 1835/1, 1860/1, 1870/1, 1879/1.                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Westborough, . . . . .       | 1853/1, 1855/1, 1866/1, 1875/1, 1880/1, 1882/1, 1883/1.                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | West Boylston, . . . . .     | 1785/1, 1870/1, 1873/1, 1880/1.                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | West Brookfield, . . . . .   | 1878/1.                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Westminster, . . . . .       | 1839/1, 1840/1, 1850/1, 1871/1.                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Winchendon, . . . . .        | 1856/1, 1863/1, 1884/1, Unk/1.                                                                                                                         |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | WORCESTER, . . . . .         | 1835/1, 1849/1, 1854/1, 1856/1, 1865/2, 1866/1, 1867/1, 1870/2, 1872/1, 1874/1, 1877/2, 1878/1, 1879/2, 1880/2, 1881/2, 1882/2, 1883/3, 1884/1, Unk/1. |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## FURNITURE.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                  | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>           |                                                                                                                                        | <b>MIDDLESEX — Con.</b>      |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Dennis, . . . . .            | Unk/1.                                                                                                                                 | Concord, . . . . .           | 1885/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Sandwich, . . . . .          | 1883/1.                                                                                                                                | Everett, . . . . .           | 1873/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Yarmouth, . . . . .          | Unk/1.                                                                                                                                 | Framingham, . . . . .        | 1829/1, 1867/1, 1881/1, 1882/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                |
| <b>BERKSHIRE.</b>            |                                                                                                                                        | Holliston, . . . . .         | 1828/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Hinsdale, . . . . .          | 1876/1.                                                                                                                                | Hudson, . . . . .            | 1879/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Lee, . . . . .               | 1883/1.                                                                                                                                | Lowell, . . . . .            | 1842/1, 1863/1, 1864/1, 1866/1, 1868/1, 1870/1, 1873/1, 1875/1, 1876/1, 1880/2, 1881/1, 1883/1, 1884/1.                                                                                                                                                                                                                                                                                                               |
| North Adams, . . . . .       | 1842/1.                                                                                                                                | Malden, . . . . .            | 1869/1, 1875/1, 1881/1.                                                                                                                                                                                                                                                                                                                                                                                               |
| Pittsfield, . . . . .        | 1865/1, 1876/1, 1881/1, 1883/1.                                                                                                        | Marlborough, . . . . .       | Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                |
| Sandisfield, . . . . .       | 1881/1.                                                                                                                                | Maynard, . . . . .           | 1879/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Stockbridge, . . . . .       | 1862/1.                                                                                                                                | Medford, . . . . .           | 1865/1, 1882/1.                                                                                                                                                                                                                                                                                                                                                                                                       |
| West Stockbridge, . . . . .  | Unk/1.                                                                                                                                 | Melrose, . . . . .           | 1866/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Williamstown, . . . . .      | 1865/1.                                                                                                                                | Natick, . . . . .            | 1881/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>BRISTOL.</b>              |                                                                                                                                        | Newton, . . . . .            | 1863/1, 1876/1, 1881/1, 1882/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                |
| Attleborough, . . . . .      | 1865/1, 1885/1.                                                                                                                        | Reading, . . . . .           | 1878/1, 1884/2.                                                                                                                                                                                                                                                                                                                                                                                                       |
| Fall River, . . . . .        | 1856/1, 1866/1, 1876/1, 1881/1, 1883/1.                                                                                                | Somerville, . . . . .        | 1875/1, 1880/1, 1882/1, 1883/2.                                                                                                                                                                                                                                                                                                                                                                                       |
| New Bedford, . . . . .       | 1871/1, 1872/1, 1874/1, 1875/1, 1878/1, Unk/1.                                                                                         | Townsend, . . . . .          | 1880/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Taunton, . . . . .           | 1842/1, 1852/1, 1880/1, 1885/1, Unk/1.                                                                                                 | Wakefield, . . . . .         | 1856/1, 1868/1, 1883/1, 1885/1.                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>DUKES.</b>                |                                                                                                                                        | Waltham, . . . . .           | 1840/1, 1882/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                        |
| Tisbury, . . . . .           | 1868/1.                                                                                                                                | Weston, . . . . .            | 1854/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>ESSEX.</b>                |                                                                                                                                        | Winchester, . . . . .        | 1883/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                       |
| Beverly, . . . . .           | 1873/1, 1883/1, Unk/1.                                                                                                                 | Woburn, . . . . .            | 1868/1, 1874/1, 1882/1.                                                                                                                                                                                                                                                                                                                                                                                               |
| Georgetown, . . . . .        | 1875/1.                                                                                                                                | <b>NORFOLK.</b>              |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| GloUCESTER, . . . . .        | 1876/1, 1878/1, 1884/1.                                                                                                                | Braintree, . . . . .         | 1870/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Haverhill, . . . . .         | 1861/1, 1865/1, 1881/1, 1882/1, 1883/1, Unk/2.                                                                                         | Brookline, . . . . .         | 1877/1, 1881/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                               |
| Lawrence, . . . . .          | 1876/1, 1880/1, 1881/2, 1883/1, 1885/1.                                                                                                | Canton, . . . . .            | Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                |
| Lynn, . . . . .              | 1869/1, 1871/1, 1873/1, 1874/1, 1875/1, 1880/3, 1881/1, 1884/1, 1885/2, Unk/1.                                                         | Dedham, . . . . .            | 1875/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Manchester, . . . . .        | 1840/1, 1854/1, 1858/1, 1870/1, Unk/1.                                                                                                 | Franklin, . . . . .          | 1882/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                       |
| Marblehead, . . . . .        | 1878/1.                                                                                                                                | Hyde Park, . . . . .         | 1868/1, 1874/1, 1878/1.                                                                                                                                                                                                                                                                                                                                                                                               |
| Newburyport, . . . . .       | 1847/1, 1848/1, 1874/1, 1875/1.                                                                                                        | Norwood, . . . . .           | 1864/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Peabody, . . . . .           | 1861/1, 1880/1.                                                                                                                        | Quincy, . . . . .            | 1879/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Salem, . . . . .             | 1871/1, 1875/1, 1876/1, 1884/1, 1885/1, Unk/4.                                                                                         | Randolph, . . . . .          | 1883/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Salisbury, . . . . .         | Unk/1.                                                                                                                                 | Walpole, . . . . .           | 1881/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Swampscott, . . . . .        | Unk/1.                                                                                                                                 | Weymouth, . . . . .          | 1820/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>FRANKLIN.</b>             |                                                                                                                                        | Wrentham, . . . . .          | 1828/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Charlemont, . . . . .        | 1850/1.                                                                                                                                | <b>PLYMOUTH.</b>             |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Erving, . . . . .            | 1847/1, 1860/1.                                                                                                                        | Abington, . . . . .          | 1873/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Greenfield, . . . . .        | 1822/1, 1878/1, 1884/1.                                                                                                                | Bridgewater, . . . . .       | 1860/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Heath, . . . . .             | 1882/1.                                                                                                                                | Brockton, . . . . .          | 1830/1, 1869/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                               |
| Montague, . . . . .          | 1885/1.                                                                                                                                | Hingham, . . . . .           | 1835/1, 1881/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                |
| Orange, . . . . .            | 1882/1.                                                                                                                                | Mattapoisett, . . . . .      | 1841/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Shelburne, . . . . .         | 1840/1.                                                                                                                                | Plymouth, . . . . .          | 1879/2.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Warwick, . . . . .           | 1884/1.                                                                                                                                | <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>HAMPDEN.</b>              |                                                                                                                                        | Boston, . . . . .            | 1780/1, 1823/1, 1826/1, 1829/1, 1830/1, 1833/1, 1836/1, 1838/1, 1840/1, 1841/1, 1842/2, 1845/1, 1847/3, 1848/1, 1849/2, 1850/8, 1852/1, 1854/3, 1855/3, 1856/2, 1857/1, 1858/2, 1859/1, 1860/2, 1861/3, 1862/1, 1863/1, 1864/3, 1865/3, 1866/3, 1867/4, 1868/4, 1869/6, 1870/6, 1871/2, 1872/8, 1873/6, 1874/9, 1875/8, 1876/9, 1877/6, 1878/19, 1879/11, 1880/18, 1881/9, 1882/13, 1883/14, 1884/10, 1885/4, Unk/21. |
| Chicopee, . . . . .          | Unk/1.                                                                                                                                 | Chelsea, . . . . .           | 1835/1, 1857/1, 1871/1, 1872/2, 1878/1, 1879/1, 1882/1, 1883/2.                                                                                                                                                                                                                                                                                                                                                       |
| Holyoke, . . . . .           | 1872/1, 1873/1, 1878/1, 1882/1, Unk/1.                                                                                                 | <b>WORCESTER.</b>            |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Springfield, . . . . .       | 1864/1, 1866/1, 1868/2, 1869/1, 1870/2, 1874/1, 1875/1, 1876/1, 1877/1, 1878/2, 1879/1, 1880/1, Unk/2.                                 | Ashburnham, . . . . .        | 1838/1, 1855/1, 1864/1, 1869/1, 1877/1, 1879/1, 1885/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                        |
| Westfield, . . . . .         | 1880/1, Unk/1.                                                                                                                         | Athol, . . . . .             | 1840/1, 1850/1, 1861/1, 1864/1, 1873/1, 1879/2, 1880/1.                                                                                                                                                                                                                                                                                                                                                               |
| <b>HAMPSHIRE.</b>            |                                                                                                                                        | Barre, . . . . .             | 1840/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Amherst, . . . . .           | 1883/1.                                                                                                                                | Brookfield, . . . . .        | Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                |
| Easthampton, . . . . .       | Unk/2.                                                                                                                                 | Clinton, . . . . .           | 1852/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Northampton, . . . . .       | 1882/1, 1883/1, Unk/1.                                                                                                                 | Dana, . . . . .              | 1870/1.                                                                                                                                                                                                                                                                                                                                                                                                               |
| Ware, . . . . .              | Unk/1.                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Worthington, . . . . .       | 1846/1.                                                                                                                                |                              |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>MIDDLESEX.</b>            |                                                                                                                                        |                              |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Ayer, . . . . .              | 1877/1, 1883/1.                                                                                                                        |                              |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Cambridge, . . . . .         | 1780/1, 1844/1, 1854/1, 1857/1, 1858/1, 1861/1, 1866/1, 1871/2, 1874/2, 1876/1, 1877/1, 1880/1, 1882/1, 1883/2, 1884/3, 1885/1, Unk/3. |                              |                                                                                                                                                                                                                                                                                                                                                                                                                       |

## DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.

## FURNITURE — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified |
|------------------------------|---------------------------------------|------------------------------|---------------------------------------|
| <b>WORCESTER—Con.</b>        |                                       | <b>WORCESTER—Con.</b>        |                                       |
| Douglas, . . . . .           | 1874/1.                               | Spencer, . . . . .           | 1884/1.                               |
| Fitchburg, . . . . .         | 1853/1, 1858/1, 1877/1,               | Sterling, . . . . .          | 1838/1, 1842/1, 1873/1,               |
|                              | 1878/1, 1879/1.                       |                              | 1879/1, 1885/1.                       |
| Gardner, . . . . .           | 1828/1, 1830/2, 1835/1,               | Templeton, . . . . .         | 1850/1, 1862/1, 1871/2,               |
|                              | 1836/1, 1850/1, 1852/2,               |                              | 1872/2, 1885/2.                       |
|                              | 1868/1, 1875/1, 1876/1,               | Webster, . . . . .           | 1865/1.                               |
|                              | 1879/1, 1882/1.                       | West Boylston, . . . . .     | 1858/1.                               |
| Hardwick, . . . . .          | 1884/1.                               | Westminster, . . . . .       | 1850/2, 1856/1, 1858/1.               |
| Hubbardston, . . . . .       | 1864/1, Unk/1.                        | Winchendon, . . . . .        | 1867/1, 1869/1, 1883/1,               |
| Leominster, . . . . .        | 1861/1, 1864/2, 1885/1.               |                              | 1884/1.                               |
| Milford, . . . . .           | 1857/1, 1876/1, 1882/1.               | WORCESTER, . . . . .         | 1839/1, 1855/1, 1863/1,               |
| Millbury, . . . . .          | 1872/1.                               |                              | 1865/2, 1870/1, 1879/1,               |
| Phillipston, . . . . .       | 1857/1, 1862/1, 1880/1.               |                              | 1880/1, 1882/1, 1883/3,               |
| Royalston, . . . . .         | 1833/1, 1864/1.                       |                              | 1884/2, 1885/1, Unk/4.                |

## GAS AND RESIDUAL PRODUCTS.

|                         |                 |                          |                         |
|-------------------------|-----------------|--------------------------|-------------------------|
| <b>BERKSHIRE.</b>       |                 | <b>MIDDLESEX—Con.</b>    |                         |
| Adams, . . . . .        | 1860/1.         | Lexington, . . . . .     | 1874/1.                 |
| North Adams, . . . . .  | 1864/1.         | LOWELL, . . . . .        | 1849/1.                 |
| Pittsfield, . . . . .   | 1853/1, 1858/1. | MALDEN, . . . . .        | 1854/1.                 |
| <b>BRISTOL.</b>         |                 | Marlborough, . . . . .   | 1860/1.                 |
| Attleborough, . . . . . | 1855/1, 1857/1. | Natick, . . . . .        | 1873/1.                 |
| FALL RIVER, . . . . .   | 1847/1, 1880/1. | NEWTON, . . . . .        | 1854/1.                 |
| NEW BEDFORD, . . . . .  | 1850/1.         | Wakefield, . . . . .     | 1859/1.                 |
| TAUNTON, . . . . .      | 1853/1.         | WALTHAM, . . . . .       | 1853/1.                 |
| <b>ESSEX.</b>           |                 | Woburn, . . . . .        | 1854/1.                 |
| Amesbury, . . . . .     | 1857/1.         | <b>NANTUCKET.</b>        |                         |
| Beverly, . . . . .      | 1859/1.         | Nantucket, . . . . .     | 1854/1.                 |
| Danvers, . . . . .      | 1860/1.         | <b>NORFOLK.</b>          |                         |
| GLOUCESTER, . . . . .   | 1853/1.         | Brookline, . . . . .     | 1853/1.                 |
| HAVERHILL, . . . . .    | 1853/1.         | Dedham, . . . . .        | 1853/1.                 |
| LAWRENCE, . . . . .     | 1848/1.         | Quincy, . . . . .        | 1860/1.                 |
| LYNN, . . . . .         | 1852/1, 1880/1. | <b>PLYMOUTH.</b>         |                         |
| Marblehead, . . . . .   | 1855/1.         | BROCKTON, . . . . .      | 1859/1.                 |
| NEWBURYPORT, . . . . .  | 1852/1.         | Middleborough, . . . . . | 1865/1.                 |
| SALEM, . . . . .        | 1850/1.         | Plymouth, . . . . .      | 1853/1.                 |
| <b>FRANKLIN.</b>        |                 | <b>SUFFOLK.</b>          |                         |
| Greenfield, . . . . .   | 1854/1.         | Boston, . . . . .        | 1823/1, 1846/1, 1852/2, |
| <b>HAMPDEN.</b>         |                 |                          | 1853/2, 1854/1, 1874/1, |
| Chicopee, . . . . .     | 1850/1, 1860/1. |                          | 1884/1.                 |
| HOLYOKE, . . . . .      | 1850/1.         | CHELSEA, . . . . .       | 1852/1.                 |
| SPRINGFIELD, . . . . .  | 1848/1.         | <b>WORCESTER.</b>        |                         |
| Westfield, . . . . .    | 1860/1.         | Athol, . . . . .         | 1884/1.                 |
| <b>HAMPSHIRE.</b>       |                 | Clinton, . . . . .       | 1854/1.                 |
| Amherst, . . . . .      | 1877/1.         | FITCHBURG, . . . . .     | 1853/1.                 |
| Easthampton, . . . . .  | 1865/1.         | Leominster, . . . . .    | 1873/1.                 |
| NORTHAMPTON, . . . . .  | 1853/1.         | Milford, . . . . .       | 1854/1.                 |
| <b>MIDDLESEX.</b>       |                 | Southbridge, . . . . .   | 1870/1.                 |
| Arlington, . . . . .    | 1857/1.         | Webster, . . . . .       | 1866/1.                 |
| CAMBRIDGE, . . . . .    | 1852/1.         | WORCESTER, . . . . .     | 1849/1.                 |

## GLASS.

|                         |                 |                       |                         |
|-------------------------|-----------------|-----------------------|-------------------------|
| <b>BARNSTABLE.</b>      |                 | <b>ESSEX.</b>         |                         |
| Sandwich, . . . . .     | 1825/1.         | HAVERHILL, . . . . .  | 1884/1.                 |
| <b>BERKSHIRE.</b>       |                 | <b>MIDDLESEX.</b>     |                         |
| Lanesborough, . . . . . | 1854/1.         | CAMBRIDGE, . . . . .  | 1818/1, 1850/1.         |
| Lenox, . . . . .        | 1855/1.         | SOMERVILLE, . . . . . | 1854/1.                 |
| <b>BRISTOL.</b>         |                 | <b>SUFFOLK.</b>       |                         |
| NEW BEDFORD, . . . . .  | 1867/1, 1874/1. | Boston, . . . . .     | 1828/1, 1835/1, 1852/1, |
|                         |                 |                       | 1867/1, 1869/1, 1875/1, |
|                         |                 |                       | 1877/1, 1878/1, 1881/1, |
|                         |                 |                       | 1882/1, Unk/1.          |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## GLUE, ISINGLASS, AND STARCH.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified |
|------------------------------|---------------------------------------|------------------------------|---------------------------------------|
| <b>ESSEX.</b>                |                                       | <b>MIDDLESEX — Con.</b>      |                                       |
| GLOUCESTER, . . . . .        | 1875/1, 1876/1.                       | Watertown, . . . . .         | 1830/1, 1872/1.                       |
| Ipswich, . . . . .           | 1858/1.                               | Woburn, . . . . .            | 1868/1.                               |
| LYNN, . . . . .              | 1881/1.                               | <b>NORFOLK.</b>              |                                       |
| Marblehead, . . . . .        | 1872/1.                               | Foxborough, . . . . .        | 1875/1.                               |
| Peabody, . . . . .           | 1808/1, 1831/1, 1854/1.               | Wellesley, . . . . .         | 1870/1, 1877/1.                       |
| Rockport, . . . . .          | 1872/1, 1875/1, 1879/1.               | Weymouth, . . . . .          | 1873/1.                               |
| SALEM, . . . . .             | 1837/1.                               | <b>SUFFOLK.</b>              |                                       |
| Salisbury, . . . . .         | 1870/1.                               | Boston, . . . . .            | 1861/1, 1870/1, 1876/1.               |
| <b>MIDDLESEX.</b>            |                                       | <b>WORCESTER.</b>            |                                       |
| Billerica, . . . . .         | 1867/1.                               | Harvard, . . . . .           | 1853/1.                               |
| LOWELL, . . . . .            | 1879/1.                               |                              |                                       |
| NEWTON, . . . . .            | 1830/1, 1863/1, 1883/1.               |                              |                                       |

## HAIR WORK (ANIMAL AND HUMAN).

|                         |                        |                         |                                                                                                                                                                                                             |
|-------------------------|------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BERKSHIRE.</b>       |                        | <b>MIDDLESEX — Con.</b> |                                                                                                                                                                                                             |
| Pittsfield, . . . . .   | 1876/1.                | Melrose, . . . . .      | 1878/1.                                                                                                                                                                                                     |
| <b>BRISTOL.</b>         |                        | SOMERVILLE, . . . . .   | 1873/1.                                                                                                                                                                                                     |
| Attleborough, . . . . . | 1873/1.                | <b>NORFOLK.</b>         |                                                                                                                                                                                                             |
| NEW BEDFORD, . . . . .  | 1857/1, 1877/1, Unk/1. | Hyde Park, . . . . .    | 1840/1.                                                                                                                                                                                                     |
| <b>ESSEX.</b>           |                        | <b>PLYMOUTH.</b>        |                                                                                                                                                                                                             |
| Amesbury, . . . . .     | 1877/1.                | Bridgewater, . . . . .  | 1883/1.                                                                                                                                                                                                     |
| LAWRENCE, . . . . .     | 1853/1.                | Rockland, . . . . .     | 1884/1.                                                                                                                                                                                                     |
| LYNN, . . . . .         | 1872/1.                | <b>SUFFOLK.</b>         |                                                                                                                                                                                                             |
| NEWBURYPORT, . . . . .  | 1882/1.                | Boston, . . . . .       | 1840/3, 1843/1, 1847/1,<br>1848/1, 1855/1, 1856/1,<br>1859/1, 1860/1, 1861/1,<br>1862/1, 1867/1, 1869/1,<br>1871/1, 1872/1, 1873/1,<br>1874/2, 1875/1, 1876/1,<br>1881/1, 1882/1, 1883/1,<br>1884/1, Unk/5. |
| Peabody, . . . . .      | 1865/1.                | <b>WORCESTER.</b>       |                                                                                                                                                                                                             |
| SALEM, . . . . .        | 1871/1, 1884/1, Unk/1. | Clinton, . . . . .      | 1874/1.                                                                                                                                                                                                     |
| Saugus, . . . . .       | 1837/1.                | FITCHBURG, . . . . .    | 1867/1.                                                                                                                                                                                                     |
| <b>HAMPDEN.</b>         |                        |                         |                                                                                                                                                                                                             |
| Holyoke, . . . . .      | 1874/1.                |                         |                                                                                                                                                                                                             |
| <b>HAMPSHIRE.</b>       |                        |                         |                                                                                                                                                                                                             |
| NORTHAMPTON, . . . . .  | 1885/1.                |                         |                                                                                                                                                                                                             |
| <b>MIDDLESEX.</b>       |                        |                         |                                                                                                                                                                                                             |
| CAMBRIDGE, . . . . .    | 1884/1.                |                         |                                                                                                                                                                                                             |
| LOWELL, . . . . .       | 1867/1.                |                         |                                                                                                                                                                                                             |

## HOSE: RUBBER, LINEN, ETC.

|                      |         |                    |         |
|----------------------|---------|--------------------|---------|
| <b>MIDDLESEX.</b>    |         | <b>SUFFOLK.</b>    |         |
| CAMBRIDGE, . . . . . | 1876/1. | CHelsea, . . . . . | 1873/1. |
| MALDEN, . . . . .    | 1857/1. |                    |         |

## HOSIERY AND KNIT GOODS.

|                         |                         |                         |                                                                                                         |
|-------------------------|-------------------------|-------------------------|---------------------------------------------------------------------------------------------------------|
| <b>BERKSHIRE.</b>       |                         | <b>MIDDLESEX — Con.</b> |                                                                                                         |
| Pittsfield, . . . . .   | 1882/1.                 | Watertown, . . . . .    | 1852/1.                                                                                                 |
| <b>BRISTOL.</b>         |                         | Weston, . . . . .       | 1883/1.                                                                                                 |
| Attleborough, . . . . . | 1865/1.                 | <b>NORFOLK.</b>         |                                                                                                         |
| <b>ESSEX.</b>           |                         | Braintree, . . . . .    | 1869/1, 1874/1, 1876/1.                                                                                 |
| Ipswich, . . . . .      | 1865/1, 1867/1.         | Canton, . . . . .       | 1846/1, 1860/1, 1868/2,<br>1870/1, 1878/1.                                                              |
| Methuen, . . . . .      | 1883/1.                 | Dedham, . . . . .       | 1883/1.                                                                                                 |
| <b>HAMPDEN.</b>         |                         | Needham, . . . . .      | 1858/1, 1860/1, 1865/1,<br>1867/1, 1871/1, 1875/1,<br>1880/2, 1881/2, 1883/2,<br>1884/1, 1885/1, Unk/1. |
| Holyoke, . . . . .      | Unk/1.                  | Stoughton, . . . . .    | 1864/1, 1879/1.                                                                                         |
| SPRINGFIELD, . . . . .  | 1881/2.                 | <b>PLYMOUTH.</b>        |                                                                                                         |
| <b>MIDDLESEX.</b>       |                         | Hingham, . . . . .      | 1872/2.                                                                                                 |
| Dracut, . . . . .       | Unk/1.                  | <b>SUFFOLK.</b>         |                                                                                                         |
| Everett, . . . . .      | 1883/1.                 | Boston, . . . . .       | 1843/1, 1865/1, 1878/1,<br>1879/1, 1880/2, 1881/1.                                                      |
| Holliston, . . . . .    | 1874/1.                 | <b>WORCESTER.</b>       |                                                                                                         |
| LOWELL, . . . . .       | 1837/1, 1869/1, 1878/1, | Leicester, . . . . .    | 1882/1.                                                                                                 |
|                         | 1882/1.                 | Millbury, . . . . .     | 1850/1.                                                                                                 |
| MALDEN, . . . . .       | 1879/1.                 |                         |                                                                                                         |
| Medford, . . . . .      | 1882/1.                 |                         |                                                                                                         |
| NEWTON, . . . . .       | 1885/1.                 |                         |                                                                                                         |
| WALTHAM, . . . . .      | 1880/1, Unk/1.          |                         |                                                                                                         |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## INK, MUCILAGE, AND PASTE.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                   |
|------------------------------|---------------------------------------|------------------------------|---------------------------------------------------------|
| <b>BERKSHIRE.</b>            |                                       | <b>NORFOLK.</b>              |                                                         |
| Hinsdale, . . . . .          | 1884/1.                               | Quincy, . . . . .            | 1842/1.                                                 |
| <b>BRISTOL.</b>              |                                       | Wellesley, . . . . .         | 1883/1.                                                 |
| NEW BEDFORD, . . . . .       | 1872/1.                               | <b>PLYMOUTH.</b>             |                                                         |
| TAUNTON, . . . . .           | 1846/1.                               | Hanover, . . . . .           | 1864/1.                                                 |
| <b>ESSEX.</b>                |                                       | <b>SUFFOLK.</b>              |                                                         |
| Andover, . . . . .           | 1856/1.                               | Boston, . . . . .            | 1816/1, 1866/2, 1877/1, 1878/1, 1881/1, 1883/1, 1884/1. |
| SALEM, . . . . .             | 1880/1.                               | <b>WORCESTER.</b>            |                                                         |
| <b>HAMPSHIRE.</b>            |                                       | Warren, . . . . .            | 1838/1.                                                 |
| Worthington, . . . . .       | 1865/1.                               | WORCESTER, . . . . .         | 1882/1.                                                 |
| <b>MIDDLESEX.</b>            |                                       |                              |                                                         |
| Wakefield, . . . . .         | 1880/1.                               |                              |                                                         |

## IVORY, BONE, SHELL, AND HORN GOODS, ETC.

|                         |                         |                         |                                                                                                                        |
|-------------------------|-------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>BERKSHIRE.</b>       |                         | <b>SUFFOLK.</b>         |                                                                                                                        |
| Adams, . . . . .        | 1880/1, 1881/1, 1884/1. | Boston, . . . . .       | 1847/1, 1864/1, 1868/2, 1876/1, 1879/1.                                                                                |
| <b>ESSEX.</b>           |                         | <b>WORCESTER.</b>       |                                                                                                                        |
| NEWBURYPORT, . . . . .  | 1854/1, 1872/1, 1883/1. | Clinton, . . . . .      | 1823/2.                                                                                                                |
| West Newbury, . . . . . | 1843/1, 1846/1, 1876/1. | Leominster, . . . . .   | 1824/1, 1836/1, 1852/1, 1862/1, 1868/1, 1869/1, 1870/1, 1871/1, 1872/1, 1879/2, 1880/1, 1881/1, 1884/1, 1885/1, Unk/1. |
| <b>HAMPDEN.</b>         |                         | Northborough, . . . . . | 1840/1, 1847/1, 1876/2, 1882/1.                                                                                        |
| Holyoke, . . . . .      | 1876/1.                 |                         |                                                                                                                        |

## JEWELRY BURNISHING AND LAPIDARY WORK.

|                         |                                 |                   |                        |
|-------------------------|---------------------------------|-------------------|------------------------|
| <b>BRISTOL.</b>         |                                 | <b>SUFFOLK.</b>   |                        |
| Attleborough, . . . . . | 1865/1, 1876/1, 1879/1, 1884/1. | Boston, . . . . . | 1860/1, 1884/1, Unk/1. |

## LEATHER.

|                             |                                                         |                       |                                                                                                                                                                                 |
|-----------------------------|---------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>          |                                                         | <b>BRISTOL — Con.</b> |                                                                                                                                                                                 |
| Barnstable, . . . . .       | 1849/1, 1865/1, 1867/1.                                 | Seekonk, . . . . .    | 1865/1, 1868/1.                                                                                                                                                                 |
| Dennis, . . . . .           | Unk/1.                                                  | TAUNTON, . . . . .    | 1850/1, 1866/1, 1871/1, 1878/3, 1883/1, 1884/2.                                                                                                                                 |
| Eastham, . . . . .          | 1881/1.                                                 | Westport, . . . . .   | 1860/1.                                                                                                                                                                         |
| Falmouth, . . . . .         | Unk/1.                                                  | <b>DUKES.</b>         |                                                                                                                                                                                 |
| Harwich, . . . . .          | 1874/1.                                                 | Tisbury, . . . . .    | 1875/2.                                                                                                                                                                         |
| Orleans, . . . . .          | 1867/1.                                                 | <b>ESSEX.</b>         |                                                                                                                                                                                 |
| Sandwich, . . . . .         | 1843/1, 1881/1.                                         | Andover, . . . . .    | 1879/1.                                                                                                                                                                         |
| Yarmouth, . . . . .         | 1831/1.                                                 | Beverly, . . . . .    | 1873/1, 1877/2, 1879/1, 1883/1, Unk/1.                                                                                                                                          |
| <b>BERKSHIRE.</b>           |                                                         | Bradford, . . . . .   | 1872/1.                                                                                                                                                                         |
| Great Barrington, . . . . . | 1878/1.                                                 | Danvers, . . . . .    | 1838/1, 1843/1, 1860/1, 1877/1, 1878/1, 1882/1.                                                                                                                                 |
| Hancock, . . . . .          | 1830/1, 1845/1.                                         | <b>ESSEX.</b>         |                                                                                                                                                                                 |
| Hinsdale, . . . . .         | 1874/1.                                                 | Georgetown, . . . . . | 1803/1, 1873/1, 1884/1.                                                                                                                                                         |
| Lee, . . . . .              | 1833/1, 1871/1, 1885/1.                                 | GLoucester, . . . . . | 1838/1, 1872/1.                                                                                                                                                                 |
| Lenox, . . . . .            | 1850/1.                                                 | HAVERHILL, . . . . .  | 1835/1, 1860/2, 1870/3, 1880/2, 1881/1, 1884/1.                                                                                                                                 |
| North Adams, . . . . .      | 1830/1, 1863/1, 1871/1, 1877/1, 1885/1.                 | Ipswich, . . . . .    | 1870/1.                                                                                                                                                                         |
| Pittsfield, . . . . .       | 1782/1, 1862/1, 1873/1, 1876/1.                         | LAWRENCE, . . . . .   | 1846/1, 1867/1, 1870/1, 1876/1, 1877/1, 1878/1, 1880/1.                                                                                                                         |
| Richmond, . . . . .         | 1839/1.                                                 | LYNN, . . . . .       | 1836/2, 1843/1, 1844/1, 1847/1, 1848/2, 1850/1, 1851/2, 1852/1, 1855/2, 1858/1, 1863/1, 1867/1, 1870/1, 1872/1, 1873/1, 1875/1, 1876/2, 1877/1, 1880/2, 1881/2, 1883/6, 1884/3. |
| Shelfield, . . . . .        | 1859/1, 1882/1.                                         | Merrimac, . . . . .   | 1840/1.                                                                                                                                                                         |
| Stockbridge, . . . . .      | 1885/1.                                                 | Methuen, . . . . .    | 1834/1.                                                                                                                                                                         |
| West Stockbridge, . . . . . | 1878/1.                                                 |                       |                                                                                                                                                                                 |
| Williamstown, . . . . .     | 1854/1, Unk/1.                                          |                       |                                                                                                                                                                                 |
| <b>BRISTOL.</b>             |                                                         |                       |                                                                                                                                                                                 |
| Attleborough, . . . . .     | 1865/1, 1873/1, 1875/1, 1881/1, 1884/1.                 |                       |                                                                                                                                                                                 |
| FALL RIVER, . . . . .       | 1844/1, 1856/1, 1860/1, 1864/1, 1871/1, 1878/1.         |                       |                                                                                                                                                                                 |
| Freetown, . . . . .         | 1865/1.                                                 |                       |                                                                                                                                                                                 |
| Mansfield, . . . . .        | 1863/1, 1883/1.                                         |                       |                                                                                                                                                                                 |
| NEW BEDFORD, . . . . .      | 1836/1, 1860/1, 1866/1, 1870/1, 1876/2, 1879/1, 1884/1. |                       |                                                                                                                                                                                 |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## LEATHER — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                          | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                          |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ESSEX — Con.</b>          |                                                                                                                                                                                                                                                                                                                | <b>MIDDLESEX — Con.</b>      |                                                                                                                                                                                |
| NEWBURYPORT, . . . . .       | 1860/2, 1877/1, 1883/2, 1885/1.                                                                                                                                                                                                                                                                                | CAMBRIDGE, . . . . .         | 1854/1, 1869/1, 1870/1, 1871/1, 1874/1, 1875/1, 1877/2, 1878/1, 1879/1, 1880/2, 1882/1, 1884/1, Unk/1.                                                                         |
| North Andover, . . . . .     | 1867/1.                                                                                                                                                                                                                                                                                                        | Chelmsford, . . . . .        | 1840/1.                                                                                                                                                                        |
| Peabody, . . . . .           | 1775/1, 1800/2, 1828/1, 1830/1, 1832/1, 1833/1, 1836/2, 1838/1, 1846/1, 1848/1, 1849/1, 1854/2, 1856/1, 1857/1, 1859/1, 1860/1, 1861/2, 1862/1, 1865/2, 1866/2, 1867/2, 1869/1, 1871/1, 1872/1, 1873/1, 1874/2, 1877/1, 1878/1, 1879/1, 1880/6, 1881/3, 1882/3, 1883/6, 1884 4, 1885/2.                        | Concord, . . . . .           | 1872/1.                                                                                                                                                                        |
| Rockport, . . . . .          | 1874/1.                                                                                                                                                                                                                                                                                                        | Everett, . . . . .           | 1884/1.                                                                                                                                                                        |
| SALEM, . . . . .             | 1800/1, 1810/1, 1815/1, 1819/1, 1827/1, 1829/1, 1832/3, 1835/2, 1836/2, 1837/1, 1839/1, 1845/3, 1846/1, 1848/1, 1849/1, 1850/1, 1851/1, 1853/1, 1858/1, 1859/3, 1864/1, 1865/3, 1867/1, 1868/1, 1869/1, 1870/1, 1874/1, 1875/1, 1876/3, 1877/2, 1878/1, 1879/1, 1880/3, 1881/1, 1883/2, 1884/1, 1885/1, Unk/4. | Frammingham, . . . . .       | 1845/1, 1857/1, 1873/1.                                                                                                                                                        |
| Salisbury, . . . . .         | 1851/1, 1852/1.                                                                                                                                                                                                                                                                                                | Groton, . . . . .            | 1869/1.                                                                                                                                                                        |
| Topshfield, . . . . .        | 1881/1.                                                                                                                                                                                                                                                                                                        | Holliston, . . . . .         | 1873/1.                                                                                                                                                                        |
| Wenham, . . . . .            | 1884/2.                                                                                                                                                                                                                                                                                                        | Hopkinton, . . . . .         | 1823/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Hudson, . . . . .            | 1860/1, 1866/1.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Lexington, . . . . .         | 1863/1, 1867/1.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Littleton, . . . . .         | 1839/1, 1875/1, 1883/1.                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | LOWELL, . . . . .            | 1832/1, 1845/1, 1856/1, 1857/1, 1861/1, 1862/1, 1863/1, 1870 1, 1872 1, 1876/2, 1877/1, 1879/2, 1881/1, 1882/1, 1884/1, Unk/1.                                                 |
|                              |                                                                                                                                                                                                                                                                                                                |                              | 1885/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | MALDEN, . . . . .            | 1839/1, 1872/1, 1880/2.                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Marlborough, . . . . .       | 1870/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Maynard, . . . . .           | 1840/1, 1851/1, 1859/1, 1881/1.                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Medford, . . . . .           | 1868/1, 1882/1.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Melrose, . . . . .           | 1873/1, 1879/1, 1880/1.                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Natick, . . . . .            | 1845/1, 1865/1, 1867/1, 1877/1, 1880/1, Unk/1.                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                | NEWTON, . . . . .            | 1860/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Pepperell, . . . . .         | 1867/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Reading, . . . . .           | 1873/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Shirley, . . . . .           | 1866/1, 1883/1.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | SOMERVILLE, . . . . .        | 1862/1, 1870/1, 1871/1, 1872/1, 1879/1.                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Stoneham, . . . . .          | 1867/1, 1872/1, 1877/1, 1884/1.                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                |                              | 1876/1, 1878/2.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Townsend, . . . . .          | 1831/1, 1870/1, 1877/1.                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Wakefield, . . . . .         | 1877/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | WALTHAM, . . . . .           | 1826/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Watertown, . . . . .         | 1870/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Westford, . . . . .          | 1841/1, 1864/1, 1865/1, 1869/1, 1878/1, 1880/1, 1881/1.                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Weston, . . . . .            | 1852/1, 1853/1, 1856/2, 1859/1, 1860/1, 1862/1, 1864/1, 1865/1, 1867/1, 1868/1, 1874/1, 1875/1, 1876/2, 1878/1, 1879/2, 1880/1, 1883/1, 1884/2, Unk/2.                         |
|                              |                                                                                                                                                                                                                                                                                                                | Wilmington, . . . . .        |                                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Winchester, . . . . .        |                                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                |                              |                                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Woburn, . . . . .            | 1836/1, 1841/1, 1845/1, 1852/1, 1853/1, 1856/2, 1859/1, 1860/1, 1862/1, 1864/1, 1865/1, 1867/1, 1868/1, 1874/1, 1875/1, 1876/2, 1878/1, 1879/2, 1880/1, 1883/1, 1884/2, Unk/2. |
|                              |                                                                                                                                                                                                                                                                                                                |                              |                                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | NANTUCKET.                   | 1853/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                |                              |                                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | NORFOLK.                     |                                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Braintree, . . . . .         | 1857/1, 1876/1, 1880/1.                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Canton, . . . . .            | Unk/1.                                                                                                                                                                         |
|                              |                                                                                                                                                                                                                                                                                                                | Dedham, . . . . .            | 1855/1, 1878/1.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Foxborough, . . . . .        | 1880/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Franklin, . . . . .          | 1877/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Holbrook, . . . . .          | 1866/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Hyde Park, . . . . .         | 1876/1, Unk/1.                                                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                | Medway, . . . . .            | 1874/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Milton, . . . . .            | 1847/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Needham, . . . . .           | 1877/1, 1883/1.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Norwood, . . . . .           | 1853/1, 1878/1.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Quincy, . . . . .            | 1845/1, 1852/1, 1859/1, 1866/1.                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Randolph, . . . . .          | 1846/1, 1856/1.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Sharon, . . . . .            | 1883/1.                                                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                | Stoughton, . . . . .         | 1845/1, 1876/1.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Walpole, . . . . .           | 1855/1, 1879/1, 1880/1, 1885/1.                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Weymouth, . . . . .          | 1690/1, 1870/1, 1872/1, 1880/1.                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Wrentham, . . . . .          | 1848/1, 1874/1.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                |                              |                                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | PLYMOUTH.                    |                                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Abington, . . . . .          | 1848/1, 1881/1.                                                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                | Bridgewater, . . . . .       | 1782/1.                                                                                                                                                                        |

## DATE OF ESTABLISHMENT: BY INDUSTRIES—Continued.

LEATHER — Concluded.

| COUNTIES, CITIES, AND<br>TOWNS. | Number Established in<br>Years Specified. | COUNTIES, CITIES, AND<br>TOWNS. | Number Established in<br>Years Specified. |
|---------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------|
| PLYMOUTH—Con.                   |                                           | WORCESTER.                      |                                           |
| Brockton, . . . . .             | 1852/1, 1866/1, 1834/1.                   | Ashburnham, . . . . .           | 1845/1.                                   |
| Carver, . . . . .               | 1870/1.                                   | Athol, . . . . .                | 1877/1, 1879/1.                           |
| Duxbury, . . . . .              | 1842/1.                                   | Auburn, . . . . .               | 1800/1.                                   |
| East Bridgewater, . . . . .     | 1884/2.                                   | Barre, . . . . .                | 1866/1.                                   |
| Hanover, . . . . .              | 1879/1.                                   | Blackstone, . . . . .           | 1865/1.                                   |
| Hanson, . . . . .               | 1876/1.                                   | Brookfield, . . . . .           | Unk/1.                                    |
| Hingham, . . . . .              | 1821/1, 1849/1.                           | Clinton, . . . . .              | 1855/1, 1882/1.                           |
| Kingston, . . . . .             | 1883/1.                                   | Dana, . . . . .                 | 1879/1.                                   |
| Mattapoisett, . . . . .         | 1858/1.                                   | Douglas, . . . . .              | 1883/1.                                   |
| Middleborough, . . . . .        | 1879/1.                                   | FITCHBURG, . . . . .            | 1870/1, 1876/1, 1880/1.                   |
| Plymouth, . . . . .             | 1825/1, 1876/1, Unk/1.                    | Grafton, . . . . .              | 1837/1.                                   |
| Rockland, . . . . .             | 1875/1.                                   | Holden, . . . . .               | 1877/1.                                   |
| Scituate, . . . . .             | Unk/1.                                    | Hubbardston, . . . . .          | 1863/1.                                   |
| South Abington, . . . . .       | 1856/1, 1877/1.                           | Leominster, . . . . .           | 1878/1, 1884/1.                           |
| Wareham, . . . . .              | 1837/1, 1843/1.                           | Milford, . . . . .              | 1847/1, 1878/1, 1884/1.                   |
| SUFFOLK.                        |                                           | Millbury, . . . . .             | 1849/1.                                   |
| Boston, . . . . .               | 1773/1, 1798/1, 1835/1,                   | Northborough, . . . . .         | 1877/1.                                   |
|                                 | 1836/1, 1838/1, 1842/2,                   | Northbridge, . . . . .          | 1857/1.                                   |
|                                 | 1845/1, 1846/1, 1847/3,                   | Oxford, . . . . .               | 1838/1.                                   |
|                                 | 1849/3, 1853/1, 1857/2,                   | Shrewsbury, . . . . .           | 1812/1.                                   |
|                                 | 1858/2, 1859/1, 1860/1,                   | Southbridge, . . . . .          | 1865/1, 1884/1.                           |
|                                 | 1861/1, 1862/2, 1863/2,                   | Spencer, . . . . .              | 1858/1, 1877/1.                           |
|                                 | 1864/1, 1866/1, 1867/1,                   | Sterling, . . . . .             | 1882/1.                                   |
|                                 | 1868/2, 1869/3, 1870/2,                   | Templeton, . . . . .            | 1827/1.                                   |
|                                 | 1871/3, 1872/3, 1873/1,                   | Uxbridge, . . . . .             | 1867/1, 1869/1.                           |
|                                 | 1874/2, 1875/3, 1876/4,                   | Warren, . . . . .               | 1841/1.                                   |
|                                 | 1877/4, 1878/2, 1879/5,                   | Webster, . . . . .              | 1881/1, Unk/1.                            |
|                                 | 1880/2, 1881/2, 1882/3,                   | Westborough, . . . . .          | 1870/1, 1878/1.                           |
|                                 | 1883/5, 1884/4, 1885/1,                   | West Brookfield, . . . . .      | 1848/1.                                   |
|                                 | Unk/13.                                   | Westminster, . . . . .          | 1884/1.                                   |
| CHELSEA, . . . . .              | 1845/1, 1858/1, 1865/1,                   | Winchendon, . . . . .           | 1835/1, 1874/1.                           |
|                                 | 1866/1, 1870/1.                           | WORCESTER, . . . . .            | 1838/1, 1850/1, 1851/1,                   |
| Revere, . . . . .               | Unk/1.                                    |                                 | 1856/1, 1861/1, 1866/1,                   |
| Winthrop, . . . . .             | 1864/1.                                   |                                 | 1868/2, 1872/1, 1873/2,                   |
|                                 |                                           |                                 | 1874/1, 1876/1, 1878/3,                   |
|                                 |                                           |                                 | 1880/1.                                   |

## LINEN.

| ESSEX.                   | WORCESTER.               |
|--------------------------|--------------------------|
| Andover. . . . . 1835/1. | Dudley. . . . . 1848/1.. |
|                          | Grafton. . . . . 1880/1. |

## LIQUORS AND BEVERAGES (NOT SPIRITUOUS).

|                             |                         |                        |                         |
|-----------------------------|-------------------------|------------------------|-------------------------|
| BARNSTABLE.                 |                         | HAMPSHIRE.             |                         |
| Bourne, . . . . .           | 1884/1.                 | NORTHAMPTON, . . . . . | 1867/1.                 |
|                             |                         | Ware, . . . . .        | 1859/1.                 |
| BERKSHIRE.                  |                         | MIDDLESEX.             |                         |
| Great Barrington, . . . . . | 1865/1, 1883/1.         | Ayer, . . . . .        | 1880/1.                 |
| North Adams, . . . . .      | 1870/1.                 | LOWELL, . . . . .      | 1848/1, 1881/1, 1882/1. |
| Pittsfield, . . . . .       | 1870/1, 1881/1.         | Natick, . . . . .      | 1874/1.                 |
|                             |                         | SOMERVILLE, . . . . .  | 1856/1, 1868/1.         |
|                             |                         | WALTHAM, . . . . .     | 1883/1.                 |
| BRISTOL.                    |                         | PLYMOUTH.              |                         |
| Easton, . . . . .           | 1878/1.                 | BROCKTON, . . . . .    | 1880/1, 1885/1.         |
| FALL RIVER, . . . . .       | 1874/1, 1884/1.         |                        |                         |
| Swansea, . . . . .          | 1885/1.                 |                        |                         |
| TAUNTON, . . . . .          | 1863/1.                 |                        |                         |
| ESSEX.                      |                         | SUFFOLK.               |                         |
| GLOUCESTER, . . . . .       | 1866/1, 1869/1.         | BOSTON, . . . . .      | 1786/1, 1855/1, 1859/1, |
| LAWRENCE, . . . . .         | 1856/1, 1875/1.         |                        | 1866/1, 1867/1, 1872/1, |
| LYNN, . . . . .             | 1875/1, 1879/1, 1882/1. |                        | 1874/1, 1877/2, 1879/2, |
| SALEM, . . . . .            | 1840/1, 1882/1.         |                        | 1883/2.                 |
| HAMPDEN.                    |                         | WORCESTER.             |                         |
| Chicopee, . . . . .         | 1884/1.                 | Blackstone, . . . . .  | 1869/1.                 |
| HOLYOKE, . . . . .          | 1881/1, 1884/1.         | FITCHBURG, . . . . .   | 1872/1, 1874/1, 1876/1. |
| Palmer, . . . . .           | 1881/1.                 | Milford, . . . . .     | 1875/1.                 |
| SPRINGFIELD, . . . . .      | 1856/1, 1881/1, 1882/1. | Sterling, . . . . .    | 1855/1.                 |
| Westfield, . . . . .        | 1873/1.                 | Winchendon, . . . . .  | 1883/1.                 |
|                             |                         | WORCESTER, . . . . .   | 1855/2, 1878/1, Unk/1.  |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## LIQUORS: MALT, DISTILLED, AND FERMENTED.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified  | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                          |
|------------------------------|----------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>           |                                        | <b>MIDDLESEX—Con.</b>        |                                                                                                                                                                                                                                                                                |
| Dennis, . . . . .            | 1873/1.                                | CAMBRIDGE, . . . . .         | 1856/1, 1878/1, 1881/1, 1882/2.                                                                                                                                                                                                                                                |
| <b>BERKSHIRE.</b>            |                                        | Chelmsford, . . . . .        | 1830/1, 1879/1.                                                                                                                                                                                                                                                                |
| Adams, . . . . .             | 1849/1.                                | Dunstable, . . . . .         | 1866/1, 1880/1, Unk/1.                                                                                                                                                                                                                                                         |
| Becket, . . . . .            | 1876/1.                                | Frammingham, . . . . .       | 1850/1, 1884/1.                                                                                                                                                                                                                                                                |
| Dalton, . . . . .            | 1840/1.                                | Holliston, . . . . .         | 1849/1, Unk/1.                                                                                                                                                                                                                                                                 |
| Egremont, . . . . .          | 1878/1.                                | Hopkinton, . . . . .         | 1865/1.                                                                                                                                                                                                                                                                        |
| New Marlborough, . . . . .   | 1859/1.                                | Littleton, . . . . .         | 1830/1, 1879/1.                                                                                                                                                                                                                                                                |
| North Adams, . . . . .       | Unk/1.                                 | Lowell, . . . . .            | 1848/1, 1881/1, 1882/1.                                                                                                                                                                                                                                                        |
| Pittsfield, . . . . .        | 1869/1, 1870/1, 1875/1, 1883/1.        | Marlborough, . . . . .       | 1842/1, 1854/1, 1860/1, 1880/2.                                                                                                                                                                                                                                                |
| Richmond, . . . . .          | 1866/1, 1868/1.                        | Maynard, . . . . .           | 1883/1.                                                                                                                                                                                                                                                                        |
| Sheffield, . . . . .         | 1865/1, 1880/1, 1884/1.                | Natick, . . . . .            | 1879/1.                                                                                                                                                                                                                                                                        |
| Tyringham, . . . . .         | 1877/1.                                | Newton, . . . . .            | 1864/1, Unk/1.                                                                                                                                                                                                                                                                 |
| West Stockbridge, . . . . .  | 1830/1, 1845/1, 1870/1, 1873/1.        | Pepperell, . . . . .         | 1875/1.                                                                                                                                                                                                                                                                        |
| <b>BRISTOL.</b>              |                                        | Sherborn, . . . . .          | 1854/1, 1855/1, 1878/1, Unk/1.                                                                                                                                                                                                                                                 |
| Attleborough, . . . . .      | 1866/1, 1873/1, 1876/1, 1884/1.        | SOMERVILLE, . . . . .        | 1884/1.                                                                                                                                                                                                                                                                        |
| Easton, . . . . .            | Unk/1.                                 | WALTHAM, . . . . .           | 1880/1.                                                                                                                                                                                                                                                                        |
| FALL RIVER, . . . . .        | 1872/1, 1876/1.                        | Woburn, . . . . .            | 1878/1.                                                                                                                                                                                                                                                                        |
| NEW BEDFORD, . . . . .       | 1847/1, 1853/1.                        | <b>NORFOLK.</b>              |                                                                                                                                                                                                                                                                                |
| Norton, . . . . .            | 1810/1.                                | Dedham, . . . . .            | 1869/1, 1878/1, Unk/1.                                                                                                                                                                                                                                                         |
| Raynham, . . . . .           | 1710/1, 1870/1.                        | Wrentham, . . . . .          | 1880/1, 1882/1.                                                                                                                                                                                                                                                                |
| Seekonk, . . . . .           | 1866/1, 1868/1, 1875/1.                | <b>PLYMOUTH.</b>             |                                                                                                                                                                                                                                                                                |
| TAUNTON, . . . . .           | Unk/1.                                 | Bridgewater, . . . . .       | 1874/1.                                                                                                                                                                                                                                                                        |
| <b>ESSEX.</b>                |                                        | BROCKTON, . . . . .          | 1882/1.                                                                                                                                                                                                                                                                        |
| Andover, . . . . .           | 1867/1, 1870/1, 1882/1.                | East Bridgewater, . . . . .  | Unk/1.                                                                                                                                                                                                                                                                         |
| Bradford, . . . . .          | Unk/1.                                 | <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                                                |
| Essex, . . . . .             | 1878/1.                                | Boston, . . . . .            | 1800/1, 1810/2, 1812/1, 1826/1, 1828/1, 1832/1, 1839/1, 1840/1, 1844/1, 1846/2, 1850/2, 1854/1, 1857/1, 1858/3, 1860/1, 1861/1, 1864/2, 1867/2, 1868/1, 1869/1, 1870/1, 1871/3, 1872/2, 1873/2, 1877/2, 1878/4, 1879/1, 1880/1, 1881/3, 1882/1, 1883/1, 1884/4, 1885/1, Unk/2. |
| GLOUCESTER, . . . . .        | 1880/1.                                | CHELSEA, . . . . .           | 1882/1.                                                                                                                                                                                                                                                                        |
| Groveland, . . . . .         | 1860/1.                                | <b>WORCESTER.</b>            |                                                                                                                                                                                                                                                                                |
| HAVERHILL, . . . . .         | 1882/1.                                | Athol, . . . . .             | 1878/1.                                                                                                                                                                                                                                                                        |
| LAWRENCE, . . . . .          | 1871/1, 1876/1, 1883/1.                | Boiton, . . . . .            | 1871/1.                                                                                                                                                                                                                                                                        |
| LYNN, . . . . .              | 1851/1, 1878/1.                        | Brookfield, . . . . .        | 1870/1.                                                                                                                                                                                                                                                                        |
| Lynnfield, . . . . .         | 1872/1.                                | Clinton, . . . . .           | 1875/1, 1880/1, 1885/1.                                                                                                                                                                                                                                                        |
| Middleton, . . . . .         | 1858/1.                                | Hardwick, . . . . .          | 1878/1.                                                                                                                                                                                                                                                                        |
| Newbury, . . . . .           | 1809/1.                                | Hubbardston, . . . . .       | 1870/1, Unk/1.                                                                                                                                                                                                                                                                 |
| NEWBURYPORT, . . . . .       | 1790/1, 1876/1, 1880/1, 1883/1, Unk/1. | Lancaster, . . . . .         | 1870/1.                                                                                                                                                                                                                                                                        |
| Peabody, . . . . .           | 1870/1, Unk/1.                         | Leominster, . . . . .        | 1875/1, 1880/1.                                                                                                                                                                                                                                                                |
| Wenham, . . . . .            | 1851/1.                                | Mendon, . . . . .            | 1861/1.                                                                                                                                                                                                                                                                        |
| West Newbury, . . . . .      | 1768/1, 1880/1.                        | Milford, . . . . .           | 1872/1, 1874/1, 1878/1, Unk/1.                                                                                                                                                                                                                                                 |
| <b>FRANKLIN.</b>             |                                        | Millbury, . . . . .          | 1877/1.                                                                                                                                                                                                                                                                        |
| Bernardston, . . . . .       | 1876/1.                                | Northborough, . . . . .      | Unk/1.                                                                                                                                                                                                                                                                         |
| Colrain, . . . . .           | 1872/1, 1874/1.                        | North Brookfield, . . . . .  | 1860/1.                                                                                                                                                                                                                                                                        |
| Deerfield, . . . . .         | 1860/1.                                | Royalston, . . . . .         | 1879/1.                                                                                                                                                                                                                                                                        |
| <b>HAMPDEN.</b>              |                                        | Shrewsbury, . . . . .        | 1838/1.                                                                                                                                                                                                                                                                        |
| Agawam, . . . . .            | 1780/1.                                | Southborough, . . . . .      | Unk/1.                                                                                                                                                                                                                                                                         |
| Chicopee, . . . . .          | 1883/1.                                | Spencer, . . . . .           | 1870/1.                                                                                                                                                                                                                                                                        |
| HOLYOKE, . . . . .           | 1847/1, 1881/1, 1884/1, 1885/1.        | Sturbridge, . . . . .        | 1835/1.                                                                                                                                                                                                                                                                        |
| Palmer, . . . . .            | 1884/1.                                | Westborough, . . . . .       | 1868/1.                                                                                                                                                                                                                                                                        |
| SPRINGFIELD, . . . . .       | 1865/1, 1869/1, 1883/1.                | Winchendon, . . . . .        | 1831/1.                                                                                                                                                                                                                                                                        |
| Westfield, . . . . .         | 1884/1.                                | WORCESTER, . . . . .         | 1860/2, 1883/1.                                                                                                                                                                                                                                                                |
| <b>HAMPSHIRE.</b>            |                                        |                              |                                                                                                                                                                                                                                                                                |
| Easthampton, . . . . .       | 1880/1.                                |                              |                                                                                                                                                                                                                                                                                |
| NORTHAMPTON, . . . . .       | 1876/1, 1881/1, 1884/1.                |                              |                                                                                                                                                                                                                                                                                |
| Plainfield, . . . . .        | 1870/1.                                |                              |                                                                                                                                                                                                                                                                                |
| Williamsburg, . . . . .      | 1874/1.                                |                              |                                                                                                                                                                                                                                                                                |
| <b>MIDDLESEX.</b>            |                                        |                              |                                                                                                                                                                                                                                                                                |
| Acton, . . . . .             | 1866/1, 1868/1.                        |                              |                                                                                                                                                                                                                                                                                |
| Billerica, . . . . .         | 1869/1.                                |                              |                                                                                                                                                                                                                                                                                |

## LUMBER.

|                         |                        |                             |                        |
|-------------------------|------------------------|-----------------------------|------------------------|
| <b>BARNSTABLE.</b>      |                        | <b>BERKSHIRE—Con.</b>       |                        |
| Provincetown, . . . . . | 1876/1.                | Clarksburg, . . . . .       | 1866/1.                |
| <b>BERKSHIRE.</b>       |                        | Dalton, . . . . .           | 1846/1, 1854/2.        |
| Adams, . . . . .        | 1865/1.                | Egremont, . . . . .         | 1869/1, 1884/1, Unk/1. |
| Alford, . . . . .       | 1880/1.                | Florida, . . . . .          | 1865/1.                |
| Becket, . . . . .       | 1878/1, 1882/1, Unk/1. | Great Barrington, . . . . . | 1855/1, 1871/1.        |
| Cheshire, . . . . .     | 1856/1.                | Leicester, . . . . .        | 1860/3.                |
|                         |                        | Monterey, . . . . .         | 1838/1, 1868/1.        |



## DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.

## LUMBER — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                  | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                  |
|------------------------------|--------------------------------------------------------|------------------------------|--------------------------------------------------------|
| <b>BERKSHIRE—Con.</b>        |                                                        | <b>FRANKLIN—Con.</b>         |                                                        |
| New Ashford, . . . . .       | 1810/1.                                                | Warwick, . . . . .           | 1775/1, 1864/1, 1865/1, 1871/2, 1875/1, 1881/1, Unk/1. |
| New Marlborough, . . . . .   | 1770/1, 1785/1, 1844/1, 1865/1, 1868/1, 1885/1.        | Wendell, . . . . .           | 1775/1, 1846/1, 1880/1, 1883/1.                        |
| Otis, . . . . .              | 1757/1, 1812/1, 1884/1, 1885/1.                        | Whately, . . . . .           | 1866/1, 1883/1.                                        |
| Pernu, . . . . .             | 1861/1, 1881/1, Unk/2.                                 | <b>HAMPDEN.</b>              |                                                        |
| Pittsfield, . . . . .        | 1755/1, 1863/1, 1865/1, 1866/1, 1871/1.                | Blandford, . . . . .         | 1827/1, 1854/1, 1855/1, 1878/1, 1883/1, 1884/1.        |
| Sandisfield, . . . . .       | 1863/1, 1875/1.                                        | Brimfield, . . . . .         | 1776/1, 1836/1.                                        |
| Savoy, . . . . .             | 1830/1, 1870/1.                                        | Granville, . . . . .         | 1790/1, 1868/1, 1878/1, Unk/1.                         |
| Sheffield, . . . . .         | 1884/1, Unk/2.                                         | Hampden, . . . . .           | 1865/1, 1867/1, 1868/1.                                |
| Stockbridge, . . . . .       | 1852/1, 1863/1.                                        | Holland, . . . . .           | 1775/1, 1842/1.                                        |
| Tyringham, . . . . .         | 1820/1, 1869/1.                                        | Holyoke, . . . . .           | 1872/1.                                                |
| Washington, . . . . .        | 1835/1.                                                | Longmeadow, . . . . .        | Unk/1.                                                 |
| West Stockbridge, . . . . .  | 1866/1, 1875/1, 1880/1.                                | Ludlow, . . . . .            | 1857/1, 1867/2.                                        |
| Williamstown, . . . . .      | 1827/1, 1867/1.                                        | Monson, . . . . .            | 1850/1, 1882/1.                                        |
| Windsor, . . . . .           |                                                        | Palmer, . . . . .            | 1884/1.                                                |
| <b>BRISTOL.</b>              |                                                        | Russell, . . . . .           | 1883/1.                                                |
| Acushnet, . . . . .          | 1855/1, 1863/1, 1865/1, 1872/1.                        | Southwick, . . . . .         | 1844/1, 1846/1.                                        |
| Berkley, . . . . .           | Unk/1.                                                 | SPRINGFIELD, . . . . .       | 1845/1, 1880/1.                                        |
| Dartmouth, . . . . .         | 1860/1, 1884/1.                                        | Tolland, . . . . .           | 1860/1, 1884/1.                                        |
| Easton, . . . . .            | 1869/1, 1876/1.                                        | Westfield, . . . . .         | Unk/3.                                                 |
| FALL RIVER, . . . . .        | 1837/1, 1879/1.                                        | West Springfield, . . . . .  | 1760/1.                                                |
| Freetown, . . . . .          | 1828/1, 1855/2, 1857/1, Unk/1.                         | <b>HAMPSHIRE.</b>            |                                                        |
| Mansfield, . . . . .         | 1875/1, 1878/1.                                        | Amherst, . . . . .           | 1869/1, 1871/1.                                        |
| NEW BEDFORD, . . . . .       | 1779/1, 1847/1, 1860/1, 1879/1.                        | Belchertown, . . . . .       | 1735/1, 1845/1, 1880/1, 1882/1.                        |
| Norton, . . . . .            | 1851/1, 1856/1, 1871/1, 1876/1, 1878/1.                | Chesterfield, . . . . .      | 1761/1, 1791/1, 1868/1.                                |
| Raynham, . . . . .           | 1806/1, 1825/1.                                        | Cumington, . . . . .         | 1800/1, 1850/1.                                        |
| Rehoboth, . . . . .          | 1840/1.                                                | Easthampton, . . . . .       | 1880/1, 1884/1.                                        |
| TAUNTON, . . . . .           | 1852/1.                                                | Enfield, . . . . .           | 1881/1.                                                |
| Westport, . . . . .          | 1730/1.                                                | Goshen, . . . . .            | 1860/1, Unk/1.                                         |
| <b>ESSEX.</b>                |                                                        | Granby, . . . . .            | 1879/1.                                                |
| Andover, . . . . .           | Unk/1.                                                 | Greenwich, . . . . .         | 1861/1, Unk/1.                                         |
| Boxford, . . . . .           | 1710/1, 1871/1.                                        | Hadley, . . . . .            | 1668/1, 1860/1.                                        |
| Essex, . . . . .             | 1874/1.                                                | Huntington, . . . . .        | 1868/1, 1870/1, 1874/1.                                |
| Georgetown, . . . . .        | 1869/1.                                                | NORTHAMPTON, . . . . .       | 1877/1, 1883/1.                                        |
| Groveland, . . . . .         | 1860/1.                                                | Pelham, . . . . .            | 1800/1.                                                |
| HAVERHILL, . . . . .         | 1860/1, Unk/1.                                         | Plainfield, . . . . .        | 1830/1.                                                |
| Merrimac, . . . . .          | 1830/1, 1883/1.                                        | Prescott, . . . . .          | 1835/1, 1836/1, 1876/1, 1880/1, 1882/1.                |
| Methuen, . . . . .           | 1880/1.                                                | Southampton, . . . . .       | 1775/1, 1800/1, 1836/1, 1883/1.                        |
| Middleton, . . . . .         | 1885/1, Unk/1.                                         | South Hadley, . . . . .      | 1878/1.                                                |
| Newbury, . . . . .           | 1735/1.                                                | Ware, . . . . .              | 1872/1, Unk/1.                                         |
| NEWBURYPOR, . . . . .        | 1847/1.                                                | Westhampton, . . . . .       | 1839/1, 1847/1, 1881/1.                                |
| Peabody, . . . . .           | 1672/1.                                                | Williamsburg, . . . . .      | 1876/1.                                                |
| Rowley, . . . . .            | 1650/1, Unk/1.                                         | Worthington, . . . . .       | 1800/1, 1834/1, 1855/1.                                |
| Saugus, . . . . .            | 1868/1.                                                | <b>MIDDLESEX.</b>            |                                                        |
| <b>FRANKLIN.</b>             |                                                        | Ashby, . . . . .             | 1850/1, 1875/1, Unk/1.                                 |
| Ashfield, . . . . .          | 1866/1, 1881/1, Unk/1.                                 | Ayer, . . . . .              | 1804/1, Unk/1.                                         |
| Bernardston, . . . . .       | 1830/1.                                                | Billerica, . . . . .         | 1865/1.                                                |
| Buckland, . . . . .          | 1866/1.                                                | CAMBRIDGE, . . . . .         | 1883/1.                                                |
| Charlemont, . . . . .        | 1850/1, 1867/1, 1869/1, 1883/1, 1884/1.                | Carlisle, . . . . .          | 1785/1.                                                |
| Colrain, . . . . .           | 1825/1, 1878/1.                                        | Chelmsford, . . . . .        | 1660/1.                                                |
| Conway, . . . . .            | 1879/1.                                                | Dracut, . . . . .            | Unk/1.                                                 |
| Deerfield, . . . . .         | 1847/1, 1875/1, Unk/1.                                 | Dunstable, . . . . .         | 1745/1, 1818/1.                                        |
| Erving, . . . . .            | 1810/1, 1859/1, Unk/1.                                 | Groton, . . . . .            | 1879/1.                                                |
| Gill, . . . . .              | 1872/1, Unk/1.                                         | Hudson, . . . . .            | 1880/1.                                                |
| Greenfield, . . . . .        | 1848/1.                                                | Lincoln, . . . . .           | 1874/1.                                                |
| Hawley, . . . . .            | 1882/1, 1884/2.                                        | LOWELL, . . . . .            | 1863/1.                                                |
| Heath, . . . . .             | 1855/1, Unk/2.                                         | Medford, . . . . .           | 1849/1.                                                |
| Leverett, . . . . .          | 1825/1, 1832/1, 1854/1, 1866/1, 1868/1, 1885/1, Unk/1. | Pepperell, . . . . .         | 1814/1, Unk/1.                                         |
| Leyden, . . . . .            | 1872/1.                                                | Reading, . . . . .           | 1845/1.                                                |
| Monroe, . . . . .            | 1870/1, 1884/1.                                        | Sherborn, . . . . .          | 1782/1.                                                |
| Montague, . . . . .          | 1835/1, 1855/1, Unk/1.                                 | Stow, . . . . .              | 1855/1.                                                |
| New Salem, . . . . .         | 1773/1, 1810/1, 1879/1, Unk/1.                         | Tewksbury, . . . . .         | 1868/1, Unk/1.                                         |
| Northfield, . . . . .        | 1877/1, 1885/1.                                        | Townsend, . . . . .          | 1874/1.                                                |
| Orange, . . . . .            | 1878/1, 1882/1, Unk/1.                                 | Tyngsborough, . . . . .      | 1800/1.                                                |
| Rowe, . . . . .              | 1840/1, 1860/1.                                        | WALTHAM, . . . . .           | 1857/1.                                                |
| Shelburne, . . . . .         | 1872/1, 1874/1, 1885/1.                                | <b>NORFOLK.</b>              |                                                        |
| Shutesbury, . . . . .        | 1814/1, 1834/1, 1843/1, 1862/1, 1863/1, 1880/1, Unk/1. | Franklin, . . . . .          | 1759/1, 1867/1, 1879/2.                                |
| Sunderland, . . . . .        | Unk/1.                                                 | Medfield, . . . . .          | Unk/1.                                                 |
|                              |                                                        | Medway, . . . . .            | Unk/1.                                                 |
|                              |                                                        | Milton, . . . . .            | 1885/1.                                                |
|                              |                                                        | Norfolk, . . . . .           | 1826/1.                                                |



## DATE OF ESTABLISHMENT: BY INDUSTRIES -- Continued.

## LUMBER — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                  | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified   |
|------------------------------|------------------------------------------------------------------------|------------------------------|-----------------------------------------|
| <b>NORFOLK — Con.</b>        |                                                                        | <b>WORCESTER — Con.</b>      |                                         |
| Walpole, . . . . .           | 1816/1, 1880/1.                                                        | Barre, . . . . .             | 1840/1, 1868/1, 1869/1.                 |
| Wrentham, . . . . .          | 1830/1.                                                                | Berlin, . . . . .            | 1816/1, 1840/1.                         |
| <b>PLYMOUTH.</b>             |                                                                        | Blackstone, . . . . .        | 1882/1.                                 |
| Abington, . . . . .          | 1860/1.                                                                | Bolton, . . . . .            | 1865/1, Unk/1.                          |
| Bridgewater, . . . . .       | 1869/1.                                                                | Boylston, . . . . .          | 1877/1.                                 |
| Carver, . . . . .            | 1880/1, 1882/2, Unk/1.                                                 | Brookfield, . . . . .        | 1800/1.                                 |
| East Bridgewater, . . . . .  | 1870/1.                                                                | Charlton, . . . . .          | 1867/1, 1878/1, 1880/1.                 |
| Halifax, . . . . .           | 1865/1, 1871/1, 1844/1, 1883/2, Unk/1.                                 | Dana, . . . . .              | 1835/1, 1876/1, 1881/1, 1883/1.         |
| Hanover, . . . . .           | 1725/1, 1790/1, 1878/1, 1883/1.                                        | FITCHBURG, . . . . .         | 1875/1, 1878/1.                         |
| Hanson, . . . . .            | 1866/1, 1881/1.                                                        | Gardner, . . . . .           | 1785/1, 1830/1, 1879/1.                 |
| Kingston, . . . . .          | 1869/1, 1872/1, 1880/2, 1884/1.                                        | Hardwick, . . . . .          | 1835/1, 1882/2, Unk/1.                  |
| Lakeville, . . . . .         | 1865/1, 1872/1.                                                        | Hubbardston, . . . . .       | 1828/1, 1845/1, 1874/1.                 |
| Marion, . . . . .            | 1837/1.                                                                | Leicester, . . . . .         | 1869/1.                                 |
| Marshfield, . . . . .        | 1837/1, 1859/1, 1874/1, 1882/2.                                        | Leominster, . . . . .        | 1830/1, 1863/1, Unk/1.                  |
| Mattapoisett, . . . . .      | 1837/1, 1847/1, 1854/1, 1866/1, 1869/1, Unk/2.                         | Lunenburg, . . . . .         | 1868/1, 1869/1, Unk/1.                  |
| Middleborough, . . . . .     | 1780/1, 1866/1, 1870/1, 1874/1, 1869/1, 1884/1.                        | Mendon, . . . . .            | 1840/1.                                 |
| Pembroke, . . . . .          | 1858/1, 1869/1, 1875/1.                                                | Millbury, . . . . .          | 1872/2.                                 |
| Plympton, . . . . .          | 1856/1, 1872/1.                                                        | New Braintree, . . . . .     | 1882/1.                                 |
| Rochester, . . . . .         | 1845/1, 1846/1, 1849/1, 1869/1.                                        | North Brookfield, . . . . .  | 1856/1.                                 |
| Scituate, . . . . .          | 1881/1.                                                                | Oakham, . . . . .            | 1864/1.                                 |
| South Scituate, . . . . .    | Unk/1.                                                                 | Oxford, . . . . .            | 1885/1, Unk/3.                          |
| Wareham, . . . . .           | 1874/1.                                                                | Petersham, . . . . .         | 1825/1, 1835/1, 1883/1, 1885/1, Unk/3.  |
| <b>SUFFOLK.</b>              |                                                                        | Phillipston, . . . . .       | 1880/1.                                 |
| Boston, . . . . .            | 1828/1, 1833/1, 1861/1, 1869/1, 1872/1, 1874/1, 1877/1, 1880/1, Unk/1. | Princeton, . . . . .         | 1879/1, 1885/1.                         |
| <b>CHELSEA.</b>              |                                                                        | Royalston, . . . . .         | 1798/1, 1835/2, 1840/1, 1858/1, 1884/1. |
| <b>WORCESTER.</b>            |                                                                        | Rutland, . . . . .           | 1827/1, 1883/1.                         |
| Ashburnham, . . . . .        | 1800/1, 1837/1, 1847/1.                                                | Southborough, . . . . .      | 1872/1, 1881/1.                         |
| Athol, . . . . .             | 1760/1, 1855/1, Unk/3.                                                 | Southbridge, . . . . .       | 1881/1.                                 |
|                              |                                                                        | Spencer, . . . . .           | 1884/1.                                 |
|                              |                                                                        | Sterling, . . . . .          | Unk/1.                                  |
|                              |                                                                        | Sturbridge, . . . . .        | 1856/1, 1876/1.                         |
|                              |                                                                        | Sutton, . . . . .            | Unk/1.                                  |
|                              |                                                                        | Upton, . . . . .             | 1835/1.                                 |
|                              |                                                                        | Uxbridge, . . . . .          | 1816/1, 1880/1.                         |
|                              |                                                                        | Warren, . . . . .            | 1879/1, Unk/1.                          |
|                              |                                                                        | West Boylston, . . . . .     | 1854/1, 1885/1.                         |
|                              |                                                                        | West Brookfield, . . . . .   | 1843/1.                                 |
|                              |                                                                        | Winchendon, . . . . .        | 1840/1, 1882/1.                         |

## MACHINES AND MACHINERY.

|                             |                                                                                                                                |                          |                                                                                                                         |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>          |                                                                                                                                | <b>ESSEX — Con.</b>      |                                                                                                                         |
| Harwich, . . . . .          | 1866/1.                                                                                                                        | GLOUCESTER, . . . . .    | 1861/1, 1876/1.                                                                                                         |
| Provincetown, . . . . .     | 1872/1.                                                                                                                        | Haverhill, . . . . .     | 1862/1, 1873/1, 1878/1, 1880/1, 1881/1, 1883/2, Unk/1.                                                                  |
| <b>BERKSHIRE.</b>           |                                                                                                                                | LAWRENCE, . . . . .      | 1844/1, 1854/2, 1861/1, 1864/3, 1867/3, 1868/1, 1870/1, 1871/2, 1873/2, 1879/1, 1880/2, 1881/2, 1882/4, 1883/4, Unk/1.  |
| Adams, . . . . .            | 1880/1.                                                                                                                        | LYNN, . . . . .          | 1838/1, 1833/1, 1855/1, 1865/1, 1869/3, 1870/1, 1871/1, 1872/3, 1877/1, 1878/1, 1880/2, 1881/1, 1882/2, 1883/2, 1885/2. |
| Lee, . . . . .              | 1846/1, 1847/1, 1865/1.                                                                                                        | Marblehead, . . . . .    | 1875/1, 1878/1.                                                                                                         |
| New Marlborough, . . . . .  | 1846/1.                                                                                                                        | NEWBURYPORT, . . . . .   | 1807/1, 1845/1, 1851/1, 1878/1.                                                                                         |
| North Adams, . . . . .      | 1881/1.                                                                                                                        | North Andover, . . . . . | 1836/1.                                                                                                                 |
| Pittsfield, . . . . .       | 1845/1, 1856/1, 1870/1, 1874/1, 1879/1.                                                                                        | Peabody, . . . . .       | 1862/1, 1868/1, 1872/1, 1876/1, 1883/2, 1884/2.                                                                         |
| Savoy, . . . . .            | Unk/1.                                                                                                                         | SALEM, . . . . .         | 1848/1, 1867/1, 1868/1, 1869/1, 1870/2, 1877/1, 1881/1, 1885/3.                                                         |
| West Stockbridge, . . . . . | 1837/1.                                                                                                                        | <b>FRANKLIN.</b>         |                                                                                                                         |
| Windsor, . . . . .          | 1858/1.                                                                                                                        | Barnardston, . . . . .   | 1870/1.                                                                                                                 |
| <b>BRISTOL.</b>             |                                                                                                                                | Buckland, . . . . .      | 1878/1.                                                                                                                 |
| Attleborough, . . . . .     | 1828/1, 1865/1, 1880/1.                                                                                                        | Deerfield, . . . . .     | 1872/1, 1883/1.                                                                                                         |
| Fairhaven, . . . . .        | 1883/1.                                                                                                                        | Greenfield, . . . . .    | 1874/1, 1876/1.                                                                                                         |
| FALL RIVER, . . . . .       | 1834/1, 1841/1, 1844/2, 1851/1, 1856/1, 1865/1, 1866/1, 1867/1, 1871/1, 1874/1, 1875/2, 1877/2, 1880/1, 1881/2, 1882/4, Unk/1. | Leyden, . . . . .        | 1865/1.                                                                                                                 |
| Mansfield, . . . . .        | 1872/1, 1882/1.                                                                                                                | Montague, . . . . .      | 1850/1.                                                                                                                 |
| NEW BEDFORD, . . . . .      | 1856/1, 1871/1, 1873/1, 1874/1, 1875/1, 1880/1.                                                                                | Orange, . . . . .        | 1840/1, 1867/1, 1869/1.                                                                                                 |
| TAUNTON, . . . . .          | 1827/1, 1842/1, 1847/1, 1855/1, 1865/1, 1874/1, 1875/1, 1882/1, 1883/1, Unk/1.                                                 | Shelburne, . . . . .     | Unk/1.                                                                                                                  |
| <b>ESSEX.</b>               |                                                                                                                                |                          |                                                                                                                         |
| Amesbury, . . . . .         | 1872/1.                                                                                                                        |                          |                                                                                                                         |
| Andover, . . . . .          | 1859/1.                                                                                                                        |                          |                                                                                                                         |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                   | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                                                          |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>HAMPDEN.</b>              |                                                                                                                                                                                         | <b>PLYMOUTH — Con.</b>       |                                                                                                                                                                                                                                                                                                                                                |
| Chicopee, . . . . .          | 1828/1, 1836/1, 1846/1, 1867/2, 1880/1.                                                                                                                                                 | Brockton, . . . . .          | 1859/1, 1881/2, 1882/1, 1883/2, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                                 |
| Granville, . . . . .         | 1831/1.                                                                                                                                                                                 | East Bridgewater, . . . . .  | Unk/1.                                                                                                                                                                                                                                                                                                                                         |
| Holyoke, . . . . .           | 1852/1, 1863/1, 1873/2, 1874/1, 1877/1, 1883/3, 1884/3, Unk/1.                                                                                                                          | Hingham, . . . . .           | 1853/1.                                                                                                                                                                                                                                                                                                                                        |
| Palmer, . . . . .            | 1874/1, Unk/1.                                                                                                                                                                          | Mattapoisett, . . . . .      | 1870/1.                                                                                                                                                                                                                                                                                                                                        |
| SPRINGFIELD, . . . . .       | 1863/1, 1864/1, 1865/1, 1866/1, 1867/1, 1872/3, 1873/1, 1874/3, 1876/2, 1878/1, 1879/1, 1882/1, 1883/1, Unk/1.                                                                          | Pembroke, . . . . .          | 1879/1.                                                                                                                                                                                                                                                                                                                                        |
| Westfield, . . . . .         | 1852/1, 1881/2, 1884/1, 1885/1.                                                                                                                                                         | Plymouth, . . . . .          | 1871/1.                                                                                                                                                                                                                                                                                                                                        |
| <b>HAMPSHIRE.</b>            |                                                                                                                                                                                         | Rockland, . . . . .          | 1871/1, 1872/1, 1878/1.                                                                                                                                                                                                                                                                                                                        |
| Amherst, . . . . .           | 1840/1, 1870/1.                                                                                                                                                                         | South Abington, . . . . .    | 1884/1.                                                                                                                                                                                                                                                                                                                                        |
| Chesterfield, . . . . .      | 1878/1.                                                                                                                                                                                 | West Bridgewater, . . . . .  | 1880/1.                                                                                                                                                                                                                                                                                                                                        |
| Easthampton, . . . . .       | 1868/1, 1884/1.                                                                                                                                                                         | <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                                                                                                                |
| Granby, . . . . .            | 1864/1.                                                                                                                                                                                 | Boston, . . . . .            | 1830/1, 1836/1, 1837/1, 1840/3, 1842/3, 1845/1, 1846/1, 1848/2, 1850/3, 1852/1, 1853/2, 1854/3, 1857/1, 1858/1, 1859/1, 1860/3, 1861/2, 1862/1, 1863/2, 1864/1, 1865/1, 1866/2, 1867/2, 1868/4, 1869/6, 1870/2, 1871/1, 1872/7, 1873/4, 1874/4, 1875/4, 1876/4, 1877/5, 1878/3, 1879/3, 1880/3, 1881/5, 1882/6, 1883/3, 1884/6, 1885/3, Unk/2. |
| NORTHAMPTON, . . . . .       | 1864/1, 1879/1, 1884/1.                                                                                                                                                                 | CHELSEA, . . . . .           | 1872/1, 1879/1.                                                                                                                                                                                                                                                                                                                                |
| South Hadley, . . . . .      | 1865/1.                                                                                                                                                                                 | Revere, . . . . .            | 1875/1.                                                                                                                                                                                                                                                                                                                                        |
| Worthington, . . . . .       | 1865/1.                                                                                                                                                                                 | <b>WORCESTER.</b>            |                                                                                                                                                                                                                                                                                                                                                |
| <b>MIDDLESEX.</b>            |                                                                                                                                                                                         | Athol, . . . . .             | 1834/1, 1853/1, 1868/1, 1875/1.                                                                                                                                                                                                                                                                                                                |
| Ashland, . . . . .           | 1879/1.                                                                                                                                                                                 | Barre, . . . . .             | Unk/1.                                                                                                                                                                                                                                                                                                                                         |
| Billerica, . . . . .         | 1854/1.                                                                                                                                                                                 | Blackstone, . . . . .        | 1872/1, 1878/1.                                                                                                                                                                                                                                                                                                                                |
| CAMBRIDGE, . . . . .         | 1842/1, 1860/1, 1867/1, 1869/1, 1874/1, 1878/1, 1880/2, 1881/1, 1884/1.                                                                                                                 | Brookfield, . . . . .        | 1868/1.                                                                                                                                                                                                                                                                                                                                        |
| Chelmsford, . . . . .        | 1832/1, 1880/1.                                                                                                                                                                         | Clinton, . . . . .           | 1840/1, 1852/1.                                                                                                                                                                                                                                                                                                                                |
| Everett, . . . . .           | 1873/1.                                                                                                                                                                                 | FITCHBURG, . . . . .         | 1836/1, 1846/1, 1867/1, 1868/1, 1869/1, 1870/2, 1871/1, 1877/3, 1880/2, 1881/1, 1882/2, 1883/1, 1884/2.                                                                                                                                                                                                                                        |
| Holliston, . . . . .         | 1837/1, 1882/1.                                                                                                                                                                         | Gardner, . . . . .           | 1876/1.                                                                                                                                                                                                                                                                                                                                        |
| Hopkinton, . . . . .         | 1876/1.                                                                                                                                                                                 | Lancaster, . . . . .         | 1829/1.                                                                                                                                                                                                                                                                                                                                        |
| Hudson, . . . . .            | 1859/1, 1872/1.                                                                                                                                                                         | Leicester, . . . . .         | 1826/1, 1828/1, 1840/1, 1842/1, 1844/1, 1846/1.                                                                                                                                                                                                                                                                                                |
| LOWELL, . . . . .            | 1824/1, 1833/1, 1851/1, 1853/2, 1855/1, 1856/2, 1858/2, 1859/1, 1864/1, 1865/2, 1866/4, 1868/2, 1869/1, 1870/3, 1871/1, 1873/1, 1874/2, 1876/3, 1877/1, 1880/1, 1882/7, 1883/2, 1884/1. | Leominster, . . . . .        | 1860/1, 1863/1, 1863/1, 1871/1.                                                                                                                                                                                                                                                                                                                |
| MALDEN, . . . . .            | 1861/1, 1873/1, 1883/1.                                                                                                                                                                 | Mendon, . . . . .            | 1877/1.                                                                                                                                                                                                                                                                                                                                        |
| Marlborough, . . . . .       | 1860/1, 1867/1, 1873/1, 1883/1, Unk/1.                                                                                                                                                  | Milford, . . . . .           | 1856/1, 1872/1, 1878/1, 1882/1, 1883/1, 1884/1.                                                                                                                                                                                                                                                                                                |
| NEWTON, . . . . .            | 1831/1, 1878/1, 1883/1.                                                                                                                                                                 | Millbury, . . . . .          | 1865/1, 1866/1, 1879/1, 1882/1, Unk/1.                                                                                                                                                                                                                                                                                                         |
| Pepperell, . . . . .         | 1836/1.                                                                                                                                                                                 | Northbridge, . . . . .       | 1830/1, 1873/1.                                                                                                                                                                                                                                                                                                                                |
| Reading, . . . . .           | 1885/1.                                                                                                                                                                                 | Phillipston, . . . . .       | 1861/1.                                                                                                                                                                                                                                                                                                                                        |
| Shirley, . . . . .           | Unk/1.                                                                                                                                                                                  | Southborough, . . . . .      | 1879/1.                                                                                                                                                                                                                                                                                                                                        |
| SOMERMILL, . . . . .         | 1881/1.                                                                                                                                                                                 | Southbridge, . . . . .       | 1843/1.                                                                                                                                                                                                                                                                                                                                        |
| Stoneham, . . . . .          | 1868/1.                                                                                                                                                                                 | Spencer, . . . . .           | 1884/1.                                                                                                                                                                                                                                                                                                                                        |
| Sudbury, . . . . .           | 1880/1.                                                                                                                                                                                 | Sterling, . . . . .          | Unk/1.                                                                                                                                                                                                                                                                                                                                         |
| WALTHAM, . . . . .           | 1865/1, 1870/1, 1882/1, Unk/1.                                                                                                                                                          | Upton, . . . . .             | Unk/1.                                                                                                                                                                                                                                                                                                                                         |
| Watertown, . . . . .         | 1877/1, 1880/1.                                                                                                                                                                         | Uxbridge, . . . . .          | Unk/1.                                                                                                                                                                                                                                                                                                                                         |
| Westford, . . . . .          | 1855/1.                                                                                                                                                                                 | Warren, . . . . .            | 1872/1.                                                                                                                                                                                                                                                                                                                                        |
| Woburn, . . . . .            | 1860/2, 1881/1, 1882/1.                                                                                                                                                                 | Webster, . . . . .           | 1879/1.                                                                                                                                                                                                                                                                                                                                        |
| <b>NORFOLK.</b>              |                                                                                                                                                                                         | West Boylston, . . . . .     | 1830/1.                                                                                                                                                                                                                                                                                                                                        |
| Braintree, . . . . .         | 1881/1.                                                                                                                                                                                 | Winchendon, . . . . .        | 1831/1, 1840/1, 1849/1, 1870/1, 1871/1.                                                                                                                                                                                                                                                                                                        |
| Brookline, . . . . .         | 1867/1.                                                                                                                                                                                 | WORCESTER, . . . . .         | 1786/1, 1819/1, 1823/1, 1830/1, 1831/1, 1831/1, 1847/2, 1848/2, 1849/1, 1851/1, 1852/1, 1853/1, 1855/1, 1856/1, 1859/2, 1862/1, 1863/2, 1864/1, 1865/3, 1866/2, 1867/2, 1868/3, 1870/1, 1872/2, 1873/1, 1874/2, 1876/2, 1877/2, 1878/2, 1879/6, 1880/2, 1881/5, 1882/4, 1883/2, 1884/2, Unk/4.                                                 |
| Dedham, . . . . .            | 1876/1.                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                |
| Franklin, . . . . .          | 1846/1, 1880/1.                                                                                                                                                                         |                              |                                                                                                                                                                                                                                                                                                                                                |
| Hyde Park, . . . . .         | 1871/1, 1874/1, 1877/1.                                                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                |
| Medway, . . . . .            | 1871/1.                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                |
| Needham, . . . . .           | 1881/1.                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                |
| Quincy, . . . . .            | 1855/1.                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                |
| Randolph, . . . . .          | 1850/1.                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                |
| Sharon, . . . . .            | 1871/1.                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                |
| Stoughton, . . . . .         | 1870/1.                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                |
| Walpole, . . . . .           | 1845/1.                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                |
| Wellesley, . . . . .         | 1832/1, 1881/1.                                                                                                                                                                         |                              |                                                                                                                                                                                                                                                                                                                                                |
| <b>PLYMOUTH.</b>             |                                                                                                                                                                                         |                              |                                                                                                                                                                                                                                                                                                                                                |
| Abington, . . . . .          | 1880/1, 1885/1.                                                                                                                                                                         |                              |                                                                                                                                                                                                                                                                                                                                                |
| Bridgewater, . . . . .       | 1833/1, Unk/1.                                                                                                                                                                          |                              |                                                                                                                                                                                                                                                                                                                                                |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                           | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                  |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>           |                                                                                                                                                                                                                                                 | <b>BRISTOL—Con.</b>          |                                                                                                                                                                                                                                        |
| Barnstable, . . . . .        | 1849/1, 1855/1, 1860/1, 1865/1, 1866/1, 1868/1, 1878/1, 1881/1, 1882/1, 1884/2, Unk/1.                                                                                                                                                          | Attleborough—Con., . . . . . | 1881/12, 1882/11, 1883/12, 1884/12, 1885/1, Unk/2.                                                                                                                                                                                     |
| Bourne, . . . . .            | 1830/1, 1845/1, 1872/1.                                                                                                                                                                                                                         | Dartmouth, . . . . .         | 1839/1, 1872/2, 1871/1, 1882/1, 1885/3.                                                                                                                                                                                                |
| Brewster, . . . . .          | 1822/1, 1830/1, 1878/1.                                                                                                                                                                                                                         | Dighton, . . . . .           | 1866/1, 1873/1, 1876/1, Unk/1.                                                                                                                                                                                                         |
| Chatham, . . . . .           | 1830/1, 1847/1, 1855/1, 1876/1, 1881/1.                                                                                                                                                                                                         | Easton, . . . . .            | 1770/1, 1836/1, 1837/1, 1850/1, 1854/1, 1870/1, 1874/1, Unk/1.                                                                                                                                                                         |
| Dennis, . . . . .            | 1861/1, 1872/1, 1878/1, 1882/1, Unk/3.                                                                                                                                                                                                          | Fairhaven, . . . . .         | 1860/1, 1867/1, 1872/1, 1879/1, Unk/2.                                                                                                                                                                                                 |
| Eastham, . . . . .           | 1855/1.                                                                                                                                                                                                                                         | FALL RIVER, . . . . .        | 1821/1, 1836/1, 1843/1, 1848/1, 1851/1, 1854/1, 1856/2, 1862/1, 1864/1, 1866/2, 1868/1, 1869/1, 1870/1, 1871/2, 1872/4, 1873/3, 1874/3, 1876/5, 1877/3, 1878/3, 1879/4, 1880/7, 1881/3, 1882/3, 1885/1, Unk/2.                         |
| Falmouth, . . . . .          | 1866/1, Unk/1.                                                                                                                                                                                                                                  | Freetown, . . . . .          | 1868/1, Unk/1.                                                                                                                                                                                                                         |
| Harwich, . . . . .           | 1841/1, 1850/1, 1853/1, 1870/1, 1876/1, 1877/1, 1880/1, 1882/1, Unk/1.                                                                                                                                                                          | Mansfield, . . . . .         | 1848/1, 1868/1, 1871/1, 1874/1, 1878/1, 1880/1, 1881/1, 1882/2, 1883/1, 1884/1, 1885/1.                                                                                                                                                |
| Orleans, . . . . .           | 1863/1, 1876/1, Unk/1.                                                                                                                                                                                                                          | NEW BEDFORD, . . . . .       | 1844/1, 1846/1, 1848/2, 1849/1, 1850/3, 1856/1, 1859/1, 1860/5, 1862/2, 1863/1, 1865/2, 1866/1, 1868/2, 1871/1, 1873/1, 1874/1, 1875/1, 1876/1, 1877/2, 1878/3, 1879/1, 1880/2, 1881/4, 1882/4, 1883/5, 1884/2, Unk/3.                 |
| Provincetown, . . . . .      | 1862/1, 1865/1, 1878/1, 1882/1.                                                                                                                                                                                                                 | Norton, . . . . .            | 1855/1, 1860/1, 1879/1.                                                                                                                                                                                                                |
| Sandwich, . . . . .          | 1856/1, 1860/1, 1861/1, 1884/1, 1885/1, Unk/1.                                                                                                                                                                                                  | Raynham, . . . . .           | 1869/1.                                                                                                                                                                                                                                |
| Wellfleet, . . . . .         | 1838/1, 1851/1, 1878/1, 1884/1.                                                                                                                                                                                                                 | Rehoboth, . . . . .          | 1870/1, 1875/2, 1882/1, 1884/1, Unk/1.                                                                                                                                                                                                 |
| Yarmouth, . . . . .          | 1847/1, 1862/1, 1880/1, Unk/2.                                                                                                                                                                                                                  | Seekonk, . . . . .           | 1820/1, 1879/1, 1880/1.                                                                                                                                                                                                                |
| <b>BERKSHIRE.</b>            |                                                                                                                                                                                                                                                 | Somerset, . . . . .          | 1822/1, 1855/1, 1871/1, 1879/1, 1881/1.                                                                                                                                                                                                |
| Adams, . . . . .             | 1857/1, 1871/1, 1872/1, 1875/1, 1878/1, 1879/1.                                                                                                                                                                                                 | Swansea, . . . . .           | 1870/1, 1879/1, Unk/2.                                                                                                                                                                                                                 |
| Alford, . . . . .            | 1871/1.                                                                                                                                                                                                                                         | TAUNTON, . . . . .           | 1824/1, 1825/1, 1827/1, 1840/1, 1842/1, 1843/1, 1844/1, 1851/1, 1854/2, 1858/1, 1863/1, 1865/1, 1867/1, 1868/1, 1869/1, 1870/2, 1872/1, 1874/1, 1875/3, 1876/1, 1877/2, 1878/1, 1879/1, 1880/4, 1881/3, 1882/1, 1883/1, 1884/4, Unk/1. |
| Becket, . . . . .            | 1859/1, 1869/1.                                                                                                                                                                                                                                 | Westport, . . . . .          | 1843/1, 1856/1, 1868/1, 1874/1, 1876/1, 1879/3, 1880/1, 1883/1.                                                                                                                                                                        |
| Cheshire, . . . . .          | 1865/1, 1870/1, 1883/1.                                                                                                                                                                                                                         | <b>DUKES.</b>                |                                                                                                                                                                                                                                        |
| Dalton, . . . . .            | 1836/1, 1876/1, 1878/1, 1879/1.                                                                                                                                                                                                                 | Edgartown, . . . . .         | 1869/1, Unk/1.                                                                                                                                                                                                                         |
| Egremont, . . . . .          | 1868/1, 1872/1, 1880/1, 1885/1.                                                                                                                                                                                                                 | Tisbury, . . . . .           | 1855/1, 1865/1, 1866/1, 1874/1, 1876/1, 1879/1, 1881/1, Unk/1.                                                                                                                                                                         |
| Florida, . . . . .           | 1883/1, Unk/1.                                                                                                                                                                                                                                  | <b>ESSEX.</b>                |                                                                                                                                                                                                                                        |
| Great Barrington, . . . . .  | 1855/1, 1863/1, 1866/1, 1880/1, 1885/1.                                                                                                                                                                                                         | Amesbury, . . . . .          | 1871/1, 1878/1, 1881/1, 1883/2.                                                                                                                                                                                                        |
| Hinsdale, . . . . .          | 1871/1, 1883/1.                                                                                                                                                                                                                                 | Andover, . . . . .           | 1836/1, 1876/2, 1883/1, 1885/1, Unk/1.                                                                                                                                                                                                 |
| Lanesborough, . . . . .      | 1847/1, 1865/1, 1870/1, 1882/1.                                                                                                                                                                                                                 | Beverly, . . . . .           | 1802/1, 1835/1, 1844/1, 1845/1, 1849/1, 1871/1, 1874/1, 1878/1, 1879/1, 1880/1, 1882/1, 1883/1.                                                                                                                                        |
| Lee, . . . . .               | 1830/1, 1835/1, 1836/1, 1855/1, 1870/1, 1872/2, 1876/1, 1883/1, 1884/2, 1885/1.                                                                                                                                                                 | Boxford, . . . . .           | 1868/1, 1883/1, Unk/1.                                                                                                                                                                                                                 |
| Lenox, . . . . .             | 1876/1, 1879/1, 1880/1, 1883/1, Unk/1.                                                                                                                                                                                                          | Bradford, . . . . .          | 1884/2.                                                                                                                                                                                                                                |
| Monterey, . . . . .          | Unk/1.                                                                                                                                                                                                                                          | Danvers, . . . . .           | 1838/1, 1841/1, 1856/1, 1857/1, 1860/1, 1869/1, 1874/3, 1876/1, 1879/1, 1882/1, 1884/1.                                                                                                                                                |
| New Marlborough, . . . . .   | 1846/1, 1848/1, 1871/1, 1877/1, 1883/1.                                                                                                                                                                                                         | Essex, . . . . .             | 1877/1, 1879/1, 1881/1, Unk/1.                                                                                                                                                                                                         |
| North Adams, . . . . .       | 1840/1, 1847/1, 1848/1, 1857/1, 1858/1, 1866/1, 1875/1, 1879/2, 1880/1, 1882/2, 1883/1.                                                                                                                                                         | Georgetown, . . . . .        | 1857/1, 1861/1, 1866/1, 1868/1, 1878/1, Unk/1.                                                                                                                                                                                         |
| Otis, . . . . .              | 1880/1, 1884/1.                                                                                                                                                                                                                                 | GLOUCESTER, . . . . .        | 1840/1, 1864/2, 1866/2, 1869/1, 1870/2, 1872/1, 1874/2, 1875/1, 1876/4, 1879/2, 1881/1, 1882/4, 1884/2, 1885/1.                                                                                                                        |
| Pittsfield, . . . . .        | 1848/1, 1850/1, 1852/1, 1855/1, 1858/1, 1859/1, 1868/1, 1870/1, 1872/1, 1874/2, 1875/2, 1877/1, 1878/4, 1879/1, 1880/2, 1881/1, 1882/1, 1883/1, 1884/2, 1885/2, Unk/1.                                                                          | Groveland, . . . . .         | 1869/1, 1883/1.                                                                                                                                                                                                                        |
| Richmond, . . . . .          | 1829/1.                                                                                                                                                                                                                                         |                              |                                                                                                                                                                                                                                        |
| Sheffield, . . . . .         | 1837/1, 1869/1, 1874/1, 1883/1, Unk/1.                                                                                                                                                                                                          |                              |                                                                                                                                                                                                                                        |
| Stockbridge, . . . . .       | 1845/1, 1862/1, 1869/1, 1870/1.                                                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                        |
| Tyringham, . . . . .         | Unk/1.                                                                                                                                                                                                                                          |                              |                                                                                                                                                                                                                                        |
| West Stockbridge, . . . . .  | 1846/1.                                                                                                                                                                                                                                         |                              |                                                                                                                                                                                                                                        |
| Williamstown, . . . . .      | 1867/1, 1868/1, 1875/2, 1879/1, 1882/1, 1884/2.                                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                        |
| Windsor, . . . . .           | 1832/1, 1875/1, 1876/2.                                                                                                                                                                                                                         |                              |                                                                                                                                                                                                                                        |
| <b>BRISTOL.</b>              |                                                                                                                                                                                                                                                 |                              |                                                                                                                                                                                                                                        |
| Acushnet, . . . . .          | 1869/1, 1875/1, 1877/1.                                                                                                                                                                                                                         |                              |                                                                                                                                                                                                                                        |
| Attleborough, . . . . .      | 1824/1, 1837/1, 1838/1, 1840/1, 1844/1, 1845/1, 1849/1, 1852/2, 1854/1, 1855/1, 1856/1, 1857/1, 1858/1, 1859/2, 1860/1, 1863/2, 1865/3, 1866/2, 1869/3, 1870/3, 1871/6, 1872/1, 1873/5, 1874/4, 1875/3, 1876/4, 1877/4, 1878/3, 1879/7, 1880/6. |                              |                                                                                                                                                                                                                                        |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                               | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                          |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ESSEX — Con.</b>          |                                                                                                                                                                                                     | <b>FRANKLIN — Con.</b>       |                                                                                                                                                                                                                                                |
| Hamilton, . . . . .          | 1800/1, 1880/1.                                                                                                                                                                                     | Rowe, . . . . .              | 1838/1.                                                                                                                                                                                                                                        |
| Haverhill, . . . . .         | 1793/1, 1840/1, 1842/1,<br>1853/1, 1859/1, 1865/1,<br>1874/1, 1877/1, 1879/1,<br>1880/3, 1882/1, 1883/3,<br>1884/1, Unk/5.                                                                          | Shelburne, . . . . .         | 1844/1, 1858/1, 1862/1,<br>1871/1, 1878/1, 1880/1,<br>1882/1, 1884/1.                                                                                                                                                                          |
| Ipswich, . . . . .           | 1855/1, 1859/1, 1863/1,<br>1870/1, 1871/1, 1872/1,<br>1880/1, 1882/1, Unk/1.                                                                                                                        | Shutesbury, . . . . .        | Unk/2.                                                                                                                                                                                                                                         |
| Lawrence, . . . . .          | 1832/1, 1853/1, 1857/1,<br>1858/2, 1860/2, 1863/2,<br>1865/1, 1868/2, 1869/1,<br>1872/2, 1873/1, 1874/1,<br>1875/3, 1876/1, 1877/2,<br>1879/1, 1880/1, 1882/2,<br>1883/2, 1884/3, 1885/2,<br>Unk/8. | Sunderland, . . . . .        | 1855/1.                                                                                                                                                                                                                                        |
| Lynn, . . . . .              | 1855/1, 1859/1, 1860/1,<br>1863/3, 1864/1, 1865/1,<br>1866/1, 1869/2, 1870/2,<br>1871/2, 1872/1, 1874/1,<br>1875/1, 1876/3, 1877/1,<br>1878/4, 1879/2, 1880/2,<br>1882/2, 1883/3, 1884/4,<br>Unk/3. | Warwick, . . . . .           | 1835/1.                                                                                                                                                                                                                                        |
| Lynnfield, . . . . .         | 1836/1, Unk/1.                                                                                                                                                                                      | Whately, . . . . .           | 1883/1.                                                                                                                                                                                                                                        |
| Manchester, . . . . .        | 1849/1, 1869/1.                                                                                                                                                                                     | <b>HAMPDEN.</b>              |                                                                                                                                                                                                                                                |
| Marblehead, . . . . .        | 1876/2, 1877/1, 1879/1,<br>1883/1, Unk/1.                                                                                                                                                           | Agawam, . . . . .            | 1882/1.                                                                                                                                                                                                                                        |
| Merrimac, . . . . .          | 1860/1, 1866/1, 1870/1,<br>1875/2, 1879/1.                                                                                                                                                          | Blandford, . . . . .         | 1842/1, 1866/1, 1876/1.                                                                                                                                                                                                                        |
| Methuen, . . . . .           | 1843/1, 1871/1, 1880/1,<br>Unk/1.                                                                                                                                                                   | Brimfield, . . . . .         | 1835/1, 1840/1, 1876/1.                                                                                                                                                                                                                        |
| Middleton, . . . . .         | 1835/1, 1878/1.                                                                                                                                                                                     | Chester, . . . . .           | 1875/1, 1882/1, Unk/1.                                                                                                                                                                                                                         |
| Newburyport, . . . . .       | 1840/1, 1855/3, 1856/1,<br>1860/2, 1861/1, 1867/1,<br>1868/2, 1869/1, 1870/2,<br>1876/1, 1879/3, 1880/1,<br>1883/1, 1884/3, 1885/1,<br>Unk/3.                                                       | Chicopee, . . . . .          | 1867/1, 1870/1, 1871/1,<br>1879/2, 1881/2, 1882/2,<br>1883/3, 1884/1, Unk/2.                                                                                                                                                                   |
| North Andover, . . . . .     | 1840/1, 1846/1, 1876/1.                                                                                                                                                                             | Hampden, . . . . .           | 1883/1, Unk/1.                                                                                                                                                                                                                                 |
| Peabody, . . . . .           | 1700/1, 1750/1, 1825/1,<br>1857/1, 1874/2, 1876/2,<br>1877/1.                                                                                                                                       | Holland, . . . . .           | Unk/1.                                                                                                                                                                                                                                         |
| Rockport, . . . . .          | 1850/1, 1869/1, 1873/1,<br>Unk/1.                                                                                                                                                                   | Holyoke, . . . . .           | 1839/1, 1848/1, 1853/1,<br>1857/1, 1869/2, 1871/3,<br>1872/1, 1873/1, 1874/1,<br>1879/1, 1880/1, 1881/1,<br>1882/2, 1883/1, 1884/1.                                                                                                            |
| Rowley, . . . . .            | 1639/1, 1883/1.                                                                                                                                                                                     | Longmeadow, . . . . .        | 1884/1, Unk/1.                                                                                                                                                                                                                                 |
| Salem, . . . . .             | 1800/1, 1819/1, 1820/1,<br>1832/1, 1841/1, 1845/1,<br>1855/1, 1860/1, 1863/1,<br>1865/3, 1866/1, 1868/1,<br>1870/1, 1873/1, 1875/1,<br>1876/1, 1877/1, 1880/2,<br>1881/1, 1882/2, 1884/2,<br>Unk/6. | Ludlow, . . . . .            | 1855/1, 1881/1.                                                                                                                                                                                                                                |
| Salisbury, . . . . .         | 1850/1, 1866/1, 1877/1,<br>1880/2, 1881/1, 1885/1,<br>Unk/3.                                                                                                                                        | Monson, . . . . .            | 1869/1, 1878/1, 1879/1,<br>Unk/1.                                                                                                                                                                                                              |
| Swampscott, . . . . .        | 1865/1, 1876/1, 1884/1.                                                                                                                                                                             | Palmer, . . . . .            | 1844/1, 1860/1, 1871/1,<br>1873/1, 1875/2, 1878/1,<br>1881/1, 1882/1, 1883/1,<br>1885/1, Unk/1.                                                                                                                                                |
| Topsfield, . . . . .         | 1880/2, 1881/1.                                                                                                                                                                                     | Southwick, . . . . .         | 1871/1, 1877/1.                                                                                                                                                                                                                                |
| Wenham, . . . . .            | 1840/1.                                                                                                                                                                                             | Springfield, . . . . .       | 1832/1, 1836/1, 1840/1,<br>1842/1, 1845/1, 1846/1,<br>1848/1, 1859/2, 1863/1,<br>1865/1, 1866/1, 1867/2,<br>1868/1, 1869/1, 1872/1,<br>1873/2, 1874/1, 1875/1,<br>1877/3, 1878/6, 1879/4,<br>1880/1, 1882/3, 1883/4,<br>1884/1, 1885/1, Unk/8. |
| West Newbury, . . . . .      | 1880/1, 1884/1.                                                                                                                                                                                     | Tolland, . . . . .           | 1845/1.                                                                                                                                                                                                                                        |
| <b>FRANKLIN.</b>             |                                                                                                                                                                                                     | Wales, . . . . .             | 1883/1.                                                                                                                                                                                                                                        |
| Ashfield, . . . . .          | 1837/1, 1859/1.                                                                                                                                                                                     | Westfield, . . . . .         | 1857/1, 1872/1, 1879/2,<br>1880/1, 1882/1, Unk/1.                                                                                                                                                                                              |
| Bernardston, . . . . .       | 1860/1, 1867/1.                                                                                                                                                                                     | West Springfield, . . . . .  | 1811/1, 1871/1.                                                                                                                                                                                                                                |
| Buckland, . . . . .          | 1857/1, 1875/1, Unk/1.                                                                                                                                                                              | <b>HAMPSHIRE.</b>            |                                                                                                                                                                                                                                                |
| Charlemont, . . . . .        | 1877/1, 1882/1, 1883/1.                                                                                                                                                                             | Amherst, . . . . .           | 1840/1, 1843/1, 1845/1,<br>1853/1, 1855/1, 1865/1,<br>1868/1, 1869/1, 1877/1,<br>1878/1, 1881/1, Unk/1.                                                                                                                                        |
| Colrain, . . . . .           | 1870/1, 1872/1.                                                                                                                                                                                     | Belchertown, . . . . .       | 1846/1, 1857/1, 1873/1.                                                                                                                                                                                                                        |
| Conway, . . . . .            | 1845/1, 1859/1, 1880/1.                                                                                                                                                                             | Cummington, . . . . .        | 1865/1, 1870/1, 1878/1,<br>1879/1, 1881/1, Unk/1.                                                                                                                                                                                              |
| Deerfield, . . . . .         | 1854/1, 1866/1, 1882/1.                                                                                                                                                                             | Easthampton, . . . . .       | 1859/1, 1866/1, 1870/1,<br>1874/1, 1883/1, 1884/1,<br>Unk/1.                                                                                                                                                                                   |
| Erving, . . . . .            | 1861/1.                                                                                                                                                                                             | Enfield, . . . . .           | 1872/2.                                                                                                                                                                                                                                        |
| Greenfield, . . . . .        | 1844/1, 1864/1, 1871/2,<br>1874/1, 1875/2, 1881/1,<br>Unk/1.                                                                                                                                        | Goshen, . . . . .            | 1845/1, 1864/1, 1882/1,<br>Unk/1.                                                                                                                                                                                                              |
| Hawley, . . . . .            | 1861/1, Unk/1.                                                                                                                                                                                      | Granby, . . . . .            | 1870/2, 1880/1.                                                                                                                                                                                                                                |
| Heath, . . . . .             | 1884/2.                                                                                                                                                                                             | Greenwich, . . . . .         | 1882/1, 1884/1.                                                                                                                                                                                                                                |
| Montague, . . . . .          | 1834/1, 1868/1, 1872/1,<br>1879/1, 1880/1, Unk/2.                                                                                                                                                   | Hadley, . . . . .            | 1840/1, 1858/1, Unk/1.                                                                                                                                                                                                                         |
| New Salem, . . . . .         | 1881/1, 1883/1, Unk/1.                                                                                                                                                                              | Hatfield, . . . . .          | Unk/2.                                                                                                                                                                                                                                         |
| Northfield, . . . . .        | 1856/1, 1874/1, Unk/2.                                                                                                                                                                              | Huntington, . . . . .        | 1845/1, 1868/1, 1885/1.                                                                                                                                                                                                                        |
| Orange, . . . . .            | 1844/1, 1850/1, 1869/1,<br>1870/1, 1880/1, 1882/1,<br>1885/1, Unk/3.                                                                                                                                | NORTHAMPTON, . . . . .       | 1842/1, 1852/1, 1860/1,<br>1864/1, 1874/2, 1876/3,<br>1877/1, 1878/2, 1879/2,<br>1880/1, 1884/1, 1885/1,<br>Unk/4.                                                                                                                             |
|                              |                                                                                                                                                                                                     | Pelham, . . . . .            | 1877/1, 1880/1.                                                                                                                                                                                                                                |
|                              |                                                                                                                                                                                                     | Plainfield, . . . . .        | 1855/1, 1880/1, Unk/1.                                                                                                                                                                                                                         |
|                              |                                                                                                                                                                                                     | Southampton, . . . . .       | 1852/1, 1878/1.                                                                                                                                                                                                                                |
|                              |                                                                                                                                                                                                     | South Hadley, . . . . .      | 1871/1, 1881/3, Unk/1.                                                                                                                                                                                                                         |
|                              |                                                                                                                                                                                                     | Ware, . . . . .              | 1845/1, 1873/1, 1879/1,<br>1880/1, 1882/1, Unk/1.                                                                                                                                                                                              |
|                              |                                                                                                                                                                                                     | Westhampton, . . . . .       | 1873/1, Unk/1.                                                                                                                                                                                                                                 |
|                              |                                                                                                                                                                                                     | Williamsburg, . . . . .      | 1840/1, 1845/1, 1850/1.                                                                                                                                                                                                                        |
|                              |                                                                                                                                                                                                     | Worthington, . . . . .       | Unk/1.                                                                                                                                                                                                                                         |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                           | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                          |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MIDDLESEX.</b>            |                                                                                                                                                                                                                                 | <b>MIDDLESEX — Con.</b>      |                                                                                                                                                |
| Acton, . . . . .             | 1875/1, 1879/1, 1880/1, 1884/1, Unk/1.                                                                                                                                                                                          | Stoneham, . . . . .          | 1820/1, 1850/1, 1863/1, 1880/1, 1881/1.                                                                                                        |
| Arlington, . . . . .         | 1837/1, 1874/1, 1877/1, 1878/1, 1884/1, Unk/1.                                                                                                                                                                                  | Stow, . . . . .              | 1873/1, Unk/1.                                                                                                                                 |
| Ashby, . . . . .             | 1790/1, 1867/1.                                                                                                                                                                                                                 | Sudbury, . . . . .           | 1870/1, 1877/1.                                                                                                                                |
| Ashland, . . . . .           | 1840/1, 1850/2, 1867/1, 1885/1.                                                                                                                                                                                                 | Tewksbury, . . . . .         | 1580/1.                                                                                                                                        |
| Ayer, . . . . .              | 1864/1, 1871/1, 1880/1, 1881/1, 1884/1.                                                                                                                                                                                         | Townsend, . . . . .          | 1851/1, 1877/1, 1878/1, Unk/1.                                                                                                                 |
| Bedford, . . . . .           | 1850/1.                                                                                                                                                                                                                         | Tyngsborough, . . . . .      | 1876/1.                                                                                                                                        |
| Belmont, . . . . .           | 1872/1, 1878/1, Unk/1.                                                                                                                                                                                                          | Wakefield, . . . . .         | 1832/1, 1884/3, Unk/1.                                                                                                                         |
| Billerica, . . . . .         | 1855/1.                                                                                                                                                                                                                         | WALTHAM, . . . . .           | 1735/1, 1843/1, 1853/1, 1866/1, 1868/1, 1871/1, 1872/1, 1874/1, 1875/1, 1877/1, 1878/1, 1879/1, 1880/3, 1882/2, 1883/4, 1884/1, 1885/1, Unk/1. |
| Burlington, . . . . .        | 1843/1, 1876/1.                                                                                                                                                                                                                 | Watertown, . . . . .         | 1820/1, 1863/1, 1880/1, Unk/1.                                                                                                                 |
| CAMBRIDGE, . . . . .         | 1833/1, 1840/1, 1848/1, 1850/1, 1860/3, 1862/2, 1865/3, 1866/1, 1867/2, 1870/3, 1871/1, 1872/3, 1873/2, 1874/1, 1875/1, 1876/3, 1877/2, 1878/1, 1879/1, 1880/3, 1882/4, 1883/2, 1884/3, 1885/1, Unk/5.                          | Wayland, . . . . .           | 1869/1, 1877/1, 1884/1.                                                                                                                        |
| Carlisle, . . . . .          | Unk/1.                                                                                                                                                                                                                          | Westford, . . . . .          | 1800/1, 1884/1.                                                                                                                                |
| Chelmsford, . . . . .        | 1800/1, 1863/1.                                                                                                                                                                                                                 | Weston, . . . . .            | 1836/1, 1840/1, 1841/1, 1866/1.                                                                                                                |
| Concord, . . . . .           | 1884/1, Unk/1.                                                                                                                                                                                                                  | Wilmington, . . . . .        | 1874/1.                                                                                                                                        |
| Dunstable, . . . . .         | 1843/1, 1858/1.                                                                                                                                                                                                                 | Winchester, . . . . .        | 1865/1, 1872/1, 1880/1, Unk/1.                                                                                                                 |
| Everett, . . . . .           | 1877/1, 1883/1, 1884/1, 1885/1.                                                                                                                                                                                                 | Woburn, . . . . .            | 1849/1, 1870/1, 1871/1, 1873/3, 1880/1, 1882/1.                                                                                                |
| Framingham, . . . . .        | 1846/1, 1847/1, 1861/1, 1871/1, 1872/1, 1878/1, 1881/2, 1883/2, 1884/1, 1885/1, Unk/2.                                                                                                                                          | <b>NANTUCKET.</b>            |                                                                                                                                                |
| Groton, . . . . .            | 1780/1, 1833/1, 1846/1, 1881/1, 1883/1.                                                                                                                                                                                         | Nantucket, . . . . .         | 1831/1, 1840/1, 1855/1, 1860/1, 1870/1, 1883/1, 1884/1, 1885/1.                                                                                |
| Holliston, . . . . .         | 1835/1, 1842/1, 1866/1, 1878/1, 1881/1, 1882/1.                                                                                                                                                                                 | <b>NORFOLK.</b>              |                                                                                                                                                |
| Hopkinton, . . . . .         | 1869/1, 1874/1, 1878/1, 1883/1, Unk/1.                                                                                                                                                                                          | Braintree, . . . . .         | 1859/1, 1860/1, 1865/1, 1868/1, 1874/1, 1875/2, 1881/1, 1884/1.                                                                                |
| Hudson, . . . . .            | 1860/1, 1878/1, 1883/1, 1884/1, Unk/3.                                                                                                                                                                                          | Brookline, . . . . .         | 1841/1, 1863/1, 1871/1, 1877/1, 1878/2, 1880/1, Unk/1.                                                                                         |
| Lexington, . . . . .         | 1840/1, 1855/1, 1860/1, 1876/1, 1884/1.                                                                                                                                                                                         | Canton, . . . . .            | 1787/1, 1800/1, 1828/1, 1845/1, 1860/1, 1884/2.                                                                                                |
| Littleton, . . . . .         | 1874/1, 1879/1, 1884/1, 1885/1.                                                                                                                                                                                                 | Cohasset, . . . . .          | 1845/1.                                                                                                                                        |
| LOWELL, . . . . .            | 1830/1, 1836/1, 1837/1, 1845/2, 1847/1, 1849/1, 1853/1, 1857/1, 1859/1, 1861/1, 1866/2, 1867/1, 1868/1, 1869/2, 1870/1, 1871/2, 1873/1, 1875/4, 1877/3, 1878/3, 1879/2, 1880/4, 1881/2, 1882/3, 1883/5, 1884/8, 1885/1, Unk/10. | Dedham, . . . . .            | 1855/1, 1872/1, 1880/1.                                                                                                                        |
| MALDEN, . . . . .            | 1857/1, 1862/1, 1863/1, 1875/2, 1876/1, 1878/1, 1881/1, 1882/1, 1883/1, 1885/1, Unk/3.                                                                                                                                          | Dover, . . . . .             | 1871/1, Unk/1.                                                                                                                                 |
| Marlborough, . . . . .       | 1857/1, 1867/2, 1875/1, 1880/1, 1881/1, 1883/1, Unk/2.                                                                                                                                                                          | Foxborough, . . . . .        | 1850/1, 1854/1, 1866/1, 1874/1.                                                                                                                |
| Maynard, . . . . .           | 1858/1, 1872/1, 1881/1, 1885/1.                                                                                                                                                                                                 | Franklin, . . . . .          | 1858/1, 1862/1, 1868/1, 1875/1, 1878/1, 1881/1.                                                                                                |
| Medford, . . . . .           | 1828/1, 1847/1, 1850/1, 1856/1, 1868/1, 1874/1, 1876/1, 1882/2, 1884/1.                                                                                                                                                         | Holbrook, . . . . .          | 1870/1, 1877/2, 1880/1.                                                                                                                        |
| Melrose, . . . . .           | 1851/1, 1868/1, 1880/1, 1881/1.                                                                                                                                                                                                 | Hyde Park, . . . . .         | 1852/1, 1867/1, 1869/1, 1872/1, 1875/1, 1883/3, 1884/3, Unk/2.                                                                                 |
| Natick, . . . . .            | 1868/1, 1869/1, 1870/1, 1874/2, 1875/2, 1878/2, Unk/1.                                                                                                                                                                          | Medfield, . . . . .          | 1840/1, 1874/1, 1883/1, Unk/2.                                                                                                                 |
| NEWTON, . . . . .            | 1852/1, 1861/1, 1867/1, 1868/2, 1872/1, 1876/1, 1877/1, 1879/2, 1880/1, 1881/2, 1884/2, Unk/1.                                                                                                                                  | Medway, . . . . .            | 1835/1, 1869/1, 1874/1, 1878/1, 1880/1, 1882/1, Unk/2.                                                                                         |
| Pepperell, . . . . .         | 1853/1, 1860/1, 1870/1, 1880/2, 1885/1.                                                                                                                                                                                         | Millis, . . . . .            | 1876/1.                                                                                                                                        |
| Reading, . . . . .           | 1843/1, 1845/1, 1858/2, 1871/1, 1879/1, 1884/1, 1876/1.                                                                                                                                                                         | Milton, . . . . .            | 1820/1, 1874/1, 1879/1, Unk/1.                                                                                                                 |
| Sherborn, . . . . .          | 1858/1, 1878/1, Unk/2.                                                                                                                                                                                                          | Needham, . . . . .           | 1840/1, 1850/1, 1873/1.                                                                                                                        |
| Shirley, . . . . .           | 1840/1, 1846/1, 1851/1, 1862/1, 1870/1, 1871/1, 1872/2, 1873/2, 1875/1, 1876/1, 1878/1, 1879/1, 1880/1, 1883/1, 1884/1.                                                                                                         | Norfolk, . . . . .           | 1848/1, 1880/1, 1885/1, Unk/1.                                                                                                                 |
| SOMERVILLE, . . . . .        | 1876/1, 1878/1, 1879/1, 1880/1, 1883/1, 1884/1.                                                                                                                                                                                 | Norwood, . . . . .           | 1776/1, 1853/1, 1882/1, 1883/1, 1884/1.                                                                                                        |
|                              |                                                                                                                                                                                                                                 | Quincy, . . . . .            | 1825/1, 1840/1, 1854/1, 1872/1, 1873/1, 1879/1, 1882/1, 1884/1, Unk/3.                                                                         |
|                              |                                                                                                                                                                                                                                 | Randolph, . . . . .          | 1850/1, 1854/1, 1856/1, 1873/1.                                                                                                                |
|                              |                                                                                                                                                                                                                                 | Sharon, . . . . .            | 1838/1, 1879/1, 1882/1.                                                                                                                        |
|                              |                                                                                                                                                                                                                                 | Stoughton, . . . . .         | 1845/1, 1858/1, 1861/1, 1865/2, 1871/1, 1876/1, 1877/1, 1882/2, 1885/1, Unk/1.                                                                 |
|                              |                                                                                                                                                                                                                                 | Walpole, . . . . .           | 1871/1, 1881/1, Unk/2.                                                                                                                         |
|                              |                                                                                                                                                                                                                                 | Wellesley, . . . . .         | 1855/1, 1869/1, 1881/1, Unk/1.                                                                                                                 |
|                              |                                                                                                                                                                                                                                 | Weymouth, . . . . .          | 1836/1, 1845/1, 1858/1, 1861/1, 1867/1, 1871/1, 1875/2, 1878/1, 1879/2, 1881/1, 1882/1, 1884/1, 1885/1, Unk/1.                                 |
|                              |                                                                                                                                                                                                                                 | Wrentham, . . . . .          | 1845/1, 1872/1, 1876/1, 1878/2, 1881/2, 1882/2, 1883/2, 1884/1.                                                                                |



## DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | COUNTIES, CITIES, AND TOWNS.     | Number Established in Years Specified                                                                                                          |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PLYMOUTH.</b>             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>SUFFOLK — Con.</b>            |                                                                                                                                                |
| Abington, . . . . .          | 1828/1, 1846/1, 1854/1, 1855/1, 1866/1, 1869/1, 1874/1, 1879/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>CHELSEA — Con., . . . . .</b> | 1881/2, 1882/1, 1883/3, 1884/4.                                                                                                                |
| Bridgewater, . . . . .       | 1852/1, 1863/2, 1884/2, 1885/1, Unk/4.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Revere, . . . . .                | 1872/1, 1878/1.                                                                                                                                |
| Brockton, . . . . .          | 1840/1, 1862/1, 1866/1, 1868/1, 1872/1, 1875/1, 1876/1, 1877/2, 1878/1, 1879/1, 1880/2, 1881/3, 1882/2, 1883/2, 1884/1, 1885/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                     | Winthrop, . . . . .              | 1875/1.                                                                                                                                        |
| Carver, . . . . .            | 1855/1, 1869/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>WORCESTER.</b>                |                                                                                                                                                |
| Duxbury, . . . . .           | 1842/1, 1869/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Ashburnham, . . . . .            | Unk/2.                                                                                                                                         |
| East Bridgewater, . . . . .  | 1837/1, 1848/1, 1861/1, 1868/1, 1878/1, 1883/1, 1884/1, 1885/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Athol, . . . . .                 | 1873/1, 1877/1, 1880/1, 1881/2, 1882/1, 1883/1, Unk/5.                                                                                         |
| Halifax, . . . . .           | 1883/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Barre, . . . . .                 | 1830/1, 1835/1, 1845/1, 1871/1.                                                                                                                |
| Hanover, . . . . .           | 1838/1, 1853/1, 1860/1, 1868/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Berlin, . . . . .                | 1877/1, 1881/1.                                                                                                                                |
| Hanson, . . . . .            | 1883/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Blackstone, . . . . .            | 1836/1, 1879/1, 1880/1, 1883/1.                                                                                                                |
| Hingham, . . . . .           | 1780/1, 1800/1, 1832/1, 1845/1, 1846/1, 1849/1, 1879/1, 1882/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Bolton, . . . . .                | 1885/1, Unk/1.                                                                                                                                 |
| Kingston, . . . . .          | 1800/1, 1848/1, 1850/1, 1852/1, 1857/1, 1866/1, 1868/1, 1877/1, 1880/2, 1883/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Boylston, . . . . .              | 1835/1.                                                                                                                                        |
| Marion, . . . . .            | 1882/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Brookfield, . . . . .            | 1880/2, 1881/1, 1883/1, Unk/2.                                                                                                                 |
| Marshfield, . . . . .        | 1849/1, 1868/1, 1874/1, 1875/1, 1879/1, 1882/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Charlton, . . . . .              | 1864/1, 1884/1, Unk/2.                                                                                                                         |
| Mattapoisett, . . . . .      | 1848/1, 1853/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Clinton, . . . . .               | 1841/2, 1856/2, 1858/1, 1865/1, 1870/1, 1874/1, 1881/1, 1883/1, 1885/1, Unk/1.                                                                 |
| Middleborough, . . . . .     | 1800/1, 1869/1, 1871/1, 1873/1, 1875/1, 1880/2, 1884/1, Unk/4.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Dana, . . . . .                  | 1872/1, Unk/1.                                                                                                                                 |
| Pembroke, . . . . .          | 1835/1, 1878/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Douglas, . . . . .               | 1840/1, 1882/1, 1883/1, Unk/2.                                                                                                                 |
| Plymouth, . . . . .          | 1803/1, 1820/1, 1830/1, 1842/1, 1847/1, 1850/1, 1855/1, 1860/1, 1868/1, 1869/1, 1872/2, 1873/1, 1879/1, 1880/1, 1881/1, 1882/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                     | Dudley, . . . . .                | 1869/1.                                                                                                                                        |
| Plympton, . . . . .          | 1865/1, 1883/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FITCHBURG, . . . . .             | 1830/1, 1835/1, 1850/1, 1851/1, 1853/1, 1865/1, 1867/2, 1868/1, 1870/1, 1876/1, 1878/1, 1879/1, 1880/1, 1881/2, 1882/1, 1883/1, 1884/2, Unk/1. |
| Rochester, . . . . .         | 1834/1, 1860/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Gardner, . . . . .               | 1807/1, 1865/1, 1877/2, Unk/4.                                                                                                                 |
| Rockland, . . . . .          | 1845/1, 1861/1, 1867/1, 1868/1, 1872/1, 1873/1, 1879/1, 1884/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Grafton, . . . . .               | 1855/1, 1864/1, 1867/1, 1868/1, 1877/1, 1883/1, 1884/1, Unk/1.                                                                                 |
| Scituate, . . . . .          | 1876/1, 1885/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Hardwick, . . . . .              | 1879/1, Unk/2.                                                                                                                                 |
| South Abington, . . . . .    | 1810/1, 1846/1, 1868/1, 1872/2, 1875/1, 1883/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Harvard, . . . . .               | 1820/1.                                                                                                                                        |
| South Scituate, . . . . .    | 1837/2, 1845/1, 1874/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Holden, . . . . .                | 1869/1, Unk/1.                                                                                                                                 |
| Wareham, . . . . .           | 1800/1, 1836/1, 1846/1, 1848/1, 1855/1, 1865/1, 1877/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Hubbardston, . . . . .           | 1882/1, Unk/2.                                                                                                                                 |
| West Bridgewater, . . . . .  | 1855/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lancaster, . . . . .             | 1850/1, 1852/1, 1853/1, 1884/1.                                                                                                                |
| <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Leicester, . . . . .             | 1865/1, 1873/1, 1881/1, 1885/1.                                                                                                                |
| Boston, . . . . .            | 1800/2, 1813/1, 1817/1, 1820/1, 1825/1, 1826/1, 1827/1, 1828/1, 1829/1, 1830/1, 1832/1, 1834/1, 1835/2, 1836/5, 1837/3, 1839/3, 1840/2, 1841/4, 1842/2, 1843/4, 1844/1, 1845/1, 1846/2, 1847/3, 1848/3, 1849/4, 1850/10, 1851/1, 1852/1, 1853/5, 1854/5, 1855/6, 1856/7, 1857/6, 1858/6, 1859/3, 1860/7, 1861/3, 1862/6, 1863/3, 1864/7, 1865/10, 1866/13, 1867/9, 1868/11, 1869/11, 1870/18, 1871/12, 1872/16, 1873/6, 1874/15, 1875/11, 1876/15, 1877/15, 1878/16, 1879/19, 1880/22, 1881/17, 1882/15, 1883/22, 1884/23, 1885/3, Unk/43. | Leominster, . . . . .            | 1805/1, 1836/1, 1840/1, Unk/4.                                                                                                                 |
| <b>CHELSEA.</b> . . . .      | 1836/1, 1839/1, 1840/1, 1843/1, 1849/2, 1850/1, 1854/1, 1865/1, 1866/1, 1867/1, 1868/1, 1869/1, 1872/1, 1877/2, 1879/1,                                                                                                                                                                                                                                                                                                                                                                                                                    | Lunenburg, . . . . .             | 1884/1.                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Milford, . . . . .               | 1809/1, 1855/1, 1857/1, 1859/1, 1864/1, 1865/1, 1867/1, 1875/1, 1878/2, 1883/1, 1885/1, Unk/1.                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Millbury, . . . . .              | 1860/1, 1867/1, 1871/1, 1876/1, 1882/1, Unk/2.                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | New Braintree, . . . . .         | 1884/1, Unk/1.                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Northborough, . . . . .          | 1855/1, 1877/1, 1884/1, Unk/1.                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Northbridge, . . . . .           | 1852/1, 1861/1, 1871/1.                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | North Brookfield, . . . . .      | 1868/1, 1871/1, 1873/1, 1876/1, 1877/1, 1880/1, Unk/1.                                                                                         |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Oakham, . . . . .                | 1832/1, 1878/1, 1885/1, Unk/1.                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Oxford, . . . . .                | 1828/1, 1866/1, 1873/1, 1877/1, 1879/1.                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Petersham, . . . . .             | 1884/1.                                                                                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Princeton, . . . . .             | 1820/1, 1856/1, 1868/1, 1881/1.                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Royalston, . . . . .             | 1835/1, Unk/1.                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Rutland, . . . . .               | 1833/1, Unk/2.                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Shrewsbury, . . . . .            | 1833/1, 1884/1, Unk/3.                                                                                                                         |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Southborough, . . . . .          | 1840/1, 1843/1, 1849/1, 1855/1, 1870/1, 1873/1, 1875/2, 1877/1, 1885/1.                                                                        |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Southbridge, . . . . .           | 1849/1, 1850/1, 1860/1, 1865/1, 1869/1, 1877/1, 1879/1, 1881/2, 1882/1, 1883/1.                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Spencer, . . . . .               | 1878/1, Unk/2.                                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Sterling, . . . . .              | 1834/1, 1866/1, 1872/1, Unk/1.                                                                                                                 |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Sturbridge, . . . . .            | 1857/1, 1883/1.                                                                                                                                |
|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Sutton, . . . . .                |                                                                                                                                                |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Concluded.

| COUNTIES, CITIES, AND<br>TOWNS. | Number Established in<br>Years Specified                              | COUNTIES, CITIES, AND<br>TOWNS. | Number Established in<br>Years Specified                                                                                                                                                                                                                                                                         |
|---------------------------------|-----------------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WORCESTER—Con.                  |                                                                       | WORCESTER—Con.                  |                                                                                                                                                                                                                                                                                                                  |
| Templeton, . . . . .            | 1875/1, 1876/1, 1884/1.                                               | Winchendon, . . . . .           | 1845/2, 1850/1, 1852/1,<br>1868/1, 1870/1, 1880/2,<br>1883/1, Unk/1.                                                                                                                                                                                                                                             |
| Upton, . . . . .                | Unk/1.                                                                | WORCESTER, . . . . .            | 1825/1, 1828/1, 1831/1,<br>1840/1, 1843/2, 1845/3,<br>1846/1, 1849/2, 1850/1,<br>1851/1, 1852/1, 1854/2,<br>1855/1, 1857/2, 1861/1,<br>1865/2, 1866/3, 1867/1,<br>1868/3, 1870/4, 1871/2,<br>1872/1, 1874/3, 1875/3,<br>1876/5, 1877/6, 1878/3,<br>1879/2, 1880/7, 1881/6,<br>1882/5, 1883/8, 1884/2,<br>Unk/23. |
| Uxbridge, . . . . .             | 1870/1, 1871/1, 1874/1,<br>1878/1, 1879/1.                            |                                 |                                                                                                                                                                                                                                                                                                                  |
| Warren, . . . . .               | 1810/1, 1866/1, 1883/1,<br>Unk/3.                                     |                                 |                                                                                                                                                                                                                                                                                                                  |
| Webster, . . . . .              | 1834/1, 1855/1, 1857/1,<br>1863/1, 1865/1, 1880/1,<br>1881/1, 1884/1. |                                 |                                                                                                                                                                                                                                                                                                                  |
| Westborough, . . . . .          | 1837/1, 1847/1, 1870/1,<br>1878/1, 1884/1.                            |                                 |                                                                                                                                                                                                                                                                                                                  |
| West Boylston, . . . . .        | 1837/1, 1882/1.                                                       |                                 |                                                                                                                                                                                                                                                                                                                  |
| West Brookfield, . . . . .      | 1846/1, 1864/1, 1867/1,<br>1884/1, Unk/1.                             |                                 |                                                                                                                                                                                                                                                                                                                  |
| Westminster, . . . . .          | 1834/1.                                                               |                                 |                                                                                                                                                                                                                                                                                                                  |

## MIXED TEXTILES.

|                         |                 |                       |         |
|-------------------------|-----------------|-----------------------|---------|
| BRISTOL.                |                 | MIDDLESEX.            |         |
| Attleborough, . . . . . | 1861/1.         | Concord, . . . . .    | 1835/1. |
| ESSEX.                  |                 | Lowell, . . . . .     | 1860/1. |
| Lawrence, . . . . .     | 1870/1.         | Winchester, . . . . . | 1825/1. |
| HAMPDEN.                |                 | NORFOLK.              |         |
| Holyoke, . . . . .      | 1882/1.         | Franklin, . . . . .   | 1882/1. |
| Springfield, . . . . .  | 1841/1, 1878/1. | Hyde Park, . . . . .  | 1876/1. |
| HAMPSHIRE.              |                 | Norfolk, . . . . .    | 1879/1. |
| Northampton, . . . . .  | 1880/1.         | WORCESTER.            |         |
|                         |                 | Blackstone, . . . . . | 1877/1. |

## MODELS AND PATTERNS.

|                        |                                                         |                      |                                                                                                                |
|------------------------|---------------------------------------------------------|----------------------|----------------------------------------------------------------------------------------------------------------|
| BRISTOL.               |                                                         | MIDDLESEX.           |                                                                                                                |
| New Bedford, . . . . . | 1885/1.                                                 | Lowell, . . . . .    | 1870/1, 1879/1.                                                                                                |
| Taunton, . . . . .     | 1861/1, 1871/1, 1875/1, 1879/1.                         | Woburn, . . . . .    | 1878/1.                                                                                                        |
| ESSEX.                 |                                                         | PLYMOUTH.            |                                                                                                                |
| Haverhill, . . . . .   | 1857/1, 1872/1, 1882/1.                                 | Brockton, . . . . .  | 1861/1, 1882/2.                                                                                                |
| Lynn, . . . . .        | 1870/2, 1873/1, 1875/1, 1878/1, 1881/1, 1882/1, 1884/2. | SUFFOLK.             |                                                                                                                |
| FRANKLIN.              |                                                         | Boston, . . . . .    | 1830/1, 1851/1, 1854/1, 1860/1, 1865/2, 1866/1, 1869/1, 1874/1, 1875/1, 1877/3, 1878/2, 1880/3, 1883/2, Unk/1. |
| Deerfield, . . . . .   | 1876/1.                                                 | WORCESTER.           |                                                                                                                |
| HAMPDEN.               |                                                         | Fitchburg, . . . . . | 1883/1.                                                                                                        |
| Holyoke, . . . . .     | 1885/1.                                                 | Worcester, . . . . . | 1869/1, 1884/1, Unk/1.                                                                                         |
| Springfield, . . . . . | 1882/1.                                                 |                      |                                                                                                                |

## MUSICAL INSTRUMENTS AND MATERIALS.

|                        |                                                                        |                         |                                                                                                                                                                                                                                        |
|------------------------|------------------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BRISTOL.               |                                                                        | NORFOLK.                |                                                                                                                                                                                                                                        |
| Taunton, . . . . .     | 1882/1.                                                                | Millis, . . . . .       | 1836/1, 1852/1.                                                                                                                                                                                                                        |
| ESSEX.                 |                                                                        | PLYMOUTH.               |                                                                                                                                                                                                                                        |
| Salem, . . . . .       | 1871/1.                                                                | Marshfield, . . . . .   | 1871/1.                                                                                                                                                                                                                                |
| FRANKLIN.              |                                                                        | SUFFOLK.                |                                                                                                                                                                                                                                        |
| Erving, . . . . .      | 1851/1.                                                                | Boston, . . . . .       | 1823/1, 1827/1, 1833/1, 1837/1, 1840/1, 1841/1, 1843/2, 1848/1, 1849/2, 1850/2, 1851/1, 1852/1, 1854/1, 1857/1, 1859/1, 1861/1, 1862/1, 1869/1, 1870/3, 1871/1, 1873/2, 1875/2, 1878/1, 1879/4, 1880/1, 1881/1, 1883/2, 1884/2, Unk/3. |
| HAMPDEN.               |                                                                        | WORCESTER.              |                                                                                                                                                                                                                                        |
| Springfield, . . . . . | 1867/1, 1879/1.                                                        | Fitchburg, . . . . .    | 1865/1.                                                                                                                                                                                                                                |
| Westfield, . . . . .   | 1844/1, 1849/1, 1868/1, 1883/1.                                        | Leominster, . . . . .   | 1851/1, 1875/1, 1879/1, 1882/1.                                                                                                                                                                                                        |
| MIDDLESEX.             |                                                                        | Northborough, . . . . . | 1854/1, 1880/1.                                                                                                                                                                                                                        |
| Acton, . . . . .       | 1874/1.                                                                | Worcester, . . . . .    | 1840/1, 1850/1, 1851/1, 1853/1, 1860/1, 1867/1, 1869/1, 1870/1, 1875/1, 1879/1, 1884/2.                                                                                                                                                |
| Arlington, . . . . .   | 1862/1.                                                                |                         |                                                                                                                                                                                                                                        |
| Cambridge, . . . . .   | 1850/1, 1853/1, 1854/1, 1860/1, 1871/1, 1876/1, 1877/1, 1880/1, Unk/1. |                         |                                                                                                                                                                                                                                        |
| Lowell, . . . . .      | 1875/1.                                                                |                         |                                                                                                                                                                                                                                        |
| Reading, . . . . .     | 1847/1, 1870/1.                                                        |                         |                                                                                                                                                                                                                                        |
| Wakefield, . . . . .   | 1863/1.                                                                |                         |                                                                                                                                                                                                                                        |
| Wilmington, . . . . .  | 1874/1.                                                                |                         |                                                                                                                                                                                                                                        |
| Winchester, . . . . .  | 1847/1, 1853/1, 1882/1.                                                |                         |                                                                                                                                                                                                                                        |

## DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.

## OILS AND ILLUMINATING FLUIDS.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                         | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified              |
|------------------------------|---------------------------------------------------------------|------------------------------|----------------------------------------------------|
| <b>BARNSTABLE.</b>           |                                                               | <b>MIDDLESEX.</b>            |                                                    |
| Wellfleet, . . . . .         | Unk/1.                                                        | Ashland, . . . . .           | Unk/1.                                             |
| <b>BRISTOL.</b>              |                                                               | <b>SUFFOLK.</b>              |                                                    |
| NEW BEDFORD, . . . . .       | 1829/1, 1836/1, 1851/1,<br>1856/1, 1866/1, 1876/1,<br>1881/1. | BOSTON, . . . . .            | 1856/1, 1859/1, 1862/1,<br>1865/1, 1868/1, 1869/1. |
| TAUNTON, . . . . .           | 1875/1.                                                       | CHELSEA, . . . . .           | 1883/1, Unk/1.                                     |
| <b>ESSEX.</b>                |                                                               | <b>WORCESTER.</b>            |                                                    |
| GLOUCESTER, . . . . .        | 1850/1, 1862/1, 1865/2,<br>1871/1, 1879/1.                    | Spencer, . . . . .           | 1881/1.                                            |
| Rockport, . . . . .          | 1845/1.                                                       | WORCESTER, . . . . .         | 1880/1.                                            |
| SALEM, . . . . .             | 1855/1.                                                       |                              |                                                    |

## PAINTS, COLORS, AND CRUDE CHEMICALS.

|                        |                 |                        |                                                    |
|------------------------|-----------------|------------------------|----------------------------------------------------|
| <b>BARNSTABLE.</b>     |                 | <b>HAMPDEN.</b>        |                                                    |
| Dennis, . . . . .      | 1850/1.         | SPRINGFIELD, . . . . . | 1852/1.                                            |
| <b>BRISTOL.</b>        |                 | <b>MIDDLESEX.</b>      |                                                    |
| Dighton, . . . . .     | 1879/1.         | CAMBRIDGE, . . . . .   | 1880/1.                                            |
| NEW BEDFORD, . . . . . | 1861/1, 1879/1. | NEWTON, . . . . .      | 1875/1, 1880/1.                                    |
| <b>DUKES.</b>          |                 | <b>NORFOLK.</b>        |                                                    |
| Chilmark, . . . . .    | 1863/1.         | Wellesley, . . . . .   | 1837/1.                                            |
| <b>ESSEX.</b>          |                 | <b>SUFFOLK.</b>        |                                                    |
| GLOUCESTER, . . . . .  | 1863/1, 1879/1. | BOSTON, . . . . .      | 1834/1, 1840/1, 1872/1,<br>1878/1, 1883/1, 1884/1. |
| Rowley, . . . . .      | 1880/1.         | CHELSEA, . . . . .     | 1878/1.                                            |
| Salisbury, . . . . .   | 1878/1.         | <b>WORCESTER.</b>      |                                                    |
|                        |                 | WORCESTER, . . . . .   | 1863/1.                                            |

## PAPER AND PAPER GOODS.

|                             |                                                                                                                                     |                             |                                                                               |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>          |                                                                                                                                     | <b>HAMPDEN — Con.</b>       |                                                                               |
| Sandwich, . . . . .         | 1879/1.                                                                                                                             | SPRINGFIELD, . . . . .      | 1863/1, 1865/1, 1872/1,<br>1877/1, 1881/1, 1882/2,<br>1883/1, 1884/1, 1885/1. |
| <b>BERKSHIRE.</b>           |                                                                                                                                     | Westfield, . . . . .        | 1867/1, 1870/1, 1882/1.                                                       |
| Adams, . . . . .            | 1849/1.                                                                                                                             | West Springfield, . . . . . | 1839/1, 1860/1, 1871/1,<br>1874/1.                                            |
| Becket, . . . . .           | 1856/1.                                                                                                                             | <b>HAMPSHIRE.</b>           |                                                                               |
| Dalton, . . . . .           | 1801/1, 1832/1, 1865/1.                                                                                                             | Amherst, . . . . .          | 1800/1.                                                                       |
| Great Barrington, . . . . . | 1822/1.                                                                                                                             | Cummington, . . . . .       | 1873/1.                                                                       |
| Lee, . . . . .              | 1818/1, 1822/1, 1835/1,<br>1836/1, 1837/1, 1854/1,<br>1882/1.                                                                       | Huntington, . . . . .       | 1853/1.                                                                       |
| Pittsfield, . . . . .       | 1801/1, 1882/1.                                                                                                                     | Middlefield, . . . . .      | 1850/1.                                                                       |
| Stockbridge, . . . . .      | 1869/1, 1835/1.                                                                                                                     | NORTHAMPTON, . . . . .      | 1786/1, 1833/1, 1870/1.                                                       |
| West Stockbridge, . . . . . | 1848/1.                                                                                                                             | South Hadley, . . . . .     | 1848/1, 1864/1, 1884/1.                                                       |
| <b>BRISTOL.</b>             |                                                                                                                                     | Ware, . . . . .             | 1883/1.                                                                       |
| Dighton, . . . . .          | 1850/1.                                                                                                                             | Westhampton, . . . . .      | 1857/1.                                                                       |
| NEW BEDFORD, . . . . .      | 1881/1, 1882/1.                                                                                                                     | <b>MIDDLESEX.</b>           |                                                                               |
| <b>ESSEX.</b>               |                                                                                                                                     | Ayer, . . . . .             | 1872/1.                                                                       |
| Bradford, . . . . .         | 1883/1.                                                                                                                             | Dracut, . . . . .           | 1775/1.                                                                       |
| LAWRENCE, . . . . .         | 1847/1, 1853/1, 1869/1,<br>1881/1, 1882/1.                                                                                          | Groton, . . . . .           | 1801/1, 1831/1.                                                               |
| <b>FRANKLIN.</b>            |                                                                                                                                     | Melrose, . . . . .          | 1878/1.                                                                       |
| Greenfield, . . . . .       | 1857/1.                                                                                                                             | NEWTON, . . . . .           | 1770/1, 1847/1, 1870/1.                                                       |
| Montague, . . . . .         | 1871/2, 1878/1, 1879/1.                                                                                                             | Pepperell, . . . . .        | 1880/1.                                                                       |
| Wendell, . . . . .          | 1881/1.                                                                                                                             | Shirley, . . . . .          | 1871/1.                                                                       |
| <b>HAMPDEN.</b>             |                                                                                                                                     | SOMERVILLE, . . . . .       | 1884/1.                                                                       |
| HOLYOKE, . . . . .          | 1853/1, 1857/1, 1862/1,<br>1864/1, 1866/3, 1869/1,<br>1870/1, 1871/3, 1874/1,<br>1876/1, 1878/1, 1879/2,<br>1880/4, 1881/2, 1882/1. | Wakefield, . . . . .        | 1881/1.                                                                       |
| Russell, . . . . .          | 1858/1, 1879/1.                                                                                                                     | WALTHAM, . . . . .          | 1835/1.                                                                       |
|                             |                                                                                                                                     | Watertown, . . . . .        | 1882/1.                                                                       |
| <b>NORFOLK.</b>             |                                                                                                                                     | <b>NORFOLK.</b>             |                                                                               |
|                             |                                                                                                                                     | Braintree, . . . . .        | 1840/1.                                                                       |
|                             |                                                                                                                                     | Dover, . . . . .            | 1860/1.                                                                       |
|                             |                                                                                                                                     | Hyde Park, . . . . .        | 1809/1.                                                                       |
|                             |                                                                                                                                     | Medway, . . . . .           | 1885/1.                                                                       |
|                             |                                                                                                                                     | Milton, . . . . .           | 1809/1.                                                                       |
|                             |                                                                                                                                     | Norfolk, . . . . .          | 1847/1.                                                                       |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## PAPER AND PAPER GOODS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                         | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified     |
|------------------------------|-------------------------------------------------------------------------------|------------------------------|-------------------------------------------|
| <b>NORFOLK — Con.</b>        |                                                                               | <b>SUFFOLK — Con.</b>        |                                           |
| Norwood, . . . . .           | 1832/1.                                                                       | BOSTON — Con., . . . . .     | 1879/1, 1880/1, 1881/3,<br>1884/1, Unk/1. |
| Walpole, . . . . .           | 1838/1, 1874/1, 1881/1.                                                       | CHELSEA, . . . . .           | 1840/1, 1877/1, 1884/1.                   |
| Wellesley, . . . . .         | 1790/1.                                                                       |                              |                                           |
| <b>PLYMOUTH.</b>             |                                                                               | <b>WORCESTER.</b>            |                                           |
| Bridgewater, . . . . .       | 1858/1.                                                                       | FITCHBURG, . . . . .         | 1835/1, 1850/1, 1864/1,<br>1867/1.        |
| BROCKTON, . . . . .          | 1884/1.                                                                       | Hardwick, . . . . .          | 1871/1.                                   |
| <b>SUFFOLK.</b>              |                                                                               | Leominster, . . . . .        | 1800/1, 1879/1.                           |
| BOSTON, . . . . .            | 1798/1, 1805/1, 1809/1,<br>1836/1, 1844/1, 1847/2,<br>1855/1, 1863/1, 1878/1, | Templeton, . . . . .         | 1875/1.                                   |
|                              |                                                                               | Westminster, . . . . .       | 1844/1.                                   |
|                              |                                                                               | WORCESTER, . . . . .         | 1846/1, 1864/1, 1884/1.                   |

## PERFUMES, TOILET ARTICLES, ETC.

| <b>MIDDLESEX.</b> |                 | <b>SUFFOLK.</b>   |                                                                       |
|-------------------|-----------------|-------------------|-----------------------------------------------------------------------|
| LOWELL, . . . . . | 1870/1, 1883/1. | BOSTON, . . . . . | 1848/1, 1855/1, 1865/1,<br>1867/1, 1873/1, 1878/1,<br>1880/1, 1885/1. |

## PHOTOGRAPHS AND PHOTOGRAPHIC MATERIALS.

| <b>BARNSTABLE.</b>      |                                                                      | <b>MIDDLESEX.</b>         |                                                                                                                                                                                                                                                             |
|-------------------------|----------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Harwich, . . . . .      | 1864/1.                                                              | CAMBRIDGE, . . . . .      | 1865/1, 1879/1, 1880/1,<br>1882/1, 1883/1, 1884/1,<br>Unk/1.                                                                                                                                                                                                |
| Provincetown, . . . . . | 1865/1, 1869/1, 1884/1.                                              | Framingham, . . . . .     | 1883/1.                                                                                                                                                                                                                                                     |
| <b>BERKSHIRE.</b>       |                                                                      | Hudson, . . . . .         | 1863/1.                                                                                                                                                                                                                                                     |
| Adams, . . . . .        | 1876/1, Unk/1.                                                       | LOWELL, . . . . .         | 1851/1, 1865/1, 1869/1,<br>1874/2, 1877/1, 1882/1,<br>1883/1, 1884/1, Unk/1.                                                                                                                                                                                |
| Lee, . . . . .          | 1857/1, 1884/1.                                                      | MALDEN, . . . . .         | 1868/1, 1878/1, 1884/1.                                                                                                                                                                                                                                     |
| North Adams, . . . . .  | 1865/1.                                                              | Marlborough, . . . . .    | 1870/1, 1882/2, Unk/1.                                                                                                                                                                                                                                      |
| Pittsfield, . . . . .   | 1871/1, 1882/1, 1884/1.                                              | Natick, . . . . .         | 1870/1, 1876/1.                                                                                                                                                                                                                                             |
| <b>BRISTOL.</b>         |                                                                      | Newton, . . . . .         | 1854/1, 1878/1.                                                                                                                                                                                                                                             |
| FALL RIVER, . . . . .   | 1863/1.                                                              | Pepperell, . . . . .      | 1878/1.                                                                                                                                                                                                                                                     |
| NEW BEDFORD, . . . . .  | 1861/1, 1862/1, 1870/1,<br>1875/1, 1877/1, 1881/1,<br>1882/1.        | SOMERVILLE, . . . . .     | 1881/1, Unk/2.                                                                                                                                                                                                                                              |
| TAUNTON, . . . . .      | 1867/1, 1882/2, 1883/1.                                              | Stoneham, . . . . .       | 1871/1.                                                                                                                                                                                                                                                     |
| <b>ESSEX.</b>           |                                                                      | WALTHAM, . . . . .        | 1868/1, 1883/1.                                                                                                                                                                                                                                             |
| Beverly, . . . . .      | 1881/1.                                                              | Watertown, . . . . .      | 1884/1.                                                                                                                                                                                                                                                     |
| Boxford, . . . . .      | Unk/1.                                                               | Woburn, . . . . .         | 1873/1.                                                                                                                                                                                                                                                     |
| CHICHESTER, . . . . .   | 1871/1, 1875/1, 1881/1.                                              | <b>NANTUCKET.</b>         |                                                                                                                                                                                                                                                             |
| CLAREMONT, . . . . .    | 1866/1, 1882/1.                                                      | Nantucket, . . . . .      | 1864/1.                                                                                                                                                                                                                                                     |
| LAWRENCE, . . . . .     | 1878/1, 1879/3, Unk/2.                                               | <b>NORFOLK.</b>           |                                                                                                                                                                                                                                                             |
| LYNN, . . . . .         | 1854/1, 1870/1, 1872/1,<br>1878/1, 1880/1, 1881/1.                   | Foxborough, . . . . .     | 1869/1, 1882/1.                                                                                                                                                                                                                                             |
| NAUFRAPORT, . . . . .   | 1853/1, 1873/1, 1878/1.                                              | Franklin, . . . . .       | 1875/1.                                                                                                                                                                                                                                                     |
| SALEM, . . . . .        | 1847/1, 1859/1, 1877/1,<br>1883/1.                                   | Hyde Park, . . . . .      | 1876/1.                                                                                                                                                                                                                                                     |
| Salisbury, . . . . .    | 1871/1.                                                              | Norwood, . . . . .        | Unk/1.                                                                                                                                                                                                                                                      |
| <b>FRANKLIN.</b>        |                                                                      | Quincy, . . . . .         | 1876/1.                                                                                                                                                                                                                                                     |
| Greenfield, . . . . .   | 1869/1, 1880/1.                                                      | Weymouth, . . . . .       | 1869/1.                                                                                                                                                                                                                                                     |
| Montague, . . . . .     | 1879/1.                                                              | <b>PLYMOUTH.</b>          |                                                                                                                                                                                                                                                             |
| Orange, . . . . .       | 1883/1.                                                              | Bridgewater, . . . . .    | 1878/1.                                                                                                                                                                                                                                                     |
| Shelburne, . . . . .    | 1852/1.                                                              | BROCKTON, . . . . .       | 1869/1, 1876/1.                                                                                                                                                                                                                                             |
| <b>HAMPDEN.</b>         |                                                                      | Plymouth, . . . . .       | 1872/1.                                                                                                                                                                                                                                                     |
| Chicopee, . . . . .     | 1872/1, 1876/1.                                                      | Rockland, . . . . .       | 1868/1, 1885/1.                                                                                                                                                                                                                                             |
| Holyoke, . . . . .      | 1878/1, 1880/2, 1881/1,<br>1884/2, 1885/2.                           | South Abington, . . . . . | 1884/1.                                                                                                                                                                                                                                                     |
| SPRINGFIELD, . . . . .  | 1837/2, 1868/1, 1869/1,<br>1878/1, 1880/1, 1881/1,<br>1883/1, Unk/1. | South Scituate, . . . . . | 1866/1.                                                                                                                                                                                                                                                     |
| Westfield, . . . . .    | 1884/1.                                                              | <b>SUFFOLK.</b>           |                                                                                                                                                                                                                                                             |
| <b>HAMPSHIRE.</b>       |                                                                      | BOSTON, . . . . .         | 1841/1, 1846/1, 1850/1,<br>1851/1, 1860/1, 1861/1,<br>1862/1, 1863/1, 1864/3,<br>1865/3, 1866/1, 1867/2,<br>1868/1, 1870/1, 1871/4,<br>1872/1, 1874/2, 1875/1,<br>1876/2, 1877/2, 1878/2,<br>1879/3, 1880/4, 1881/3,<br>1882/4, 1883/2, 1884/13,<br>Unk/11. |
| Amherst, . . . . .      | 1852/1.                                                              | CHELSEA, . . . . .        | 1870/1.                                                                                                                                                                                                                                                     |
| Easthampton, . . . . .  | 1860/1.                                                              |                           |                                                                                                                                                                                                                                                             |
| Northampton, . . . . .  | 1865/1, 1867/1, 1880/1.                                              |                           |                                                                                                                                                                                                                                                             |
| Ware, . . . . .         | Unk/1.                                                               |                           |                                                                                                                                                                                                                                                             |



DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.  
 PHOTOGRAPHS AND PHOTOGRAPHIC MATERIALS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                        |
|------------------------------|---------------------------------------|------------------------------|------------------------------------------------------------------------------|
| <b>WORCESTER.</b>            |                                       | <b>WORCESTER — Con.</b>      |                                                                              |
| Athol, . . . . .             | 1834/2, Unk/1.                        | Spencer, . . . . .           | 1873/1, 1882/1.                                                              |
| Clinton, . . . . .           | 1858/1, 1862/1.                       | Webster, . . . . .           | 1859/1.                                                                      |
| FITCHBURG, . . . . .         | 1848/1, 1875/1, 1877/1.               | Winchendon, . . . . .        | 1830/1.                                                                      |
| Gardner, . . . . .           | 1866/1.                               | WORCESTER, . . . . .         | 1851/1, 1863/1, 1865/1,<br>1869/2, 1876/1, 1880/1,<br>1884/2, 1885/1, Unk/1. |
| Leominster, . . . . .        | 1873/1, 1881/1.                       |                              |                                                                              |
| Milford, . . . . .           | 1863/1, Unk/1.                        |                              |                                                                              |
| Southbridge, . . . . .       | 1860/1, 1883/1.                       |                              |                                                                              |

## \*POLISHES AND DRESSING.

|                        |                                                               |                          |                                                                                                                                                                          |
|------------------------|---------------------------------------------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BRISTOL.</b>        |                                                               | <b>PLYMOUTH.</b>         |                                                                                                                                                                          |
| NEW BEDFORD, . . . . . | 1877/1.                                                       | BROCKTON, . . . . .      | 1867/1, 1880/1.                                                                                                                                                          |
| TAUNTON, . . . . .     | 1844/1, 1867/1.                                               | Middleborough, . . . . . | 1858/1, 1884/1.                                                                                                                                                          |
| <b>ESSEX.</b>          |                                                               | Rockland, . . . . .      | 1880/1.                                                                                                                                                                  |
| Bradford, . . . . .    | 1876/1.                                                       | Scituate, . . . . .      | 1857/1.                                                                                                                                                                  |
| LYNN, . . . . .        | 1840/1, 1870/1, 1872/1,<br>1876/1, 1878/2, 1879/1,<br>1881/3. | <b>SUFFOLK.</b>          |                                                                                                                                                                          |
| Newbury, . . . . .     | 1853/1.                                                       | BOSTON, . . . . .        | 1825/1, 1832/2, 1837/1,<br>1852/2, 1855/1, 1864/1,<br>1865/1, 1866/1, 1868/1,<br>1869/1, 1874/1, 1875/1,<br>1879/1, 1880/1, 1881/4,<br>1882/3, 1883/1, 1884/2,<br>Unk/1. |
| <b>MIDDLESEX.</b>      |                                                               | CHELSEA, . . . . .       | 1857/1, 1863/1.                                                                                                                                                          |
| Acton, . . . . .       | 1878/1, 1882/1.                                               | <b>WORCESTER.</b>        |                                                                                                                                                                          |
| LOWELL, . . . . .      | 1880/1.                                                       | Barre, . . . . .         | 1885/1.                                                                                                                                                                  |
| MALDEN, . . . . .      | 1884/1.                                                       | WORCESTER, . . . . .     | 1837/1, 1861/1, 1875/1,<br>1880/1, 1882/1, 1884/1.                                                                                                                       |
| <b>NORFOLK.</b>        |                                                               |                          |                                                                                                                                                                          |
| Canton, . . . . .      | 1860/1.                                                       |                          |                                                                                                                                                                          |
| Franklin, . . . . .    | 1884/1.                                                       |                          |                                                                                                                                                                          |
| Randolph, . . . . .    | 1883/1.                                                       |                          |                                                                                                                                                                          |
| Weymouth, . . . . .    | 1840/1.                                                       |                          |                                                                                                                                                                          |

## PRINTING, PUBLISHING, AND BOOKBINDING.

|                             |                                                                                          |                        |                                                                                                                                                       |
|-----------------------------|------------------------------------------------------------------------------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>          |                                                                                          | <b>ESSEX — Con.</b>    |                                                                                                                                                       |
| Barnstable, . . . . .       | 1830/1.                                                                                  | IPSWICH, . . . . .     | 1871/1.                                                                                                                                               |
| Falmouth, . . . . .         | 1884/1.                                                                                  | LAWRENCE, . . . . .    | 1849/1, 1855/1, 1867/1,<br>1870/1, 1877/1, 1880/1,<br>1881/1, 1883/1, 1884/1.                                                                         |
| Harwich, . . . . .          | 1882/1.                                                                                  | LYNN, . . . . .        | 1847/1, 1850/1, 1854/2,<br>1867/1, 1875/1, 1876/1,<br>1877/1, 1880/3, 1881/3,<br>1883/5, 1884/1.                                                      |
| Provincetown, . . . . .     | 1869/1.                                                                                  | Marblehead, . . . . .  | 1872/1, 1881/1, 1884/1.                                                                                                                               |
| Sandwich, . . . . .         | 1875/1.                                                                                  | Merrimac, . . . . .    | 1882/1.                                                                                                                                               |
| Yarmouth, . . . . .         | 1836/1, 1878/1.                                                                          | Methuen, . . . . .     | 1876/1, 1884/1.                                                                                                                                       |
| <b>BERKSHIRE.</b>           |                                                                                          | NEWBURYPORT, . . . . . | 1793/1, 1872/1, 1879/1,<br>1883/1.                                                                                                                    |
| Adams, . . . . .            | 1876/1.                                                                                  | Peabody, . . . . .     | 1839/1.                                                                                                                                               |
| Dalton, . . . . .           | 1878/1.                                                                                  | Rockport, . . . . .    | 1831/1.                                                                                                                                               |
| Great Barrington, . . . . . | 1834/1, 1881/1.                                                                          | SALEM, . . . . .       | 1768/1, 1800/1, 1823/1,<br>1832/1, 1848/1, 1867/1,<br>1870/1, 1871/1, 1880/2,<br>1885/1.                                                              |
| Lee, . . . . .              | 1857/1.                                                                                  | Salisbury, . . . . .   | 1828/1, 1876/1.                                                                                                                                       |
| North Adams, . . . . .      | 1840/1, 1878/1, 1883/1.                                                                  | <b>FRANKLIN.</b>       |                                                                                                                                                       |
| Pittsfield, . . . . .       | 1800/1, 1828/1, 1861/1,<br>1880/1, 1882/1, 1883/1.                                       | Greenfield, . . . . .  | 1792/1, 1872/1, 1873/1,<br>1877/1, 1882/1.                                                                                                            |
| <b>BRISTOL.</b>             |                                                                                          | Montague, . . . . .    | 1872/1.                                                                                                                                               |
| Attleborough, . . . . .     | 1871/1, 1875/1, 1885/1.                                                                  | Orange, . . . . .      | 1871/1, 1885/1.                                                                                                                                       |
| Fairhaven, . . . . .        | 1879/1.                                                                                  | <b>HAMPDEN.</b>        |                                                                                                                                                       |
| FALL RIVER, . . . . .       | 1826/1, 1845/1, 1860/1,<br>1866/1, 1872/1, 1874/1,<br>1877/1, 1879/1, 1883/1,<br>1885/1. | Chicopee, . . . . .    | 1858/1.                                                                                                                                               |
| Mansfield, . . . . .        | 1873/1, 1880/1.                                                                          | HOLYOKE, . . . . .     | 1863/1, 1873/1, 1877/1,<br>1881/1, 1883/1, 1884/1.                                                                                                    |
| NEW BEDFORD, . . . . .      | 1807/1, 1843/1, 1850/2,<br>1879/1, 1881/1, 1883/1.                                       | Ludlow, . . . . .      | 1878/1.                                                                                                                                               |
| TAUNTON, . . . . .          | 1821/1, 1831/1, 1840/1,<br>1844/1, 1858/1, 1873/1,<br>1875/2, 1877/1.                    | Palmer, . . . . .      | 1850/1.                                                                                                                                               |
| <b>DUKES.</b>               |                                                                                          | SPRINGFIELD, . . . . . | 1824/1, 1841/1, 1857/1,<br>1863/1, 1864/1, 1867/3,<br>1871/1, 1872/3, 1875/1,<br>1876/3, 1879/2, 1880/4,<br>1881/3, 1882/1, 1883/1,<br>1885/1, Unk/1. |
| Edgartown, . . . . .        | 1846/1.                                                                                  | Westfield, . . . . .   | 1866/1, 1869/1, 1883/1,<br>1884/1.                                                                                                                    |
| Tisbury, . . . . .          | 1879/1.                                                                                  |                        |                                                                                                                                                       |
| <b>ESSEX.</b>               |                                                                                          |                        |                                                                                                                                                       |
| Amesbury, . . . . .         | 1881/1.                                                                                  |                        |                                                                                                                                                       |
| Andover, . . . . .          | 1813/1.                                                                                  |                        |                                                                                                                                                       |
| Beverly, . . . . .          | 1856/1.                                                                                  |                        |                                                                                                                                                       |
| Danvers, . . . . .          | 1870/1.                                                                                  |                        |                                                                                                                                                       |
| Essex, . . . . .            | Unk/1.                                                                                   |                        |                                                                                                                                                       |
| Georgetown, . . . . .       | 1874/1.                                                                                  |                        |                                                                                                                                                       |
| GLOUCESTER, . . . . .       | 1827/1, 1856/1, 1884/3.                                                                  |                        |                                                                                                                                                       |
| HAVERHILL, . . . . .        | 1798/1, 1834/1, 1868/1,<br>1870/1, 1872/1, 1875/1,<br>1878/2, 1882/1, 1884/1.            |                        |                                                                                                                                                       |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## PRINTING, PUBLISHING, AND BOOKBINDING — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified |
|------------------------------|---------------------------------------|------------------------------|---------------------------------------|
| <b>HAMPSHIRE.</b>            |                                       | <b>PLYMOUTH — Con.</b>       |                                       |
| Amherst, . . . . .           | 1844/1.                               | East Bridgewater, . . . . .  | 1863/1.                               |
| Easthampton, . . . . .       | 1869/1, 1878/1.                       | Hingham, . . . . .           | 1850/1.                               |
| NORTHAMPTON, . . . . .       | 1786/1, 1833/1, 1860/1,               | Middleborough, . . . . .     | 1854/1, 1874/1, 1881/1.               |
|                              | 1878/1, 1882/1, Unk/1.                | Plymouth, . . . . .          | 1822/1, 1871/1, 1872/1.               |
| Ware, . . . . .              | 1872/1.                               | Rockland, . . . . .          | 1853/1, 1884/1.                       |
|                              |                                       | South Abington, . . . . .    | 1872/1.                               |
| <b>MIDDLESEX.</b>            |                                       | <b>SUFFOLK.</b>              |                                       |
| Arlington, . . . . .         | 1872/1.                               | BOSTON, . . . . .            | 1795/2, 1800/1, 1813/2,               |
| Ayer, . . . . .              | 1867/1.                               |                              | 1816/1, 1821/1, 1822/1,               |
| CAMBRIDGE, . . . . .         | 1639/1, 1830/1, 1846/1,               |                              | 1823/2, 1825/2, 1827/2,               |
|                              | 1849/1, 1850/1, 1859/1,               |                              | 1828/1, 1830/3, 1831/2,               |
|                              | 1866/1, 1870/1, 1872/1,               |                              | 1833/1, 1835/2, 1836/2,               |
|                              | 1874/1, 1878/3, 1880/1,               |                              | 1837/2, 1838/2, 1840/7,               |
|                              | 1884/1.                               |                              | 1841/2, 1842/1, 1843/1,               |
| Everett, . . . . .           | 1873/1.                               |                              | 1844/1, 1845/3, 1846/5,               |
| Framingham, . . . . .        | 1863/1, 1875/1, 1882/1.               |                              | 1847/2, 1848/1, 1849/1,               |
| Holliston, . . . . .         | 1878/1.                               |                              | 1850/5, 1851/5, 1852/2,               |
| LOWELL, . . . . .            | 1824/1, 1841/1, 1856/1,               |                              | 1853/2, 1854/1, 1855/8,               |
|                              | 1868/1, 1869/1, 1872/1,               |                              | 1856/2, 1857/5, 1858/3,               |
|                              | 1878/1, 1882/2, 1884/1,               |                              | 1859/3, 1860/6, 1861/3,               |
|                              | Unk/1.                                |                              | 1862/4, 1863/2, 1864/8,               |
| MALDEN, . . . . .            | 1871/1, 1882/1.                       |                              | 1865/2, 1866/5, 1867/6,               |
| Marlborough, . . . . .       | 1877/1.                               |                              | 1868/5, 1869/7, 1870/11,              |
| Medford, . . . . .           | 1880/1.                               |                              | 1871/6, 1872/13, 1873/6,              |
| Melrose, . . . . .           | 1870/1.                               |                              | 1874/10, 1875/7, 1876/10,             |
| Natick, . . . . .            | 1865/1, 1877/1.                       |                              | 1877/7, 1878/17, 1879/18,             |
| NEWTON, . . . . .            | 1866/1, 1872/1, 1877/1.               |                              | 1880/15, 1881/18, 1882/17,            |
| Reading, . . . . .           | 1872/1, Unk/1.                        |                              | 1883/19, 1884/17, 1885/5,             |
| SOMERVILLE, . . . . .        | 1870/1, 1875/1, 1876/1.               |                              | Unk/20.                               |
| Wakefield, . . . . .         | 1868/1, 1880/1.                       | <b>CHELSEA, . . . . .</b>    |                                       |
| WALTHAM, . . . . .           | 1876/1, 1882/2, 1884/1.               |                              | 1847/1, 1868/1, 1875/1,               |
| Watertown, . . . . .         | 1879/1, 1880/1.                       |                              | 1876/1.                               |
| Winchester, . . . . .        | 1885/1.                               | <b>WORCESTER.</b>            |                                       |
| Woburn, . . . . .            | 1851/1, 1871/1, 1880/1.               | Athol, . . . . .             | 1866/1, 1872/1.                       |
|                              |                                       | Charlton, . . . . .          | 1880/1.                               |
| <b>NANTUCKET.</b>            |                                       | Clinton, . . . . .           | 1846/1, 1867/1, 1884/1.               |
| Nantucket, . . . . .         | 1820/1, 1878/1.                       | Douglas, . . . . .           | 1867/1.                               |
|                              |                                       | FITCHBURG, . . . . .         | 1835/1, 1872/1, 1877/3.               |
| <b>NORFOLK.</b>              |                                       | Gardner, . . . . .           | 1881/1.                               |
| Brookline, . . . . .         | 1873/1.                               | Hubbardston, . . . . .       | 1884/1.                               |
| Canton, . . . . .            | 1876/1.                               | Lancaster, . . . . .         | 1883/1.                               |
| Dedham, . . . . .            | 1870/1, 1882/1.                       | Leominster, . . . . .        | 1872/1.                               |
| Foxborough, . . . . .        | 1881/1.                               | Milford, . . . . .           | 1850/1, 1882/1, 1884/1,               |
| Franklin, . . . . .          | 1873/1, 1878/1.                       |                              | Unk/1.                                |
| Hyde Park, . . . . .         | 1812/1.                               | North Brookfield, . . . . .  | 1871/1.                               |
| Medfield, . . . . .          | Unk/1.                                | Southbridge, . . . . .       | 1861/1, 1881/1.                       |
| Medway, . . . . .            | 1870/1.                               | Spencer, . . . . .           | 1872/1, 1882/1, 1884/1.               |
| Milton, . . . . .            | 1882/1.                               | Templeton, . . . . .         | 1882/1.                               |
| Needham, . . . . .           | 1874/1.                               | Uxbridge, . . . . .          | 1868/1.                               |
| Norwood, . . . . .           | 1883/1.                               | Warren, . . . . .            | 1876/1.                               |
| Quincy, . . . . .            | 1837/1, 1882/1.                       | Webster, . . . . .           | 1859/1, Unk/1.                        |
| Randolph, . . . . .          | 1837/1.                               | Westborough, . . . . .       | 1864/1.                               |
| Weymouth, . . . . .          | 1873/1, Unk/1.                        | West Brookfield, . . . . .   | 1797/1.                               |
|                              |                                       | Winchendon, . . . . .        | 1859/1, 1883/1.                       |
| <b>PLYMOUTH.</b>             |                                       | WORCESTER, . . . . .         | 1770/1, 1847/1, 1851/1,               |
| Abington, . . . . .          | Unk/1.                                |                              | 1867/3, 1871/2, 1874/4,               |
| Bridgewater, . . . . .       | 1880/1, 1884/1, Unk/1.                |                              | 1877/1, 1879/1, 1880/3,               |
| BROCKTON, . . . . .          | 1851/1, 1876/1, 1884/2.               |                              | 1881/1, 1884/4, Unk/4.                |

## PRINT WORKS, DYE WORKS, AND BLEACHERIES.

|                         |                         |                         |                         |
|-------------------------|-------------------------|-------------------------|-------------------------|
| <b>BARNSTABLE.</b>      |                         | <b>ESSEX — Con.</b>     |                         |
| Yarmouth, . . . . .     | 1876/1.                 | LYNN, . . . . .         | 1844/1, 1864/1, 1873/1, |
|                         |                         |                         | 1876/1.                 |
| <b>BERKSHIRE.</b>       |                         | NEWBURYPORT, . . . . .  | 1878/1, 1880/1.         |
| North Adams, . . . . .  | 1829/1, 1863/1.         | Peabody, . . . . .      | 1864/1.                 |
| Pittsfield, . . . . .   | 1866/1.                 | SALEM, . . . . .        | 1850/1, 1863/1.         |
| <b>BRISTOL.</b>         |                         | <b>HAMPDEN.</b>         |                         |
| Attleborough, . . . . . | 1868/1, Unk/1.          | Chicopee, . . . . .     | 1871/1.                 |
| FALL RIVER, . . . . .   | 1834/1, 1872/1, 1875/1, | HOLYOKE, . . . . .      | 1865/1, 1873/1, 1874/1. |
|                         | 1881/1, 1883/1.         | Palmer, . . . . .       | 1836/1, 1845/1.         |
| TAUNTON, . . . . .      | 1840/1, 1876/1.         | SPRINGFIELD, . . . . .  | 1850/1, 1863/1, 1880/1, |
|                         |                         |                         | Unk/1.                  |
| <b>ESSEX.</b>           |                         | <b>HAMPSHIRE.</b>       |                         |
| GLOUCESTER, . . . . .   | 1873/1, 1877/1.         | Easthampton, . . . . .  | 1883/1.                 |
| Haverhill, . . . . .    | Unk/1.                  | South Hadley, . . . . . | 1884/1.                 |
| LAWRENCE, . . . . .     | 1849/1, 1852/1, 1864/1, |                         |                         |
|                         | 1877/1.                 |                         |                         |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## PRINT WORKS, DYE WORKS, AND BLEACHERIES — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                         | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                              |
|------------------------------|-------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>MIDDLESEX.</b>            |                                                                               | <b>PLYMOUTH — Con.</b>       |                                                                                                                    |
| Everett, . . . . .           | 1885/1.                                                                       | Middleborough, . . . . .     | Unk/1.                                                                                                             |
| LOWELL, . . . . .            | 1821/1, 1833/1, 1835/1,<br>1866/1, 1878/2, 1880/1,<br>1882/1, 1883/1, 1884/1. | Rockland, . . . . .          | Unk/1.                                                                                                             |
| MALDEN, . . . . .            | 1880/1.                                                                       | <b>SUFFOLK.</b>              |                                                                                                                    |
| Marlborough, . . . . .       | 1878/1, 1880/1.                                                               | Boston, . . . . .            | 1804/1, 1846/1, 1847/1,<br>1863/1, 1864/1, 1865/1,<br>1866/2, 1867/1, 1878/1,<br>1880/1, 1881/1, 1885/1,<br>Unk/1. |
| Medford, . . . . .           | 1863/1.                                                                       | <b>CHELSEA, . . . . .</b>    |                                                                                                                    |
| Natick, . . . . .            | 1878/1.                                                                       | 1840/1, 1874/1.              |                                                                                                                    |
| NEWTON, . . . . .            | 1875/1, 1884/1.                                                               | <b>WORCESTER.</b>            |                                                                                                                    |
| SOMERVILLE, . . . . .        | Unk/1.                                                                        | Athol, . . . . .             | 1874/1.                                                                                                            |
| WALTHAM, . . . . .           | 1812/1.                                                                       | FITCHBURG, . . . . .         | 1864/1.                                                                                                            |
| Watertown, . . . . .         | 1830/1.                                                                       | Milford, . . . . .           | 1869/1.                                                                                                            |
| <b>NORFOLK.</b>              |                                                                               | Millbury, . . . . .          | 1876/1.                                                                                                            |
| Canton, . . . . .            | 1884/1.                                                                       | Southbridge, . . . . .       | 1831/1, 1868/1.                                                                                                    |
| Walpole, . . . . .           | 1835/1.                                                                       | Webster, . . . . .           | 1812/1.                                                                                                            |
| <b>PLYMOUTH.</b>             |                                                                               | WORCESTER, . . . . .         | 1850/1, 1865/1, 1867/1.                                                                                            |
| BROCKTON, . . . . .          | 1878/1, 1882/2, 1885/1.                                                       |                              |                                                                                                                    |

## RAILROAD CONSTRUCTION.

|                        |                 |                      |                                                   |
|------------------------|-----------------|----------------------|---------------------------------------------------|
| <b>BARNSTABLE.</b>     |                 | <b>NORFOLK.</b>      |                                                   |
| Bourne, . . . . .      | 1840/1.         | Norwood, . . . . .   | 1873/1.                                           |
| <b>BRISTOL.</b>        |                 | <b>SUFFOLK.</b>      |                                                   |
| TAUNTON, . . . . .     | 1848/1, Unk/1.  | Boston, . . . . .    | 1845/1, 1854/1, 1867/1,<br>1882/1, 1885/1, Unk/1. |
| <b>HAMPDEN.</b>        |                 | <b>WORCESTER.</b>    |                                                   |
| SPRINGFIELD, . . . . . | 1845/1, 1849/1. | FITCHBURG, . . . . . | 1845/1.                                           |
| <b>MIDDLESEX.</b>      |                 | WORCESTER, . . . . . | 1832/1.                                           |
| CAMBRIDGE, . . . . .   | 1845/1.         |                      |                                                   |

## RUBBER AND ELASTIC GOODS.

|                        |                         |                                    |                                                                                                                    |
|------------------------|-------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>ESSEX.</b>          |                         | <b>NORFOLK.</b>                    |                                                                                                                    |
| Andover, . . . . .     | 1876/1.                 | Braintree, . . . . .               | 1881/1.                                                                                                            |
| Danvers, . . . . .     | 1876/1.                 | Franklin, . . . . .                | 1884/1.                                                                                                            |
| LAWRENCE, . . . . .    | 1882/1.                 | <b>PLYMOUTH.</b>                   |                                                                                                                    |
| <b>HAMPSHIRE.</b>      |                         | BROCKTON, . . . . .                | 1877/1.                                                                                                            |
| Easthampton, . . . . . | 1863/2.                 | Hanover, . . . . .                 | 1870/1.                                                                                                            |
| <b>MIDDLESEX.</b>      |                         | <b>SUFFOLK.</b>                    |                                                                                                                    |
| CAMBRIDGE, . . . . .   | 1878/1.                 | Boston, . . . . .                  | 1828/1, 1837/1, 1864/1,<br>1868/1, 1872/1, 1876/1,<br>1877/1, 1878/2, 1880/1,<br>1881/1, 1882/2, 1885/1,<br>Unk/1. |
| Framingham, . . . . .  | 1873/1, 1881/1, 1882/1. | <b>CHELSEA, . . . . .</b>          |                                                                                                                    |
| LOWELL, . . . . .      | 1877/1.                 | 1863/1, 1874/1, 1882/2,<br>1883/1. |                                                                                                                    |
| MALDEN, . . . . .      | 1853/1.                 | <b>WORCESTER.</b>                  |                                                                                                                    |
| Medford, . . . . .     | 1881/1.                 | Blackstone, . . . . .              | 1882/1.                                                                                                            |
| Reading, . . . . .     | 1879/1.                 | Northborough, . . . . .            | 1872/1.                                                                                                            |
| Watertown, . . . . .   | 1882/1.                 | WORCESTER, . . . . .               | 1874/1.                                                                                                            |

## SALT.

|                     |         |                      |                 |
|---------------------|---------|----------------------|-----------------|
| <b>BARNSTABLE.</b>  |         | <b>BRISTOL.</b>      |                 |
| Dennis, . . . . .   | 1820/1. | Dartmouth, . . . . . | 1790/1, 1827/1. |
| Yarmouth, . . . . . | 1810/1. | <b>SUFFOLK.</b>      |                 |
|                     |         | CHELSEA, . . . . .   | 1870/1.         |

## SCIENTIFIC INSTRUMENTS AND APPLIANCES.

|                         |         |                     |         |
|-------------------------|---------|---------------------|---------|
| <b>BRISTOL.</b>         |         | <b>ESSEX.</b>       |         |
| Attleborough, . . . . . | 1880/1. | LAWRENCE, . . . . . | 1875/1. |
| Easton, . . . . .       | 1830/1. | Peabody, . . . . .  | 1884/1. |
| Mansfield, . . . . .    | 1879/1. |                     |         |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## SCIENTIFIC INSTRUMENTS AND APPLIANCES — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                       |
|------------------------------|---------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>FRANKLIN.</b>             |                                       | <b>PLYMOUTH.</b>             |                                                                                                                                                                                                             |
| Ashfield, . . . . .          | 1883/1.                               | Duxbury, . . . . .           | Unk/1.                                                                                                                                                                                                      |
| <b>HAMPDEN.</b>              |                                       | <b>SUFFOLK.</b>              |                                                                                                                                                                                                             |
| Longmeadow, . . . . .        | 1826/1.                               | Boston, . . . . .            | 1770/1, 1822/1, 1834/1,<br>1845/1, 1858/1, 1859/1,<br>1861/1, 1863/1, 1864/1,<br>1865/2, 1866/1, 1867/2,<br>1870/2, 1871/2, 1872/1,<br>1873/1, 1876/1, 1877/1,<br>1879/1, 1881/2, 1883/1,<br>1884/1, Unk/1. |
| Springfield, . . . . .       | 1834/1, 1858/1, 1883/1.               | <b>CHELSEA.</b>              |                                                                                                                                                                                                             |
| <b>MIDDLESEX.</b>            |                                       | <b>WORCESTER.</b>            |                                                                                                                                                                                                             |
| Cambridge, . . . . .         | 1860/1, 1873/1, 1884/1.               | Fitchburg, . . . . .         | 1884/1.                                                                                                                                                                                                     |
| Lowell, . . . . .            | 1870/1, 1883/1.                       | Leominster, . . . . .        | 1874/1.                                                                                                                                                                                                     |
| Medford, . . . . .           | 1864/1.                               | Royalston, . . . . .         | 1881/1.                                                                                                                                                                                                     |
| Melrose, . . . . .           | 1874/1.                               | Southbridge, . . . . .       | 1833/1, 1868/1, 1883/1.                                                                                                                                                                                     |
| Wakefield, . . . . .         | 1862/1.                               | Worcester, . . . . .         | 1860/1, 1866/1, 1880/1,<br>1881/1.                                                                                                                                                                          |
| <b>NORFOLK.</b>              |                                       |                              |                                                                                                                                                                                                             |
| Brookline, . . . . .         | 1855/1, 1885/1.                       |                              |                                                                                                                                                                                                             |
| Hyde Park, . . . . .         | 1882/1.                               |                              |                                                                                                                                                                                                             |
| Needham, . . . . .           | 1865/1, 1874/1, 1879/1.               |                              |                                                                                                                                                                                                             |

## SHIPBUILDING.

|                         |                                                                                                                                                                                                             |                         |                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>      |                                                                                                                                                                                                             | <b>ESSEX — Con.</b>     |                                                                                                                                                                                                                                                                                                                                                                                |
| Barnstable, . . . . .   | 1854/1, 1874/1, 1875/1,<br>1877/1, 1884/1, Unk/3.                                                                                                                                                           | Newburyport, . . . . .  | 1733/1, 1780/1, 1782/1,<br>1828/1, 1845/1, 1847/1,<br>1857/2, 1861/1, 1866/1,<br>1869/2, 1870/1, 1882/1,<br>Unk/1.                                                                                                                                                                                                                                                             |
| Bourne, . . . . .       | 1877/1.                                                                                                                                                                                                     | Rockport, . . . . .     | 1837/1, 1863/1, 1878/1.                                                                                                                                                                                                                                                                                                                                                        |
| Chatham, . . . . .      | 1873/1.                                                                                                                                                                                                     | Salem, . . . . .        | 1865/1, 1883/1, Unk/3.                                                                                                                                                                                                                                                                                                                                                         |
| Harwich, . . . . .      | 1855/1, 1859/1, 1884/1.                                                                                                                                                                                     | Salisbury, . . . . .    | 1752/1, 1846/1, 1855/1,<br>1856/1, 1866/1, 1869/1,<br>1873/1, 1875/1, Unk/2.                                                                                                                                                                                                                                                                                                   |
| Provincetown, . . . . . | 1840/1, 1854/1, 1856/1,<br>1859/1, 1861/2, 1865/2,<br>1871/1, 1872/1, 1873/1,<br>1883/1, Unk/5.                                                                                                             | Swampscott, . . . . .   | 1880/1.                                                                                                                                                                                                                                                                                                                                                                        |
| Wellfleet, . . . . .    | 1852/1, 1863/1, 1867/1,<br>1871/1, Unk/3.                                                                                                                                                                   | <b>MIDDLESEX.</b>       |                                                                                                                                                                                                                                                                                                                                                                                |
| Yarmouth, . . . . .     | Unk/1.                                                                                                                                                                                                      | Cambridge, . . . . .    | 1868/1, 1883/1.                                                                                                                                                                                                                                                                                                                                                                |
| <b>BRISTOL.</b>         |                                                                                                                                                                                                             | Newton, . . . . .       | 1868/1.                                                                                                                                                                                                                                                                                                                                                                        |
| Aenshnet, . . . . .     | 1852/1.                                                                                                                                                                                                     | <b>NANTUCKET.</b>       |                                                                                                                                                                                                                                                                                                                                                                                |
| Fairhaven, . . . . .    | 1839/1, 1875/1, 1877/1,<br>Unk/1.                                                                                                                                                                           | Nantucket, . . . . .    | 1855/1, 1874/1.                                                                                                                                                                                                                                                                                                                                                                |
| Fall River, . . . . .   | 1856/1, 1877/1, 1879/1,<br>1883/2.                                                                                                                                                                          | <b>NORFOLK.</b>         |                                                                                                                                                                                                                                                                                                                                                                                |
| New Bedford, . . . . .  | 1787/1, 1833/1, 1835/2,<br>1836/1, 1840/1, 1846/1,<br>1848/1, 1852/1, 1855/2,<br>1866/1, 1871/1, 1872/1,<br>1875/1, 1876/1, 1877/1,<br>1878/1, 1879/3, 1882/1,<br>1883/1, 1884/1, Unk/4.                    | Quincy, . . . . .       | 1875/1, 1877/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                         |
| Somerset, . . . . .     | 1877/1.                                                                                                                                                                                                     | Wrentham, . . . . .     | 1823/1.                                                                                                                                                                                                                                                                                                                                                                        |
| Westport, . . . . .     | 1860/1.                                                                                                                                                                                                     | <b>PLYMOUTH.</b>        |                                                                                                                                                                                                                                                                                                                                                                                |
| <b>DUKES.</b>           |                                                                                                                                                                                                             | Hull, . . . . .         | 1883/1.                                                                                                                                                                                                                                                                                                                                                                        |
| Edgartown, . . . . .    | 1878/1.                                                                                                                                                                                                     | Marshfield, . . . . .   | 1876/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                                 |
| <b>ESSEX.</b>           |                                                                                                                                                                                                             | Mattapoisett, . . . . . | 1882/1.                                                                                                                                                                                                                                                                                                                                                                        |
| Beverly, . . . . .      | 1820/1, 1851/1.                                                                                                                                                                                             | Plymouth, . . . . .     | 1840/1, 1865/1.                                                                                                                                                                                                                                                                                                                                                                |
| Essex, . . . . .        | 1860/1, 1875/1, 1880/2,<br>Unk/3.                                                                                                                                                                           | <b>SUFFOLK.</b>         |                                                                                                                                                                                                                                                                                                                                                                                |
| Gloucester, . . . . .   | 1830/1, 1837/1, 1851/1,<br>1855/1, 1859/1, 1860/1,<br>1862/1, 1864/1, 1835/2,<br>1866/2, 1867/2, 1869/1,<br>1870/3, 1871/1, 1872/1,<br>1875/1, 1878/1, 1879/3,<br>1881/4, 1882/3, 1883/1,<br>1884/3, Unk/1. | Boston, . . . . .       | 1800/1, 1805/1, 1820/1,<br>1823/1, 1832/1, 1837/1,<br>1840/4, 1841/2, 1842/1,<br>1845/2, 1846/1, 1847/2,<br>1849/1, 1850/1, 1851/1,<br>1852/2, 1854/3, 1856/2,<br>1857/2, 1860/3, 1861/1,<br>1862/1, 1863/3, 1865/1,<br>1866/3, 1867/2, 1869/2,<br>1870/2, 1871/1, 1872/1,<br>1875/3, 1874/2, 1875/2,<br>1876/2, 1877/1, 1878/6,<br>1880/3, 1881/7, 1883/4,<br>1884/2, Unk/11. |
| Haverhill, . . . . .    | 1883/1.                                                                                                                                                                                                     | Chelsea, . . . . .      | 1815/1, 1868/1.                                                                                                                                                                                                                                                                                                                                                                |
| Lawrence, . . . . .     | 1883/1.                                                                                                                                                                                                     | <b>WORCESTER.</b>       |                                                                                                                                                                                                                                                                                                                                                                                |
| Lynn, . . . . .         | 1869/1.                                                                                                                                                                                                     | Clinton, . . . . .      | 1879/1.                                                                                                                                                                                                                                                                                                                                                                        |
| Martinehead, . . . . .  | 1770/1, 1867/1, 1870/1,<br>1884/1.                                                                                                                                                                          | Worcester, . . . . .    | 1879/1.                                                                                                                                                                                                                                                                                                                                                                        |

## DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.

## SILK AND SILK GOODS.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified |
|------------------------------|---------------------------------------|------------------------------|---------------------------------------|
| <b>BERKSHIRE.</b>            |                                       | <b>HAMPSHIRE.</b>            |                                       |
| Pittsfield, . . . . .        | 1878/1, 1884/1.                       | Easthampton, . . . . .       | 1876/1.                               |
|                              |                                       | NORTHAMPTON, . . . . .       | 1838/1, 1848/1, 1878/1.               |
| <b>FRANKLIN.</b>             |                                       | <b>NORFOLK.</b>              |                                       |
| Shelburne, . . . . .         | 1870/1.                               | Canton, . . . . .            | 1840/1.                               |
| <b>HAMPDEN.</b>              |                                       | <b>SUFFOLK.</b>              |                                       |
| Holyoke, . . . . .           | 1849/1.                               | Boston, . . . . .            | 1849/1.                               |
| Springfield, . . . . .       | 1881/1.                               | <b>WORCESTER.</b>            |                                       |
|                              |                                       | Athol, . . . . .             | 1881/1.                               |

## SPORTING AND ATHLETIC GOODS.

|                        |         |                         |                                                    |
|------------------------|---------|-------------------------|----------------------------------------------------|
| <b>BRISTOL.</b>        |         | <b>MIDDLESEX — Con.</b> |                                                    |
| Seekonk, . . . . .     | 1878/1. | Lowell, . . . . .       | 1880/1, 1883/1.                                    |
| <b>ESSEX.</b>          |         | Natick, . . . . .       | 1858/1.                                            |
| Gloucester, . . . . .  | 1882/1. | <b>NORFOLK.</b>         |                                                    |
| <b>FRANKLIN.</b>       |         | Brookline, . . . . .    | 1858/1.                                            |
| Montague, . . . . .    | 1883/1. | Hyde Park, . . . . .    | 1884/1, Unk/1.                                     |
| <b>HAMPDEN.</b>        |         | Quincy, . . . . .       | Unk/1.                                             |
| Springfield, . . . . . | 1865/1. | <b>SUFFOLK.</b>         |                                                    |
| <b>HAMPSHIRE.</b>      |         | Boston, . . . . .       | 1823/1, 1871/1, 1879/1,<br>1882/1, 1883/1, 1884/3. |
| Pelham, . . . . .      | 1860/1. | <b>WORCESTER.</b>       |                                                    |
| <b>MIDDLESEX.</b>      |         | Barre, . . . . .        | 1883/1.                                            |
| Cambridge, . . . . .   | 1874/1. | Worcester, . . . . .    | 1856/2, 1884/2.                                    |
| Everett, . . . . .     | 1862/1. |                         |                                                    |

## STONE.

|                             |                                                                      |                             |                                                               |
|-----------------------------|----------------------------------------------------------------------|-----------------------------|---------------------------------------------------------------|
| <b>BARNSTABLE.</b>          |                                                                      | <b>ESSEX.</b>               |                                                               |
| Barnstable, . . . . .       | 1870/1.                                                              | Beverly, . . . . .          | 1870/1.                                                       |
| Dennis, . . . . .           | 1880/1.                                                              | Gloucester, . . . . .       | 1863/1, 1869/1, 1884/1,<br>Unk/1.                             |
| Falmouth, . . . . .         | 1880/1.                                                              | Haverhill, . . . . .        | 1842/1, 1881/1.                                               |
| Harwich, . . . . .          | 1872/1.                                                              | Lawrence, . . . . .         | 1845/1, 1854/1, 1859/1,<br>1870/1, 1876/1.                    |
| Orleans, . . . . .          | 1847/1, 1848/1.                                                      | Lynn, . . . . .             | 1855/1, 1868/1, 1873/1,<br>1876/1, 1882/1.                    |
| Provincetown, . . . . .     | 1875/1, 1877/1.                                                      | Lynnfield, . . . . .        | 1870/1, 1884/1.                                               |
| Wellfleet, . . . . .        | 1873/1.                                                              | Methuen, . . . . .          | 1874/1.                                                       |
| Yarmouth, . . . . .         | Unk/1.                                                               | Newburyport, . . . . .      | 1864/1, 1865/1, 1870/1,<br>1883/1.                            |
| <b>BERKSHIRE.</b>           |                                                                      | Peabody, . . . . .          | 1842/1, 1872/1.                                               |
| Adams, . . . . .            | 1874/1, 1884/1, Unk/2.                                               | Rockport, . . . . .         | 1835/1, 1840/1, 1855/1,<br>1870/1, 1883/1, Unk/1.             |
| Alford, . . . . .           | 1802/1.                                                              | SALEM, . . . . .            | 1851/1, 1854/1, 1859/2,<br>1874/1, 1882/1, Unk/1.             |
| Becket, . . . . .           | 1878/1, 1883/1.                                                      | Salisbury, . . . . .        | 1881/1, 1884/1.                                               |
| Cheshire, . . . . .         | 1874/1.                                                              | <b>FRANKLIN.</b>            |                                                               |
| Great Barrington, . . . . . | 1830/1, 1882/1.                                                      | Erving, . . . . .           | 1878/1.                                                       |
| Lee, . . . . .              | 1813/1, 1852/1, 1871/1.                                              | Gill, . . . . .             | 1882/1.                                                       |
| Lenox, . . . . .            | 1837/1, 1882/1.                                                      | Greenfield, . . . . .       | 1877/1, Unk/1.                                                |
| North Adams, . . . . .      | 1850/1, 1855/1, 1877/1,<br>1880/1, Unk/1.                            | Shelburne, . . . . .        | 1861/1.                                                       |
| Pittsfield, . . . . .       | 1830/1, 1855/1, 1856/1,<br>1872/1, 1874/1, 1875/1,<br>Unk/1.         | <b>HAMPDEN.</b>             |                                                               |
| Shelfield, . . . . .        | 1880/1.                                                              | Chester, . . . . .          | 1883/2.                                                       |
| Stockbridge, . . . . .      | 1878/1.                                                              | Chicopee, . . . . .         | 1879/1.                                                       |
| West Stockbridge, . . . . . | 1851/1.                                                              | Holyoke, . . . . .          | 1870/1, 1874/1, 1882/1,<br>1884/1.                            |
| Windser, . . . . .          | 1883/1.                                                              | Longmeadow, . . . . .       | 1846/1, 1883/1, 1885/1.                                       |
| <b>BRISTOL.</b>             |                                                                      | Monson, . . . . .           | 1839/1, 1878/1.                                               |
| Attleborough, . . . . .     | 1840/1, 1877/1, 1880/1.                                              | Springfield, . . . . .      | 1865/1, 1868/1, 1871/1,<br>1876/1, 1880/1, 1882/1,<br>1883/1. |
| FALL RIVER, . . . . .       | 1840/1, 1873/1, 1877/1,<br>1879/1, 1880/1.                           | Westfield, . . . . .        | 1877/1, 1883/1.                                               |
| Freetown, . . . . .         | 1873/1.                                                              | West Springfield, . . . . . | 1883/1.                                                       |
| Mansfield, . . . . .        | 1855/1.                                                              |                             |                                                               |
| NEW BEDFORD, . . . . .      | 1853/1, 1857/1, 1870/2,<br>1872/1, 1875/1, 1880/1,<br>1884/1, Unk/1. |                             |                                                               |
| Seekonk, . . . . .          | 1871/1, Unk/1.                                                       |                             |                                                               |
| TAUNTON, . . . . .          | 1844/1, 1868/1, 1872/1.                                              |                             |                                                               |







## DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.

## TALLOW, CANDLES, SOAP, AND GREASE.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                   | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                   |
|------------------------------|---------------------------------------------------------|------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>BERKSHIRE.</b>            |                                                         | <b>MIDDLESEX — Con.</b>      |                                                                                                         |
| Clarksburg, . . . . .        | 1885/1.                                                 | CAMBRIDGE — Con., . . . . .  | 1861/1, 1866/1, 1868/1, 1882/1.                                                                         |
| Lee, . . . . .               | 1876/1.                                                 | Framingham, . . . . .        | 1856/1.                                                                                                 |
| North Adams, . . . . .       | 1876/1.                                                 | Holliston, . . . . .         | 1851/1.                                                                                                 |
| Pittsfield, . . . . .        | 1835/1, 1874/1.                                         | Hopkinton, . . . . .         | 1870/1.                                                                                                 |
| <b>BRISTOL.</b>              |                                                         | Lowell, . . . . .            | 1850/1, 1869/1, 1882/1.                                                                                 |
| Dartmouth, . . . . .         | 1885/1.                                                 | Marlborough, . . . . .       | 1875/1.                                                                                                 |
| Easton, . . . . .            | 1872/1.                                                 | Medford, . . . . .           | 1879/1.                                                                                                 |
| FALL RIVER, . . . . .        | 1831/1, 1855/1.                                         | Natick, . . . . .            | 1873/1, 1883/1.                                                                                         |
| Mansfield, . . . . .         | 1867/1, 1870/1, 1871/1.                                 | NEWTON, . . . . .            | 1837/1, 1876/1.                                                                                         |
| NEW BEDFORD, . . . . .       | 1827/1, 1837/1, 1868/1, 1879/1.                         | Pepperell, . . . . .         | 1875/1.                                                                                                 |
| Norton, . . . . .            | 1870/1.                                                 | Wayland, . . . . .           | 1873/1.                                                                                                 |
| TAUNTON, . . . . .           | 1865/1, 1874/1.                                         | Woburn, . . . . .            | 1874/1, 1875/1.                                                                                         |
| <b>ESSEX.</b>                |                                                         | <b>NANTUCKET.</b>            |                                                                                                         |
| Beverly, . . . . .           | 1834/1.                                                 | Nantucket, . . . . .         | 1842/1.                                                                                                 |
| Bradford, . . . . .          | 1865/1, 1878/1.                                         | <b>NORFOLK.</b>              |                                                                                                         |
| Danvers, . . . . .           | 1856/1.                                                 | Braintree, . . . . .         | 1878/1.                                                                                                 |
| Georgetown, . . . . .        | 1869/1, 1878/1.                                         | Foxborough, . . . . .        | 1870/1, 1878/1.                                                                                         |
| GLOUCESTER, . . . . .        | 1842/1.                                                 | Franklin, . . . . .          | 1876/1.                                                                                                 |
| HAVERHILL, . . . . .         | 1828/1.                                                 | Hyde Park, . . . . .         | 1884/1, Unk/1.                                                                                          |
| Ipswich, . . . . .           | 1860/1.                                                 | Milton, . . . . .            | 1874/1.                                                                                                 |
| LAWRENCE, . . . . .          | 1828/1, 1875/1, 1883/1, Unk/1.                          | Quincy, . . . . .            | 1877/1.                                                                                                 |
| LYNN, . . . . .              | 1833/1, 1872/1, 1883/2.                                 | Randolph, . . . . .          | 1881/1, 1882/1.                                                                                         |
| Merrimac, . . . . .          | 1882/1.                                                 | Stoughton, . . . . .         | 1857/1.                                                                                                 |
| Middleton, . . . . .         | 1850/1.                                                 | Wrentham, . . . . .          | 1870/1.                                                                                                 |
| NEWBURYPORT, . . . . .       | 1860/1, 1865/1, 1879/1, 1882/1.                         | <b>PLYMOUTH.</b>             |                                                                                                         |
| North Andover, . . . . .     | 1880/1.                                                 | Bridgewater, . . . . .       | Unk/1.                                                                                                  |
| Peabody, . . . . .           | 1863/1, 1868/1, 1871/1, 1875/1, 1877/1, 1878/1, 1884/1. | Halifax, . . . . .           | 1849/1.                                                                                                 |
| Salisbury, . . . . .         | 1835/1.                                                 | Kingston, . . . . .          | 1830/1.                                                                                                 |
| <b>FRANKLIN.</b>             |                                                         | Mattapoisett, . . . . .      | 1858/1.                                                                                                 |
| Bernardston, . . . . .       | 1874/1.                                                 | Rockland, . . . . .          | 1848/1.                                                                                                 |
| Greenfield, . . . . .        | 1884/1.                                                 | West Bridgewater, . . . . .  | 1876/1.                                                                                                 |
| Montague, . . . . .          | 1875/1.                                                 | <b>SUFFOLK.</b>              |                                                                                                         |
| <b>HAMPDEN.</b>              |                                                         | BOSTON, . . . . .            | 1816/1, 1828/1, 1828/1, 1852/1, 1862/1, 1863/1, 1868/1, 1871/1, 1872/3, 1878/1, 1881/2, 1884/1, 1885/1. |
| Chicopee, . . . . .          | 1872/1.                                                 | CHELSEA, . . . . .           | 1862/1, 1871/2, 1874/1.                                                                                 |
| HOLYOKE, . . . . .           | 1869/1.                                                 | <b>WORCESTER.</b>            |                                                                                                         |
| Ludlow, . . . . .            | 1865/1.                                                 | Athol, . . . . .             | 1873/1.                                                                                                 |
| Monson, . . . . .            | 1877/1.                                                 | Barre, . . . . .             | 1870/1.                                                                                                 |
| SPRINGFIELD, . . . . .       | 1836/1, 1853/1, 1860/1, 1882/1.                         | Clinton, . . . . .           | 1883/1.                                                                                                 |
| Wales, . . . . .             | 1878/1.                                                 | FITCHBURG, . . . . .         | 1845/1.                                                                                                 |
| Westfield, . . . . .         | 1865/1.                                                 | Lancaster, . . . . .         | 1835/1.                                                                                                 |
| <b>HAMPSHIRE.</b>            |                                                         | Milford, . . . . .           | 1860/1, 1882/1.                                                                                         |
| NORTHAMPTON, . . . . .       | 1853/1, Unk/1.                                          | Southbridge, . . . . .       | 1878/1, 1882/1.                                                                                         |
| Ware, . . . . .              | 1879/1.                                                 | Sturbridge, . . . . .        | 1884/1.                                                                                                 |
| <b>MIDDLESEX.</b>            |                                                         | Warren, . . . . .            | 1870/1.                                                                                                 |
| Ayer, . . . . .              | 1858/1.                                                 | Webster, . . . . .           | 1874/1.                                                                                                 |
| CAMBRIDGE, . . . . .         | 1820/2, 1835/2, 1840/1, 1845/1, 1856/1, 1860/1,         | Westminster, . . . . .       | 1881/1.                                                                                                 |
|                              |                                                         | Winchendon, . . . . .        | 1855/1.                                                                                                 |
|                              |                                                         | WORCESTER, . . . . .         | 1855/1, 1860/1, 1874/2, 1878/1, Unk/1.                                                                  |

## TOBACCO, SNUFF, AND CIGARS.

|                         |                                         |                        |                                                        |
|-------------------------|-----------------------------------------|------------------------|--------------------------------------------------------|
| <b>BERKSHIRE.</b>       |                                         | <b>ESSEX — Con.</b>    |                                                        |
| Adams, . . . . .        | 1884/1.                                 | HAVERHILL, . . . . .   | 1870/1, 1876/1, Unk/1.                                 |
| North Adams, . . . . .  | 1874/1, 1877/1, 1882/1, 1884/1, 1885/1. | LAWRENCE, . . . . .    | 1873/1, 1878/1, 1882/1, 1883/4, 1885/2.                |
| Pittsfield, . . . . .   | 1863/1.                                 | LYNN, . . . . .        | 1861/1, 1882/1, 1885/1.                                |
| Sandisfield, . . . . .  | 1873/1.                                 | Newbury, . . . . .     | 1800/1, 1804/1, 1874/1.                                |
| Shethfield, . . . . .   | 1884/1.                                 | Peabody, . . . . .     | 1872/1, 1874/1.                                        |
| <b>BRISTOL.</b>         |                                         | Rockport, . . . . .    | 1873/1.                                                |
| Attleborough, . . . . . | 1871/1, 1881/1, 1882/1.                 | SALEM, . . . . .       | 1865/1, 1867/1, 1871/1, 1875/1, 1876/2, 1881/1, Unk/1. |
| FALL RIVER, . . . . .   | 1848/1, 1880/1, 1884/1.                 | Saugus, . . . . .      | 1855/1, 1860/1.                                        |
| Mansfield, . . . . .    | 1861/1.                                 | <b>FRANKLIN.</b>       |                                                        |
| NEW BEDFORD, . . . . .  | 1815/1, 1873/2, 1879/1, 1882/1, 1884/3. | Bernardston, . . . . . | 1884/1.                                                |
| TAUNTON, . . . . .      | 1856/1, 1866/1, 1872/1, 1881/1, 1885/1. | Buckland, . . . . .    | 1885/1.                                                |
| <b>ESSEX.</b>           |                                         | Greenfield, . . . . .  | 1867/1, 1878/1, 1883/1.                                |
| GLOUCESTER, . . . . .   | 1856/1, 1875/1, 1882/1, 1883/1, 1884/1. | Orange, . . . . .      | 1883/1.                                                |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## TOBACCO, SNUFF, AND CIGARS — Concluded.

| COUNTIES, CITIES, AND TOWNS.  | Number Established in Years Specified                                                                              | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                           |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>FRANKLIN — Con.</b>        |                                                                                                                    | <b>MIDDLESEX — Con.</b>      |                                                                                                                                                                                                                                                 |
| Shelburne, . . . . .          | 1876/1.                                                                                                            | Pepperell, . . . . .         | 1882/1.                                                                                                                                                                                                                                         |
| Whately, . . . . .            | 1884/1.                                                                                                            | SOMERVILLE, . . . . .        | 1872/1, 1876/1.                                                                                                                                                                                                                                 |
| <b>HAMPDEN.</b>               |                                                                                                                    | WALTHAM, . . . . .           | 1879/1, 1883/1.                                                                                                                                                                                                                                 |
| Agawam, . . . . .             | 1878/1, 1880/1, 1882/1.                                                                                            | Woburn, . . . . .            | 1878/1, 1880/1, 1881/1.                                                                                                                                                                                                                         |
| HOLYOKE, . . . . .            | 1875/2, 1881/2, 1882/1.                                                                                            | <b>NORFOLK.</b>              |                                                                                                                                                                                                                                                 |
| Southwick, . . . . .          | 1858/1, 1860/1, 1875/1,<br>1878/1, Unk/1.                                                                          | Braintree, . . . . .         | 1884/1.                                                                                                                                                                                                                                         |
| <b>SPRINGFIELD, . . . . .</b> |                                                                                                                    | Dedham, . . . . .            | 1879/1.                                                                                                                                                                                                                                         |
|                               | 1852/1, 1862/2, 1864/1,<br>1868/1, 1875/2, 1878/1,<br>1879/1, 1880/2, 1881/1,<br>1883/3, 1884/1.                   | Needham, . . . . .           | 1845/1.                                                                                                                                                                                                                                         |
| <b>Westfield, . . . . .</b>   |                                                                                                                    | Quincy, . . . . .            | 1875/1.                                                                                                                                                                                                                                         |
|                               | 1868/1, 1875/1, 1875/1,<br>1876/4, 1877/3, 1879/1,<br>1880/1, 1881/3, 1882/1,<br>1883/1, 1884/4, 1885/4,<br>Unk/3. | Randolph, . . . . .          | 1870/1.                                                                                                                                                                                                                                         |
| West Springfield, . . . . .   | 1884/1.                                                                                                            | <b>PLYMOUTH.</b>             |                                                                                                                                                                                                                                                 |
| <b>HAMPSHIRE.</b>             |                                                                                                                    | BROCKTON, . . . . .          | 1870/1, 1877/1, 1880/1.                                                                                                                                                                                                                         |
| Belchertown, . . . . .        | 1874/1.                                                                                                            | East Bridgewater, . . . . .  | 1877/1.                                                                                                                                                                                                                                         |
| Easthampton, . . . . .        | 1863/1.                                                                                                            | Kingston, . . . . .          | 1884/1.                                                                                                                                                                                                                                         |
| Hatfield, . . . . .           | 1882/1.                                                                                                            | Plymouth, . . . . .          | 1873/1, 1885/1.                                                                                                                                                                                                                                 |
| NORTHAMPTON, . . . . .        | 1874/1, 1875/1, 1879/1.                                                                                            | Rockland, . . . . .          | 1872/1.                                                                                                                                                                                                                                         |
| South Hadley, . . . . .       | 1876/1.                                                                                                            | <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                 |
| <b>MIDDLESEX.</b>             |                                                                                                                    | Boston, . . . . .            | 1812/1, 1850/1, 1859/1,<br>1861/1, 1862/1, 1863/1,<br>1864/1, 1865/1, 1866/1,<br>1867/3, 1869/1, 1871/1,<br>1872/1, 1873/4, 1874/2,<br>1875/3, 1876/7, 1877/3,<br>1878/3, 1879/7, 1880/2,<br>1881/2, 1882/10, 1883/6,<br>1884/9, 1885/4, Unk/4. |
| Acton, . . . . .              | 1880/1.                                                                                                            | <b>CHELSEA, . . . . .</b>    |                                                                                                                                                                                                                                                 |
| Ayer, . . . . .               | Unk/1.                                                                                                             |                              | 1855/1, 1866/1, 1868/1,<br>1869/1, 1872/1, 1873/2,<br>1883/2, 1884/1.                                                                                                                                                                           |
| CAMBRIDGE, . . . . .          | 1864/1, 1867/1, 1870/1,<br>1875/1, 1877/1, 1880/2,<br>1883/1, 1884/2, 1885/2,<br>Unk/1.                            | <b>WORCESTER.</b>            |                                                                                                                                                                                                                                                 |
| Dracut, . . . . .             | 1868/1.                                                                                                            | Athol, . . . . .             | 1877/1.                                                                                                                                                                                                                                         |
| Framingham, . . . . .         | 1881/1.                                                                                                            | Clinton, . . . . .           | 1882/1.                                                                                                                                                                                                                                         |
| Groton, . . . . .             | 1879/1.                                                                                                            | FITCHBURG, . . . . .         | 1865/1, 1883/1.                                                                                                                                                                                                                                 |
| Lexington, . . . . .          | 1873/1.                                                                                                            | Milford, . . . . .           | 1863/1, 1874/1, 1878/1,<br>1881/1, 1882/1, 1884/1.                                                                                                                                                                                              |
| LOWELL, . . . . .             | 1852/1, 1876/1, 1878/1,<br>1879/1, 1882/1, 1883/2,<br>1884/1, 1885/1.                                              | Southbridge, . . . . .       | 1875/1.                                                                                                                                                                                                                                         |
| Marlborough, . . . . .        | 1870/1.                                                                                                            | Uxbridge, . . . . .          | 1868/1.                                                                                                                                                                                                                                         |
| Maynard, . . . . .            | 1885/1.                                                                                                            | WORCESTER, . . . . .         | 1848/1, 1863/1, 1867/2,<br>1868/1, 1871/1, 1873/1,<br>1884/1, Unk/1.                                                                                                                                                                            |
| Natick, . . . . .             | 1876/1.                                                                                                            |                              |                                                                                                                                                                                                                                                 |

## TOYS AND GAMES (CHILDREN'S).

|                        |                 |                       |                 |
|------------------------|-----------------|-----------------------|-----------------|
| <b>HAMPDEN.</b>        |                 | <b>SUFFOLK.</b>       |                 |
| Granville, . . . . .   | 1854/1, 1880/1. | Boston, . . . . .     | 1881/1.         |
| SPRINGFIELD, . . . . . | 1860/1, Unk/1.  | <b>WORCESTER.</b>     |                 |
| <b>MIDDLESEX.</b>      |                 | Ashburnham, . . . . . | 1884/1.         |
| SOMERVILLE, . . . . .  | 1882/1.         | Gardner, . . . . .    | 1868/1.         |
| <b>NORFOLK.</b>        |                 | Leominster, . . . . . | 1875/1.         |
| Bellingham, . . . . .  | 1884/1.         | Princeton, . . . . .  | Unk/1.          |
| <b>PLYMOUTH.</b>       |                 | Templeton, . . . . .  | 1857/1, 1868/1. |
| Hingham, . . . . .     | 1835/1.         | Winchendon, . . . . . | 1878/1.         |

## TRUNKS AND VALISES.

|                       |         |                           |                                                                                                                     |
|-----------------------|---------|---------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>ESSEX.</b>         |         | <b>PLYMOUTH.</b>          |                                                                                                                     |
| HAVERHILL, . . . . .  | 1880/1. | Middleborough, . . . . .  | 1882/1.                                                                                                             |
| <b>HAMPDEN.</b>       |         | South Scituate, . . . . . | 1884/1.                                                                                                             |
| HOLYOKE, . . . . .    | 1883/1. | <b>SUFFOLK.</b>           |                                                                                                                     |
| <b>MIDDLESEX.</b>     |         | Boston, . . . . .         | 1840/1, 1844/1, 1845/1,<br>1848/1, 1852/1, 1855/1,<br>1866/3, 1869/1, 1872/1,<br>1878/1, 1879/1, 1880/1,<br>1883/1. |
| CAMBRIDGE, . . . . .  | 1880/1. | <b>WORCESTER.</b>         |                                                                                                                     |
| Framingham, . . . . . | 1883/1. | WORCESTER, . . . . .      | 1833/1, 1876/1.                                                                                                     |
| LOWELL, . . . . .     | 1880/1. |                           |                                                                                                                     |
| <b>NORFOLK.</b>       |         |                           |                                                                                                                     |
| Braintree, . . . . .  | 1879/1. |                           |                                                                                                                     |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## WHIPS, LASHES, AND STOCKS.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                               | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------------|
| <b>BERKSHIRE.</b>            |                                                                                                                                                                                                                     | <b>HAMPSHIRE.</b>            |                                       |
| New Marlborough, . . .       | 1884/1, Unk/1.                                                                                                                                                                                                      | Easthampton, . . . . .       | 1882/1.                               |
| <b>ESSEX.</b>                |                                                                                                                                                                                                                     | Huntington, . . . . .        | 1877/1.                               |
| Merrimac, . . . . .          | 1882/1.                                                                                                                                                                                                             | Southampton, . . . . .       | 1865/1, 1866/1.                       |
| <b>HAMPDEN.</b>              |                                                                                                                                                                                                                     | <b>MIDDLESEX.</b>            |                                       |
| Chester, . . . . .           | 1868/1, 1873/2, 1875/1.                                                                                                                                                                                             | CAMBRIDGE, . . . . .         | 1826/1.                               |
| Granville, . . . . .         | 1880/1, 1883/1, Unk/1.                                                                                                                                                                                              | <b>SUFFOLK.</b>              |                                       |
| Westfield, . . . . .         | 1838/1, 1855/1, 1857/2,<br>1858/2, 1862/1, 1865/2,<br>1866/1, 1869/1, 1870/1,<br>1871/1, 1872/1, 1874/1,<br>1875/1, 1876/1, 1877/2,<br>1878/3, 1879/1, 1880/5,<br>1881/2, 1882/2, 1883/2,<br>1884/1, 1885/2, Unk/5. | Boston, . . . . .            | 1880/1.                               |
| Willbraham, . . . . .        | 1880/1.                                                                                                                                                                                                             | <b>WORCESTER.</b>            |                                       |
|                              |                                                                                                                                                                                                                     | Worcester, . . . . .         | 1830/1.                               |

## WOODEN GOODS.

|                            |                                                                                                                                                                          |                         |                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>         |                                                                                                                                                                          | <b>ESSEX — Con.</b>     |                                                                                                                    |
| Barnstable, . . . . .      | 1871/1, Unk/1.                                                                                                                                                           | LYNN, . . . . .         | 1841/1, 1850/1, 1851/1,<br>1855/1, 1861/1, 1867/1,<br>1869/1, 1870/1, 1874/1,<br>1882/2, 1883/1, 1885/1,<br>Unk/1. |
| Brewster, . . . . .        | 1878/1, 1880/1.                                                                                                                                                          | Marblehead, . . . . .   | 1879/1, 1880/1.                                                                                                    |
| Dennis, . . . . .          | 1870/1, Unk/1.                                                                                                                                                           | NEWBURYPORT, . . . . .  | 1806/1, 1867/1, 1873/1,<br>Unk/1.                                                                                  |
| Falmouth, . . . . .        | 1873/1, 1881/1.                                                                                                                                                          | Peabody, . . . . .      | 1845/1.                                                                                                            |
| Harwich, . . . . .         | 1873/1, 1880/1, 1885/1.                                                                                                                                                  | SALEM, . . . . .        | 1840/2, 1871/1, 1875/1,<br>1877/2, 1879/1, 1884/2,<br>Unk/1.                                                       |
| Mashpee, . . . . .         | 1883/1.                                                                                                                                                                  | Salisbury, . . . . .    | 1884/1.                                                                                                            |
| Orleans, . . . . .         | 1880/1.                                                                                                                                                                  | Swampscott, . . . . .   | 1862/1.                                                                                                            |
| Provincetown, . . . . .    | 1858/1, 1871/1.                                                                                                                                                          | <b>FRANKLIN.</b>        |                                                                                                                    |
| Yarmouth, . . . . .        | 1881/1, Unk/2.                                                                                                                                                           | Ashfield, . . . . .     | 1854/1, Unk/3.                                                                                                     |
| <b>BERKSHIRE.</b>          |                                                                                                                                                                          | Buckland, . . . . .     | 1879/1.                                                                                                            |
| Becket, . . . . .          | 1845/1, 1881/1.                                                                                                                                                          | Colrain, . . . . .      | 1874/1.                                                                                                            |
| Clarksburg, . . . . .      | 1861/2.                                                                                                                                                                  | Greenfield, . . . . .   | 1870/1.                                                                                                            |
| Dalton, . . . . .          | 1879/1.                                                                                                                                                                  | Hawley, . . . . .       | 1835/1, 1840/1, 1847/1,<br>1881/1.                                                                                 |
| Florida, . . . . .         | 1883/1.                                                                                                                                                                  | Leverett, . . . . .     | 1837/1, Unk/1.                                                                                                     |
| Hancock, . . . . .         | Unk/1.                                                                                                                                                                   | Leyden, . . . . .       | 1843/1.                                                                                                            |
| Hinsdale, . . . . .        | 1865/1.                                                                                                                                                                  | Whately, . . . . .      | 1850/1, 1856/1, 1883/1.                                                                                            |
| Lee, . . . . .             | 1875/1.                                                                                                                                                                  | <b>HAMPDEN.</b>         |                                                                                                                    |
| Lenox, . . . . .           | 1854/1.                                                                                                                                                                  | Blandford, . . . . .    | 1862/1, 1873/1.                                                                                                    |
| New Marlborough, . . . . . | 1885/1.                                                                                                                                                                  | Chester, . . . . .      | 1830/1, 1867/1.                                                                                                    |
| Otis, . . . . .            | 1875/1.                                                                                                                                                                  | Chicopee, . . . . .     | 1835/1, 1880/1, 1881/1,<br>Unk/2.                                                                                  |
| Sandisfield, . . . . .     | 1882/1.                                                                                                                                                                  | Granville, . . . . .    | 1849/1, 1883/1, Unk/1.                                                                                             |
| Savoy, . . . . .           | Unk/1.                                                                                                                                                                   | Holland, . . . . .      | Unk/1.                                                                                                             |
| <b>BRISTOL.</b>            |                                                                                                                                                                          | HOLYOKE, . . . . .      | 1874/1, 1882/1.                                                                                                    |
| Attleborough, . . . . .    | 1880/1, 1883/1.                                                                                                                                                          | Indlow, . . . . .       | Unk/1.                                                                                                             |
| Fairhaven, . . . . .       | 1882/1.                                                                                                                                                                  | SPRINGFIELD, . . . . .  | 1865/1, 1866/1, 1878/1,<br>1879/1, 1881/1, Unk/1.                                                                  |
| FALL RIVER, . . . . .      | 1871/1, 1875/1, 1881/1,<br>1883/1.                                                                                                                                       | Tolland, . . . . .      | 1882/1.                                                                                                            |
| Mansfield, . . . . .       | 1800/1, 1816/1, 1843/1,<br>1845/2, 1850/1, 1860/2,<br>1862/1, 1863/1, 1864/2,<br>1865/1, 1868/1, 1870/1,<br>1872/1, 1873/1, 1875/2,<br>1876/1, 1878/2, 1879/2,<br>Unk/4. | Westfield, . . . . .    | 1866/1, 1867/1.                                                                                                    |
| NEW BEDFORD, . . . . .     | 1846/1, 1847/1, 1855/2,<br>1863/1, 1864/1, 1865/1,<br>1867/1, 1870/1, 1871/1,<br>1875/1, 1878/2, 1879/2,<br>1880/1, 1882/2, 1883/1,<br>1884/1.                           | <b>HAMPSHIRE.</b>       |                                                                                                                    |
| Norton, . . . . .          | 1845/1, 1866/1, 1870/2,<br>1872/1, Unk/1.                                                                                                                                | Belchertown, . . . . .  | 1866/1, 1879/1.                                                                                                    |
| Raynham, . . . . .         | 1850/3, 1855/1.                                                                                                                                                          | Chesterfield, . . . . . | 1850/1, 1867/1, 1871/1.                                                                                            |
| Rehoboth, . . . . .        | 1842/1, 1848/1, 1859/1,<br>1880/1.                                                                                                                                       | Cummington, . . . . .   | 1843/1, 1850/1, 1876/1,<br>1882/1.                                                                                 |
| Seekonk, . . . . .         | 1850/1.                                                                                                                                                                  | Huntington, . . . . .   | 1865/1.                                                                                                            |
| TAUNTON, . . . . .         | 1874/1.                                                                                                                                                                  | NORTHAMPTON, . . . . .  | 1850/1, 1856/1, 1879/1,<br>Unk/1.                                                                                  |
| <b>ESSEX.</b>              |                                                                                                                                                                          | Plainfield, . . . . .   | 1861/1.                                                                                                            |
| Andover, . . . . .         | 1884/1.                                                                                                                                                                  | Westhampton, . . . . .  | 1845/1, 1873/1.                                                                                                    |
| GLOUCESTER, . . . . .      | 1847/1, 1855/1, 1860/1,<br>1862/1, 1868/1, 1878/1,<br>1882/1, 1883/1, Unk/1.                                                                                             | Williamsburg, . . . . . | 1835/1.                                                                                                            |
| HAVERHILL, . . . . .       | 1841/1, 1877/1, 1880/2,<br>1881/1, 1882/1, 1883/3,<br>1884/1, Unk/1.                                                                                                     | Worthington, . . . . .  | 1835/1, 1840/1, 1865/1,<br>1870/1.                                                                                 |
| Ipswich, . . . . .         | 1870/1.                                                                                                                                                                  | <b>MIDDLESEX.</b>       |                                                                                                                    |
| LAWRENCE, . . . . .        | 1870/1, 1872/1, Unk/1.                                                                                                                                                   | Acton, . . . . .        | 1858/1, 1873/1, 1883/1,<br>Unk/1.                                                                                  |
|                            |                                                                                                                                                                          | Arlington, . . . . .    | 1850/1.                                                                                                            |
|                            |                                                                                                                                                                          | Ashby, . . . . .        | 1860/1.                                                                                                            |
|                            |                                                                                                                                                                          | Ayer, . . . . .         | 1866/1.                                                                                                            |

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## WOODEN GOODS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                   | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MIDDLESEX — Con.</b>      |                                                                                                         | <b>PLYMOUTH — Con.</b>       |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Bedford, . . . . .           | 1876/1.                                                                                                 | South Abington, . . . . .    | 1882/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| CAMPBIDGE, . . . . .         | 1830/1, 1850/1, 1856/1,<br>1860/2, 1862/1, 1871/1,<br>1874/1, 1878/1, 1879/1,<br>1882/1, 1884/1, Unk/1. | Wareham, . . . . .           | 1835/1, 1876/1.                                                                                                                                                                                                                                                                                                                                                                                              |
| Carlisle, . . . . .          | 1855/1, 1874/1.                                                                                         | <b>SUFFOLK.</b>              |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Concord, . . . . .           | 1856/1.                                                                                                 | Boston, . . . . .            | 1808/1, 1810/1, 1830/1,<br>1837/1, 1838/1, 1839/1,<br>1840/1, 1841/1, 1844/1,<br>1845/1, 1846/1, 1850/2,<br>1851/2, 1852/1, 1855/2,<br>1856/2, 1857/2, 1858/1,<br>1860/3, 1862/3, 1863/1,<br>1864/2, 1865/1, 1866/1,<br>1867/2, 1868/2, 1869/3,<br>1870/4, 1871/4, 1872/3,<br>1873/4, 1874/5, 1875/8,<br>1876/3, 1877/3, 1878/2,<br>1879/4, 1880/11, 1881/10,<br>1882/10, 1883/2, 1884/10,<br>1885/1, Unk/8. |
| Dunstable, . . . . .         | 1871/1.                                                                                                 | Chelsea, . . . . .           | 1876/1, 1880/1.                                                                                                                                                                                                                                                                                                                                                                                              |
| Everett, . . . . .           | 1868/1.                                                                                                 | <b>WORCESTER.</b>            |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Framingham, . . . . .        | 1879/1, 1882/1.                                                                                         | Ashburnham, . . . . .        | 1838/1, 1856/1, 1863/1.                                                                                                                                                                                                                                                                                                                                                                                      |
| Holliston, . . . . .         | 1860/1.                                                                                                 | Barre, . . . . .             | 1863/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| Littleton, . . . . .         | 1875/1.                                                                                                 | Brookfield, . . . . .        | 1880/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| LOWELL, . . . . .            | 1844/1, 1848/1, 1862/1,<br>1876/3, 1879/1, 1880/1,<br>1882/1, 1884/1.                                   | Dana, . . . . .              | 1875/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| MALDEN, . . . . .            | 1812/1, 1875/1.                                                                                         | FITCHBURG, . . . . .         | 1863/1, 1866/1, 1870/1,<br>1877/3.                                                                                                                                                                                                                                                                                                                                                                           |
| Marlborough, . . . . .       | 1859/1, 1876/1, 1882/1,<br>Unk/3.                                                                       | Gardner, . . . . .           | 1834/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| Medford, . . . . .           | 1884/1.                                                                                                 | Hubbardston, . . . . .       | 1878/1, 1882/1.                                                                                                                                                                                                                                                                                                                                                                                              |
| Natick, . . . . .            | 1825/1.                                                                                                 | Leominster, . . . . .        | 1840/1, 1854/1, 1884/1,<br>1885/1, Unk/2.                                                                                                                                                                                                                                                                                                                                                                    |
| NEWTON, . . . . .            | 1871/1, 1884/1.                                                                                         | Lunenburg, . . . . .         | 1875/1, 1882/1.                                                                                                                                                                                                                                                                                                                                                                                              |
| Pepperell, . . . . .         | 1880/1, Unk/1.                                                                                          | Mendon, . . . . .            | 1883/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| Reading, . . . . .           | 1871/1.                                                                                                 | Milford, . . . . .           | 1829/1, 1854/1, 1869/1,<br>Unk/1.                                                                                                                                                                                                                                                                                                                                                                            |
| Sherborn, . . . . .          | 1855/1.                                                                                                 | Millbury, . . . . .          | 1868/1, 1875/1.                                                                                                                                                                                                                                                                                                                                                                                              |
| Shirley, . . . . .           | 1856/1.                                                                                                 | North Brookfield, . . . . .  | 1835/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| SOMERVILLE, . . . . .        | 1847/1, 1870/1, 1875/1,<br>1883/1.                                                                      | Oakham, . . . . .            | 1870/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| Stoneham, . . . . .          | 1871/1, 1883/1.                                                                                         | Petersham, . . . . .         | 1854/1, 1884/1.                                                                                                                                                                                                                                                                                                                                                                                              |
| Townsend, . . . . .          | 1855/1, 1865/1, 1880/1,<br>1882/1, Unk/1.                                                               | Phillipston, . . . . .       | 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| Woburn, . . . . .            | 1843/1, 1882/1.                                                                                         | Royalston, . . . . .         | 1881/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>NANTUCKET.</b>            |                                                                                                         | Rutland, . . . . .           | 1848/1, 1876/1, Unk/1.                                                                                                                                                                                                                                                                                                                                                                                       |
| Nantucket, . . . . .         | 1879/1, 1884/1, Unk/2.                                                                                  | Spencer, . . . . .           | 1882/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>NORFOLK.</b>              |                                                                                                         | Templeton, . . . . .         | 1880/1, 1881/1, 1883/1.                                                                                                                                                                                                                                                                                                                                                                                      |
| Foxborough, . . . . .        | 1878/1.                                                                                                 | Webster, . . . . .           | 1884/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| Holbrook, . . . . .          | 1883/1.                                                                                                 | Westborough, . . . . .       | 1870/1.                                                                                                                                                                                                                                                                                                                                                                                                      |
| Stoughton, . . . . .         | 1870/1.                                                                                                 | West Boylston, . . . . .     | 1825/1, 1836/1, 1865/1,<br>1874/1, 1875/1, 1883/1.                                                                                                                                                                                                                                                                                                                                                           |
| Weymouth, . . . . .          | 1857/1.                                                                                                 | Winchendon, . . . . .        | 1834/1, 1847/1, 1848/1,<br>1851/1, 1865/1, 1869/1,<br>1870/1, 1879/1, 1880/1.                                                                                                                                                                                                                                                                                                                                |
| Wrentham, . . . . .          | 1850/1.                                                                                                 | WORCESTER, . . . . .         | 1856/1, 1861/1, 1866/1,<br>1871/1, 1872/1, 1876/1,<br>1880/1, 1882/1, 1884/2,<br>Unk/4.                                                                                                                                                                                                                                                                                                                      |
| <b>PLYMOUTH.</b>             |                                                                                                         |                              |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Abington, . . . . .          | 1857/1.                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                                                                              |
| BROCKTON, . . . . .          | 1870/2, 1884/1, Unk/1.                                                                                  |                              |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Carver, . . . . .            | 1856/1, 1874/1.                                                                                         |                              |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Hingham, . . . . .           | 1845/1, Unk/2.                                                                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Kingston, . . . . .          | 1870/1.                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Lakeville, . . . . .         | 1869/1.                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Marion, . . . . .            | 1869/1.                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Marshfield, . . . . .        | 1882/1.                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Middleborough, . . . . .     | 1880/1.                                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                                                                              |
| Plymouth, . . . . .          | 1807/1, 1864/1, 1874/1.                                                                                 |                              |                                                                                                                                                                                                                                                                                                                                                                                                              |

## WOOLLEN GOODS.

|                             |                                                               |                          |                         |
|-----------------------------|---------------------------------------------------------------|--------------------------|-------------------------|
| <b>BARNSTABLE.</b>          |                                                               | <b>BRISTOL — Con.</b>    |                         |
| Falmouth, . . . . .         | 1876/1.                                                       | Norton, . . . . .        | 1866/1.                 |
| <b>BERKSHIRE.</b>           |                                                               | TAUNTON, . . . . .       | 1876/1, 1880/1, 1882/1. |
| Adams, . . . . .            | 1862/1.                                                       | <b>DUKES.</b>            |                         |
| Clarksburg, . . . . .       | Unk/1.                                                        | Tisbury, . . . . .       | 1874/1.                 |
| Dalton, . . . . .           | 1867/1, 1885/1.                                               | <b>ESSEX.</b>            |                         |
| Great Barrington, . . . . . | 1836/1.                                                       | Andover, . . . . .       | 1812/1, 1836/1.         |
| Hancock, . . . . .          | 1845/1.                                                       | Georgetown, . . . . .    | 1885/1.                 |
| Hinsdale, . . . . .         | 1831/1, 1853/1, Unk/1.                                        | Groveland, . . . . .     | 1804/1.                 |
| Lee, . . . . .              | 1834/1.                                                       | HAVERHILL, . . . . .     | 1804/1.                 |
| North Adams, . . . . .      | 1863/1.                                                       | LAWRENCE, . . . . .      | 1863/1, 1880/1.         |
| Pittsfield, . . . . .       | 1813/1, 1826/1, 1833/1,<br>1853/1, 1855/1, 1856/1,<br>1864/1. | Methuen, . . . . .       | 1861/1, 1875/1.         |
| Stockbridge, . . . . .      | 1871/1.                                                       | Newbury, . . . . .       | 1880/1.                 |
| West Stockbridge, . . . . . | 1871/1.                                                       | North Andover, . . . . . | 1813/1, 1828/1, 1834/1. |
| Williamstown, . . . . .     | 1822/1.                                                       | Peabody, . . . . .       | 1881/1.                 |
| <b>BRISTOL.</b>             |                                                               | Saugus, . . . . .        | 1843/1, 1848/1.         |
| FALL RIVER, . . . . .       | 1848/1, 1874/1.                                               | <b>FRANKLIN.</b>         |                         |
| NEW BEDFORD, . . . . .      | 1882/1.                                                       | Conway, . . . . .        | 1835/1.                 |



## DATE OF ESTABLISHMENT : BY INDUSTRIES — Continued.

## WOOLLEN GOODS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                           | COUNTIES, CITIES, AND TOWNS. | Number Established in Years Specified                                   |
|------------------------------|-----------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------|
| <b>HAMPDEN.</b>              |                                                                 | <b>NORFOLK — Con.</b>        |                                                                         |
| Agawam, . . . . .            | 1812/1.                                                         | Wellesley, . . . . .         | 1873/1.                                                                 |
| Hampden, . . . . .           | 1864/1, 1879/1.                                                 | Wrentham, . . . . .          | 1868/1, 1882/1.                                                         |
| Holyoke, . . . . .           | 1862/1, 1864/1, 1870/1.                                         |                              |                                                                         |
| Monson, . . . . .            | 1813/1, 1871/1, 1884/1.                                         | <b>PLYMOUTH.</b>             |                                                                         |
| Palmer, . . . . .            | 1875/1, 1883/1.                                                 | Middleborough, . . . . .     | 1863/1.                                                                 |
| Wales, . . . . .             | 1848/1, 1883/1.                                                 | Plymouth, . . . . .          | 1856/1, 1879/1.                                                         |
| Wilbraham, . . . . .         | 1864/1.                                                         |                              |                                                                         |
| <b>HAMPSHIRE.</b>            |                                                                 | <b>SUFFOLK.</b>              |                                                                         |
| Cummington, . . . . .        | 1855/1.                                                         | Boston, . . . . .            | 1879/1.                                                                 |
| Enfield, . . . . .           | 1852/1.                                                         |                              |                                                                         |
| Huntington, . . . . .        | 1872/1.                                                         | <b>WORCESTER.</b>            |                                                                         |
| Middlefield, . . . . .       | 1848/1.                                                         | Athol, . . . . .             | 1880/1, 1883/1, 1884/2.                                                 |
| Ware, . . . . .              | 1841/1, 1851/1.                                                 | Auburn, . . . . .            | 1882/1.                                                                 |
| Williamsburg, . . . . .      | 1869/1.                                                         | Blackstone, . . . . .        | 1835/1.                                                                 |
|                              |                                                                 | Brookfield, . . . . .        | 1876/1, 1880/1.                                                         |
| <b>MIDDLESEX.</b>            |                                                                 | Charlton, . . . . .          | 1877/1, 1880/1, Unk/1.                                                  |
| Acton, . . . . .             | 1877/1.                                                         | Douglas, . . . . .           | 1881/1.                                                                 |
| Billerica, . . . . .         | 1857/1, 1880/1.                                                 | Dudley, . . . . .            | 1826/1, 1860/1, 1885/1.                                                 |
| Dracut, . . . . .            | 1876/1, 1877/1.                                                 | Fitchburg, . . . . .         | 1807/1, 1880/1.                                                         |
| Framingham, . . . . .        | 1840/1.                                                         | Harvard, . . . . .           | 1884/1.                                                                 |
| Holliston, . . . . .         | 1881/1.                                                         | Holden, . . . . .            | 1825/1, 1874/1, 1882/1, Unk/1.                                          |
| Lowell, . . . . .            | 1830/1, 1853/1, 1863/1, 1864/1, 1865/1, 1868/1, 1880/1, 1882/1. | Leicester, . . . . .         | 1850/1, 1852/1, 1855/1, 1871/1, 1872/1, 1874/1, 1879/2, 1883/1, 1884/1. |
| Malden, . . . . .            | 1883/1.                                                         | Leominster, . . . . .        | 1864/1.                                                                 |
| Maynard, . . . . .           | 1847/1.                                                         | Mendon, . . . . .            | 1874/1.                                                                 |
| Newton, . . . . .            | 1852/1.                                                         | Millbury, . . . . .          | 1828/1, 1864/1, 1877/1, 1881/2.                                         |
| Stow, . . . . .              | 1813/1.                                                         | Northborough, . . . . .      | 1863/1, 1866/1.                                                         |
| Watertown, . . . . .         | 1863/1.                                                         | Oxford, . . . . .            | 1846/1, 1874/1, 1880/1.                                                 |
|                              |                                                                 | Royalston, . . . . .         | 1859/1.                                                                 |
| <b>NORFOLK.</b>              |                                                                 | Rutland, . . . . .           | 1873/1.                                                                 |
| Bellingham, . . . . .        | 1856/1, 1865/1.                                                 | Southborough, . . . . .      | 1848/1, 1863/1.                                                         |
| Braintree, . . . . .         | 1831/1, 1858/1.                                                 | Spencer, . . . . .           | 1843/2, 1882/3.                                                         |
| Dedham, . . . . .            | 1883/1.                                                         | Sutton, . . . . .            | 1865/1, 1873/1, 1877/1.                                                 |
| Franklin, . . . . .          | 1858/1, 1877/1, 1880/1, 1881/1.                                 | Templeton, . . . . .         | 1865/1, 1879/1.                                                         |
| Hyde Park, . . . . .         | 1872/1, 1878/1, 1880/1.                                         | Uxbridge, . . . . .          | 1810/1, 1824/1, 1853/1, 1869/1, 1874/1, 1878/1, 1885/1.                 |
| Milton, . . . . .            | 1816/1.                                                         | Warren, . . . . .            | 1865/1.                                                                 |
| Norwood, . . . . .           | 1885/1.                                                         | Webster, . . . . .           | 1814/1.                                                                 |
| Stoughton, . . . . .         | 1824/1.                                                         | West Boylston, . . . . .     | 1877/1, 1881/1.                                                         |
| Walpole, . . . . .           | 1870/1.                                                         | Worcester, . . . . .         | 1842/1, 1850/1, 1855/1, 1858/1, 1865/1, 1870/1, 1880/1, 1884/2.         |

## WORSTED GOODS.

|                         |                                         |                       |                         |
|-------------------------|-----------------------------------------|-----------------------|-------------------------|
| <b>BRISTOL.</b>         |                                         | <b>MIDDLESEX.</b>     |                         |
| Attleborough, . . . . . | 1882/1.                                 | Chelmsford, . . . . . | 1862/1.                 |
| <b>DUKES.</b>           |                                         | Lowell, . . . . .     | 1860/1, 1866/1, 1875/1. |
| Tisbury, . . . . .      | 1881/1.                                 | Newton, . . . . .     | 1880/1.                 |
| <b>ESSEX.</b>           |                                         | Westford, . . . . .   | 1857/1, 1862/1.         |
| Lawrence, . . . . .     | 1852/1, 1864/1, 1865/2, 1880/1, 1883/1. | <b>WORCESTER.</b>     |                         |
| <b>HAMPDEN.</b>         |                                         | Auburn, . . . . .     | 1884/1.                 |
| Holyoke, . . . . .      | 1873/1.                                 | Blackstone, . . . . . | 1883/1.                 |
|                         |                                         | Fitchburg, . . . . .  | 1872/1, 1879/1, 1881/1. |
|                         |                                         | Worcester, . . . . .  | 1876/1, 1879/1.         |



## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## RECAPITULATION BY YEARS. FOR THE STATE.

| INDUSTRIES.                                            | NUMBER ESTABLISHED IN YEARS SPECIFIED |       |       |       |      |       |      |      |
|--------------------------------------------------------|---------------------------------------|-------|-------|-------|------|-------|------|------|
|                                                        | 1885                                  | 1884  | 1883  | 1882  | 1881 | 1880  | 1879 | 1878 |
| 1 Agricultural implements, . . . . .                   | 1                                     | -     | 2     | 1     | 3    | -     | 1    | -    |
| 2 Arms and ammunition, . . . . .                       | -                                     | 1     | -     | 1     | 1    | -     | 2    | 2    |
| 3 Artificial teeth and dental work, . . . . .          | 3                                     | 20    | 25    | 19    | 28   | 20    | 18   | 11   |
| 4 Artisans' tools, . . . . .                           | 4                                     | 3     | 6     | 5     | 6    | 6     | 6    | 3    |
| 5 Awnings, tents, and decorations, . . . . .           | 1                                     | -     | -     | -     | -    | 1     | -    | 1    |
| 6 Boots and shoes, . . . . .                           | 41                                    | 149   | 150   | 138   | 108  | 103   | 95   | 83   |
| 7 Boxes (paper and wooden), . . . . .                  | 7                                     | 10    | 14    | 8     | 9    | 7     | 15   | 6    |
| 8 Brick, tiles, and sewer pipe, . . . . .              | 2                                     | 5     | 6     | 4     | 5    | 2     | 5    | 2    |
| 9 Brooms, brushes, and mops, . . . . .                 | 3                                     | 2     | 2     | 5     | 2    | 1     | 1    | 2    |
| 10 Building, . . . . .                                 | 38                                    | 132   | 172   | 159   | 132  | 139   | 102  | 115  |
| 11 Burial cases, caskets, coffins, etc., . . . . .     | 1                                     | 4     | 3     | 6     | 5    | 5     | 7    | -    |
| 12 Buttons and dress trimmings, . . . . .              | 1                                     | -     | 2     | -     | -    | 2     | -    | 1    |
| 13 Carpetings, . . . . .                               | 1                                     | 3     | 1     | -     | -    | 3     | 3    | -    |
| 14 Carriages and wagons, . . . . .                     | 22                                    | 53    | 41    | 35    | 39   | 49    | 26   | 31   |
| 15 Cement, kaolin, lime, and plaster, . . . . .        | -                                     | -     | -     | 1     | -    | 1     | -    | -    |
| 16 Charcoal and kindlers, . . . . .                    | 1                                     | -     | -     | -     | 1    | -     | 1    | -    |
| 17 Chemical preparations (compounded), . . . . .       | -                                     | 3     | 3     | 3     | 1    | 1     | 1    | 1    |
| 18 Clocks and watches, . . . . .                       | 1                                     | 2     | -     | 2     | -    | 2     | 3    | 6    |
| 19 Clothing, . . . . .                                 | 47                                    | 157   | 174   | 135   | 118  | 139   | 106  | 104  |
| 20 Concrete walks, paving, etc., . . . . .             | -                                     | 3     | -     | 1     | 1    | 1     | -    | -    |
| 21 Cooking, lighting, and heating apparatus, . . . . . | 2                                     | 3     | 3     | 4     | 2    | 2     | 4    | 3    |
| 22 Cordage and twine, . . . . .                        | -                                     | 5     | 2     | 2     | 1    | 5     | 1    | 2    |
| 23 Corks, bungs, and taps, . . . . .                   | -                                     | -     | -     | 1     | -    | -     | -    | -    |
| 24 Cotton goods, . . . . .                             | 4                                     | 4     | 5     | 7     | 9    | 4     | 2    | 3    |
| 25 Cotton, woollen, and other textiles, . . . . .      | -                                     | -     | -     | 1     | -    | 1     | -    | -    |
| 26 Crayons, pencils, crucibles, etc., . . . . .        | -                                     | -     | -     | 1     | 1    | 1     | -    | -    |
| 27 Drugs and medicines, . . . . .                      | 9                                     | 55    | 43    | 38    | 37   | 33    | 32   | 26   |
| 28 Dyestuffs, . . . . .                                | -                                     | -     | -     | -     | -    | -     | -    | -    |
| 29 Earthen, plaster, and stone ware, . . . . .         | -                                     | -     | -     | -     | 3    | 2     | -    | -    |
| 30 Electrical apparatus and appliances, . . . . .      | -                                     | 6     | 11    | 4     | 4    | 3     | -    | 1    |
| 31 Electroplating, . . . . .                           | -                                     | 3     | 3     | -     | 1    | 2     | 2    | -    |
| 32 Emery and sand paper and cloth, etc., . . . . .     | -                                     | -     | 1     | 1     | 2    | 1     | -    | 1    |
| 33 Fancy articles, . . . . .                           | -                                     | 1     | 1     | 1     | 1    | -     | 1    | 3    |
| 34 Fertilizers, . . . . .                              | -                                     | 5     | 1     | 1     | 2    | 1     | 1    | -    |
| 35 Fine arts and taxidermy, . . . . .                  | -                                     | 3     | 4     | -     | -    | -     | -    | 1    |
| 36 Fireworks and matches, . . . . .                    | -                                     | -     | -     | -     | -    | -     | -    | -    |
| 37 Flax, hemp, and jute goods, . . . . .               | -                                     | -     | -     | -     | -    | -     | -    | -    |
| 38 Food preparations, . . . . .                        | 41                                    | 97    | 94    | 72    | 83   | 69    | 62   | 58   |
| 39 Furniture, . . . . .                                | 20                                    | 31    | 38    | 31    | 23   | 34    | 25   | 30   |
| 40 Gas and residual products, . . . . .                | -                                     | 2     | -     | -     | -    | 2     | -    | -    |
| 41 Glass, . . . . .                                    | -                                     | 1     | -     | 1     | 1    | -     | -    | 1    |
| 42 Glue, isinglass, and starch, . . . . .              | -                                     | -     | 1     | -     | 1    | -     | 2    | -    |
| 43 Hair work (animal and human), . . . . .             | 1                                     | 4     | 2     | 2     | 1    | -     | -    | 1    |
| 44 Hose: rubber, linen, etc., . . . . .                | -                                     | 1     | -     | -     | -    | -     | -    | -    |
| 45 Hosiery and knit goods, . . . . .                   | 2                                     | 1     | 6     | 4     | 5    | 5     | 3    | 3    |
| 46 Ink, mucilage, and paste, . . . . .                 | -                                     | 2     | 2     | 1     | 1    | 2     | -    | -    |
| 47 Ivory, bone, shell, and horn goods, etc., . . . . . | 1                                     | 2     | 1     | 1     | 2    | 2     | 3    | -    |
| 48 Jewelry burnishing and lapidary work, . . . . .     | -                                     | 2     | -     | -     | -    | -     | 1    | -    |
| 49 Leather, . . . . .                                  | 10                                    | 43    | 33    | 16    | 20   | 32    | 23   | 25   |
| 50 Linen, . . . . .                                    | -                                     | -     | -     | -     | -    | 1     | -    | -    |
| 51 Liquors and beverages (not spirituous), . . . . .   | 4                                     | 4     | 3     | 4     | 5    | 2     | 3    | 2    |
| 52 Liquors: malt, distilled, and fermented, . . . . .  | 3                                     | 12    | 8     | 9     | 7    | 13    | 5    | 14   |
| 53 Lumber, . . . . .                                   | 11                                    | 16    | 17    | 14    | 11   | 18    | 11   | 11   |
| 54 Machines and machinery, . . . . .                   | 10                                    | 24    | 40    | 34    | 29   | 30    | 19   | 17   |
| 55 Metals and metallic goods, . . . . .                | 45                                    | 155   | 147   | 120   | 111  | 134   | 107  | 98   |
| 56 Mixed textiles, . . . . .                           | -                                     | -     | -     | 2     | -    | 1     | -    | 1    |
| 57 Models and patterns, . . . . .                      | 2                                     | 3     | 3     | 5     | 1    | 3     | 2    | 4    |
| 58 Musical instruments and materials, . . . . .        | -                                     | 4     | 3     | 3     | 1    | 3     | 7    | 1    |
| 59 Oils and illuminating fluids, . . . . .             | -                                     | -     | 1     | -     | 2    | 1     | 1    | -    |
| 60 Paints, colors, and crude chemicals, . . . . .      | -                                     | 1     | 1     | -     | -    | 3     | 3    | 3    |
| 61 Paper and paper goods, . . . . .                    | 2                                     | 7     | 3     | 9     | 12   | 6     | 7    | 4    |
| 62 Perfumes, toilet articles, etc., . . . . .          | 1                                     | -     | 1     | -     | -    | 1     | -    | 1    |
| 63 Photographs and photographic materials, . . . . .   | 4                                     | 28    | 11    | 15    | 11   | 13    | 8    | 11   |
| 64 Polishes and dressing, . . . . .                    | 2                                     | 6     | 2     | 5     | 7    | 5     | 2    | 3    |
| 65 Printing, publishing, and bookbinding, . . . . .    | 11                                    | 43    | 36    | 36    | 36   | 37    | 27   | 32   |
| 66 Print works, dye works, and bleacheries, . . . . .  | 3                                     | 4     | 3     | 3     | 2    | 6     | -    | 7    |
| 67 Railroad construction, . . . . .                    | -                                     | -     | -     | 1     | -    | -     | -    | -    |
| 68 Rubber and elastic goods, . . . . .                 | 1                                     | 1     | 1     | 8     | 4    | 1     | 1    | 3    |
| 69 Salt, . . . . .                                     | -                                     | -     | -     | -     | -    | -     | -    | -    |
| 70 Scientific instruments and appliances, . . . . .    | 1                                     | 4     | 5     | 1     | 4    | 2     | 2    | -    |
| 71 Shipbuilding, . . . . .                             | -                                     | 9     | 14    | 6     | 11   | 6     | 15   | 4    |
| 72 Silk and silk goods, . . . . .                      | -                                     | 1     | -     | -     | 2    | -     | -    | 2    |
| 73 Sporting and athletic goods, . . . . .              | -                                     | 6     | 4     | 2     | -    | 1     | 1    | 1    |
| 74 Stone, . . . . .                                    | 8                                     | 14    | 23    | 20    | 12   | 17    | 17   | 16   |
| 75 Straw and palm leaf goods, . . . . .                | -                                     | 2     | 1     | 1     | 2    | 1     | 1    | 2    |
| 76 Tallow, candles, soap, and grease, . . . . .        | 13                                    | 3     | 5     | 8     | 4    | 1     | 4    | 9    |
| 77 Tobacco, snuff, and cigars, . . . . .               | -                                     | 33    | 24    | 24    | 14   | 12    | 15   | 11   |
| 78 Toys and games (children's), . . . . .              | -                                     | 2     | -     | 1     | 1    | 1     | -    | 1    |
| 79 Trunks and valises, . . . . .                       | -                                     | 1     | 3     | 1     | -    | 4     | 2    | 1    |
| 80 Whips, lashes, and stocks, . . . . .                | 2                                     | 2     | 3     | 4     | 2    | 8     | 1    | 3    |
| 81 Woollen goods, . . . . .                            | 5                                     | 28    | 21    | 33    | 20   | 30    | 20   | 12   |
| 82 Woollen goods, . . . . .                            | 5                                     | 8     | 6     | 9     | 7    | 13    | 6    | 2    |
| 83 Worsted goods, . . . . .                            | -                                     | 1     | 2     | 1     | 2    | 2     | 2    | -    |
| 84 ALL INDUSTRIES, . . . . .                           | 410                                   | 1,262 | 1,243 | 1,091 | 979  | 1,059 | 844  | 803  |

\* As the Census year ended June 30, 1885, the figures for 1885 represent a period of six months only.

## DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.

## RECAPITULATION BY YEARS. FOR THE STATE.

| NUMBER ESTABLISHED IN YEARS SPECIFIED |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1877                                  | 1876 | 1875 | 1874 | 1873 | 1872 | 1871 | 1870 | 1869 | 1868 | 1867 | 1866 | 1865 | 1864 |
| -                                     | -    | 1    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | 1    | -    |
| -                                     | 1    | 2    | -    | -    | -    | -    | -    | 2    | -    | -    | -    | -    | 1    |
| 18                                    | 14   | 18   | 9    | 8    | 13   | 10   | 10   | 11   | 9    | 14   | 9    | 11   | 5    |
| 4                                     | 1    | 6    | 4    | 4    | 1    | 2    | 3    | 4    | 3    | 5    | 2    | 1    | 3    |
| -                                     | -    | -    | 2    | -    | 4    | -    | -    | -    | -    | -    | -    | -    | -    |
| 45                                    | 76   | 70   | 39   | 55   | 41   | 49   | 78   | 38   | 33   | 32   | 54   | 61   | 22   |
| 5                                     | 8    | 6    | 6    | 6    | 4    | 3    | 8    | 3    | 1    | 7    | 5    | 2    | 1    |
| 1                                     | 2    | 2    | 2    | 5    | 1    | 1    | 9    | 3    | 1    | 2    | 2    | 6    | 2    |
| 3                                     | 4    | 6    | 2    | 1    | 1    | 1    | 2    | 3    | 1    | 2    | 3    | 4    | 2    |
| 107                                   | 159  | 117  | 97   | 87   | 128  | 95   | 140  | 57   | 73   | 55   | 87   | 72   | 35   |
| 1                                     | 7    | 2    | 3    | 1    | 3    | 6    | 4    | -    | -    | -    | 2    | 1    | 2    |
| 5                                     | -    | 1    | 1    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    |
| 27                                    | 41   | 31   | 31   | 24   | 32   | 18   | 43   | 11   | 13   | 15   | 19   | 22   | 6    |
| -                                     | 1    | 1    | 1    | -    | -    | -    | -    | -    | -    | 1    | -    | 2    | -    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 5                                     | 3    | 2    | 1    | -    | 1    | 1    | 1    | 1    | 2    | -    | -    | -    | 1    |
| 73                                    | 111  | 58   | 74   | 47   | 62   | 46   | 73   | 41   | 42   | 30   | 50   | 25   | 25   |
| -                                     | -    | -    | 2    | 1    | 1    | 1    | -    | 2    | 3    | -    | 2    | -    | 2    |
| 5                                     | 3    | -    | 3    | -    | -    | -    | -    | 1    | -    | -    | 3    | -    | -    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 2                                     | 3    | 2    | 2    | 2    | 2    | -    | -    | 2    | -    | 2    | -    | 1    | 1    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 3                                     | 2    | -    | 2    | 3    | 5    | 12   | 2    | 2    | 4    | 3    | 5    | 2    | 1    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 23                                    | 26   | 19   | 23   | 25   | 31   | 21   | 36   | 15   | 17   | 12   | 15   | 18   | 9    |
| -                                     | 1    | 3    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    |
| -                                     | 1    | -    | -    | -    | -    | 1    | -    | 1    | 1    | 1    | -    | -    | 1    |
| 1                                     | 2    | -    | 1    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    |
| -                                     | 6    | -    | 1    | 1    | -    | -    | 2    | 1    | 1    | -    | 2    | -    | -    |
| 1                                     | -    | -    | -    | -    | -    | -    | -    | 2    | 1    | 1    | -    | -    | -    |
| -                                     | 2    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 1                                     | 1    | 1    | 1    | -    | 1    | -    | 1    | -    | -    | -    | -    | -    | -    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    |
| -                                     | 1    | 1    | -    | -    | 2    | -    | 1    | -    | -    | -    | 1    | -    | -    |
| 52                                    | 58   | 61   | 44   | 29   | 49   | 34   | 57   | 26   | 40   | 19   | 31   | 26   | 19   |
| 12                                    | 22   | 18   | 18   | 14   | 15   | 10   | 13   | 12   | 12   | 6    | 10   | 13   | 12   |
| 1                                     | -    | -    | 2    | 2    | -    | -    | 1    | -    | -    | -    | 1    | -    | 1    |
| 1                                     | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 1                                     | 2    | 3    | 1    | 1    | 3    | -    | 3    | 1    | 1    | 1    | -    | -    | -    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 2                                     | 2    | 1    | 4    | 3    | 2    | 2    | -    | 1    | -    | 3    | -    | 1    | -    |
| -                                     | 1    | -    | 1    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| -                                     | -    | -    | -    | -    | 2    | 1    | -    | 2    | 2    | 2    | -    | 4    | 1    |
| 1                                     | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | 2    | 1    | 1    |
| -                                     | 5    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 1                                     | 1    | -    | -    | -    | 2    | 1    | 1    | 1    | 3    | -    | -    | -    | 1    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 28                                    | 27   | 13   | 15   | 14   | 18   | 12   | 23   | 10   | 10   | 16   | 14   | 15   | 7    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 2                                     | 1    | 3    | 4    | 1    | 2    | -    | 2    | 2    | 1    | 2    | 2    | 1    | -    |
| 4                                     | 7    | 7    | 4    | 3    | 6    | 5    | 11   | 5    | 5    | 3    | 5    | 3    | 3    |
| 4                                     | 7    | 7    | 10   | 1    | 13   | 7    | 5    | 15   | 11   | 7    | 10   | 10   | 2    |
| 19                                    | 16   | 11   | 20   | 18   | 26   | 15   | 19   | 14   | 17   | 17   | 12   | 23   | 9    |
| 86                                    | 87   | 74   | 71   | 46   | 70   | 66   | 70   | 54   | 58   | 36   | 52   | 51   | 19   |
| 1                                     | 1    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    |
| 3                                     | 1    | 3    | 1    | 1    | 1    | 1    | 3    | 2    | -    | -    | 1    | 2    | -    |
| 1                                     | 1    | 5    | 2    | 2    | -    | 4    | 5    | 2    | 1    | 2    | 1    | 1    | -    |
| -                                     | 1    | 1    | -    | -    | -    | 1    | 1    | -    | 1    | 1    | 1    | 3    | -    |
| -                                     | 1    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 2                                     | 1    | 1    | 3    | 1    | 2    | 8    | 4    | 3    | -    | 2    | 3    | 3    | 4    |
| -                                     | -    | -    | -    | -    | -    | -    | 1    | -    | -    | 1    | 1    | 1    | -    |
| 6                                     | 9    | 5    | 4    | 4    | 4    | 8    | 6    | 9    | 6    | 4    | 4    | 9    | 5    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 1                                     | 2    | 2    | 1    | -    | 1    | -    | 1    | 1    | 1    | 2    | 1    | 1    | 1    |
| 20                                    | 25   | 17   | 19   | 14   | 39   | 17   | 20   | 11   | 10   | 18   | 10   | 3    | 10   |
| 2                                     | 4    | 2    | 3    | 3    | 1    | -    | -    | -    | -    | 2    | 4    | 3    | 5    |
| -                                     | -    | -    | -    | 1    | -    | -    | -    | -    | -    | 1    | -    | -    | -    |
| 3                                     | 3    | -    | 2    | 1    | 2    | -    | 1    | -    | 1    | -    | -    | -    | -    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 1                                     | 1    | -    | 3    | 2    | 1    | 3    | 4    | -    | 1    | 2    | 2    | 3    | 3    |
| 8                                     | 4    | 9    | 4    | 6    | 4    | 5    | 7    | 5    | -    | 4    | 8    | 7    | 1    |
| -                                     | -    | -    | 1    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    |
| 15                                    | 10   | 13   | 13   | 12   | 14   | 9    | 18   | 5    | 6    | 3    | 7    | 8    | 3    |
| 2                                     | -    | -    | 1    | 1    | 1    | -    | 4    | 1    | 2    | 3    | 3    | 1    | 1    |
| 3                                     | 5    | -    | 9    | 4    | 6    | 5    | 7    | 3    | 4    | 1    | 1    | 5    | -    |
| 11                                    | 19   | 15   | 8    | 15   | 6    | 4    | 5    | 2    | 6    | 8    | 2    | 3    | 4    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| -                                     | 1    | -    | -    | -    | 1    | -    | -    | 1    | -    | -    | 3    | -    | -    |
| 3                                     | 1    | 2    | 1    | -    | 1    | 1    | 1    | 1    | 1    | -    | 2    | 3    | -    |
| 9                                     | 14   | 22   | 14   | 11   | 7    | 16   | 23   | 8    | 6    | 9    | 8    | 10   | 6    |
| 7                                     | 4    | 2    | 7    | 3    | -    | 4    | 3    | 2    | 3    | 1    | 2    | 5    | 8    |
| -                                     | 1    | 1    | -    | 1    | 3    | -    | -    | -    | -    | -    | 1    | 2    | 1    |
| 635                                   | 824  | 635  | 619  | 489  | 641  | 524  | 743  | 405  | 424  | 358  | 460  | 454  | 247  |

DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.  
 RECAPITULATION BY YEARS. FOR THE STATE — Continued.

|    | INDUSTRIES                                          | NUMBER ESTABLISHED IN YEARS SPECIFIED |      |      |      |      |      |      |      |      |  |
|----|-----------------------------------------------------|---------------------------------------|------|------|------|------|------|------|------|------|--|
|    |                                                     | 1863                                  | 1862 | 1861 | 1860 | 1859 | 1858 | 1857 | 1856 | 1855 |  |
| 1  | Agricultural implements, . . . . .                  | -                                     | 1    | -    | -    | -    | 1    | -    | -    | -    |  |
| 2  | Arms and ammunition, . . . . .                      | -                                     | -    | 1    | 3    | -    | 1    | 2    | -    | 1    |  |
| 3  | Artificial teeth and dental work, . . . . .         | 3                                     | 4    | 7    | 16   | 1    | 2    | 2    | 11   | 6    |  |
| 4  | Artisans' tools, . . . . .                          | 1                                     | 3    | 3    | 2    | 1    | 2    | 1    | 2    | 1    |  |
| 5  | Awnings, tents, and decorations, . . . . .          | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 6  | Boots and shoes, . . . . .                          | 24                                    | 21   | 25   | 36   | 23   | 14   | 11   | 18   | 18   |  |
| 7  | Boxes (paper and wooden), . . . . .                 | 2                                     | 4    | 1    | 3    | 1    | 2    | 1    | 5    | 5    |  |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | 1                                     | 2    | 1    | 2    | -    | -    | 1    | -    | -    |  |
| 9  | Brooms, brushes, and mops, . . . . .                | -                                     | 1    | 1    | 2    | -    | -    | 3    | -    | 1    |  |
| 10 | Building, . . . . .                                 | 15                                    | 20   | 54   | 59   | 23   | 28   | 33   | 66   | 28   |  |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 1                                     | -    | 5    | 3    | -    | 1    | 1    | 2    | 1    |  |
| 12 | Buttons and dress trimmings, . . . . .              | -                                     | -    | -    | -    | 2    | -    | 1    | -    | -    |  |
| 13 | Carpetings, . . . . .                               | 1                                     | 1    | -    | -    | -    | -    | 1    | 2    | -    |  |
| 14 | Carriages and wagons, . . . . .                     | 4                                     | 6    | 14   | 22   | 11   | 12   | 6    | 17   | 12   |  |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | 2    |  |
| 16 | Charcoal and kindlers, . . . . .                    | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 17 | Chemical preparations (compounded), . . . . .       | 1                                     | -    | -    | -    | -    | -    | 2    | -    | -    |  |
| 18 | Clocks and watches, . . . . .                       | -                                     | -    | 2    | -    | -    | 1    | -    | 1    | 1    |  |
| 19 | Clothing, . . . . .                                 | 15                                    | 16   | 27   | 26   | 6    | 13   | 10   | 22   | 6    |  |
| 20 | Concrete walks, paving, etc., . . . . .             | 1                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                                     | -    | 2    | 1    | 1    | 1    | -    | -    | 2    |  |
| 22 | Cordage and twine, . . . . .                        | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 23 | Corks, bungs, and taps, . . . . .                   | 1                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 24 | Cotton goods, . . . . .                             | 5                                     | 2    | -    | 3    | 3    | -    | 1    | 1    | -    |  |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 27 | Drugs and medicines, . . . . .                      | 4                                     | 6    | 9    | 16   | 9    | 7    | 5    | 5    | 4    |  |
| 28 | Dyestuffs, . . . . .                                | -                                     | -    | -    | -    | -    | 1    | -    | -    | -    |  |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 30 | Electrical apparatus and appliances, . . . . .      | 2                                     | -    | -    | -    | -    | 1    | -    | 1    | -    |  |
| 31 | Electroplating, . . . . .                           | -                                     | -    | -    | -    | -    | -    | 1    | -    | -    |  |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                                     | -    | -    | -    | -    | 1    | -    | 1    | -    |  |
| 33 | Fancy articles, . . . . .                           | -                                     | -    | -    | 1    | -    | 1    | -    | -    | -    |  |
| 34 | Fertilizers, . . . . .                              | 2                                     | -    | 2    | -    | -    | -    | -    | 1    | -    |  |
| 35 | Fine arts and taxidermy, . . . . .                  | 1                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 36 | Fireworks and matches, . . . . .                    | -                                     | -    | 1    | -    | -    | -    | -    | -    | -    |  |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 38 | Food preparations, . . . . .                        | 15                                    | 9    | 15   | 46   | 12   | 6    | 6    | 23   | 12   |  |
| 39 | Furniture, . . . . .                                | 4                                     | 4    | 8    | 4    | 1    | 7    | 5    | 5    | 5    |  |
| 40 | Gas and residual products, . . . . .                | -                                     | -    | -    | 6    | 3    | 1    | 3    | -    | 2    |  |
| 41 | Glass, . . . . .                                    | -                                     | -    | -    | -    | -    | -    | -    | -    | 1    |  |
| 42 | Glue, isinglass, and starch, . . . . .              | 1                                     | -    | 1    | -    | -    | 1    | -    | -    | -    |  |
| 43 | Hair work (animal and human), . . . . .             | -                                     | 1    | 1    | 1    | 1    | -    | 1    | 1    | 1    |  |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                                     | -    | -    | -    | -    | -    | 1    | -    | -    |  |
| 45 | Hosiery and knit goods, . . . . .                   | -                                     | -    | -    | 2    | -    | 1    | -    | -    | -    |  |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                                     | -    | -    | -    | -    | 1    | -    | 1    | -    |  |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -                                     | 1    | -    | -    | -    | -    | -    | -    | -    |  |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -                                     | -    | 1    | -    | -    | -    | -    | -    | -    |  |
| 49 | Leather, . . . . .                                  | 8                                     | 8    | 6    | 14   | 9    | 7    | 7    | 11   | 5    |  |
| 50 | Linen, . . . . .                                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 51 | Liquors and beverages (not spirituous), . . . . .   | 1                                     | -    | -    | -    | 2    | -    | -    | 3    | 3    |  |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | -                                     | 2    | 2    | 7    | 1    | 4    | 1    | 1    | 1    |  |
| 53 | Lumber, . . . . .                                   | -                                     | 1    | 3    | 12   | 2    | 2    | 4    | 5    | 10   |  |
| 54 | Machines and machinery, . . . . .                   | 8                                     | 4    | 6    | 11   | 5    | 4    | 1    | 7    | 6    |  |
| 55 | Metals and metallic goods, . . . . .                | 23                                    | 19   | 18   | 43   | 20   | 23   | 27   | 27   | 42   |  |
| 56 | Mixed textiles, . . . . .                           | -                                     | 1    | 1    | -    | -    | -    | -    | -    | -    |  |
| 57 | Models and patterns, . . . . .                      | -                                     | -    | 2    | 1    | -    | -    | 1    | -    | -    |  |
| 58 | Musical instruments and materials, . . . . .        | 1                                     | 2    | 1    | 1    | 1    | -    | 1    | -    | -    |  |
| 59 | Oils and illuminating fluids, . . . . .             | -                                     | 2    | -    | -    | 1    | -    | -    | 2    | 1    |  |
| 60 | Paints, colors, and crude chemicals, . . . . .      | 3                                     | -    | 1    | -    | -    | -    | -    | -    | -    |  |
| 61 | Paper and paper goods, . . . . .                    | 1                                     | 1    | -    | 2    | -    | 2    | 3    | 1    | 1    |  |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                                     | -    | -    | -    | -    | -    | -    | -    | 1    |  |
| 63 | Photographs and photographic materials, . . . . .   | 4                                     | 3    | 2    | 3    | 2    | 1    | 3    | -    | -    |  |
| 64 | Polishes and dressing, . . . . .                    | 1                                     | -    | 1    | 1    | -    | 1    | 3    | -    | 1    |  |
| 65 | Printing, publishing, and bookbinding, . . . . .    | 6                                     | 4    | 5    | 8    | 7    | 5    | 8    | 5    | 9    |  |
| 66 | Print works, dye works, and bleacheries, . . . . .  | 5                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 67 | Railroad construction, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 68 | Rubber and elastic goods, . . . . .                 | 3                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 69 | Salt, . . . . .                                     | -                                     | -    | -    | -    | -    | -    | -    | -    | 1    |  |
| 70 | Scientific instruments and appliances, . . . . .    | 1                                     | 1    | 1    | 2    | 1    | 2    | -    | -    | 1    |  |
| 71 | Shipbuilding, . . . . .                             | 2                                     | 2    | 4    | 6    | 3    | -    | 4    | 5    | 6    |  |
| 72 | Shoe and shoe goods, . . . . .                      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 73 | Sporting and athletic goods, . . . . .              | -                                     | 1    | -    | 1    | -    | 2    | -    | 2    | -    |  |
| 74 | Stone, . . . . .                                    | 4                                     | 1    | 1    | 3    | 4    | 3    | 6    | 2    | 6    |  |
| 75 | Straw and palm leaf goods, . . . . .                | -                                     | -    | 2    | 1    | -    | 1    | 1    | 1    | -    |  |
| 76 | Tallow, candles, soap, and grease, . . . . .        | 3                                     | 2    | 1    | 6    | -    | 2    | 1    | 3    | 3    |  |
| 77 | Tobacco, snuff, and cigars, . . . . .               | 5                                     | 3    | 3    | 2    | 1    | 1    | -    | 2    | 2    |  |
| 78 | Toys and games (children's), . . . . .              | -                                     | -    | -    | 1    | -    | -    | 1    | -    | -    |  |
| 79 | Trunks and valises, . . . . .                       | -                                     | -    | -    | -    | -    | -    | -    | -    | 1    |  |
| 80 | Whips, lashes, and stocks, . . . . .                | -                                     | 1    | -    | -    | -    | 2    | 2    | -    | 1    |  |
| 81 | Wooden goods, . . . . .                             | 3                                     | 9    | 5    | 10   | 2    | 3    | 4    | 10   | 10   |  |
| 82 | Woollen goods, . . . . .                            | 7                                     | 2    | -    | 1    | 1    | 3    | 1    | 3    | 4    |  |
| 83 | Worsted goods, . . . . .                            | -                                     | 2    | -    | 1    | -    | -    | 1    | -    | -    |  |
| 84 | ALL INDUSTRIES, . . . . .                           | 213                                   | 181  | 245  | 396  | 160  | 174  | 178  | 269  | 223  |  |

DATE OF ESTABLISHMENT: BY INDUSTRIES—Continued.  
 RECAPITULATION BY YEARS. FOR THE STATE—Continued.

| NUMBER ESTABLISHED IN YEARS SPECIFIED |      |      |      |      |      |      |      |      |      |      |      |      |      |      |    |
|---------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| 1854                                  | 1853 | 1852 | 1851 | 1850 | 1849 | 1848 | 1847 | 1846 | 1845 | 1844 | 1843 | 1842 | 1841 | 1840 |    |
| -                                     | -    | 3    | 1    | 1    | -    | 1    | -    | -    | 1    | 1    | -    | 1    | -    | -    | 1  |
| -                                     | 2    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2  |
| 1                                     | 1    | 2    | 4    | 2    | 2    | -    | 4    | 5    | 3    | 2    | 1    | 1    | -    | 1    | 3  |
| -                                     | 3    | 12   | -    | 6    | 1    | 2    | 2    | 2    | 2    | 2    | -    | 2    | 1    | 2    | 4  |
| 1                                     | 1    | -    | -    | 1    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 5  |
| 8                                     | 13   | 10   | 10   | 23   | 7    | 7    | 7    | 7    | 15   | -    | 12   | 10   | 5    | 15   | 6  |
| 2                                     | 1    | 3    | 2    | 10   | 1    | 1    | 2    | 4    | 2    | 1    | -    | -    | -    | 2    | 7  |
| -                                     | -    | -    | -    | 2    | -    | -    | 1    | 3    | 1    | -    | -    | 1    | -    | 6    | 8  |
| -                                     | -    | 1    | 1    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | 1    | 9  |
| 24                                    | 21   | 26   | 45   | 19   | 29   | 9    | 38   | 28   | 15   | 9    | 17   | 11   | 21   | 19   | 19 |
| -                                     | 3    | 1    | 2    | -    | -    | 1    | 1    | -    | -    | -    | 2    | -    | -    | -    | 11 |
| -                                     | -    | -    | -    | -    | -    | 2    | -    | -    | -    | -    | -    | -    | -    | -    | 12 |
| -                                     | 1    | -    | -    | -    | -    | 2    | -    | -    | -    | -    | -    | -    | -    | -    | 13 |
| 9                                     | 5    | 3    | 5    | 11   | 5    | 9    | 5    | 7    | 15   | 2    | 1    | 3    | 2    | 1    | 14 |
| 1                                     | -    | 1    | -    | 1    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | 15 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | 16 |
| -                                     | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 17 |
| 1                                     | -    | 1    | -    | 1    | -    | -    | 1    | -    | 1    | -    | -    | -    | -    | -    | 18 |
| 5                                     | 10   | 12   | 6    | 14   | 8    | 4    | 10   | 5    | 8    | -    | 1    | 4    | 2    | 8    | 19 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 20 |
| 3                                     | 2    | -    | 3    | 2    | -    | 1    | 1    | -    | -    | -    | -    | 1    | -    | -    | 21 |
| 2                                     | 1    | 1    | -    | 1    | 1    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | 22 |
| -                                     | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | 3    | -    | -    | 23 |
| 3                                     | 1    | 4    | 1    | 2    | 1    | 2    | 3    | 4    | 2    | 2    | 1    | 1    | 3    | 3    | 24 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 25 |
| 5                                     | 10   | 5    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 26 |
| -                                     | -    | -    | -    | 13   | 5    | 10   | 3    | 6    | 8    | 4    | 2    | 9    | 5    | 3    | 27 |
| -                                     | -    | 1    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 28 |
| -                                     | 1    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | 29 |
| -                                     | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 30 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 31 |
| 1                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 32 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 33 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 34 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 35 |
| -                                     | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 36 |
| -                                     | -    | 1    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 37 |
| 7                                     | 12   | 10   | 8    | 21   | 12   | 11   | 6    | 8    | 5    | 4    | 1    | 4    | 3    | 16   | 38 |
| 6                                     | 1    | 5    | -    | 14   | 2    | 2    | 5    | 1    | 1    | 1    | -    | 6    | 2    | 6    | 39 |
| 8                                     | 12   | 6    | -    | 4    | 2    | 2    | 1    | 1    | -    | -    | -    | -    | -    | -    | 40 |
| 2                                     | -    | 1    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 41 |
| 1                                     | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 42 |
| -                                     | -    | -    | -    | -    | -    | 1    | 1    | -    | -    | -    | 1    | -    | -    | 4    | 43 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 44 |
| -                                     | -    | 1    | -    | 1    | -    | -    | -    | 1    | -    | -    | 1    | -    | -    | -    | 45 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | 1    | -    | -    | 46 |
| 1                                     | -    | 1    | -    | -    | -    | -    | 2    | 1    | -    | -    | 1    | -    | -    | 1    | 47 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 48 |
| 4                                     | 5    | 6    | 7    | 6    | 9    | 8    | 7    | 6    | 15   | 2    | 2    | 4    | 3    | 4    | 49 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | 50 |
| -                                     | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 1    | 51 |
| 3                                     | 1    | -    | 2    | 3    | 2    | 1    | 2    | 2    | 1    | 1    | -    | 1    | -    | 2    | 52 |
| 6                                     | 8    | 2    | 1    | 4    | 2    | 1    | 6    | 4    | 5    | 3    | 2    | 1    | -    | 7    | 53 |
| 6                                     | 8    | 5    | 5    | 5    | 2    | 5    | 4    | 7    | 4    | 4    | 1    | 6    | 1    | 9    | 54 |
| 18                                    | 17   | 14   | 9    | 38   | 19   | 19   | 14   | 17   | 30   | 9    | 18   | 9    | 9    | 29   | 55 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | 56 |
| 1                                     | -    | -    | 1    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | 57 |
| 3                                     | 3    | 2    | 4    | 4    | 3    | 1    | 2    | -    | -    | 1    | 2    | -    | 1    | 2    | 58 |
| -                                     | -    | 1    | -    | 1    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | 59 |
| -                                     | 3    | -    | -    | 3    | 1    | 2    | 5    | 1    | -    | 2    | -    | -    | -    | 2    | 60 |
| 1                                     | -    | -    | -    | 3    | 1    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | 61 |
| -                                     | 3    | -    | -    | -    | -    | 1    | 1    | 1    | -    | -    | -    | -    | -    | -    | 62 |
| 2                                     | 1    | 2    | 3    | 1    | -    | 1    | 1    | 1    | -    | -    | -    | -    | 1    | -    | 63 |
| -                                     | -    | 2    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | 2    | 64 |
| 4                                     | 3    | 2    | 8    | 12   | 3    | 2    | 5    | 8    | 4    | 3    | 2    | 1    | 4    | 9    | 65 |
| -                                     | 1    | 1    | -    | 3    | 1    | 1    | 1    | 1    | 1    | 1    | -    | -    | -    | 2    | 66 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | 4    | -    | -    | -    | -    | 1    | 67 |
| -                                     | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 68 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 69 |
| 1                                     | -    | -    | 5    | 3    | 1    | 1    | 3    | 3    | 1    | -    | -    | 1    | 2    | 7    | 70 |
| -                                     | -    | -    | -    | -    | 2    | 1    | -    | -    | -    | -    | -    | -    | -    | 1    | 71 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 72 |
| 5                                     | 3    | 2    | 3    | 5    | 1    | 3    | 2    | 2    | 4    | 3    | 2    | 2    | -    | 4    | 73 |
| -                                     | 2    | 1    | 1    | -    | -    | -    | 1    | 1    | -    | -    | -    | 1    | -    | -    | 74 |
| -                                     | 2    | 1    | 2    | 2    | 1    | 1    | -    | -    | 2    | -    | -    | 2    | -    | 1    | 75 |
| -                                     | -    | 2    | -    | 1    | -    | 2    | -    | -    | 1    | -    | -    | -    | -    | -    | 76 |
| 1                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 77 |
| -                                     | -    | 1    | -    | -    | -    | -    | -    | -    | 1    | 1    | -    | -    | -    | -    | 78 |
| -                                     | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 1    | 79 |
| 5                                     | -    | 1    | 4    | 15   | 1    | 4    | 5    | 2    | 8    | 2    | 4    | 1    | 3    | 6    | 80 |
| -                                     | 3    | 4    | 1    | 2    | -    | 5    | 1    | 1    | 1    | -    | 3    | 1    | 1    | 1    | 81 |
| -                                     | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 82 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 83 |
| 159                                   | 155  | 149  | 130  | 288  | 117  | 150  | 125  | 154  | 181  | 67   | 71   | 95   | 58   | 193  | 84 |



DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.  
 RECAPITULATION BY YEARS. FOR THE STATE — Continued.

| INDUSTRIES.                                            | NUMBER ESTABLISHED IN YEARS SPECIFIED |      |      |      |      |      |      |      |      |  |
|--------------------------------------------------------|---------------------------------------|------|------|------|------|------|------|------|------|--|
|                                                        | 1839                                  | 1838 | 1837 | 1836 | 1835 | 1834 | 1833 | 1832 | 1831 |  |
| 1 Agricultural implements, . . . . .                   | -                                     | 1    | 1    | -    | 1    | -    | -    | -    | -    |  |
| 2 Arms and ammunition, . . . . .                       | -                                     | -    | -    | -    | 2    | 2    | -    | -    | -    |  |
| 3 Artificial teeth and dental work, . . . . .          | 2                                     | 4    | 1    | 2    | 2    | -    | -    | -    | -    |  |
| 4 Artisans' tools, . . . . .                           | -                                     | -    | 1    | 2    | 2    | 1    | -    | 1    | -    |  |
| 5 Awnings, tents, and decorations, . . . . .           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 6 Boots and shoes, . . . . .                           | 6                                     | 2    | 4    | 5    | 3    | 4    | 2    | 3    | 1    |  |
| 7 Boxes, paper and wooden, . . . . .                   | -                                     | -    | 2    | 1    | -    | -    | -    | -    | 1    |  |
| 8 Brick, tiles, and sewer pipe, . . . . .              | 1                                     | -    | -    | -    | 1    | 1    | -    | -    | 1    |  |
| 9 Brooms, brushes, and mops, . . . . .                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 10 Building, . . . . .                                 | 8                                     | 6    | 4    | 14   | 2    | 4    | 2    | 2    | -    |  |
| 11 Burial cases, caskets, coffins, etc., . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | 1    |  |
| 12 Buttons and dress trimmings, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 13 Carpetings, . . . . .                               | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 14 Carriages and wagons, . . . . .                     | 4                                     | 3    | 4    | 5    | 4    | 2    | 4    | 1    | 3    |  |
| 15 Cement, kaolin, lime, and plaster, . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | 1    |  |
| 16 Charcoal and kindlers, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 17 Chemical preparations (compounded), . . . . .       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 18 Clocks and watches, . . . . .                       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 19 Clothing, . . . . .                                 | -                                     | 2    | 2    | 2    | 2    | 2    | 2    | -    | -    |  |
| 20 Concrete walks, paving, etc., . . . . .             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 21 Cooking, lighting, and heating apparatus, . . . . . | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 22 Cordage and twine, . . . . .                        | -                                     | -    | -    | -    | 1    | -    | -    | 1    | -    |  |
| 23 Corks, bungs, and taps, . . . . .                   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 24 Cotton goods, . . . . .                             | 2                                     | -    | 1    | 3    | 3    | 1    | 1    | 3    | 1    |  |
| 25 Cotton, woollen, and other textiles, . . . . .      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 26 Crayons, pencils, crucibles, etc., . . . . .        | -                                     | -    | -    | -    | 1    | -    | -    | -    | -    |  |
| 27 Drugs and medicines, . . . . .                      | 3                                     | 3    | 5    | 2    | 1    | 2    | 1    | -    | 1    |  |
| 28 Dyestuffs, . . . . .                                | 1                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 29 Earthen, plaster, and stone ware, . . . . .         | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 30 Electrical apparatus and appliances, . . . . .      | -                                     | -    | -    | -    | 1    | -    | -    | -    | -    |  |
| 31 Electroplating, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 32 Emery and sand paper and cloth, etc., . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 33 Fancy articles, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 34 Fertilizers, . . . . .                              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 35 Fine arts and taxidermy, . . . . .                  | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 36 Fireworks and matches, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 37 Flax, hemp, and jute goods, . . . . .               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 38 Food preparations, . . . . .                        | 6                                     | 3    | 5    | 5    | 12   | 1    | 1    | 3    | -    |  |
| 39 Furniture, . . . . .                                | 1                                     | 3    | -    | 2    | 3    | -    | 2    | -    | -    |  |
| 40 Gas and residual products, . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 41 Glass, . . . . .                                    | -                                     | -    | -    | -    | 1    | -    | -    | -    | -    |  |
| 42 Glue, isinglass, and starch, . . . . .              | -                                     | -    | 1    | -    | -    | -    | -    | -    | 1    |  |
| 43 Hair work (animal and human), . . . . .             | -                                     | -    | 1    | -    | -    | -    | -    | -    | -    |  |
| 44 Hose: rubber, linen, etc., . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 45 Hosiery and knit goods, . . . . .                   | -                                     | -    | 1    | -    | -    | -    | -    | -    | -    |  |
| 46 Ink, mucilage, and paste, . . . . .                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 47 Ivory, bone, shell, and horn goods, etc., . . . . . | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 48 Jewelry burnishing and lapidary work, . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 49 Leather, . . . . .                                  | 4                                     | 6    | 4    | 9    | 6    | 1    | 2    | 5    | 2    |  |
| 50 Linen, . . . . .                                    | -                                     | -    | -    | -    | 1    | -    | -    | -    | -    |  |
| 51 Liquors and beverages (not spirituous), . . . . .   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 52 Liquors: malt, distilled, and fermented, . . . . .  | 1                                     | 1    | -    | -    | 1    | -    | -    | 1    | 1    |  |
| 53 Lumber, . . . . .                                   | 1                                     | 1    | 4    | 3    | 9    | 2    | 1    | 1    | -    |  |
| 54 Machines and machinery, . . . . .                   | -                                     | 1    | 3    | 5    | -    | 2    | 2    | 2    | 3    |  |
| 55 Metals and metallic goods, . . . . .                | 5                                     | 6    | 13   | 19   | 14   | 6    | 2    | 7    | 2    |  |
| 56 Mixed textiles, . . . . .                           | -                                     | -    | -    | -    | 1    | -    | -    | -    | -    |  |
| 57 Models and patterns, . . . . .                      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 58 Musical instruments and materials, . . . . .        | -                                     | -    | 1    | 1    | -    | -    | 1    | -    | -    |  |
| 59 Oils and illuminating fluids, . . . . .             | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 60 Paints, colors, and crude chemicals, . . . . .      | -                                     | -    | 1    | -    | -    | 1    | -    | -    | -    |  |
| 61 Paper and paper goods, . . . . .                    | 1                                     | 1    | 1    | 2    | 4    | -    | 1    | 2    | -    |  |
| 62 Perfumes, toilet articles, etc., . . . . .          | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 63 Photographs and photographic materials, . . . . .   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 64 Polishes and dressing, . . . . .                    | -                                     | -    | 1    | -    | -    | -    | -    | 2    | -    |  |
| 65 Printing, publishing, and bookbinding, . . . . .    | -                                     | 3    | 3    | 3    | 2    | 2    | 2    | 1    | 3    |  |
| 66 Print works, dye works, and bleacheries, . . . . .  | -                                     | -    | -    | 1    | 2    | 1    | 1    | -    | 1    |  |
| 67 Railroad construction, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | 1    | -    |  |
| 68 Rubber and elastic goods, . . . . .                 | -                                     | -    | 1    | -    | -    | -    | -    | -    | -    |  |
| 69 Sails, . . . . .                                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 70 Scientific instruments and appliances, . . . . .    | -                                     | -    | -    | -    | -    | 1    | 1    | 1    | -    |  |
| 71 Shipbuilding, . . . . .                             | 1                                     | -    | 3    | 1    | 2    | -    | 1    | 1    | -    |  |
| 72 Silk and silk goods, . . . . .                      | -                                     | 1    | -    | -    | -    | -    | -    | -    | -    |  |
| 73 Sporting and athletic goods, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 74 Stone, . . . . .                                    | 2                                     | -    | 1    | 1    | 2    | 1    | -    | -    | 2    |  |
| 75 Straw and palm leaf goods, . . . . .                | -                                     | -    | -    | 1    | 1    | -    | -    | -    | -    |  |
| 76 Tallow, candles, soap, and grease, . . . . .        | -                                     | 1    | 2    | 1    | 5    | -    | -    | -    | -    |  |
| 77 Tobacco, snuff, and cigars, . . . . .               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 78 Toys and games (children's), . . . . .              | -                                     | -    | -    | -    | 1    | -    | -    | -    | -    |  |
| 79 Trunks and valises, . . . . .                       | -                                     | -    | -    | -    | -    | -    | 1    | -    | -    |  |
| 80 Whips, lashes, and stocks, . . . . .                | -                                     | 1    | -    | -    | -    | -    | -    | -    | -    |  |
| 81 Wooden goods, . . . . .                             | 1                                     | 2    | 1    | 1    | 6    | 2    | -    | -    | -    |  |
| 82 Woollen goods, . . . . .                            | -                                     | -    | -    | 2    | 2    | 1    | 1    | -    | 2    |  |
| 83 Worsted goods, . . . . .                            | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 84 ALL INDUSTRIES, . . . . .                           | 50                                    | 51   | 72   | 101  | 101  | 38   | 31   | 38   | 30   |  |

## DATE OF ESTABLISHMENT: BY INDUSTRIES—Continued.

## RECAPITULATION BY YEARS. FOR THE STATE—Continued.

NUMBER ESTABLISHED IN YEARS SPECIFIED

| 1830 | 1829 | 1828 | 1827 | 1826 | 1825 | 1824 | 1823 | 1822 | 1821 | 1820 | 1819 | 1818 | 1817 | 1816 |    |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1  |
| -    | 1    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2  |
| 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 3  |
| 4    | -    | 2    | -    | -    | 3    | -    | -    | -    | 2    | 1    | 2    | 1    | 1    | -    | 4  |
| 3    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | 5  |
| 3    | -    | 2    | 1    | 3    | 4    | 1    | -    | 1    | -    | -    | -    | -    | -    | -    | 6  |
| -    | 2    | -    | 1    | -    | 4    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 7  |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 8  |
| 5    | 2    | 1    | -    | 1    | 3    | 1    | -    | 2    | -    | 1    | -    | -    | 1    | -    | 9  |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 10 |
| 2    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 11 |
| 3    | -    | 2    | 1    | -    | 2    | -    | -    | -    | -    | 2    | -    | -    | -    | -    | 12 |
| 1    | -    | -    | -    | 1    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 13 |
| -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | 14 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 15 |
| 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 16 |
| 3    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 17 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 18 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 19 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 20 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 21 |
| -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | 22 |
| 1    | -    | 1    | -    | 1    | -    | 1    | 3    | -    | 2    | 1    | -    | -    | -    | -    | 23 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | 24 |
| 3    | -    | -    | 1    | 3    | 1    | -    | 1    | 2    | -    | 1    | 1    | 1    | 1    | -    | 25 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 26 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 27 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 28 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | 29 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 30 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 31 |
| -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 32 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 33 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 34 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 35 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 36 |
| 7    | -    | 1    | -    | 4    | 5    | 1    | 1    | 2    | 1    | 2    | -    | -    | -    | -    | 37 |
| 4    | 2    | 3    | -    | 1    | -    | -    | 1    | 1    | -    | 1    | -    | 3    | -    | 1    | 38 |
| -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 39 |
| 2    | -    | 1    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 40 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | 41 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 42 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 43 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 44 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 45 |
| -    | -    | -    | -    | -    | -    | 1    | 2    | -    | -    | -    | -    | -    | -    | 1    | 46 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 47 |
| 5    | 1    | 1    | 2    | 1    | 1    | -    | 1    | -    | 1    | 1    | 1    | -    | -    | -    | 48 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 49 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 50 |
| 3    | -    | 1    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 51 |
| 7    | -    | 3    | 3    | 1    | 4    | -    | -    | -    | -    | 1    | -    | 1    | -    | 3    | 52 |
| 4    | 1    | 3    | 1    | 1    | -    | 1    | 1    | -    | -    | -    | 1    | -    | -    | -    | 53 |
| 8    | 2    | 6    | 2    | 1    | 5    | 2    | -    | 2    | 1    | 9    | 1    | -    | 1    | -    | 54 |
| -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 55 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 56 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 57 |
| -    | 1    | -    | 1    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 58 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 59 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 60 |
| -    | -    | -    | -    | -    | -    | -    | -    | 2    | -    | -    | -    | 1    | -    | -    | 61 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 62 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 63 |
| 5    | -    | 3    | 3    | 1    | 1    | -    | 3    | 2    | 2    | 1    | -    | -    | -    | -    | 64 |
| 1    | 1    | -    | -    | -    | 2    | 2    | 3    | 2    | 1    | -    | -    | -    | -    | 1    | 65 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 66 |
| -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 67 |
| -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | 68 |
| 1    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 69 |
| 1    | -    | 1    | -    | -    | -    | -    | 2    | -    | -    | 2    | -    | -    | -    | -    | 70 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 71 |
| -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 72 |
| 6    | -    | -    | -    | 1    | 2    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | 73 |
| 1    | -    | 1    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 74 |
| -    | -    | 3    | 1    | -    | -    | -    | -    | -    | -    | 2    | -    | -    | -    | 1    | 75 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 76 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 77 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 78 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 79 |
| 1    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 80 |
| 3    | 1    | -    | -    | -    | 2    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 81 |
| 1    | -    | 2    | -    | 2    | 1    | 1    | -    | 1    | -    | -    | -    | -    | -    | 1    | 82 |
| -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 83 |
| 87   | 14   | 39   | 20   | 25   | 41   | 12   | 19   | 15   | 10   | 29   | 6    | 8    | 4    | 11   | 84 |

DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.  
 RECAPITULATION BY YEARS. FOR THE STATE — Continued.

| INDUSTRIES.                                            | NUMBER ESTABLISHED IN YEARS SPECIFIED |      |      |      |      |      |      |      |      |  |
|--------------------------------------------------------|---------------------------------------|------|------|------|------|------|------|------|------|--|
|                                                        | 1815                                  | 1814 | 1813 | 1812 | 1811 | 1810 | 1809 | 1808 | 1807 |  |
| 1 Agricultural implements, . . . . .                   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 2 Arms and ammunition, . . . . .                       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 3 Artificial teeth and dental work, . . . . .          | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 4 Artisans' tools, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 5 Awnings, tents, and decorations, . . . . .           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 6 Boots and shoes, . . . . .                           | -                                     | -    | -    | 2    | -    | -    | -    | -    | -    |  |
| 7 Boxes (paper and wooden), . . . . .                  | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 8 Brick, tiles, and sewer pipe, . . . . .              | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 9 Brooms, brushes, and mops, . . . . .                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 10 Building, . . . . .                                 | 1                                     | -    | 1    | -    | -    | -    | -    | -    | -    |  |
| 11 Burial cases, caskets, coffins, etc., . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 12 Buttons and dress trimmings, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 13 Carpetings, . . . . .                               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 14 Carriages and wagons, . . . . .                     | -                                     | -    | -    | -    | -    | -    | 1    | 1    | -    |  |
| 15 Cement, kaolin, lime, and plaster, . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 16 Charcoal and kindlers, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 17 Chemical preparations (compounded), . . . . .       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 18 Clocks and watches, . . . . .                       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 19 Clothing, . . . . .                                 | -                                     | -    | -    | -    | -    | 2    | -    | -    | 1    |  |
| 20 Concrete walks, paving, etc., . . . . .             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 21 Cooking, lighting, and heating apparatus, . . . . . | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 22 Cordage and twine, . . . . .                        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 23 Corks, bungs, and taps, . . . . .                   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 24 Cotton goods, . . . . .                             | -                                     | 3    | 3    | -    | -    | -    | -    | -    | -    |  |
| 25 Cotton, woollen, and other textiles, . . . . .      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 26 Crayons, pencils, crucibles, etc., . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 27 Drugs and medicines, . . . . .                      | 1                                     | -    | -    | -    | -    | 2    | -    | 1    | -    |  |
| 28 Dye-stuffs, . . . . .                               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 29 Earthen, plaster, and stone ware, . . . . .         | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 30 Electrical apparatus and appliances, . . . . .      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 31 Electroplating, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 32 Emery and sand paper and cloth, etc., . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 33 Fancy articles, . . . . .                           | -                                     | -    | -    | -    | -    | 1    | -    | -    | -    |  |
| 34 Fertilizers, . . . . .                              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 35 Fine arts and taxidermy, . . . . .                  | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 36 Fireworks and matches, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 37 Flax, hemp, and jute goods, . . . . .               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 38 Food preparations, . . . . .                        | 2                                     | -    | 1    | 3    | -    | -    | -    | 1    | 1    |  |
| 39 Furniture, . . . . .                                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 40 Gas and residual products, . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 41 Glass, . . . . .                                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 42 Glue, isinglass, and starch, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | 1    | -    |  |
| 43 Hair work (animal and human), . . . . .             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 44 Hose: rubber, linen, etc., . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 45 Hosiery and knit goods, . . . . .                   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 46 Ink, mucilage, and paste, . . . . .                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 47 Ivory, bone, shell, and horn goods, etc., . . . . . | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 48 Jewelry burnishing and lapidary work, . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 49 Leather, . . . . .                                  | 1                                     | -    | -    | 1    | -    | 1    | -    | -    | -    |  |
| 50 Linen, . . . . .                                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 51 Liquors and beverages (not spirituous), . . . . .   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 52 Liquors: malt, distilled, and fermented, . . . . .  | -                                     | -    | -    | 1    | -    | 3    | 1    | -    | -    |  |
| 53 Lumber, . . . . .                                   | 1                                     | 1    | -    | 1    | -    | 3    | -    | -    | -    |  |
| 54 Machines and machinery, . . . . .                   | -                                     | -    | -    | -    | -    | -    | -    | -    | 1    |  |
| 55 Metals and metallic goods, . . . . .                | -                                     | -    | 1    | -    | 1    | 2    | 1    | -    | 1    |  |
| 56 Mixed textiles, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 57 Models and patterns, . . . . .                      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 58 Musical instruments and materials, . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 59 Oils and illuminating fluids, . . . . .             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 60 Paints, colors, and crude chemicals, . . . . .      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 61 Paper and paper goods, . . . . .                    | -                                     | -    | -    | -    | -    | -    | 3    | -    | -    |  |
| 62 Perfumes, toilet articles, etc., . . . . .          | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 63 Photographs and photographic materials, . . . . .   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 64 Polishes and dressing, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 65 Printing, publishing, and bookbinding, . . . . .    | -                                     | -    | 3    | 1    | -    | -    | -    | -    | 1    |  |
| 66 Print works, dye works, and bleacheries, . . . . .  | -                                     | -    | 1    | 1    | -    | -    | -    | -    | -    |  |
| 67 Railroad construction, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 68 Rubber and elastic goods, . . . . .                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 69 Salt, . . . . .                                     | -                                     | -    | -    | -    | -    | 1    | -    | -    | -    |  |
| 70 Scientific instruments and appliances, . . . . .    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 71 Ship building, . . . . .                            | 1                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 72 Silk and silk goods, . . . . .                      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 73 Sporting and athletic goods, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 74 Soap, . . . . .                                     | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 75 Straw and palm leaf goods, . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 76 Tallow, candles, soap, and grease, . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 77 Tobacco, snuff, and cigars, . . . . .               | 1                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 78 Toys and games (children's), . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 79 Trunks and valises, . . . . .                       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 80 Whips, lashes, and stocks, . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 81 Woollen goods, . . . . .                            | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |  |
| 82 Woollen goods, . . . . .                            | -                                     | 2    | 4    | 2    | -    | 1    | -    | 1    | 1    |  |
| 83 Worsted goods, . . . . .                            | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |  |
| 84 ALL INDUSTRIES, . . . . .                           | 8                                     | 6    | 15   | 16   | 1    | 17   | 6    | 5    | 7    |  |

DATE OF ESTABLISHMENT: BY INDUSTRIES—Continued.  
 RECAPITULATION BY YEARS. FOR THE STATE—Continued.

| NUMBER ESTABLISHED IN YEARS SPECIFIED |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1806                                  | 1805 | 1804 | 1803 | 1802 | 1801 | 1800 | 1799 | 1798 | 1797 | 1795 | 1794 | 1793 | 1792 | 1791 |
| -                                     | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 1    |
| -                                     | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 2    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 3    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 4    |
| -                                     | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | 5    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 6    |
| -                                     | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 7    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | 8    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | 9    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | 10   |
| -                                     | -    | -    | -    | -    | -    | 3    | -    | -    | -    | -    | -    | -    | -    | 11   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 12   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 13   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 14   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 15   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 16   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 17   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | 1    | 18   |
| -                                     | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 19   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 20   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 21   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 22   |
| -                                     | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 23   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 24   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | -    | -    | 25   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 26   |
| -                                     | -    | -    | -    | -    | -    | 1    | -    | -    | 1    | -    | -    | -    | -    | 27   |
| -                                     | -    | -    | -    | -    | -    | 1    | 1    | -    | -    | -    | -    | -    | -    | 28   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 29   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 30   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 31   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 32   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 33   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 34   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 35   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 36   |
| 1                                     | 2    | -    | 1    | -    | 2    | 2    | -    | -    | -    | 1    | 1    | -    | 2    | 37   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 38   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 39   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 40   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 41   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 42   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 43   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 44   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 45   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 46   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 47   |
| -                                     | -    | -    | 1    | -    | -    | 5    | -    | 1    | -    | -    | -    | -    | -    | 48   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 49   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 50   |
| -                                     | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 51   |
| 1                                     | -    | 1    | -    | -    | -    | 7    | -    | 1    | -    | -    | -    | -    | -    | 52   |
| -                                     | 1    | -    | -    | -    | -    | 11   | -    | -    | -    | -    | -    | 1    | -    | 53   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 54   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 55   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 56   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 57   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 58   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 59   |
| -                                     | 1    | -    | -    | -    | 3    | 2    | -    | 1    | -    | -    | -    | -    | -    | 60   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 61   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 62   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 63   |
| -                                     | -    | -    | -    | -    | -    | 3    | -    | 1    | 1    | 1    | -    | 1    | 1    | 64   |
| -                                     | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 65   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 66   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 67   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 68   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 69   |
| -                                     | 1    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 70   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 71   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 72   |
| -                                     | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 73   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 74   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 75   |
| -                                     | -    | 1    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 76   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 77   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 78   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 79   |
| 1                                     | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 80   |
| -                                     | -    | 2    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 81   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 82   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 83   |
| 3                                     | 6    | 5    | 2    | 1    | 5    | 43   | 1    | 4    | 2    | 5    | 2    | 3    | 5    | 84   |



DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.  
 RECAPITULATION BY YEARS. FOR THE STATE — Continued.

|    | INDUSTRIES.                                         | NUMBER ESTABLISHED IN YEARS SPECIFIED |      |      |      |      |      |      |      |      |
|----|-----------------------------------------------------|---------------------------------------|------|------|------|------|------|------|------|------|
|    |                                                     | 1790                                  | 1789 | 1787 | 1786 | 1785 | 1783 | 1782 | 1780 | 1779 |
| 1  | Agricultural implements, . . . . .                  | -                                     | -    | -    | -    | 1    | -    | -    | -    | -    |
| 2  | Arms and ammunition, . . . . .                      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 3  | Artificial teeth and dental work, . . . . .         | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 4  | Artisans' tools, . . . . .                          | 1                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 5  | Awnings, tents, and decorations, . . . . .          | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 6  | Boots and shoes, . . . . .                          | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 7  | Boxes (paper and wooden), . . . . .                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 9  | Brooms, brushes, and mops, . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 10 | Building, . . . . .                                 | 1                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 12 | Buttons and dress trimmings, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 13 | Carpetings, . . . . .                               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 14 | Carriages and wagons, . . . . .                     | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 16 | Charcoal and kindlers, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 17 | Chemical preparations (compounded), . . . . .       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 18 | Clocks and watches, . . . . .                       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 19 | Clothing, . . . . .                                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 20 | Concrete walks, paving, etc., . . . . .             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 22 | Cordage and twine, . . . . .                        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 23 | Corks, bungs, and taps, . . . . .                   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 24 | Cotton goods, . . . . .                             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 27 | Drugs and medicines, . . . . .                      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 28 | Dyestuffs, . . . . .                                | -                                     | -    | -    | -    | -    | 1    | -    | -    | -    |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -                                     | -    | -    | -    | -    | 1    | -    | -    | -    |
| 30 | Electrical apparatus and appliances, . . . . .      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 31 | Electroplating, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 33 | Fancy articles, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 34 | Fertilizers, . . . . .                              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 35 | Fine arts and taxidermy, . . . . .                  | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 36 | Fireworks and matches, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 38 | Food preparations, . . . . .                        | 1                                     | 1    | 1    | -    | 1    | -    | -    | 1    | -    |
| 39 | Furniture, . . . . .                                | -                                     | -    | -    | -    | -    | -    | -    | 2    | -    |
| 40 | Gas and residual products, . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 41 | Glass, . . . . .                                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 42 | Glue, isinglass, and starch, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 43 | Hair work (animal and human), . . . . .             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 44 | Hose: rubber, linen, etc., . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 45 | Hosiery and knit goods, . . . . .                   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 46 | Ink, mucilage, and paste, . . . . .                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 47 | Ivory, bone, shell, and horn goods, etc., . . . . . | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 48 | Jewelry burnishing and lapidary work, . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 49 | Leather, . . . . .                                  | -                                     | -    | -    | -    | -    | -    | 2    | -    | -    |
| 50 | Linen, . . . . .                                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 51 | Liquors and beverages (not spirituous), . . . . .   | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |
| 52 | Liquors: malt, distilled, and fermented, . . . . .  | 1                                     | -    | -    | -    | -    | -    | -    | 1    | -    |
| 53 | Lumber, . . . . .                                   | 2                                     | -    | 1    | -    | 3    | -    | 1    | 1    | 1    |
| 54 | Machines and machinery, . . . . .                   | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |
| 55 | Metals and metallic goods, . . . . .                | 1                                     | -    | 1    | -    | -    | -    | -    | 2    | -    |
| 56 | Mixed textiles, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 57 | Models and patterns, . . . . .                      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 58 | Musical instruments and materials, . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 59 | Oils and illuminating fluids, . . . . .             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 60 | Paints, colors, and crude chemicals, . . . . .      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 61 | Paper and paper goods, . . . . .                    | 1                                     | -    | -    | 1    | -    | -    | -    | -    | -    |
| 62 | Perfumes, toilet articles, etc., . . . . .          | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 63 | Photographs and photographic materials, . . . . .   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 64 | Polishes and dressing, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 65 | Printing, publishing, and bookbinding, . . . . .    | -                                     | -    | -    | 1    | -    | -    | -    | -    | -    |
| 66 | Print works, dye works, and bleacheries, . . . . .  | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 67 | Railroad construction, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 68 | Rubber and elastic goods, . . . . .                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 69 | Salt, . . . . .                                     | 1                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 70 | Scientific instruments and appliances, . . . . .    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 71 | Shipbuilding, . . . . .                             | -                                     | -    | 1    | -    | -    | -    | 1    | 1    | -    |
| 72 | Silk and silk goods, . . . . .                      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 73 | Sporting and athletic goods, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 74 | Stone, . . . . .                                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 75 | Straw and palm leaf goods, . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 76 | Tallow, candles, soap, and grease, . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 77 | Tobacco, snuff, and cigars, . . . . .               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 78 | Toys and games (children's), . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 79 | Trunks and valises, . . . . .                       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 80 | Whips, lashes, and stocks, . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 81 | Wooden goods, . . . . .                             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 82 | Woollen goods, . . . . .                            | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 83 | Worsted goods, . . . . .                            | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 84 | ALL INDUSTRIES, . . . . .                           | 9                                     | 1    | 4    | 5    | 5    | 1    | 4    | 8    | 1    |

DATE OF ESTABLISHMENT: BY INDUSTRIES — Continued.  
 RECAPITULATION BY YEARS. FOR THE STATE — Continued.

| NUMBER ESTABLISHED IN YEARS SPECIFIED |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|---------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1777                                  | 1776 | 1775 | 1773 | 1770 | 1768 | 1765 | 1761 | 1760 | 1759 | 1757 | 1755 | 1752 | 1750 | 1745 |
| -                                     | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 3    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 4    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 5    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 6    |
| -                                     | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 7    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 8    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 9    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 10   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 11   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 12   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 13   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 14   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 15   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 16   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 17   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 18   |
| 1                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 19   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 20   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 21   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 22   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 23   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 24   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 25   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 26   |
| -                                     | -    | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 27   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 28   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 29   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 30   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 31   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 32   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 33   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 34   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 35   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 36   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | 3    | -    | -    | -    | -    | -    | 37   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 38   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 39   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 40   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 41   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 42   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 43   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 44   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 45   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 46   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 47   |
| -                                     | -    | 1    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 48   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 49   |
| -                                     | -    | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | 50   |
| -                                     | 1    | 5    | 1    | 1    | 1    | -    | 1    | 2    | 1    | 1    | 1    | -    | -    | 51   |
| -                                     | 1    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | 52   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 53   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 54   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 55   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 56   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 57   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 58   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 59   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 60   |
| -                                     | -    | 1    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 61   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 62   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 63   |
| -                                     | -    | -    | -    | 1    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | 64   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 65   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 66   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 67   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 68   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 69   |
| -                                     | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 70   |
| -                                     | -    | -    | -    | 1    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | 71   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 72   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 73   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 74   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 75   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 76   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 77   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 78   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 79   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 80   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 81   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 82   |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 83   |
| 1                                     | 3    | 7    | 3    | 6    | 2    | 1    | 1    | 5    | 1    | 1    | 1    | 1    | 1    | 84   |

DATE OF ESTABLISHMENT: BY INDUSTRIES — Concluded.  
 RECAPITULATION BY YEARS. FOR THE STATE — Concluded.

| INDUSTRIES.                                            | NUMBER ESTABLISHED IN YEARS SPECIFIED |      |      |      |      |      |      |      |      |
|--------------------------------------------------------|---------------------------------------|------|------|------|------|------|------|------|------|
|                                                        | 1740                                  | 1735 | 1733 | 1730 | 1725 | 1710 | 1704 | 1700 | 1690 |
| 1 Agricultural implements, . . . . .                   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 2 Arms and ammunition, . . . . .                       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 3 Artificial teeth and dental work, . . . . .          | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 4 Artisans' tools, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 5 Awnings, tents, and decorations, . . . . .           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 6 Boots and shoes, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 7 Boxes (paper and wooden), . . . . .                  | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 8 Brick, tiles, and sewer pipe, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 9 Brooms, brushes, and mops, . . . . .                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 10 Building, . . . . .                                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 11 Burial cases, caskets, coffins, etc., . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 12 Buttons and dress trimmings, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 13 Carpetings, . . . . .                               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 14 Carriages and wagons, . . . . .                     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 15 Cement, kaolin, lime, and plaster, . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 16 Charcoal and kindlers, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 17 Chemical preparations (compounded), . . . . .       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 18 Clocks and watches, . . . . .                       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 19 Clothing, . . . . .                                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 20 Concrete walks, paving, etc., . . . . .             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 21 Cooking, lighting, and heating apparatus, . . . . . | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 22 Cordage and twine, . . . . .                        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 23 Corks, bungs, and taps, . . . . .                   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 24 Cotton goods, . . . . .                             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 25 Cotton, woollen, and other textiles, . . . . .      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 26 Crayons, pencils, crucibles, etc., . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 27 Drugs and medicines, . . . . .                      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 28 Dyestuffs, . . . . .                                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 29 Earthen, plaster, and stone ware, . . . . .         | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 30 Electrical apparatus and appliances, . . . . .      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 31 Electroplating, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 32 Emery and sand paper and cloth, etc., . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 33 Fancy articles, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 34 Fertilizers, . . . . .                              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 35 Fine arts and taxidermy, . . . . .                  | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 36 Fireworks and matches, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 37 Flax, hemp, and jute goods, . . . . .               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 38 Food preparations, . . . . .                        | 1                                     | 3    | -    | -    | -    | -    | 1    | -    | 1    |
| 39 Furniture, . . . . .                                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 40 Gas and residual products, . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 41 Glass, . . . . .                                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 42 Glue, isinglass, and starch, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 43 Hair work (animal and human), . . . . .             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 44 Hose: rubber, linen, etc., . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 45 Hosiery and knit goods, . . . . .                   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 46 Ink, mucilage, and paste, . . . . .                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 47 Ivory, bone, shell, and horn goods, etc., . . . . . | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 48 Jewelry burnishing and lapidary work, . . . . .     | -                                     | -    | -    | -    | -    | -    | -    | -    | 1    |
| 49 Leather, . . . . .                                  | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 50 Linen, . . . . .                                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 51 Liquors and beverages (not spirituous), . . . . .   | -                                     | -    | -    | -    | -    | 1    | -    | -    | -    |
| 52 Liquors: malt, distilled, and fermented, . . . . .  | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 53 Lumber, . . . . .                                   | -                                     | 2    | -    | 1    | 1    | 1    | -    | -    | -    |
| 54 Machines and machinery, . . . . .                   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 55 Metals and metallic goods, . . . . .                | -                                     | 1    | -    | -    | -    | -    | -    | 1    | -    |
| 56 Mixed textiles, . . . . .                           | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 57 Models and patterns, . . . . .                      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 58 Musical instruments and materials, . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 59 Oils and illuminating fluids, . . . . .             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 60 Paints, colors, and crude chemicals, . . . . .      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 61 Paper and paper goods, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 62 Perfumes, toilet articles, etc., . . . . .          | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 63 Photographs and photographic materials, . . . . .   | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 64 Polishes and dressing, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 65 Printing, publishing, and bookbinding, . . . . .    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 66 Print works, dye works, and bleacheries, . . . . .  | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 67 Railroad construction, . . . . .                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 68 Rubber and elastic goods, . . . . .                 | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 69 Salt, . . . . .                                     | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 70 Scientific instruments and appliances, . . . . .    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 71 Shipbuilding, . . . . .                             | -                                     | -    | 1    | -    | -    | -    | -    | -    | -    |
| 72 Silk and silk goods, . . . . .                      | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 73 Sporting and athletic goods, . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 74 Stone, . . . . .                                    | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 75 Straw and palm leaf goods, . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 76 Tallow, candles, soap, and grease, . . . . .        | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 77 Tobacco, snuff, and cigars, . . . . .               | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 78 Toys and games (children's), . . . . .              | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 79 Trunks and valises, . . . . .                       | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 80 Whips, lashes, and stocks, . . . . .                | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 81 Wooden goods, . . . . .                             | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 82 Woollen goods, . . . . .                            | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 83 Worsted goods, . . . . .                            | -                                     | -    | -    | -    | -    | -    | -    | -    | -    |
| 84 ALL INDUSTRIES, . . . . .                           | 1                                     | 6    | 1    | 1    | 1    | 2    | 1    | 1    | 2    |

DATE OF ESTABLISHMENT: BY INDUSTRIES — Concluded.  
 RECAPITULATION BY YEARS. FOR THE STATE — Concluded.

| NUMBER ESTABLISHED IN YEARS SPECIFIED |      |      |      |      |      |      |      |      |      |      |      | Un-<br>known | Total<br>Estab-<br>lishments |    |
|---------------------------------------|------|------|------|------|------|------|------|------|------|------|------|--------------|------------------------------|----|
| 1686                                  | 1685 | 1684 | 1677 | 1675 | 1672 | 1668 | 1660 | 1650 | 1643 | 1639 | 1636 |              |                              |    |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2            | 30                           | 1  |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 5            | 40                           | 2  |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 94           | 489                          | 3  |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 6            | 140                          | 4  |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2            | 14                           | 5  |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 394          | 2,366                        | 6  |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 7            | 215                          | 7  |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 7            | 114                          | 8  |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 8            | 72                           | 9  |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 718          | 3,773                        | 10 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 14           | 113                          | 11 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 16                           | 12 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 10           | 46                           | 13 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 139          | 1,013                        | 14 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 16                           | 15 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 6            | 11                           | 16 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 23                           | 17 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 6            | 47                           | 18 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 397          | 2,402                        | 19 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 20                           | 20 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 65                           | 21 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 52                           | 22 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 4                            | 23 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 3            | 165                          | 24 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 4                            | 25 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 7                            | 26 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | 155          | 916                          | 27 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 9                            | 28 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 22                           | 29 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 40                           | 30 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2            | 35                           | 31 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 13                           | 32 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2            | 18                           | 33 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 17                           | 34 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 6            | 23                           | 35 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 5                            | 36 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 9                            | 37 |
| 1                                     | 1    | 1    | 1    | 2    | -    | -    | -    | -    | 1    | -    | 1    | 211          | 1,711                        | 38 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 63           | 603                          | 39 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 66                           | 40 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 20                           | 41 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 29                           | 42 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 7            | 55                           | 43 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 3                            | 44 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 4            | 60                           | 45 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 20                           | 46 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 39                           | 47 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 7                            | 48 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 43           | 699                          | 49 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 3                            | 50 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 63                           | 51 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 18           | 218                          | 52 |
| -                                     | 1    | -    | -    | -    | 1    | 1    | 1    | 1    | -    | -    | -    | 62           | 466                          | 53 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 26           | 622                          | 54 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | 324          | 2,732                        | 55 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 13                           | 56 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2            | 51                           | 57 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 4            | 93                           | 58 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 3            | 28                           | 59 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 22                           | 60 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 148                          | 61 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 10                           | 62 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 26           | 241                          | 63 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 65                           | 64 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1    | -    | 35           | 712                          | 65 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 7            | 96                           | 66 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2            | 15                           | 67 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1            | 41                           | 68 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 5                            | 69 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2            | 65                           | 70 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 41           | 279                          | 71 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 12                           | 72 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2            | 27                           | 73 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 25           | 378                          | 74 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 4            | 47                           | 75 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 5            | 155                          | 76 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 13           | 302                          | 77 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2            | 15                           | 78 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 25                           | 79 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 7            | 60                           | 80 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 56           | 514                          | 81 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 4            | 189                          | 82 |
| -                                     | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -            | 23                           | 83 |
| 1                                     | 2    | 1    | 1    | 2    | 1    | 1    | 1    | 1    | 1    | 3    | 1    | 2,995        | 23,431                       | 84 |





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CORPORATIONS: BY INDUSTRIES.  
DATE OF ESTABLISHMENT AND CAPITAL  
STOCK AT TIME OF INCORPORATION.

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# CORPORATIONS: BY INDUSTRIES.

## DATE OF ESTABLISHMENT AND CAPITAL STOCK AT TIME OF INCORPORATION.

[Unless otherwise specified, the corporations considered in this table were organized under the laws of Massachusetts. Associations, societies, and institutions are included with corporations.]

| INDUSTRIES,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpo-<br>ration | INDUSTRIES,<br>AND<br>YEARS IN WHICH ESTABLISHED.      | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpo-<br>ration |
|---------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| Agricultural implements, . . . . .                | 6                                                        | \$1,015,000                                          | Burial cases, caskets, coffins, etc., . . . . .        | 1                                                        | \$20,000                                             |
| 1844, . . . . .                                   | 1                                                        | 25,000                                               | 1873, . . . . .                                        | 1                                                        | 20,000                                               |
| 1864, . . . . .                                   | 2                                                        | 450,000                                              | Buttons and dress trimmings, . . . . .                 | 6                                                        | \$400,000                                            |
| 1870, . . . . .                                   | 1                                                        | 100,000                                              | 1865, . . . . .                                        | 1                                                        | 150,000                                              |
| 1873, . . . . .                                   | 1                                                        | 400,000                                              | 1874, . . . . .                                        | 1                                                        | 60,000                                               |
| 1884, . . . . .                                   | 1                                                        | 40,000                                               | 1879, . . . . .                                        | 2                                                        | 140,000                                              |
| Arms and ammunition, . . . . .                    | 4                                                        | \$955,000                                            | 1880, . . . . .                                        | 6                                                        | 40,000                                               |
| 1832, . . . . .                                   | 1                                                        | 30,000                                               | 1883, . . . . .                                        | 1                                                        | 10,000                                               |
| 1863, . . . . .                                   | 1                                                        | 300,000                                              | Carpetings, . . . . .                                  | 7                                                        | \$978,400                                            |
| 1877, . . . . .                                   | 1                                                        | 125,000                                              | 1828, . . . . .                                        | 1                                                        | 500,000                                              |
| 1883, . . . . .                                   | 1                                                        | 500,000                                              | 1854, . . . . .                                        | 1                                                        | 160,000                                              |
| Artisans' tools, . . . . .                        | 11                                                       | \$1,004,000                                          | 1857, . . . . .                                        | 1                                                        | 25,000                                               |
| 1830, . . . . .                                   | 1                                                        | 400,000                                              | 1858, . . . . .                                        | 1                                                        | 45,400                                               |
| 1855, . . . . .                                   | 1                                                        | 12,000                                               | 1874, . . . . .                                        | 1                                                        | 50,000                                               |
| 1864, . . . . .                                   | 1                                                        | 30,000                                               | 1880, . . . . .                                        | 1                                                        | 150,000                                              |
| 1868, . . . . .                                   | 1                                                        | 50,000                                               | 1882, . . . . .                                        | 1                                                        | 50,000                                               |
| 1873, . . . . .                                   | 1                                                        | 185,000                                              | Carriages and wagons, . . . . .                        | 4                                                        | \$147,000                                            |
| 1881, . . . . .                                   | 1                                                        | 12,000                                               | 1818, . . . . .                                        | 1                                                        | 8,000                                                |
| 1882, . . . . .                                   | 1                                                        | 20,000                                               | 1871, . . . . .                                        | 2                                                        | 124,000                                              |
| 1883, . . . . .                                   | 1                                                        | 200,000                                              | 1884, . . . . .                                        | 1                                                        | 15,000                                               |
| 1884, . . . . .                                   | 1                                                        | 15,000                                               | Cement, kaolin, lime, and plaster, . . . . .           | 3                                                        | \$26,000                                             |
| 1885, . . . . .                                   | 2                                                        | 80,000                                               | 1873, . . . . .                                        | 1                                                        | 6,000                                                |
| Boots and shoes, . . . . .                        | 22                                                       | \$1,765,000                                          | 1879, . . . . .                                        | 1                                                        | 12,500                                               |
| 1860, . . . . .                                   | 1                                                        | 165,000                                              | 1883, . . . . .                                        | 1                                                        | 7,500                                                |
| 1873, . . . . .                                   | 2                                                        | 210,000                                              | Chemical preparations (com-<br>pounded), . . . . .     | 7                                                        | \$555,000                                            |
| 1875, . . . . .                                   | 2                                                        | 110,000                                              | 1863, . . . . .                                        | 1                                                        | 50,000                                               |
| 1878, . . . . .                                   | 1                                                        | 50,000                                               | 1882, . . . . .                                        | 7                                                        | 100,000                                              |
| 1879, . . . . .                                   | 2                                                        | 250,000                                              | 1883, . . . . .                                        | 3                                                        | 350,000                                              |
| 1882, . . . . .                                   | 3                                                        | 215,000                                              | 1884, . . . . .                                        | 1                                                        | 50,000                                               |
| 1883, . . . . .                                   | 4                                                        | 340,000                                              | 1885, . . . . .                                        | 1                                                        | 5,000                                                |
| 1884, . . . . .                                   | 4                                                        | 425,000                                              | Clocks and watches, . . . . .                          | 6                                                        | \$852,500                                            |
| Boxes (paper and wooden), . . . . .               | 6                                                        | \$180,800                                            | 1858, . . . . .                                        | 1                                                        | 300,000                                              |
| 1868, . . . . .                                   | 1                                                        | 54,000                                               | 1877, . . . . .                                        | 1                                                        | 200,000                                              |
| 1877, . . . . .                                   | 1                                                        | 2,400                                                | 1880, . . . . .                                        | 2                                                        | 62,500                                               |
| 1882, . . . . .                                   | 1                                                        | 36,000                                               | 1881, . . . . .                                        | 1                                                        | 250,000                                              |
| 1883, . . . . .                                   | 2                                                        | 78,400                                               | 1885, . . . . .                                        | 1                                                        | 40,000                                               |
| 1885, . . . . .                                   | 1                                                        | 10,000                                               | Clothing, . . . . .                                    | 15                                                       | \$1,255,500                                          |
| Brick, tiles, and sewer pipe, . . . . .           | 4                                                        | \$509,000                                            | 1850, . . . . .                                        | 1                                                        | 125,000                                              |
| 1863, . . . . .                                   | 1                                                        | 400,000                                              | 1856, . . . . .                                        | 1                                                        | 13,000                                               |
| 1864, . . . . .                                   | 1                                                        | 50,000                                               | 1866, . . . . .                                        | 1                                                        | 500,000                                              |
| 1867, . . . . .                                   | 1                                                        | 54,000                                               | 1867, . . . . .                                        | 1                                                        | 15,000                                               |
| 1882, . . . . .                                   | 1                                                        | 5,000                                                | 1870, . . . . .                                        | 1                                                        | 50,000                                               |
| Brooms, brushes, and mops, . . . . .              | 4                                                        | \$135,000                                            | 1875, . . . . .                                        | 1                                                        | 40,000                                               |
| 1792, . . . . .                                   | 1                                                        | -                                                    | 1880, . . . . .                                        | 4                                                        | 330,000                                              |
| 1866, . . . . .                                   | 1                                                        | 100,000                                              | 1881, . . . . .                                        | 2                                                        | 17,500                                               |
| 1875, . . . . .                                   | 1                                                        | 30,000                                               | 1883, . . . . .                                        | 4                                                        | 165,000                                              |
| 1878, . . . . .                                   | 1                                                        | 5,000                                                | Cooking, lighting, and heating<br>apparatus, . . . . . | 20                                                       | \$1,913,000                                          |
| Building, . . . . .                               | 9                                                        | \$350,500                                            | 1847, . . . . .                                        | 1                                                        | 25,000                                               |
| 1878, . . . . .                                   | 1                                                        | 36,000                                               | 1854, . . . . .                                        | 1                                                        | 67,500                                               |
| 1873, . . . . .                                   | 1                                                        | 30,000                                               | 1859, . . . . .                                        | 1                                                        | 120,000                                              |
| 1875, . . . . .                                   | 1                                                        | 25,000                                               | 1860, . . . . .                                        | 1                                                        | 20,000                                               |
| 1881, . . . . .                                   | 1                                                        | 71,500                                               | 1867, . . . . .                                        | 1                                                        | 15,000                                               |
| 1883, . . . . .                                   | 1                                                        | 35,000                                               |                                                        |                                                          |                                                      |
| 1884, . . . . .                                   | 3                                                        | 123,000                                              |                                                        |                                                          |                                                      |
| 1885, . . . . .                                   | 1                                                        | 30,000                                               |                                                        |                                                          |                                                      |

1 State of Maine.

4 State of Maine, 1.

7 State of Connecticut.

2 State of Connecticut, 1.

5 An association.

8 State of New Hampshire, 2; State of New Jersey, 1.

3 State of Maine, 2.

6 State of New York

9 State of Rhode Island.

## CORPORATIONS: BY INDUSTRIES. DATE OF ESTABLISHMENT, ETC. — Con.

| INDUSTRIES.<br>AND<br>YEARS IN WHICH ESTABLISHED.  | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation | INDUSTRIES.<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation |
|----------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| Cooking, lighting, and heating<br>apparatus — Con. |                                                          |                                                      | Crayons, pencils, crucibles, etc.,                | 2                                                        | \$80,000                                             |
| 1868, . . . . .                                    | 1                                                        | \$200,000                                            | 1865, . . . . .                                   | 1                                                        | 35,000                                               |
| 1870, . . . . .                                    | 1                                                        | 100,000                                              | 1881, . . . . .                                   | 1                                                        | 45,000                                               |
| 1874, . . . . .                                    | 1                                                        | 15,000                                               | Drugs and medicines, . . . . .                    | 7                                                        | \$743,600                                            |
| 1875, . . . . .                                    | 1                                                        | 24,000                                               | 1820, . . . . .                                   | 3 1                                                      | 200                                                  |
| 1876, . . . . .                                    | 2                                                        | 91,900                                               | 1877, . . . . .                                   | 1                                                        | 200,000                                              |
| 1877, . . . . .                                    | 1                                                        | 300,000                                              | 1879, . . . . .                                   | 1                                                        | 1,200                                                |
| 1879, . . . . .                                    | 1                                                        | 100,000                                              | 1883, . . . . .                                   | 4 2                                                      | 17,200                                               |
| 1881, . . . . .                                    | 2                                                        | 135,000                                              | 1884, . . . . .                                   | 4 2                                                      | 525,000                                              |
| 1882, . . . . .                                    | 2                                                        | 519,600                                              | Dyestuffs, . . . . .                              | 4                                                        | \$365,000                                            |
| 1883, . . . . .                                    | 1                                                        | 160,000                                              | 1878, . . . . .                                   | 1                                                        | 75,000                                               |
| 1884, . . . . .                                    | 2                                                        | 20,000                                               | 1880, . . . . .                                   | 4 1                                                      | 170,000                                              |
| Cordage and twine, . . . . .                       | 14                                                       | \$1,844,000                                          | 1884, . . . . .                                   | 2                                                        | 120,000                                              |
| 1824, . . . . .                                    | 1                                                        | 44,000                                               | Earthen, plaster, and stone ware,                 | 1                                                        | \$10,000                                             |
| 1846, . . . . .                                    | 1                                                        | 75,000                                               | 1880, . . . . .                                   | 1                                                        | 10,000                                               |
| 1860, . . . . .                                    | 1                                                        | 75,000                                               | Electrical apparatus and                          |                                                          |                                                      |
| 1873, . . . . .                                    | 1                                                        | 90,000                                               | appliances, . . . . .                             | 28                                                       | \$3,993,000                                          |
| 1880, . . . . .                                    | 5                                                        | 1,260,000                                            | 1877, . . . . .                                   | 1                                                        | -                                                    |
| 1881, . . . . .                                    | 1                                                        | 15,000                                               | 1879, . . . . .                                   | 1                                                        | 50,000                                               |
| 1882, . . . . .                                    | 1                                                        | 80,000                                               | 1880, . . . . .                                   | 2                                                        | 1,125,000                                            |
| 1883, . . . . .                                    | 1                                                        | 25,000                                               | 1881, . . . . .                                   | 5 3                                                      | 1,125,000                                            |
| 1884, . . . . .                                    | 2                                                        | 200,000                                              | 1882, . . . . .                                   | 4 5                                                      | 555,000                                              |
| Cotton goods, . . . . .                            | 111                                                      | \$34,823,350                                         | 1883, . . . . .                                   | 11                                                       | 810,500                                              |
| 1815, . . . . .                                    | 1                                                        | 50,000                                               | 1884, . . . . .                                   | 4 4                                                      | 322,500                                              |
| 1814, . . . . .                                    | 3                                                        | 244,000                                              | 1885, . . . . .                                   | 1                                                        | 5,000                                                |
| 1816, . . . . .                                    | 1                                                        | 90,000                                               | Emery and sand paper and                          |                                                          |                                                      |
| 1820, . . . . .                                    | 1                                                        | 30,000                                               | cloth, etc., . . . . .                            | 6                                                        | \$356,500                                            |
| 1822, . . . . .                                    | 1                                                        | 400,000                                              | 1868, . . . . .                                   | 1                                                        | 100,000                                              |
| 1823, . . . . .                                    | 1                                                        | 250,000                                              | 1869, . . . . .                                   | 1                                                        | 150,000                                              |
| 1824, . . . . .                                    | 1                                                        | 600,000                                              | 1877, . . . . .                                   | 1                                                        | 15,000                                               |
| 1828, . . . . .                                    | 1                                                        | 500,000                                              | 1879, . . . . .                                   | 1                                                        | 50,000                                               |
| 1831, . . . . .                                    | 1                                                        | 600,000                                              | 1880, . . . . .                                   | 1                                                        | 26,500                                               |
| 1835, . . . . .                                    | 1                                                        | 1,000,000                                            | 1882, . . . . .                                   | 1                                                        | 15,000                                               |
| 1836, . . . . .                                    | 3                                                        | 460,000                                              | Fancy articles, . . . . .                         | 1                                                        | \$25,900                                             |
| 1839, . . . . .                                    | 2                                                        | 1,400,000                                            | 1882, . . . . .                                   | 4 1                                                      | 25,000                                               |
| 1840, . . . . .                                    | 4                                                        | 280,000                                              | Fertilizers, . . . . .                            | 6                                                        | \$1,770,000                                          |
| 1841, . . . . .                                    | 12                                                       | 750,000                                              | 1867, . . . . .                                   | 1                                                        | 1,000,000                                            |
| 1844, . . . . .                                    | 1                                                        | 500,000                                              | 1872, . . . . .                                   | 1                                                        | 300,000                                              |
| 1845, . . . . .                                    | 1                                                        | 100,000                                              | 1881, . . . . .                                   | 2                                                        | 250,000                                              |
| 1846, . . . . .                                    | 2                                                        | 1,510,000                                            | 1884, . . . . .                                   | 4 2                                                      | 220,000                                              |
| 1847, . . . . .                                    | 1                                                        | 232,250                                              | Fireworks and matches, . . . . .                  | 1                                                        | \$2,250,000                                          |
| 1848, . . . . .                                    | 2                                                        | 359,100                                              | 1881, . . . . .                                   | 7 1                                                      | 2,250,000                                            |
| 1850, . . . . .                                    | 2                                                        | 382,000                                              | Flax, hemp, and jute goods, . . . . .             | 1                                                        | \$225,000                                            |
| 1852, . . . . .                                    | 1                                                        | 350,000                                              | 1868, . . . . .                                   | 1                                                        | 225,000                                              |
| 1853, . . . . .                                    | 1                                                        | 120,000                                              | Food preparations, . . . . .                      | 33                                                       | \$2,961,000                                          |
| 1854, . . . . .                                    | 3                                                        | 1,690,000                                            | 1780, . . . . .                                   | 8 1                                                      | -                                                    |
| 1859, . . . . .                                    | 1                                                        | 250,000                                              | 1792, . . . . .                                   | 3 1                                                      | -                                                    |
| 1860, . . . . .                                    | 3                                                        | 1,010,000                                            | 1862, . . . . .                                   | 4 1                                                      | 3,000                                                |
| 1863, . . . . .                                    | 3                                                        | 675,000                                              | 1864, . . . . .                                   | 1                                                        | 3,700                                                |
| 1864, . . . . .                                    | 1                                                        | 200,000                                              | 1865, . . . . .                                   | 2 2                                                      | 3,800                                                |
| 1865, . . . . .                                    | 2                                                        | 300,000                                              | 1868, . . . . .                                   | 1                                                        | 600,000                                              |
| 1866, . . . . .                                    | 4                                                        | 1,810,000                                            | 1870, . . . . .                                   | 1 4                                                      | 171,600                                              |
| 1867, . . . . .                                    | 3                                                        | 1,170,000                                            | 1872, . . . . .                                   | 1                                                        | 42,000                                               |
| 1868, . . . . .                                    | 2                                                        | 360,000                                              | 1873, . . . . .                                   | 1                                                        | 25,000                                               |
| 1869, . . . . .                                    | 1                                                        | 301,000                                              | 1875, . . . . .                                   | 1                                                        | 50,000                                               |
| 1870, . . . . .                                    | 2                                                        | 750,000                                              | 1876, . . . . .                                   | 1                                                        | -                                                    |
| 1871, . . . . .                                    | 12                                                       | 6,200,000                                            | 1878, . . . . .                                   | 1                                                        | 400,000                                              |
| 1872, . . . . .                                    | 3                                                        | 1,350,000                                            | 1879, . . . . .                                   | 1                                                        | 100,000                                              |
| 1873, . . . . .                                    | 1                                                        | 125,000                                              | 1880, . . . . .                                   | 3                                                        | 351,500                                              |
| 1874, . . . . .                                    | 11 4                                                     | 768,000                                              | 1881, . . . . .                                   | 3                                                        | 92,500                                               |
| 1875, . . . . .                                    | 1                                                        | 120,000                                              | 1882, . . . . .                                   | 3                                                        | 72,700                                               |
| 1876, . . . . .                                    | 3                                                        | 225,000                                              | 1884, . . . . .                                   | 4 1                                                      | 150,000                                              |
| 1877, . . . . .                                    | 1                                                        | 50,000                                               | 1885, . . . . .                                   | 1 5                                                      | 293,200                                              |
| 1878, . . . . .                                    | 2                                                        | 200,000                                              | Unknown, . . . . .                                | 1                                                        | 2,000                                                |
| 1879, . . . . .                                    | 4                                                        | 919,000                                              | Furniture, . . . . .                              | 15                                                       | \$2,134,500                                          |
| 1880, . . . . .                                    | 5                                                        | 1,018,000                                            | 1829, . . . . .                                   | 12 1                                                     | -                                                    |
| 1881, . . . . .                                    | 2 5                                                      | 2,100,000                                            | 1872, . . . . .                                   | 1                                                        | 10,000                                               |
| 1882, . . . . .                                    | 5                                                        | 1,355,000                                            | 1873, . . . . .                                   | 1                                                        | 1,000,000                                            |
| 1883, . . . . .                                    | 3                                                        | 680,000                                              |                                                   |                                                          |                                                      |
| 1884, . . . . .                                    | 2                                                        | 160,000                                              |                                                   |                                                          |                                                      |
| 1885, . . . . .                                    | 1                                                        | 100,000                                              |                                                   |                                                          |                                                      |
| Cotton,woollen,and other textiles.                 | 3                                                        | \$1,250,000                                          |                                                   |                                                          |                                                      |
| 1841, . . . . .                                    | 1                                                        | 50,000                                               |                                                   |                                                          |                                                      |
| 1864, . . . . .                                    | 1                                                        | 700,000                                              |                                                   |                                                          |                                                      |
| 1880, . . . . .                                    | 1                                                        | 500,000                                              |                                                   |                                                          |                                                      |

<sup>1</sup> State of Rhode Island, 1.<sup>2</sup> State of New Hampshire, 1.<sup>3</sup> An association.<sup>4</sup> State of Maine, 1.<sup>5</sup> State of Illinois, 1.<sup>6</sup> State of Maine, 5.<sup>7</sup> State of Connecticut.<sup>8</sup> A society.<sup>9</sup> Associations.<sup>10</sup> Includes 1 association.<sup>11</sup> State of Rhode Island, 2.<sup>12</sup> An institution.

## CORPORATIONS: BY INDUSTRIES. DATE OF ESTABLISHMENT, ETC.—Con.

| INDUSTRIES,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorporation | INDUSTRIES,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorporation |
|---------------------------------------------------|----------------------------------------------------------|-------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|-------------------------------------------------|
| Furniture—Con.                                    |                                                          |                                                 | Linen, . . . . .                                  | 2                                                        | \$520,000                                       |
| 1879, . . . . .                                   | 1                                                        | \$2,500                                         | 1864, . . . . .                                   | 1                                                        | 120,000                                         |
| 1880, . . . . .                                   | 13                                                       | 650,000                                         | 1867, . . . . .                                   | 1                                                        | 400,000                                         |
| 1881, . . . . .                                   | 22                                                       | 160,000                                         | Liquors and beverages (not                        |                                                          |                                                 |
| 1882, . . . . .                                   | 1                                                        | 5,000                                           | spirituons), . . . . .                            | 2                                                        | \$50,000                                        |
| 1883, . . . . .                                   | 22                                                       | 27,000                                          | 1883, . . . . .                                   | 51                                                       | 25,000                                          |
| 1884, . . . . .                                   | 1                                                        | 20,000                                          | 1885, . . . . .                                   | 51                                                       | 25,000                                          |
| 1885, . . . . .                                   | 2                                                        | 260,000                                         |                                                   |                                                          |                                                 |
| Gas and residual products, .                      | 63                                                       | \$5,607,283                                     | Liquors: malt, distilled, and                     |                                                          |                                                 |
| 1823, . . . . .                                   | 2                                                        | 325,000                                         | fermented, . . . . .                              | 3                                                        | \$222,600                                       |
| 1846, . . . . .                                   | 1                                                        | 50,000                                          | 1828, . . . . .                                   | 1                                                        | 35,000                                          |
| 1847, . . . . .                                   | 1                                                        | 75,000                                          | 1875, . . . . .                                   | 1                                                        | 150,000                                         |
| 1848, . . . . .                                   | 1                                                        | 15,000                                          | 1884, . . . . .                                   | 1                                                        | 37,600                                          |
| 1849, . . . . .                                   | 2                                                        | 135,000                                         | Lumber, . . . . .                                 | 6                                                        | \$136,500                                       |
| 1850, . . . . .                                   | 2                                                        | 160,000                                         | 1870, . . . . .                                   | 81                                                       | 40,000                                          |
| 1851, . . . . .                                   | 1                                                        | 45,000                                          | 1872, . . . . .                                   | 1                                                        | 40,000                                          |
| 1852, . . . . .                                   | 4                                                        | 630,000                                         | 1877, . . . . .                                   | 2                                                        | 41,500                                          |
| 1853, . . . . .                                   | 13                                                       | 717,600                                         | 1884, . . . . .                                   | 1                                                        | 15,000                                          |
| 1854, . . . . .                                   | 8                                                        | 477,000                                         | Unknown, . . . . .                                | 101                                                      | -                                               |
| 1855, . . . . .                                   | 2                                                        | 90,000                                          |                                                   |                                                          |                                                 |
| 1859, . . . . .                                   | 4                                                        | 495,683                                         | Machines and machinery, .                         | 93                                                       | \$11,705,500                                    |
| 1860, . . . . .                                   | 4                                                        | 63,000                                          | 1834, . . . . .                                   | 1                                                        | 30,000                                          |
| 1864, . . . . .                                   | 1                                                        | 50,000                                          | 1845, . . . . .                                   | 1                                                        | 300,000                                         |
| 1865, . . . . .                                   | 2                                                        | 70,000                                          | 1847, . . . . .                                   | 1                                                        | 50,000                                          |
| 1867, . . . . .                                   | 3                                                        | 436,000                                         | 1848, . . . . .                                   | 1                                                        | 400,000                                         |
| 1871, . . . . .                                   | 1                                                        | 15,000                                          | 1853, . . . . .                                   | 1                                                        | 25,000                                          |
| 1873, . . . . .                                   | 1                                                        | 30,000                                          | 1854, . . . . .                                   | 1                                                        | 40,000                                          |
| 1874, . . . . .                                   | 2                                                        | 220,000                                         | 1858, . . . . .                                   | 1                                                        | 40,000                                          |
| 1875, . . . . .                                   | 1                                                        | 20,000                                          | 1863, . . . . .                                   | 3                                                        | 70,000                                          |
| 1877, . . . . .                                   | 1                                                        | 5,000                                           | 1866, . . . . .                                   | 1                                                        | 50,000                                          |
| 1880, . . . . .                                   | 4                                                        | 963,000                                         | 1867, . . . . .                                   | 4                                                        | 460,000                                         |
| 1884, . . . . .                                   | 2                                                        | 520,000                                         | 1868, . . . . .                                   | 93                                                       | 105,000                                         |
| Glass, . . . . .                                  | 6                                                        | \$1,518,000                                     | 1869, . . . . .                                   | 1                                                        | 250,000                                         |
| 1818, . . . . .                                   | 1                                                        | 50,000                                          | 1870, . . . . .                                   | 2                                                        | 628,000                                         |
| 1826, . . . . .                                   | 1                                                        | 200,000                                         | 1871, . . . . .                                   | 2                                                        | 441,000                                         |
| 1854, . . . . .                                   | 1                                                        | 60,000                                          | 1873, . . . . .                                   | 5                                                        | 940,000                                         |
| 1876, . . . . .                                   | 1                                                        | 83,000                                          | 1874, . . . . .                                   | 8                                                        | 1,135,500                                       |
| 1880, . . . . .                                   | 51                                                       | 125,000                                         | 1875, . . . . .                                   | 3                                                        | 150,000                                         |
| 1884, . . . . .                                   | 1                                                        | 1,000,000                                       | 1876, . . . . .                                   | 1                                                        | 15,000                                          |
| Glue, isinglass, and starch, .                    | 3                                                        | \$118,600                                       | 1877, . . . . .                                   | 53                                                       | 431,000                                         |
| 1872, . . . . .                                   | 1                                                        | 30,000                                          | 1878, . . . . .                                   | 2                                                        | 61,000                                          |
| 1880, . . . . .                                   | 1                                                        | 13,600                                          | 1879, . . . . .                                   | 3                                                        | 586,000                                         |
| 1882, . . . . .                                   | 1                                                        | 75,000                                          | 1880, . . . . .                                   | 115                                                      | 440,500                                         |
| Hose: rubber, linen, etc., .                      | 2                                                        | \$175,000                                       | 1881, . . . . .                                   | 127                                                      | 912,000                                         |
| 1880, . . . . .                                   | 1                                                        | 25,000                                          | 1882, . . . . .                                   | 15                                                       | 625,000                                         |
| 1884, . . . . .                                   | 1                                                        | 150,000                                         | 1883, . . . . .                                   | 109                                                      | 1,473,000                                       |
| Hosiery and knit goods, . .                       | 9                                                        | \$1,096,000                                     | 1884, . . . . .                                   | 14                                                       | 1,647,500                                       |
| 1871, . . . . .                                   | 1                                                        | 600,000                                         | 1885, . . . . .                                   | 2                                                        | 400,000                                         |
| 1865, . . . . .                                   | 1                                                        | 40,000                                          |                                                   |                                                          |                                                 |
| 1867, . . . . .                                   | 1                                                        | 150,000                                         | Metals and metallic goods, .                      | 99                                                       | \$10,514,500                                    |
| 1869, . . . . .                                   | 1                                                        | 100,000                                         | 1825, . . . . .                                   | 2                                                        | 300,000                                         |
| 1877, . . . . .                                   | 1                                                        | 30,000                                          | 1827, . . . . .                                   | 1                                                        | 100,000                                         |
| 1881, . . . . .                                   | 1                                                        | 100,000                                         | 1828, . . . . .                                   | 1                                                        | 80,000                                          |
| 1882, . . . . .                                   | 1                                                        | 6,000                                           | 1831, . . . . .                                   | 1                                                        | 25,000                                          |
| 1883, . . . . .                                   | 1                                                        | 20,000                                          | 1837, . . . . .                                   | 1                                                        | 150,000                                         |
| 1884, . . . . .                                   | 1                                                        | 50,000                                          | 1842, . . . . .                                   | 1                                                        | 54,000                                          |
| Ivory, bone, shell, and horn                      |                                                          |                                                 | 1844, . . . . .                                   | 2                                                        | 50,000                                          |
| goods, etc., . . . . .                            | 4                                                        | \$1,429,500                                     | 1846, . . . . .                                   | 1                                                        | 20,000                                          |
| 1880, . . . . .                                   | 61                                                       | 750,000                                         | 1848, . . . . .                                   | 1                                                        | 50,000                                          |
| 1883, . . . . .                                   | 72                                                       | 579,500                                         | 1851, . . . . .                                   | 2                                                        | 300,000                                         |
| 1884, . . . . .                                   | 1                                                        | 100,000                                         | 1854, . . . . .                                   | 1                                                        | 20,000                                          |
| Leather, . . . . .                                | 6                                                        | \$164,000                                       | 1855, . . . . .                                   | 2                                                        | 300,000                                         |
| 1871, . . . . .                                   | 1                                                        | 24,000                                          | 1856, . . . . .                                   | 1                                                        | 20,000                                          |
| 1872, . . . . .                                   | 2                                                        | 100,000                                         | 1857, . . . . .                                   | 1                                                        | 300,000                                         |
| 1879, . . . . .                                   | 1                                                        | 15,000                                          | 1858, . . . . .                                   | 1                                                        | 100,000                                         |
| 1883, . . . . .                                   | 1                                                        | 5,000                                           | 1859, . . . . .                                   | 1                                                        | 15,000                                          |
| 1884, . . . . .                                   | 1                                                        | 20,000                                          | 1860, . . . . .                                   | 1                                                        | 150,000                                         |
|                                                   |                                                          |                                                 | 1865, . . . . .                                   | 2                                                        | 130,000                                         |
|                                                   |                                                          |                                                 | 1866, . . . . .                                   | 2                                                        | 50,000                                          |
|                                                   |                                                          |                                                 | 1867, . . . . .                                   | 2                                                        | 80,000                                          |
|                                                   |                                                          |                                                 | 1868, . . . . .                                   | 4                                                        | 1,550,000                                       |
|                                                   |                                                          |                                                 | 1869, . . . . .                                   | 1                                                        | 250,000                                         |

<sup>1</sup> State of Maine, 1.<sup>4</sup> State of New Hampshire.<sup>7</sup> State of New York, 1.<sup>2</sup> State of New Hampshire, 1.<sup>5</sup> State of Maine.<sup>8</sup> State of Connecticut.<sup>3</sup> Includes 1 association.<sup>6</sup> State of New York.<sup>9</sup> Includes 1 institution.<sup>10</sup> An association.<sup>11</sup> State of Maine, 1; State of New Hampshire, 1.<sup>12</sup> State of Maine, 1; State of New Hampshire, 1; State of New York, 1.<sup>13</sup> State of Maine, 2; State of Rhode Island, 2; State of New York, 1; State of West Virginia, 1.<sup>14</sup> State of Maine, 1; State of New Hampshire, 2; State of New York, 1.



## CORPORATIONS: BY INDUSTRIES. DATE OF ESTABLISHMENT, ETC. — Con.

| INDUSTRIES,<br>AND<br>YEARS IN WHICH ESTABLISHED.     | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorporation | INDUSTRIES,<br>AND<br>YEARS IN WHICH ESTABLISHED.         | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorporation |
|-------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------|
| <b>Metals and metallic goods — Con.</b>               |                                                          |                                                 | <b>Photographs and photographic materials, . . . . .</b>  | 2                                                        | \$110,000                                       |
| 1870, . . . . .                                       | 1                                                        | \$25,000                                        | 1880, . . . . .                                           | 2 <sup>1</sup>                                           | 100,000                                         |
| 1871, . . . . .                                       | 3                                                        | 310,000                                         | 1885, . . . . .                                           | 5 <sup>1</sup>                                           | 10,000                                          |
| 1872, . . . . .                                       | 13                                                       | 550,000                                         | <b>Polishes and dressing, . . . . .</b>                   | 2                                                        | \$35,000                                        |
| 1873, . . . . .                                       | 2                                                        | 430,000                                         | 1851, . . . . .                                           | 1                                                        | 30,000                                          |
| 1874, . . . . .                                       | 5                                                        | 195,000                                         | 1883, . . . . .                                           | 1                                                        | 5,000                                           |
| 1875, . . . . .                                       | 1                                                        | 30,000                                          | <b>Printing, publishing, and book-binding, . . . . .</b>  | 62                                                       | \$2,005,500                                     |
| 1876, . . . . .                                       | 2                                                        | 90,000                                          | 1824, . . . . .                                           | 1                                                        | —                                               |
| 1877, . . . . .                                       | 25                                                       | 134,000                                         | 1845, . . . . .                                           | 10 <sup>1</sup>                                          | —                                               |
| 1878, . . . . .                                       | 33                                                       | 450,000                                         | 1854, . . . . .                                           | 10 <sup>1</sup>                                          | —                                               |
| 1879, . . . . .                                       | 1                                                        | 300,000                                         | 1857, . . . . .                                           | 1                                                        | 100,000                                         |
| 1880, . . . . .                                       | 48                                                       | 824,000                                         | 1858, . . . . .                                           | 2                                                        | 80,000                                          |
| 1881, . . . . .                                       | 54                                                       | 830,000                                         | 1860, . . . . .                                           | 10 <sup>1</sup>                                          | —                                               |
| 1882, . . . . .                                       | 66                                                       | 693,000                                         | 1864, . . . . .                                           | 1                                                        | —                                               |
| 1883, . . . . .                                       | 710                                                      | 547,000                                         | 1868, . . . . .                                           | 11 <sup>2</sup>                                          | 24,000                                          |
| 1884, . . . . .                                       | 810                                                      | 767,500                                         | 1869, . . . . .                                           | 10 <sup>1</sup>                                          | —                                               |
| 1885, . . . . .                                       | 63                                                       | 235,000                                         | 1870, . . . . .                                           | 1                                                        | 10,000                                          |
| <b>Mixed textiles, . . . . .</b>                      | 5                                                        | \$242,000                                       | 1872, . . . . .                                           | 124                                                      | 220,000                                         |
| 1878, . . . . .                                       | 1                                                        | 30,000                                          | 1873, . . . . .                                           | 1                                                        | 200,000                                         |
| 1879, . . . . .                                       | 1                                                        | 32,000                                          | 1874, . . . . .                                           | 1                                                        | 16,000                                          |
| 1880, . . . . .                                       | 3                                                        | 180,000                                         | 1875, . . . . .                                           | 3                                                        | 190,000                                         |
| <b>Musical instruments and materials, . . . . .</b>   | 11                                                       | \$1,199,300                                     | 1876, . . . . .                                           | 1                                                        | 110,000                                         |
| 1868, . . . . .                                       | 2                                                        | 206,000                                         | 1877, . . . . .                                           | 12 <sup>2</sup>                                          | 6,000                                           |
| 1869, . . . . .                                       | 1                                                        | 13,300                                          | 1878, . . . . .                                           | 2                                                        | 155,000                                         |
| 1870, . . . . .                                       | 2                                                        | 450,000                                         | 1879, . . . . .                                           | 13 <sup>6</sup>                                          | 268,000                                         |
| 1873, . . . . .                                       | 1                                                        | 50,000                                          | 1880, . . . . .                                           | 64                                                       | 52,000                                          |
| 1877, . . . . .                                       | 1                                                        | 15,000                                          | 1881, . . . . .                                           | 113                                                      | 17,000                                          |
| 1880, . . . . .                                       | 2                                                        | 310,000                                         | 1882, . . . . .                                           | 147                                                      | 288,500                                         |
| 1883, . . . . .                                       | 1                                                        | 5,000                                           | 1883, . . . . .                                           | 6                                                        | 64,000                                          |
| 1884, . . . . .                                       | 1                                                        | 150,000                                         | 1884, . . . . .                                           | 7                                                        | 177,500                                         |
| <b>Oils and illuminating fluids, . . . . .</b>        | 4                                                        | \$387,000                                       | 1885, . . . . .                                           | 3                                                        | 27,500                                          |
| 1855, . . . . .                                       | 1                                                        | 12,000                                          | <b>Print works, dye works, and bleacheries, . . . . .</b> | 16                                                       | \$3,062,000                                     |
| 1860, . . . . .                                       | 1                                                        | 200,000                                         | 1813, . . . . .                                           | 1                                                        | 50,000                                          |
| 1877, . . . . .                                       | 1                                                        | 100,000                                         | 1822, . . . . .                                           | 1                                                        | 600,000                                         |
| 1884, . . . . .                                       | 1                                                        | 75,000                                          | 1831, . . . . .                                           | 1                                                        | 50,000                                          |
| <b>Paints, colors, and crude chemicals, . . . . .</b> | 2                                                        | \$136,000                                       | 1833, . . . . .                                           | 1                                                        | 25,000                                          |
| 1852, . . . . .                                       | 1                                                        | 36,000                                          | 1836, . . . . .                                           | 1                                                        | 100,000                                         |
| 1884, . . . . .                                       | 1                                                        | 100,000                                         | 1845, . . . . .                                           | 1                                                        | 100,000                                         |
| <b>Paper and paper goods, . . . . .</b>               | 58                                                       | \$6,030,000                                     | 1850, . . . . .                                           | 1                                                        | 300,000                                         |
| 1839, . . . . .                                       | 1                                                        | 40,000                                          | 1864, . . . . .                                           | 1                                                        | 100,000                                         |
| 1848, . . . . .                                       | 1                                                        | 35,000                                          | 1873, . . . . .                                           | 1                                                        | 250,000                                         |
| 1853, . . . . .                                       | 2                                                        | 85,000                                          | 1874, . . . . .                                           | 1                                                        | 300,000                                         |
| 1857, . . . . .                                       | 1                                                        | 50,000                                          | 1876, . . . . .                                           | 2                                                        | 125,000                                         |
| 1862, . . . . .                                       | 1                                                        | 60,000                                          | 1880, . . . . .                                           | 1                                                        | 300,000                                         |
| 1864, . . . . .                                       | 3                                                        | 500,000                                         | 1881, . . . . .                                           | 1                                                        | 150,000                                         |
| 1866, . . . . .                                       | 4                                                        | 310,000                                         | 1884, . . . . .                                           | 12                                                       | 612,000                                         |
| 1869, . . . . .                                       | 2                                                        | 110,000                                         | <b>Railroad construction, . . . . .</b>                   | 10                                                       | \$192,000                                       |
| 1870, . . . . .                                       | 13                                                       | 270,000                                         | 1831, . . . . .                                           | 15 <sup>1</sup>                                          | —                                               |
| 1871, . . . . .                                       | 6                                                        | 617,000                                         | 1844, . . . . .                                           | 15 <sup>1</sup>                                          | —                                               |
| 1873, . . . . .                                       | 2                                                        | 350,000                                         | 1845, . . . . .                                           | 15 <sup>3</sup>                                          | —                                               |
| 1874, . . . . .                                       | 1                                                        | 20,000                                          | 1854, . . . . .                                           | 1                                                        | 42,000                                          |
| 1876, . . . . .                                       | 1                                                        | 24,000                                          | 1862, . . . . .                                           | 1                                                        | 50,000                                          |
| 1878, . . . . .                                       | 12                                                       | 450,000                                         | 1867, . . . . .                                           | 1                                                        | 50,000                                          |
| 1879, . . . . .                                       | 2                                                        | 120,000                                         | 1873, . . . . .                                           | 15 <sup>1</sup>                                          | —                                               |
| 1880, . . . . .                                       | 7                                                        | 760,000                                         | 1885, . . . . .                                           | 1                                                        | 50,000                                          |
| 1881, . . . . .                                       | 4                                                        | 285,000                                         | <b>Rubber and elastic goods, . . . . .</b>                | 17                                                       | \$1,807,500                                     |
| 1882, . . . . .                                       | 7                                                        | 1,498,000                                       | 1845, . . . . .                                           | 1                                                        | 100,000                                         |
| 1883, . . . . .                                       | 53                                                       | 120,000                                         | 1853, . . . . .                                           | 1                                                        | 175,000                                         |
| 1884, . . . . .                                       | 4                                                        | 310,000                                         | 1863, . . . . .                                           | 3                                                        | 550,000                                         |
| 1885, . . . . .                                       | 21                                                       | 16,000                                          | 1867, . . . . .                                           | 16 <sup>1</sup>                                          | 100,000                                         |
| <b>Perfumes, toilet articles, etc., . . . . .</b>     | 1                                                        | \$25,000                                        | 1874, . . . . .                                           | 1                                                        | 10,000                                          |
| 1884, . . . . .                                       | 51                                                       | 25,000                                          | 1876, . . . . .                                           | 1                                                        | 25,000                                          |
|                                                       |                                                          |                                                 | 1877, . . . . .                                           | 1                                                        | 5,000                                           |
|                                                       |                                                          |                                                 | 1878, . . . . .                                           | 2                                                        | 240,000                                         |

<sup>1</sup> State of Connecticut, 1.<sup>2</sup> State of New York, 1.<sup>3</sup> State of Connecticut, 1; association, 1.<sup>4</sup> State of Maine, 1; State of New Hampshire, 1.<sup>5</sup> State of Maine, 1; State of New Hampshire, 1; State of West Virginia, 1.<sup>6</sup> State of New York.<sup>10</sup> An association.<sup>11</sup> Includes 1 association.<sup>12</sup> Includes 1 society.<sup>4</sup> State of Connecticut, 2.<sup>5</sup> State of New Hampshire, 1.<sup>6</sup> State of Maine, 1.<sup>13</sup> State of Connecticut, 1; State of New York, 1.<sup>14</sup> Includes 1 association and 1 institution.<sup>15</sup> Railroad corporations; capital stock omitted.<sup>16</sup> State of Rhode Island.

## CORPORATIONS: BY INDUSTRIES. DATE OF ESTABLISHMENT, ETC. — Con.

| INDUSTRIES,<br>AND<br>YEARS IN WHICH ESTABLISHED.   | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Ineco-<br>poration | INDUSTRIES,<br>AND<br>YEARS IN WHICH ESTABLISHED. | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Ineco-<br>poration |
|-----------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| Rubber and elastic goods — Con.                     |                                                          |                                                      | Toys and games (children's),                      | 2                                                        | \$65,000                                             |
| 1881, . . . . .                                     | 3                                                        | \$412,500                                            | 1881, . . . . .                                   | 1                                                        | 25,000                                               |
| 1882, . . . . .                                     | 12                                                       | 150,000                                              | 1884, . . . . .                                   | 1                                                        | 40,000                                               |
| 1885, . . . . .                                     | 1                                                        | 40,000                                               |                                                   |                                                          |                                                      |
| Scientific instruments and<br>appliances, . . . . . | 5                                                        | \$91,500                                             | Whips, lashes, and stocks, . . . . .              | 4                                                        | \$330,000                                            |
| 1869, . . . . .                                     | 1                                                        | 40,000                                               | 1855, . . . . .                                   | 1                                                        | 250,000                                              |
| 1881, . . . . .                                     | 1                                                        | 7,500                                                | 1882, . . . . .                                   | 1                                                        | 30,000                                               |
| 1883, . . . . .                                     | 2                                                        | 14,000                                               | 1884, . . . . .                                   | 2                                                        | 50,000                                               |
| 1884, . . . . .                                     | 1                                                        | 30,000                                               |                                                   |                                                          |                                                      |
| Shipbuilding, . . . . .                             | 1                                                        | \$150,000                                            | Wooden goods, . . . . .                           | 6                                                        | \$345,000                                            |
| 1885, . . . . .                                     | 1                                                        | 150,000                                              | 1792, . . . . .                                   | 1                                                        | 50,000                                               |
|                                                     |                                                          |                                                      | 1867, . . . . .                                   | 1                                                        | 50,000                                               |
| Silk and silk goods, . . . . .                      | 6                                                        | \$1,096,000                                          | 1882, . . . . .                                   | 1                                                        | 5,000                                                |
| 1865, . . . . .                                     | 1                                                        | 75,000                                               | 1883, . . . . .                                   | 3                                                        | 240,000                                              |
| 1880, . . . . .                                     | 1                                                        | 200,000                                              |                                                   |                                                          |                                                      |
| 1881, . . . . .                                     | 21                                                       | 100,000                                              | Woollen goods, . . . . .                          | 38                                                       | \$4,374,075                                          |
| 1882, . . . . .                                     | 31                                                       | 666,000                                              | 1826, . . . . .                                   | 1                                                        | 240,000                                              |
| 1883, . . . . .                                     | 1                                                        | 30,000                                               | 1830, . . . . .                                   | 1                                                        | 100,000                                              |
| 1884, . . . . .                                     | 1                                                        | 25,000                                               | 1836, . . . . .                                   | 1                                                        | 20,000                                               |
|                                                     |                                                          |                                                      | 1852, . . . . .                                   | 1                                                        | 37,000                                               |
| Sporting and athletic goods, . . . . .              | 2                                                        | \$101,200                                            | 1853, . . . . .                                   | 2                                                        | 90,000                                               |
| 1883, . . . . .                                     | 1                                                        | 100,000                                              | 1857, . . . . .                                   | 1                                                        | 12,000                                               |
| 1884, . . . . .                                     | 21                                                       | 1,200                                                | 1858, . . . . .                                   | 1                                                        | 81,600                                               |
|                                                     |                                                          |                                                      | 1861, . . . . .                                   | 1                                                        | 150,000                                              |
| Stone, . . . . .                                    | 12                                                       | \$757,000                                            | 1862, . . . . .                                   | 1                                                        | 200,000                                              |
| 1826, . . . . .                                     | 1                                                        | 50,000                                               | 1863, . . . . .                                   | 2                                                        | 220,000                                              |
| 1864, . . . . .                                     | 1                                                        | 200,000                                              | 1864, . . . . .                                   | 2                                                        | 350,000                                              |
| 1869, . . . . .                                     | 1                                                        | 100,000                                              | 1865, . . . . .                                   | 2                                                        | 520,000                                              |
| 1870, . . . . .                                     | 1                                                        | 10,000                                               | 1867, . . . . .                                   | 2                                                        | 350,000                                              |
| 1871, . . . . .                                     | 21                                                       | 200,000                                              | 1870, . . . . .                                   | 1                                                        | 30,000                                               |
| 1872, . . . . .                                     | 2                                                        | 62,000                                               | 1872, . . . . .                                   | 1                                                        | 70,000                                               |
| 1880, . . . . .                                     | 1                                                        | 20,000                                               | 1873, . . . . .                                   | 1                                                        | 100,000                                              |
| 1881, . . . . .                                     | 42                                                       | 9,000                                                | 1874, . . . . .                                   | 1                                                        | 70,000                                               |
| 1883, . . . . .                                     | 1                                                        | 6,000                                                | 1876, . . . . .                                   | 2                                                        | 300,000                                              |
| 1885, . . . . .                                     | 1                                                        | 100,000                                              | 1877, . . . . .                                   | 1                                                        | 150,000                                              |
|                                                     |                                                          |                                                      | 1879, . . . . .                                   | 1                                                        | 30,000                                               |
| Straw and palm leaf goods, . . . . .                | 2                                                        | \$550,000                                            | 1880, . . . . .                                   | 4                                                        | 325,000                                              |
| 1856, . . . . .                                     | 1                                                        | 500,000                                              | 1881, . . . . .                                   | 1                                                        | 33,475                                               |
| 1877, . . . . .                                     | 1                                                        | 50,000                                               | 1882, . . . . .                                   | 2                                                        | 360,000                                              |
|                                                     |                                                          |                                                      | 1883, . . . . .                                   | 1                                                        | 150,000                                              |
| Tallow, candles, soap, and grease, . . . . .        | 3                                                        | \$200,000                                            | 1884, . . . . .                                   | 3                                                        | 360,000                                              |
| 1880, . . . . .                                     | 1                                                        | 50,000                                               | 1885, . . . . .                                   | 31                                                       | 20,000                                               |
| 1881, . . . . .                                     | 2                                                        | 150,000                                              |                                                   |                                                          |                                                      |
| Tobacco, snuff, and cigars, . . . . .               | 4                                                        | \$150,000                                            | Worsted goods, . . . . .                          | 8                                                        | \$1,334,000                                          |
| 1876, . . . . .                                     | 1                                                        | 30,000                                               | 1850, . . . . .                                   | 1                                                        | 350,000                                              |
| 1879, . . . . .                                     | 1                                                        | 10,000                                               | 1865, . . . . .                                   | 1                                                        | 100,000                                              |
| 1880, . . . . .                                     | 1                                                        | 100,000                                              | 1873, . . . . .                                   | 2                                                        | 310,000                                              |
| 1885, . . . . .                                     | 1                                                        | 10,000                                               | 1879, . . . . .                                   | 1                                                        | 24,000                                               |
|                                                     |                                                          |                                                      | 1880, . . . . .                                   | 2                                                        | 550,000                                              |
|                                                     |                                                          |                                                      | 1881, . . . . .                                   | 1                                                        | 20,000                                               |

<sup>1</sup> State of Maine, 1.<sup>4</sup> Includes 1 association.<sup>2</sup> State of Maine.<sup>5</sup> State of New Hampshire.<sup>3</sup> State of Connecticut.

## RECAPITULATION BY YEARS. FOR THE STATE.

| YEARS AND INDUSTRIES.                                 | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Ineco-<br>poration | YEARS AND INDUSTRIES.                                 | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Ineco-<br>poration |
|-------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| <b>1780.</b>                                          | 1                                                        | —                                                    | <b>1816.</b>                                          | 1                                                        | \$90,000                                             |
| Food preparations, . . . . .                          | 1                                                        | —                                                    | Cotton goods, . . . . .                               | 1                                                        | 90,000                                               |
| <b>1792.</b>                                          | 3                                                        | \$50,000                                             |                                                       |                                                          |                                                      |
| Brooms, brushes, and mops, . . . . .                  | 1                                                        | —                                                    | <b>1818.</b>                                          | 1                                                        | \$50,000                                             |
| Food preparations, . . . . .                          | 1                                                        | —                                                    | Glass, . . . . .                                      | 1                                                        | 50,000                                               |
| Wooden goods, . . . . .                               | 1                                                        | 50,000                                               |                                                       |                                                          |                                                      |
| <b>1813.</b>                                          | 2                                                        | \$100,000                                            | <b>1820.</b>                                          | 2                                                        | \$30,200                                             |
| Cotton goods, . . . . .                               | 1                                                        | 50,000                                               | Cotton goods, . . . . .                               | 1                                                        | 30,000                                               |
| Print works, dye works, and<br>bleacheries, . . . . . | 1                                                        | 50,000                                               | Drugs and medicines, . . . . .                        | 1                                                        | 200                                                  |
|                                                       |                                                          |                                                      |                                                       |                                                          |                                                      |
| <b>1814.</b>                                          | 3                                                        | \$244,000                                            | <b>1822.</b>                                          | 2                                                        | \$1,000,000                                          |
| Cotton goods, . . . . .                               | 3                                                        | 244,000                                              | Cotton goods, . . . . .                               | 1                                                        | 400,000                                              |
|                                                       |                                                          |                                                      | Print works, dye works, and<br>bleacheries, . . . . . | 1                                                        | 600,000                                              |

## CORPORATIONS: BY INDUSTRIES. DATE OF ESTABLISHMENT, ETC. — Con.

## RECAPITULATION BY YEARS. FOR THE STATE — Continued.

| YEARS AND INDUSTRIES.                                 | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Inco-rpo-<br>ration | YEARS AND INDUSTRIES.                                  | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Inco-rpo-<br>ration |
|-------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|
| <b>1823.</b>                                          | 3                                                        | \$575,000                                             | <b>1845.</b>                                           | 8                                                        | \$600,000                                             |
| Cotton goods, . . . . .                               | 1                                                        | 250,000                                               | Cotton goods, . . . . .                                | 1                                                        | 100,000                                               |
| Gas and residual products, . . . . .                  | 2                                                        | 325,000                                               | Machines and machinery, . . . . .                      | 1                                                        | 300,000                                               |
| <b>1824.</b>                                          | 3                                                        | \$644,000                                             | Printing, publishing, and book-<br>binding, . . . . .  | 1                                                        | -                                                     |
| Cordage and twine, . . . . .                          | 1                                                        | 44,000                                                | Print works, dye works, and<br>bleacheries, . . . . .  | 1                                                        | 100,000                                               |
| Cotton goods, . . . . .                               | 1                                                        | 600,000                                               | Railroad construction, . . . . .                       | 3                                                        | -                                                     |
| Printing, publishing, and book-<br>binding, . . . . . | 1                                                        | -                                                     | Rubber and elastic goods, . . . . .                    | 1                                                        | 100,000                                               |
| <b>1825.</b>                                          | 2                                                        | \$300,000                                             | <b>1846.</b>                                           | 5                                                        | \$1,665,000                                           |
| Metals and metallic goods, . . . . .                  | 2                                                        | 300,000                                               | Cordage and twine, . . . . .                           | 1                                                        | 75,000                                                |
| <b>1826.</b>                                          | 3                                                        | \$490,000                                             | Cotton goods, . . . . .                                | 2                                                        | 1,510,000                                             |
| Glass, . . . . .                                      | 1                                                        | 200,000                                               | Gas and residual products, . . . . .                   | 1                                                        | 50,000                                                |
| Stone, . . . . .                                      | 1                                                        | 50,000                                                | Metals and metallic goods, . . . . .                   | 1                                                        | 30,000                                                |
| Woollen goods, . . . . .                              | 1                                                        | 240,000                                               | <b>1847.</b>                                           | 4                                                        | \$442,250                                             |
| <b>1827.</b>                                          | 1                                                        | \$100,000                                             | Cooking, lighting, and heating<br>apparatus, . . . . . | 1                                                        | 25,000                                                |
| Metals and metallic goods, . . . . .                  | 1                                                        | 100,000                                               | Cotton goods, . . . . .                                | 1                                                        | 292,250                                               |
| <b>1828.</b>                                          | 4                                                        | \$1,115,000                                           | Gas and residual products, . . . . .                   | 1                                                        | 75,000                                                |
| Carpets, . . . . .                                    | 1                                                        | 500,000                                               | Machines and machinery, . . . . .                      | 1                                                        | 50,000                                                |
| Cotton goods, . . . . .                               | 1                                                        | 500,000                                               | <b>1848.</b>                                           | 7                                                        | \$867,100                                             |
| Liquors: malt, distilled, and<br>fermented, . . . . . | 1                                                        | 35,000                                                | Carriages and wagons, . . . . .                        | 1                                                        | 8,000                                                 |
| Metals and metallic goods, . . . . .                  | 1                                                        | 80,000                                                | Cotton goods, . . . . .                                | 2                                                        | 359,100                                               |
| <b>1829.</b>                                          | 1                                                        | -                                                     | Gas and residual products, . . . . .                   | 1                                                        | 15,000                                                |
| Furniture, . . . . .                                  | 1                                                        | -                                                     | Machines and machinery, . . . . .                      | 1                                                        | 400,000                                               |
| <b>1830.</b>                                          | 1                                                        | \$100,000                                             | Metals and metallic goods, . . . . .                   | 1                                                        | 50,000                                                |
| Woollen goods, . . . . .                              | 1                                                        | 100,000                                               | Paper and paper goods, . . . . .                       | 1                                                        | 35,000                                                |
| <b>1831.</b>                                          | 6                                                        | \$1,325,000                                           | <b>1849.</b>                                           | 2                                                        | \$135,000                                             |
| Cotton goods, . . . . .                               | 1                                                        | 600,000                                               | Gas and residual products, . . . . .                   | 2                                                        | 135,000                                               |
| Cotton, woollen, and other textiles, . . . . .        | 1                                                        | 50,000                                                | <b>1850.</b>                                           | 7                                                        | \$1,317,000                                           |
| Hosiery and knit goods, . . . . .                     | 1                                                        | 600,000                                               | Clothing, . . . . .                                    | 1                                                        | 125,000                                               |
| Metals and metallic goods, . . . . .                  | 1                                                        | 25,000                                                | Cotton goods, . . . . .                                | 2                                                        | 382,000                                               |
| Print works, dye works, and<br>bleacheries, . . . . . | 1                                                        | 50,000                                                | Gas and residual products, . . . . .                   | 2                                                        | 160,000                                               |
| Railroad construction, . . . . .                      | 1                                                        | -                                                     | Print works, dye works, and<br>bleacheries, . . . . .  | 1                                                        | 300,000                                               |
| <b>1832.</b>                                          | 1                                                        | \$30,000                                              | Worsted goods, . . . . .                               | 1                                                        | 350,000                                               |
| Arms and ammunition, . . . . .                        | 1                                                        | 30,000                                                | <b>1851.</b>                                           | 4                                                        | \$375,000                                             |
| <b>1833.</b>                                          | 1                                                        | \$25,000                                              | Gas and residual products, . . . . .                   | 1                                                        | 45,000                                                |
| Print works, dye works, and<br>bleacheries, . . . . . | 1                                                        | 25,000                                                | Metals and metallic goods, . . . . .                   | 2                                                        | 300,000                                               |
| <b>1834.</b>                                          | 1                                                        | \$30,000                                              | Polishes and dressing, . . . . .                       | 1                                                        | 30,000                                                |
| Machines and machinery, . . . . .                     | 1                                                        | 30,000                                                | <b>1852.</b>                                           | 7                                                        | \$1,053,000                                           |
| <b>1835.</b>                                          | 1                                                        | \$1,000,000                                           | Cotton goods, . . . . .                                | 1                                                        | 350,000                                               |
| Cotton goods, . . . . .                               | 1                                                        | 1,000,000                                             | Gas and residual products, . . . . .                   | 4                                                        | 630,000                                               |
| <b>1836.</b>                                          | 6                                                        | \$980,000                                             | Paints, colors, and crude<br>chemicals, . . . . .      | 1                                                        | 36,000                                                |
| Artisans' tools, . . . . .                            | 1                                                        | 400,000                                               | Woollen goods, . . . . .                               | 1                                                        | 37,000                                                |
| Cotton goods, . . . . .                               | 3                                                        | 460,000                                               | <b>1853.</b>                                           | 20                                                       | \$1,212,600                                           |
| Print works, dye works, and<br>bleacheries, . . . . . | 1                                                        | 100,000                                               | Cotton goods, . . . . .                                | 1                                                        | 120,000                                               |
| Woollen goods, . . . . .                              | 1                                                        | 20,000                                                | Gas and residual products, . . . . .                   | 13                                                       | 717,600                                               |
| <b>1837.</b>                                          | 1                                                        | \$150,000                                             | Machines and machinery, . . . . .                      | 1                                                        | 25,000                                                |
| Metals and metallic goods, . . . . .                  | 1                                                        | 150,000                                               | Paper and paper goods, . . . . .                       | 2                                                        | 85,000                                                |
| <b>1839.</b>                                          | 3                                                        | \$1,440,000                                           | Rubber and elastic goods, . . . . .                    | 1                                                        | 175,000                                               |
| Cotton goods, . . . . .                               | 2                                                        | 1,400,000                                             | Woollen goods, . . . . .                               | 2                                                        | 90,000                                                |
| Paper and paper goods, . . . . .                      | 1                                                        | 40,000                                                | <b>1854.</b>                                           | 18                                                       | \$2,556,500                                           |
| <b>1840.</b>                                          | 4                                                        | \$280,000                                             | Carpets, . . . . .                                     | 1                                                        | 160,000                                               |
| Cotton goods, . . . . .                               | 4                                                        | 280,000                                               | Cooking, lighting, and heating<br>apparatus, . . . . . | 1                                                        | 67,500                                                |
| <b>1841.</b>                                          | 2                                                        | \$750,000                                             | Cotton goods, . . . . .                                | 3                                                        | 1,690,000                                             |
| Cotton goods, . . . . .                               | 2                                                        | 750,000                                               | Gas and residual products, . . . . .                   | 8                                                        | 477,000                                               |
| <b>1842.</b>                                          | 1                                                        | \$54,000                                              | Glass, . . . . .                                       | 1                                                        | 60,000                                                |
| Metals and metallic goods, . . . . .                  | 1                                                        | 54,000                                                | Machines and machinery, . . . . .                      | 1                                                        | 40,000                                                |
| <b>1844.</b>                                          | 5                                                        | \$575,000                                             | Metals and metallic goods, . . . . .                   | 1                                                        | 20,000                                                |
| Agricultural implements, . . . . .                    | 1                                                        | 25,000                                                | Printing, publishing, and book-<br>binding, . . . . .  | 1                                                        | -                                                     |
| Cotton goods, . . . . .                               | 1                                                        | 500,000                                               | Railroad construction, . . . . .                       | 1                                                        | 42,000                                                |
| Metals and metallic goods, . . . . .                  | 2                                                        | 50,000                                                | <b>1855.</b>                                           | 7                                                        | \$664,000                                             |
| Railroad construction, . . . . .                      | 1                                                        | -                                                     | Artisans' tools, . . . . .                             | 1                                                        | 12,000                                                |
|                                                       |                                                          |                                                       | Gas and residual products, . . . . .                   | 2                                                        | 90,000                                                |
|                                                       |                                                          |                                                       | Metals and metallic goods, . . . . .                   | 2                                                        | 300,000                                               |
|                                                       |                                                          |                                                       | Oils and illuminating fluids, . . . . .                | 1                                                        | 12,000                                                |
|                                                       |                                                          |                                                       | Whips, lashes, and stocks, . . . . .                   | 1                                                        | 250,000                                               |

## CORPORATIONS: BY INDUSTRIES. DATE OF ESTABLISHMENT, ETC.—Con.

## RECAPITULATION BY YEARS. FOR THE STATE—Continued.

| YEARS AND INDUSTRIES.                                  | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation | YEARS AND INDUSTRIES.                                  | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation |
|--------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| <b>1856.</b>                                           | 3                                                        | \$533,000                                            | <b>1865—Con.</b>                                       |                                                          |                                                      |
| Clothing, . . . . .                                    | 1                                                        | 13,000                                               | Woollen goods, . . . . .                               | 2                                                        | \$520,000                                            |
| Metals and metallic goods, . . . . .                   | 1                                                        | 20,000                                               | Worsted goods, . . . . .                               | 1                                                        | 100,000                                              |
| Straw and palm leaf goods, . . . . .                   | 1                                                        | 500,000                                              |                                                        |                                                          |                                                      |
| <b>1857.</b>                                           | 5                                                        | \$457,000                                            | <b>1866.</b>                                           | 15                                                       | \$3,005,000                                          |
| Carpetings, . . . . .                                  | 1                                                        | 25,000                                               | Boots and shoes, . . . . .                             | 1                                                        | 165,000                                              |
| Metals and metallic goods, . . . . .                   | 1                                                        | 300,000                                              | Brooms, brushes, and mops, . . . . .                   | 1                                                        | 100,000                                              |
| Paper and paper goods, . . . . .                       | 1                                                        | 50,000                                               | Clothing, . . . . .                                    | 1                                                        | 500,000                                              |
| Printing, publishing, and book-<br>binding, . . . . .  | 1                                                        | 100,000                                              | Cooking, lighting, and heating<br>apparatus, . . . . . | 1                                                        | 20,000                                               |
| Woollen goods, . . . . .                               | 1                                                        | 12,000                                               | Cotton goods, . . . . .                                | 4                                                        | 1,810,000                                            |
| <b>1858.</b>                                           | 8                                                        | \$681,000                                            | Machines and machinery, . . . . .                      | 1                                                        | 50,000                                               |
| Buildings, . . . . .                                   | 1                                                        | 36,000                                               | Metals and metallic goods, . . . . .                   | 2                                                        | 50,000                                               |
| Carpetings, . . . . .                                  | 1                                                        | 43,400                                               | Paper and paper goods, . . . . .                       | 4                                                        | 310,000                                              |
| Clocks and watches, . . . . .                          | 1                                                        | 300,000                                              |                                                        |                                                          |                                                      |
| Machines and machinery, . . . . .                      | 1                                                        | 40,000                                               | <b>1867.</b>                                           | 23                                                       | \$4,330,000                                          |
| Metals and metallic goods, . . . . .                   | 1                                                        | 100,000                                              | Brick, tiles, and sewer pipe, . . . . .                | 1                                                        | 54,000                                               |
| Printing, publishing, and book-<br>binding, . . . . .  | 2                                                        | 80,000                                               | Clothing, . . . . .                                    | 1                                                        | 15,000                                               |
| Woollen goods, . . . . .                               | 1                                                        | 81,600                                               | Cooking, lighting, and heating<br>apparatus, . . . . . | 1                                                        | 15,000                                               |
| <b>1859.</b>                                           | 7                                                        | \$880,683                                            | Cotton goods, . . . . .                                | 3                                                        | 1,170,000                                            |
| Cooking, lighting, and heating<br>apparatus, . . . . . | 1                                                        | 120,000                                              | Fertilizers, . . . . .                                 | 1                                                        | 1,000,000                                            |
| Cotton goods, . . . . .                                | 1                                                        | 250,000                                              | Gas and residual products, . . . . .                   | 3                                                        | 436,000                                              |
| Gas and residual products, . . . . .                   | 4                                                        | 495,683                                              | Hosiery and knit goods, . . . . .                      | 1                                                        | 150,000                                              |
| Metals and metallic goods, . . . . .                   | 1                                                        | 15,000                                               | Linen, . . . . .                                       | 1                                                        | 400,000                                              |
| <b>1860.</b>                                           | 10                                                       | \$1,423,000                                          | Machines and machinery, . . . . .                      | 4                                                        | 46,000                                               |
| Cotton goods, . . . . .                                | 3                                                        | 1,010,000                                            | Metals and metallic goods, . . . . .                   | 2                                                        | 80,000                                               |
| Gas and residual products, . . . . .                   | 4                                                        | 63,000                                               | Railroad construction, . . . . .                       | 1                                                        | 50,000                                               |
| Metals and metallic goods, . . . . .                   | 1                                                        | 150,000                                              | Rubber and elastic goods, . . . . .                    | 1                                                        | 100,000                                              |
| Oils and illuminating fluids, . . . . .                | 1                                                        | 200,000                                              | Wooden goods, . . . . .                                | 1                                                        | 50,000                                               |
| Printing, publishing, and book-<br>binding, . . . . .  | 1                                                        | -                                                    | Woollen goods, . . . . .                               | 2                                                        | 350,000                                              |
| <b>1861.</b>                                           | 1                                                        | \$150,000                                            | <b>1868.</b>                                           | 19                                                       | \$4,064,000                                          |
| Woollen goods, . . . . .                               | 1                                                        | 150,000                                              | Artisans' tools, . . . . .                             | 1                                                        | 50,000                                               |
| <b>1862.</b>                                           | 4                                                        | \$313,000                                            | Boxes (paper and wooden), . . . . .                    | 1                                                        | 54,000                                               |
| Food preparations, . . . . .                           | 1                                                        | 3,000                                                | Cooking, lighting, and heating<br>apparatus, . . . . . | 1                                                        | 200,000                                              |
| Paper and paper goods, . . . . .                       | 1                                                        | 60,000                                               | Cotton goods, . . . . .                                | 2                                                        | 950,000                                              |
| Railroad construction, . . . . .                       | 1                                                        | 50,000                                               | Emery and sand paper and<br>cloth, etc., . . . . .     | 1                                                        | 100,000                                              |
| Woollen goods, . . . . .                               | 1                                                        | 200,000                                              | Flax, hemp, and jute goods, . . . . .                  | 1                                                        | 225,000                                              |
| <b>1863.</b>                                           | 14                                                       | \$2,265,000                                          | Food preparations, . . . . .                           | 1                                                        | 600,000                                              |
| Arms and ammunition, . . . . .                         | 1                                                        | 300,000                                              | Machines and machinery, . . . . .                      | 3                                                        | 105,000                                              |
| Brick, tiles, and sewer pipe, . . . . .                | 1                                                        | 400,000                                              | Metals and metallic goods, . . . . .                   | 4                                                        | 1,550,000                                            |
| Chemical preparations (com-<br>pounded), . . . . .     | 1                                                        | 50,000                                               | Musical instruments and<br>materials, . . . . .        | 2                                                        | 206,000                                              |
| Cotton goods, . . . . .                                | 3                                                        | 675,000                                              | Printing, publishing, and book-<br>binding, . . . . .  | 2                                                        | 24,000                                               |
| Machines and machinery, . . . . .                      | 3                                                        | 70,000                                               | <b>1869.</b>                                           | 12                                                       | \$1,148,300                                          |
| Rubber and elastic goods, . . . . .                    | 3                                                        | 550,000                                              | Cordage and twine, . . . . .                           | 1                                                        | 75,000                                               |
| Woollen goods, . . . . .                               | 2                                                        | 220,000                                              | Cotton goods, . . . . .                                | 1                                                        | 60,000                                               |
| <b>1864.</b>                                           | 17                                                       | \$2,853,700                                          | Emery and sand paper and<br>cloth, etc., . . . . .     | 1                                                        | 150,000                                              |
| Agricultural implements, . . . . .                     | 2                                                        | 450,000                                              | Hosiery and knit goods, . . . . .                      | 1                                                        | 100,000                                              |
| Artisans' tools, . . . . .                             | 1                                                        | 30,000                                               | Machines and machinery, . . . . .                      | 1                                                        | 250,000                                              |
| Brick, tiles, and sewer pipe, . . . . .                | 1                                                        | 50,000                                               | Metals and metallic goods, . . . . .                   | 1                                                        | 250,000                                              |
| Cotton goods, . . . . .                                | 1                                                        | 300,000                                              | Musical instruments and<br>materials, . . . . .        | 1                                                        | 14,300                                               |
| Cotton, woollen, and other textiles, . . . . .         | 1                                                        | 700,000                                              | Paper and paper goods, . . . . .                       | 2                                                        | 110,000                                              |
| Food preparations, . . . . .                           | 1                                                        | 3,700                                                | Printing, publishing, and book-<br>binding, . . . . .  | 1                                                        |                                                      |
| Gas and residual products, . . . . .                   | 1                                                        | 50,000                                               | Scientific instruments and<br>appliances, . . . . .    | 1                                                        | 40,000                                               |
| Linen, . . . . .                                       | 1                                                        | 120,000                                              | Stone, . . . . .                                       | 1                                                        | 100,000                                              |
| Paper and paper goods, . . . . .                       | 3                                                        | 500,000                                              | <b>1870.</b>                                           | 21                                                       | \$2,634,600                                          |
| Printing, publishing, and book-<br>binding, . . . . .  | 1                                                        | -                                                    | Agricultural implements, . . . . .                     | 1                                                        | 100,000                                              |
| Print works, dye works, and<br>bleacheries, . . . . .  | 1                                                        | 100,000                                              | Clothing, . . . . .                                    | 1                                                        | 50,000                                               |
| Stone, . . . . .                                       | 1                                                        | 200,000                                              | Cooking, lighting, and heating<br>apparatus, . . . . . | 1                                                        | 100,000                                              |
| Woollen goods, . . . . .                               | 2                                                        | 350,000                                              | Cotton goods, . . . . .                                | 2                                                        | 750,000                                              |
| <b>1865.</b>                                           | 15                                                       | \$1,423,800                                          | Food preparations, . . . . .                           | 4                                                        | 171,600                                              |
| Buttons and dress trimmings, . . . . .                 | 1                                                        | 150,000                                              | Lumber, . . . . .                                      | 1                                                        | 40,000                                               |
| Cotton goods, . . . . .                                | 2                                                        | 300,000                                              | Machines and machinery, . . . . .                      | 2                                                        | 628,000                                              |
| Crayons, pencils, crucibles, etc., . . . . .           | 1                                                        | 35,000                                               | Metals and metallic goods, . . . . .                   | 1                                                        | 25,000                                               |
| Food preparations, . . . . .                           | 2                                                        | 3,800                                                | Musical instruments and<br>materials, . . . . .        | 2                                                        | 450,000                                              |
| Gas and residual products, . . . . .                   | 2                                                        | 70,000                                               | Paper and paper goods, . . . . .                       | 3                                                        | 270,000                                              |
| Hosiery and knit goods, . . . . .                      | 1                                                        | 40,000                                               | Printing, publishing, and book-<br>binding, . . . . .  | 1                                                        | 10,000                                               |
| Metals and metallic goods, . . . . .                   | 2                                                        | 130,000                                              | Stone, . . . . .                                       | 1                                                        | 10,000                                               |
| Silk and silk goods, . . . . .                         | 1                                                        | 75,000                                               | Woollen goods, . . . . .                               | 1                                                        | 30,000                                               |



CORPORATIONS: BY INDUSTRIES. DATE OF ESTABLISHMENT, ETC. — Con.  
 RECAPITULATION BY YEARS. FOR THE STATE — Continued.

| YEARS AND INDUSTRIES.                                  | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation | YEARS AND INDUSTRIES.                                  | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation |
|--------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| <b>1871.</b>                                           | 29                                                       | \$7,931,000                                          | <b>1876.</b>                                           | 19                                                       | \$1,124,900                                          |
| Carriages and wagons, . . . . .                        | 2                                                        | 124,000                                              | Brooms, brushes, and mops, . . . . .                   | 1                                                        | 30,000                                               |
| Cotton goods, . . . . .                                | 12                                                       | 6,200,000                                            | Cement, kaolin, lime, and plaster, . . . . .           | 1                                                        | 6,000                                                |
| Gas and residual products, . . . . .                   | 1                                                        | 15,000                                               | Cooking, lighting, and heating<br>apparatus, . . . . . | 2                                                        | 91,900                                               |
| Leather, . . . . .                                     | 1                                                        | 24,000                                               | Cotton goods, . . . . .                                | 3                                                        | 225,000                                              |
| Machines and machinery, . . . . .                      | 3                                                        | 441,000                                              | Food preparations, . . . . .                           | 1                                                        | -                                                    |
| Metals and metallic goods, . . . . .                   | 3                                                        | 310,000                                              | Glass, . . . . .                                       | 1                                                        | 83,000                                               |
| Paper and paper goods, . . . . .                       | 6                                                        | 617,000                                              | Machines and machinery, . . . . .                      | 1                                                        | 15,000                                               |
| Stone, . . . . .                                       | 1                                                        | 200,000                                              | Metals and metallic goods, . . . . .                   | 2                                                        | 90,000                                               |
|                                                        |                                                          |                                                      | Paper and paper goods, . . . . .                       | 1                                                        | 24,000                                               |
| <b>1872.</b>                                           | 18                                                       | \$2,913,000                                          | Printing, publishing, and book-<br>binding, . . . . .  | 1                                                        | 110,000                                              |
| Cotton goods, . . . . .                                | 3                                                        | 1,550,000                                            | Print works, dye works, and<br>bleacheries, . . . . .  | 2                                                        | 125,000                                              |
| Fertilizers, . . . . .                                 | 1                                                        | 300,000                                              | Rubber and elastic goods, . . . . .                    | 1                                                        | 25,000                                               |
| Food preparations, . . . . .                           | 1                                                        | 42,000                                               | Woollen goods, . . . . .                               | 2                                                        | 300,000                                              |
| Furniture, . . . . .                                   | 1                                                        | 10,000                                               |                                                        |                                                          |                                                      |
| Glue, isinglass, and starch, . . . . .                 | 1                                                        | 30,000                                               | <b>1877.</b>                                           | 29                                                       | \$1,859,900                                          |
| Leather, . . . . .                                     | 2                                                        | 100,000                                              | Arms and ammunition, . . . . .                         | 1                                                        | 125,000                                              |
| Lumber, . . . . .                                      | 1                                                        | 40,000                                               | Boxes (paper and wooden), . . . . .                    | 1                                                        | 2,400                                                |
| Metals and metallic goods, . . . . .                   | 3                                                        | 550,000                                              | Clocks and watches, . . . . .                          | 1                                                        | 200,000                                              |
| Printing, publishing, and book-<br>binding, . . . . .  | 4                                                        | 220,000                                              | Cooking, lighting, and heating<br>apparatus, . . . . . | 1                                                        | 300,000                                              |
| Woollen goods, . . . . .                               | 1                                                        | 70,000                                               | Cotton goods, . . . . .                                | 1                                                        | 50,000                                               |
|                                                        |                                                          |                                                      | Drugs and medicines, . . . . .                         | 1                                                        | 200,000                                              |
| <b>1873.</b>                                           | 29                                                       | \$4,437,000                                          | Electrical apparatus and<br>appliances, . . . . .      | 1                                                        | -                                                    |
| Artisans' tools, . . . . .                             | 1                                                        | 185,000                                              | Emery and sand paper and<br>cloth, etc., . . . . .     | 1                                                        | 15,000                                               |
| Boots and shoes, . . . . .                             | 2                                                        | 210,000                                              | Gas and residual products, . . . . .                   | 1                                                        | 5,000                                                |
| Building, . . . . .                                    | 1                                                        | 30,000                                               | Hosiery and knit goods, . . . . .                      | 1                                                        | 30,000                                               |
| Burial cases, caskets, coffins, etc., . . . . .        | 1                                                        | 20,000                                               | Lumber, . . . . .                                      | 2                                                        | 41,500                                               |
| Cordage and twine, . . . . .                           | 1                                                        | 90,000                                               | Machines and machinery, . . . . .                      | 5                                                        | 431,000                                              |
| Cotton goods, . . . . .                                | 1                                                        | 125,000                                              | Metals and metallic goods, . . . . .                   | 5                                                        | 134,000                                              |
| Food preparations, . . . . .                           | 1                                                        | 25,000                                               | Musical instruments and<br>materials, . . . . .        | 1                                                        | 15,000                                               |
| Furniture, . . . . .                                   | 1                                                        | 1,000,000                                            | Oils and illuminating fluids, . . . . .                | 1                                                        | 100,000                                              |
| Gas and residual products, . . . . .                   | 1                                                        | 30,000                                               | Printing, publishing, and book-<br>binding, . . . . .  | 2                                                        | 6,000                                                |
| Machines and machinery, . . . . .                      | 5                                                        | 940,000                                              | Rubber and elastic goods, . . . . .                    | 1                                                        | 5,000                                                |
| Metals and metallic goods, . . . . .                   | 2                                                        | 430,000                                              | Straw and palm leaf goods, . . . . .                   | 1                                                        | 50,000                                               |
| Musical instruments and<br>materials, . . . . .        | 1                                                        | 50,000                                               | Woollen goods, . . . . .                               | 1                                                        | 150,000                                              |
| Paper and paper goods, . . . . .                       | 2                                                        | 350,000                                              |                                                        |                                                          |                                                      |
| Printing, publishing, and book-<br>binding, . . . . .  | 1                                                        | 200,000                                              | <b>1878.</b>                                           | 18                                                       | \$2,146,000                                          |
| Print works, dye works, and<br>bleacheries, . . . . .  | 1                                                        | 250,000                                              | Boots and shoes, . . . . .                             | 1                                                        | 50,000                                               |
| Railroad construction, . . . . .                       | 1                                                        | -                                                    | Brooms, brushes, and mops, . . . . .                   | 1                                                        | 5,000                                                |
| Stone, . . . . .                                       | 2                                                        | 62,000                                               | Cotton goods, . . . . .                                | 2                                                        | 230,000                                              |
| Tobacco, snuff, and cigars, . . . . .                  | 1                                                        | 30,000                                               | Dyestuffs, . . . . .                                   | 1                                                        | 75,000                                               |
| Woollen goods, . . . . .                               | 1                                                        | 100,000                                              | Food preparations, . . . . .                           | 1                                                        | 400,000                                              |
| Worsted goods, . . . . .                               | 2                                                        | 310,000                                              | Machines and machinery, . . . . .                      | 2                                                        | 61,000                                               |
|                                                        |                                                          |                                                      | Metals and metallic goods, . . . . .                   | 3                                                        | 450,000                                              |
| <b>1874.</b>                                           | 27                                                       | \$2,559,500                                          | Mixed textiles, . . . . .                              | 1                                                        | 30,000                                               |
| Buttons and dress trimmings, . . . . .                 | 1                                                        | 60,000                                               | Paper and paper goods, . . . . .                       | 2                                                        | 450,000                                              |
| Carpetings, . . . . .                                  | 1                                                        | 50,000                                               | Printing, publishing, and book-<br>binding, . . . . .  | 2                                                        | 155,000                                              |
| Cooking, lighting, and heating<br>apparatus, . . . . . | 1                                                        | 15,000                                               | Rubber and elastic goods, . . . . .                    | 2                                                        | 240,000                                              |
| Cotton goods, . . . . .                                | 4                                                        | 765,000                                              |                                                        |                                                          |                                                      |
| Gas and residual products, . . . . .                   | 2                                                        | 220,000                                              | <b>1879.</b>                                           | 31                                                       | \$3,001,200                                          |
| Machines and machinery, . . . . .                      | 8                                                        | 1,135,500                                            | Boots and shoes, . . . . .                             | 1                                                        | 250,000                                              |
| Metals and metallic goods, . . . . .                   | 5                                                        | 195,000                                              | Buttons and dress trimmings, . . . . .                 | 2                                                        | 140,000                                              |
| Paper and paper goods, . . . . .                       | 1                                                        | 20,000                                               | Cement, kaolin, lime, and plaster, . . . . .           | 1                                                        | 12,500                                               |
| Printing, publishing, and book-<br>binding, . . . . .  | 1                                                        | 16,000                                               | Cooking, lighting, and heating<br>apparatus, . . . . . | 1                                                        | 100,000                                              |
| Print works, dye works, and<br>bleacheries, . . . . .  | 1                                                        | 300,000                                              | Cotton goods, . . . . .                                | 4                                                        | 910,000                                              |
| Rubber and elastic goods, . . . . .                    | 1                                                        | 10,000                                               | Drugs and medicines, . . . . .                         | 1                                                        | 1,200                                                |
| Woollen goods, . . . . .                               | 1                                                        | 70,000                                               | Electrical apparatus and<br>appliances, . . . . .      | 1                                                        | 50,000                                               |
|                                                        |                                                          |                                                      | Emery and sand paper and<br>cloth, etc., . . . . .     | 1                                                        | 50,000                                               |
| <b>1875.</b>                                           | 17                                                       | \$1,309,000                                          | Food preparations, . . . . .                           | 1                                                        | 100,000                                              |
| Agricultural implements, . . . . .                     | 1                                                        | 400,000                                              | Furniture, . . . . .                                   | 1                                                        | 2,500                                                |
| Boots and shoes, . . . . .                             | 2                                                        | 110,000                                              | Leather, . . . . .                                     | 1                                                        | 15,000                                               |
| Building, . . . . .                                    | 1                                                        | 25,000                                               | Machines and machinery, . . . . .                      | 3                                                        | 585,000                                              |
| Clothing, . . . . .                                    | 1                                                        | 40,000                                               | Metals and metallic goods, . . . . .                   | 1                                                        | 300,000                                              |
| Cooking, lighting, and heating<br>apparatus, . . . . . | 1                                                        | 24,000                                               | Mixed textiles, . . . . .                              | 1                                                        | 32,000                                               |
| Cotton goods, . . . . .                                | 1                                                        | 120,000                                              | Paper and paper goods, . . . . .                       | 2                                                        | 120,000                                              |
| Food preparations, . . . . .                           | 1                                                        | 50,000                                               | Printing, publishing, and book-<br>binding, . . . . .  | 3                                                        | 268,000                                              |
| Gas and residual products, . . . . .                   | 1                                                        | 20,000                                               | Tobacco, snuff, and cigars, . . . . .                  | 1                                                        | 10,000                                               |
| Liquors: malt, distilled, and<br>fermented, . . . . .  | 1                                                        | 150,000                                              | Woollen goods, . . . . .                               | 1                                                        | 30,000                                               |
| Machines and machinery, . . . . .                      | 3                                                        | 150,000                                              | Worsted goods, . . . . .                               | 1                                                        | 24,000                                               |
| Metals and metallic goods, . . . . .                   | 1                                                        | 30,000                                               |                                                        |                                                          |                                                      |
| Printing, publishing, and book-<br>binding, . . . . .  | 3                                                        | 190,000                                              |                                                        |                                                          |                                                      |



CORPORATIONS: BY INDUSTRIES. DATE OF ESTABLISHMENT, ETC. — Con.

## RECAPITULATION BY YEARS. FOR THE STATE — Continued.

| YEARS AND INDUSTRIES.                        | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation | YEARS AND INDUSTRIES.                  | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of Incorpor-<br>ation |
|----------------------------------------------|----------------------------------------------------------|------------------------------------------------------|----------------------------------------|----------------------------------------------------------|------------------------------------------------------|
| <b>1880.</b>                                 | 77                                                       | \$12,136,600                                         | <b>1882—Con.</b>                       |                                                          |                                                      |
| Buttons and dress trimmings, . . . . .       | 1                                                        | 40,000                                               | Cordage and twine, . . . . .           | 1                                                        | \$80,000                                             |
| Carpetings, . . . . .                        | 1                                                        | 150,000                                              | Cotton goods, . . . . .                | 5                                                        | 1,355,000                                            |
| Clocks and watches, . . . . .                | 2                                                        | 62,500                                               | Electrical apparatus and               |                                                          |                                                      |
| Clothing, . . . . .                          | 4                                                        | 330,000                                              | appliances, . . . . .                  | 5                                                        | 555,000                                              |
| Cordage and twine, . . . . .                 | 5                                                        | 1,260,000                                            | Emery and sand paper and               |                                                          |                                                      |
| Cotton goods, . . . . .                      | 5                                                        | 1,018,000                                            | cloth, etc., . . . . .                 | 1                                                        | 15,000                                               |
| Cotton, woolen, and othertextiles, . . . . . | 1                                                        | 500,000                                              | Fancy articles, . . . . .              | 1                                                        | 25,000                                               |
| Dyestuffs, . . . . .                         | 1                                                        | 170,000                                              | Food preparations, . . . . .           | 3                                                        | 72,700                                               |
| Earthen, plaster, and stone ware, . . . . .  | 1                                                        | 10,000                                               | Furniture, . . . . .                   | 1                                                        | 5,000                                                |
| Electrical apparatus and                     |                                                          |                                                      | Glue, isinglass, and starch, . . . . . | 1                                                        | 75,000                                               |
| appliances, . . . . .                        | 2                                                        | 1,125,000                                            | Hosiery and knit goods, . . . . .      | 1                                                        | 6,000                                                |
| Emery and sand paper and                     |                                                          |                                                      | Machines and machinery, . . . . .      | 5                                                        | 625,000                                              |
| cloth, etc., . . . . .                       | 1                                                        | 26,500                                               | Metals and metallic goods, . . . . .   | 6                                                        | 693,000                                              |
| Food preparations, . . . . .                 | 3                                                        | 951,500                                              | Paper and paper goods, . . . . .       | 7                                                        | 1,498,000                                            |
| Furniture, . . . . .                         | 3                                                        | 650,000                                              | Printing, publishing, and book-        |                                                          |                                                      |
| Gas and residual products, . . . . .         | 4                                                        | 963,000                                              | binding, . . . . .                     | 7                                                        | 288,500                                              |
| Glue, isinglass, and starch, . . . . .       | 1                                                        | 13,600                                               | Rubber and elastic goods, . . . . .    | 2                                                        | 150,000                                              |
| Hose: rubber, linen, etc., . . . . .         | 1                                                        | 25,000                                               | Silk and silk goods, . . . . .         | 1                                                        | 666,000                                              |
| Ivory, bone, shell, and horn                 |                                                          |                                                      | Whips, lashes, and stocks, . . . . .   | 1                                                        | 30,000                                               |
| goods, etc., . . . . .                       | 1                                                        | 750,000                                              | Wooden goods, . . . . .                | 1                                                        | 5,000                                                |
| Machines and machinery, . . . . .            | 5                                                        | 440,500                                              | Woolen goods, . . . . .                | 2                                                        | 360,000                                              |
| Metals and metallic goods, . . . . .         | 8                                                        | 824,000                                              |                                        |                                                          |                                                      |
| Mixed textiles, . . . . .                    | 3                                                        | 180,000                                              | <b>1883.</b>                           | 83                                                       | \$7,006,600                                          |
| Musical instruments and                      |                                                          |                                                      | Arms and ammunition, . . . . .         | 1                                                        | 500,000                                              |
| materials, . . . . .                         | 2                                                        | 310,000                                              | Artisans' tools, . . . . .             | 1                                                        | 200,000                                              |
| Paper and paper goods, . . . . .             | 7                                                        | 760,000                                              | Boots and shoes, . . . . .             | 5                                                        | 340,000                                              |
| Photographs and photographic                 |                                                          |                                                      | Boxes (paper and wooden), . . . . .    | 2                                                        | 78,400                                               |
| materials, . . . . .                         | 1                                                        | 100,000                                              | Building, . . . . .                    | 1                                                        | 35,000                                               |
| Printing, publishing, and book-              |                                                          |                                                      | Buttons and dress trimmings, . . . . . | 1                                                        | 10,000                                               |
| binding, . . . . .                           | 4                                                        | 52,000                                               | Chemical preparations (com-            |                                                          |                                                      |
| Print works, dye works, and                  |                                                          |                                                      | pounded), . . . . .                    | 3                                                        | 350,000                                              |
| bleacheries, . . . . .                       | 1                                                        | 300,000                                              | Clothing, . . . . .                    | 3                                                        | 165,000                                              |
| Silk and silk goods, . . . . .               | 1                                                        | 200,000                                              | Cooking, lighting, and heating         |                                                          |                                                      |
| Stone, . . . . .                             | 1                                                        | 20,000                                               | apparatus, . . . . .                   | 1                                                        | 160,000                                              |
| Tallow, candles, soap, and grease, . . . . . | 1                                                        | 50,000                                               | Cordage and twine, . . . . .           | 1                                                        | 25,000                                               |
| Woolen goods, . . . . .                      | 4                                                        | 325,000                                              | Cotton goods, . . . . .                | 3                                                        | 680,000                                              |
| Worsted goods, . . . . .                     | 2                                                        | 530,000                                              | Drugs and medicines, . . . . .         | 2                                                        | 17,200                                               |
|                                              |                                                          |                                                      | Electrical apparatus and               |                                                          |                                                      |
| <b>1881.</b>                                 | 57                                                       | \$9,579,975                                          | appliances, . . . . .                  | 11                                                       | 810,500                                              |
| Artisans' tools, . . . . .                   | 1                                                        | 12,000                                               | Furniture, . . . . .                   | 2                                                        | 27,000                                               |
| Building, . . . . .                          | 1                                                        | 71,500                                               | Glass, . . . . .                       | 1                                                        | 125,000                                              |
| Clocks and watches, . . . . .                | 1                                                        | 250,000                                              | Hosiery and knit goods, . . . . .      | 1                                                        | 20,000                                               |
| Clothing, . . . . .                          | 2                                                        | 17,500                                               | Ivory, bone, shell, and horn           |                                                          |                                                      |
| Cooking, lighting, and heating               |                                                          |                                                      | goods, etc., . . . . .                 | 2                                                        | 579,500                                              |
| apparatus, . . . . .                         | 2                                                        | 135,000                                              | Leather, . . . . .                     | 1                                                        | 5,000                                                |
| Cordage and twine, . . . . .                 | 1                                                        | 15,000                                               | Liquors and beverages (not             |                                                          |                                                      |
| Cotton goods, . . . . .                      | 5                                                        | 2,100,000                                            | spirituos), . . . . .                  | 1                                                        | 25,000                                               |
| Crayons, pencils, crucibles, etc., . . . . . | 1                                                        | 45,000                                               | Machines and machinery, . . . . .      | 9                                                        | 1,473,000                                            |
| Electrical apparatus and                     |                                                          |                                                      | Metals and metallic goods, . . . . .   | 10                                                       | 547,000                                              |
| appliances, . . . . .                        | 3                                                        | 1,125,000                                            | Musical instruments and                |                                                          |                                                      |
| Fertilizers, . . . . .                       | 2                                                        | 250,000                                              | materials, . . . . .                   | 1                                                        | 5,000                                                |
| Fireworks and matches, . . . . .             | 1                                                        | 2,250,000                                            | Paper and paper goods, . . . . .       | 3                                                        | 120,000                                              |
| Food preparations, . . . . .                 | 3                                                        | 92,500                                               | Polishes and dressing, . . . . .       | 1                                                        | 5,000                                                |
| Furniture, . . . . .                         | 2                                                        | 160,000                                              | Printing, publishing, and book-        |                                                          |                                                      |
| Hosiery and knit goods, . . . . .            | 1                                                        | 100,000                                              | binding, . . . . .                     | 6                                                        | 64,000                                               |
| Machines and machinery, . . . . .            | 7                                                        | 912,000                                              | Scientific instruments and             |                                                          |                                                      |
| Metals and metallic goods, . . . . .         | 4                                                        | 830,000                                              | appliances, . . . . .                  | 2                                                        | 14,000                                               |
| Paper and paper goods, . . . . .             | 4                                                        | 285,000                                              | Silk and silk goods, . . . . .         | 1                                                        | 30,000                                               |
| Printing, publishing, and book-              |                                                          |                                                      | Sporting and athletic goods, . . . . . | 1                                                        | 100,000                                              |
| binding, . . . . .                           | 3                                                        | 17,900                                               | Stone, . . . . .                       | 1                                                        | 6,000                                                |
| Print works, dye works, and                  |                                                          |                                                      | Tobacco, snuff, and cigars, . . . . .  | 1                                                        | 100,000                                              |
| bleacheries, . . . . .                       | 1                                                        | 150,000                                              | Wooden goods, . . . . .                | 3                                                        | 240,000                                              |
| Rubber and elastic goods, . . . . .          | 3                                                        | 412,500                                              | Woolen goods, . . . . .                | 1                                                        | 150,000                                              |
| Scientific instruments and                   |                                                          |                                                      |                                        |                                                          |                                                      |
| appliances, . . . . .                        | 1                                                        | 7,500                                                | <b>1884.</b>                           | 89                                                       | \$8,668,800                                          |
| Silk and silk goods, . . . . .               | 1                                                        | 100,000                                              | Agricultural implements, . . . . .     | 1                                                        | 40,000                                               |
| Stone, . . . . .                             | 2                                                        | 9,000                                                | Artisans' tools, . . . . .             | 1                                                        | 15,000                                               |
| Tallow, candles, soap, and grease, . . . . . | 2                                                        | 150,000                                              | Boots and shoes, . . . . .             | 5                                                        | 425,000                                              |
| Toys and games (children's), . . . . .       | 1                                                        | 25,000                                               | Building, . . . . .                    | 3                                                        | 123,000                                              |
| Woolen goods, . . . . .                      | 1                                                        | 38,475                                               | Carriages and wagons, . . . . .        | 1                                                        | 15,000                                               |
| Worsted goods, . . . . .                     | 1                                                        | 20,000                                               | Chemical preparations (com-            |                                                          |                                                      |
|                                              |                                                          |                                                      | pounded), . . . . .                    | 1                                                        | 50,000                                               |
| <b>1882.</b>                                 | 63                                                       | \$7,449,800                                          | Cooking, lighting, and heating         |                                                          |                                                      |
| Artisans' tools, . . . . .                   | 1                                                        | 20,000                                               | apparatus, . . . . .                   | 2                                                        | 20,000                                               |
| Boots and shoes, . . . . .                   | 5                                                        | 215,000                                              | Cordage and twine, . . . . .           | 2                                                        | 200,000                                              |
| Boxes (paper and wooden), . . . . .          | 1                                                        | 36,000                                               | Cotton goods, . . . . .                | 2                                                        | 160,000                                              |
| Brick, tiles, and sewer pipe, . . . . .      | 1                                                        | 5,000                                                | Drugs and medicines, . . . . .         | 2                                                        | 525,000                                              |
| Carpetings, . . . . .                        | 1                                                        | 50,000                                               | Dyestuffs, . . . . .                   | 2                                                        | 120,000                                              |
| Chemical preparations (com-                  |                                                          |                                                      | Electrical apparatus and               |                                                          |                                                      |
| pounded), . . . . .                          | 1                                                        | 100,000                                              | appliances, . . . . .                  | 4                                                        | 322,500                                              |
| Cooking, lighting, and heating               |                                                          |                                                      | Fertilizers, . . . . .                 | 2                                                        | 220,000                                              |
| apparatus, . . . . .                         | 2                                                        | 519,600                                              |                                        |                                                          |                                                      |

## CORPORATIONS: BY INDUSTRIES. DATE OF ESTABLISHMENT, ETC. — Con.

## RECAPITULATION BY YEARS. FOR THE STATE — Concluded.

| YEARS AND INDUSTRIES.                                  | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of In corpo-<br>ration | YEARS AND INDUSTRIES.                                 | Number<br>Estab-<br>lished<br>in Years<br>Speci-<br>fied | Capital<br>Stock at<br>Time<br>of In corpo-<br>ration |
|--------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|
| <b>1884 — Con.</b>                                     |                                                          |                                                       | <b>1885.*</b>                                         |                                                          |                                                       |
| Food preparations, . . . . .                           | 1                                                        | \$150,000                                             | Artisans' tools, . . . . .                            | 2                                                        | \$1,914,200                                           |
| Furniture, . . . . .                                   | 1                                                        | 30,000                                                | Boxes (paper and wooden), . . . . .                   | 1                                                        | 80,000                                                |
| Gas and residual products, . . . . .                   | 2                                                        | 524,000                                               | Building, . . . . .                                   | 1                                                        | 10,000                                                |
| Glass, . . . . .                                       | 1                                                        | 1,000,000                                             | Cement, kaolin, lime, and plaster, . . . . .          | 1                                                        | 30,000                                                |
| Hose: rubber, linen, etc., . . . . .                   | 1                                                        | 150,000                                               | Chemical preparations (com-<br>pounded, . . . . .     | 1                                                        | 7,500                                                 |
| Hosiery and knit goods, . . . . .                      | 1                                                        | 50,000                                                | Clocks and watches, . . . . .                         | 1                                                        | 5,000                                                 |
| Ivory, bone, shell, and horn<br>goods, etc., . . . . . | 1                                                        | 100,000                                               | Cotton goods, . . . . .                               | 1                                                        | 40,000                                                |
| Leather, . . . . .                                     | 1                                                        | 20,000                                                | Electrical apparatus and<br>appliances, . . . . .     | 1                                                        | 100,000                                               |
| Liquors: malt, distilled, and<br>fermented, . . . . .  | 1                                                        | 37,600                                                | Food preparations, . . . . .                          | 5                                                        | 5,000                                                 |
| Lumber, . . . . .                                      | 1                                                        | 15,000                                                | Furniture, . . . . .                                  | 2                                                        | 293,200                                               |
| Machines and machinery, . . . . .                      | 14                                                       | 1,647,500                                             | Liquors and beverages (not<br>spirituous), . . . . .  | 1                                                        | 260,000                                               |
| Metals and metallic goods, . . . . .                   | 19                                                       | 767,500                                               | Machines and machinery, . . . . .                     | 2                                                        | 23,000                                                |
| Musical instruments and<br>materials, . . . . .        | 1                                                        | 150,000                                               | Metals and metallic goods, . . . . .                  | 5                                                        | 400,000                                               |
| Oils and illuminating fluids, . . . . .                | 1                                                        | 75,000                                                | Paper and paper goods, . . . . .                      | 1                                                        | 233,000                                               |
| Paints, colors, and crude<br>chemicals, . . . . .      | 1                                                        | 100,000                                               | Photographs and photographic<br>materials, . . . . .  | 1                                                        | 16,000                                                |
| Paper and paper goods, . . . . .                       | 4                                                        | 310,000                                               | Printing, publishing, and book-<br>binding, . . . . . | 3                                                        | 10,000                                                |
| Perfumes, toilet articles, etc., . . . . .             | 1                                                        | 25,000                                                | Railroad construction, . . . . .                      | 1                                                        | 27,500                                                |
| Printing, publishing, and book-<br>binding, . . . . .  | 7                                                        | 177,500                                               | Rubber and elastic goods, . . . . .                   | 1                                                        | 50,000                                                |
| Print works, dye works, and<br>bleacheries, . . . . .  | 2                                                        | 612,000                                               | Shipbuilding, . . . . .                               | 1                                                        | 40,000                                                |
| Scientific instruments and<br>appliances, . . . . .    | 1                                                        | 30,000                                                | Stone, . . . . .                                      | 1                                                        | 150,000                                               |
| Silk and silk goods, . . . . .                         | 1                                                        | 25,000                                                | Tobacco, snuff, and cigars, . . . . .                 | 1                                                        | 100,000                                               |
| Sporting and athletic goods, . . . . .                 | 1                                                        | 1,200                                                 | Woollen goods, . . . . .                              | 1                                                        | 10,000                                                |
| Toys and games (children's), . . . . .                 | 1                                                        | 40,000                                                |                                                       |                                                          |                                                       |
| Whips, lashes, and stocks, . . . . .                   | 2                                                        | 50,000                                                | <b>Unknown.</b>                                       | 2                                                        | \$2,000                                               |
| Woollen goods, . . . . .                               | 3                                                        | 360,000                                               | Food preparations, . . . . .                          | 1                                                        | 2,000                                                 |
|                                                        |                                                          |                                                       | Lumber, . . . . .                                     | 1                                                        | -                                                     |

\* As the Census Year ended June 30, 1885, the figures for 1885 represent a period of six months only.

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CORPORATIONS AND CAPITAL STOCK:  
BY INDUSTRIES.

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# CORPORATIONS AND CAPITAL STOCK: BY INDUSTRIES.

[Unless otherwise specified, the corporations considered in this table were organized under the laws of Massachusetts. Associations, societies, and institutions are included with corporations.]

| INDUSTRIES.                                     | NUMBER INCORPORATED UNDER— |             |                  |       | NUMBER ORIGINALLY ESTABLISHED AS— |              | AMOUNT OF CAPITAL STOCK— |                  | CHANGES IN CAPITAL STOCK |                    |
|-------------------------------------------------|----------------------------|-------------|------------------|-------|-----------------------------------|--------------|--------------------------|------------------|--------------------------|--------------------|
|                                                 | General Law                | Special Law | Not Incorporated | Total | Private Firms                     | Corporations | At Time of Incorporation | On June 30, 1885 | Amount of Increase       | Amount of Decrease |
| Agricultural implements, . . . .                | 5                          | 1           | —                | 6     | 5                                 | 1            | \$1,015,000              | \$877,000        | —                        | \$138,000          |
| Arms and ammunition, . . .                      | 13                         | 1           | —                | 4     | 3                                 | 1            | 955,000                  | 1,075,000        | \$120,000                | —                  |
| Artificial teeth and dental work, . . . .       | —                          | —           | —                | —     | —                                 | —            | —                        | —                | —                        | —                  |
| Artisans' tools, . . . .                        | 10                         | 1           | —                | 11    | 8                                 | 3            | 1,004,000                | 1,699,400        | 695,400                  | —                  |
| Awnings, tents, and decorations, . . . .        | —                          | —           | —                | —     | —                                 | —            | —                        | —                | —                        | —                  |
| Boots and shoes, . . . .                        | 220                        | 2           | —                | 22    | 11                                | 11           | 1,765,000                | 2,059,350        | 294,350                  | —                  |
| Boxes (paper and wooden), . . . .               | 56                         | —           | —                | 6     | 3                                 | 3            | 180,800                  | 189,400          | 8,600                    | —                  |
| Brick, tiles, and sewer pipe, . . . .           | 4                          | —           | —                | 4     | 2                                 | 2            | 509,000                  | 510,000          | 1,000                    | —                  |
| Brooms, brushes, and mops, . . . .              | 3                          | —           | 1                | 4     | 1                                 | 3            | 135,000                  | 135,000          | —                        | —                  |
| Building, . . . .                               | 69                         | —           | —                | 9     | 7                                 | 2            | 350,500                  | 400,500          | 50,000                   | —                  |
| Burial cases, caskets, coffins, etc., . . . .   | 1                          | —           | —                | 1     | —                                 | 1            | 20,000                   | 20,000           | —                        | —                  |
| Buttons and dress trimmings, . . . .            | 76                         | —           | —                | 6     | 4                                 | 2            | 400,000                  | 375,000          | —                        | 25,000             |
| Carpetings, . . . .                             | 15                         | 2           | —                | 7     | 4                                 | 3            | 978,400                  | 3,207,400        | 2,229,000                | —                  |
| Carriages and wagons, . . .                     | 4                          | —           | —                | 4     | 3                                 | 1            | 147,000                  | 199,250          | 52,250                   | —                  |
| Cement, kaolin, lime, and plaster, . . . .      | 3                          | —           | —                | 3     | 2                                 | 1            | 26,000                   | 30,200           | 4,200                    | —                  |
| Charcoal and kindlers, . . .                    | —                          | —           | —                | —     | —                                 | —            | —                        | —                | —                        | —                  |
| Chemical preparations (compounded), . . . .     | 87                         | —           | —                | 7     | 5                                 | 2            | 555,000                  | 605,000          | 50,000                   | —                  |
| Clocks and watches, . . . .                     | 6                          | —           | —                | 6     | 3                                 | 3            | 852,500                  | 2,728,500        | 1,876,000                | —                  |
| Clothing, . . . .                               | 915                        | —           | —                | 15    | 7                                 | 8            | 1,255,500                | 1,329,550        | 74,050                   | —                  |
| Concrete walks, paving, etc., . . . .           | —                          | —           | —                | —     | —                                 | —            | —                        | —                | —                        | —                  |
| Cooking, lighting, and heating apparatus, . . . | 16                         | 4           | —                | 20    | 10                                | 10           | 1,913,000                | 2,153,100        | 240,100                  | —                  |
| Cordage and twine, . . . .                      | 13                         | 1           | —                | 14    | 6                                 | 8            | 1,864,000                | 2,577,760        | 713,760                  | —                  |
| Corks, bungs, and taps, . . .                   | —                          | —           | —                | —     | —                                 | —            | —                        | —                | —                        | —                  |
| Cotton goods, . . . .                           | 1169                       | 42          | —                | 111   | 26                                | 85           | 34,823,350               | 54,083,214       | 19,259,864               | —                  |
| Cotton, woollen, and other textiles, . . . .    | —                          | 3           | —                | 3     | 1                                 | 2            | 1,250,000                | 1,700,000        | 450,000                  | —                  |

<sup>1</sup> State of Maine, 1.

<sup>2</sup> State of Maine, 4; State of Connecticut, 2.

<sup>3</sup> State of Connecticut, 1.

<sup>4</sup> An association.

<sup>5</sup> State of Maine, 1; State of New Hampshire, 2; State of New Jersey, 1.

<sup>6</sup> State of Maine, 1; State of Connecticut, 1.

<sup>7</sup> State of New Hampshire, 1; State of Rhode Island, 3.

<sup>8</sup> State of Maine, 1; State of Connecticut, 1.

<sup>9</sup> State of Maine, 1; State of New Hampshire, 2; State of New Jersey, 1.

<sup>10</sup> State of Maine, 1; State of New Hampshire, 1; State of Rhode Island, 3.



## CORPORATIONS AND CAPITAL STOCK: BY INDUSTRIES — Continued.

| INDUSTRIES.                                     | NUMBER INCORPORATED UNDER — |             |                  |       | NUMBER ORIGINALLY ESTABLISHED AS — |              | AMOUNT OF CAPITAL STOCK — |                  | CHANGES IN CAPITAL STOCK |                    |
|-------------------------------------------------|-----------------------------|-------------|------------------|-------|------------------------------------|--------------|---------------------------|------------------|--------------------------|--------------------|
|                                                 | General Law                 | Special Law | Not Incorporated | Total | Private Firms                      | Corporations | At Time of Incorporation  | On June 30, 1885 | Amount of Increase       | Amount of Decrease |
| Crayons, pencils, crucibles, etc., . . .        | 2                           | —           | —                | 2     | 1                                  | 1            | \$80,000                  | \$95,000         | \$15,000                 | —                  |
| Drugs and medicines, . . .                      | 16                          | —           | 21               | 7     | 2                                  | 55           | 743,600                   | 745,400          | 1,800                    | —                  |
| Dyestuffs, . . .                                | 54                          | —           | —                | 4     | 4                                  | —            | 365,000                   | 365,000          | —                        | —                  |
| Earthen, plaster, and stone ware, . . .         | 1                           | —           | —                | 1     | —                                  | 1            | 10,000                    | 50,000           | 40,000                   | —                  |
| Electrical apparatus and appliances, . . .      | 426                         | 2           | —                | 28    | 3                                  | 225          | 3,993,000                 | 4,411,800        | 418,800                  | —                  |
| Electroplating, . . .                           | —                           | —           | —                | —     | —                                  | —            | —                         | —                | —                        | —                  |
| Emery and sand paper and cloth, . . .           | 6                           | —           | —                | 6     | 3                                  | 3            | 356,500                   | 356,500          | —                        | —                  |
| Fancy articles, . . .                           | 51                          | —           | —                | 1     | 1                                  | —            | 25,000                    | 25,000           | —                        | —                  |
| Fertilizers, . . .                              | 55                          | 1           | —                | 6     | 3                                  | 3            | 1,770,000                 | 2,270,000        | 500,000                  | —                  |
| Fine arts and taxidermy, . . .                  | —                           | —           | —                | —     | —                                  | —            | —                         | —                | —                        | —                  |
| Fireworks and matches, . . .                    | 61                          | —           | —                | 1     | 1                                  | —            | 2,250,000                 | 3,000,000        | 750,000                  | —                  |
| Flax, hemp, and jute goods, . . .               | 1                           | —           | —                | 1     | —                                  | 1            | 225,000                   | 400,000          | 175,000                  | —                  |
| Food preparations, . . .                        | 522                         | 1           | 710              | 33    | 12                                 | 821          | 2,961,000                 | 3,608,100        | 647,100                  | —                  |
| Furniture, . . .                                | 914                         | 101         | —                | 15    | 6                                  | 110          | 2,134,500                 | 2,334,932        | 200,432                  | —                  |
| Gas and residual products, . . .                | 1222                        | 40          | 21               | 63    | 4                                  | 59           | 5,607,283                 | 14,132,900       | 8,525,617                | —                  |
| Glass, . . .                                    | 135                         | 1           | —                | 6     | 2                                  | 4            | 1,518,000                 | 769,527          | —                        | \$748,473          |
| Glue, isinglass, and starch, . . .              | 3                           | —           | —                | 3     | 1                                  | 2            | 118,600                   | 73,600           | —                        | 45,000             |
| Hair work (animal and human), . . .             | —                           | —           | —                | —     | —                                  | —            | —                         | —                | —                        | —                  |
| Hose: rubber, linen, etc., . . .                | 2                           | —           | —                | 2     | 1                                  | 1            | 175,000                   | 200,000          | 25,000                   | —                  |
| Hosiery and knit goods, . . .                   | 7                           | 2           | —                | 9     | 2                                  | 7            | 1,096,000                 | 1,856,000        | 760,000                  | —                  |
| Ink, mucilage, and paste, . . .                 | —                           | —           | —                | —     | —                                  | —            | —                         | —                | —                        | —                  |
| Ivory, bone, shell, and horn goods, etc., . . . | 144                         | —           | —                | 4     | —                                  | 4            | 1,429,500                 | 1,429,500        | —                        | —                  |
| Jewelry burnishing and lapidary work, . . .     | —                           | —           | —                | —     | —                                  | —            | —                         | —                | —                        | —                  |
| Leather, . . .                                  | 6                           | —           | —                | 6     | 3                                  | 3            | 164,000                   | 164,000          | —                        | —                  |
| Linen, . . .                                    | 1                           | 1           | —                | 2     | 2                                  | —            | 520,000                   | 675,000          | 155,000                  | —                  |
| Liquors and beverages (not spirituous), . . .   | 12                          | —           | —                | 2     | 1                                  | 1            | 50,000                    | 50,000           | —                        | —                  |
| Liquors: malt, distilled, and fermented, . . .  | —                           | 3           | —                | 3     | 1                                  | 2            | 222,500                   | 337,600          | 115,000                  | —                  |
| Lumber, . . .                                   | 45                          | —           | 21               | 6     | 3                                  | 33           | 136,500                   | 1,548,900        | 1,412,400                | —                  |
| Machines and machinery, . . .                   | 1381                        | 7           | 102              | 93    | 49                                 | 1744         | 11,705,500                | 14,178,500       | 2,473,000                | —                  |
| Metals and metallic goods, . . .                | 1881                        | 14          | 21               | 99    | 51                                 | 48           | 10,514,500                | 13,717,200       | 3,202,700                | —                  |
| Mixed textiles, . . .                           | 5                           | —           | —                | 5     | 3                                  | 2            | 242,000                   | 257,600          | 15,600                   | —                  |
| Models and patterns, . . .                      | —                           | —           | —                | —     | —                                  | —            | —                         | —                | —                        | —                  |

<sup>1</sup> State of Maine, 2.<sup>2</sup> An association.<sup>3</sup> Includes 1 association.<sup>4</sup> State of Maine, 7; State of Illinois, 1.<sup>5</sup> State of Maine, 1.<sup>6</sup> State of Connecticut, 1.<sup>7</sup> Includes 1 society and 9 associations.<sup>15</sup> State of Maine, 6; State of New Hampshire, 4; State of Rhode Island, 2; State of New York, 3; State of West Virginia, 1.<sup>16</sup> Association, 1; institution, 1.<sup>18</sup> State of Maine, 4; State of New Hampshire, 3; State of Connecticut, 4; State of New York, 1; State of West Virginia, 1.<sup>8</sup> Includes 1 society and 8 associations.<sup>9</sup> State of Maine, 1; State of New Hampshire, 2.<sup>10</sup> An institution.<sup>11</sup> Includes 1 institution.<sup>12</sup> State of New Hampshire, 1.<sup>13</sup> State of Maine, 1; State of New Hampshire, 1.<sup>14</sup> State of New York, 3.<sup>17</sup> Includes 4 associations and 1 institution.

## CORPORATIONS AND CAPITAL STOCK: BY INDUSTRIES -- Concluded.

| INDUSTRIES.                               | NUMBER INCORPORATED UNDER— |             |                  |       | NUMBER ORIGINALLY ESTABLISHED AS— |              | AMOUNT OF CAPITAL STOCK— |                  | CHANGES IN CAPITAL STOCK |                    |
|-------------------------------------------|----------------------------|-------------|------------------|-------|-----------------------------------|--------------|--------------------------|------------------|--------------------------|--------------------|
|                                           | General Law                | Special Law | Not Incorporated | Total | Private Firms                     | Corporations | At Time of Incorporation | On June 30, 1885 | Amount of Increase*      | Amount of Decrease |
| Musical instruments and materials, . .    | 11                         | -           | -                | 11    | 7                                 | 4            | \$1,199,300              | \$1,565,000      | \$365,700                | -                  |
| Oils and illuminating fluids, . . . .     | 4                          | -           | -                | 4     | 3                                 | 1            | 387,000                  | 423,000          | 36,000                   | -                  |
| Paints, colors, and crude chemicals, .    | 1                          | 1           | -                | 2     | 1                                 | 1            | 136,000                  | 96,000           | -                        | \$40,000           |
| Paper and paper goods, .                  | 158                        | -           | -                | 58    | 21                                | 37           | 6,030,000                | 7,876,000        | 1,846,000                | -                  |
| Perfumes, toilet articles, etc., . . .    | 21                         | -           | -                | 1     | 1                                 | -            | 25,000                   | 25,000           | -                        | -                  |
| Photographs and photographic materials, . | 32                         | -           | -                | 2     | 2                                 | -            | 110,000                  | 110,000          | -                        | -                  |
| Polishes and dressing, .                  | 2                          | -           | -                | 2     | 1                                 | 1            | 35,000                   | 35,000           | -                        | -                  |
| Printing, publishing, and bookbinding, .  | 451                        | 55          | 66               | 62    | 31                                | 31           | 2,005,500                | 1,913,300        | -                        | 92,200             |
| Printworks, dye works, and bleacheries, . | 89                         | 7           | -                | 16    | 5                                 | 11           | 3,062,000                | 7,287,000        | 4,225,000                | -                  |
| Railroad construction, .                  | 3                          | 7           | -                | 10    | 1                                 | 9            | 192,000                  | 1,150,000        | 958,000                  | -                  |
| Rubber and elastic goods, . . . .         | 916                        | 1           | -                | 17    | 6                                 | 11           | 1,807,500                | 5,322,500        | 3,515,000                | 2                  |
| Salt, . . . .                             | -                          | -           | -                | -     | -                                 | -            | -                        | -                | -                        | -                  |
| Scientific instruments and appliances, .  | 5                          | -           | -                | 5     | 1                                 | 4            | 91,500                   | 131,500          | 40,000                   | -                  |
| Shipbuilding, . . .                       | 1                          | -           | -                | 1     | 1                                 | -            | 150,000                  | 150,000          | -                        | -                  |
| Silk and silk goods, .                    | 105                        | 81          | -                | 6     | 6                                 | -            | 1,096,000                | 1,443,280        | 347,280                  | -                  |
| Sporting and athletic goods, . . . .      | 102                        | -           | -                | 2     | -                                 | 2            | 101,200                  | 203,000          | 101,800                  | -                  |
| Stone, . . . .                            | 1010                       | 1           | 111              | 12    | 6                                 | 56           | 757,000                  | 987,370          | 230,370                  | -                  |
| Straw and palm leaf goods, . . . .        | 2                          | -           | -                | 2     | 1                                 | 1            | 550,000                  | 330,000          | -                        | 220,000            |
| Tallow, candles, soap, and grease, . . .  | 3                          | -           | -                | 3     | 3                                 | -            | 200,000                  | 200,000          | -                        | -                  |
| Tobacco, snuff, and cigars, . . . .       | 4                          | -           | -                | 4     | 1                                 | 3            | 150,000                  | 210,000          | 60,000                   | -                  |
| Toys and games (children's), . . . .      | 2                          | -           | -                | 2     | 2                                 | -            | 65,000                   | 65,000           | -                        | -                  |
| Trunks and valises, .                     | -                          | -           | -                | -     | -                                 | -            | -                        | -                | -                        | -                  |
| Whips, lashes, and stocks, . . . .        | 4                          | -           | -                | 4     | 1                                 | 3            | 330,000                  | 380,000          | 50,000                   | -                  |
| Wooden goods, . . .                       | 5                          | 1           | -                | 6     | 2                                 | 4            | 345,000                  | 410,000          | 65,000                   | -                  |
| Woollen goods, . . .                      | 1232                       | 6           | -                | 33    | 19                                | 19           | 4,374,075                | 6,835,432        | 2,461,357                | -                  |
| Worsted goods, . . .                      | 7                          | 1           | -                | 8     | 1                                 | 7            | 1,334,000                | 2,410,000        | 1,076,000                | -                  |
| ALL INDUSTRIES,                           | 764                        | 161         | 24               | 949   | 393                               | 556          | \$122,945,208            | \$182,565,065    | \$60,928,530             | \$1,308,673        |

\* Net increase, for all industries, \$50,619,857.

1 State of New Hampshire, 1; State of Connecticut, 2; State of New York, 1

2 State of New Hampshire.

3 State of New Hampshire, 1; State of New York, 1.

4 State of Maine, 1; State of Connecticut, 1; State of New York, 1; institution, 1; associations, 2.

5 Includes 1 association.

6 Includes 2 societies and 4 associations.

7 Includes 1 institution, 2 societies, and 6 associations.

8 State of Connecticut, 1.

9 State of Maine, 1; State of Rhode Island, 1.

10 State of Maine, 1.

11 An association.

12 State of New Hampshire, 1.



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PARTNERS AND STOCKHOLDERS:  
BY INDUSTRIES.

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## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES.

| INDUSTRIES.                                            | GENERAL PARTNERS |         |       | SPECIAL PARTNERS |         |       |
|--------------------------------------------------------|------------------|---------|-------|------------------|---------|-------|
|                                                        | Males            | Females | Total | Males            | Females | Total |
| 1 Agricultural implements, . . . . .                   | 31               | 2       | 33    | -                | -       | -     |
| 2 Arms and ammunition, . . . . .                       | 49               | -       | 49    | -                | -       | -     |
| 3 Artificial teeth and dental work, . . . . .          | 524              | -       | 524   | -                | -       | -     |
| 4 Artisans' tools, . . . . .                           | 177              | 3       | 180   | 1                | -       | 1     |
| 5 Awnings, tents, and decorations, . . . . .           | 22               | -       | 22    | -                | -       | -     |
| 6 Boots and shoes, . . . . .                           | 2,975            | 40      | 3,015 | 17               | 2       | 19    |
| 7 Boxes (paper and wooden), . . . . .                  | 267              | 4       | 271   | 1                | -       | 1     |
| 8 Brick, tiles, and sewer pipe, . . . . .              | 142              | -       | 142   | -                | -       | -     |
| 9 Brooms, brushes, and mops, . . . . .                 | 91               | 2       | 93    | 1                | -       | 1     |
| 10 Building, . . . . .                                 | 4,403            | 3       | 4,406 | 4                | 2       | 6     |
| 11 Burial cases, caskets, coffins, etc., . . . . .     | 142              | 6       | 148   | -                | -       | -     |
| 12 Buttons and dress trimmings, . . . . .              | 18               | 1       | 19    | -                | -       | -     |
| 13 Carpetings, . . . . .                               | 29               | 13      | 42    | -                | -       | -     |
| 14 Carriages and wagons, . . . . .                     | 1,172            | 1       | 1,173 | 1                | -       | 1     |
| 15 Cement, kaolin, lime, and plaster, . . . . .        | 21               | -       | 21    | -                | -       | -     |
| 16 Charcoal and kindlers, . . . . .                    | 12               | -       | 12    | -                | -       | -     |
| 17 Chemical preparations (compounded), . . . . .       | 21               | 1       | 22    | 2                | -       | 2     |
| 18 Clocks and watches, . . . . .                       | 58               | 1       | 59    | -                | -       | -     |
| 19 Clothing, . . . . .                                 | 1,397            | 1,400   | 2,797 | 7                | 2       | 9     |
| 20 Concrete walks, paving, etc., . . . . .             | 24               | -       | 24    | -                | -       | -     |
| 21 Cooking, lighting, and heating apparatus, . . . . . | 76               | -       | 76    | -                | -       | -     |
| 22 Cordage and twine, . . . . .                        | 62               | -       | 62    | 1                | -       | 1     |
| 23 Corks, bungs, and taps, . . . . .                   | 6                | -       | 6     | -                | -       | -     |
| 24 Cotton goods, . . . . .                             | 89               | 8       | 97    | -                | -       | -     |
| 25 Cotton, woollen, and other textiles, . . . . .      | 2                | -       | 2     | -                | -       | -     |
| 26 Crayons, pencils, crucibles, etc., . . . . .        | 8                | -       | 8     | -                | -       | -     |
| 27 Drugs and medicines, . . . . .                      | 11,040           | 27      | 1,067 | 7                | 2       | 9     |
| 28 Dyestuffs, . . . . .                                | 9                | -       | 9     | -                | -       | -     |
| 29 Earthen, plaster, and stone ware, . . . . .         | 28               | -       | 28    | -                | -       | -     |
| 30 Electrical apparatus and appliances, . . . . .      | 16               | -       | 16    | -                | -       | -     |
| 31 Electroplating, . . . . .                           | 45               | -       | 45    | -                | -       | -     |
| 32 Emery and sand paper and cloth, etc., . . . . .     | 17               | -       | 17    | -                | -       | -     |
| 33 Fancy articles, . . . . .                           | 15               | 3       | 18    | -                | -       | -     |
| 34 Fertilizers, . . . . .                              | 21               | -       | 21    | -                | -       | -     |
| 35 Fine arts and taxidermy, . . . . .                  | 21               | 4       | 25    | -                | -       | -     |
| 36 Fireworks and matches, . . . . .                    | 6                | -       | 6     | -                | -       | -     |
| 37 Flax, hemp, and jute goods, . . . . .               | 12               | 2       | 14    | -                | -       | -     |
| 38 Food preparations, . . . . .                        | 2,075            | 41      | 2,116 | 4                | 1       | 5     |
| 39 Furniture, . . . . .                                | 805              | 6       | 811   | 2                | -       | 2     |
| 40 Gas and residual products, . . . . .                | 6                | -       | 6     | -                | -       | -     |
| 41 Glass, . . . . .                                    | 21               | 1       | 22    | -                | -       | -     |
| 42 Glue, isinglass, and starch, . . . . .              | 49               | 1       | 50    | -                | -       | -     |

<sup>1</sup> Includes 4 estates.<sup>2</sup> Includes 1 estate.<sup>3</sup> Includes 2 estates.



# PARTNERS AND STOCKHOLDERS: BY INDUSTRIES.

| STOCKHOLDERS |         |        | AGGREGATES:<br>PARTNERS AND STOCKHOLDERS |         |        |    |
|--------------|---------|--------|------------------------------------------|---------|--------|----|
| Males        | Females | Total  | Males                                    | Females | Total  |    |
| 56           | 11      | 67     | 87                                       | 13      | 100    | 1  |
| 119          | 26      | 145    | 168                                      | 26      | 194    | 2  |
| -            | -       | -      | 524                                      | -       | 524    | 3  |
| 402          | 221     | 623    | 580                                      | 224     | 804    | 4  |
| -            | -       | -      | 22                                       | -       | 22     | 5  |
| 1,028        | 88      | 416    | 3,320                                    | 130     | 3,450  | 6  |
| 41           | 7       | 48     | 309                                      | 11      | 320    | 7  |
| 103          | 44      | 147    | 245                                      | 44      | 289    | 8  |
| 49           | 12      | 61     | 141                                      | 14      | 155    | 9  |
| 83           | 22      | 105    | 4,490                                    | 27      | 4,517  | 10 |
| 34           | 6       | 40     | 176                                      | 12      | 188    | 11 |
| 75           | 18      | 93     | 93                                       | 19      | 112    | 12 |
| 620          | 317     | 937    | 649                                      | 330     | 979    | 13 |
| 55           | 42      | 97     | 1,228                                    | 43      | 1,271  | 14 |
| 11           | 1       | 12     | 32                                       | 1       | 33     | 15 |
| -            | -       | -      | 12                                       | -       | 12     | 16 |
| 49           | 10      | 59     | 72                                       | 11      | 83     | 17 |
| 264          | 135     | 399    | 322                                      | 136     | 458    | 18 |
| 338          | 168     | 506    | 1,742                                    | 1,570   | 3,312  | 19 |
| -            | -       | -      | 24                                       | -       | 24     | 20 |
| 423          | 101     | 524    | 499                                      | 101     | 600    | 21 |
| 303          | 84      | 387    | 366                                      | 84      | 450    | 22 |
| -            | -       | -      | 6                                        | -       | 6      | 23 |
| 29,867       | 4,593   | 14,460 | 9,956                                    | 4,601   | 14,557 | 24 |
| 270          | 127     | 397    | 272                                      | 127     | 399    | 25 |
| 19           | 5       | 24     | 27                                       | 5       | 32     | 26 |
| 24           | 8       | 32     | 1,071                                    | 37      | 1,108  | 27 |
| 35           | 16      | 51     | 44                                       | 16      | 60     | 28 |
| 18           | 3       | 21     | 46                                       | 3       | 49     | 29 |
| 41,391       | 275     | 1,666  | 1,407                                    | 275     | 1,682  | 30 |
| -            | -       | -      | 45                                       | -       | 45     | 31 |
| 60           | 3       | 63     | 77                                       | 3       | 80     | 32 |
| 22           | 4       | 26     | 37                                       | 7       | 44     | 33 |
| 131          | 33      | 164    | 152                                      | 33      | 185    | 34 |
| -            | -       | -      | 21                                       | 4       | 25     | 35 |
| 120          | 38      | 158    | 126                                      | 38      | 164    | 36 |
| 15           | 2       | 17     | 27                                       | 4       | 31     | 37 |
| 753          | 95      | 848    | 2,832                                    | 137     | 2,969  | 38 |
| 332          | 74      | 406    | 1,139                                    | 80      | 1,219  | 39 |
| 53,695       | 1,999   | 5,694  | 3,701                                    | 1,999   | 5,700  | 40 |
| 278          | 114     | 392    | 299                                      | 115     | 414    | 41 |
| 25           | -       | 25     | 74                                       | 1       | 75     | 42 |

<sup>1</sup> Includes 3 trustees.<sup>2</sup> Includes 169 trustees, etc.; 18 corporations; 7 banks; 1 manufactory.<sup>3</sup> Includes 1 estate.<sup>4</sup> Includes 1 corporation; 1 trustee; 1 estate.<sup>5</sup> Includes 102 trustees, etc.; 19 corporations; 11 estates; 7 banks; 4 firms.<sup>6</sup> Includes 42 trustees, executors, etc.

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.

|    | INDUSTRIES.                                       | GENERAL PARTNERS |         |        | SPECIAL PARTNERS |         |       |
|----|---------------------------------------------------|------------------|---------|--------|------------------|---------|-------|
|    |                                                   | Males            | Females | Total  | Males            | Females | Total |
| 1  | Hair work (animal and human), . . . .             | 31               | 30      | 61     | —                | —       | —     |
| 2  | Hose: rubber, linen, etc., . . . .                | 1                | —       | 1      | —                | —       | —     |
| 3  | Hosiery and knit goods, . . . .                   | 70               | 6       | 76     | —                | —       | —     |
| 4  | Ink, mucilage, and paste, . . . .                 | 26               | —       | 26     | —                | —       | —     |
| 5  | Ivory, bone, shell, and horn goods, etc., . . . . | 58               | 2       | 60     | 1                | —       | 1     |
| 6  | Jewelry burnishing and lapidary work, . . . .     | 9                | —       | 9      | —                | —       | —     |
| 7  | Leather, . . . .                                  | 1865             | 4       | 869    | 3                | —       | 3     |
| 8  | Linen, . . . .                                    | 5                | —       | 5      | —                | —       | —     |
| 9  | Liquors and beverages (not spirituous), . . . .   | 77               | —       | 77     | —                | —       | —     |
| 10 | Liquors: malt, distilled, and fermented, . . . .  | 278              | 2       | 280    | 1                | —       | 1     |
| 11 | Lumber, . . . .                                   | 593              | 5       | 598    | 1                | —       | 1     |
| 12 | Machines and machinery, . . . .                   | 2741             | 8       | 749    | 6                | 2       | 8     |
| 13 | Metals and metallic goods, . . . .                | 3,195            | 24      | 3,219  | 15               | 2       | 17    |
| 14 | Mixed textiles, . . . .                           | 11               | —       | 11     | —                | —       | —     |
| 15 | Models and patterns, . . . .                      | 56               | —       | 56     | —                | —       | —     |
| 16 | Musical instruments and materials, . . . .        | 112              | —       | 112    | —                | —       | —     |
| 17 | Oils and illuminating fluids, . . . .             | 35               | —       | 35     | —                | —       | —     |
| 18 | Paints, colors, and crude chemicals, . . . .      | 33               | —       | 33     | —                | —       | —     |
| 19 | Paper and paper goods, . . . .                    | 166              | —       | 166    | —                | —       | —     |
| 20 | Perfumes, toilet articles, etc., . . . .          | 14               | 1       | 15     | —                | —       | —     |
| 21 | Photographs and photographic materials, . . . .   | 264              | 4       | 268    | —                | —       | —     |
| 22 | Polishes and dressing, . . . .                    | 85               | 2       | 87     | —                | —       | —     |
| 23 | Printing, publishing, and bookbinding, . . . .    | 907              | 16      | 923    | 7                | 4       | 11    |
| 24 | Print works, dye works, and bleacheries, . . . .  | 100              | 7       | 107    | —                | —       | —     |
| 25 | Railroad construction, . . . .                    | 7                | —       | 7      | —                | —       | —     |
| 26 | Rubber and elastic goods, . . . .                 | 34               | 5       | 39     | —                | —       | —     |
| 27 | Salt, . . . .                                     | 5                | —       | 5      | —                | —       | —     |
| 28 | Scientific instruments and appliances, . . . .    | 78               | 4       | 82     | —                | —       | —     |
| 29 | Shipbuilding, . . . .                             | 348              | —       | 348    | 2                | —       | 2     |
| 30 | Silk and silk goods, . . . .                      | 9                | —       | 9      | —                | —       | —     |
| 31 | Sporting and athletic goods, . . . .              | 36               | —       | 36     | —                | —       | —     |
| 32 | Stone, . . . .                                    | 523              | 2       | 525    | 2                | —       | 2     |
| 33 | Straw and palm leaf goods, . . . .                | 62               | 10      | 72     | 2                | —       | 2     |
| 34 | Tallow, candles, soap, and grease, . . . .        | 2202             | 6       | 208    | 3                | —       | 3     |
| 35 | Tobacco, snuff, and cigars, . . . .               | 339              | 18      | 357    | 1                | —       | 1     |
| 36 | Toys and games (children's), . . . .              | 18               | 1       | 19     | —                | —       | —     |
| 37 | Trunks and valises, . . . .                       | 34               | —       | 34     | —                | —       | —     |
| 38 | Whips, lashes, and stocks, . . . .                | 79               | 2       | 81     | 3                | —       | 3     |
| 39 | Wooden goods, . . . .                             | 2659             | 8       | 667    | 2                | —       | 2     |
| 40 | Woollen goods, . . . .                            | 2242             | 5       | 247    | 3                | —       | 3     |
| 41 | Worsted goods, . . . .                            | 23               | 1       | 24     | —                | —       | —     |
| 42 | ALL INDUSTRIES, . . . .                           | 26,434           | 1,743   | 28,177 | 100              | 17      | 117   |

<sup>1</sup> Includes 2 estates.<sup>2</sup> Includes 1 estate.

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES—Continued.

| STOCKHOLDERS       |                  |        | AGGREGATES:<br>PARTNERS AND STOCKHOLDERS |         |        |    |
|--------------------|------------------|--------|------------------------------------------|---------|--------|----|
| Males              | Females          | Total  | Males                                    | Females | Total  |    |
| -                  | -                | -      | 31                                       | 30      | 61     | 1  |
| 26                 | 6                | 32     | 27                                       | 6       | 33     | 2  |
| 319                | 98               | 417    | 389                                      | 104     | 493    | 3  |
| -                  | -                | -      | 26                                       | -       | 26     | 4  |
| 127                | 18               | 145    | 186                                      | 20      | 206    | 5  |
| -                  | -                | -      | 9                                        | -       | 9      | 6  |
| 38                 | 15               | 53     | 906                                      | 19      | 925    | 7  |
| 13                 | 11               | 24     | 18                                       | 11      | 29     | 8  |
| 23                 | 7                | 30     | 100                                      | 7       | 107    | 9  |
| 187                | 8                | 95     | 366                                      | 10      | 376    | 10 |
| 74                 | 8                | 82     | 668                                      | 13      | 681    | 11 |
| <sup>2</sup> 1,531 | 240              | 1,771  | 2,278                                    | 250     | 2,528  | 12 |
| <sup>3</sup> 2,076 | 690              | 2,766  | 5,286                                    | 716     | 6,002  | 13 |
| 32                 | 11               | 43     | 43                                       | 11      | 54     | 14 |
| -                  | -                | -      | 56                                       | -       | 56     | 15 |
| 126                | 41               | 167    | 238                                      | 41      | 279    | 16 |
| 60                 | -                | 60     | 95                                       | -       | 95     | 17 |
| 27                 | 5                | 32     | 60                                       | 5       | 65     | 18 |
| 878                | 310              | 1,188  | 1,044                                    | 310     | 1,354  | 19 |
| 2                  | 1                | 3      | 16                                       | 2       | 18     | 20 |
| 13                 | -                | 13     | 277                                      | 4       | 281    | 21 |
| 16                 | 22               | 38     | 101                                      | 24      | 125    | 22 |
| <sup>4</sup> 1,765 | <sup>5</sup> 123 | 1,888  | 2,679                                    | 143     | 2,822  | 23 |
| 785                | 412              | 1,197  | 885                                      | 419     | 1,304  | 24 |
| 297                | 197              | 494    | 304                                      | 197     | 501    | 25 |
| 471                | 237              | 708    | 505                                      | 242     | 747    | 26 |
| -                  | -                | -      | 5                                        | -       | 5      | 27 |
| <sup>5</sup> 115   | 9                | 124    | 193                                      | 13      | 206    | 28 |
| 8                  | -                | 8      | 358                                      | -       | 358    | 29 |
| 146                | 12               | 158    | 155                                      | 12      | 167    | 30 |
| 68                 | 10               | 78     | 104                                      | 10      | 114    | 31 |
| 559                | 39               | 598    | 1,084                                    | 41      | 1,125  | 32 |
| 13                 | 8                | 21     | 77                                       | 18      | 95     | 33 |
| 15                 | 2                | 17     | 220                                      | 8       | 228    | 34 |
| 26                 | 5                | 31     | 366                                      | 23      | 389    | 35 |
| 11                 | -                | 11     | 29                                       | 1       | 30     | 36 |
| -                  | -                | -      | 34                                       | -       | 34     | 37 |
| 50                 | 15               | 65     | 132                                      | 17      | 149    | 38 |
| 74                 | 8                | 82     | 735                                      | 16      | 751    | 39 |
| <sup>6</sup> 681   | 258              | 939    | 926                                      | 263     | 1,189  | 40 |
| 196                | 47               | 243    | 219                                      | 48      | 267    | 41 |
| 31,156             | 11,575           | 42,731 | 57,690                                   | 13,335  | 71,025 | 42 |

<sup>1</sup> Includes 24 trustees.<sup>2</sup> Includes 1 corporation.<sup>3</sup> Includes 2 banks and 1 corporation.<sup>4</sup> Includes 5 trustees.<sup>5</sup> Includes 2 trustees.<sup>6</sup> Includes 2 estates.

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.

## PARTNERS AND STOCKHOLDERS IN DETAIL: BY INDUSTRIES.

[In this presentation, the word "general" indicates general partner, and the word "special" indicates special partner.]

| INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|
| AGRICULTURAL IMPLEMENTS.                                           |                                          |                                                      | BOOTS AND SHOES — Con.                                             |                                          |                                                      |
| <i>Partners.</i>                                                   | 24                                       | 33                                                   | <i>Partners — Con.</i>                                             |                                          |                                                      |
| 1 male (general), . . . . .                                        | 17                                       | 17                                                   | 1 male (general), 2 males (special),                               | 2                                        | 6                                                    |
| 2 males (general), . . . . .                                       | 6                                        | 12                                                   | 1 male (general), 1 female (general),                              | 4                                        | 8                                                    |
| 2 males (general), 2 females (gen-<br>eral), . . . . .             | 1                                        | 4                                                    | 1 male (general), 1 female (special),                              | 2                                        | 4                                                    |
|                                                                    |                                          |                                                      | 1 female (general), . . . . .                                      | 32                                       | 32                                                   |
| <i>Stockholders.</i>                                               | 6                                        | 67                                                   | 2 males (general), . . . . .                                       | 391                                      | 782                                                  |
| 4 males, . . . . .                                                 | 1                                        | 4                                                    | 2 males (general), 1 male (special),                               | 3                                        | 9                                                    |
| 4 males, 1 female, . . . . .                                       | 1                                        | 5                                                    | 2 males (general), 2 males (special),                              | 1                                        | 4                                                    |
| 9 males, 3 females, . . . . .                                      | 1                                        | 12                                                   | 2 females (general), . . . . .                                     | 2                                        | 4                                                    |
| 16 males, 6 females, . . . . .                                     | 1                                        | 22                                                   | 3 males (general), . . . . .                                       | 90                                       | 297                                                  |
| 23 males, 1 female, . . . . .                                      | 1                                        | 24                                                   | 3 males (general), 1 male (special),                               | 2                                        | 8                                                    |
| Not stated, . . . . .                                              | 1                                        | -                                                    | 3 males (general), 2 males (special),                              | 1                                        | 5                                                    |
|                                                                    |                                          |                                                      | 4 males (general), . . . . .                                       | 12                                       | 48                                                   |
|                                                                    |                                          |                                                      | 5 males (general), . . . . .                                       | 6                                        | 30                                                   |
|                                                                    |                                          |                                                      | 7 males (general), . . . . .                                       | 1                                        | 7                                                    |
| ARMS AND AMMUNITION.                                               |                                          |                                                      | <i>Stockholders.</i>                                               | 22                                       | 416                                                  |
| <i>Partners.</i>                                                   | 36                                       | 49                                                   |                                                                    |                                          |                                                      |
| 1 male (general), . . . . .                                        | 27                                       | 27                                                   | 2 males, . . . . .                                                 | 1                                        | 2                                                    |
| 2 males (general), . . . . .                                       | 5                                        | 10                                                   | 3 males, . . . . .                                                 | 2                                        | 6                                                    |
| 3 males (general), . . . . .                                       | 4                                        | 12                                                   | 3 males, 3 trustees, . . . . .                                     | 1                                        | 6                                                    |
|                                                                    |                                          |                                                      | 4 males, . . . . .                                                 | 2                                        | 8                                                    |
| <i>Stockholders.</i>                                               | 4                                        | 145                                                  | 4 males, 1 female, . . . . .                                       | 1                                        | 5                                                    |
| 10 males, . . . . .                                                | 1                                        | 10                                                   | 5 males, . . . . .                                                 | 2                                        | 10                                                   |
| 15 males, 1 female, . . . . .                                      | 1                                        | 16                                                   | 5 males, 2 females, . . . . .                                      | 1                                        | 7                                                    |
| 27 males, . . . . .                                                | 1                                        | 27                                                   | 5 males, 3 females, . . . . .                                      | 1                                        | 8                                                    |
| 67 males, 25 females, . . . . .                                    | 1                                        | 92                                                   | 6 males, . . . . .                                                 | 1                                        | 6                                                    |
|                                                                    |                                          |                                                      | 8 males, 2 females, . . . . .                                      | 1                                        | 10                                                   |
|                                                                    |                                          |                                                      | 10 males, . . . . .                                                | 2                                        | 20                                                   |
| ARTIFICIAL TEETH AND DENTAL<br>WORK.                               |                                          |                                                      | 12 males, . . . . .                                                | 1                                        | 12                                                   |
| <i>Partners.</i>                                                   | 489                                      | 524                                                  | 13 males, . . . . .                                                | 1                                        | 13                                                   |
| 1 male (general), . . . . .                                        | 456                                      | 456                                                  | 17 males, 2 females, . . . . .                                     | 1                                        | 19                                                   |
| 2 males (general), . . . . .                                       | 31                                       | 62                                                   | 36 males, 10 females, . . . . .                                    | 1                                        | 46                                                   |
| 3 males (general), . . . . .                                       | 2                                        | 6                                                    | 43 males, 17 females, . . . . .                                    | 1                                        | 60                                                   |
|                                                                    |                                          |                                                      | 57 males, 38 females, . . . . .                                    | 1                                        | 95                                                   |
|                                                                    |                                          |                                                      | 70 males, 13 females, . . . . .                                    | 1                                        | 83                                                   |
| ARTISANS' TOOLS.                                                   |                                          |                                                      | BOXES.                                                             |                                          |                                                      |
| <i>Partners.</i>                                                   | 129                                      | 181                                                  | <i>Partners.</i>                                                   | 209                                      | 272                                                  |
| 1 male (general), . . . . .                                        | 86                                       | 86                                                   | 1 male (general), . . . . .                                        | 151                                      | 151                                                  |
| 1 male (general), 1 male (special),                                | 1                                        | 2                                                    | 1 male (general), 1 male (special),                                | 1                                        | 2                                                    |
| 1 male (general), 1 female (general),                              | 1                                        | 2                                                    | 1 male (general), 1 female (general),                              | 1                                        | 2                                                    |
| 2 males (general), . . . . .                                       | 35                                       | 79                                                   | 1 female (general), . . . . .                                      | 3                                        | 3                                                    |
| 2 males (general), 1 female (gen-<br>eral), . . . . .              | 1                                        | 3                                                    | 2 males (general), . . . . .                                       | 45                                       | 90                                                   |
| 3 males (general), . . . . .                                       | 3                                        | 9                                                    | 3 males (general), . . . . .                                       | 8                                        | 24                                                   |
| 3 males (general), 1 female (gen-<br>eral), . . . . .              | 1                                        | 4                                                    |                                                                    |                                          |                                                      |
| 5 males (general), . . . . .                                       | 1                                        | 5                                                    | <i>Stockholders.</i>                                               | 6                                        | 48                                                   |
| <i>Stockholders.</i>                                               | 11                                       | 623                                                  |                                                                    |                                          |                                                      |
| 2 males, 1 female, . . . . .                                       | 1                                        | 3                                                    | 3 males, . . . . .                                                 | 2                                        | 6                                                    |
| 2 males, 2 females, . . . . .                                      | 1                                        | 4                                                    | 5 males, . . . . .                                                 | 1                                        | 5                                                    |
| 3 males, . . . . .                                                 | 1                                        | 3                                                    | 5 males, 3 females, . . . . .                                      | 1                                        | 8                                                    |
| 4 males, . . . . .                                                 | 1                                        | 4                                                    | 25 males, 4 females, . . . . .                                     | 1                                        | 29                                                   |
| 4 males, 1 female, . . . . .                                       | 1                                        | 5                                                    | Not stated, . . . . .                                              | 1                                        | -                                                    |
| 8 males, 2 females, . . . . .                                      | 1                                        | 10                                                   |                                                                    |                                          |                                                      |
| 14 males, 3 females, . . . . .                                     | 1                                        | 17                                                   | BRICK, TILES, AND SEWER PIPE.                                      |                                          |                                                      |
| 25 males, 6 females, . . . . .                                     | 1                                        | 31                                                   | <i>Partners.</i>                                                   | 110                                      | 142                                                  |
| 41 males, 13 females, . . . . .                                    | 1                                        | 54                                                   | 1 male (general), . . . . .                                        | 84                                       | 84                                                   |
| 115 males, 105 females, . . . . .                                  | 1                                        | 220                                                  | 2 males (general), . . . . .                                       | 21                                       | 42                                                   |
| 184 males, 88 females, . . . . .                                   | 1                                        | 272                                                  | 3 males (general), . . . . .                                       | 4                                        | 12                                                   |
|                                                                    |                                          |                                                      | 4 males (general), . . . . .                                       | 1                                        | 4                                                    |
|                                                                    |                                          |                                                      | <i>Stockholders.</i>                                               | 4                                        | 147                                                  |
| AWNINGS, TENTS, AND DECORA-<br>TIONS.                              |                                          |                                                      |                                                                    |                                          |                                                      |
| <i>Partners.</i>                                                   | 14                                       | 22                                                   | 10 males, 1 female, . . . . .                                      | 1                                        | 11                                                   |
| 1 male (general), . . . . .                                        | 8                                        | 8                                                    | 16 males, 5 females, . . . . .                                     | 1                                        | 21                                                   |
| 2 males (general), . . . . .                                       | 4                                        | 8                                                    | 20 males, 5 females, . . . . .                                     | 1                                        | 25                                                   |
| 3 males (general), . . . . .                                       | 2                                        | 6                                                    | 57 males, 33 females, . . . . .                                    | 1                                        | 90                                                   |
|                                                                    |                                          |                                                      |                                                                    |                                          |                                                      |
| BOOTS AND SHOES.                                                   |                                          |                                                      | BROOMS, BRUSHES, AND MOPS.                                         |                                          |                                                      |
| <i>Partners.</i>                                                   | 2,344                                    | 3,034                                                | <i>Partners.</i>                                                   | 68                                       | 94                                                   |
| 1 male (general), . . . . .                                        | 1,782                                    | 1,782                                                | 1 male (general), . . . . .                                        | 49                                       | 49                                                   |
| 1 male (general), 1 male (special),                                | 4                                        | 8                                                    | 1 male (general), 1 female (general),                              | 1                                        | 2                                                    |
|                                                                    |                                          |                                                      | 1 female (general), . . . . .                                      | 1                                        | 1                                                    |
|                                                                    |                                          |                                                      | 2 males (general), . . . . .                                       | 11                                       | 22                                                   |
|                                                                    |                                          |                                                      | 3 males (general), . . . . .                                       | 5                                        | 15                                                   |
|                                                                    |                                          |                                                      | 4 males (general), 1 male (special),                               | 1                                        | 5                                                    |

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.

## PARTNERS AND STOCKHOLDERS IN DETAIL: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|
| BROOMS, BRUSHES, AND MOPS—CON.                                     |                                          |                                                      | CARRIAGES AND WAGONS.                                              |                                          |                                                      |
| <i>Stockholders.</i>                                               | 4                                        | 61                                                   | <i>Partners.</i>                                                   | 1,009                                    | 1,174                                                |
| 3 males, . . . . .                                                 | 1                                        | 3                                                    | 1 male (general), . . . . .                                        | 865                                      | 865                                                  |
| 23 males, 4 females, . . . . .                                     | 1                                        | 27                                                   | 1 male (general), 1 female (general), . . . . .                    | 1                                        | 2                                                    |
| 23 males, 8 females, . . . . .                                     | 1                                        | 31                                                   | 2 males (general), . . . . .                                       | 124                                      | 248                                                  |
| Not stated, . . . . .                                              | 1                                        | —                                                    | 2 males (general), 1 male (special), . . . . .                     | 1                                        | 3                                                    |
|                                                                    |                                          |                                                      | 3 males (general), . . . . .                                       | 16                                       | 48                                                   |
|                                                                    |                                          |                                                      | 4 males (general), . . . . .                                       | 2                                        | 8                                                    |
| BUILDING.                                                          |                                          |                                                      | <i>Stockholders.</i>                                               | 4                                        | 97                                                   |
| <i>Partners.</i>                                                   | 3,764                                    | 4,412                                                | 3 males, . . . . .                                                 | 1                                        | 3                                                    |
| 1 male (general), . . . . .                                        | 3,162                                    | 3,162                                                | 3 males, 1 female, . . . . .                                       | 1                                        | 4                                                    |
| 1 male (general), 1 male (special), . . . . .                      | 2                                        | 4                                                    | 19 males, 3 females, . . . . .                                     | 1                                        | 22                                                   |
| 1 male (general), 1 female (general), . . . . .                    | 1                                        | 2                                                    | 30 males, 38 females, . . . . .                                    | 1                                        | 68                                                   |
| 1 male (general), 2 females (special), . . . . .                   | 1                                        | 3                                                    |                                                                    |                                          |                                                      |
| 1 female (general), . . . . .                                      | 1                                        | 1                                                    | CEMENT, KAOLIN, LIME, AND PLASTER.                                 |                                          |                                                      |
| 2 males (general), . . . . .                                       | 561                                      | 1,122                                                | <i>Partners.</i>                                                   |                                          |                                                      |
| 2 males (general), 1 female (general), . . . . .                   | 1                                        | 3                                                    | 1 male (general), . . . . .                                        | 13                                       | 21                                                   |
| 2 males (general), 2 males (special), . . . . .                    | 1                                        | 4                                                    | 2 males (general), . . . . .                                       | 7                                        | 7                                                    |
| 3 males (general), . . . . .                                       | 27                                       | 81                                                   | 2 males (general), . . . . .                                       | 5                                        | 10                                                   |
| 4 males (general), . . . . .                                       | 5                                        | 20                                                   | 4 males (general), . . . . .                                       | 1                                        | 4                                                    |
| 5 males (general), . . . . .                                       | 2                                        | 10                                                   | <i>Stockholders.</i>                                               | 3                                        | 12                                                   |
| <i>Stockholders.</i>                                               | 9                                        | 105                                                  | 3 males, . . . . .                                                 | 1                                        | 3                                                    |
| 2 males, 4 females, . . . . .                                      | 1                                        | 6                                                    | 4 males, . . . . .                                                 | 1                                        | 4                                                    |
| 4 males, . . . . .                                                 | 2                                        | 8                                                    | 4 males, 1 female, . . . . .                                       | 1                                        | 5                                                    |
| 5 males, . . . . .                                                 | 2                                        | 10                                                   |                                                                    |                                          |                                                      |
| 5 males, 1 female, . . . . .                                       | 1                                        | 6                                                    | CHARCOAL AND KINDLERS.                                             |                                          |                                                      |
| 7 males, . . . . .                                                 | 1                                        | 7                                                    | <i>Partners.</i>                                                   | 11                                       | 12                                                   |
| 13 males, 4 females, . . . . .                                     | 1                                        | 17                                                   | 1 male (general), . . . . .                                        | 10                                       | 10                                                   |
| 38 males, 13 females, . . . . .                                    | 1                                        | 51                                                   | 2 males (general), . . . . .                                       | 1                                        | 2                                                    |
|                                                                    |                                          |                                                      |                                                                    |                                          |                                                      |
| BURIAL CASES, CASKETS, COFFINS, ETC.                               |                                          |                                                      | CHEMICAL PREPARATIONS (COMPOUNDED.)                                |                                          |                                                      |
| <i>Partners.</i>                                                   | 112                                      | 148                                                  | <i>Partners.</i>                                                   | 16                                       | 24                                                   |
| 1 male (general), . . . . .                                        | 85                                       | 85                                                   | 1 male (general), . . . . .                                        | 8                                        | 8                                                    |
| 1 male (general), 1 female (general), . . . . .                    | 1                                        | 2                                                    | 1 male (general), 2 males (special), . . . . .                     | 1                                        | 3                                                    |
| 2 males (general), . . . . .                                       | 23                                       | 46                                                   | 1 female (general), . . . . .                                      | 1                                        | 1                                                    |
| 3 males (general), . . . . .                                       | 2                                        | 6                                                    | 2 males (general), . . . . .                                       | 6                                        | 12                                                   |
| 4 males (general), 5 females (general), . . . . .                  | 1                                        | 9                                                    | <i>Stockholders.</i>                                               | 7                                        | 59                                                   |
| <i>Stockholders.</i>                                               | 1                                        | 40                                                   | 3 males, . . . . .                                                 | 1                                        | 3                                                    |
| 34 males, 6 females, . . . . .                                     | 1                                        | 40                                                   | 4 males, . . . . .                                                 | 1                                        | 4                                                    |
|                                                                    |                                          |                                                      | 5 males, . . . . .                                                 | 1                                        | 5                                                    |
| BUTTONS AND DRESS TRIMMINGS.                                       |                                          |                                                      | 13 males, 2 females, . . . . .                                     | 1                                        | 15                                                   |
| <i>Partners.</i>                                                   | 10                                       | 19                                                   | 24 males, 8 females, . . . . .                                     | 1                                        | 32                                                   |
| 1 male (general), . . . . .                                        | 4                                        | 4                                                    | Not stated, . . . . .                                              | 2                                        | —                                                    |
| 1 female (general), . . . . .                                      | 1                                        | 1                                                    |                                                                    |                                          |                                                      |
| 2 males (general), . . . . .                                       | 3                                        | 6                                                    | CLOCKS AND WATCHES.                                                |                                          |                                                      |
| 3 males (general), . . . . .                                       | 1                                        | 3                                                    | <i>Partners.</i>                                                   | 41                                       | 59                                                   |
| 5 males (general), . . . . .                                       | 1                                        | 5                                                    | 1 male (general), . . . . .                                        | 29                                       | 29                                                   |
| <i>Stockholders.</i>                                               | 6                                        | 93                                                   | 2 males (general), . . . . .                                       | 8                                        | 16                                                   |
| 4 males, . . . . .                                                 | 1                                        | 4                                                    | 2 males (general), 1 female (general), . . . . .                   | 1                                        | 3                                                    |
| 4 males, 5 females, . . . . .                                      | 1                                        | 9                                                    | 3 males (general), . . . . .                                       | 2                                        | 6                                                    |
| 6 males, 8 females, . . . . .                                      | 1                                        | 14                                                   | 5 males (general), . . . . .                                       | 1                                        | 5                                                    |
| 8 males, . . . . .                                                 | 1                                        | 8                                                    | <i>Stockholders.</i>                                               | 6                                        | 399                                                  |
| 25 males, 2 females, . . . . .                                     | 1                                        | 27                                                   | 6 males, . . . . .                                                 | 1                                        | 6                                                    |
| 28 males, 3 females, . . . . .                                     | 1                                        | 31                                                   | 7 males, . . . . .                                                 | 1                                        | 7                                                    |
|                                                                    |                                          |                                                      | 10 males, 1 female, . . . . .                                      | 1                                        | 11                                                   |
| CARPETING.                                                         |                                          |                                                      | 23 males, . . . . .                                                | 1                                        | 23                                                   |
| <i>Partners.</i>                                                   | 39                                       | 42                                                   | 43 males, 10 females, . . . . .                                    | 1                                        | 53                                                   |
| 1 male (general), . . . . .                                        | 23                                       | 23                                                   | 175 males, 124 females, . . . . .                                  | 1                                        | 299                                                  |
| 1 female (general), . . . . .                                      | 13                                       | 13                                                   |                                                                    |                                          |                                                      |
| 2 males (general), . . . . .                                       | 3                                        | 6                                                    | CLOTHING.                                                          |                                          |                                                      |
| <i>Stockholders.</i>                                               | 7                                        | 937                                                  | <i>Partners.</i>                                                   | 2,387                                    | 2,806                                                |
| 3 males, 3 females, . . . . .                                      | 1                                        | 6                                                    | 1 male (general), . . . . .                                        | 850                                      | 850                                                  |
| 4 males, 2 females, . . . . .                                      | 1                                        | 6                                                    | 1 male (general), 1 male (special), . . . . .                      | 1                                        | 2                                                    |
| 6 males, . . . . .                                                 | 1                                        | 6                                                    | 1 male (general), 1 female (general), . . . . .                    | 7                                        | 14                                                   |
| 12 males, 2 females, . . . . .                                     | 1                                        | 14                                                   | 1 male (general), 1 female (special), . . . . .                    | 1                                        | 2                                                    |
| 30 males, 25 females, . . . . .                                    | 1                                        | 55                                                   | 1 female (general), . . . . .                                      | 1,217                                    | 1,217                                                |
| 42 males, 24 females, . . . . .                                    | 1                                        | 66                                                   | 2 males (general), . . . . .                                       | 175                                      | 350                                                  |
| 523 males, 261 females, . . . . .                                  | 1                                        | 784                                                  | 2 males (general), 1 male (special), . . . . .                     | 1                                        | 3                                                    |



## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.

## PARTNERS AND STOCKHOLDERS IN DETAIL: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS.    | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS.      | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|-----------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|
| <b>CLOTHING — Con.</b>                                                |                                          |                                                      | <b>CORDAGE AND TWINE — Con.</b>                                         |                                          |                                                      |
| <i>Partners — Con.</i>                                                |                                          |                                                      | <i>Stockholders — Con.</i>                                              |                                          |                                                      |
| 2 males (general), 1 male (special),<br>1 female (special), . . . . . | 1                                        | 4                                                    | 5 males, 2 females, . . . . .                                           | 1                                        | 7                                                    |
| 2 females (general), . . . . .                                        | 77                                       | 154                                                  | 7 males, . . . . .                                                      | 1                                        | 7                                                    |
| 3 males (general), . . . . .                                          | 29                                       | 87                                                   | 10 males, . . . . .                                                     | 2                                        | 20                                                   |
| 3 males (general), 1 female (gen-<br>eral), . . . . .                 | 1                                        | 4                                                    | 11 males, 2 females, . . . . .                                          | 1                                        | 13                                                   |
| 3 males (general), 1 male (special),<br>4 males (general), . . . . .  | 1                                        | 4                                                    | 11 males, 3 females, . . . . .                                          | 1                                        | 14                                                   |
| 3 females (general), . . . . .                                        | 7                                        | 21                                                   | 12 males, 2 females, . . . . .                                          | 1                                        | 14                                                   |
| 4 males (general), . . . . .                                          | 8                                        | 32                                                   | 14 males, 10 females, . . . . .                                         | 1                                        | 24                                                   |
| 4 males (general), 1 male (special),<br>5 males (general), . . . . .  | 3                                        | 15                                                   | 15 males, . . . . .                                                     | 1                                        | 15                                                   |
| 6 males (general), . . . . .                                          | 2                                        | 12                                                   | 39 males, 15 females, . . . . .                                         | 1                                        | 54                                                   |
| 7 males (general), . . . . .                                          | 1                                        | 7                                                    | 71 males, 32 females, . . . . .                                         | 1                                        | 103                                                  |
| 8 males (general), . . . . .                                          | 1                                        | 8                                                    | 90 males, 18 females, . . . . .                                         | 1                                        | 108                                                  |
| <i>Stockholders.</i>                                                  |                                          |                                                      | <b>CORKS, BUNGS, AND TAPS.</b>                                          |                                          |                                                      |
| 3 males, . . . . .                                                    | 15                                       | 506                                                  | <i>Partners.</i>                                                        |                                          |                                                      |
| 4 males, . . . . .                                                    | 2                                        | 6                                                    |                                                                         | 4                                        | 6                                                    |
| 5 males, . . . . .                                                    | 2                                        | 8                                                    | 1 male (general), . . . . .                                             | 3                                        | 3                                                    |
| 6 males, 1 female, . . . . .                                          | 1                                        | 5                                                    | 3 males (general), . . . . .                                            | 1                                        | 3                                                    |
| 7 males, . . . . .                                                    | 1                                        | 7                                                    | <b>COTTON GOODS.</b>                                                    |                                          |                                                      |
| 8 males, . . . . .                                                    | 2                                        | 16                                                   | <i>Partners.</i>                                                        |                                          |                                                      |
| 9 males, 4 females, . . . . .                                         | 1                                        | 13                                                   |                                                                         | 54                                       | 97                                                   |
| 41 males, 27 females, . . . . .                                       | 1                                        | 63                                                   | 1 male (general), . . . . .                                             | 24                                       | 24                                                   |
| 48 males, 21 females, . . . . .                                       | 1                                        | 69                                                   | 1 male (general), 3 females (gen-<br>eral), . . . . .                   | 2                                        | 8                                                    |
| 50 males, 30 females, . . . . .                                       | 1                                        | 80                                                   | 1 female (general), . . . . .                                           | 1                                        | 1                                                    |
| 64 males, 47 females, . . . . .                                       | 1                                        | 111                                                  | 2 males (general), . . . . .                                            | 18                                       | 36                                                   |
| 78 males, 38 females, . . . . .                                       | 1                                        | 116                                                  | 2 males (general), 1 female (gen-<br>eral), . . . . .                   | 1                                        | 3                                                    |
| <b>CONCRETE WALKS, PAVING, ETC.</b>                                   |                                          |                                                      | 3 males (general), . . . . .                                            | 7                                        | 21                                                   |
| <i>Partners.</i>                                                      |                                          |                                                      | 4 males (general), . . . . .                                            | 1                                        | 4                                                    |
| 1 male (general), . . . . .                                           | 20                                       | 24                                                   | <i>Stockholders.</i>                                                    |                                          |                                                      |
| 2 males (general), . . . . .                                          | 16                                       | 16                                                   |                                                                         | 111                                      | 14,460                                               |
|                                                                       | 4                                        | 8                                                    | 2 males, . . . . .                                                      | 1                                        | 2                                                    |
| <b>COOKING, LIGHTING, AND HEATING<br/>APPARATUS.</b>                  |                                          |                                                      | 3 males, . . . . .                                                      | 8                                        | 24                                                   |
| <i>Partners.</i>                                                      |                                          |                                                      | 3 males, 1 female, . . . . .                                            | 1                                        | 4                                                    |
|                                                                       | 45                                       | 76                                                   | 3 males, 2 females, . . . . .                                           | 1                                        | 5                                                    |
| 1 male (general), . . . . .                                           | 24                                       | 24                                                   | 3 males, 4 females, . . . . .                                           | 1                                        | 7                                                    |
| 2 males (general), . . . . .                                          | 13                                       | 26                                                   | 4 males, . . . . .                                                      | 5                                        | 20                                                   |
| 3 males (general), . . . . .                                          | 6                                        | 18                                                   | 4 males, 1 female, . . . . .                                            | 1                                        | 5                                                    |
| 4 males (general), . . . . .                                          | 2                                        | 8                                                    | 4 males, 4 females, . . . . .                                           | 1                                        | 8                                                    |
| <i>Stockholders.</i>                                                  |                                          |                                                      | 5 males, . . . . .                                                      | 4                                        | 20                                                   |
|                                                                       | 20                                       | 524                                                  | 5 males, 4 females, . . . . .                                           | 1                                        | 9                                                    |
| 3 males, 2 females, . . . . .                                         | 1                                        | 5                                                    | 5 males, 8 females, . . . . .                                           | 1                                        | 13                                                   |
| 4 males, . . . . .                                                    | 2                                        | 8                                                    | 6 males, . . . . .                                                      | 4                                        | 24                                                   |
| 7 males, 1 female, . . . . .                                          | 1                                        | 8                                                    | 7 males, . . . . .                                                      | 2                                        | 14                                                   |
| 7 males, 2 females, . . . . .                                         | 1                                        | 9                                                    | 7 males, 2 females, . . . . .                                           | 2                                        | 18                                                   |
| 8 males, . . . . .                                                    | 1                                        | 8                                                    | 8 males, 1 female, . . . . .                                            | 1                                        | 9                                                    |
| 8 males, 2 females, . . . . .                                         | 1                                        | 10                                                   | 8 males, 19 females, . . . . .                                          | 1                                        | 18                                                   |
| 10 males, . . . . .                                                   | 1                                        | 10                                                   | 8 males, 13 females, . . . . .                                          | 1                                        | 21                                                   |
| 10 males, 1 female, . . . . .                                         | 1                                        | 11                                                   | 9 males, . . . . .                                                      | 1                                        | 9                                                    |
| 17 males, 5 females, . . . . .                                        | 1                                        | 22                                                   | 10 males, 3 females, . . . . .                                          | 1                                        | 13                                                   |
| 20 males, 4 females, . . . . .                                        | 1                                        | 24                                                   | 10 males, 11 females, . . . . .                                         | 1                                        | 21                                                   |
| 21 males, 1 female, . . . . .                                         | 1                                        | 22                                                   | 13 males, 4 females, . . . . .                                          | 1                                        | 17                                                   |
| 24 males, . . . . .                                                   | 1                                        | 24                                                   | 14 males, . . . . .                                                     | 1                                        | 14                                                   |
| 26 males, 4 females, . . . . .                                        | 1                                        | 30                                                   | 15 males, 6 females, . . . . .                                          | 1                                        | 21                                                   |
| 32 males, 8 females, . . . . .                                        | 1                                        | 40                                                   | 15 males, 15 females, . . . . .                                         | 1                                        | 30                                                   |
| 34 males, 18 females, . . . . .                                       | 1                                        | 52                                                   | 18 males, 2 females, . . . . .                                          | 1                                        | 20                                                   |
| 39 males, 21 females, . . . . .                                       | 1                                        | 60                                                   | 22 males, 2 females, . . . . .                                          | 1                                        | 24                                                   |
| 41 males, 18 females, . . . . .                                       | 1                                        | 59                                                   | 22 males, 12 females, . . . . .                                         | 2                                        | 68                                                   |
| 43 males, 6 females, . . . . .                                        | 1                                        | 54                                                   | 23 males, 6 females, . . . . .                                          | 1                                        | 29                                                   |
| 60 males, 8 females, . . . . .                                        | 1                                        | 68                                                   | 25 males, 20 females, . . . . .                                         | 1                                        | 45                                                   |
| <b>CORDAGE AND TWINE.</b>                                             |                                          |                                                      | 26 males, 3 females, . . . . .                                          | 1                                        | 29                                                   |
| <i>Partners.</i>                                                      |                                          |                                                      | 26 males, 4 females, . . . . .                                          | 1                                        | 30                                                   |
|                                                                       | 38                                       | 63                                                   | 26 males, 7 females, . . . . .                                          | 1                                        | 33                                                   |
| 1 male (general), . . . . .                                           | 22                                       | 22                                                   | 28 males, 13 females, . . . . .                                         | 1                                        | 41                                                   |
| 2 males (general), . . . . .                                          | 11                                       | 22                                                   | 28 males, 17 females, . . . . .                                         | 1                                        | 45                                                   |
| 3 males (general), . . . . .                                          | 2                                        | 6                                                    | 29 males, 10 females, . . . . .                                         | 1                                        | 39                                                   |
| 4 males (general), . . . . .                                          | 2                                        | 8                                                    | 32 males, 18 females, . . . . .                                         | 1                                        | 50                                                   |
| 4 males (general), 1 male (special),<br>4 males (general), . . . . .  | 1                                        | 5                                                    | 48 males, 29 females, . . . . .                                         | 1                                        | 77                                                   |
| <i>Stockholders.</i>                                                  |                                          |                                                      | 38 males, 34 females, . . . . .                                         | 1                                        | 87                                                   |
|                                                                       | 14                                       | 387                                                  | 54 males, 12 females, . . . . .                                         | 1                                        | 66                                                   |
| 3 males, . . . . .                                                    | 1                                        | 3                                                    | 54 males, 25 females, . . . . .                                         | 1                                        | 79                                                   |
| 5 males, . . . . .                                                    | 1                                        | 5                                                    | 59 males, 37 females, . . . . .                                         | 1                                        | 96                                                   |
|                                                                       |                                          |                                                      | 64 males, 23 females, 1 corporation,<br>66 males, 32 females, . . . . . | 1                                        | 88                                                   |
|                                                                       |                                          |                                                      | 71 males, 45 females, . . . . .                                         | 1                                        | 98                                                   |
|                                                                       |                                          |                                                      | 73 males, 40 females, . . . . .                                         | 1                                        | 113                                                  |
|                                                                       |                                          |                                                      | 81 males, 60 females, . . . . .                                         | 1                                        | 141                                                  |
|                                                                       |                                          |                                                      | 85 males, 20 females, . . . . .                                         | 1                                        | 105                                                  |

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.

## PARTNERS AND STOCKHOLDERS IN DETAIL: BY INDUSTRIES — Continued.

| INDUSTRIES.<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | INDUSTRIES.<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|
| COTTON GOODS — CON.                                                |                                          |                                                      | DRUGS AND MEDICINES — CON.                                         |                                          |                                                      |
| <i>Stockholders — Con.</i>                                         |                                          |                                                      | <i>Partners — Con.</i>                                             |                                          |                                                      |
| 89 males, 2 females, . . . . .                                     | 1                                        | 91                                                   | 1 estate, . . . . .                                                | 4                                        | 4                                                    |
| 89 males, 45 females, . . . . .                                    | 1                                        | 134                                                  | 2 males (general), . . . . .                                       | 116                                      | 232                                                  |
| 93 males, 37 females, . . . . .                                    | 1                                        | 130                                                  | 2 males (general), 1 male (special),                               | 1                                        | 3                                                    |
| 95 males, 48 females, . . . . .                                    | 1                                        | 143                                                  | 2 males (general), 1 male (special),                               |                                          |                                                      |
| 103 males, 40 females, . . . . .                                   | 1                                        | 143                                                  | 2 females (special), . . . . .                                     | 1                                        | 5                                                    |
| 107 males, 67 females, 6 corporations,                             | 1                                        | 180                                                  | 2 males (general), 3 females (gen-                                 |                                          |                                                      |
| 118 males, 62 females, . . . . .                                   | 1                                        | 180                                                  | eral), . . . . .                                                   | 1                                        | 5                                                    |
| 120 males, 12 females, . . . . .                                   | 1                                        | 132                                                  | 3 males (general), . . . . .                                       | 11                                       | 33                                                   |
| 124 males, 64 females, 43 trustees,                                |                                          |                                                      | 3 males (general), 1 female (gen-                                  |                                          |                                                      |
| 11 corporations, 5 banks, . . . . .                                | 1                                        | 247                                                  | eral), . . . . .                                                   | 1                                        | 4                                                    |
| 125 males, 70 females, . . . . .                                   | 1                                        | 195                                                  |                                                                    |                                          |                                                      |
| 127 males, 58 females, . . . . .                                   | 1                                        | 185                                                  | <i>Stockholders.</i>                                               |                                          |                                                      |
| 131 males, 45 females, . . . . .                                   | 1                                        | 176                                                  |                                                                    | 7                                        | 32                                                   |
| 133 males, 67 females, . . . . .                                   | 1                                        | 200                                                  | 2 males, 1 female, . . . . .                                       | 2                                        | 6                                                    |
| 140 males, 85 females, . . . . .                                   | 1                                        | 225                                                  | 2 males, 1 female (estate), . . . . .                              | 1                                        | 3                                                    |
| 143 males, 60 females, . . . . .                                   | 1                                        | 203                                                  | 3 males, 2 females, . . . . .                                      | 1                                        | 5                                                    |
| 158 males, 54 females, . . . . .                                   | 1                                        | 212                                                  | 5 males, 3 females, . . . . .                                      | 1                                        | 8                                                    |
| 163 males, 51 females, . . . . .                                   | 1                                        | 214                                                  | 10 males, . . . . .                                                | 1                                        | 10                                                   |
| 164 males, 72 females, . . . . .                                   | 1                                        | 236                                                  | Not stated, . . . . .                                              | 1                                        | -                                                    |
| 165 males, 95 females, . . . . .                                   | 1                                        | 260                                                  |                                                                    |                                          |                                                      |
| 180 males, 60 females, . . . . .                                   | 1                                        | 240                                                  | DYESTUFFS.                                                         |                                          |                                                      |
| 189 males, 134 females, . . . . .                                  | 1                                        | 323                                                  | <i>Partners.</i>                                                   |                                          |                                                      |
| 192 males, 107 females, . . . . .                                  | 1                                        | 299                                                  |                                                                    | 5                                        | 9                                                    |
| 200 males, 30 females, . . . . .                                   | 1                                        | 230                                                  | 1 male (general), . . . . .                                        | 2                                        | 2                                                    |
| 207 males, 195 females, . . . . .                                  | 1                                        | 312                                                  | 2 males (general), . . . . .                                       | 2                                        | 4                                                    |
| 212 males, 92 females, . . . . .                                   | 1                                        | 304                                                  | 3 males (general), . . . . .                                       | 1                                        | 3                                                    |
| 214 males, 152 females, . . . . .                                  | 1                                        | 366                                                  |                                                                    |                                          |                                                      |
| 216 males, 84 females, 100 trustees,                               |                                          |                                                      | <i>Stockholders.</i>                                               |                                          |                                                      |
| etc., . . . . .                                                    | 1                                        | 400                                                  |                                                                    | 4                                        | 51                                                   |
| 219 males, 106 females, . . . . .                                  | 1                                        | 325                                                  | 7 males, 1 female, . . . . .                                       | 2                                        | 16                                                   |
| 221 males, 116 females, 2 banks,                                   |                                          |                                                      | 10 males, 11 females, . . . . .                                    | 1                                        | 21                                                   |
| 1 manufactory, . . . . .                                           | 1                                        | 340                                                  | 11 males, 3 females, . . . . .                                     | 1                                        | 14                                                   |
| 226 males, 157 females, . . . . .                                  | 1                                        | 383                                                  |                                                                    |                                          |                                                      |
| 227 males, 146 females, . . . . .                                  | 1                                        | 373                                                  | EARTHEN, PLASTER, AND STONE                                        |                                          |                                                      |
| 228 males, 151 females, . . . . .                                  | 1                                        | 379                                                  | WARE.                                                              |                                          |                                                      |
| 239 males, 112 females, . . . . .                                  | 1                                        | 351                                                  | <i>Partners.</i>                                                   |                                          |                                                      |
| 240 males, 152 females, 26 trustees,                               |                                          |                                                      |                                                                    | 21                                       | 28                                                   |
| corporations, etc., . . . . .                                      | 1                                        | 418                                                  | 1 male (general), . . . . .                                        | 14                                       | 14                                                   |
| 251 males, 152 females, . . . . .                                  | 1                                        | 403                                                  | 2 males (general), . . . . .                                       | 7                                        | 14                                                   |
| 263 males, 138 females, . . . . .                                  | 1                                        | 401                                                  |                                                                    |                                          |                                                      |
| 376 males, 137 females, . . . . .                                  | 1                                        | 513                                                  | <i>Stockholders.</i>                                               |                                          |                                                      |
| 384 males, . . . . .                                               | 1                                        | 384                                                  |                                                                    | 1                                        | 21                                                   |
| 461 males, 351 females, . . . . .                                  | 1                                        | 812                                                  | 18 males, 3 females, . . . . .                                     | 1                                        | 21                                                   |
| 500 males, 350 females, . . . . .                                  | 1                                        | 850                                                  |                                                                    |                                          |                                                      |
| 550 males, 153 females, . . . . .                                  | 1                                        | 703                                                  | ELECTRICAL APPARATUS AND                                           |                                          |                                                      |
| Not stated, . . . . .                                              | 3                                        | -                                                    | APPLIANCES.                                                        |                                          |                                                      |
| COTTON, WOOLLEN, AND OTHER                                         |                                          |                                                      | <i>Partners.</i>                                                   |                                          |                                                      |
| TEXTILES.                                                          |                                          |                                                      |                                                                    | 12                                       | 16                                                   |
| <i>Partners.</i>                                                   |                                          |                                                      | 1 male (general), . . . . .                                        | 8                                        | 8                                                    |
| 2 males (general), . . . . .                                       | 1                                        | 2                                                    | 2 males (general), . . . . .                                       | 4                                        | 8                                                    |
|                                                                    |                                          |                                                      |                                                                    |                                          |                                                      |
| <i>Stockholders.</i>                                               |                                          |                                                      |                                                                    | 28                                       | 1,666                                                |
| 4 males, 1 female, . . . . .                                       | 1                                        | 5                                                    | 3 males, . . . . .                                                 | 2                                        | 6                                                    |
| 133 males, 63 females, . . . . .                                   | 2                                        | 392                                                  | 4 males, . . . . .                                                 | 1                                        | 4                                                    |
|                                                                    |                                          |                                                      | 13 males, . . . . .                                                | 1                                        | 13                                                   |
| CRAYONS, PENCILS, CRUCIBLES,                                       |                                          |                                                      | 15 males, . . . . .                                                | 1                                        | 15                                                   |
| ETC.                                                               |                                          |                                                      | 16 males, . . . . .                                                | 2                                        | 32                                                   |
| <i>Partners.</i>                                                   |                                          |                                                      | 18 males, . . . . .                                                | 1                                        | 18                                                   |
| 1 male (general), . . . . .                                        | 2                                        | 2                                                    | 18 males, 2 females, . . . . .                                     | 1                                        | 20                                                   |
| 2 males (general), . . . . .                                       | 3                                        | 6                                                    | 19 males, . . . . .                                                | 1                                        | 19                                                   |
|                                                                    |                                          |                                                      | 21 males, . . . . .                                                | 1                                        | 21                                                   |
| <i>Stockholders.</i>                                               |                                          |                                                      | 22 males, 1 female, . . . . .                                      | 1                                        | 23                                                   |
| 8 males, 5 females, . . . . .                                      | 1                                        | 13                                                   | 22 males, 6 females, . . . . .                                     | 1                                        | 28                                                   |
| 11 males, . . . . .                                                | 1                                        | 11                                                   | 23 males, 11 females, . . . . .                                    | 1                                        | 24                                                   |
|                                                                    |                                          |                                                      | 24 males, 6 females, . . . . .                                     | 1                                        | 30                                                   |
| DRUGS AND MEDICINES.                                               |                                          |                                                      | 32 males, 18 females, . . . . .                                    | 1                                        | 50                                                   |
| <i>Partners.</i>                                                   |                                          |                                                      | 36 males, . . . . .                                                | 1                                        | 36                                                   |
| 1 male (general), . . . . .                                        | 749                                      | 749                                                  | 51 males, 2 females, . . . . .                                     | 1                                        | 53                                                   |
| 1 male (general), 1 male (special),                                | 5                                        | 10                                                   | 54 males, 14 females, . . . . .                                    | 1                                        | 68                                                   |
| 1 male (general), 1 female (general),                              | 6                                        | 12                                                   | 57 males, 7 females, . . . . .                                     | 1                                        | 64                                                   |
| 1 male (general), 2 females (gen-                                  |                                          |                                                      | 60 males, 9 females, 1 corporation,                                |                                          |                                                      |
| eral), . . . . .                                                   | 1                                        | 3                                                    | 1 trustee, 1 estate, . . . . .                                     | 1                                        | 72                                                   |
| 1 male (general), 3 females (gen-                                  |                                          |                                                      | 65 males, 17 females, . . . . .                                    | 1                                        | 82                                                   |
| eral), . . . . .                                                   | 1                                        | 4                                                    | 69 males, 21 females, . . . . .                                    | 1                                        | 90                                                   |
| 1 female (general), . . . . .                                      | 12                                       | 12                                                   | 79 males, 1 female, . . . . .                                      | 1                                        | 80                                                   |
|                                                                    |                                          |                                                      | 89 males, 5 females, . . . . .                                     | 1                                        | 94                                                   |
|                                                                    |                                          |                                                      | 139 males, 75 females, . . . . .                                   | 1                                        | 214                                                  |
|                                                                    |                                          |                                                      | 420 males, 80 females, . . . . .                                   | 1                                        | 500                                                  |
|                                                                    |                                          |                                                      | Not stated, . . . . .                                              | 1                                        | -                                                    |

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.

## PARTNERS AND STOCKHOLDERS IN DETAIL: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|
| ELECTROPLATING.                                                    |                                          |                                                      | FOOD PREPARATIONS — Con.                                           |                                          |                                                      |
| <i>Partners.</i>                                                   | 35                                       | 45                                                   | <i>Partners — Con.</i>                                             |                                          |                                                      |
| 1 male (general), . . . . .                                        | 25                                       | 25                                                   | 1 male (general), 1 female (general),                              | 7                                        | 14                                                   |
| 2 males (general), . . . . .                                       | 10                                       | 20                                                   | 1 female (general), . . . . .                                      | 31                                       | 31                                                   |
| EMERY AND SAND PAPER AND CLOTH, ETC.                               |                                          |                                                      | 1 estate, . . . . .                                                | 1                                        | 1                                                    |
| <i>Partners.</i>                                                   | 7                                        | 17                                                   | 2 males (general), . . . . .                                       | 276                                      | 552                                                  |
| 1 male (general), . . . . .                                        | 3                                        | 3                                                    | 2 males (general), 1 male (special),                               | 2                                        | 6                                                    |
| 2 males (general), . . . . .                                       | 1                                        | 2                                                    | 2 males (general), 1 female (gen-<br>eral), . . . . .              | 3                                        | 9                                                    |
| 3 males (general), . . . . .                                       | 1                                        | 3                                                    | 2 males (general), 1 female (spe-<br>cial), . . . . .              | 1                                        | 3                                                    |
| 4 males (general), . . . . .                                       | 1                                        | 4                                                    | 3 males (general), . . . . .                                       | 44                                       | 132                                                  |
| 5 males (general), . . . . .                                       | 1                                        | 5                                                    | 4 males (general), . . . . .                                       | 7                                        | 28                                                   |
| <i>Stockholders.</i>                                               |                                          |                                                      | 5 males (general), . . . . .                                       | 4                                        | 20                                                   |
| 3 males, 1 female, . . . . .                                       | 1                                        | 4                                                    | 6 males (general), . . . . .                                       | 3                                        | 18                                                   |
| 6 males, . . . . .                                                 | 1                                        | 6                                                    | 7 males (general), . . . . .                                       | 1                                        | 7                                                    |
| 8 males, . . . . .                                                 | 1                                        | 8                                                    | <i>Stockholders.</i>                                               |                                          |                                                      |
| 13 males, 1 female, . . . . .                                      | 1                                        | 14                                                   |                                                                    | 33                                       | 848                                                  |
| 14 males, . . . . .                                                | 1                                        | 14                                                   | 4 males, . . . . .                                                 | 2                                        | 8                                                    |
| 16 males, 1 female, . . . . .                                      | 1                                        | 17                                                   | 4 males, 2 females, . . . . .                                      | 1                                        | 6                                                    |
| FANCY ARTICLES.                                                    |                                          |                                                      | 5 males, . . . . .                                                 | 2                                        | 10                                                   |
| <i>Partners.</i>                                                   | 17                                       | 18                                                   | 5 males, 1 female, . . . . .                                       | 1                                        | 6                                                    |
| 1 male (general), . . . . .                                        | 13                                       | 13                                                   | 6 males, . . . . .                                                 | 2                                        | 12                                                   |
| 1 female (general), . . . . .                                      | 3                                        | 3                                                    | 7 males, 1 female, . . . . .                                       | 1                                        | 8                                                    |
| 2 males (general), . . . . .                                       | 1                                        | 2                                                    | 8 males, 1 female, . . . . .                                       | 2                                        | 18                                                   |
| <i>Stockholders.</i>                                               |                                          |                                                      | 10 males, 2 females, . . . . .                                     | 2                                        | 24                                                   |
| 22 males, 4 females, . . . . .                                     | 1                                        | 26                                                   | 10 males, 4 females, . . . . .                                     | 1                                        | 14                                                   |
| FERTILIZERS.                                                       |                                          |                                                      | 12 males, . . . . .                                                | 1                                        | 12                                                   |
| <i>Partners.</i>                                                   | 11                                       | 21                                                   | 12 males, 4 females, . . . . .                                     | 1                                        | 16                                                   |
| 1 male (general), . . . . .                                        | 7                                        | 7                                                    | 14 males, . . . . .                                                | 1                                        | 14                                                   |
| 2 males (general), . . . . .                                       | 3                                        | 6                                                    | 20 males, 1 female, . . . . .                                      | 1                                        | 21                                                   |
| 8 males (general), . . . . .                                       | 1                                        | 8                                                    | 20 males, 3 females, . . . . .                                     | 1                                        | 23                                                   |
| <i>Stockholders.</i>                                               |                                          |                                                      | 22 males, 3 females, . . . . .                                     | 1                                        | 25                                                   |
| 4 males, . . . . .                                                 | 1                                        | 4                                                    | 23 males, 4 females, . . . . .                                     | 1                                        | 27                                                   |
| 5 males, . . . . .                                                 | 1                                        | 5                                                    | 32 males, . . . . .                                                | 1                                        | 32                                                   |
| 10 males, . . . . .                                                | 1                                        | 10                                                   | 36 males, . . . . .                                                | 1                                        | 36                                                   |
| 10 males, 1 female, . . . . .                                      | 1                                        | 11                                                   | 41 males, 6 females, . . . . .                                     | 1                                        | 47                                                   |
| 16 males, 2 females, . . . . .                                     | 1                                        | 18                                                   | 50 males, 1 female, . . . . .                                      | 1                                        | 51                                                   |
| 86 males, 30 females, . . . . .                                    | 1                                        | 116                                                  | 54 males, 24 females, . . . . .                                    | 1                                        | 78                                                   |
| FINE ARTS AND TAXIDERM.                                            |                                          |                                                      | 56 males, . . . . .                                                | 2                                        | 112                                                  |
| <i>Partners.</i>                                                   | 23                                       | 25                                                   | 61 males, 6 females, . . . . .                                     | 1                                        | 67                                                   |
| 1 male (general), . . . . .                                        | 17                                       | 17                                                   | 64 males, 25 females, . . . . .                                    | 1                                        | 89                                                   |
| 1 female (general), . . . . .                                      | 4                                        | 4                                                    | 88 males, 4 females, . . . . .                                     | 1                                        | 92                                                   |
| 2 males (general), . . . . .                                       | 2                                        | 4                                                    | Not stated, . . . . .                                              | 2                                        | -                                                    |
| FIREWORKS AND MATCHES.                                             |                                          |                                                      | FURNITURE.                                                         |                                          |                                                      |
| <i>Partners.</i>                                                   | 4                                        | 6                                                    | <i>Partners.</i>                                                   | 588                                      | 813                                                  |
| 1 male (general), . . . . .                                        | 2                                        | 2                                                    | 1 male (general), . . . . .                                        | 413                                      | 413                                                  |
| 2 males (general), . . . . .                                       | 2                                        | 4                                                    | 1 male (general), 1 male (special),                                | 2                                        | 4                                                    |
| <i>Stockholders.</i>                                               |                                          |                                                      | 1 male (general), 1 female (general),                              | 4                                        | 8                                                    |
| 129 males, 38 females, . . . . .                                   | 1                                        | 158                                                  | 1 female (general), . . . . .                                      | 2                                        | 2                                                    |
| FLAX, HEMP, AND JUTE GOODS.                                        |                                          |                                                      | 1 estate, . . . . .                                                | 2                                        | 2                                                    |
| <i>Partners.</i>                                                   | 8                                        | 14                                                   | 2 males (general), . . . . .                                       | 122                                      | 244                                                  |
| 1 male (general), . . . . .                                        | 4                                        | 4                                                    | 3 males (general), . . . . .                                       | 35                                       | 105                                                  |
| 2 males (general), . . . . .                                       | 2                                        | 4                                                    | 4 males (general), . . . . .                                       | 6                                        | 24                                                   |
| 2 males (general), 1 female (gen-<br>eral), . . . . .              | 2                                        | 6                                                    | 5 males (general), . . . . .                                       | 1                                        | 5                                                    |
| <i>Stockholders.</i>                                               |                                          |                                                      | 6 males (general), . . . . .                                       | 1                                        | 6                                                    |
| 15 males, 2 females, . . . . .                                     | 1                                        | 17                                                   | <i>Stockholders.</i>                                               |                                          |                                                      |
| FOOD PREPARATIONS.                                                 |                                          |                                                      |                                                                    | 15                                       | 406                                                  |
| <i>Partners.</i>                                                   | 1,678                                    | 2,121                                                | 4 males, . . . . .                                                 | 1                                        | 4                                                    |
| 1 male (general), . . . . .                                        | 1,297                                    | 1,297                                                | 5 males, . . . . .                                                 | 1                                        | 5                                                    |
| 1 male (general), 2 males (special),                               | 1                                        | 3                                                    | 5 males, 5 females, . . . . .                                      | 1                                        | 10                                                   |
| GAS AND RESIDUAL PRODUCTS.                                         |                                          |                                                      | 9 males, . . . . .                                                 | 2                                        | 18                                                   |
| <i>Partners.</i>                                                   | 3                                        | 6                                                    | 12 males, . . . . .                                                | 1                                        | 12                                                   |
| 1 male (general), . . . . .                                        | 1                                        | 1                                                    | 14 males, 1 female, . . . . .                                      | 1                                        | 15                                                   |
| 2 males (general), . . . . .                                       | 1                                        | 2                                                    | 14 males, 3 females, . . . . .                                     | 1                                        | 17                                                   |
| 3 males (general), . . . . .                                       | 1                                        | 3                                                    | 15 males, 5 females, . . . . .                                     | 1                                        | 20                                                   |
|                                                                    |                                          |                                                      | 18 males, 4 females, . . . . .                                     | 1                                        | 22                                                   |
|                                                                    |                                          |                                                      | 32 males, 1 female, . . . . .                                      | 1                                        | 33                                                   |
|                                                                    |                                          |                                                      | 38 males, 2 females, . . . . .                                     | 1                                        | 40                                                   |
|                                                                    |                                          |                                                      | 38 males, 9 females, . . . . .                                     | 1                                        | 47                                                   |
|                                                                    |                                          |                                                      | 119 males, 44 females, . . . . .                                   | 1                                        | 163                                                  |
|                                                                    |                                          |                                                      | Not stated, . . . . .                                              | 1                                        | -                                                    |

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.

## PARTNERS AND STOCKHOLDERS IN DETAIL: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. |   | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders             | INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. |     | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|--------------------------------------------------------------------|---|------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------------------|-----|------------------------------------------|------------------------------------------------------|
| GAS AND RESIDUAL PRODUCTS—COAL.                                    |   |                                          |                                                                  | GLUE, ISINGLASS, AND STARCH.                                       |     |                                          |                                                      |
| <i>Stockholders.</i>                                               |   | 63                                       | 5,694                                                            | <i>Partners.</i>                                                   |     | 26                                       | 59                                                   |
| 1 firm, 6 corporations, . . . . .                                  | 1 | 7                                        | 1 male (general), . . . . .                                      | 15                                                                 | 15  |                                          |                                                      |
| 5 males, . . . . .                                                 | 1 | 5                                        | 2 males (general), . . . . .                                     | 3                                                                  | 6   |                                          |                                                      |
| 8 males, 1 female, . . . . .                                       | 1 | 9                                        | 2 males (general), 1 female (gen-<br>eral), . . . . .            | 1                                                                  | 3   |                                          |                                                      |
| 10 males, . . . . .                                                | 1 | 10                                       | 3 males (general), . . . . .                                     | 6                                                                  | 18  |                                          |                                                      |
| 10 males, 28 females, 11 estates, . . . . .                        | 1 | 49                                       | 8 males (general), . . . . .                                     | 1                                                                  | 8   |                                          |                                                      |
| 12 males, 1 female, . . . . .                                      | 1 | 13                                       | <i>Stockholders.</i>                                             |                                                                    | 3   | 25                                       |                                                      |
| 12 males, 5 females, . . . . .                                     | 1 | 17                                       | 3 males, . . . . .                                               | 1                                                                  | 3   |                                          |                                                      |
| 13 males, 9 females, . . . . .                                     | 1 | 22                                       | 8 males, . . . . .                                               | 1                                                                  | 8   |                                          |                                                      |
| 16 males, 5 females, . . . . .                                     | 1 | 21                                       | 14 males, . . . . .                                              | 1                                                                  | 14  |                                          |                                                      |
| 17 males, 16 females, 7 trustees, etc., . . . . .                  | 1 | 40                                       | HAIR WORK (ANIMAL AND<br>HUMAN).                                 |                                                                    |     |                                          |                                                      |
| 17 males, 18 females, 3 corporations, . . . . .                    | 1 | 38                                       | <i>Partners.</i>                                                 |                                                                    | 55  | 61                                       |                                                      |
| 18 males, 9 females, . . . . .                                     | 1 | 27                                       | 1 male (general), . . . . .                                      | 21                                                                 | 21  |                                          |                                                      |
| 18 males, 12 females, . . . . .                                    | 1 | 30                                       | 1 female (general), . . . . .                                    | 28                                                                 | 28  |                                          |                                                      |
| 19 males, 8 females, . . . . .                                     | 1 | 27                                       | 2 males (general), . . . . .                                     | 5                                                                  | 10  |                                          |                                                      |
| 19 males, 13 females, . . . . .                                    | 1 | 32                                       | 2 females (general), . . . . .                                   | 1                                                                  | 2   |                                          |                                                      |
| 21 males, 7 females, . . . . .                                     | 1 | 28                                       | HOSE: RUBBER, LINEN, ETC.                                        |                                                                    |     |                                          |                                                      |
| 21 males, 11 females, . . . . .                                    | 1 | 32                                       | <i>Partners.</i>                                                 |                                                                    | 1   | 1                                        |                                                      |
| 22 males, 11 females, . . . . .                                    | 1 | 33                                       | 1 male (general), . . . . .                                      | 1                                                                  | 1   |                                          |                                                      |
| 24 males, 5 females, . . . . .                                     | 1 | 29                                       | <i>Stockholders.</i>                                             |                                                                    | 2   | 32                                       |                                                      |
| 28 males, 7 females, . . . . .                                     | 1 | 35                                       | 7 males, 1 female, . . . . .                                     | 1                                                                  | 8   |                                          |                                                      |
| 29 males, 5 females, . . . . .                                     | 1 | 34                                       | 19 males, 5 females, . . . . .                                   | 1                                                                  | 24  |                                          |                                                      |
| 29 males, 12 females, . . . . .                                    | 1 | 41                                       | HOSIERY AND KNIT GOODS.                                          |                                                                    |     |                                          |                                                      |
| 30 males, 14 females, . . . . .                                    | 1 | 44                                       | <i>Partners.</i>                                                 |                                                                    | 51  | 76                                       |                                                      |
| 33 males, 1 female, . . . . .                                      | 1 | 41                                       | 1 male (general), . . . . .                                      | 33                                                                 | 33  |                                          |                                                      |
| 33 males, 8 females, . . . . .                                     | 1 | 41                                       | 1 male (general), 1 female (general), . . . . .                  | 1                                                                  | 2   |                                          |                                                      |
| 33 males, 20 females, . . . . .                                    | 1 | 33                                       | 1 female (general), . . . . .                                    | 4                                                                  | 4   |                                          |                                                      |
| 34 males, 9 females, . . . . .                                     | 1 | 43                                       | 2 males (general), . . . . .                                     | 6                                                                  | 12  |                                          |                                                      |
| 34 males, 15 females, . . . . .                                    | 1 | 49                                       | 3 males (general), . . . . .                                     | 5                                                                  | 15  |                                          |                                                      |
| 35 males, 16 females, . . . . .                                    | 1 | 51                                       | 4 males (general), . . . . .                                     | 1                                                                  | 4   |                                          |                                                      |
| 36 males, 24 females, . . . . .                                    | 1 | 60                                       | 5 males (general), 1 female (gen-<br>eral), . . . . .            | 1                                                                  | 6   |                                          |                                                      |
| 37 males, 27 females, . . . . .                                    | 1 | 64                                       | <i>Stockholders.</i>                                             |                                                                    | 9   | 417                                      |                                                      |
| 43 males, 22 females, 7 banks, etc., . . . . .                     | 1 | 72                                       | 3 males, . . . . .                                               | 1                                                                  | 3   |                                          |                                                      |
| 44 males, 14 females, 2 corporations, . . . . .                    | 1 | 60                                       | 5 males, . . . . .                                               | 1                                                                  | 5   |                                          |                                                      |
| 45 males, 16 females, . . . . .                                    | 1 | 61                                       | 8 males, 1 female, . . . . .                                     | 1                                                                  | 9   |                                          |                                                      |
| 46 males, 7 females, . . . . .                                     | 1 | 53                                       | 14 males, 6 females, . . . . .                                   | 1                                                                  | 20  |                                          |                                                      |
| 46 males, 36 females, . . . . .                                    | 1 | 82                                       | 30 males, 5 females, . . . . .                                   | 1                                                                  | 35  |                                          |                                                      |
| 48 males, 8 females, . . . . .                                     | 1 | 56                                       | 46 males, 20 females, . . . . .                                  | 1                                                                  | 66  |                                          |                                                      |
| 48 males, 14 females, . . . . .                                    | 1 | 62                                       | 87 males, 28 females, . . . . .                                  | 1                                                                  | 115 |                                          |                                                      |
| 53 males, 35 females, . . . . .                                    | 1 | 88                                       | 126 males, 38 females, . . . . .                                 | 1                                                                  | 164 |                                          |                                                      |
| 55 males, 42 females, . . . . .                                    | 1 | 97                                       | Not stated, . . . . .                                            | 1                                                                  | -   |                                          |                                                      |
| 60 males, . . . . .                                                | 1 | 60                                       | INK, MUCILAGE, AND PASTE.                                        |                                                                    |     |                                          |                                                      |
| 75 males, . . . . .                                                | 1 | 75                                       | <i>Partners.</i>                                                 |                                                                    | 20  | 26                                       |                                                      |
| 78 males, 41 females, . . . . .                                    | 1 | 119                                      | 1 male (general), . . . . .                                      | 15                                                                 | 15  |                                          |                                                      |
| 81 males, 63 females, . . . . .                                    | 1 | 144                                      | 2 males (general), . . . . .                                     | 4                                                                  | 8   |                                          |                                                      |
| 83 males, 49 females, 3 corporations, . . . . .                    | 1 | 135                                      | 3 males (general), . . . . .                                     | 1                                                                  | 3   |                                          |                                                      |
| 84 males, 39 females, . . . . .                                    | 1 | 123                                      | IVORY, BONE, SHELL, AND HORN<br>GOODS, ETC.                      |                                                                    |     |                                          |                                                      |
| 88 males, 51 females, 3 firms, . . . . .                           | 1 | 142                                      | <i>Partners.</i>                                                 |                                                                    | 35  | 61                                       |                                                      |
| 89 males, 53 females, 95 trustees, . . . . .                       | 1 | 237                                      | 1 male (general), . . . . .                                      | 14                                                                 | 14  |                                          |                                                      |
| 90 males, 31 females, . . . . .                                    | 1 | 121                                      | 1 male (general), 1 female (general), . . . . .                  | 1                                                                  | 2   |                                          |                                                      |
| 101 males, 79 females, . . . . .                                   | 1 | 180                                      | 1 female (general), . . . . .                                    | 1                                                                  | 1   |                                          |                                                      |
| 107 males, 67 females, . . . . .                                   | 1 | 174                                      | 2 males (general), . . . . .                                     | 14                                                                 | 28  |                                          |                                                      |
| 108 males, 68 females, . . . . .                                   | 1 | 176                                      | 2 males (general), 1 male (special), . . . . .                   | 1                                                                  | 3   |                                          |                                                      |
| 114 males, 64 females, . . . . .                                   | 1 | 178                                      | 3 males (general), . . . . .                                     | 3                                                                  | 9   |                                          |                                                      |
| 117 males, 58 females, . . . . .                                   | 1 | 175                                      | 4 males (general), . . . . .                                     | 1                                                                  | 4   |                                          |                                                      |
| 119 males, 125 females, . . . . .                                  | 1 | 244                                      | GLASS.                                                           |                                                                    |     |                                          |                                                      |
| 129 males, 60 females, . . . . .                                   | 1 | 189                                      | <i>Partners.</i>                                                 |                                                                    | 14  | 22                                       |                                                      |
| 134 males, 115 females, 5 corpora-<br>tions, . . . . .             | 1 | 254                                      | 1 male (general), . . . . .                                      | 9                                                                  | 9   |                                          |                                                      |
| 142 males, 125 females, . . . . .                                  | 1 | 267                                      | 2 males (general), . . . . .                                     | 3                                                                  | 6   |                                          |                                                      |
| 215 males, 165 females, . . . . .                                  | 1 | 380                                      | 2 males (general), 1 female (gen-<br>eral), . . . . .            | 1                                                                  | 3   |                                          |                                                      |
| 437 males, 235 females, . . . . .                                  | 1 | 672                                      | 4 males (general), . . . . .                                     | 1                                                                  | 4   |                                          |                                                      |
| Not stated, . . . . .                                              | 3 | -                                        | <i>Stockholders.</i>                                             |                                                                    | 6   | 392                                      |                                                      |
| <i>GLASS.</i>                                                      |   |                                          | 7 males, . . . . .                                               | 1                                                                  | 7   |                                          |                                                      |
| <i>Partners.</i>                                                   |   | 14                                       | 12 males, . . . . .                                              | 2                                                                  | 24  |                                          |                                                      |
| 1 male (general), . . . . .                                        | 9 | 9                                        | 27 males, 4 females, . . . . .                                   | 1                                                                  | 31  |                                          |                                                      |
| 2 males (general), . . . . .                                       | 3 | 6                                        | 81 males, 64 females, 42 trustees,<br>executors, etc., . . . . . | 1                                                                  | 187 |                                          |                                                      |
| 2 males (general), 1 female (gen-<br>eral), . . . . .              | 1 | 3                                        | 97 males, 46 females, . . . . .                                  | 1                                                                  | 143 |                                          |                                                      |
| 4 males (general), . . . . .                                       | 1 | 4                                        |                                                                  |                                                                    |     |                                          |                                                      |



## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.

## PARTNERS AND STOCKHOLDERS IN DETAIL: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS.                           | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS.                                                                                                            | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|----------------------------------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|
| IVORY, BONE, SHELL, AND HORN<br>GOODS, ETC. — Con.                                           |                                          |                                                      | LUMBER — Con.                                                                                                                                                                 |                                          |                                                      |
| <i>Stockholders.</i>                                                                         |                                          |                                                      | <i>Partners — Con.</i>                                                                                                                                                        |                                          |                                                      |
| 18 males, 2 females, . . . . .                                                               | 4                                        | 145                                                  | 1 male (general), 2 females (gen-<br>eral), . . . . .                                                                                                                         | 1                                        | 3                                                    |
| 14 males, 3 females, . . . . .                                                               | 1                                        | 25                                                   | 2 males (general), . . . . .                                                                                                                                                  | 88                                       | 176                                                  |
| 28 males, 1 female, . . . . .                                                                | 1                                        | 29                                                   | 2 males (general), 2 females (gen-<br>eral), . . . . .                                                                                                                        | 1                                        | 4                                                    |
| 62 males, 9 females, . . . . .                                                               | 1                                        | 71                                                   | 3 males (general), . . . . .                                                                                                                                                  | 15                                       | 45                                                   |
| JEWELRY BURNISHING AND<br>LAPIDARY WORK.                                                     |                                          |                                                      | 4 males (general), . . . . .                                                                                                                                                  | 2                                        | 8                                                    |
| <i>Partners.</i>                                                                             |                                          |                                                      | 4 males (general), 1 female (gen-<br>eral), . . . . .                                                                                                                         | 1                                        | 5                                                    |
| 1 male (general), . . . . .                                                                  | 7                                        | 9                                                    | 6 males (general), . . . . .                                                                                                                                                  | 1                                        | 6                                                    |
| 2 males (general), . . . . .                                                                 | 5                                        | 5                                                    | <i>Stockholders.</i>                                                                                                                                                          |                                          |                                                      |
| LEATHER.                                                                                     |                                          |                                                      |                                                                                                                                                                               |                                          |                                                      |
| <i>Partners.</i>                                                                             |                                          |                                                      | 9 males, 6 females, . . . . .                                                                                                                                                 | 6                                        | 82                                                   |
| 693                                                                                          | 872                                      |                                                      | 10 males, 2 females, . . . . .                                                                                                                                                | 1                                        | 15                                                   |
| 1 male (general), . . . . .                                                                  | 550                                      | 550                                                  | 15 males, . . . . .                                                                                                                                                           | 1                                        | 15                                                   |
| 1 male (general), 1 male (special),<br>1 male (general), 2 females (gen-<br>eral), . . . . . | 1                                        | 2                                                    | 40 males, . . . . .                                                                                                                                                           | 1                                        | 40                                                   |
| 1 female (general), . . . . .                                                                | 1                                        | 3                                                    | Not stated, . . . . .                                                                                                                                                         | 2                                        | -                                                    |
| 1 estate, . . . . .                                                                          | 2                                        | 2                                                    | MACHINES AND MACHINERY.                                                                                                                                                       |                                          |                                                      |
| 2 males (general), . . . . .                                                                 | 2                                        | 2                                                    | <i>Partners.</i>                                                                                                                                                              |                                          |                                                      |
| 2 males (general), 1 male (special),<br>3 males (general), . . . . .                         | 107                                      | 214                                                  | 529                                                                                                                                                                           | 757                                      |                                                      |
| 3 males (general), 1 male (special),<br>4 males (general), . . . . .                         | 21                                       | 63                                                   | 1 male (general), . . . . .                                                                                                                                                   | 351                                      | 351                                                  |
| 5 males (general), . . . . .                                                                 | 1                                        | 4                                                    | 1 male (general), 1 male (special),<br>1 male (general), 4 males (special),<br>1 male (general), 1 female (general),<br>1 male (general), 5 females (gen-<br>eral), . . . . . | 1                                        | 5                                                    |
| 3 males (general), . . . . .                                                                 | 6                                        | 24                                                   | 1 female (general), . . . . .                                                                                                                                                 | 2                                        | 4                                                    |
| 5 males (general), . . . . .                                                                 | 1                                        | 5                                                    | 1 female (general), . . . . .                                                                                                                                                 | 1                                        | 6                                                    |
| <i>Stockholders.</i>                                                                         |                                          |                                                      | 1 estate, . . . . .                                                                                                                                                           | 1                                        | 1                                                    |
| 6                                                                                            | 53                                       |                                                      | 2 males (general), . . . . .                                                                                                                                                  | 138                                      | 276                                                  |
| 3 males, . . . . .                                                                           | 3                                        | 9                                                    | 2 males (general), 2 females (spe-<br>cial), . . . . .                                                                                                                        | 1                                        | 4                                                    |
| 10 males, 4 females, . . . . .                                                               | 1                                        | 14                                                   | 3 males (general), . . . . .                                                                                                                                                  | 24                                       | 72                                                   |
| 19 males, 11 females, . . . . .                                                              | 1                                        | 30                                                   | 4 males (general), . . . . .                                                                                                                                                  | 4                                        | 16                                                   |
| Not stated, . . . . .                                                                        | 1                                        | -                                                    | 5 males (general), . . . . .                                                                                                                                                  | 1                                        | 5                                                    |
| LINEN.                                                                                       |                                          |                                                      | 6 males (general), . . . . .                                                                                                                                                  | 2                                        | 12                                                   |
| <i>Partners.</i>                                                                             |                                          |                                                      | <i>Stockholders.</i>                                                                                                                                                          |                                          |                                                      |
| 5 males (general), . . . . .                                                                 | 1                                        | 5                                                    | 93                                                                                                                                                                            | 1,771                                    |                                                      |
| <i>Stockholders.</i>                                                                         |                                          |                                                      | 2 males, 1 female, . . . . .                                                                                                                                                  | 1                                        | 3                                                    |
| 2                                                                                            | 24                                       |                                                      | 2 males, 3 females, . . . . .                                                                                                                                                 | 1                                        | 5                                                    |
| 5 males, 6 females, . . . . .                                                                | 1                                        | 11                                                   | 3 males, . . . . .                                                                                                                                                            | 11                                       | 33                                                   |
| 8 males, 5 females, . . . . .                                                                | 1                                        | 13                                                   | 3 males, 1 female, . . . . .                                                                                                                                                  | 2                                        | 8                                                    |
| LIQUORS AND BEVERAGES (NOT<br>SPIRITUOUS).                                                   |                                          |                                                      | 4 males, . . . . .                                                                                                                                                            | 4                                        | 16                                                   |
| <i>Partners.</i>                                                                             |                                          |                                                      | 4 males, 1 female, . . . . .                                                                                                                                                  | 3                                        | 15                                                   |
| 61                                                                                           | 77                                       |                                                      | 4 males, 2 females, . . . . .                                                                                                                                                 | 3                                        | 13                                                   |
| 1 male (general), . . . . .                                                                  | 46                                       | 46                                                   | 5 males, . . . . .                                                                                                                                                            | 2                                        | 40                                                   |
| 2 males (general), . . . . .                                                                 | 14                                       | 28                                                   | 5 males, 1 female, . . . . .                                                                                                                                                  | 2                                        | 12                                                   |
| 5 males (general), . . . . .                                                                 | 1                                        | 3                                                    | 5 males, 3 females, . . . . .                                                                                                                                                 | 1                                        | 8                                                    |
| <i>Stockholders.</i>                                                                         |                                          |                                                      | 6 males, . . . . .                                                                                                                                                            | 4                                        | 24                                                   |
| 2                                                                                            | 30                                       |                                                      | 6 males, 1 female, . . . . .                                                                                                                                                  | 3                                        | 21                                                   |
| 9 males, 2 females, . . . . .                                                                | 1                                        | 11                                                   | 6 males, 1 corporation, . . . . .                                                                                                                                             | 1                                        | 7                                                    |
| 14 males, 5 females, . . . . .                                                               | 1                                        | 19                                                   | 6 males, 4 females, . . . . .                                                                                                                                                 | 3                                        | 21                                                   |
| LIQUORS: MALT, DISTILLED,<br>AND FERMENTED.                                                  |                                          |                                                      | 7 males, . . . . .                                                                                                                                                            | 3                                        | 21                                                   |
| <i>Partners.</i>                                                                             |                                          |                                                      | 7 males, 3 females, . . . . .                                                                                                                                                 | 1                                        | 10                                                   |
| 215                                                                                          | 281                                      |                                                      | 7 males, 4 females, . . . . .                                                                                                                                                 | 1                                        | 11                                                   |
| 1 male (general), . . . . .                                                                  | 165                                      | 165                                                  | 9 males, . . . . .                                                                                                                                                            | 1                                        | 9                                                    |
| 1 male (general), 1 male (special),<br>2 males (general), . . . . .                          | 1                                        | 2                                                    | 9 males, 2 females, . . . . .                                                                                                                                                 | 1                                        | 11                                                   |
| 3 males (general), . . . . .                                                                 | 37                                       | 74                                                   | 9 males, 6 females, . . . . .                                                                                                                                                 | 1                                        | 11                                                   |
| 3 males (general), . . . . .                                                                 | 8                                        | 24                                                   | 10 males, 1 female, . . . . .                                                                                                                                                 | 1                                        | 12                                                   |
| 3 males (general), 1 female (gen-<br>eral), . . . . .                                        | 2                                        | 8                                                    | 10 males, 2 females, . . . . .                                                                                                                                                | 1                                        | 13                                                   |
| 4 males (general), . . . . .                                                                 | 2                                        | 8                                                    | 10 males, 3 females, . . . . .                                                                                                                                                | 3                                        | 33                                                   |
| <i>Stockholders.</i>                                                                         |                                          |                                                      | 11 males, . . . . .                                                                                                                                                           | 1                                        | 12                                                   |
| 3                                                                                            | 95                                       |                                                      | 11 males, 1 female, . . . . .                                                                                                                                                 | 1                                        | 14                                                   |
| 4 males, 2 females, . . . . .                                                                | 1                                        | 6                                                    | 11 males, 9 females, . . . . .                                                                                                                                                | 1                                        | 21                                                   |
| 20 males, 3 females, . . . . .                                                               | 1                                        | 23                                                   | 13 males, 2 females, . . . . .                                                                                                                                                | 1                                        | 15                                                   |
| 39 males, 3 females, 24 trustees, . .                                                        | 1                                        | 66                                                   | 14 males, . . . . .                                                                                                                                                           | 2                                        | 28                                                   |
| LUMBER.                                                                                      |                                          |                                                      | 14 males, 3 females, . . . . .                                                                                                                                                | 1                                        | 17                                                   |
| <i>Partners.</i>                                                                             |                                          |                                                      | 14 males, 4 females, . . . . .                                                                                                                                                | 1                                        | 13                                                   |
| 460                                                                                          | 599                                      |                                                      | 16 males, 1 female, . . . . .                                                                                                                                                 | 2                                        | 34                                                   |
| 1 male (general), . . . . .                                                                  | 350                                      | 350                                                  | 18 males, 4 females, . . . . .                                                                                                                                                | 1                                        | 22                                                   |
| 1 male (general), 1 male (special),<br>1 male (general), . . . . .                           | 1                                        | 2                                                    | 18 males, 9 females, . . . . .                                                                                                                                                | 1                                        | 27                                                   |
|                                                                                              |                                          |                                                      | 19 males, 2 females, . . . . .                                                                                                                                                | 1                                        | 21                                                   |
|                                                                                              |                                          |                                                      | 19 males, 4 females, . . . . .                                                                                                                                                | 1                                        | 23                                                   |
|                                                                                              |                                          |                                                      | 25 males, . . . . .                                                                                                                                                           | 1                                        | 25                                                   |
|                                                                                              |                                          |                                                      | 25 males, 21 females, . . . . .                                                                                                                                               | 1                                        | 46                                                   |
|                                                                                              |                                          |                                                      | 28 males, 13 females, . . . . .                                                                                                                                               | 1                                        | 41                                                   |
|                                                                                              |                                          |                                                      | 29 males, 2 females, . . . . .                                                                                                                                                | 1                                        | 31                                                   |



## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES—Continued.

## PARTNERS AND STOCKHOLDERS IN DETAIL: BY INDUSTRIES—Continued.

| INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|
| MACHINES AND MACHINERY—Con.                                        |                                          |                                                      | METALS AND METALLIC GOODS—Con.                                     |                                          |                                                      |
| <i>Stockholders—Con.</i>                                           |                                          |                                                      | <i>Stockholders—Con.</i>                                           |                                          |                                                      |
| 29 males, 9 females, . . . . .                                     | 1                                        | 38                                                   | 17 males, 2 females, . . . . .                                     | 1                                        | 19                                                   |
| 30 males, . . . . .                                                | 1                                        | 30                                                   | 17 males, 17 females, . . . . .                                    | 1                                        | 34                                                   |
| 31 males, 12 females, . . . . .                                    | 1                                        | 43                                                   | 19 males, 1 female, . . . . .                                      | 1                                        | 20                                                   |
| 32 males, 5 females, . . . . .                                     | 1                                        | 37                                                   | 19 males, 17 females, . . . . .                                    | 1                                        | 36                                                   |
| 32 males, 14 females, . . . . .                                    | 1                                        | 46                                                   | 20 males, 3 females, . . . . .                                     | 1                                        | 23                                                   |
| 35 males, 8 females, . . . . .                                     | 1                                        | 41                                                   | 20 males, 14 females, . . . . .                                    | 1                                        | 34                                                   |
| 39 males, 7 females, . . . . .                                     | 1                                        | 46                                                   | 20 males, 19 females, . . . . .                                    | 1                                        | 39                                                   |
| 42 males, 1 female, . . . . .                                      | 1                                        | 43                                                   | 21 males, 15 females, . . . . .                                    | 1                                        | 36                                                   |
| 43 males, 5 females, . . . . .                                     | 1                                        | 48                                                   | 22 males, 2 females, . . . . .                                     | 2                                        | 45                                                   |
| 43 males, 19 females, . . . . .                                    | 1                                        | 62                                                   | 26 males, 9 females, 2 banks, . . . . .                            | 1                                        | 37                                                   |
| 51 males, 4 females, . . . . .                                     | 1                                        | 55                                                   | 30 males, 9 females, . . . . .                                     | 1                                        | 38                                                   |
| 61 males, 9 females, . . . . .                                     | 1                                        | 70                                                   | 30 males, 22 females, . . . . .                                    | 1                                        | 52                                                   |
| 212 males, 22 females, . . . . .                                   | 1                                        | 234                                                  | 32 males, 2 females, . . . . .                                     | 1                                        | 34                                                   |
| 217 males, . . . . .                                               | 1                                        | 217                                                  | 32 males, 13 females, . . . . .                                    | 1                                        | 45                                                   |
| Not stated, . . . . .                                              | 2                                        | —                                                    | 34 males, 11 females, . . . . .                                    | 1                                        | 45                                                   |
| METALS AND METALLIC GOODS.                                         |                                          |                                                      | 36 males, 22 females, . . . . .                                    | 1                                        | 58                                                   |
| <i>Partners.</i>                                                   |                                          |                                                      | 38 males, 23 females, . . . . .                                    | 1                                        | 61                                                   |
| 1 male (general), . . . . .                                        | 2,633                                    | 3,236                                                | 39 males, 19 females, . . . . .                                    | 1                                        | 58                                                   |
| 1 male (general), 1 male (special), . . . . .                      | 2,145                                    | 2,145                                                | 40 males, 10 females, . . . . .                                    | 1                                        | 50                                                   |
| 1 male (general), 2 males (special), . . . . .                     | 4                                        | 8                                                    | 40 males, 19 females, 1 corporation, . . . . .                     | 1                                        | 60                                                   |
| 1 male (general), 1 female (general), . . . . .                    | 4                                        | 8                                                    | 47 males, 9 females, . . . . .                                     | 1                                        | 56                                                   |
| 1 male (general), 2 females (general), . . . . .                   | 1                                        | 3                                                    | 48 males, 2 females, . . . . .                                     | 1                                        | 50                                                   |
| 1 male (general), 1 female (general), . . . . .                    | 1                                        | 3                                                    | 51 males, 16 females, . . . . .                                    | 1                                        | 67                                                   |
| 1 female (special), . . . . .                                      | 1                                        | 3                                                    | 56 males, 4 females, . . . . .                                     | 1                                        | 60                                                   |
| 1 female (general), . . . . .                                      | 3                                        | 3                                                    | 64 males, 46 females, . . . . .                                    | 1                                        | 110                                                  |
| 2 males (general), . . . . .                                       | 390                                      | 780                                                  | 68 males, 4 females, . . . . .                                     | 1                                        | 72                                                   |
| 2 males (general), 1 male (special), . . . . .                     | 2                                        | 6                                                    | 68 males, 37 females, . . . . .                                    | 1                                        | 105                                                  |
| 2 males (general), 2 males (special), . . . . .                    | 2                                        | 8                                                    | 75 males, 33 females, . . . . .                                    | 1                                        | 108                                                  |
| 2 males (general), 1 female (general), . . . . .                   | 1                                        | 3                                                    | 77 males, 4 females, . . . . .                                     | 1                                        | 81                                                   |
| 2 males (general), 2 females (general), . . . . .                  | 1                                        | 4                                                    | 77 males, 35 females, . . . . .                                    | 1                                        | 112                                                  |
| 2 males (general), 1 female (special), . . . . .                   | 1                                        | 3                                                    | 89 males, 35 females, . . . . .                                    | 1                                        | 124                                                  |
| 3 males (general), . . . . .                                       | 54                                       | 162                                                  | 113 males, 20 females, . . . . .                                   | 1                                        | 133                                                  |
| 3 males (general), 1 male (special), . . . . .                     | 1                                        | 4                                                    | 118 males, 60 females, . . . . .                                   | 1                                        | 178                                                  |
| 3 males (general), . . . . .                                       | 2                                        | 6                                                    | 125 males, 54 females, . . . . .                                   | 1                                        | 179                                                  |
| 4 males (general), . . . . .                                       | 14                                       | 56                                                   | Not stated, . . . . .                                              | 1                                        | —                                                    |
| 4 males (general), 1 female (general), . . . . .                   | 1                                        | 5                                                    | MIXED TEXTILES.                                                    |                                          |                                                      |
| 4 males (general), 4 females (general), . . . . .                  | 1                                        | 8                                                    | <i>Partners.</i>                                                   |                                          |                                                      |
| 5 males (general), . . . . .                                       | 3                                        | 15                                                   | 1 male (general), . . . . .                                        | 8                                        | 11                                                   |
| <i>Stockholders.</i>                                               |                                          |                                                      | 2 males (general), . . . . .                                       | 5                                        | 5                                                    |
| 2 males, 1 female, . . . . .                                       | 90                                       | 2,766                                                | 2 males (general), . . . . .                                       | 3                                        | 6                                                    |
| 3 males, . . . . .                                                 | 4                                        | 12                                                   | <i>Stockholders.</i>                                               |                                          |                                                      |
| 3 males, 1 female, . . . . .                                       | 8                                        | 24                                                   | 4 males, 4 females, . . . . .                                      | 5                                        | 43                                                   |
| 3 males, 1 female, . . . . .                                       | 2                                        | 8                                                    | 4 males, 5 females, . . . . .                                      | 1                                        | 8                                                    |
| 3 males, 2 females, . . . . .                                      | 1                                        | 5                                                    | 6 males, . . . . .                                                 | 1                                        | 9                                                    |
| 4 males, . . . . .                                                 | 8                                        | 32                                                   | 6 males, . . . . .                                                 | 1                                        | 6                                                    |
| 4 males, 2 females, . . . . .                                      | 1                                        | 6                                                    | 7 males, . . . . .                                                 | 1                                        | 7                                                    |
| 4 males, 4 females, . . . . .                                      | 1                                        | 8                                                    | 11 males, 2 females, . . . . .                                     | 1                                        | 13                                                   |
| 5 males, . . . . .                                                 | 3                                        | 15                                                   | MODELS AND PATTERNS.                                               |                                          |                                                      |
| 5 males, 1 female, . . . . .                                       | 1                                        | 6                                                    | <i>Partners.</i>                                                   |                                          |                                                      |
| 5 males, 5 females, . . . . .                                      | 1                                        | 10                                                   | 1 male (general), . . . . .                                        | 51                                       | 56                                                   |
| 5 males, 9 females, . . . . .                                      | 1                                        | 14                                                   | 2 males (general), . . . . .                                       | 46                                       | 46                                                   |
| 6 males, . . . . .                                                 | 4                                        | 24                                                   | 2 males (general), . . . . .                                       | 5                                        | 10                                                   |
| 6 males, 1 female, . . . . .                                       | 1                                        | 7                                                    | MUSICAL INSTRUMENTS AND MATERIALS.                                 |                                          |                                                      |
| 7 males, . . . . .                                                 | 2                                        | 14                                                   | <i>Partners.</i>                                                   |                                          |                                                      |
| 7 males, 1 female, . . . . .                                       | 1                                        | 8                                                    | 1 male (general), . . . . .                                        | 82                                       | 112                                                  |
| 8 males, . . . . .                                                 | 2                                        | 16                                                   | 2 males (general), . . . . .                                       | 58                                       | 58                                                   |
| 8 males, 1 female, . . . . .                                       | 2                                        | 18                                                   | 3 males (general), . . . . .                                       | 19                                       | 38                                                   |
| 9 males, . . . . .                                                 | 5                                        | 45                                                   | 4 males (general), . . . . .                                       | 4                                        | 12                                                   |
| 9 males, 16 females, . . . . .                                     | 1                                        | 25                                                   | 4 males (general), . . . . .                                       | 1                                        | 4                                                    |
| 10 males, . . . . .                                                | 2                                        | 20                                                   | <i>Stockholders.</i>                                               |                                          |                                                      |
| 10 males, 4 females, . . . . .                                     | 1                                        | 14                                                   | 2 males, . . . . .                                                 | 11                                       | 167                                                  |
| 11 males, . . . . .                                                | 1                                        | 11                                                   | 2 males, . . . . .                                                 | 1                                        | 2                                                    |
| 11 males, 1 female, . . . . .                                      | 2                                        | 24                                                   | 3 males, . . . . .                                                 | 1                                        | 3                                                    |
| 12 males, 2 females, . . . . .                                     | 1                                        | 14                                                   | 4 males, 1 female, . . . . .                                       | 1                                        | 5                                                    |
| 12 males, 12 females, . . . . .                                    | 1                                        | 24                                                   | 4 males, 2 females, . . . . .                                      | 1                                        | 5                                                    |
| 13 males, . . . . .                                                | 1                                        | 13                                                   | 5 males, . . . . .                                                 | 1                                        | 5                                                    |
| 14 males, . . . . .                                                | 1                                        | 14                                                   | 6 males, . . . . .                                                 | 1                                        | 6                                                    |
| 14 males, 1 female, . . . . .                                      | 1                                        | 15                                                   | 6 males, 2 females, . . . . .                                      | 1                                        | 8                                                    |
| 14 males, 2 females, . . . . .                                     | 1                                        | 16                                                   | 7 males, . . . . .                                                 | 1                                        | 7                                                    |
| 16 males, 8 females, . . . . .                                     | 1                                        | 24                                                   | 9 males, 4 females, . . . . .                                      | 1                                        | 13                                                   |
| 17 males, 1 female, . . . . .                                      | 1                                        | 18                                                   | 15 males, . . . . .                                                | 1                                        | 15                                                   |
|                                                                    |                                          |                                                      | 65 males, 32 females, . . . . .                                    | 1                                        | 97                                                   |



## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES—Continued.

## PARTNERS AND STOCKHOLDERS IN DETAIL: BY INDUSTRIES—Continued.

| INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|
| PRINTING, PUBLISHING, AND BOOK-<br>BINDING—Con.                    |                                          |                                                      | RUBBER AND ELASTIC GOODS—Con.                                      |                                          |                                                      |
| <i>Stockholders—Con.</i>                                           |                                          |                                                      | <i>Stockholders—Con.</i>                                           |                                          |                                                      |
| 7 males, . . . . .                                                 | 1                                        | 7                                                    | 13 males, . . . . .                                                | 1                                        | 13                                                   |
| 8 males, . . . . .                                                 | 3                                        | 24                                                   | 14 males, 4 females, . . . . .                                     | 1                                        | 18                                                   |
| 8 males, 1 female, . . . . .                                       | 3                                        | 27                                                   | 17 males, 2 females, . . . . .                                     | 1                                        | 19                                                   |
| 9 males, 8 females, . . . . .                                      | 1                                        | 17                                                   | 18 males, 24 females, . . . . .                                    | 1                                        | 42                                                   |
| 11 males, 1 female, . . . . .                                      | 2                                        | 24                                                   | 24 males, 14 females, . . . . .                                    | 1                                        | 38                                                   |
| 12 males, . . . . .                                                | 2                                        | 24                                                   | 33 males, 24 females, . . . . .                                    | 1                                        | 57                                                   |
| 16 males, 1 female, . . . . .                                      | 1                                        | 17                                                   | 40 males, 6 females, . . . . .                                     | 1                                        | 46                                                   |
| 17 males, 5 females, . . . . .                                     | 1                                        | 22                                                   | 50 males, . . . . .                                                | 1                                        | 50                                                   |
| 18 males, 1 female, . . . . .                                      | 1                                        | 19                                                   | 231 males, 152 females, . . . . .                                  | 1                                        | 383                                                  |
| 20 males, 17 females, . . . . .                                    | 1                                        | 37                                                   | Not stated, . . . . .                                              | 1                                        | -                                                    |
| 21 males, 4 females, . . . . .                                     | 1                                        | 25                                                   |                                                                    |                                          |                                                      |
| 24 males, 3 females, . . . . .                                     | 1                                        | 27                                                   | SALT.                                                              |                                          |                                                      |
| 25 males, . . . . .                                                | 1                                        | 25                                                   | <i>Partners.</i>                                                   |                                          |                                                      |
| 30 males, . . . . .                                                | 1                                        | 30                                                   |                                                                    | 5                                        | 5                                                    |
| 31 males, 1 female, . . . . .                                      | 1                                        | 32                                                   | 1 male (general), . . . . .                                        | 5                                        | 3                                                    |
| 38 males, . . . . .                                                | 1                                        | 38                                                   |                                                                    |                                          |                                                      |
| 42 males, 3 females, . . . . .                                     | 1                                        | 45                                                   | SCIENTIFIC INSTRUMENTS AND<br>APPLIANCES.                          |                                          |                                                      |
| 44 males, 5 females, . . . . .                                     | 1                                        | 49                                                   | <i>Partners.</i>                                                   |                                          |                                                      |
| 45 males, 1 female, . . . . .                                      | 1                                        | 46                                                   |                                                                    | 60                                       | 82                                                   |
| 50 males, . . . . .                                                | 2                                        | 100                                                  | 1 male (general), . . . . .                                        | 45                                       | 45                                                   |
| 60 males, . . . . .                                                | 1                                        | 60                                                   | 1 male (general), 2 females (gen-<br>eral), . . . . .              | 1                                        | 3                                                    |
| 200 males, 50 females, . . . . .                                   | 1                                        | 250                                                  | 2 males (general), . . . . .                                       | 9                                        | 18                                                   |
| 848 males, . . . . .                                               | 1                                        | 848                                                  | 2 males (general), 1 female (gen-<br>eral), . . . . .              | 2                                        | 6                                                    |
| Not stated, . . . . .                                              | 12                                       | -                                                    | 3 males (general), . . . . .                                       | 2                                        | 6                                                    |
|                                                                    |                                          |                                                      | 4 males (general), . . . . .                                       | 1                                        | 4                                                    |
| PRINT WORKS, DYE WORKS, AND<br>BLEACHERIES.                        |                                          |                                                      | <i>Stockholders.</i>                                               |                                          |                                                      |
| <i>Partners.</i>                                                   |                                          |                                                      |                                                                    | 5                                        | 124                                                  |
| 1 male (general), . . . . .                                        | 54                                       | 54                                                   | 5 males, . . . . .                                                 | 1                                        | 5                                                    |
| 1 male (general), 1 female (general), . . . . .                    | 2                                        | 4                                                    | 5 males, 2 trustees, . . . . .                                     | 1                                        | 7                                                    |
| 1 female (general), . . . . .                                      | 3                                        | 3                                                    | 8 males, . . . . .                                                 | 1                                        | 8                                                    |
| 2 males (general), . . . . .                                       | 16                                       | 32                                                   | 25 males, 4 females, . . . . .                                     | 1                                        | 29                                                   |
| 2 females (general), . . . . .                                     | 1                                        | 2                                                    | 70 males, 5 females, . . . . .                                     | 1                                        | 75                                                   |
| 3 males (general), . . . . .                                       | 4                                        | 12                                                   |                                                                    |                                          |                                                      |
| <i>Stockholders.</i>                                               |                                          |                                                      | SHIPBUILDING.                                                      |                                          |                                                      |
| 3 males, . . . . .                                                 | 16                                       | 1,197                                                | <i>Partners.</i>                                                   |                                          |                                                      |
| 13 males, . . . . .                                                | 2                                        | 6                                                    |                                                                    | 278                                      | 350                                                  |
| 22 males, 9 females, . . . . .                                     | 1                                        | 31                                                   | 1 male (general), . . . . .                                        | 214                                      | 214                                                  |
| 41 males, 23 females, . . . . .                                    | 1                                        | 64                                                   | 1 male (general), 1 male (special), . . . . .                      | 1                                        | 2                                                    |
| 53 males, 39 females, . . . . .                                    | 1                                        | 92                                                   | 2 males (general), . . . . .                                       | 56                                       | 112                                                  |
| 62 males, 12 females, . . . . .                                    | 1                                        | 74                                                   | 3 males (general), . . . . .                                       | 6                                        | 18                                                   |
| 110 males, 69 females, . . . . .                                   | 1                                        | 179                                                  | 3 males (general), 1 male (special), . . . . .                     | 1                                        | 4                                                    |
| 478 males, 260 females, . . . . .                                  | 1                                        | 738                                                  | <i>Stockholders.</i>                                               |                                          |                                                      |
| Not stated, . . . . .                                              | 7                                        | -                                                    |                                                                    | 1                                        | 8                                                    |
| RAILROAD CONSTRUCTION.                                             |                                          |                                                      | 8 males, . . . . .                                                 | 1                                        | 8                                                    |
| <i>Partners.</i>                                                   |                                          |                                                      | SILK AND SILK GOODS.                                               |                                          |                                                      |
| 1 male (general), . . . . .                                        | 5                                        | 7                                                    | <i>Partners.</i>                                                   |                                          |                                                      |
| 2 males (general), . . . . .                                       | 3                                        | 3                                                    |                                                                    | 6                                        | 9                                                    |
|                                                                    | 2                                        | 4                                                    | 1 male (general), . . . . .                                        | 3                                        | 3                                                    |
| <i>Stockholders.</i>                                               |                                          |                                                      | 2 males (general), . . . . .                                       | 3                                        | 6                                                    |
| 5 males, . . . . .                                                 | 10                                       | 494                                                  | <i>Stockholders.</i>                                               |                                          |                                                      |
| 6 males, . . . . .                                                 | 1                                        | 5                                                    |                                                                    | 6                                        | 158                                                  |
| 9 males, 3 females, . . . . .                                      | 1                                        | 6                                                    | 8 males, . . . . .                                                 | 1                                        | 8                                                    |
| 277 males, 194 females, . . . . .                                  | 1                                        | 471                                                  | 10 males, . . . . .                                                | 1                                        | 10                                                   |
| Not stated, . . . . .                                              | 6                                        | -                                                    | 10 males, 2 females, . . . . .                                     | 1                                        | 12                                                   |
| RUBBER AND ELASTIC GOODS.                                          |                                          |                                                      | 24 males, . . . . .                                                | 1                                        | 24                                                   |
| <i>Partners.</i>                                                   |                                          |                                                      | 40 males, 5 females, . . . . .                                     | 1                                        | 45                                                   |
| 1 male (general), . . . . .                                        | 24                                       | 39                                                   | 54 males, 5 females, . . . . .                                     | 1                                        | 59                                                   |
| 1 female (general), . . . . .                                      | 11                                       | 11                                                   |                                                                    |                                          |                                                      |
| 2 males (general), . . . . .                                       | 7                                        | 14                                                   | SPORTING AND ATHLETIC GOODS.                                       |                                          |                                                      |
| 2 females (general), . . . . .                                     | 2                                        | 4                                                    | <i>Partners.</i>                                                   |                                          |                                                      |
| 3 males (general), . . . . .                                       | 3                                        | 9                                                    |                                                                    | 25                                       | 36                                                   |
| <i>Stockholders.</i>                                               |                                          |                                                      | 1 male (general), . . . . .                                        | 16                                       | 16                                                   |
| 3 males, . . . . .                                                 | 17                                       | 708                                                  | 2 males (general), . . . . .                                       | 7                                        | 14                                                   |
| 4 males, 5 females, . . . . .                                      | 3                                        | 9                                                    | 3 males (general), . . . . .                                       | 2                                        | 6                                                    |
| 5 males, . . . . .                                                 | 1                                        | 5                                                    | <i>Stockholders.</i>                                               |                                          |                                                      |
| 6 males, 3 females, . . . . .                                      | 1                                        | 9                                                    |                                                                    | 2                                        | 78                                                   |
| 7 males, 3 females, . . . . .                                      | 1                                        | 10                                                   | 29 males, 8 females, . . . . .                                     | 1                                        | 37                                                   |
|                                                                    |                                          |                                                      | 39 males, 2 females, . . . . .                                     | 1                                        | 41                                                   |

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.

## PARTNERS AND STOCKHOLDERS IN DETAIL: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|
| <b>STONE.</b>                                                      |                                          |                                                      | <b>TOYS AND GAMES (CHILDREN'S).</b>                                |                                          |                                                      |
| <i>Partners.</i>                                                   | 366                                      | 527                                                  | <i>Partners.</i>                                                   | 13                                       | 19                                                   |
| 1 male (general), . . . . .                                        | 240                                      | 240                                                  | 1 male (general), . . . . .                                        | 7                                        | 7                                                    |
| 1 male (general), 1 male (special), . . . . .                      | 1                                        | 2                                                    | 1 male (general), 1 female (general), . . . . .                    | 1                                        | 2                                                    |
| 1 female (general), . . . . .                                      | 1                                        | 1                                                    | 2 males (general), . . . . .                                       | 5                                        | 10                                                   |
| 2 males (general), . . . . .                                       | 97                                       | 194                                                  | <i>Stockholders.</i>                                               | 2                                        | 11                                                   |
| 2 males (general), 1 male (special), . . . . .                     | 1                                        | 3                                                    | 3 males, . . . . .                                                 | 1                                        | 3                                                    |
| 3 males (general), . . . . .                                       | 20                                       | 60                                                   | 8 males, . . . . .                                                 | 1                                        | 8                                                    |
| 3 males (general), 1 female (general), . . . . .                   | 1                                        | 4                                                    |                                                                    |                                          |                                                      |
| 4 males (general), . . . . .                                       | 3                                        | 12                                                   |                                                                    |                                          |                                                      |
| 5 males (general), . . . . .                                       | 1                                        | 5                                                    |                                                                    |                                          |                                                      |
| 6 males (general), . . . . .                                       | 1                                        | 6                                                    |                                                                    |                                          |                                                      |
| <i>Stockholders.</i>                                               | 12                                       | 598                                                  | <b>TRUNKS AND VALISES.</b>                                         |                                          |                                                      |
| 4 males, . . . . .                                                 | 1                                        | 4                                                    | <i>Partners.</i>                                                   | 25                                       | 34                                                   |
| 5 males, 2 females, . . . . .                                      | 2                                        | 14                                                   | 1 male (general), . . . . .                                        | 19                                       | 19                                                   |
| 10 males, . . . . .                                                | 2                                        | 20                                                   | 2 males (general), . . . . .                                       | 3                                        | 6                                                    |
| 11 males, . . . . .                                                | 1                                        | 11                                                   | 3 males (general), . . . . .                                       | 3                                        | 9                                                    |
| 11 males, 3 females, . . . . .                                     | 1                                        | 14                                                   |                                                                    |                                          |                                                      |
| 22 males, . . . . .                                                | 1                                        | 22                                                   |                                                                    |                                          |                                                      |
| 28 males, 7 females, . . . . .                                     | 1                                        | 35                                                   |                                                                    |                                          |                                                      |
| 53 males, 25 females, . . . . .                                    | 1                                        | 78                                                   |                                                                    |                                          |                                                      |
| 100 males, . . . . .                                               | 1                                        | 100                                                  | <b>WHIPS, LASHES, AND STOCKS.</b>                                  |                                          |                                                      |
| 300 males, . . . . .                                               | 1                                        | 300                                                  | <i>Partners.</i>                                                   | 56                                       | 84                                                   |
| <b>STRAW AND PALM LEAF GOODS.</b>                                  |                                          |                                                      | 1 male (general), . . . . .                                        | 41                                       | 41                                                   |
| <i>Partners.</i>                                                   | 45                                       | 74                                                   | 1 male (general), 3 males (special), . . . . .                     | 1                                        | 4                                                    |
| 1 male (general), . . . . .                                        | 19                                       | 19                                                   | 1 male (general), 1 female (general), . . . . .                    | 1                                        | 2                                                    |
| 1 female (general), . . . . .                                      | 10                                       | 10                                                   | 1 female (general), . . . . .                                      | 1                                        | 1                                                    |
| 2 males (general), . . . . .                                       | 8                                        | 16                                                   | 2 males (general), . . . . .                                       | 6                                        | 12                                                   |
| 2 males (general), 1 male (special), . . . . .                     | 1                                        | 3                                                    | 3 males (general), . . . . .                                       | 4                                        | 12                                                   |
| 3 males (general), . . . . .                                       | 4                                        | 12                                                   | 4 males (general), . . . . .                                       | 1                                        | 4                                                    |
| 4 males (general), . . . . .                                       | 2                                        | 8                                                    | 8 males (general), . . . . .                                       | 1                                        | 8                                                    |
| 5 males (general), 1 male (special), . . . . .                     | 1                                        | 6                                                    | <i>Stockholders.</i>                                               | 4                                        | 65                                                   |
| <i>Stockholders.</i>                                               | 2                                        | 21                                                   | 5 males, . . . . .                                                 | 1                                        | 5                                                    |
| 5 males, 4 females, . . . . .                                      | 1                                        | 9                                                    | 5 males, 1 female, . . . . .                                       | 1                                        | 6                                                    |
| 8 males, 4 females, . . . . .                                      | 1                                        | 12                                                   | 5 males, 6 females, . . . . .                                      | 1                                        | 11                                                   |
|                                                                    |                                          |                                                      | 35 males, 8 females, . . . . .                                     | 1                                        | 43                                                   |
|                                                                    |                                          |                                                      |                                                                    |                                          |                                                      |
| <b>TALLOW, CANDLES, SOAP, AND GREASE.</b>                          |                                          |                                                      | <b>WOODEN GOODS.</b>                                               |                                          |                                                      |
| <i>Partners.</i>                                                   | 152                                      | 211                                                  | <i>Partners.</i>                                                   | 528                                      | 669                                                  |
| 1 male (general), . . . . .                                        | 104                                      | 104                                                  | 1 male (general), . . . . .                                        | 394                                      | 394                                                  |
| 1 male (general), 3 males (special), . . . . .                     | 1                                        | 4                                                    | 1 male (general), 1 male (special), . . . . .                      | 2                                        | 4                                                    |
| 1 male (general), 1 female (general), . . . . .                    | 1                                        | 2                                                    | 1 male (general), 1 female (general), . . . . .                    | 1                                        | 2                                                    |
| 1 female (general), . . . . .                                      | 1                                        | 1                                                    | 1 female (general), . . . . .                                      | 7                                        | 7                                                    |
| 1 estate, . . . . .                                                | 1                                        | 1                                                    | 1 estate, . . . . .                                                | 1                                        | 1                                                    |
| 2 males (general), . . . . .                                       | 36                                       | 72                                                   | 2 males (general), . . . . .                                       | 108                                      | 216                                                  |
| 3 males (general), . . . . .                                       | 5                                        | 15                                                   | 3 males (general), . . . . .                                       | 15                                       | 45                                                   |
| 4 males (general), . . . . .                                       | 2                                        | 8                                                    | <i>Stockholders.</i>                                               | 6                                        | 82                                                   |
| 4 females (general), . . . . .                                     | 1                                        | 4                                                    | 2 males, 1 female, . . . . .                                       | 1                                        | 3                                                    |
| <i>Stockholders.</i>                                               | 3                                        | 17                                                   | 4 males, . . . . .                                                 | 1                                        | 4                                                    |
| 3 males, 1 female, . . . . .                                       | 1                                        | 4                                                    | 5 males, . . . . .                                                 | 1                                        | 5                                                    |
| 4 males, . . . . .                                                 | 1                                        | 4                                                    | 18 males, 3 females, . . . . .                                     | 1                                        | 21                                                   |
| 8 males, 1 female, . . . . .                                       | 1                                        | 9                                                    | 22 males, 1 female, . . . . .                                      | 1                                        | 23                                                   |
|                                                                    |                                          |                                                      | 23 males, 5 females, . . . . .                                     | 1                                        | 26                                                   |
|                                                                    |                                          |                                                      |                                                                    |                                          |                                                      |
| <b>TOBACCO, SNUFF, AND CIGARS.</b>                                 |                                          |                                                      | <b>WOOLLEN GOODS.</b>                                              |                                          |                                                      |
| <i>Partners.</i>                                                   | 298                                      | 358                                                  | <i>Partners.</i>                                                   | 151                                      | 250                                                  |
| 1 male (general), . . . . .                                        | 233                                      | 233                                                  | 1 male (general), . . . . .                                        | 85                                       | 85                                                   |
| 1 male (general), 1 male (special), . . . . .                      | 1                                        | 2                                                    | 1 male (general), 1 male (special), . . . . .                      | 1                                        | 4                                                    |
| 1 male (general), 1 female (general), . . . . .                    | 3                                        | 6                                                    | 1 male (general), 1 female (general), . . . . .                    | 2                                        | 4                                                    |
| 1 female (general), . . . . .                                      | 15                                       | 15                                                   | 1 female (general), . . . . .                                      | 1                                        | 1                                                    |
| 2 males (general), . . . . .                                       | 39                                       | 78                                                   | 2 males (general), . . . . .                                       | 35                                       | 70                                                   |
| 3 males (general), . . . . .                                       | 5                                        | 15                                                   | 2 males (general), 1 male (special), . . . . .                     | 1                                        | 3                                                    |
| 4 males (general), . . . . .                                       | 1                                        | 4                                                    | 2 males (general), 1 female (general), . . . . .                   | 1                                        | 3                                                    |
| 5 males (general), . . . . .                                       | 1                                        | 5                                                    | 2 males (general), 1 female (general), 1 estate, . . . . .         | 1                                        | 4                                                    |
| <i>Stockholders.</i>                                               | 4                                        | 31                                                   | 3 males (general), . . . . .                                       | 19                                       | 57                                                   |
| 4 males, 1 female, . . . . .                                       | 1                                        | 5                                                    | 3 males (general), 1 male (special), . . . . .                     | 1                                        | 4                                                    |
| 4 males, 2 females, . . . . .                                      | 1                                        | 6                                                    | 4 males (general), . . . . .                                       | 3                                        | 12                                                   |
| 8 males, 2 females, . . . . .                                      | 1                                        | 10                                                   | 5 males (general), . . . . .                                       | 1                                        | 5                                                    |
| 10 males, . . . . .                                                | 1                                        | 10                                                   |                                                                    |                                          |                                                      |



## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.

## PARTNERS AND STOCKHOLDERS IN DETAIL: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | INDUSTRIES,<br>AND CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lish-<br>ments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------|------------------------------------------------------|
| WOOLLEN GOODS — Con.                                               |                                          |                                                      | WOOLLEN GOODS — Con.                                               |                                          |                                                      |
| <i>Stockholders.</i>                                               | 38                                       | 939                                                  | <i>Stockholders — Con.</i>                                         |                                          |                                                      |
| 2 males, . . . . .                                                 | 2                                        | 4                                                    | 34 males, 10 females, . . . . .                                    | 1                                        | 44                                                   |
| 2 males, 1 female, . . . . .                                       | 1                                        | 3                                                    | 68 males, 5 females, . . . . .                                     | 1                                        | 73                                                   |
| 3 males, . . . . .                                                 | 3                                        | 9                                                    | 83 males, 29 females, . . . . .                                    | 1                                        | 112                                                  |
| 3 males, 1 female, . . . . .                                       | 1                                        | 4                                                    | 231 males, 110 females, . . . . .                                  | 1                                        | 341                                                  |
| 3 males, 2 females, . . . . .                                      | 1                                        | 5                                                    |                                                                    |                                          |                                                      |
| 3 males, 3 females, . . . . .                                      | 1                                        | 6                                                    | WORSTED GOODS.                                                     |                                          |                                                      |
| 4 males, . . . . .                                                 | 2                                        | 8                                                    | <i>Partners.</i>                                                   | 15                                       | 24                                                   |
| 4 males, 1 female, . . . . .                                       | 2                                        | 10                                                   | 1 male (general), . . . . .                                        | 8                                        | 8                                                    |
| 4 males, 2 females, . . . . .                                      | 2                                        | 12                                                   | 1 female (general), . . . . .                                      | 1                                        | 1                                                    |
| 4 males, 4 females, 2 estates . . . . .                            | 1                                        | 10                                                   | 2 males (general), . . . . .                                       | 3                                        | 6                                                    |
| 4 males, 5 females, . . . . .                                      | 1                                        | 9                                                    | 3 males (general), . . . . .                                       | 3                                        | 9                                                    |
| 5 males, . . . . .                                                 | 4                                        | 20                                                   |                                                                    |                                          |                                                      |
| 6 males, . . . . .                                                 | 2                                        | 12                                                   | <i>Stockholders.</i>                                               | 8                                        | 243                                                  |
| 6 males, 6 females, . . . . .                                      | 1                                        | 12                                                   | 3 males, . . . . .                                                 | 1                                        | 3                                                    |
| 7 males, . . . . .                                                 | 1                                        | 7                                                    | 5 males, . . . . .                                                 | 1                                        | 5                                                    |
| 7 males, 4 females, . . . . .                                      | 1                                        | 11                                                   | 6 males, . . . . .                                                 | 1                                        | 6                                                    |
| 8 males, . . . . .                                                 | 1                                        | 8                                                    | 9 males, 1 female, . . . . .                                       | 1                                        | 10                                                   |
| 12 males, . . . . .                                                | 1                                        | 12                                                   | 16 males, 2 females, . . . . .                                     | 1                                        | 18                                                   |
| 12 males, 4 females, . . . . .                                     | 1                                        | 16                                                   | 55 males, 19 females, . . . . .                                    | 1                                        | 74                                                   |
| 16 males, 4 females, . . . . .                                     | 1                                        | 20                                                   | 102 males, 25 females, . . . . .                                   | 1                                        | 127                                                  |
| 16 males, 7 females, . . . . .                                     | 1                                        | 23                                                   | Not stated, . . . . .                                              | 1                                        | -                                                    |
| 29 males, 4 females, . . . . .                                     | 1                                        | 33                                                   |                                                                    |                                          |                                                      |
| 31 males, 13 females, . . . . .                                    | 1                                        | 44                                                   |                                                                    |                                          |                                                      |
| 31 males, 40 females, . . . . .                                    | 1                                        | 71                                                   |                                                                    |                                          |                                                      |

RECAPITULATION. PARTNERS AND STOCKHOLDERS IN DETAIL:  
BY INDUSTRIES.

| INDUSTRIES.                                         | Number of<br>Private Firms | Number of<br>Partners | Number of<br>Corporations,<br>etc. | Number of<br>Stockholders |
|-----------------------------------------------------|----------------------------|-----------------------|------------------------------------|---------------------------|
| Agricultural implements, . . . . .                  | 24                         | 33                    | 6                                  | 67                        |
| Arms and ammunition, . . . . .                      | 36                         | 49                    | 4                                  | 145                       |
| Artificial teeth and dental work, . . . . .         | 489                        | 524                   | -                                  | -                         |
| Artisans' tools, . . . . .                          | 129                        | 181                   | 11                                 | 623                       |
| Awnings, tents, and decorations, . . . . .          | 14                         | 22                    | -                                  | -                         |
| Boots and shoes, . . . . .                          | 2,344                      | 3,034                 | 22                                 | 416                       |
| Boxes (paper and wooden), . . . . .                 | 209                        | 272                   | 6                                  | 48                        |
| Brick, tiles, and sewer pipe, . . . . .             | 110                        | 142                   | 4                                  | 147                       |
| Brooms, brushes, and mops, . . . . .                | 68                         | 94                    | 4                                  | 61                        |
| Building, . . . . .                                 | 3,764                      | 4,412                 | 9                                  | 105                       |
| Burial cases, caskets, coffins, etc., . . . . .     | 112                        | 148                   | 1                                  | 40                        |
| Buttons and dress trimmings, . . . . .              | 10                         | 19                    | 6                                  | 93                        |
| Carpetings, . . . . .                               | 39                         | 42                    | 7                                  | 937                       |
| Carriages and wagons, . . . . .                     | 1,009                      | 1,174                 | 4                                  | 97                        |
| Cement, kaolin, lime, and plaster, . . . . .        | 13                         | 21                    | 3                                  | 12                        |
| Charcoal and kindlers, . . . . .                    | 11                         | 12                    | -                                  | -                         |
| Chemical preparations (compounded), . . . . .       | 16                         | 24                    | 7                                  | 59                        |
| Clocks and watches, . . . . .                       | 41                         | 59                    | 6                                  | 399                       |
| Clothing, . . . . .                                 | 2,387                      | 2,806                 | 15                                 | 506                       |
| Concrete walks, paving, etc., . . . . .             | 20                         | 24                    | -                                  | -                         |
| Cooking, lighting, and heating apparatus, . . . . . | 45                         | 76                    | 20                                 | 524                       |
| Cordage and twine, . . . . .                        | 38                         | 63                    | 14                                 | 387                       |
| Corks, bungs, and taps, . . . . .                   | 4                          | 6                     | -                                  | -                         |
| Cotton goods, . . . . .                             | 54                         | 97                    | 111                                | 14,460                    |
| Cotton, woollen, and other textiles, . . . . .      | 1                          | 2                     | 3                                  | 307                       |
| Crayons, pencils, crucibles, etc., . . . . .        | 5                          | 8                     | 2                                  | 24                        |
| Drugs and medicines, . . . . .                      | 909                        | 1,076                 | 7                                  | 32                        |
| Dyestuffs, . . . . .                                | 5                          | 9                     | 4                                  | 51                        |



PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.  
 RECAPITULATION. PARTNERS AND STOCKHOLDERS IN DETAIL:  
 BY INDUSTRIES — Concluded.

| INDUSTRIES.                                         | Number of<br>Private Firms | Number of<br>Partners | Number of<br>Corporations,<br>etc. | Number of<br>Stockholders |
|-----------------------------------------------------|----------------------------|-----------------------|------------------------------------|---------------------------|
| Earthen, plaster, and stone ware, . . . . .         | 21                         | 28                    | 1                                  | 21                        |
| Electrical apparatus and appliances, . . . . .      | 12                         | 16                    | 25                                 | 1,666                     |
| Electroplating, . . . . .                           | 35                         | 45                    | —                                  | —                         |
| Emery and sand paper and cloth, etc., . . . . .     | 7                          | 17                    | 6                                  | 63                        |
| Fancy articles, . . . . .                           | 17                         | 18                    | 1                                  | 26                        |
| Fertilizers, . . . . .                              | 11                         | 21                    | 6                                  | 164                       |
| Fine arts and taxidermy, . . . . .                  | 23                         | 25                    | —                                  | —                         |
| Fireworks and matches, . . . . .                    | 4                          | 6                     | 1                                  | 158                       |
| Flax, hemp, and jute goods, . . . . .               | 8                          | 14                    | 1                                  | 17                        |
| Food preparations, . . . . .                        | 1,678                      | 2,121                 | 33                                 | 848                       |
| Furniture, . . . . .                                | 588                        | 813                   | 15                                 | 406                       |
| Gas and residual products, . . . . .                | 3                          | 6                     | 63                                 | 5,694                     |
| Glass, . . . . .                                    | 14                         | 22                    | 6                                  | 392                       |
| Glue, isinglass, and starch, . . . . .              | 26                         | 50                    | 3                                  | 25                        |
| Hair work (animal and human), . . . . .             | 55                         | 61                    | —                                  | —                         |
| Hose: rubber, linen, etc., . . . . .                | 1                          | 1                     | 2                                  | 32                        |
| Hosiery and knit goods, . . . . .                   | 51                         | 76                    | 9                                  | 417                       |
| Ink, mucilage, and paste, . . . . .                 | 20                         | 26                    | —                                  | —                         |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 35                         | 61                    | 4                                  | 145                       |
| Jewelry burnishing and lapidary work, . . . . .     | 7                          | 9                     | —                                  | —                         |
| Leather, . . . . .                                  | 693                        | 872                   | 6                                  | 53                        |
| Linen, . . . . .                                    | 1                          | 5                     | 2                                  | 24                        |
| Liquors and beverages (not spirituous), . . . . .   | 61                         | 77                    | 2                                  | 30                        |
| Liquors: malt, distilled, and fermented, . . . . .  | 215                        | 281                   | 3                                  | 95                        |
| Lumber, . . . . .                                   | 460                        | 599                   | 6                                  | 82                        |
| Machines and machinery, . . . . .                   | 529                        | 757                   | 93                                 | 1,771                     |
| Metals and metallic goods, . . . . .                | 2,633                      | 3,236                 | 99                                 | 2,766                     |
| Mixed textiles, . . . . .                           | 8                          | 11                    | 5                                  | 43                        |
| Models and patterns, . . . . .                      | 51                         | 56                    | —                                  | —                         |
| Musical instruments and materials, . . . . .        | 82                         | 112                   | 11                                 | 167                       |
| Oils and illuminating fluids, . . . . .             | 24                         | 35                    | 4                                  | 69                        |
| Paints, colors, and crude chemicals, . . . . .      | 20                         | 33                    | 2                                  | 32                        |
| Paper and paper goods, . . . . .                    | 90                         | 166                   | 55                                 | 1,188                     |
| Perfumes, toilet articles, etc., . . . . .          | 9                          | 15                    | 1                                  | 3                         |
| Photographs and photographic materials, . . . . .   | 239                        | 268                   | 2                                  | 13                        |
| Polishes and dressing, . . . . .                    | 63                         | 87                    | 2                                  | 38                        |
| Printing, publishing, and bookbinding, . . . . .    | 650                        | 934                   | 62                                 | 1,888                     |
| Print works, dye works, and bleacheries, . . . . .  | 80                         | 107                   | 16                                 | 1,197                     |
| Railroad construction, . . . . .                    | 5                          | 7                     | 10                                 | 494                       |
| Rubber and elastic goods, . . . . .                 | 24                         | 39                    | 17                                 | 708                       |
| Salt, . . . . .                                     | 5                          | 5                     | —                                  | —                         |
| Scientific instruments and appliances, . . . . .    | 60                         | 82                    | 5                                  | 124                       |
| Shipbuilding, . . . . .                             | 278                        | 350                   | 1                                  | 8                         |
| Silk and silk goods, . . . . .                      | 6                          | 9                     | 6                                  | 158                       |
| Sporting and athletic goods, . . . . .              | 25                         | 36                    | 2                                  | 78                        |
| Stone, . . . . .                                    | 366                        | 527                   | 12                                 | 598                       |
| Straw and palm leaf goods, . . . . .                | 45                         | 74                    | 2                                  | 21                        |
| Tallow, candles, soap, and grease, . . . . .        | 152                        | 211                   | 3                                  | 17                        |
| Tobacco, snuff, and cigars, . . . . .               | 298                        | 358                   | 4                                  | 31                        |
| Toys and games (children's), . . . . .              | 13                         | 19                    | 2                                  | 11                        |
| Trunks and valises, . . . . .                       | 25                         | 34                    | —                                  | —                         |
| Whips, lashes, and stocks, . . . . .                | 56                         | 84                    | 4                                  | 65                        |
| Wooden goods, . . . . .                             | 528                        | 669                   | 6                                  | 82                        |
| Woollen goods, . . . . .                            | 151                        | 250                   | 38                                 | 939                       |
| Worsted goods, . . . . .                            | 15                         | 24                    | 8                                  | 243                       |
| ALL INDUSTRIES, . . . . .                           | 22,482                     | 28,294                | 949                                | 42,731                    |

PARTNERS AND STOCKHOLDERS : BY INDUSTRIES—Continued.  
 RECAPITULATION. PARTNERS AND STOCKHOLDERS IN DETAIL.  
 FOR THE STATE.

[In this recapitulation, the word "general" indicates general partner, and the word "special" indicates special partner.]

| CLASSIFICATION OF PARTNERS AND STOCKHOLDERS.                        | Number<br>of<br>Estab-<br>lishments | PARTNERS AND STOCKHOLDERS |              |                  | AGGREGATES:<br>Partners<br>and<br>Stockholders |
|---------------------------------------------------------------------|-------------------------------------|---------------------------|--------------|------------------|------------------------------------------------|
|                                                                     |                                     | Males                     | Fe-<br>males | Estates,<br>etc. |                                                |
| <i>Partners.</i>                                                    | 22,482                              | 26,521                    | 1,760        | 13               | 28,294                                         |
| 1 male (general), . . . . .                                         | 16,429                              | 16,429                    | —            | —                | 16,429                                         |
| 1 male (general), 1 male (special), . . . . .                       | 34                                  | 68                        | —            | —                | 68                                             |
| 1 male (general), 2 males (special), . . . . .                      | 6                                   | 18                        | —            | —                | 18                                             |
| 1 male (general), 3 males (special), . . . . .                      | 2                                   | 8                         | —            | —                | 8                                              |
| 1 male (general), 4 males (special), . . . . .                      | 1                                   | 5                         | —            | —                | 5                                              |
| 1 male (general), 1 female (general), . . . . .                     | 58                                  | 58                        | 58           | —                | 116                                            |
| 1 male (general), 1 female (general), 1 female (special), . . . . . | 1                                   | 1                         | 2            | —                | 3                                              |
| 1 male (general), 2 females (general), . . . . .                    | 6                                   | 6                         | 12           | —                | 18                                             |
| 1 male (general), 3 females (general), . . . . .                    | 4                                   | 4                         | 12           | —                | 16                                             |
| 1 male (general), 5 females (general), . . . . .                    | 1                                   | 1                         | 5            | —                | 6                                              |
| 1 male (general), 1 female (special), . . . . .                     | 3                                   | 3                         | 3            | —                | 6                                              |
| 1 male (general), 2 females (special), . . . . .                    | 1                                   | 1                         | 2            | —                | 3                                              |
| 1 female (general), . . . . .                                       | 1,411                               | —                         | 1,411        | —                | 1,411                                          |
| 1 estate, . . . . .                                                 | 12                                  | —                         | —            | 12               | 12                                             |
| 2 males (general), . . . . .                                        | 3,596                               | 7,192                     | —            | —                | 7,192                                          |
| 2 males (general), 1 male (special), . . . . .                      | 17                                  | 51                        | —            | —                | 51                                             |
| 2 males (general), 1 male (special), 1 female (special), . . . . .  | 1                                   | 3                         | 1            | —                | 4                                              |
| 2 males (general), 1 male (special), 2 females (special), . . . . . | 1                                   | 3                         | 2            | —                | 5                                              |
| 2 males (general), 2 males (special), . . . . .                     | 5                                   | 20                        | —            | —                | 20                                             |
| 2 males (general), 1 female (general), . . . . .                    | 17                                  | 34                        | 17           | —                | 51                                             |
| 2 males (general), 1 female (general), 1 estate, . . . . .          | 1                                   | 2                         | 1            | 1                | 4                                              |
| 2 males (general), 2 females (general), . . . . .                   | 3                                   | 6                         | 6            | —                | 12                                             |
| 2 males (general), 3 females (general), . . . . .                   | 1                                   | 2                         | 3            | —                | 5                                              |
| 2 males (general), 1 female (special), . . . . .                    | 2                                   | 4                         | 2            | —                | 6                                              |
| 2 males (general), 2 females (special), . . . . .                   | 1                                   | 2                         | 2            | —                | 4                                              |
| 2 males (general), 4 females (special), . . . . .                   | 1                                   | 2                         | 4            | —                | 6                                              |
| 2 females (general), . . . . .                                      | 84                                  | —                         | 168          | —                | 168                                            |
| 3 males (general), . . . . .                                        | 588                                 | 1,764                     | —            | —                | 1,764                                          |
| 3 males (general), 1 male (special), . . . . .                      | 7                                   | 28                        | —            | —                | 28                                             |
| 3 males (general), 2 males (special), . . . . .                     | 1                                   | 5                         | —            | —                | 5                                              |
| 3 males (general), 1 female (general), . . . . .                    | 6                                   | 18                        | 6            | —                | 24                                             |
| 3 females (general), . . . . .                                      | 9                                   | —                         | 27           | —                | 27                                             |
| 4 males (general), . . . . .                                        | 106                                 | 424                       | —            | —                | 424                                            |
| 4 males (general), 1 male (special), . . . . .                      | 5                                   | 25                        | —            | —                | 25                                             |
| 4 males (general), 1 female (general), . . . . .                    | 2                                   | 8                         | 2            | —                | 10                                             |
| 4 males (general), 4 females (general), . . . . .                   | 1                                   | 4                         | 4            | —                | 8                                              |
| 4 males (general), 5 females (general), . . . . .                   | 1                                   | 4                         | 5            | —                | 9                                              |
| 4 females (general), . . . . .                                      | 1                                   | —                         | 4            | —                | 4                                              |
| 5 males (general), . . . . .                                        | 35                                  | 175                       | —            | —                | 175                                            |
| 5 males (general), 1 male (special), . . . . .                      | 1                                   | 6                         | —            | —                | 6                                              |
| 5 males (general), 1 female (general), . . . . .                    | 1                                   | 5                         | 1            | —                | 6                                              |
| 6 males (general), . . . . .                                        | 10                                  | 60                        | —            | —                | 60                                             |
| 7 males (general), . . . . .                                        | 4                                   | 28                        | —            | —                | 28                                             |
| 8 males (general), . . . . .                                        | 4                                   | 32                        | —            | —                | 32                                             |
| 12 males (general), . . . . .                                       | 1                                   | 12                        | —            | —                | 12                                             |
| <i>Stockholders.</i>                                                | 949                                 | 30,733                    | 11,572       | 426              | 42,731                                         |
| 1 male, 2 females, . . . . .                                        | 1                                   | 1                         | 2            | —                | 3                                              |
| 1 male, 5 females, . . . . .                                        | 1                                   | 1                         | 5            | —                | 6                                              |
| 1 firm, 5 corporations, . . . . .                                   | 1                                   | —                         | —            | —                | —                                              |
| 2 males, . . . . .                                                  | 6                                   | 12                        | —            | —                | 12                                             |
| 2 males, 1 female, . . . . .                                        | 12                                  | 24                        | 12           | —                | 36                                             |
| 2 males, 2 females, . . . . .                                       | 1                                   | 2                         | 2            | —                | 4                                              |
| 2 males, 3 females, . . . . .                                       | 2                                   | 4                         | 6            | —                | 10                                             |
| 2 males, 4 females, . . . . .                                       | 1                                   | 2                         | 4            | —                | 6                                              |
| 2 males, 1 estate, . . . . .                                        | 1                                   | 2                         | —            | 1                | 3                                              |
| 3 males, . . . . .                                                  | 64                                  | 192                       | —            | —                | 192                                            |
| 3 males, 1 female, . . . . .                                        | 14                                  | 42                        | 14           | —                | 56                                             |
| 3 males, 2 females, . . . . .                                       | 8                                   | 24                        | 16           | —                | 40                                             |
| 3 males, 3 females, . . . . .                                       | 2                                   | 6                         | 6            | —                | 12                                             |
| 3 males, 4 females, . . . . .                                       | 1                                   | 3                         | 4            | —                | 7                                              |
| 3 males, 3 trustees, . . . . .                                      | 1                                   | 3                         | —            | 3                | 6                                              |
| 4 males, . . . . .                                                  | 48                                  | 192                       | —            | —                | 192                                            |
| 4 males, 1 female, . . . . .                                        | 15                                  | 60                        | 15           | —                | 75                                             |
| 4 males, 2 females, . . . . .                                       | 13                                  | 52                        | 26           | —                | 78                                             |
| 4 males, 3 females, . . . . .                                       | 3                                   | 12                        | 12           | —                | 24                                             |
| 4 males, 4 females, 2 estates, . . . . .                            | 1                                   | 4                         | 4            | 2                | 10                                             |
| 4 males, 5 females, . . . . .                                       | 4                                   | 16                        | 20           | —                | 36                                             |
| 5 males, . . . . .                                                  | 47                                  | 235                       | —            | —                | 235                                            |
| 5 males, 1 female, . . . . .                                        | 7                                   | 35                        | 7            | —                | 42                                             |
| 5 males, 2 females, . . . . .                                       | 4                                   | 20                        | 8            | —                | 28                                             |
| 5 males, 3 females, . . . . .                                       | 4                                   | 20                        | 12           | —                | 32                                             |
| 5 males, 4 females, . . . . .                                       | 3                                   | 15                        | 12           | —                | 27                                             |
| 5 males, 5 females, . . . . .                                       | 2                                   | 10                        | 10           | —                | 20                                             |
| 5 males, 6 females, . . . . .                                       | 2                                   | 10                        | 12           | —                | 22                                             |
| 5 males, 8 females, . . . . .                                       | 1                                   | 5                         | 8            | —                | 13                                             |
| 5 males, 9 females, . . . . .                                       | 1                                   | 5                         | 9            | —                | 14                                             |

PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.  
 RECAPITULATION. PARTNERS AND STOCKHOLDERS IN DETAIL.  
 FOR THE STATE — Continued.

| CLASSIFICATION OF PARTNERS AND STOCKHOLDERS. | Number of<br>Estab-<br>lishments | PARTNERS AND STOCKHOLDERS |              |                  | AGGREGATES:<br>Partners<br>and<br>Stockholders |
|----------------------------------------------|----------------------------------|---------------------------|--------------|------------------|------------------------------------------------|
|                                              |                                  | Males                     | Fe-<br>males | Estates,<br>etc. |                                                |
| <i>Stockholders — Con.</i>                   |                                  |                           |              |                  |                                                |
| 5 males, 2 trustees, . . . . .               | 1                                | 5                         | -            | 2                | 7                                              |
| 6 males, . . . . .                           | 27                               | 162                       | -            | -                | 162                                            |
| 6 males, 1 female, . . . . .                 | 7                                | 42                        | 7            | -                | 49                                             |
| 6 males, 2 females, . . . . .                | 1                                | 6                         | 2            | -                | 8                                              |
| 6 males, 3 females, . . . . .                | 3                                | 18                        | 9            | -                | 27                                             |
| 6 males, 4 females, . . . . .                | 2                                | 12                        | 8            | -                | 20                                             |
| 6 males, 6 females, . . . . .                | 1                                | 6                         | 6            | -                | 12                                             |
| 6 males, 7 females, . . . . .                | 1                                | 6                         | 7            | -                | 13                                             |
| 6 males, 8 females, . . . . .                | 1                                | 6                         | 8            | -                | 14                                             |
| 6 males, 1 corporation, . . . . .            | 1                                | 6                         | -            | 1                | 7                                              |
| 7 males, . . . . .                           | 19                               | 133                       | -            | -                | 133                                            |
| 7 males, 1 female, . . . . .                 | 6                                | 42                        | 6            | -                | 48                                             |
| 7 males, 2 females, . . . . .                | 3                                | 21                        | 6            | -                | 27                                             |
| 7 males, 3 females, . . . . .                | 2                                | 14                        | 6            | -                | 20                                             |
| 7 males, 4 females, . . . . .                | 2                                | 14                        | 8            | -                | 22                                             |
| 7 trustees,* . . . . .                       | 1                                | -                         | -            | 7                | 7                                              |
| 8 males, . . . . .                           | 16                               | 128                       | -            | -                | 128                                            |
| 8 males, 1 female, . . . . .                 | 11                               | 88                        | 11           | -                | 99                                             |
| 8 males, 2 females, . . . . .                | 4                                | 32                        | 8            | -                | 40                                             |
| 8 males, 4 females, . . . . .                | 2                                | 16                        | 8            | -                | 24                                             |
| 8 males, 5 females, . . . . .                | 2                                | 16                        | 10           | -                | 26                                             |
| 8 males, 10 females, . . . . .               | 1                                | 8                         | 10           | -                | 18                                             |
| 8 males, 13 females, . . . . .               | 1                                | 8                         | 13           | -                | 21                                             |
| 9 males, . . . . .                           | 10                               | 90                        | -            | -                | 90                                             |
| 9 males, 1 female, . . . . .                 | 1                                | 9                         | 1            | -                | 10                                             |
| 9 males, 2 females, . . . . .                | 2                                | 18                        | 4            | -                | 22                                             |
| 9 males, 3 females, . . . . .                | 3                                | 27                        | 9            | -                | 36                                             |
| 9 males, 4 females, . . . . .                | 2                                | 18                        | 8            | -                | 26                                             |
| 9 males, 5 females, . . . . .                | 1                                | 9                         | 5            | -                | 14                                             |
| 9 males, 6 females, . . . . .                | 2                                | 18                        | 12           | -                | 30                                             |
| 9 males, 8 females, . . . . .                | 1                                | 9                         | 8            | -                | 17                                             |
| 9 males, 16 females, . . . . .               | 1                                | 9                         | 16           | -                | 25                                             |
| 10 males, . . . . .                          | 17                               | 170                       | -            | -                | 170                                            |
| 10 males, 1 female, . . . . .                | 5                                | 50                        | 5            | -                | 55                                             |
| 10 males, 2 females, . . . . .               | 5                                | 50                        | 10           | -                | 60                                             |
| 10 males, 3 females, . . . . .               | 2                                | 20                        | 6            | -                | 26                                             |
| 10 males, 4 females, . . . . .               | 3                                | 30                        | 12           | -                | 42                                             |
| 10 males, 11 females, . . . . .              | 2                                | 20                        | 22           | -                | 42                                             |
| 10 males, 28 females, 11 estates, . . . . .  | 1                                | 10                        | 28           | 11               | 49                                             |
| 11 males, . . . . .                          | 6                                | 66                        | -            | -                | 66                                             |
| 11 males, 1 female, . . . . .                | 5                                | 55                        | 5            | -                | 60                                             |
| 11 males, 2 females, . . . . .               | 4                                | 44                        | 8            | -                | 52                                             |
| 11 males, 3 females, . . . . .               | 4                                | 44                        | 12           | -                | 56                                             |
| 12 males, . . . . .                          | 9                                | 108                       | -            | -                | 108                                            |
| 12 males, 1 female, . . . . .                | 1                                | 12                        | 1            | -                | 13                                             |
| 12 males, 2 females, . . . . .               | 3                                | 36                        | 6            | -                | 42                                             |
| 12 males, 4 females, . . . . .               | 2                                | 24                        | 8            | -                | 32                                             |
| 12 males, 5 females, . . . . .               | 1                                | 12                        | 5            | -                | 17                                             |
| 12 males, 9 females, . . . . .               | 1                                | 12                        | 9            | -                | 21                                             |
| 12 males, 12 females, . . . . .              | 1                                | 12                        | 12           | -                | 24                                             |
| 12 males, 20 females, . . . . .              | 1                                | 12                        | 20           | -                | 32                                             |
| 13 males, . . . . .                          | 5                                | 65                        | -            | -                | 65                                             |
| 13 males, 1 female, . . . . .                | 1                                | 13                        | 1            | -                | 14                                             |
| 13 males, 2 females, . . . . .               | 2                                | 26                        | 4            | -                | 30                                             |
| 13 males, 4 females, . . . . .               | 2                                | 26                        | 8            | -                | 34                                             |
| 13 males, 9 females, . . . . .               | 1                                | 13                        | 9            | -                | 22                                             |
| 14 males, . . . . .                          | 8                                | 112                       | -            | -                | 112                                            |
| 14 males, 1 female, . . . . .                | 2                                | 28                        | 2            | -                | 30                                             |
| 14 males, 2 females, . . . . .               | 1                                | 14                        | 2            | -                | 16                                             |
| 14 males, 3 females, . . . . .               | 3                                | 42                        | 9            | -                | 51                                             |
| 14 males, 4 females, . . . . .               | 2                                | 28                        | 8            | -                | 36                                             |
| 14 males, 5 females, . . . . .               | 1                                | 14                        | 5            | -                | 19                                             |
| 14 males, 6 females, . . . . .               | 1                                | 14                        | 6            | -                | 20                                             |
| 14 males, 10 females, . . . . .              | 1                                | 14                        | 10           | -                | 24                                             |
| 15 males, . . . . .                          | 5                                | 75                        | -            | -                | 75                                             |
| 15 males, 1 female, . . . . .                | 1                                | 15                        | 1            | -                | 16                                             |
| 15 males, 2 females, . . . . .               | 1                                | 15                        | 2            | -                | 17                                             |
| 15 males, 5 females, . . . . .               | 1                                | 15                        | 5            | -                | 20                                             |
| 15 males, 6 females, . . . . .               | 1                                | 15                        | 6            | -                | 21                                             |
| 15 males, 15 females, . . . . .              | 1                                | 15                        | 15           | -                | 30                                             |
| 16 males, . . . . .                          | 2                                | 32                        | -            | -                | 32                                             |
| 16 males, 1 female, . . . . .                | 4                                | 64                        | 4            | -                | 68                                             |
| 16 males, 2 females, . . . . .               | 2                                | 32                        | 4            | -                | 36                                             |
| 16 males, 4 females, . . . . .               | 1                                | 16                        | 4            | -                | 20                                             |
| 16 males, 5 females, . . . . .               | 2                                | 32                        | 10           | -                | 42                                             |
| 16 males, 6 females, . . . . .               | 1                                | 16                        | 6            | -                | 22                                             |
| 16 males, 7 females, . . . . .               | 1                                | 16                        | 7            | -                | 23                                             |
| 16 males, 8 females, . . . . .               | 1                                | 16                        | 8            | -                | 24                                             |
| 17 males, . . . . .                          | 2                                | 34                        | -            | -                | 34                                             |
| 17 males, 1 female, . . . . .                | 1                                | 17                        | 1            | -                | 18                                             |

\* Includes 5 males and 2 females.

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES—Continued.

RECAPITULATION. PARTNERS AND STOCKHOLDERS IN DETAIL.  
FOR THE STATE—Continued.

| CLASSIFICATION OF PARTNERS AND STOCKHOLDERS.      | Number<br>of<br>Estab-<br>lishments | PARTNERS AND STOCKHOLDERS |              |                  | AGGREGATES:<br>Partners<br>and<br>Stockholders |
|---------------------------------------------------|-------------------------------------|---------------------------|--------------|------------------|------------------------------------------------|
|                                                   |                                     | Males                     | Fe-<br>males | Estates,<br>etc. |                                                |
| <i>Stockholders—Con.</i>                          |                                     |                           |              |                  |                                                |
| 17 males, 2 females, . . . . .                    | 3                                   | 51                        | 6            | —                | 57                                             |
| 17 males, 5 females, . . . . .                    | 2                                   | 34                        | 10           | —                | 44                                             |
| 17 males, 16 females, 7 trustees, etc., . . . . . | 1                                   | 17                        | 16           | 7                | 40                                             |
| 17 males, 17 females, . . . . .                   | 1                                   | 17                        | 17           | —                | 34                                             |
| 17 males, 18 females, 3 corporations, . . . . .   | 1                                   | 17                        | 18           | 3                | 38                                             |
| 18 males, . . . . .                               | 1                                   | 18                        | —            | —                | 18                                             |
| 18 males, 1 female, . . . . .                     | 1                                   | 18                        | 1            | —                | 19                                             |
| 18 males, 2 females, . . . . .                    | 3                                   | 54                        | 6            | —                | 60                                             |
| 18 males, 3 females, . . . . .                    | 2                                   | 36                        | 6            | —                | 42                                             |
| 18 males, 4 females, . . . . .                    | 2                                   | 36                        | 8            | —                | 44                                             |
| 18 males, 5 females, . . . . .                    | 1                                   | 18                        | 5            | —                | 23                                             |
| 18 males, 9 females, . . . . .                    | 2                                   | 36                        | 18           | —                | 54                                             |
| 18 males, 12 females, . . . . .                   | 1                                   | 18                        | 12           | —                | 30                                             |
| 18 males, 13 females, . . . . .                   | 1                                   | 18                        | 13           | —                | 31                                             |
| 18 males, 24 females, . . . . .                   | 1                                   | 18                        | 24           | —                | 42                                             |
| 19 males, . . . . .                               | 1                                   | 19                        | —            | —                | 19                                             |
| 19 males, 1 female, . . . . .                     | 2                                   | 38                        | 2            | —                | 40                                             |
| 19 males, 2 females, . . . . .                    | 1                                   | 19                        | 2            | —                | 21                                             |
| 19 males, 3 females, . . . . .                    | 1                                   | 19                        | 3            | —                | 22                                             |
| 19 males, 4 females, . . . . .                    | 1                                   | 19                        | 4            | —                | 23                                             |
| 19 males, 5 females, . . . . .                    | 1                                   | 19                        | 5            | —                | 24                                             |
| 19 males, 6 females, . . . . .                    | 1                                   | 19                        | 6            | —                | 25                                             |
| 19 males, 8 females, . . . . .                    | 1                                   | 19                        | 8            | —                | 27                                             |
| 19 males, 11 females, . . . . .                   | 1                                   | 19                        | 11           | —                | 30                                             |
| 19 males, 13 females, . . . . .                   | 1                                   | 19                        | 13           | —                | 32                                             |
| 19 males, 17 females, . . . . .                   | 1                                   | 19                        | 17           | —                | 36                                             |
| 20 males, 1 female, . . . . .                     | 1                                   | 20                        | 1            | —                | 21                                             |
| 20 males, 3 females, . . . . .                    | 3                                   | 60                        | 9            | —                | 69                                             |
| 20 males, 4 females, . . . . .                    | 1                                   | 20                        | 4            | —                | 24                                             |
| 20 males, 5 females, . . . . .                    | 1                                   | 20                        | 5            | —                | 25                                             |
| 20 males, 14 females, . . . . .                   | 1                                   | 20                        | 14           | —                | 34                                             |
| 20 males, 17 females, . . . . .                   | 1                                   | 20                        | 17           | —                | 37                                             |
| 20 males, 19 females, . . . . .                   | 1                                   | 20                        | 19           | —                | 39                                             |
| 21 males, . . . . .                               | 1                                   | 21                        | —            | —                | 21                                             |
| 21 males, 1 female, . . . . .                     | 1                                   | 21                        | 1            | —                | 22                                             |
| 21 males, 3 females, . . . . .                    | 1                                   | 21                        | 3            | —                | 24                                             |
| 21 males, 4 females, . . . . .                    | 1                                   | 21                        | 4            | —                | 25                                             |
| 21 males, 7 females, . . . . .                    | 1                                   | 21                        | 7            | —                | 28                                             |
| 21 males, 11 females, . . . . .                   | 1                                   | 21                        | 11           | —                | 32                                             |
| 21 males, 15 females, . . . . .                   | 1                                   | 21                        | 15           | —                | 36                                             |
| 22 males, . . . . .                               | 1                                   | 22                        | —            | —                | 22                                             |
| 22 males, 1 female, . . . . .                     | 2                                   | 44                        | 2            | —                | 46                                             |
| 22 males, 2 females, . . . . .                    | 3                                   | 66                        | 6            | —                | 72                                             |
| 22 males, 3 females, . . . . .                    | 1                                   | 22                        | 3            | —                | 25                                             |
| 22 males, 4 females, . . . . .                    | 1                                   | 22                        | 4            | —                | 26                                             |
| 22 males, 5 females, . . . . .                    | 1                                   | 22                        | 5            | —                | 27                                             |
| 22 males, 6 females, . . . . .                    | 1                                   | 22                        | 6            | —                | 28                                             |
| 22 males, 9 females, . . . . .                    | 1                                   | 22                        | 9            | —                | 31                                             |
| 22 males, 11 females, . . . . .                   | 1                                   | 22                        | 11           | —                | 33                                             |
| 22 males, 12 females, . . . . .                   | 2                                   | 44                        | 24           | —                | 68                                             |
| 23 males, . . . . .                               | 1                                   | 23                        | —            | —                | 23                                             |
| 23 males, 1 female, . . . . .                     | 1                                   | 23                        | 1            | —                | 24                                             |
| 23 males, 3 females, . . . . .                    | 1                                   | 23                        | 3            | —                | 26                                             |
| 23 males, 4 females, . . . . .                    | 2                                   | 46                        | 8            | —                | 54                                             |
| 23 males, 6 females, . . . . .                    | 1                                   | 23                        | 6            | —                | 29                                             |
| 23 males, 8 females, . . . . .                    | 1                                   | 23                        | 8            | —                | 31                                             |
| 23 males, 11 females, . . . . .                   | 1                                   | 23                        | 11           | —                | 34                                             |
| 24 males, . . . . .                               | 2                                   | 48                        | —            | —                | 48                                             |
| 24 males, 3 females, . . . . .                    | 1                                   | 24                        | 3            | —                | 27                                             |
| 24 males, 5 females, . . . . .                    | 1                                   | 24                        | 5            | —                | 29                                             |
| 24 males, 6 females, . . . . .                    | 1                                   | 24                        | 6            | —                | 30                                             |
| 24 males, 8 females, . . . . .                    | 1                                   | 24                        | 8            | —                | 32                                             |
| 24 males, 13 females, . . . . .                   | 1                                   | 24                        | 13           | —                | 37                                             |
| 24 males, 14 females, . . . . .                   | 1                                   | 24                        | 14           | —                | 38                                             |
| 25 males, . . . . .                               | 2                                   | 50                        | —            | —                | 50                                             |
| 25 males, 2 females, . . . . .                    | 1                                   | 25                        | 2            | —                | 27                                             |
| 25 males, 4 females, . . . . .                    | 2                                   | 50                        | 8            | —                | 58                                             |
| 25 males, 6 females, . . . . .                    | 1                                   | 25                        | 6            | —                | 31                                             |
| 25 males, 7 females, . . . . .                    | 1                                   | 25                        | 7            | —                | 32                                             |
| 25 males, 20 females, . . . . .                   | 1                                   | 25                        | 20           | —                | 45                                             |
| 25 males, 21 females, . . . . .                   | 1                                   | 25                        | 21           | —                | 46                                             |
| 26 males, 3 females, . . . . .                    | 1                                   | 26                        | 3            | —                | 29                                             |
| 26 males, 4 females, . . . . .                    | 2                                   | 52                        | 8            | —                | 60                                             |
| 26 males, 7 females, . . . . .                    | 1                                   | 26                        | 7            | —                | 33                                             |
| 26 males, 9 females, . . . . .                    | 1                                   | 26                        | 9            | —                | 35                                             |
| 26 males, 9 females, 2 banks, . . . . .           | 1                                   | 26                        | 9            | 2                | 37                                             |
| 27 males, . . . . .                               | 1                                   | 27                        | —            | —                | 27                                             |
| 27 males, 4 females, . . . . .                    | 1                                   | 27                        | 4            | —                | 31                                             |
| 28 males, 1 female, . . . . .                     | 1                                   | 28                        | 1            | —                | 29                                             |
| 28 males, 3 females, . . . . .                    | 1                                   | 28                        | 3            | —                | 31                                             |

PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.  
 RECAPITULATION. PARTNERS AND STOCKHOLDERS IN DETAIL.  
 FOR THE STATE — Continued.

| CLASSIFICATION OF PARTNERS AND STOCKHOLDERS.   | Number<br>of<br>Estab-<br>lishments | PARTNERS AND STOCKHOLDERS |              |                  | AGGREGATES:<br>Partners<br>and<br>Stockholders |
|------------------------------------------------|-------------------------------------|---------------------------|--------------|------------------|------------------------------------------------|
|                                                |                                     | Males                     | Fe-<br>males | Estates,<br>etc. |                                                |
| <i>Stockholders—Con.</i>                       |                                     |                           |              |                  |                                                |
| 28 males, 7 females, . . . . .                 | 2                                   | 56                        | 14           | -                | 70                                             |
| 28 males, 13 females, . . . . .                | 2                                   | 56                        | 26           | -                | 82                                             |
| 28 males, 17 females, . . . . .                | 1                                   | 28                        | 17           | -                | 45                                             |
| 29 males, 2 females, . . . . .                 | 1                                   | 29                        | 2            | -                | 31                                             |
| 29 males, 4 females, . . . . .                 | 1                                   | 29                        | 4            | -                | 33                                             |
| 29 males, 5 females, . . . . .                 | 1                                   | 29                        | 5            | -                | 34                                             |
| 29 males, 8 females, . . . . .                 | 1                                   | 29                        | 8            | -                | 37                                             |
| 29 males, 9 females, . . . . .                 | 1                                   | 29                        | 9            | -                | 38                                             |
| 29 males, 10 females, . . . . .                | 1                                   | 29                        | 10           | -                | 39                                             |
| 29 males, 12 females, . . . . .                | 1                                   | 29                        | 12           | -                | 41                                             |
| 30 males, . . . . .                            | 2                                   | 60                        | -            | -                | 60                                             |
| 30 males, 3 females, . . . . .                 | 1                                   | 30                        | 3            | -                | 33                                             |
| 30 males, 5 females, . . . . .                 | 1                                   | 30                        | 5            | -                | 35                                             |
| 30 males, 8 females, . . . . .                 | 1                                   | 30                        | 8            | -                | 38                                             |
| 30 males, 14 females, . . . . .                | 1                                   | 30                        | 14           | -                | 44                                             |
| 30 males, 22 females, . . . . .                | 1                                   | 30                        | 22           | -                | 52                                             |
| 30 males, 25 females, . . . . .                | 1                                   | 30                        | 25           | -                | 55                                             |
| 30 males, 38 females, . . . . .                | 1                                   | 30                        | 38           | -                | 68                                             |
| 31 males, 1 female, . . . . .                  | 1                                   | 31                        | 1            | -                | 32                                             |
| 31 males, 12 females, . . . . .                | 1                                   | 31                        | 12           | -                | 43                                             |
| 31 males, 13 females, . . . . .                | 1                                   | 31                        | 13           | -                | 44                                             |
| 31 males, 40 females, . . . . .                | 1                                   | 31                        | 40           | -                | 71                                             |
| 32 males, . . . . .                            | 1                                   | 32                        | -            | -                | 32                                             |
| 32 males, 1 female, . . . . .                  | 1                                   | 32                        | 1            | -                | 33                                             |
| 32 males, 2 females, . . . . .                 | 1                                   | 32                        | 2            | -                | 34                                             |
| 32 males, 5 females, . . . . .                 | 1                                   | 32                        | 5            | -                | 37                                             |
| 32 males, 8 females, . . . . .                 | 1                                   | 32                        | 8            | -                | 40                                             |
| 32 males, 13 females, . . . . .                | 1                                   | 32                        | 13           | -                | 45                                             |
| 32 males, 14 females, . . . . .                | 1                                   | 32                        | 14           | -                | 46                                             |
| 32 males, 16 females, . . . . .                | 1                                   | 32                        | 16           | -                | 48                                             |
| 32 males, 18 females, . . . . .                | 2                                   | 64                        | 36           | -                | 100                                            |
| 33 males, 1 female, . . . . .                  | 1                                   | 33                        | 1            | -                | 34                                             |
| 33 males, 8 females, . . . . .                 | 1                                   | 33                        | 8            | -                | 41                                             |
| 33 males, 20 females, . . . . .                | 1                                   | 33                        | 20           | -                | 53                                             |
| 33 males, 24 females, . . . . .                | 1                                   | 33                        | 24           | -                | 57                                             |
| 34 males, 6 females, . . . . .                 | 1                                   | 34                        | 6            | -                | 40                                             |
| 34 males, 9 females, . . . . .                 | 1                                   | 34                        | 9            | -                | 43                                             |
| 34 males, 10 females, . . . . .                | 1                                   | 34                        | 10           | -                | 44                                             |
| 34 males, 11 females, . . . . .                | 1                                   | 34                        | 11           | -                | 45                                             |
| 34 males, 13 females, . . . . .                | 1                                   | 34                        | 13           | -                | 47                                             |
| 34 males, 15 females, . . . . .                | 1                                   | 34                        | 15           | -                | 49                                             |
| 34 males, 18 females, . . . . .                | 1                                   | 34                        | 18           | -                | 52                                             |
| 35 males, 6 females, . . . . .                 | 1                                   | 35                        | 6            | -                | 41                                             |
| 35 males, 8 females, . . . . .                 | 1                                   | 35                        | 8            | -                | 43                                             |
| 35 males, 16 females, . . . . .                | 1                                   | 35                        | 16           | -                | 51                                             |
| 36 males, . . . . .                            | 2                                   | 72                        | -            | -                | 72                                             |
| 36 males, 10 females, . . . . .                | 1                                   | 36                        | 10           | -                | 46                                             |
| 36 males, 16 females, . . . . .                | 1                                   | 36                        | 16           | -                | 52                                             |
| 36 males, 22 females, . . . . .                | 1                                   | 36                        | 22           | -                | 58                                             |
| 36 males, 24 females, . . . . .                | 1                                   | 36                        | 24           | -                | 60                                             |
| 37 males, . . . . .                            | 1                                   | 37                        | -            | -                | 37                                             |
| 37 males, 27 females, . . . . .                | 1                                   | 37                        | 27           | -                | 64                                             |
| 38 males, . . . . .                            | 1                                   | 38                        | -            | -                | 38                                             |
| 38 males, 2 females, . . . . .                 | 1                                   | 38                        | 2            | -                | 40                                             |
| 38 males, 9 females, . . . . .                 | 1                                   | 38                        | 9            | -                | 47                                             |
| 38 males, 13 females, . . . . .                | 1                                   | 38                        | 13           | -                | 51                                             |
| 38 males, 23 females, . . . . .                | 1                                   | 38                        | 23           | -                | 61                                             |
| 39 males, 2 females, . . . . .                 | 1                                   | 39                        | 2            | -                | 41                                             |
| 39 males, 3 females, 24 trustees, . . . . .    | 1                                   | 39                        | 3            | 24               | 66                                             |
| 39 males, 7 females, . . . . .                 | 1                                   | 39                        | 7            | -                | 46                                             |
| 39 males, 15 females, . . . . .                | 1                                   | 39                        | 15           | -                | 54                                             |
| 39 males, 19 females, . . . . .                | 1                                   | 39                        | 19           | -                | 58                                             |
| 39 males, 21 females, . . . . .                | 1                                   | 39                        | 21           | -                | 60                                             |
| 39 males, 33 females, . . . . .                | 1                                   | 39                        | 33           | -                | 72                                             |
| 40 males, . . . . .                            | 1                                   | 40                        | -            | -                | 40                                             |
| 40 males, 5 females, . . . . .                 | 1                                   | 40                        | 5            | -                | 45                                             |
| 40 males, 6 females, . . . . .                 | 1                                   | 40                        | 6            | -                | 46                                             |
| 40 males, 10 females, . . . . .                | 1                                   | 40                        | 10           | -                | 50                                             |
| 40 males, 19 females, 1 corporation, . . . . . | 1                                   | 40                        | 19           | 1                | 60                                             |
| 41 males, 6 females, . . . . .                 | 1                                   | 41                        | 6            | -                | 47                                             |
| 41 males, 13 females, . . . . .                | 1                                   | 41                        | 13           | -                | 54                                             |
| 41 males, 18 females, . . . . .                | 1                                   | 41                        | 18           | -                | 59                                             |
| 41 males, 23 females, . . . . .                | 1                                   | 41                        | 23           | -                | 64                                             |
| 41 males, 24 females, . . . . .                | 1                                   | 41                        | 24           | -                | 65                                             |
| 41 males, 27 females, . . . . .                | 1                                   | 41                        | 27           | -                | 68                                             |
| 41 males, 30 females, . . . . .                | 1                                   | 41                        | 30           | -                | 71                                             |
| 42 males, 1 female, . . . . .                  | 1                                   | 42                        | 1            | -                | 43                                             |
| 42 males, 3 females, . . . . .                 | 1                                   | 42                        | 3            | -                | 45                                             |
| 42 males, 24 females, . . . . .                | 1                                   | 42                        | 24           | -                | 66                                             |
| 43 males, 5 females, . . . . .                 | 1                                   | 43                        | 5            | -                | 48                                             |



## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.

RECAPITULATION. PARTNERS AND STOCKHOLDERS IN DETAIL.  
FOR THE STATE — Continued.

| CLASSIFICATION OF PARTNERS AND STOCKHOLDERS.                       | Number of<br>Estab-<br>lishments | PARTNERS AND STOCKHOLDERS |              |                  | AGGREGATES:                     |
|--------------------------------------------------------------------|----------------------------------|---------------------------|--------------|------------------|---------------------------------|
|                                                                    |                                  | Males                     | Fe-<br>males | Estates,<br>etc. | Partners<br>and<br>Stockholders |
| <i>Stockholders—Con.</i>                                           |                                  |                           |              |                  |                                 |
| 43 males, 10 females, . . . . .                                    | 1                                | 43                        | 10           | -                | 53                              |
| 43 males, 17 females, . . . . .                                    | 1                                | 43                        | 17           | -                | 60                              |
| 43 males, 19 females, . . . . .                                    | 1                                | 43                        | 19           | -                | 62                              |
| 43 males, 22 females, 7 banks, etc., . . . . .                     | 1                                | 43                        | 22           | 7                | 72                              |
| 44 males, 5 females, . . . . .                                     | 1                                | 44                        | 5            | -                | 49                              |
| 44 males, 14 females, 2 corporations, . . . . .                    | 1                                | 44                        | 14           | 2                | 60                              |
| 44 males, 25 females, . . . . .                                    | 1                                | 44                        | 25           | -                | 69                              |
| 45 males, 1 female, . . . . .                                      | 1                                | 45                        | 1            | -                | 46                              |
| 45 males, 16 females, . . . . .                                    | 1                                | 45                        | 16           | -                | 61                              |
| 46 males, 7 females, . . . . .                                     | 1                                | 46                        | 7            | -                | 53                              |
| 46 males, 20 females, . . . . .                                    | 1                                | 46                        | 20           | -                | 66                              |
| 46 males, 36 females, . . . . .                                    | 1                                | 46                        | 36           | -                | 82                              |
| 47 males, . . . . .                                                | 1                                | 47                        | -            | -                | 47                              |
| 47 males, 9 females, . . . . .                                     | 1                                | 47                        | 9            | -                | 56                              |
| 48 males, 2 females, . . . . .                                     | 1                                | 48                        | 2            | -                | 50                              |
| 48 males, 6 females, . . . . .                                     | 1                                | 48                        | 6            | -                | 54                              |
| 48 males, 8 females, . . . . .                                     | 1                                | 48                        | 8            | -                | 56                              |
| 48 males, 14 females, . . . . .                                    | 1                                | 48                        | 14           | -                | 62                              |
| 48 males, 21 females, . . . . .                                    | 1                                | 48                        | 21           | -                | 69                              |
| 48 males, 29 females, . . . . .                                    | 1                                | 48                        | 29           | -                | 77                              |
| 50 males, . . . . .                                                | 3                                | 150                       | -            | -                | 150                             |
| 50 males, 1 female, . . . . .                                      | 1                                | 50                        | 1            | -                | 51                              |
| 50 males, 30 females, . . . . .                                    | 1                                | 50                        | 30           | -                | 80                              |
| 51 males, 2 females, . . . . .                                     | 1                                | 51                        | 2            | -                | 53                              |
| 51 males, 4 females, . . . . .                                     | 1                                | 51                        | 4            | -                | 55                              |
| 51 males, 16 females, . . . . .                                    | 1                                | 51                        | 16           | -                | 67                              |
| 52 males, 41 females, . . . . .                                    | 1                                | 52                        | 41           | -                | 93                              |
| 53 males, 25 females, . . . . .                                    | 1                                | 53                        | 25           | -                | 78                              |
| 53 males, 34 females, . . . . .                                    | 1                                | 53                        | 34           | -                | 87                              |
| 53 males, 35 females, . . . . .                                    | 1                                | 53                        | 35           | -                | 88                              |
| 53 males, 39 females, . . . . .                                    | 1                                | 53                        | 39           | -                | 92                              |
| 54 males, 5 females, . . . . .                                     | 1                                | 54                        | 5            | -                | 59                              |
| 54 males, 12 females, . . . . .                                    | 1                                | 54                        | 12           | -                | 66                              |
| 54 males, 14 females, . . . . .                                    | 1                                | 54                        | 14           | -                | 68                              |
| 54 males, 24 females, . . . . .                                    | 1                                | 54                        | 24           | -                | 78                              |
| 54 males, 25 females, . . . . .                                    | 1                                | 54                        | 25           | -                | 79                              |
| 55 males, 19 females, . . . . .                                    | 1                                | 55                        | 19           | -                | 74                              |
| 55 males, 42 females, . . . . .                                    | 1                                | 55                        | 42           | -                | 97                              |
| 56 males, . . . . .                                                | 2                                | 112                       | -            | -                | 112                             |
| 56 males, 4 females, . . . . .                                     | 1                                | 56                        | 4            | -                | 60                              |
| 57 males, 7 females, . . . . .                                     | 1                                | 57                        | 7            | -                | 64                              |
| 57 males, 33 females, . . . . .                                    | 1                                | 57                        | 33           | -                | 90                              |
| 57 males, 38 females, . . . . .                                    | 1                                | 57                        | 38           | -                | 95                              |
| 59 males, 37 females, . . . . .                                    | 1                                | 59                        | 37           | -                | 96                              |
| 60 males, . . . . .                                                | 2                                | 120                       | -            | -                | 120                             |
| 60 males, 8 females, . . . . .                                     | 1                                | 60                        | 8            | -                | 68                              |
| 60 males, 9 females, 1 corporation, 1 trustee, 1 estate, . . . . . | 1                                | 60                        | 9            | 3                | 72                              |
| 61 males, 6 females, . . . . .                                     | 1                                | 61                        | 6            | -                | 67                              |
| 61 males, 9 females, . . . . .                                     | 1                                | 61                        | 9            | -                | 70                              |
| 62 males, 9 females, . . . . .                                     | 1                                | 62                        | 9            | -                | 71                              |
| 62 males, 12 females, . . . . .                                    | 1                                | 62                        | 12           | -                | 74                              |
| 64 males, 23 females, 1 corporation, . . . . .                     | 1                                | 64                        | 23           | 1                | 88                              |
| 64 males, 25 females, . . . . .                                    | 1                                | 64                        | 25           | -                | 89                              |
| 64 males, 46 females, . . . . .                                    | 1                                | 64                        | 46           | -                | 110                             |
| 64 males, 47 females, . . . . .                                    | 1                                | 64                        | 47           | -                | 111                             |
| 65 males, 17 females, . . . . .                                    | 1                                | 65                        | 17           | -                | 82                              |
| 65 males, 32 females, . . . . .                                    | 1                                | 65                        | 32           | -                | 97                              |
| 66 males, 32 females, . . . . .                                    | 1                                | 66                        | 32           | -                | 98                              |
| 67 males, 25 females, . . . . .                                    | 1                                | 67                        | 25           | -                | 92                              |
| 68 males, 4 females, . . . . .                                     | 1                                | 68                        | 4            | -                | 72                              |
| 68 males, 5 females, . . . . .                                     | 1                                | 68                        | 5            | -                | 73                              |
| 68 males, 37 females, . . . . .                                    | 1                                | 68                        | 37           | -                | 105                             |
| 69 males, 21 females, . . . . .                                    | 1                                | 69                        | 21           | -                | 90                              |
| 70 males, 5 females, . . . . .                                     | 1                                | 70                        | 5            | -                | 75                              |
| 70 males, 13 females, . . . . .                                    | 1                                | 70                        | 13           | -                | 83                              |
| 71 males, 32 females, . . . . .                                    | 1                                | 71                        | 32           | -                | 103                             |
| 71 males, 45 females, . . . . .                                    | 1                                | 71                        | 45           | -                | 116                             |
| 73 males, 40 females, . . . . .                                    | 1                                | 73                        | 40           | -                | 113                             |
| 74 males, 9 females, . . . . .                                     | 1                                | 74                        | 9            | -                | 83                              |
| 75 males, . . . . .                                                | 1                                | 75                        | -            | -                | 75                              |
| 75 males, 33 females, . . . . .                                    | 1                                | 75                        | 33           | -                | 108                             |
| 77 males, 4 females, . . . . .                                     | 1                                | 77                        | 4            | -                | 81                              |
| 77 males, 35 females, . . . . .                                    | 1                                | 77                        | 35           | -                | 112                             |
| 78 males, 38 females, . . . . .                                    | 1                                | 78                        | 38           | -                | 116                             |
| 78 males, 41 females, . . . . .                                    | 1                                | 78                        | 41           | -                | 119                             |
| 79 males, 1 female, . . . . .                                      | 1                                | 79                        | 1            | -                | 80                              |
| 81 males, 60 females, . . . . .                                    | 1                                | 81                        | 60           | -                | 141                             |
| 81 males, 65 females, . . . . .                                    | 1                                | 81                        | 63           | -                | 144                             |
| 81 males, 64 females, 42 trustees, executors, etc., . . . . .      | 1                                | 81                        | 64           | 42               | 187                             |
| 83 males, 29 females, . . . . .                                    | 1                                | 83                        | 29           | -                | 112                             |

PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Continued.  
 RECAPITULATION. PARTNERS AND STOCKHOLDERS IN DETAIL.  
 FOR THE STATE — Continued.

| CLASSIFICATION OF PARTNERS AND STOCKHOLDERS.                            | Number<br>of<br>Estab-<br>lishments | PARTNERS AND STOCKHOLDERS |              |                  | AGGREGATES:<br>Partners<br>and<br>Stockholders |
|-------------------------------------------------------------------------|-------------------------------------|---------------------------|--------------|------------------|------------------------------------------------|
|                                                                         |                                     | Males                     | Fe-<br>males | Estates,<br>etc. |                                                |
| <i>Stockholders—Con.</i>                                                |                                     |                           |              |                  |                                                |
| 83 males, 49 females, 3 corporations, . . . . .                         | 1                                   | 83                        | 49           | 3                | 135                                            |
| 84 males, 39 females, . . . . .                                         | 1                                   | 84                        | 39           | —                | 123                                            |
| 85 males, 20 females, . . . . .                                         | 1                                   | 85                        | 20           | —                | 105                                            |
| 86 males, 30 females, . . . . .                                         | 1                                   | 86                        | 30           | —                | 116                                            |
| 87 males, 28 females, . . . . .                                         | 1                                   | 87                        | 28           | —                | 115                                            |
| 88 males, 4 females, . . . . .                                          | 1                                   | 88                        | 4            | —                | 92                                             |
| 88 males, 51 females, 3 firms, . . . . .                                | 1                                   | 88                        | 51           | 3                | 142                                            |
| 89 males, 2 females, . . . . .                                          | 1                                   | 89                        | 2            | —                | 91                                             |
| 89 males, 5 females, . . . . .                                          | 1                                   | 89                        | 5            | —                | 94                                             |
| 89 males, 35 females, . . . . .                                         | 1                                   | 89                        | 35           | —                | 124                                            |
| 89 males, 45 females, . . . . .                                         | 1                                   | 89                        | 45           | —                | 134                                            |
| 89 males, 53 females, 95 trustees, . . . . .                            | 1                                   | 89                        | 53           | 95               | 237                                            |
| 90 males, 18 females, . . . . .                                         | 1                                   | 90                        | 18           | —                | 108                                            |
| 90 males, 31 females, . . . . .                                         | 1                                   | 90                        | 31           | —                | 121                                            |
| 93 males, 37 females, . . . . .                                         | 1                                   | 93                        | 37           | —                | 130                                            |
| 95 males, 48 females, . . . . .                                         | 1                                   | 95                        | 48           | —                | 143                                            |
| 97 males, 46 females, . . . . .                                         | 1                                   | 97                        | 46           | —                | 143                                            |
| 100 males, . . . . .                                                    | 1                                   | 100                       | —            | —                | 100                                            |
| 101 males, 79 females, . . . . .                                        | 1                                   | 101                       | 79           | —                | 180                                            |
| 102 males, 25 females, . . . . .                                        | 1                                   | 102                       | 25           | —                | 127                                            |
| 103 males, 40 females, . . . . .                                        | 1                                   | 103                       | 40           | —                | 143                                            |
| 107 males, 67 females, . . . . .                                        | 1                                   | 107                       | 67           | —                | 174                                            |
| 107 males, 67 females, 6 corporations, . . . . .                        | 1                                   | 107                       | 67           | 6                | 180                                            |
| 108 males, 68 females, . . . . .                                        | 1                                   | 108                       | 68           | —                | 176                                            |
| 110 males, 69 females, . . . . .                                        | 1                                   | 110                       | 69           | —                | 179                                            |
| 113 males, 20 females, . . . . .                                        | 1                                   | 113                       | 20           | —                | 133                                            |
| 114 males, 64 females, . . . . .                                        | 1                                   | 114                       | 64           | —                | 178                                            |
| 115 males, 105 females, . . . . .                                       | 1                                   | 115                       | 105          | —                | 220                                            |
| 117 males, 58 females, . . . . .                                        | 1                                   | 117                       | 58           | —                | 175                                            |
| 118 males, 60 females, . . . . .                                        | 1                                   | 118                       | 60           | —                | 178                                            |
| 118 males, 62 females, . . . . .                                        | 1                                   | 118                       | 62           | —                | 180                                            |
| 119 males, 44 females, . . . . .                                        | 1                                   | 119                       | 44           | —                | 163                                            |
| 119 males, 125 females, . . . . .                                       | 1                                   | 119                       | 125          | —                | 244                                            |
| 120 males, 12 females, . . . . .                                        | 1                                   | 120                       | 12           | —                | 132                                            |
| 120 males, 38 females, . . . . .                                        | 1                                   | 120                       | 38           | —                | 158                                            |
| 124 males, 64 females, 43 trustees, 11 corporations, 5 banks, . . . . . | 1                                   | 124                       | 64           | 59               | 247                                            |
| 125 males, 54 females, . . . . .                                        | 1                                   | 125                       | 54           | —                | 179                                            |
| 125 males, 70 females, . . . . .                                        | 1                                   | 125                       | 70           | —                | 195                                            |
| 126 males, 38 females, . . . . .                                        | 1                                   | 126                       | 38           | —                | 164                                            |
| 127 males, 58 females, . . . . .                                        | 1                                   | 127                       | 58           | —                | 185                                            |
| 129 males, 60 females, . . . . .                                        | 1                                   | 129                       | 60           | —                | 189                                            |
| 131 males, 45 females, . . . . .                                        | 1                                   | 131                       | 45           | —                | 176                                            |
| 133 males, 63 females, . . . . .                                        | 2                                   | 266                       | 126          | —                | 392                                            |
| 133 males, 67 females, . . . . .                                        | 1                                   | 133                       | 67           | —                | 200                                            |
| 134 males, 115 females, 5 corporations, . . . . .                       | 1                                   | 134                       | 115          | 5                | 254                                            |
| 139 males, 75 females, . . . . .                                        | 1                                   | 139                       | 75           | —                | 214                                            |
| 140 males, 85 females, . . . . .                                        | 1                                   | 140                       | 85           | —                | 225                                            |
| 142 males, 125 females, . . . . .                                       | 1                                   | 142                       | 125          | —                | 267                                            |
| 143 males, 60 females, . . . . .                                        | 1                                   | 143                       | 60           | —                | 203                                            |
| 158 males, 54 females, . . . . .                                        | 1                                   | 158                       | 54           | —                | 212                                            |
| 163 males, 51 females, . . . . .                                        | 1                                   | 163                       | 51           | —                | 214                                            |
| 164 males, 72 females, . . . . .                                        | 1                                   | 164                       | 72           | —                | 236                                            |
| 165 males, 95 females, . . . . .                                        | 1                                   | 165                       | 95           | —                | 260                                            |
| 175 males, 124 females, . . . . .                                       | 1                                   | 175                       | 124          | —                | 299                                            |
| 180 males, 60 females, . . . . .                                        | 1                                   | 180                       | 60           | —                | 240                                            |
| 184 males, 88 females, . . . . .                                        | 1                                   | 184                       | 88           | —                | 272                                            |
| 189 males, 134 females, . . . . .                                       | 1                                   | 189                       | 134          | —                | 323                                            |
| 192 males, 107 females, . . . . .                                       | 1                                   | 192                       | 107          | —                | 299                                            |
| 200 males, 30 females, . . . . .                                        | 1                                   | 200                       | 30           | —                | 230                                            |
| 200 males, 50 females, . . . . .                                        | 1                                   | 200                       | 50           | —                | 250                                            |
| 207 males, 105 females, . . . . .                                       | 1                                   | 207                       | 105          | —                | 312                                            |
| 212 males, 22 females, . . . . .                                        | 1                                   | 212                       | 22           | —                | 234                                            |
| 212 males, 92 females, . . . . .                                        | 1                                   | 212                       | 92           | —                | 304                                            |
| 214 males, 152 females, . . . . .                                       | 1                                   | 214                       | 152          | —                | 366                                            |
| 215 males, 165 females, . . . . .                                       | 1                                   | 215                       | 165          | —                | 380                                            |
| 216 males, 84 females, 100 trustees, banks, etc., . . . . .             | 1                                   | 216                       | 84           | 100              | 400                                            |
| 217 males, . . . . .                                                    | 1                                   | 217                       | —            | —                | 217                                            |
| 219 males, 106 females, . . . . .                                       | 1                                   | 219                       | 106          | —                | 325                                            |
| 221 males, 116 females, 2 banks, 1 manufactory, . . . . .               | 1                                   | 221                       | 116          | 3                | 340                                            |
| 226 males, 157 females, . . . . .                                       | 1                                   | 226                       | 157          | —                | 383                                            |
| 227 males, 146 females, . . . . .                                       | 1                                   | 227                       | 146          | —                | 373                                            |
| 228 males, 151 females, . . . . .                                       | 1                                   | 228                       | 151          | —                | 379                                            |
| 231 males, 110 females, . . . . .                                       | 1                                   | 231                       | 110          | —                | 341                                            |
| 231 males, 152 females, . . . . .                                       | 1                                   | 231                       | 152          | —                | 383                                            |
| 239 males, 112 females, . . . . .                                       | 1                                   | 239                       | 112          | —                | 351                                            |
| 240 males, 152 females, 26 trustees, corporations, etc., . . . . .      | 1                                   | 240                       | 152          | 26               | 418                                            |
| 251 males, 152 females, . . . . .                                       | 1                                   | 251                       | 152          | —                | 403                                            |
| 263 males, 138 females, . . . . .                                       | 1                                   | 263                       | 138          | —                | 401                                            |
| 277 males, 194 females, . . . . .                                       | 1                                   | 277                       | 194          | —                | 471                                            |

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES—Continued.

RECAPITULATION. PARTNERS AND STOCKHOLDERS IN DETAIL.  
FOR THE STATE—Concluded.

| CLASSIFICATION OF PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lishments | PARTNERS AND STOCKHOLDERS |              |                  | AGGREGATES:<br><br>Partners<br>and<br>Stockholders |
|----------------------------------------------|-------------------------------------|---------------------------|--------------|------------------|----------------------------------------------------|
|                                              |                                     | Males                     | Fe-<br>males | Estates,<br>etc. |                                                    |
| <i>Stockholders — Con.</i>                   |                                     |                           |              |                  |                                                    |
| 300 males, . . . . .                         | 1                                   | 300                       | —            | —                | 300                                                |
| 376 males, 137 females, . . . . .            | 1                                   | 376                       | 137          | —                | 513                                                |
| 384 males, . . . . .                         | 1                                   | 384                       | —            | —                | 384                                                |
| 420 males, 80 females, . . . . .             | 1                                   | 420                       | 80           | —                | 500                                                |
| 437 males, 235 females, . . . . .            | 1                                   | 437                       | 235          | —                | 672                                                |
| 461 males, 351 females, . . . . .            | 1                                   | 461                       | 351          | —                | 812                                                |
| 478 males, 260 females, . . . . .            | 1                                   | 478                       | 260          | —                | 738                                                |
| 500 males, 350 females, . . . . .            | 1                                   | 500                       | 350          | —                | 850                                                |
| 523 males, 261 females, . . . . .            | 1                                   | 523                       | 261          | —                | 784                                                |
| 550 males, 153 females, . . . . .            | 1                                   | 550                       | 153          | —                | 703                                                |
| 848 males, . . . . .                         | 1                                   | 848                       | —            | —                | 848                                                |
| Not stated, . . . . .                        | 50                                  | —                         | —            | —                | —                                                  |

RECAPITULATION. PARTNERS AND STOCKHOLDERS BY NUMBERS ONLY.  
FOR THE STATE.

| CLASSIFICATION OF PARTNERS AND STOCKHOLDERS. | Number of Establishments | Number of Partners and Stockholders | CLASSIFICATION OF PARTNERS AND STOCKHOLDERS. | Number of Establishments | Number of Partners and Stockholders |
|----------------------------------------------|--------------------------|-------------------------------------|----------------------------------------------|--------------------------|-------------------------------------|
| <i>Partners.</i>                             |                          |                                     | <i>Stockholders—Con.</i>                     |                          |                                     |
| 1 partner, . . . . .                         | 22,482                   | 28,294                              | 38 stockholders, . . . . .                   | 5                        | 190                                 |
| 2 partners, . . . . .                        | 17,852                   | 17,852                              | 39 stockholders, . . . . .                   | 2                        | 78                                  |
| 3 partners, . . . . .                        | 3,775                    | 7,550                               | 40 stockholders, . . . . .                   | 5                        | 200                                 |
| 4 partners, . . . . .                        | 647                      | 1,941                               | 41 stockholders, . . . . .                   | 6                        | 246                                 |
| 5 partners, . . . . .                        | 137                      | 548                                 | 42 stockholders, . . . . .                   | 1                        | 42                                  |
| 6 partners, . . . . .                        | 46                       | 230                                 | 43 stockholders, . . . . .                   | 4                        | 172                                 |
| 7 partners, . . . . .                        | 14                       | 84                                  | 44 stockholders, . . . . .                   | 3                        | 132                                 |
| 8 partners, . . . . .                        | 4                        | 28                                  | 45 stockholders, . . . . .                   | 6                        | 270                                 |
| 9 partners, . . . . .                        | 5                        | 40                                  | 46 stockholders, . . . . .                   | 6                        | 276                                 |
| 10 partners, . . . . .                       | 1                        | 9                                   | 47 stockholders, . . . . .                   | 4                        | 188                                 |
| 12 partners, . . . . .                       | 1                        | 12                                  | 48 stockholders, . . . . .                   | 2                        | 96                                  |
| <i>Stockholders.</i>                         |                          |                                     | 49 stockholders, . . . . .                   | 3                        | 147                                 |
| 2 stockholders, . . . . .                    | 949                      | 42,731                              | 50 stockholders, . . . . .                   | 7                        | 350                                 |
| 3 stockholders, . . . . .                    | 6                        | 12                                  | 51 stockholders, . . . . .                   | 3                        | 153                                 |
| 4 stockholders, . . . . .                    | 78                       | 234                                 | 52 stockholders, . . . . .                   | 3                        | 156                                 |
| 5 stockholders, . . . . .                    | 63                       | 252                                 | 53 stockholders, . . . . .                   | 4                        | 212                                 |
| 6 stockholders, . . . . .                    | 72                       | 360                                 | 54 stockholders, . . . . .                   | 3                        | 162                                 |
| 7 stockholders, . . . . .                    | 52                       | 312                                 | 55 stockholders, . . . . .                   | 2                        | 110                                 |
| 8 stockholders, . . . . .                    | 35                       | 245                                 | 56 stockholders, . . . . .                   | 4                        | 224                                 |
| 9 stockholders, . . . . .                    | 30                       | 240                                 | 57 stockholders, . . . . .                   | 1                        | 57                                  |
| 10 stockholders, . . . . .                   | 34                       | 306                                 | 58 stockholders, . . . . .                   | 2                        | 116                                 |
| 11 stockholders, . . . . .                   | 29                       | 290                                 | 59 stockholders, . . . . .                   | 2                        | 118                                 |
| 12 stockholders, . . . . .                   | 17                       | 187                                 | 60 stockholders, . . . . .                   | 8                        | 480                                 |
| 13 stockholders, . . . . .                   | 25                       | 300                                 | 61 stockholders, . . . . .                   | 2                        | 122                                 |
| 14 stockholders, . . . . .                   | 18                       | 234                                 | 62 stockholders, . . . . .                   | 2                        | 124                                 |
| 15 stockholders, . . . . .                   | 22                       | 308                                 | 64 stockholders, . . . . .                   | 3                        | 192                                 |
| 16 stockholders, . . . . .                   | 11                       | 165                                 | 65 stockholders, . . . . .                   | 1                        | 65                                  |
| 17 stockholders, . . . . .                   | 6                        | 96                                  | 66 stockholders, . . . . .                   | 4                        | 264                                 |
| 18 stockholders, . . . . .                   | 14                       | 238                                 | 67 stockholders, . . . . .                   | 2                        | 134                                 |
| 19 stockholders, . . . . .                   | 7                        | 126                                 | 68 stockholders, . . . . .                   | 4                        | 272                                 |
| 20 stockholders, . . . . .                   | 6                        | 114                                 | 69 stockholders, . . . . .                   | 2                        | 138                                 |
| 21 stockholders, . . . . .                   | 8                        | 160                                 | 70 stockholders, . . . . .                   | 1                        | 70                                  |
| 22 stockholders, . . . . .                   | 12                       | 252                                 | 71 stockholders, . . . . .                   | 3                        | 213                                 |
| 23 stockholders, . . . . .                   | 9                        | 198                                 | 72 stockholders, . . . . .                   | 4                        | 288                                 |
| 24 stockholders, . . . . .                   | 9                        | 207                                 | 73 stockholders, . . . . .                   | 1                        | 73                                  |
| 25 stockholders, . . . . .                   | 12                       | 288                                 | 74 stockholders, . . . . .                   | 2                        | 148                                 |
| 26 stockholders, . . . . .                   | 7                        | 175                                 | 75 stockholders, . . . . .                   | 2                        | 150                                 |
| 27 stockholders, . . . . .                   | 2                        | 52                                  | 77 stockholders, . . . . .                   | 1                        | 77                                  |
| 28 stockholders, . . . . .                   | 9                        | 243                                 | 78 stockholders, . . . . .                   | 2                        | 156                                 |
| 29 stockholders, . . . . .                   | 2                        | 56                                  | 79 stockholders, . . . . .                   | 1                        | 79                                  |
| 30 stockholders, . . . . .                   | 6                        | 174                                 | 80 stockholders, . . . . .                   | 2                        | 160                                 |
| 31 stockholders, . . . . .                   | 8                        | 240                                 | 81 stockholders, . . . . .                   | 1                        | 81                                  |
| 32 stockholders, . . . . .                   | 7                        | 217                                 | 82 stockholders, . . . . .                   | 2                        | 164                                 |
| 33 stockholders, . . . . .                   | 7                        | 224                                 | 83 stockholders, . . . . .                   | 2                        | 166                                 |
| 34 stockholders, . . . . .                   | 5                        | 165                                 | 87 stockholders, . . . . .                   | 1                        | 87                                  |
| 35 stockholders, . . . . .                   | 8                        | 272                                 | 88 stockholders, . . . . .                   | 2                        | 176                                 |
| 36 stockholders, . . . . .                   | 4                        | 140                                 | 89 stockholders, . . . . .                   | 1                        | 89                                  |
| 37 stockholders, . . . . .                   | 4                        | 144                                 | 90 stockholders, . . . . .                   | 2                        | 180                                 |
|                                              | 6                        | 222                                 |                                              |                          |                                     |

## PARTNERS AND STOCKHOLDERS: BY INDUSTRIES — Concluded.

RECAPITULATION. PARTNERS AND STOCKHOLDERS BY NUMBERS ONLY.  
FOR THE STATE — Concluded.

| CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lishments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders | CLASSIFICATION OF<br>PARTNERS AND STOCKHOLDERS. | Number<br>of<br>Estab-<br>lishments | Number<br>of<br>Partners<br>and<br>Stock-<br>holders |
|-------------------------------------------------|-------------------------------------|------------------------------------------------------|-------------------------------------------------|-------------------------------------|------------------------------------------------------|
| <i>Stockholders — Con.</i>                      |                                     |                                                      | <i>Stockholders — Con.</i>                      |                                     |                                                      |
| 91 stockholders, . . . . .                      | 1                                   | 91                                                   | 212 stockholders, . . . . .                     | 1                                   | 212                                                  |
| 92 stockholders, . . . . .                      | 3                                   | 276                                                  | 214 stockholders, . . . . .                     | 2                                   | 428                                                  |
| 93 stockholders, . . . . .                      | 1                                   | 93                                                   | 217 stockholders, . . . . .                     | 1                                   | 217                                                  |
| 94 stockholders, . . . . .                      | 1                                   | 94                                                   | 220 stockholders, . . . . .                     | 1                                   | 220                                                  |
| 95 stockholders, . . . . .                      | 1                                   | 95                                                   | 225 stockholders, . . . . .                     | 1                                   | 225                                                  |
| 96 stockholders, . . . . .                      | 1                                   | 96                                                   | 230 stockholders, . . . . .                     | 1                                   | 230                                                  |
| 97 stockholders, . . . . .                      | 2                                   | 194                                                  | 234 stockholders, . . . . .                     | 1                                   | 234                                                  |
| 98 stockholders, . . . . .                      | 1                                   | 98                                                   | 236 stockholders, . . . . .                     | 1                                   | 236                                                  |
| 100 stockholders, . . . . .                     | 1                                   | 100                                                  | 237 stockholders, . . . . .                     | 1                                   | 237                                                  |
| 103 stockholders, . . . . .                     | 1                                   | 103                                                  | 240 stockholders, . . . . .                     | 1                                   | 240                                                  |
| 105 stockholders, . . . . .                     | 2                                   | 210                                                  | 244 stockholders, . . . . .                     | 1                                   | 244                                                  |
| 108 stockholders, . . . . .                     | 2                                   | 216                                                  | 247 stockholders, . . . . .                     | 1                                   | 247                                                  |
| 110 stockholders, . . . . .                     | 1                                   | 110                                                  | 250 stockholders, . . . . .                     | 1                                   | 250                                                  |
| 111 stockholders, . . . . .                     | 1                                   | 111                                                  | 254 stockholders, . . . . .                     | 1                                   | 254                                                  |
| 112 stockholders, . . . . .                     | 2                                   | 224                                                  | 260 stockholders, . . . . .                     | 1                                   | 260                                                  |
| 113 stockholders, . . . . .                     | 1                                   | 113                                                  | 267 stockholders, . . . . .                     | 1                                   | 267                                                  |
| 115 stockholders, . . . . .                     | 1                                   | 115                                                  | 272 stockholders, . . . . .                     | 1                                   | 272                                                  |
| 116 stockholders, . . . . .                     | 3                                   | 348                                                  | 299 stockholders, . . . . .                     | 2                                   | 598                                                  |
| 119 stockholders, . . . . .                     | 1                                   | 119                                                  | 300 stockholders, . . . . .                     | 1                                   | 300                                                  |
| 121 stockholders, . . . . .                     | 1                                   | 121                                                  | 304 stockholders, . . . . .                     | 1                                   | 304                                                  |
| 123 stockholders, . . . . .                     | 1                                   | 123                                                  | 312 stockholders, . . . . .                     | 1                                   | 312                                                  |
| 124 stockholders, . . . . .                     | 1                                   | 124                                                  | 323 stockholders, . . . . .                     | 1                                   | 323                                                  |
| 127 stockholders, . . . . .                     | 1                                   | 127                                                  | 325 stockholders, . . . . .                     | 1                                   | 325                                                  |
| 130 stockholders, . . . . .                     | 1                                   | 130                                                  | 340 stockholders, . . . . .                     | 1                                   | 340                                                  |
| 132 stockholders, . . . . .                     | 1                                   | 132                                                  | 341 stockholders, . . . . .                     | 1                                   | 341                                                  |
| 133 stockholders, . . . . .                     | 1                                   | 133                                                  | 351 stockholders, . . . . .                     | 1                                   | 351                                                  |
| 134 stockholders, . . . . .                     | 1                                   | 134                                                  | 366 stockholders, . . . . .                     | 1                                   | 366                                                  |
| 135 stockholders, . . . . .                     | 1                                   | 135                                                  | 373 stockholders, . . . . .                     | 1                                   | 373                                                  |
| 141 stockholders, . . . . .                     | 1                                   | 141                                                  | 379 stockholders, . . . . .                     | 1                                   | 379                                                  |
| 142 stockholders, . . . . .                     | 1                                   | 142                                                  | 380 stockholders, . . . . .                     | 1                                   | 380                                                  |
| 143 stockholders, . . . . .                     | 3                                   | 429                                                  | 383 stockholders, . . . . .                     | 2                                   | 766                                                  |
| 144 stockholders, . . . . .                     | 1                                   | 144                                                  | 384 stockholders, . . . . .                     | 1                                   | 384                                                  |
| 158 stockholders, . . . . .                     | 1                                   | 158                                                  | 400 stockholders, . . . . .                     | 1                                   | 400                                                  |
| 163 stockholders, . . . . .                     | 1                                   | 163                                                  | 401 stockholders, . . . . .                     | 1                                   | 401                                                  |
| 164 stockholders, . . . . .                     | 1                                   | 164                                                  | 403 stockholders, . . . . .                     | 1                                   | 403                                                  |
| 174 stockholders, . . . . .                     | 1                                   | 174                                                  | 418 stockholders, . . . . .                     | 1                                   | 418                                                  |
| 175 stockholders, . . . . .                     | 1                                   | 175                                                  | 471 stockholders, . . . . .                     | 1                                   | 471                                                  |
| 176 stockholders, . . . . .                     | 2                                   | 352                                                  | 500 stockholders, . . . . .                     | 1                                   | 500                                                  |
| 178 stockholders, . . . . .                     | 2                                   | 356                                                  | 513 stockholders, . . . . .                     | 1                                   | 513                                                  |
| 179 stockholders, . . . . .                     | 2                                   | 358                                                  | 672 stockholders, . . . . .                     | 1                                   | 672                                                  |
| 180 stockholders, . . . . .                     | 3                                   | 540                                                  | 703 stockholders, . . . . .                     | 1                                   | 703                                                  |
| 185 stockholders, . . . . .                     | 1                                   | 185                                                  | 738 stockholders, . . . . .                     | 1                                   | 738                                                  |
| 187 stockholders, . . . . .                     | 1                                   | 187                                                  | 784 stockholders, . . . . .                     | 1                                   | 784                                                  |
| 189 stockholders, . . . . .                     | 1                                   | 189                                                  | 812 stockholders, . . . . .                     | 1                                   | 812                                                  |
| 195 stockholders, . . . . .                     | 1                                   | 195                                                  | 848 stockholders, . . . . .                     | 1                                   | 848                                                  |
| 196 stockholders, . . . . .                     | 2                                   | 392                                                  | 850 stockholders, . . . . .                     | 1                                   | 850                                                  |
| 200 stockholders, . . . . .                     | 1                                   | 200                                                  | Not stated, . . . . .                           | 50                                  | -                                                    |
| 203 stockholders, . . . . .                     | 1                                   | 203                                                  |                                                 |                                     |                                                      |

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CAPITAL INVESTED: BY INDUSTRIES.

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## CAPITAL INVESTED: BY INDUSTRIES.

[Credit Capital (supplied by partners or stockholders) includes all amounts supplied by partners or stockholders, these sums being practically loaned by them to the firm or corporation. Credit Capital (bills payable, accounts on long time, etc.) includes all money that the firms or corporations have had the use of through the giving of notes or the obtaining of credit for a long time either for goods or money. The Total Capital invested includes the whole amount of money invested in plant, goods, and accounts, and the cash and borrowed money which were needed and used in the production of goods.]

| INDUSTRIES.                                            | PLANT     |                        |            |
|--------------------------------------------------------|-----------|------------------------|------------|
|                                                        | Land      | Buildings and Fixtures | Machinery  |
| 1 Agricultural implements, . . . . .                   | \$103,944 | \$440,670              | \$179,152  |
| 2 Arms and ammunition, . . . . .                       | 803,909   | 1,099,613              | 1,127,295  |
| 3 Artificial teeth and dental work, . . . . .          | 550       | 18,835                 | 19,991     |
| 4 Artisans' tools, . . . . .                           | 353,015   | 595,748                | 821,133    |
| 5 Awnings, tents, and decorations, . . . . .           | 6,000     | 1,200                  | 380        |
| 6 Boots and shoes, . . . . .                           | 896,310   | 3,256,603              | 4,513,370  |
| 7 Boxes (paper and wooden), . . . . .                  | 289,603   | 496,490                | 443,154    |
| 8 Brick, tiles, and sewer pipe, . . . . .              | 798,375   | 276,119                | 156,572    |
| 9 Brooms, brushes, and mops, . . . . .                 | 58,500    | 116,128                | 39,313     |
| 10 Building, . . . . .                                 | 1,012,604 | 1,766,381              | 585,785    |
| 11 Burial cases, caskets, coffins, etc., . . . . .     | 47,300    | 126,765                | 32,300     |
| 12 Buttons and dress trimmings, . . . . .              | 44,690    | 104,825                | 155,581    |
| 13 Carpetings, . . . . .                               | 449,853   | 1,355,012              | 1,662,298  |
| 14 Carriages and wagons, . . . . .                     | 496,882   | 1,081,596              | 249,957    |
| 15 Cement, kaolin, lime, and plaster, . . . . .        | 18,400    | 33,750                 | 13,500     |
| 16 Charcoal and kindlers, . . . . .                    | 1,200     | 1,350                  | 200        |
| 17 Chemical preparations (compounded), . . . . .       | 46,700    | 114,000                | 153,580    |
| 18 Clocks and watches, . . . . .                       | 62,251    | 581,235                | 841,416    |
| 19 Clothing, . . . . .                                 | 138,335   | 541,174                | 717,203    |
| 20 Concrete walks, paving, etc., . . . . .             | 3,400     | 2,900                  | 1,700      |
| 21 Cooking, lighting, and heating apparatus, . . . . . | 163,649   | 490,426                | 186,628    |
| 22 Cordage and twine, . . . . .                        | 420,430   | 519,896                | 982,347    |
| 23 Corks, bungs, and taps, . . . . .                   | -         | -                      | 26,645     |
| 24 Cotton goods, . . . . .                             | 6,448,028 | 23,087,094             | 37,849,394 |
| 25 Cotton, woollen, and other textiles, . . . . .      | 223,237   | 489,335                | 1,072,805  |
| 26 Crayons, pencils, crucibles, etc., . . . . .        | 13,700    | 31,350                 | 37,270     |
| 27 Drugs and medicines, . . . . .                      | 23,992    | 109,690                | 62,809     |
| 28 Dyestuffs, . . . . .                                | 45,500    | 79,225                 | 76,650     |
| 29 Earthen, plaster, and stone ware, . . . . .         | 35,690    | 108,300                | 32,225     |
| 30 Electrical apparatus and appliances, . . . . .      | 92,156    | 314,132                | 1,086,237  |
| 31 Electroplating, . . . . .                           | 1,000     | 5,165                  | 22,560     |
| 32 Emery and sand paper and cloth, etc., . . . . .     | 26,900    | 116,777                | 93,751     |
| 33 Fancy articles, . . . . .                           | 300       | 1,300                  | 5,965      |
| 34 Fertilizers, . . . . .                              | 122,705   | 249,243                | 242,199    |
| 35 Fine arts and taxidermy, . . . . .                  | -         | 700                    | 560        |
| 36 Fireworks and matches, . . . . .                    | 5,600     | 8,750                  | 17,500     |
| 37 Flax, hemp, and jute goods, . . . . .               | 62,000    | 265,500                | 322,500    |
| 38 Food preparations, . . . . .                        | 1,971,374 | 5,218,539              | 1,932,441  |
| 39 Furniture, . . . . .                                | 472,395   | 1,144,686              | 745,358    |
| 40 Gas and residual products, . . . . .                | 2,961,578 | 4,420,208              | 4,684,442  |
| 41 Glass, . . . . .                                    | 112,500   | 226,260                | 31,930     |
| 42 Glue, isinglass, and starch, . . . . .              | 94,870    | 246,687                | 98,925     |
| 43 Hair work (animal and human), . . . . .             | 7,200     | 20,855                 | 23,045     |

## CAPITAL INVESTED: BY INDUSTRIES.

[Credit Capital (supplied by partners or stockholders) includes all amounts supplied by partners or stockholders, these sums being practically loaned by them to the firm or corporation. Credit Capital (bills payable, accounts on long time, etc.) includes all money that the firms or corporations have had the use of through the giving of notes or the obtaining of credit for a long time either for goods or money. The Total Capital invested includes the whole amount of money invested in plant, goods, and accounts, and the cash and borrowed money which were needed and used in the production of goods.]

| PLANT<br>Implements and<br>Tools | Cash Capital | CREDIT CAPITAL:                            |                                                  | Total Real (fixed),<br>Cash, and<br>Credit Capital Invested |    |
|----------------------------------|--------------|--------------------------------------------|--------------------------------------------------|-------------------------------------------------------------|----|
|                                  |              | Supplied by<br>Partners<br>or Stockholders | Bills Payable,<br>Accounts<br>On Long Time, etc. |                                                             |    |
| \$17,868                         | \$804,915    | \$57,407                                   | \$569,010                                        | \$2,172,966                                                 | 1  |
| 450,541                          | 533,665      | 203,721                                    | 222,350                                          | 4,491,094                                                   | 2  |
| 154,398                          | 55,624       | -                                          | 700                                              | 250,098                                                     | 3  |
| 304,006                          | 1,334,620    | 59,773                                     | 217,676                                          | 3,685,971                                                   | 4  |
| 1,522                            | 38,250       | -                                          | 1,300                                            | 48,652                                                      | 5  |
| 696,281                          | 20,354,644   | 1,215,855                                  | 3,380,858                                        | 34,313,421                                                  | 6  |
| 57,884                           | 903,582      | 36,800                                     | 257,407                                          | 2,484,920                                                   | 7  |
| 66,238                           | 543,228      | 138,000                                    | 283,882                                          | 2,262,414                                                   | 8  |
| 11,401                           | 350,982      | 45,000                                     | 52,025                                           | 673,349                                                     | 9  |
| 1,014,003                        | 5,144,357    | 452,750                                    | 1,316,319                                        | 11,292,199                                                  | 10 |
| 23,310                           | 172,678      | -                                          | 25,825                                           | 428,178                                                     | 11 |
| 14,175                           | 361,358      | 51,500                                     | 72,212                                           | 804,341                                                     | 12 |
| 51,688                           | 2,391,117    | 25,000                                     | 1,529,790                                        | 7,464,758                                                   | 13 |
| 275,654                          | 2,192,997    | 149,800                                    | 357,678                                          | 4,804,564                                                   | 14 |
| 2,790                            | 44,223       | -                                          | 14,900                                           | 127,563                                                     | 15 |
| 433                              | 1,050        | -                                          | -                                                | 4,233                                                       | 16 |
| 3,050                            | 501,314      | 43,250                                     | 31,626                                           | 893,520                                                     | 17 |
| 119,909                          | 1,099,045    | 1,749,198                                  | 903,625                                          | 5,356,679                                                   | 18 |
| 144,495                          | 8,565,200    | 491,498                                    | 1,801,903                                        | 12,399,808                                                  | 19 |
| 20,935                           | 29,100       | -                                          | -                                                | 58,035                                                      | 20 |
| 204,421                          | 1,274,113    | 354,569                                    | 374,756                                          | 3,048,562                                                   | 21 |
| 26,532                           | 1,600,573    | 70,873                                     | 629,633                                          | 4,250,284                                                   | 22 |
| 1,600                            | 30,500       | -                                          | 18,190                                           | 76,935                                                      | 23 |
| 739,576                          | 23,637,439   | 1,318,152                                  | 25,867,357                                       | 118,947,040                                                 | 24 |
| 1,000                            | 791,477      | 600,000                                    | 675,000                                          | 3,852,854                                                   | 25 |
| 10,933                           | 43,297       | -                                          | 25,382                                           | 161,932                                                     | 26 |
| 149,513                          | 1,081,766    | 36,761                                     | 88,975                                           | 1,553,506                                                   | 27 |
| 1,050                            | 189,300      | 10,000                                     | 38,500                                           | 440,225                                                     | 28 |
| 15,350                           | 120,849      | 32,300                                     | 35,167                                           | 388,881                                                     | 29 |
| 65,133                           | 691,205      | 233,220                                    | 130,442                                          | 2,612,625                                                   | 30 |
| 19,610                           | 44,530       | -                                          | 500                                              | 93,365                                                      | 31 |
| 20,860                           | 471,662      | 35,800                                     | 39,924                                           | 805,674                                                     | 32 |
| 3,225                            | 35,265       | -                                          | 400                                              | 46,455                                                      | 33 |
| 14,644                           | 1,833,171    | 255,599                                    | 512,754                                          | 3,230,315                                                   | 34 |
| 2,732                            | 11,885       | -                                          | 500                                              | 16,377                                                      | 35 |
| 5,750                            | 30,000       | -                                          | -                                                | 67,600                                                      | 36 |
| 800                              | 235,200      | 40,000                                     | 331,000                                          | 1,257,000                                                   | 37 |
| 794,735                          | 9,248,358    | 118,865                                    | 1,548,394                                        | 20,832,706                                                  | 38 |
| 157,986                          | 5,685,793    | 311,204                                    | 796,135                                          | 9,313,557                                                   | 39 |
| 722,514                          | 1,338,490    | 140,193                                    | 598,452                                          | 14,865,877                                                  | 40 |
| 28,582                           | 462,949      | -                                          | 55,600                                           | 917,821                                                     | 41 |
| 37,959                           | 707,758      | 32,500                                     | 45,200                                           | 1,262,999                                                   | 42 |
| 40,679                           | 24,525       | 70,000                                     | 25,025                                           | 211,329                                                     | 43 |

## CAPITAL INVESTED: BY INDUSTRIES — Concluded.

|    | INDUSTRIES.                                         | PLANT        |                           |               |
|----|-----------------------------------------------------|--------------|---------------------------|---------------|
|    |                                                     | Land         | Buildings and<br>Fixtures | Machinery     |
| 1  | Hose: rubber, linen, etc., . . . . .                | -            | -                         | \$69,000      |
| 2  | Hosiery and knit goods, . . . . .                   | \$182,805    | \$537,006                 | 1,005,272     |
| 3  | Ink, mucilage, and paste, . . . . .                 | 1,200        | 8,275                     | 3,300         |
| 4  | Ivory, bone, shell, and horn goods, etc., . . . . . | 73,368       | 262,408                   | 394,230       |
| 5  | Jewelry burnishing and lapidary work, . . . . .     | -            | -                         | 7,100         |
| 6  | Leather, . . . . .                                  | 665,160      | 1,473,244                 | 972,337       |
| 7  | Linen, . . . . .                                    | 73,000       | 249,680                   | 153,000       |
| 8  | Liquors and beverages (not spirituous), . . . . .   | 23,975       | 60,550                    | 108,477       |
| 9  | Liquors: malt, distilled, and fermented, . . . . .  | 780,776      | 1,795,693                 | 966,005       |
| 10 | Lumber, . . . . .                                   | 388,938      | 619,724                   | 561,338       |
| 11 | Machines and machinery, . . . . .                   | 1,680,434    | 3,931,939                 | 4,934,987     |
| 12 | Metals and metallic goods, . . . . .                | 2,404,859    | 4,620,165                 | 4,978,805     |
| 13 | Mixed textiles, . . . . .                           | 142,515      | 222,100                   | 245,000       |
| 14 | Models and patterns, . . . . .                      | 650          | 4,267                     | 29,823        |
| 15 | Musical instruments and materials, . . . . .        | 547,086      | 951,592                   | 446,316       |
| 16 | Oils and illuminating fluids, . . . . .             | 270,976      | 243,812                   | 140,753       |
| 17 | Paints, colors, and crude chemicals, . . . . .      | 29,586       | 103,312                   | 88,344        |
| 18 | Paper and paper goods, . . . . .                    | 1,435,553    | 4,919,589                 | 5,109,239     |
| 19 | Perfumes, toilet articles, etc., . . . . .          | 9,000        | 40,472                    | 13,200        |
| 20 | Photographs and photographic materials, . . . . .   | 3,225        | 92,025                    | 23,247        |
| 21 | Polishes and dressing, . . . . .                    | 57,175       | 169,978                   | 50,797        |
| 22 | Printing, publishing, and bookbinding, . . . . .    | 333,425      | 702,326                   | 2,846,600     |
| 23 | Print works, dye works, and bleacheries, . . . . .  | 1,278,671    | 3,285,400                 | 3,489,864     |
| 24 | Railroad construction, . . . . .                    | 402,500      | 399,800                   | 280,573       |
| 25 | Rubber and elastic goods, . . . . .                 | 432,149      | 1,238,796                 | 1,695,523     |
| 26 | Salt, . . . . .                                     | 7,000        | 7,900                     | 4,300         |
| 27 | Scientific instruments and appliances, . . . . .    | 23,900       | 71,617                    | 126,957       |
| 28 | Shipbuilding, . . . . .                             | 145,047      | 140,899                   | 100,035       |
| 29 | Silk and silk goods, . . . . .                      | 73,706       | 253,026                   | 287,438       |
| 30 | Sporting and athletic goods, . . . . .              | 29,300       | 51,400                    | 59,728        |
| 31 | Stone, . . . . .                                    | 1,012,124    | 574,677                   | 398,729       |
| 32 | Straw and palm leaf goods, . . . . .                | 89,725       | 484,105                   | 464,235       |
| 33 | Tallow, candles, soap, and grease, . . . . .        | 154,838      | 359,245                   | 124,680       |
| 34 | Tobacco, snuff, and cigars, . . . . .               | 13,150       | 76,580                    | 20,039        |
| 35 | Toys and games (children's), . . . . .              | 11,975       | 55,650                    | 45,500        |
| 36 | Trunks and valises, . . . . .                       | -            | 6,300                     | 6,410         |
| 37 | Whips, lashes, and stocks, . . . . .                | 31,250       | 49,932                    | 144,015       |
| 38 | Wooden goods, . . . . .                             | 361,074      | 507,849                   | 557,322       |
| 39 | Woollen goods, . . . . .                            | 1,731,359    | 5,242,795                 | 6,119,777     |
| 40 | Worsted goods, . . . . .                            | 574,417      | 1,495,487                 | 2,535,258     |
| 41 | ALL INDUSTRIES, . . . . .                           | \$34,412,516 | \$84,474,127              | \$100,955,619 |

## CAPITAL INVESTED: BY INDUSTRIES — Concluded.

| PLANT<br>Implements and<br>Tools | Cash Capital  | CREDIT CAPITAL:                            |                                                  | Total Real (fixed),<br>Cash, and<br>Credit Capital Invested |    |
|----------------------------------|---------------|--------------------------------------------|--------------------------------------------------|-------------------------------------------------------------|----|
|                                  |               | Supplied by<br>Partners<br>or Stockholders | Bills Payable,<br>Accounts<br>On Long Time, etc. |                                                             |    |
| \$11,500                         | \$54,500      | \$100,000                                  | \$50,912                                         | \$285,912                                                   | 1  |
| 26,014                           | 1,212,942     | 99,604                                     | 1,007,328                                        | 4,070,971                                                   | 2  |
| 2,070                            | 30,060        | 5,000                                      | 1,000                                            | 50,905                                                      | 3  |
| 256,967                          | 490,908       | 310,000                                    | 623,420                                          | 2,411,301                                                   | 4  |
| 1,175                            | 11,900        | -                                          | 500                                              | 20,675                                                      | 5  |
| 288,025                          | 6,621,554     | 428,300                                    | 1,810,211                                        | 12,258,831                                                  | 6  |
| 8,680                            | 422,820       | 120,000                                    | 170,000                                          | 1,197,180                                                   | 7  |
| 30,960                           | 176,502       | 12,100                                     | 15,883                                           | 428,447                                                     | 8  |
| 301,367                          | 1,955,181     | -                                          | 371,275                                          | 6,170,297                                                   | 9  |
| 75,089                           | 1,066,593     | 16,907                                     | 188,045                                          | 2,916,634                                                   | 10 |
| 1,377,384                        | 9,675,660     | 630,578                                    | 2,512,095                                        | 24,743,677                                                  | 11 |
| 1,449,303                        | 15,195,768    | 1,280,299                                  | 3,265,408                                        | 33,194,607                                                  | 12 |
| 11,000                           | 226,220       | 55,000                                     | 140,000                                          | 1,041,835                                                   | 13 |
| 19,305                           | 38,575        | -                                          | 5,245                                            | 97,865                                                      | 14 |
| 118,870                          | 1,948,758     | 10,349                                     | 927,245                                          | 4,950,216                                                   | 15 |
| 48,076                           | 643,725       | 255,000                                    | 188,059                                          | 1,790,401                                                   | 16 |
| 13,095                           | 283,150       | 74,000                                     | 85,637                                           | 677,124                                                     | 17 |
| 185,711                          | 6,716,045     | 881,549                                    | 2,731,959                                        | 21,979,645                                                  | 18 |
| 1,800                            | 108,300       | -                                          | 4,200                                            | 176,972                                                     | 19 |
| 185,586                          | 273,275       | -                                          | 9,700                                            | 587,058                                                     | 20 |
| 29,908                           | 607,363       | 22,290                                     | 129,889                                          | 1,067,400                                                   | 21 |
| 2,090,674                        | 3,066,099     | 64,150                                     | 1,450,729                                        | 10,554,003                                                  | 22 |
| 105,177                          | 3,058,982     | 1,495,283                                  | 3,478,033                                        | 16,191,410                                                  | 23 |
| 42,500                           | 273,000       | -                                          | 200,000                                          | 1,598,373                                                   | 24 |
| 137,221                          | 3,534,674     | 2,983,879                                  | 870,837                                          | 10,893,079                                                  | 25 |
| 240                              | 11,500        | -                                          | -                                                | 30,940                                                      | 26 |
| 55,015                           | 471,606       | 20,000                                     | 38,650                                           | 807,745                                                     | 27 |
| 88,769                           | 561,098       | 15,200                                     | 50,400                                           | 1,101,448                                                   | 28 |
| 7,700                            | 608,015       | 19,600                                     | 592,002                                          | 1,841,487                                                   | 29 |
| 21,435                           | 170,849       | 10,500                                     | 32,800                                           | 376,012                                                     | 30 |
| 236,266                          | 1,404,922     | 47,414                                     | 172,098                                          | 3,846,230                                                   | 31 |
| 62,008                           | 1,041,902     | 95,000                                     | 764,452                                          | 3,001,427                                                   | 32 |
| 45,404                           | 607,498       | 116,200                                    | 161,333                                          | 1,569,198                                                   | 33 |
| 39,414                           | 732,089       | 50,100                                     | 152,536                                          | 1,083,908                                                   | 34 |
| 6,450                            | 128,840       | 8,000                                      | 39,570                                           | 295,985                                                     | 35 |
| 3,675                            | 99,045        | -                                          | 13,200                                           | 128,630                                                     | 36 |
| 7,955                            | 512,518       | 108,400                                    | 65,520                                           | 919,590                                                     | 37 |
| 137,827                          | 1,346,236     | 17,450                                     | 336,055                                          | 3,263,813                                                   | 38 |
| 183,470                          | 10,461,325    | 1,524,950                                  | 4,731,992                                        | 29,995,668                                                  | 39 |
| 90,761                           | 2,519,896     | 225,215                                    | 3,265,862                                        | 10,706,896                                                  | 40 |
| \$14,298,711                     | \$173,440,947 | \$19,481,405                               | \$73,531,052                                     | \$500,594,377                                               | 41 |





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STOCK USED: BY INDUSTRIES.

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## STOCK USED: BY INDUSTRIES.

[In the instructions in the schedule upon which were made the returns that supply the information contained in this presentation, the manufacturers were called upon to give the most complete detail regarding articles used as stock, and were requested not to use such unmeaning designations as "sundries," "miscellaneous," "other articles," etc. The only condensation made in the original returns has been to combine, so far as practicable, those general lines which mentioned two or more articles of stock without specification of the quantity and value for each article used. The order is alphabetical with subsidiary classifications under such general titles as "Coal," "Iron," "Lumber," etc. The quantities and values given are State totals of the various kinds of stock used in each industry. The italic letters, *n. s.*, denote the abbreviation of the words, "not specified." Reference should be made to the "ANALYSIS" for a description of the method of classification under industry heads.]

### AGRICULTURAL IMPLEMENTS.

| ARTICLES, ETC.                              | Basis        | Quantity                          | Value  |
|---------------------------------------------|--------------|-----------------------------------|--------|
| Acid, muriatic . . . . .                    | gallons      | 11                                | \$2    |
| Asphaltum, . . . . .                        | gallons      | 98                                | 45     |
| Bars, iron . . . . .                        | tons         | 90                                | 5,570  |
| Boards:                                     |              |                                   |        |
| Ash (white), . . . . .                      | feet         | 100,000                           | 2,500  |
| Basswood, . . . . .                         | feet         | 35,000                            | 580    |
| Pine, . . . . .                             | feet         | 6,000                             | 160    |
| Poplar, . . . . .                           | feet         | 5,000                             | 75     |
| Bolts, . . . . .                            |              | -                                 | 2,181  |
| Bolts, carriage, plow, and machine          |              | 117,588                           | 877    |
| Borax and welding compound, .               |              | -                                 | 468    |
| Burlaps, . . . . .                          | yards        | 500                               | 500    |
| Castings, . . . . .                         | tons         | 24                                | 1,560  |
| Coal:                                       |              |                                   |        |
| Bituminous, . . . . .                       | tons         | 605                               | 2,728  |
| Chestnut, . . . . .                         | tons         | 132                               | 829    |
| Cumberland, . . . . .                       | tons         | 14                                | 48     |
| Foundry, . . . . .                          | tons (gross) | 110 <sup>3</sup> / <sub>4</sub>   | 649    |
| Lehigh, . . . . .                           | tons         | 300                               | 1,708  |
| Steamboat, . . . . .                        | tons         | 8                                 | 56     |
| Stove, . . . . .                            | tons         | 4                                 | 27     |
| Coal, <i>n. s.</i> , . . . . .              | tons         | 3,068 <sup>3</sup> / <sub>4</sub> | 16,930 |
| Copper, . . . . .                           | pounds       | 600                               | 175    |
| Emery, . . . . .                            | pounds       | 102,800                           | 5,500  |
| Emery, glue, vitriol, and canvas,           |              | -                                 | 3,385  |
| Felting, hair . . . . .                     | feet         | 5,000                             | 200    |
| Files, glass, and fuel, . . . . .           |              | -                                 | 335    |
| Glue, . . . . .                             | pounds       | 16,850                            | 3,930  |
| Grindstones, . . . . .                      | pounds       | 17,327                            | 204    |
| Handles, . . . . .                          | dozen        | 102,795                           | 86,095 |
| Handles, wooden . . . . .                   |              | -                                 | 666    |
| Handles, hoops, and teeth, rake             |              | -                                 | 600    |
| Iron:                                       |              |                                   |        |
| Bar, . . . . .                              | pounds       | 93,676                            | 1,716  |
| Cast, . . . . .                             | pounds       | 888,700                           | 22,396 |
| Galvanized, . . . . .                       | pounds       | 7,500                             | 600    |
| Gray, . . . . .                             |              | -                                 | 7,302  |
| Malleable, . . . . .                        |              | -                                 | 1,512  |
| Malleable, . . . . .                        | pounds       | 102,257                           | 5,479  |
| Pig, . . . . .                              | pounds       | 100,044                           | 1,803  |
| Refined, . . . . .                          | pounds       | 306,875                           | 5,064  |
| Scrap, . . . . .                            | tons         | 50                                | 500    |
| Swedes, . . . . .                           | tons         | 700                               | 50,000 |
| Iron, <i>n. s.</i> , . . . . .              | pounds       | 52,200                            | 1,390  |
| Iron, castings, steel, lumber, coal, etc.,  |              | -                                 | 28,661 |
| Iron, wood, steel, nuts, bolts, and screws, |              | -                                 | 5,250  |
| Knives, feed-cutter . . . . .               |              | 3,157                             | 942    |
| Lumber:                                     |              |                                   |        |
| Ash, birch, hickory, maple, and walnut,     |              | -                                 | 583    |
| Hemlock, hickory, and oak, . . . . .        |              | -                                 | 235    |
| Pine (Southern), . . . . .                  | feet         | 7,000                             | 210    |
| Spruce and whitewood, . . . . .             | feet         | 4,000                             | 125    |
| Lumber, <i>n. s.</i> , . . . . .            |              | -                                 | 12,567 |
| Lumber, <i>n. s.</i> , . . . . .            | feet         | 328,076                           | 7,393  |
| Lumber, coal, leather, and supplies,        |              | -                                 | 11,541 |
| Lumber, iron, steel, and tin, . . . . .     |              | -                                 | 6,000  |
| Metal, Babbitt . . . . .                    | pounds       | 3,000                             | 600    |
| Metal, composition . . . . .                | pounds       | 2,280                             | 410    |

## STOCK USED: BY INDUSTRIES — Continued.

## AGRICULTURAL IMPLEMENTS — Concluded.

| ARTICLES, ETC.                                         | Basis        | Quantity | Value     |
|--------------------------------------------------------|--------------|----------|-----------|
| Metals, . . . . .                                      |              | -        | \$20,069  |
| Nails, . . . . .                                       | pounds       | 1,800    | 116       |
| Nuts, . . . . .                                        |              | 8,000    | 20        |
| Nuts, . . . . .                                        | pounds       | 3,410    | 147       |
| Oil:                                                   |              |          |           |
| Boiled, . . . . .                                      | gallons      | 569¾     | 257       |
| Kerosene, . . . . .                                    |              | -        | 6         |
| Machine, . . . . .                                     |              | -        | 10        |
| Petroleum, . . . . .                                   | barrels      | 20       | 70        |
| Whale, . . . . .                                       | gallons      | 103      | 64        |
| Paints, japan, varnish, etc., . . . . .                |              | -        | 566       |
| Plank, walnut and hickory . . . . .                    | feet         | 25,000   | 500       |
| Pipe, iron . . . . .                                   | pieces       | 1,200    | 246       |
| Pipe, lead . . . . .                                   | tons         | 4        | 525       |
| Rivets, . . . . .                                      | pounds       | 3,958    | 311       |
| Rivets and bolts, . . . . .                            | pounds       | 2,000    | 175       |
| Rivets and rivet rods, . . . . .                       |              | -        | 2,214     |
| Sand, moulding . . . . .                               | tons (gross) | 78½      | 301       |
| Sandpaper, . . . . .                                   | yards        | 800      | 60        |
| Screws, iron and wood . . . . .                        | gross        | 1,450    | 239       |
| Shanks, . . . . .                                      | dozen        | 136      | 100       |
| Sheathing, cypress . . . . .                           | feet         | 10,000   | 500       |
| Solder, . . . . .                                      | pounds       | 800      | 160       |
| Steel:                                                 |              |          |           |
| Bessemer, . . . . .                                    |              | -        | 528       |
| Bessemer (American), . . . . .                         | pounds       | 430,000  | 21,800    |
| Bessemer (English), . . . . .                          | pounds       | 75,000   | 2,800     |
| Cast (American), . . . . .                             | pounds       | 72,000   | 41,000    |
| Cast (English), . . . . .                              | pounds       | 457,000  | 35,000    |
| Shaped, . . . . .                                      | pounds       | 29,176   | 1,294     |
| Slab, . . . . .                                        | pounds       | 31,353   | 760       |
| Swedes, . . . . .                                      | tons         | 100      | 8,000     |
| Tool, . . . . .                                        | pounds       | 14,337   | 2,185     |
| Steel, n. s., . . . . .                                | pounds       | 85,416   | 2,562     |
| Steel and sheet iron, . . . . .                        | pounds       | 996,984  | 39,429    |
| Steel, iron, nails, tacks, tin, stone, etc., . . . . . |              | -        | 4,703     |
| Teeth, rake . . . . .                                  | pounds       | 22,212   | 1,185     |
| Timber:                                                |              |          |           |
| Ash (white), . . . . .                                 |              | -        | 1,500     |
| Ash (white), . . . . .                                 | feet         | 72,000   | 4,935     |
| Birch, hickory, and walnut, . . . . .                  |              | -        | 402       |
| Turpentine, spirits of . . . . .                       | gallons      | 557      | 197       |
| Varnish, . . . . .                                     | gallons      | 727      | 920       |
| Varnish, labels, yarn, and bagging, . . . . .          |              | -        | 858       |
| Vermilion, . . . . .                                   | pounds       | 1,825    | 347       |
| Wheels (old car) and scrap iron, . . . . .             | tons         | 101      | 1,838     |
| Wire, brass, tedder, and galvanized iron, . . . . .    | pounds       | 3,396    | 159       |
| Wire, steel . . . . .                                  |              | -        | 975       |
| Zinc, . . . . .                                        | tons         | 7        | 770       |
| Aggregate value of stock used, . . . . .               |              |          | \$511,755 |

## ARMS AND AMMUNITION.

|                                                             |         |        |        |
|-------------------------------------------------------------|---------|--------|--------|
| Acids, . . . . .                                            |         | -      | \$40   |
| Alcohol, . . . . .                                          | gallons | 94½    | 189    |
| Ammunition, . . . . .                                       | rounds  | 3,000  | 85     |
| Balls, composition . . . . .                                | pounds  | 200    | 60     |
| Barrels:                                                    |         |        |        |
| Gun, . . . . .                                              |         | 3,000  | 1,500  |
| Gun (Belgium), . . . . .                                    |         | 2,500  | 11,250 |
| Rifle, . . . . .                                            | pairs   | 1,300  | 3,270  |
| Shot-gun, . . . . .                                         |         | 410    | 615    |
| Belting, . . . . .                                          | feet    | 520    | 66     |
| Blocks, gun . . . . .                                       |         | 540    | 945    |
| Bone-black, . . . . .                                       | pounds  | 185    | 10     |
| Bone, granulated . . . . .                                  | barrels | 15     | 100    |
| Boxes:                                                      |         |        |        |
| Paper, . . . . .                                            |         | 70,000 | 1,200  |
| Wooden, . . . . .                                           |         | -      | 1,000  |
| Wooden, . . . . .                                           |         | 1,950  | 465    |
| Boxes, n. s., . . . . .                                     |         | 101    | 15     |
| Brass (sheet), brass rods, etc., . . . . .                  |         | -      | 60     |
| Brass and steel (sheet), copper, tin, zinc, etc., . . . . . |         | -      | 37,224 |
| Brimstone, . . . . .                                        | pounds  | 14,234 | 317    |
| Canvas, . . . . .                                           | yards   | 55     | 16     |
| Cartridges, . . . . .                                       |         | -      | 4,696  |
| Castings:                                                   |         |        |        |
| Brass, . . . . .                                            |         | 2,640  | 200    |
| Brass, . . . . .                                            | pounds  | 1,900  | 450    |
| Gun, . . . . .                                              |         | 68     | 204    |
| Iron, . . . . .                                             |         | 1,009  | 117    |

## STOCK USED : BY INDUSTRIES — Continued.

## ARMS AND AMMUNITION — Continued.

| ARTICLES, ETC.                                                               | Basis         | Quantity                       | Value   |
|------------------------------------------------------------------------------|---------------|--------------------------------|---------|
| Castings : — Con.                                                            |               |                                |         |
| Iron and brass, . . . . .                                                    |               | -                              | \$806   |
| Iron (malleable), . . . . .                                                  | pounds        | 7,630                          | 600     |
| Rubber, . . . . .                                                            |               | 486                            | 98      |
| Castings, <i>n. s.</i> , . . . . .                                           |               | -                              | 63      |
| Charcoal, . . . . .                                                          | pounds        | 1,000                          | 8       |
| Charcoal, . . . . .                                                          | bushels       | 3,400                          | 445     |
| Charcoal, . . . . .                                                          | cords         | 12                             | 200     |
| Cloth, cotton . . . . .                                                      |               | -                              | 800     |
| Cloth, wire . . . . .                                                        | feet (square) | 150                            | 15      |
| Coal :                                                                       |               |                                |         |
| Bituminous, . . . . .                                                        | tons          | 300                            | 1,350   |
| Hard, . . . . .                                                              | tons          | 2 <sup>1</sup> / <sub>2</sub>  | 15      |
| Pea (and coal dust), . . . . .                                               | tons          | 100                            | 275     |
| Coal, <i>n. s.</i> , . . . . .                                               | pounds        | 4,625,984                      | 10,091  |
| Coal, wood, and gas, . . . . .                                               |               | -                              | 25      |
| Composition, . . . . .                                                       |               | -                              | 750     |
| Copper, brass, lead, paper, coal, and powder, . . . . .                      |               | -                              | 123,226 |
| Drills, twist . . . . .                                                      | dozen         | 37 <sup>1</sup> / <sub>2</sub> | 65      |
| Emery, . . . . .                                                             | pounds        | 2,732                          | 130     |
| Files, . . . . .                                                             | dozen         | 172                            | 423     |
| Flour, . . . . .                                                             | barrels       | 1                              | 5       |
| Forgings :                                                                   |               |                                |         |
| Barrel (gun and pistol), . . . . .                                           |               | 6,000                          | 870     |
| Gun, . . . . .                                                               |               | -                              | 1,690   |
| Gun, . . . . .                                                               |               | 540                            | 1,674   |
| Frames, malleable-iron . . . . .                                             |               | 10,000                         | 422     |
| Gas, . . . . .                                                               | feet (cubic)  | 150,000                        | 300     |
| Glue, . . . . .                                                              | pounds        | 671                            | 115     |
| Gravel, . . . . .                                                            | tons          | 10                             | 15      |
| Gun and pistol parts, . . . . .                                              |               | -                              | 606     |
| Gun cases, leather, . . . . .                                                |               | -                              | 88      |
| Iron :                                                                       |               |                                |         |
| Malleable, . . . . .                                                         | pounds        | 100,000                        | 8,950   |
| Norway, . . . . .                                                            | pounds        | 1,000                          | 70      |
| Iron, <i>n. s.</i> , . . . . .                                               |               | -                              | 1,028   |
| Iron, <i>n. s.</i> , . . . . .                                               | pounds        | 104,900                        | 8,733   |
| Iron, steel, and English walnut, . . . . .                                   |               | -                              | 1,000   |
| Iron, steel, and wood, . . . . .                                             |               | -                              | 850     |
| Iron, steel, brass, coal, etc., . . . . .                                    |               | -                              | 565     |
| Iron, steel, coal, lumber, etc., . . . . .                                   |               | -                              | 164,530 |
| Iron, steel, wood, and brass, . . . . .                                      |               | -                              | 50,000  |
| Keys, . . . . .                                                              |               | 4,150                          | 823     |
| Keys, key-blanks, etc., . . . . .                                            |               | -                              | 540     |
| Labels, . . . . .                                                            |               | 25,000                         | 16      |
| Lead, . . . . .                                                              |               | -                              | 7       |
| Lead, black . . . . .                                                        | pounds        | 660                            | 66      |
| Locks (door and gun), and parts of, etc., . . . . .                          |               | -                              | 553     |
| Lumber, . . . . .                                                            | feet          | 170,398                        | 10,995  |
| Lumber, black walnut . . . . .                                               | pieces        | 7,000                          | 700     |
| Lumber, butts, iron, steel, coal, etc., . . . . .                            |               | -                              | 3,668   |
| Metal, Babbitt and yellow . . . . .                                          | pounds        | 110                            | 18      |
| Metals, coal, and supplies, . . . . .                                        |               | -                              | 718     |
| Nails and screws, . . . . .                                                  |               | -                              | 13      |
| Nickel, . . . . .                                                            |               | -                              | 2,383   |
| Oil, . . . . .                                                               |               | -                              | 2,801   |
| Oil, kerosene, lard, and machine . . . . .                                   | gallons       | 355                            | 190     |
| Oils, . . . . .                                                              | barrels       | 20                             | 600     |
| Paper, manila and tissue . . . . .                                           |               | -                              | 206     |
| Plumbago, . . . . .                                                          | pounds        | 480                            | 48      |
| Rags, white . . . . .                                                        | pounds        | 230                            | 23      |
| Rods, brass and steel . . . . .                                              |               | -                              | 11      |
| Rubber, hard . . . . .                                                       |               | -                              | 3,000   |
| Rubber scales, hard . . . . .                                                | pairs         | 30,000                         | 1,530   |
| Saltpetre, . . . . .                                                         | pounds        | 24,336                         | 1,460   |
| Sandpaper and emery cloth, . . . . .                                         | quires        | 58 <sup>1</sup> / <sub>2</sub> | 16      |
| Sawdust, . . . . .                                                           | barrels       | 300                            | 60      |
| Screws, gun and revolver . . . . .                                           |               | 119,000                        | 1,487   |
| Shells, cartridge . . . . .                                                  |               | 170                            | 54      |
| Silver, . . . . .                                                            | pounds        | 25                             | 400     |
| Soda, nitrate of . . . . .                                                   | pounds        | 84,877                         | 2,037   |
| Soda (nitrate of), soda ash, potash, brimstone, iron, steel, etc., . . . . . |               | -                              | 100,092 |
| Springs (steel), gun tubes, etc., . . . . .                                  |               | -                              | 14      |
| Steel :                                                                      |               |                                |         |
| Bessemer, . . . . .                                                          | pounds        | 1,100                          | 70      |
| Decarbonized, . . . . .                                                      | tons          | 12                             | 1,200   |
| Round, . . . . .                                                             | tons          | 4                              | 440     |
| Tool, . . . . .                                                              | pounds        | 650                            | 100     |
| Steel, <i>n. s.</i> , . . . . .                                              |               | -                              | 12,035  |
| Steel, <i>n. s.</i> , . . . . .                                              | pounds        | 73,000                         | 3,508   |
| Stocks :                                                                     |               |                                |         |
| Black walnut, . . . . .                                                      |               | 9,400                          | 203     |
| Gun and pistol, . . . . .                                                    |               | -                              | 284     |
| Rubber, . . . . .                                                            |               | 60,890                         | 3,550   |
| Supplies, mill . . . . .                                                     |               | -                              | 20,645  |
| Trimnings, umbrella . . . . .                                                |               | -                              | 55      |



## STOCK USED: BY INDUSTRIES — Continued.

## ARMS AND AMMUNITION — Concluded.

| ARTICLES, ETC.                          | Basis   | Quantity | Value     |
|-----------------------------------------|---------|----------|-----------|
| Tubes, brass . . . . .                  | pounds  | 538      | \$192     |
| Tubes, gun . . . . .                    | pairs   | 529      | 3,174     |
| Varnish, shellac . . . . .              | gallons | 5        | 18        |
| Wads, felt . . . . .                    |         | 1,020    | 11        |
| Waste, cotton . . . . .                 | bales   | 13       | 128       |
| Water . . . . .                         |         | -        | 200       |
| Wheels, emery . . . . .                 |         | -        | 3         |
| Wire:                                   |         |          |           |
| Iron . . . . .                          | pounds  | 925      | 100       |
| Steel . . . . .                         | pounds  | 674      | 237       |
| Steel (Bessemer) . . . . .              | pounds  | 2,000    | 120       |
| Wire, n. s. . . . .                     | pounds  | 1,354    | 57        |
| Wood . . . . .                          | cords   | 25       | 115       |
| Wood (for guns) . . . . .               |         | -        | 300       |
| Yarn, cotton . . . . .                  | pounds  | 5,000    | 1,100     |
| Aggregate value of stock used . . . . . |         |          | \$627,351 |

## ARTIFICIAL TEETH AND DENTAL WORK.

|                                                                                 |          |         |       |
|---------------------------------------------------------------------------------|----------|---------|-------|
| Acids, chemicals, etc. . . . .                                                  |          | -       | \$538 |
| Alcohol . . . . .                                                               | quarts   | 442     | 328   |
| Alloy, amalgam, gold, silver, and platinum . . . . .                            | ounces   | 53      | 216   |
| Amalgam . . . . .                                                               | ounces   | 278 1/2 | 597   |
| Amalgam, rubber, gold, plaster, etc. . . . .                                    |          | -       | 591   |
| Bases for artificial dentures . . . . .                                         |          | -       | 215   |
| Beeswax, plaster, rubber, gold, silver, etc. . . . .                            |          | -       | 909   |
| Bottles . . . . .                                                               | dozen    | 20      | 9     |
| Celluloid, wax, rubber, artificial teeth, etc. . . . .                          |          | -       | 221   |
| Cement . . . . .                                                                |          | -       | 165   |
| Cement (amalgam and white), etc. . . . .                                        |          | -       | 131   |
| Chalk . . . . .                                                                 | pounds   | 350     | 56    |
| Clay, quartz, feldspar, siliceous, rubber, wax, alcohol, etc. . . . .           |          | -       | 1,192 |
| Coal . . . . .                                                                  |          | -       | 176   |
| Cotton, bibulous . . . . .                                                      | packages | 2       | 2     |
| Crowns (artificial), felting, and separating fluid . . . . .                    |          | -       | 25    |
| Electric light . . . . .                                                        |          | -       | 142   |
| Gas, illuminating . . . . .                                                     |          | -       | 329   |
| Gas, nitrous oxide . . . . .                                                    |          | -       | 101   |
| Gas, alcohol, oils, and fuel . . . . .                                          |          | -       | 2,677 |
| Gold . . . . .                                                                  | ounces   | 80 1/2  | 2,619 |
| Gold, alloy, etc. . . . .                                                       |          | -       | 425   |
| Gold, amalgam, and tin . . . . .                                                |          | -       | 500   |
| Gold, amalgam, cement, rubber, and artificial teeth . . . . .                   |          | -       | 410   |
| Gold and platinum . . . . .                                                     |          | -       | 195   |
| Gold and silver . . . . .                                                       |          | -       | 652   |
| Gold foil . . . . .                                                             |          | -       | 1,140 |
| Gold foil . . . . .                                                             | books    | 38      | 131   |
| Gold foil . . . . .                                                             | ounces   | 50 1/2  | 1,775 |
| Gold foil, alloy, and oxyphosphate of zinc . . . . .                            |          | -       | 500   |
| Gold foil, amalgam, cement, etc. . . . .                                        |          | -       | 340   |
| Gold foil, gold plate, and silver . . . . .                                     |          | -       | 200   |
| Gold foil, gold plate, rubber, and plaster . . . . .                            |          | -       | 500   |
| Gold foil, rubber, and porcelain artificial teeth . . . . .                     |          | -       | 400   |
| Gold foil, rubber, etc. . . . .                                                 |          | -       | 577   |
| Gold foil, rubber, gold plate, artificial teeth, etc. . . . .                   |          | -       | 650   |
| Gold leaf . . . . .                                                             | ounces   | 4       | 128   |
| Gold leaf, artificial teeth, rubber, cement, etc. . . . .                       |          | -       | 480   |
| Gold leaf, silver, rubber, and gutta-percha . . . . .                           |          | -       | 535   |
| Gold, plaster of Paris, gutta-percha, artificial teeth, gold wire, etc. . . . . |          | -       | 2,448 |
| Gold, platinum, silver, tin, rubber, artificial teeth, and amalgam . . . . .    |          | -       | 925   |
| Gold, rubber, amalgam, etc. . . . .                                             |          | -       | 660   |
| Gold, rubber, and artificial teeth . . . . .                                    |          | -       | 603   |
| Gold, rubber, artificial teeth, etc. . . . .                                    |          | -       | 2,100 |
| Gold, rubber, plaster of Paris, artificial teeth, etc. . . . .                  |          | -       | 450   |
| Gold, rubber, platina, spar, siliceous, etc. . . . .                            |          | -       | 1,000 |
| Gold, rubber, plaster, artificial teeth, amalgam, etc. . . . .                  |          | -       | 540   |
| Gold, silver, ammonia, artificial teeth, and rubber . . . . .                   |          | -       | 575   |
| Gold, silver, and artificial teeth . . . . .                                    |          | -       | 500   |
| Gold, silver, artificial teeth, rubber, cement, etc. . . . .                    |          | -       | 1,200 |
| Gold, silver, artificial teeth, wax, plaster, alcohol, etc. . . . .             |          | -       | 806   |
| Gold, silver, plaster, rubber, wax, gas, alcohol, etc. . . . .                  |          | -       | 400   |
| Gold, silver, rubber, amalgam, and artificial teeth . . . . .                   |          | -       | 2,025 |
| Gold, silver, rubber, plaster, artificial teeth, etc. . . . .                   |          | -       | 2,140 |
| Gold, silver, rubber, wax, artificial teeth, etc. . . . .                       |          | -       | 750   |
| Gold, silver, vulcanite, artificial teeth, etc. . . . .                         |          | -       | 3,400 |
| Gum, rubber, artificial teeth, etc. . . . .                                     |          | -       | 286   |
| Gutta-percha, rubber, artificial teeth, wax, aluminum ingots, etc. . . . .      |          | -       | 234   |
| Oil, kerosene . . . . .                                                         | gallons  | 409     | 66    |

## STOCK USED: BY INDUSTRIES — Continued.

## ARTIFICIAL TEETH AND DENTAL WORK — Continued.

| ARTICLES, ETC.                                                                   | Basis  | Quantity | Value  |
|----------------------------------------------------------------------------------|--------|----------|--------|
| Oil, rose and wintergreen . . . . .                                              | ounces | 130      | \$100  |
| Plaster, wax, shellac, etc., . . . . .                                           | ounces | —        | 303    |
| Plates, gold . . . . .                                                           | ounces | 75½      | 1,427  |
| Plates (gold and platina), rubber, etc., . . . . .                               | —      | —        | 185    |
| Plates, gold, celluloid, and rubber . . . . .                                    | —      | —        | 96     |
| Plates (rubber), gold, amalgam, etc., . . . . .                                  | —      | —        | 123    |
| Platina . . . . .                                                                | ounces | 19       | 243    |
| Platinum, vulcanite, celluloid, and porcelain, . . . . .                         | —      | —        | 50     |
| Powder, polishing . . . . .                                                      | pounds | 9        | 3      |
| Powder, tooth . . . . .                                                          | —      | —        | 175    |
| Rubber: . . . . .                                                                |        |          |        |
| Black, . . . . .                                                                 | pounds | 1        | 8      |
| Black (English), . . . . .                                                       | pounds | 2        | 7      |
| English, . . . . .                                                               | pounds | 1        | 5      |
| (For plates), . . . . .                                                          | pounds | 16       | 37     |
| (For vulcanizing), . . . . .                                                     | pounds | 18       | 50     |
| India, . . . . .                                                                 | pounds | 12       | 23     |
| (In sheets), . . . . .                                                           | pounds | 7        | 22     |
| Non-vulcanized, . . . . .                                                        | pounds | 5        | 25     |
| Pink, . . . . .                                                                  | pounds | 2        | 14     |
| Red, . . . . .                                                                   | —      | —        | 10     |
| Red, . . . . .                                                                   | pounds | 5        | 16     |
| Red, pink, and black, . . . . .                                                  | —      | —        | 210    |
| Vulcanized, . . . . .                                                            | —      | —        | 204    |
| Vulcanized, . . . . .                                                            | pounds | 162      | 471    |
| Vulcanized (pink), . . . . .                                                     | ounces | 8        | 4      |
| Rubber, <i>n. s.</i> , . . . . .                                                 | —      | —        | 1,237  |
| Rubber, <i>n. s.</i> , . . . . .                                                 | pounds | 377½     | 1,028  |
| Rubber, <i>n. s.</i> , . . . . .                                                 | boxes  | 4        | 10     |
| Rubber, amalgam, plaster, artificial teeth, celluloid, gold, etc., . . . . .     | —      | —        | 692    |
| Rubber, artificial teeth, gold foil, silver, gas, gold, cement, etc., . . . . .  | —      | —        | 1,050  |
| Rubber, artificial teeth, gold, silver, plaster, gas, alcohol, etc., . . . . .   | —      | —        | 1,157  |
| Rubber, artificial teeth, gold, wax, plaster, alcohol, etc., . . . . .           | —      | —        | 510    |
| Rubber, artificial teeth, plaster, wax, gold, and silver, . . . . .              | —      | —        | 450    |
| Rubber, artificial teeth, wax, alcohol, gas, gold, silver, etc., . . . . .       | —      | —        | 940    |
| Rubber, artificial teeth, wax, gold, platina, etc., . . . . .                    | —      | —        | 760    |
| Rubber, artificial teeth, wax, plaster, gas, gold, etc., . . . . .               | —      | —        | 450    |
| Rubber, celluloid, plaster of Paris, artificial teeth, gold, etc., . . . . .     | —      | —        | 675    |
| Rubber, gas, gold, silver, artificial teeth, etc., . . . . .                     | —      | —        | 1,180  |
| Rubber, gold, silver, alloy, platinum, artificial teeth, etc., . . . . .         | —      | —        | 703    |
| Rubber, gold, silver, and cement, . . . . .                                      | —      | —        | 450    |
| Rubber, gutta-percha, artificial teeth, gold, silver, and wax, . . . . .         | —      | —        | 626    |
| Rubber, gutta-percha, plaster of Paris, beeswax, etc., . . . . .                 | —      | —        | 540    |
| Rubber, plaster, wax, artificial teeth, etc., . . . . .                          | —      | —        | 1,310  |
| Rubber, porcelain artificial teeth, and gold and silver plates, . . . . .        | —      | —        | 1,000  |
| Rubber (vulcanized), gold foil, amalgam, artificial teeth, etc., . . . . .       | —      | —        | 652    |
| Silver, . . . . .                                                                | ounces | 127½     | 450    |
| Silver, tin, rubber, wax, soap, etc., . . . . .                                  | —      | —        | 91     |
| Skins, kip . . . . .                                                             | pounds | 309      | 83     |
| Teeth: . . . . .                                                                 |        |          |        |
| Artificial, . . . . .                                                            | —      | —        | 5,852  |
| Artificial, . . . . .                                                            | —      | 8,536    | 1,003  |
| Artificial, . . . . .                                                            | sets   | 3,462    | 6,659  |
| Artificial (block), . . . . .                                                    | sets   | 50       | 125    |
| Artificial crown, . . . . .                                                      | —      | 100      | 25     |
| Artificial (gum), . . . . .                                                      | —      | 219      | 33     |
| Artificial (gum), . . . . .                                                      | sets   | 221      | 197    |
| Artificial (gum and plain), . . . . .                                            | —      | —        | 75     |
| Artificial (mineral), . . . . .                                                  | sets   | 214      | 400    |
| Artificial (on rubber base plates), . . . . .                                    | —      | —        | 180    |
| Artificial (plain), . . . . .                                                    | —      | 139      | 14     |
| Artificial (plain), . . . . .                                                    | sets   | 37       | 48     |
| Artificial (porcelain), . . . . .                                                | —      | —        | 985    |
| Artificial (porcelain), . . . . .                                                | —      | 438      | 69     |
| Artificial (porcelain), . . . . .                                                | sets   | 1,086    | 1,855  |
| Artificial (unmounted), . . . . .                                                | sets   | 100      | 210    |
| Teeth (artificial) and dental goods, . . . . .                                   | —      | —        | 350    |
| Teeth (artificial) and plates, . . . . .                                         | —      | —        | 1,379  |
| Teeth (artificial) and rubber, . . . . .                                         | —      | —        | 2,660  |
| Teeth (artificial) and rubber plates, . . . . .                                  | —      | —        | 800    |
| Teeth (artificial) and vulcanized rubber, . . . . .                              | —      | —        | 495    |
| Teeth (artificial), cement, gold, silver, amalgam, gutta-percha, etc., . . . . . | —      | —        | 905    |
| Teeth (artificial), gold foil, and gold and silver plates, . . . . .             | —      | —        | 500    |
| Teeth (artificial), gold, silver, and dental materials, . . . . .                | —      | —        | 452    |
| Teeth (artificial), gold, silver, etc., . . . . .                                | —      | —        | 1,918  |
| Teeth (artificial), gum, and plates, . . . . .                                   | —      | —        | 550    |
| Teeth (artificial), gum, plaster, etc., . . . . .                                | —      | —        | 450    |
| Teeth (artificial), gutta-percha, plaster, etc., . . . . .                       | —      | —        | 700    |
| Teeth (artificial), gutta-percha, plaster of Paris, etc., . . . . .              | —      | —        | 550    |
| Teeth (artificial), plaster, and vulcanized rubber, . . . . .                    | —      | —        | 500    |
| Teeth (artificial), plaster, etc., . . . . .                                     | —      | —        | 1,045  |
| Teeth (artificial), plates, chemicals, rubber, etc., . . . . .                   | —      | —        | 1,118  |
| Teeth (artificial), plates, etc., . . . . .                                      | —      | —        | 15,749 |
| Teeth (artificial), plates, plaster, etc., . . . . .                             | —      | —        | 1,390  |
| Teeth (artificial), plates, rubber, etc., . . . . .                              | —      | —        | 3,928  |

## STOCK USED: BY INDUSTRIES — Continued.

## ARTIFICIAL TEETH AND DENTAL WORK — Concluded.

| ARTICLES, ETC.                                                                   | Basis  | Quantity | Value     |
|----------------------------------------------------------------------------------|--------|----------|-----------|
| Teeth (artificial), rubber, amalgam, gold, etc., . . . . .                       | -      | -        | \$2,050   |
| Teeth (artificial), rubber, cement, gold, gold leaf, plates, etc., . . . . .     | -      | -        | 753       |
| Teeth (artificial), rubber, etc., . . . . .                                      | -      | -        | 7,293     |
| Teeth (artificial), rubber, gold, amalgam, plaster, etc., . . . . .              | -      | -        | 1,600     |
| Teeth (artificial), rubber, gold, and silver, . . . . .                          | -      | -        | 2,150     |
| Teeth (artificial), rubber, gold, etc., . . . . .                                | -      | -        | 2,871     |
| Teeth (artificial), rubber, gold foil, celluloid, gold, etc., . . . . .          | -      | -        | 900       |
| Teeth (artificial), rubber, gold foil, etc., . . . . .                           | -      | -        | 2,932     |
| Teeth (artificial), rubber, gold, plaster, etc., . . . . .                       | -      | -        | 1,000     |
| Teeth (artificial), rubber, gold, silver, etc., . . . . .                        | -      | -        | 1,300     |
| Teeth (artificial), rubber, gold, silver, gum, and cement, . . . . .             | -      | -        | 1,100     |
| Teeth (artificial), rubber, gold, silver, wax, celluloid, etc., . . . . .        | -      | -        | 500       |
| Teeth (artificial), rubber, plaster, etc., . . . . .                             | -      | -        | 1,341     |
| Teeth (artificial), rubber, plaster, gutta-percha, gold, etc., . . . . .         | -      | -        | 500       |
| Teeth (artificial), rubber, plates, etc., . . . . .                              | -      | -        | 507       |
| Teeth (artificial), rubber plates, silver, and gold, . . . . .                   | -      | -        | 888       |
| Teeth (artificial), rubber, wax, plaster of Paris, gold, silver, etc., . . . . . | -      | -        | 500       |
| Teeth (mineral artificial) and vulcanized rubber, . . . . .                      | -      | -        | 100       |
| Teeth (porcelain artificial), rubber, gold, etc., . . . . .                      | -      | -        | 500       |
| Teeth (porcelain artificial), rubber, gold, tin, silver, etc., . . . . .         | -      | -        | 425       |
| Teeth (porcelain artificial), vulcanized rubber, gold, tin, etc., . . . . .      | -      | -        | 1,202     |
| Varnish, oils, plaster, labels, tools, etc., . . . . .                           | -      | -        | 30        |
| Water, gas, and oils, . . . . .                                                  | -      | -        | 56        |
| Wax, . . . . .                                                                   | pounds | 64       | 39        |
| Wax, gutta-percha, plaster of Paris, etc., . . . . .                             | -      | -        | 3,440     |
| Aggregate value of stock used, . . . . .                                         | -      | -        | \$149,104 |

## ARTISANS' TOOLS.

|                                                                      |              |         |         |
|----------------------------------------------------------------------|--------------|---------|---------|
| Belting, emery wheels, drill cases, lumber, nails, etc., . . . . .   | -            | -       | \$9,515 |
| Billets, hickory . . . . .                                           | 1,000        | -       | 13      |
| Blanks, steelyard . . . . .                                          | pounds       | 142     | 31      |
| Blocks, handle . . . . .                                             | 236,749      | -       | 1,652   |
| Boards, box . . . . .                                                | 1,500        | -       | 30      |
| Bolts, nuts, etc., . . . . .                                         | -            | -       | 51      |
| Bones, ground . . . . .                                              | pounds       | 2,567   | 51      |
| Borax, . . . . .                                                     | pounds       | 8,042   | 910     |
| Boxes:                                                               |              |         |         |
| Packing, . . . . .                                                   | -            | 3,309   | 740     |
| Paper and wooden, . . . . .                                          | -            | 14,246  | 1,148   |
| Boxes, n. s., . . . . .                                              | -            | -       | 500     |
| Boxes (paper), packing cases, wrapping paper, twine, etc., . . . . . | -            | -       | 200     |
| Brass:                                                               |              |         |         |
| Old, . . . . .                                                       | pounds       | 166     | 25      |
| Sheet, . . . . .                                                     | -            | -       | 552     |
| Sheet, . . . . .                                                     | pounds       | 500     | 75      |
| Brass, n. s., . . . . .                                              | -            | -       | 128     |
| Brass, n. s., . . . . .                                              | pounds       | 3,500   | 1,210   |
| Brass (sheet), iron, steel, and castings, . . . . .                  | -            | -       | 69      |
| Brushes, . . . . .                                                   | dozen        | 4       | 3       |
| Buzzers, . . . . .                                                   | -            | 50      | 25      |
| Castings:                                                            |              |         |         |
| Brass, . . . . .                                                     | pounds       | 280     | 84      |
| Gun-metal, . . . . .                                                 | pounds       | 1,418   | 298     |
| Iron, . . . . .                                                      | -            | -       | 500     |
| Iron, . . . . .                                                      | pounds       | 15,000  | 480     |
| Iron (malleable), . . . . .                                          | pounds       | 90,347  | 6,484   |
| Iron (malleable), . . . . .                                          | tons         | 75      | 7,500   |
| Iron (malleable and wrought), . . . . .                              | -            | -       | 10,000  |
| Steel (cast), . . . . .                                              | pounds       | 2,000   | 300     |
| Steelyard, . . . . .                                                 | pounds       | 8,571   | 350     |
| Castings, n. s., . . . . .                                           | pounds       | 550,350 | 13,759  |
| Castings and forgings, iron . . . . .                                | pounds       | 27,000  | 1,109   |
| Charcoal, . . . . .                                                  | -            | -       | 142     |
| Charcoal, . . . . .                                                  | bushels      | 7,305   | 1,023   |
| Chips, leather . . . . .                                             | tons         | 33      | 231     |
| Cloth, wire . . . . .                                                | yards        | 32      | 3       |
| Coal:                                                                |              |         |         |
| Anthracite, . . . . .                                                | tons         | 1,311   | 6,130   |
| Bituminous, . . . . .                                                | -            | -       | 210     |
| Bituminous, . . . . .                                                | tons         | 1,020   | 5,609   |
| Bituminous, . . . . .                                                | tons (gross) | 120     | 600     |
| Cumberland, . . . . .                                                | tons         | 136     | 765     |
| Hazelton, . . . . .                                                  | tons         | 39      | 255     |
| Lackawanna, . . . . .                                                | tons         | 217     | 1,282   |
| Lehigh, . . . . .                                                    | tons         | 170     | 1,026   |
| Lykens Valley, . . . . .                                             | tons         | 6       | 42      |
| Pea, . . . . .                                                       | tons         | 82      | 328     |
| Coal, etc., . . . . .                                                | -            | -       | 187     |

## STOCK USED: BY INDUSTRIES — Continued.

## ARTISANS' TOOLS — Continued.

| ARTICLES, ETC.                                                            | Basis        | Quantity  | Value    |
|---------------------------------------------------------------------------|--------------|-----------|----------|
| Coal: — Con.                                                              |              |           |          |
| Coal, <i>n. s.</i> , . . . . .                                            | tons         | 3,766½    | \$11,269 |
| Coal, <i>n. s.</i> , . . . . .                                            | tons         | —         | 24,048   |
| Coal, coke, peat, etc., . . . . .                                         | tons         | —         | 1,558    |
| Cocobola and lignum-vitæ, . . . . .                                       | tons         | —         | 4,400    |
| Coke, . . . . .                                                           | bushels      | 4,172     | 522      |
| Coke, . . . . .                                                           | tons         | 180       | 1,000    |
| Cork, . . . . .                                                           | tons         | 1         | 300      |
| Corundum, . . . . .                                                       | pounds       | 420       | 26       |
| Emery, . . . . .                                                          | pounds       | 12,783    | 548      |
| Emery, emery wheels, and cloth, . . . . .                                 | tons         | —         | 900      |
| Emery, glue, burlap, grindstones, coal, wood, and brass, . . . . .        | tons         | —         | 421      |
| Ferrules, . . . . .                                                       | gross        | 850       | 255      |
| Ferrules (brass) and brass castings, . . . . .                            | tons         | —         | 38       |
| Files, . . . . .                                                          | tons         | —         | 651      |
| Files, belts, and screws, . . . . .                                       | tons         | —         | 100      |
| Forgings, steel . . . . .                                                 | pounds       | 11,927    | 747      |
| Forgings, tool . . . . .                                                  | tons         | 150       | 60       |
| Gas: . . . . .                                                            |              |           |          |
| (For hardening work), . . . . .                                           | feet (cubic) | 5,652     | 13       |
| Illuminating, . . . . .                                                   | feet (cubic) | 9,130     | 21       |
| Water, . . . . .                                                          | feet (cubic) | 1,217     | 140      |
| Gas, <i>n. s.</i> , . . . . .                                             | tons         | —         | 88       |
| Gas, <i>n. s.</i> , . . . . .                                             | feet (cubic) | 327,800   | 824      |
| Glasses (for spirit levels), . . . . .                                    | tons         | —         | 205      |
| Glue, . . . . .                                                           | tons         | —         | 110      |
| Glue, . . . . .                                                           | pounds       | 2,375     | 431      |
| Grindstones, . . . . .                                                    | tons         | —         | 975      |
| Grindstones, . . . . .                                                    | tons         | 21        | 930      |
| Grindstones, . . . . .                                                    | tons         | 710       | 10,180   |
| Grindstones and emery wheels, . . . . .                                   | tons         | —         | 500      |
| Grindstones and other tools, . . . . .                                    | tons         | —         | 150      |
| Handles: . . . . .                                                        |              |           |          |
| Applewood, maple, cherry, and hickory, . . . . .                          | tons         | 30,150    | 106      |
| Shoe-knife, . . . . .                                                     | tons         | 175,000   | 350      |
| Wooden, . . . . .                                                         | tons         | 74,666    | 852      |
| Wrench, . . . . .                                                         | tons         | 25,446    | 369      |
| Handles, <i>n. s.</i> , . . . . .                                         | tons         | —         | 4,020    |
| Handles, ferrules, boxes, glass, cast iron, emery wheels, etc., . . . . . | tons         | —         | 3,105    |
| Helves (axe) and hatchet handles, . . . . .                               | tons         | —         | 39,000   |
| Hides, raw . . . . .                                                      | tons         | —         | 900      |
| Hides, raw . . . . .                                                      | pounds       | 3,100     | 780      |
| Iron: . . . . .                                                           |              |           |          |
| Bar, . . . . .                                                            | tons         | 652       | 26,424   |
| Bar, malleable, and cast, . . . . .                                       | pounds       | 500       | 25       |
| Cast, . . . . .                                                           | tons         | —         | 559      |
| Cast, . . . . .                                                           | pounds       | 573,698   | 16,910   |
| English, . . . . .                                                        | tons         | —         | 200      |
| Gray, . . . . .                                                           | tons         | 20        | 2,400    |
| Malleable, . . . . .                                                      | pounds       | 129,843   | 9,298    |
| Norway, . . . . .                                                         | tons         | —         | 1,375    |
| Norway, . . . . .                                                         | pounds       | 130,750   | 4,934    |
| Pig, . . . . .                                                            | tons         | 500       | 11,500   |
| Refined, . . . . .                                                        | pounds       | 3,000     | 75       |
| Swedes, . . . . .                                                         | tons         | —         | 200      |
| Wrought, . . . . .                                                        | tons         | —         | 1,505    |
| Wrought, . . . . .                                                        | pounds       | 410,868   | 10,165   |
| Iron, <i>n. s.</i> , . . . . .                                            | tons         | —         | 11,400   |
| Iron, <i>n. s.</i> , . . . . .                                            | pounds       | 2,706,843 | 61,432   |
| Iron and steel, . . . . .                                                 | tons         | —         | 7,362    |
| Iron (cast and wrought) and lumber, . . . . .                             | tons         | —         | 2,700    |
| Iron, coal, and borax, . . . . .                                          | tons         | —         | 800      |
| Iron (flat, square, and round), steel, etc., . . . . .                    | tons         | —         | 2,000    |
| Iron (plane), beechwood, etc., . . . . .                                  | tons         | —         | 4,500    |
| Iron, steel, and coal, . . . . .                                          | tons         | —         | 2,000    |
| Iron, steel, coal, etc., . . . . .                                        | tons         | —         | 1,000    |
| Iron, steel, etc., . . . . .                                              | tons         | —         | 3,000    |
| Iron, steel, oils, and coal, . . . . .                                    | tons         | —         | 798      |
| Iron, steel, wood, coal, oils, etc., . . . . .                            | tons         | —         | 6,100    |
| Lead, . . . . .                                                           | pounds       | 300       | 21       |
| Lead, white . . . . .                                                     | pounds       | 1,150     | 63       |
| Leather, . . . . .                                                        | pounds       | 20        | 10       |
| Leather, . . . . .                                                        | sides        | 1         | 10       |
| Leather, lime, labels, etc., . . . . .                                    | tons         | —         | 62       |
| Lignum-vitæ, . . . . .                                                    | tons         | 5         | 250      |
| Lumber: . . . . .                                                         |              |           |          |
| Applewood, walnut, and cherry, . . . . .                                  | tons         | —         | 1,800    |
| Ash, . . . . .                                                            | feet         | 500       | 30       |
| Beech, . . . . .                                                          | feet         | 26,000    | 1,050    |
| Birch, . . . . .                                                          | feet         | 8,000     | 160      |
| Mahogany, . . . . .                                                       | feet         | —         | 75       |
| Pine, . . . . .                                                           | feet         | 1,300     | 149      |
| Lumber, <i>n. s.</i> , . . . . .                                          | feet         | —         | 568      |
| Lumber, <i>n. s.</i> , . . . . .                                          | feet         | 138,000   | 2,232    |
| Lumber, iron, nails, Indian meal, etc., . . . . .                         | tons         | —         | 305      |

## STOCK USED: BY INDUSTRIES — Continued.

## ARTISANS' TOOLS — Continued.

| ARTICLES, ETC.                                   | Basis   | Quantity                            | Value   |
|--------------------------------------------------|---------|-------------------------------------|---------|
| <b>Metal:</b>                                    |         |                                     |         |
| Babbitt, . . . . .                               | pounds  | 34                                  | \$10    |
| Composition, . . . . .                           | pounds  | 2,325                               | 535     |
| Gun, . . . . .                                   | pounds  | 1,200                               | 504     |
| <b>Oil:</b>                                      |         |                                     |         |
| Animal, . . . . .                                | gallons | 2,200                               | 1,598   |
| Boiled, . . . . .                                | gallons | 1 <sup>1</sup> / <sub>4</sub>       | 1       |
| Kerosene, . . . . .                              | barrels | 10                                  | 48      |
| Lard, . . . . .                                  | gallons | 631                                 | 360     |
| Lubricating, . . . . .                           | gallons | 210                                 | 117     |
| Refined and raw, . . . . .                       | barrels | 50                                  | 500     |
| Sperm, . . . . .                                 | gallons | 104                                 | 103     |
| Spindle, . . . . .                               | gallons | 95                                  | 29      |
| Oil, <i>n. s.</i> , . . . . .                    | gallons | -                                   | 959     |
| Oil, <i>n. s.</i> , . . . . .                    | gallons | 1,915                               | 845     |
| Oil, <i>n. s.</i> , . . . . .                    | barrels | 30                                  | 463     |
| Paints, oils, etc., . . . . .                    |         | -                                   | 127     |
| <b>Paper:</b>                                    |         |                                     |         |
| Manila, . . . . .                                | pounds  | 100                                 | 10      |
| Thick, . . . . .                                 | pounds  | 3,900                               | 219     |
| Thin, . . . . .                                  | reams   | 80                                  | 51      |
| Wrapping, . . . . .                              | pounds  | 6,900                               | 389     |
| Paper, <i>n. s.</i> , . . . . .                  | reams   | 6                                   | 15      |
| Paper, twine, and supplies, . . . . .            |         | -                                   | 320     |
| <b>Plank:</b>                                    |         |                                     |         |
| Ash, . . . . .                                   | feet    | 20,000                              | 600     |
| Birch, . . . . .                                 | feet    | 50,000                              | 1,000   |
| Cherry, . . . . .                                | feet    | 2,000                               | 80      |
| Mahogany, . . . . .                              | feet    | 2,000                               | 520     |
| Rosewood, . . . . .                              | pounds  | 5,020                               | 225     |
| Plate, tin, . . . . .                            | boxes   | 2                                   | 22      |
| Potash, prussiate of . . . . .                   | pounds  | 3                                   | 1       |
| Potassium, cyanide of . . . . .                  | pounds  | 300                                 | 135     |
| Powder, diamond . . . . .                        |         | -                                   | 20      |
| Quartz, . . . . .                                | pounds  | 50                                  | 2       |
| Rings, steelyard . . . . .                       | pounds  | 592                                 | 46      |
| <b>Rivets:</b>                                   |         |                                     |         |
| Brass and iron, . . . . .                        |         | -                                   | 600     |
| Copper, . . . . .                                | pounds  | 9 <sup>1</sup> / <sub>2</sub>       | 3       |
| Steel, . . . . .                                 |         | -                                   | 26      |
| <b>Rods:</b>                                     |         |                                     |         |
| Brass, . . . . .                                 | pounds  | 1,000                               | 200     |
| Copper, . . . . .                                | pounds  | 500                                 | 110     |
| Steel, . . . . .                                 | pounds  | 3,000                               | 300     |
| Steel (Bessemer), . . . . .                      | pounds  | 3,200                               | 200     |
| Rosewood, . . . . .                              | pieces  | 5,000                               | 200     |
| Rosewood, steel, brass tubes, etc., . . . . .    |         | -                                   | 100     |
| Rubber, hard . . . . .                           |         | -                                   | 150     |
| Rubber, hard . . . . .                           | pieces  | 5,000                               | 500     |
| <b>Screws:</b>                                   |         |                                     |         |
| Machine, . . . . .                               |         | -                                   | 675     |
| Machine, . . . . .                               | gross   | 162                                 | 68      |
| Spring case, . . . . .                           | gross   | 384                                 | 61      |
| Steel and iron, . . . . .                        |         | -                                   | 500     |
| Wood, . . . . .                                  |         | -                                   | 25      |
| Screws, rivets, nails, etc., . . . . .           |         | -                                   | 511     |
| <b>Steel:</b>                                    |         |                                     |         |
| Bar, . . . . .                                   | pounds  | 8,400                               | 8,596   |
| Bar and sheet, . . . . .                         | pounds  | 8,000                               | 600     |
| Bar (English), . . . . .                         | pounds  | 3,300                               | 500     |
| Bessemer, . . . . .                              | pounds  | 11,562                              | 306     |
| Cast, . . . . .                                  |         | -                                   | 2,210   |
| Cast, . . . . .                                  | pounds  | 28,214                              | 2,854   |
| Cast (file blanks), . . . . .                    | tons    | 1                                   | 120     |
| Circular, . . . . .                              | pounds  | 256,250                             | 41,000  |
| Decarbonized, . . . . .                          | pounds  | 19,000                              | 1,140   |
| English, . . . . .                               | pounds  | 6,000                               | 900     |
| Malleable (soft), . . . . .                      | pounds  | 2,500                               | 700     |
| Sheet, . . . . .                                 | pounds  | 151,750                             | 12,495  |
| Sheet, . . . . .                                 | tons    | 8                                   | 1,600   |
| Tool, . . . . .                                  |         | -                                   | 1,592   |
| Tool, . . . . .                                  | pounds  | 11,177                              | 1,324   |
| Tool (best), . . . . .                           | pounds  | 3,500                               | 375     |
| Tool (common), . . . . .                         | pounds  | 3,200                               | 256     |
| Tool (refined best), . . . . .                   | pounds  | 275,000                             | 41,250  |
| Welded, . . . . .                                | pounds  | 4,286                               | 514     |
| Steel, <i>n. s.</i> , . . . . .                  |         | -                                   | 109,015 |
| Steel, <i>n. s.</i> , . . . . .                  | pounds  | 873,847 <sup>3</sup> / <sub>8</sub> | 69,030  |
| Steel and coal, . . . . .                        |         | -                                   | 3,200   |
| Steel and grindstones, . . . . .                 |         | -                                   | 1,500   |
| Steel and iron, . . . . .                        |         | -                                   | 679     |
| Steel and malleable iron, . . . . .              |         | -                                   | 4,000   |
| Steel and old files, . . . . .                   |         | -                                   | 250     |
| Steel and wood, . . . . .                        |         | -                                   | 1,728   |
| Steel, beech plank, and knife handles, . . . . . |         | -                                   | 900     |



## STOCK USED: BY INDUSTRIES — Continued.

## ARTISANS' TOOLS — Concluded.

| ARTICLES, ETC.                                                                    | Basis   | Quantity  | Value     |
|-----------------------------------------------------------------------------------|---------|-----------|-----------|
| Steel (cast), emery, glue, grindstones, coal, wood, etc., . . . . .               |         | -         | \$6,000   |
| Steel, coal, acids, charcoal, oils, paper, and twine, . . . . .                   |         | -         | 1,500     |
| Steel, coal, etc., . . . . .                                                      |         | -         | 1,000     |
| Steel, coal, wood, etc., . . . . .                                                |         | -         | 1,200     |
| Steel (file), coal, oils, chalk, salt, meal, brushes, sand, lime, etc., . . . . . |         | -         | 400       |
| Steel, glue, emery, and corundum, . . . . .                                       |         | -         | 1,173     |
| Steel, gray iron castings, coal, etc., . . . . .                                  |         | -         | 15,000    |
| Steel, iron, and brass, . . . . .                                                 |         | -         | 250       |
| Steel, iron, brass, and wood, . . . . .                                           |         | -         | 2,500     |
| Steel, iron, copper, etc., . . . . .                                              |         | -         | 1,350     |
| Steel, iron, etc., . . . . .                                                      |         | -         | 1,000     |
| Stone (grinding) and emery, . . . . .                                             |         | -         | 500       |
| Supplies, mill . . . . .                                                          |         | -         | 945       |
| Tallow, . . . . .                                                                 | pounds  | 67        | 124       |
| Tin, etc., . . . . .                                                              |         | -         | 239       |
| Waste, . . . . .                                                                  | pounds  | 3,176     | 213       |
| Water, . . . . .                                                                  | gallons | 2,950,000 | 363       |
| Wire:                                                                             |         |           |           |
| Brass, . . . . .                                                                  | pounds  | 250       | 70        |
| Iron, . . . . .                                                                   | pounds  | 30        | 2         |
| Steel, . . . . .                                                                  |         | -         | 1,400     |
| Steel, . . . . .                                                                  | pounds  | 32,000    | 3,100     |
| Steel (cast), . . . . .                                                           | pounds  | 400       | 52        |
| Steel (round bright), . . . . .                                                   | pounds  | 20,000    | 10,500    |
| Wire, <i>n. s.</i> , . . . . .                                                    | pounds  | 213       | 24        |
| Wood:                                                                             |         |           |           |
| Apple-tree, . . . . .                                                             | cords   | 3         | 15        |
| Hard, . . . . .                                                                   | cords   | 325       | 1,800     |
| Pine, . . . . .                                                                   | cords   | 11        | 48        |
| Wood, <i>n. s.</i> , . . . . .                                                    | cords   | 499       | 1,993     |
| Aggregate value of stock used, . . . . .                                          |         |           | \$756,919 |

## AWNINGS, TENTS, AND DECORATIONS.

|                                                      |        |        |          |
|------------------------------------------------------|--------|--------|----------|
| Bunting, . . . . .                                   | yards  | 3,600  | \$800    |
| Canvas and awning materials, . . . . .               |        | -      | 2,700    |
| Canvas, oils, bunting, duck, lumber, etc., . . . . . |        | -      | 8,000    |
| Canvas, twine, etc., . . . . .                       |        | -      | 300      |
| Cloth, awning . . . . .                              | yards  | 12,555 | 2,110    |
| Cloth (awning) and duck, . . . . .                   | yards  | 4,000  | 1,200    |
| Cloth (awning), drill, etc., . . . . .               | yards  | 1,200  | 200      |
| Cloth (cotton and awning) and bunting, . . . . .     |        | -      | 1,400    |
| Cloth (cotton), iron forgings, and thread, . . . . . |        | -      | 4,300    |
| Drill, . . . . .                                     | yards  | 1,200  | 75       |
| Drill, duck, iron, hardware, etc., . . . . .         |        | -      | 515      |
| Duck, . . . . .                                      | yards  | 1,500  | 195      |
| Duck, cotton . . . . .                               | yards  | 36     | 22       |
| Duck, tent . . . . .                                 |        | -      | 500      |
| Duck, bunting, paints, oils, and thread, . . . . .   |        | -      | 19,000   |
| Frames, iron . . . . .                               | pounds | 4,800  | 480      |
| Fringe (silk and gilt), lace, etc., . . . . .        |        | -      | 201      |
| Hardware, awning . . . . .                           |        | -      | 106      |
| Paints, oils, and gold leaf, . . . . .               |        | -      | 127      |
| Pipe, iron . . . . .                                 |        | -      | 100      |
| Poles, banner . . . . .                              |        | -      | 119      |
| Rope (cotton), screws, etc., . . . . .               |        | -      | 40       |
| Silk, satin, and cotton cloth, . . . . .             |        | -      | 406      |
| Spears and eagles, metal . . . . .                   |        | -      | 139      |
| Aggregate value of stock used, . . . . .             |        |        | \$43,135 |

## BOOTS AND SHOES.

|                                                          |         |                                |         |
|----------------------------------------------------------|---------|--------------------------------|---------|
| Alcohol, . . . . .                                       | gallons | 691                            | \$1,056 |
| Alum, . . . . .                                          | tons    | 50 <sup>1</sup> / <sub>3</sub> | 1,400   |
| Aluminum and silver leaf, . . . . .                      |         | -                              | 602     |
| Beeswax, tallow, tar, oils, etc., . . . . .              |         | -                              | 79      |
| Bellies:                                                 |         |                                |         |
| Grain, . . . . .                                         | tons    | 20                             | 6,850   |
| Leather, . . . . .                                       |         | -                              | 14,800  |
| Leather (sole), . . . . .                                | pounds  | 233,000                        | 36,000  |
| Union and oak, . . . . .                                 |         | -                              | 237,000 |
| Bellies, <i>n. s.</i> , . . . . .                        |         | -                              | 9,991   |
| Bellies, <i>n. s.</i> , . . . . .                        | pounds  | 171,462                        | 26,349  |
| Bellies and heads (for inner soles and heels), . . . . . | pounds  | 105,000                        | 17,540  |
| Bellies and heads, leather . . . . .                     | pounds  | 30,000                         | 4,500   |
| Bellies and shoulders, . . . . .                         | pounds  | 7,766                          | 1,485   |

## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                               | Basis       | Quantity  | Value     |
|------------------------------------------------------------------------------|-------------|-----------|-----------|
| Bellies (Union crop leather) and sole leather tip stock, . . . . .           |             | -         | \$134,000 |
| Belting, crop leather, and flexible side leather, . . . . .                  | tons        | 80        | 23,000    |
| Bindings:                                                                    |             |           |           |
| Leather, . . . . .                                                           |             | -         | 1,485     |
| Worsted and cotton, . . . . .                                                | gross       | 2,456     | 2,220     |
| Bindings, <i>n. s.</i> , . . . . .                                           | yards       | 57,440    | 922       |
| Bindings, piping, etc., . . . . .                                            |             | -         | 1,411     |
| Blacking, . . . . .                                                          |             | -         | 987       |
| Blacking, . . . . .                                                          | gallons     | 5,986     | 2,067     |
| Blacking, stain, wax, oils, etc., . . . . .                                  |             | -         | 2,837     |
| Boots, shoes, and hose (old rubber), cotton cloth, palm oil, etc., . . . . . |             | -         | 30,140    |
| Bows, . . . . .                                                              |             | -         | 903       |
| Boxes:                                                                       |             |           |           |
| Packing, . . . . .                                                           |             | -         | 22,668    |
| Packing, . . . . .                                                           |             | 82,771    | 28,128    |
| Paper, . . . . .                                                             |             | -         | 28,504    |
| Paper, . . . . .                                                             |             | 3,013,417 | 67,696    |
| Shoe, . . . . .                                                              |             | -         | 3,606     |
| Shoe (wooden), . . . . .                                                     |             | 6,700     | 2,775     |
| Shoe (wooden and paper), . . . . .                                           |             | -         | 31,329    |
| Wooden, . . . . .                                                            |             | -         | 19,806    |
| Wooden, . . . . .                                                            |             | 182,985   | 66,100    |
| Boxes, <i>n. s.</i> , . . . . .                                              |             | -         | 56,361    |
| Boxes, <i>n. s.</i> , . . . . .                                              |             | 190,827   | 56,361    |
| Boxes, bags, barrels, dies, patterns, etc., . . . . .                        |             | -         | 14,545    |
| Boxes, barrels, and cartons, . . . . .                                       |             | -         | 2,136     |
| Box-toes, . . . . .                                                          |             | -         | 952       |
| Box-toes, . . . . .                                                          | pairs       | 286,834   | 4,050     |
| Brands and soles, . . . . .                                                  |             | -         | 2,600     |
| Brass, standard . . . . .                                                    | pounds      | 3,303     | 2,383     |
| Brocade, . . . . .                                                           | yards       | 550       | 550       |
| Buckles, . . . . .                                                           |             | -         | 920       |
| Buckles, . . . . .                                                           | gross       | 5,999     | 2,299     |
| Buckles and hooks, . . . . .                                                 |             | -         | 903       |
| Buttons:                                                                     |             |           |           |
| Shoe, . . . . .                                                              | gross       | 2,849     | 919       |
| Shoe, . . . . .                                                              | great gross | 1,300     | 621       |
| Buttons, <i>n. s.</i> , . . . . .                                            |             | -         | 7,698     |
| Buttons, <i>n. s.</i> , . . . . .                                            | dozen       | 155,618   | 5,545     |
| Buttons, <i>n. s.</i> , . . . . .                                            | great gross | 8,348     | 3,720     |
| Buttons, thread, and findings, . . . . .                                     |             | -         | 21,112    |
| Butts, . . . . .                                                             | pounds      | 4,471     | 797       |
| Canvas, . . . . .                                                            |             | -         | 5,200     |
| Canvas, . . . . .                                                            | yards       | 35,252    | 4,026     |
| Canvas and web, . . . . .                                                    |             | -         | 15,400    |
| Carpeting, . . . . .                                                         | yards       | 23,000    | 11,500    |
| Carpeting, tapestry . . . . .                                                | yards       | 10,000    | 6,000     |
| Carpeting, sole and upper leather, thread, nails, etc., . . . . .            |             | -         | 29,000    |
| Cartons, . . . . .                                                           |             | -         | 27,530    |
| Cartons, . . . . .                                                           |             | 638,319   | 15,654    |
| Cartons and cases, . . . . .                                                 |             | -         | 160,169   |
| Cartons and cases, . . . . .                                                 |             | 12,089    | 10,903    |
| Cases:                                                                       |             |           |           |
| Packing, . . . . .                                                           |             | -         | 6,956     |
| Packing, . . . . .                                                           |             | 8,174     | 2,174     |
| Wooden, . . . . .                                                            |             | -         | 1,150     |
| Wooden, . . . . .                                                            |             | 41,857    | 14,693    |
| Cases, <i>n. s.</i> , . . . . .                                              |             | -         | 8,416     |
| Cases, <i>n. s.</i> , . . . . .                                              |             | 13,599    | 4,311     |
| Castings (steel) and bolts, . . . . .                                        |             | -         | 451       |
| Cement, . . . . .                                                            |             | -         | 551       |
| Cement, . . . . .                                                            | gallons     | 2,774     | 2,324     |
| Cement, channel, leather, and rubber . . . . .                               |             | -         | 965       |
| Cement, Pará . . . . .                                                       |             | -         | 500       |
| Cement, Pará . . . . .                                                       | gallons     | 826       | 638       |
| Cement, rubber soling, nails, etc., . . . . .                                |             | -         | 1,085     |
| Cement, oils, nails, and thread, . . . . .                                   |             | -         | 1,800     |
| Cement (rubber), glue, wax, eyelets, etc., . . . . .                         |             | -         | 576       |
| Chamois skins, . . . . .                                                     | feet        | 5,000     | 350       |
| Chemicals, . . . . .                                                         |             | -         | 2,645     |
| Chemicals, stain, wax, glue, shellac, and oils, . . . . .                    |             | -         | 510       |
| Chips, rope, bagging, rosin, alum, lime, brads, oils, coal, etc., . . . . .  |             | -         | 41,685    |
| Cloth:                                                                       |             |           |           |
| Beaver, . . . . .                                                            |             | -         | 3,000     |
| Beaver, . . . . .                                                            | yards       | 4,107     | 5,086     |
| Cotton, . . . . .                                                            |             | -         | 30,812    |
| Cotton, . . . . .                                                            | yards       | 445,439   | 36,874    |
| Leather, . . . . .                                                           |             | -         | 1,000     |
| Lining, . . . . .                                                            |             | -         | 900       |
| Lining, . . . . .                                                            | yards       | 29,828    | 2,235     |
| Lining (top), . . . . .                                                      | yards       | 167       | 663       |
| White, rubber, enamelled, and satteen, . . . . .                             | yards       | 3,754     | 568       |
| Woollen, cotton, and beaver, . . . . .                                       |             | -         | 23,425    |
| Woollen, . . . . .                                                           | yards       | 23,823    | 13,639    |
| Cloth, <i>n. s.</i> , . . . . .                                              |             | -         | 11,959    |
| Cloth, <i>n. s.</i> , . . . . .                                              | yards       | 268,167   | 27,519    |

## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                 | Basis   | Quantity                            | Value   |
|----------------------------------------------------------------|---------|-------------------------------------|---------|
| Cloth (cotton) and artificial leather, . . . . .               | yards   | 84,157                              | \$9,257 |
| Cloth (cotton) and drilling, . . . . .                         | yards   | 26,614                              | 2,417   |
| Cloth (for linings) and other findings, . . . . .              | "       | —                                   | 20,157  |
| Cloth, linings, findings, etc., . . . . .                      | "       | —                                   | 13,360  |
| Coal:                                                          |         |                                     |         |
| Anthracite, . . . . .                                          | pounds  | 1,715,650                           | 3,251   |
| Anthracite, . . . . .                                          | tons    | 811                                 | 2,563   |
| Bituminous, . . . . .                                          | pounds  | 1,446,775                           | 2,694   |
| Chestnut, . . . . .                                            | "       | —                                   | 2,587   |
| Cumberland, . . . . .                                          | "       | —                                   | 2,432   |
| Cumberland, . . . . .                                          | tons    | 1,153                               | 5,452   |
| Franklin and Lackawanna, . . . . .                             | tons    | 141                                 | 739     |
| Lehigh, . . . . .                                              | tons    | 140                                 | 800     |
| Pea, . . . . .                                                 | "       | —                                   | 648     |
| Coal, <i>n. s.</i> , . . . . .                                 | tons    | 9,655 <sup>1</sup> / <sub>2</sub>   | 48,090  |
| Coal and screenings, Cumberland, . . . . .                     | tons    | 181                                 | 633     |
| Coal and wood, . . . . .                                       | "       | —                                   | 4,864   |
| Coal (Cumberland), screenings, and scrap leather, . . . . .    | "       | —                                   | 890     |
| Coal, etc., . . . . .                                          | "       | —                                   | 1,510   |
| Coal, gas, coke, tan, etc., . . . . .                          | "       | —                                   | 21,142  |
| Cork, . . . . .                                                | "       | —                                   | 23,129  |
| Cork, . . . . .                                                | pounds  | 103,412                             | 3,736   |
| Cotton:                                                        |         |                                     |         |
| Sewing, . . . . .                                              | "       | —                                   | 792     |
| Sewing, . . . . .                                              | pounds  | 900                                 | 1,000   |
| Spool, . . . . .                                               | "       | —                                   | 1,030   |
| Spool, . . . . .                                               | pounds  | 1,064                               | 829     |
| Cotton, <i>n. s.</i> , . . . . .                               | "       | —                                   | 6,089   |
| Cotton, <i>n. s.</i> , . . . . .                               | pounds  | 2,760                               | 3,956   |
| Cotton and silk (sewing), . . . . .                            | "       | —                                   | 2,081   |
| Cotton and silk (sewing), and buttons, . . . . .               | "       | —                                   | 1,200   |
| Cotton and silk (sewing), cording, etc., . . . . .             | "       | —                                   | 3,061   |
| Cotton and silk (sewing), oils, cement, and needles, . . . . . | "       | —                                   | 3,000   |
| Cotton (sewing) and trimmings, . . . . .                       | "       | —                                   | 2,000   |
| Counters:                                                      |         |                                     |         |
| Boot, . . . . .                                                | "       | —                                   | 459     |
| Heel, . . . . .                                                | "       | —                                   | 1,800   |
| Leather, . . . . .                                             | pairs   | 585,090                             | 19,426  |
| Leather-board, . . . . .                                       | "       | —                                   | 989     |
| Leather-board, . . . . .                                       | pairs   | 950,620                             | 8,147   |
| Leather-board, . . . . .                                       | pounds  | 1,507                               | 225     |
| Moulded and flayed, . . . . .                                  | "       | —                                   | 3,225   |
| Counters, <i>n. s.</i> , . . . . .                             | "       | —                                   | 14,356  |
| Counters, <i>n. s.</i> , . . . . .                             | "       | 602,900                             | 7,043   |
| Counters, <i>n. s.</i> , . . . . .                             | pairs   | 2,888,765                           | 47,157  |
| Counters, <i>n. s.</i> , . . . . .                             | dozen   | 63,221 <sup>1</sup> / <sub>2</sub>  | 21,228  |
| Counters, <i>n. s.</i> , . . . . .                             | cases   | 1,500                               | 1,050   |
| Counters and box toes, . . . . .                               | "       | —                                   | 800     |
| Counters and stiffenings, shoe, . . . . .                      | pairs   | 30,000                              | 1,500   |
| Counters, box-toes, and stiffenings, . . . . .                 | "       | —                                   | 3,250   |
| Counters, cut soles, sole leather, and inner soles, . . . . .  | "       | —                                   | 14,000  |
| Counters, goring, and nails, . . . . .                         | "       | —                                   | 500     |
| Counters (leather-board) and boxes, . . . . .                  | "       | —                                   | 2,000   |
| Dextrine, . . . . .                                            | pounds  | 8,663                               | 590     |
| Dies, . . . . .                                                | "       | —                                   | 2,743   |
| Dressing, . . . . .                                            | "       | —                                   | 822     |
| Dressing, . . . . .                                            | gallons | 7,560                               | 2,077   |
| Drill and cloth (for linings), . . . . .                       | "       | —                                   | 2,500   |
| Drill, canvas, and findings, . . . . .                         | "       | —                                   | 3,419   |
| Drill (cotton) and serge, . . . . .                            | yards   | 40,000                              | 3,000   |
| Drilling:                                                      |         |                                     |         |
| Cotton, . . . . .                                              | "       | —                                   | 7,004   |
| Cotton, . . . . .                                              | yards   | 190,431                             | 17,188  |
| Linen, canvas, and rubber, . . . . .                           | yards   | 28,003 <sup>1</sup> / <sub>2</sub>  | 3,014   |
| Drilling, <i>n. s.</i> , . . . . .                             | "       | —                                   | 10,686  |
| Drilling, <i>n. s.</i> , . . . . .                             | pounds  | 5,743 <sup>3</sup> / <sub>4</sub>   | 919     |
| Drilling, <i>n. s.</i> , . . . . .                             | yards   | 427,137 <sup>1</sup> / <sub>2</sub> | 23,229  |
| Drilling and cloth, cotton, . . . . .                          | "       | —                                   | 5,000   |
| Drill staying, . . . . .                                       | pounds  | 3,125                               | 500     |
| Duck:                                                          |         |                                     |         |
| Cotton, . . . . .                                              | yards   | 12,500                              | 1,567   |
| Shoes, . . . . .                                               | yards   | 4,044                               | 559     |
| Duck, <i>n. s.</i> , . . . . .                                 | "       | —                                   | 12,128  |
| Duck, <i>n. s.</i> , . . . . .                                 | yards   | 11,486                              | 1,592   |
| Duck (cotton) and drill, . . . . .                             | yards   | 66,420                              | 4,981   |
| Dyestuffs and spelter, . . . . .                               | "       | —                                   | 2,700   |
| Eyelets, . . . . .                                             | "       | —                                   | 1,937   |
| Eyelets, . . . . .                                             | "       | 212,642,000                         | 5,727   |
| Eyelets and hooks, . . . . .                                   | "       | —                                   | 600     |
| Eyelets and hooks, . . . . .                                   | 400,000 | 500                                 |         |
| Eyelets and stays, . . . . .                                   | "       | —                                   | 582     |
| Eyelets, eyelet hooks, buttons, and stays, . . . . .           | "       | —                                   | 2,750   |
| Facings and linings, . . . . .                                 | "       | —                                   | 1,100   |
| Felt, . . . . .                                                | "       | —                                   | 3,110   |
| Felt (for soles and linings), . . . . .                        | yards   | 656 <sup>1</sup> / <sub>2</sub>     | 75      |
| Felt, red, . . . . .                                           | yards   | 3,953                               | 1,860   |

## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                              | Basis   | Quantity  | Value     |
|-------------------------------------------------------------|---------|-----------|-----------|
| Felt and beaver, . . . . .                                  | yards   | 1,560     | \$680     |
| Felt, woollens, sole leather, thread, wax, etc., . . . . .  | "       | -         | 12,000    |
| Findings, boot and shoe . . . . .                           | "       | -         | 2,586,769 |
| Flannel, cotton and woollen . . . . .                       | yards   | 62,669    | 3,768     |
| Flour (for paste), . . . . .                                | "       | -         | 1,067     |
| Flour (for paste), . . . . .                                | barrels | 2,872     | 10,116    |
| Fuel and light, . . . . .                                   | "       | -         | 1,699     |
| Galloon, . . . . .                                          | gross   | 710       | 258       |
| Galloon, cotton and silk . . . . .                          | gross   | 2,100     | 1,350     |
| Galloon and braid, . . . . .                                | "       | -         | 1,036     |
| Gas, . . . . .                                              | "       | -         | 4,278     |
| Gas and water, . . . . .                                    | "       | -         | 524       |
| Gimp, buttons, serge, kid remnants, etc., . . . . .         | "       | -         | 5,500     |
| Glue, . . . . .                                             | "       | -         | 801       |
| Glue, . . . . .                                             | pounds  | 9,919     | 1,515     |
| Goring:                                                     |         |           |           |
| American, . . . . .                                         | yards   | 3,262     | 1,132     |
| Congress, . . . . .                                         | yards   | 1,200     | 800       |
| Elastic, . . . . .                                          | "       | -         | 3,820     |
| Elastic, . . . . .                                          | yards   | 48,959    | 12,704    |
| Rubber, . . . . .                                           | "       | -         | 1,279     |
| Rubber, . . . . .                                           | yards   | 44,418    | 15,072    |
| Silk, . . . . .                                             | pounds  | 50        | 400       |
| Goring, <i>n. s.</i> , . . . . .                            | "       | -         | 23,873    |
| Goring, <i>n. s.</i> , . . . . .                            | yards   | 59,724    | 20,064    |
| Goring and web, . . . . .                                   | "       | -         | 779       |
| Gum-tragacanth, . . . . .                                   | pounds  | 911       | 551       |
| Gums and chemicals, . . . . .                               | "       | -         | 735       |
| Heat, light, and fuel, . . . . .                            | "       | -         | 2,500     |
| Heeling, . . . . .                                          | pounds  | 465,340   | 20,785    |
| Heeling, . . . . .                                          | cases   | 300       | 600       |
| Heeling, . . . . .                                          | tons    | 150       | 20,000    |
| Heeling, kip and split . . . . .                            | pounds  | 226,463   | 23,099    |
| Heel lifts, kip, split, buff, and calf                      |         |           |           |
| Heels:                                                      |         |           |           |
| Cut, . . . . .                                              | pairs   | 14,400    | 1,440     |
| Leather, . . . . .                                          | pairs   | 435,702   | 21,426    |
| Slipper, . . . . .                                          | "       | -         | 400       |
| Women's, . . . . .                                          | pairs   | 8,807     | 705       |
| Wooden, . . . . .                                           | "       | -         | 852       |
| Heels, <i>n. s.</i> , . . . . .                             | "       | -         | 35,564    |
| Heels, <i>n. s.</i> , . . . . .                             | "       | -         | 4,019     |
| Heels, <i>n. s.</i> , . . . . .                             | pounds  | 118,479   | 14,032    |
| Heels, <i>n. s.</i> , . . . . .                             | cases   | 1,922,310 | 63,633    |
| Heels, <i>n. s.</i> , . . . . .                             | cases   | 4,640     | 6,568     |
| Heels, <i>n. s.</i> , . . . . .                             | "       | -         | 3,500     |
| Heels and top lifts, . . . . .                              | "       | -         | 37,752    |
| Heels and top lifts, . . . . .                              | pairs   | 797,072   | 18,000    |
| Heels, counters, bottom stock, etc., . . . . .              | "       | -         | 5,600     |
| Heels, nails, tacks, etc., . . . . .                        | "       | -         | 600       |
| Heels, rands, and top lifts, . . . . .                      | "       | -         | 122,994   |
| Heels, rands, and top lifts, . . . . .                      | pairs   | 2,283,690 | 1,700     |
| Heels, rands, etc., . . . . .                               | "       | -         | 8,820     |
| Heels, rands, top lifts, nails, etc., . . . . .             | "       | -         | 5,400     |
| Heels, stiffenings, and sole leather, . . . . .             | "       | -         | 14,400    |
| Heels, stiffenings, etc., . . . . .                         | "       | -         | 4,122     |
| Hooks, . . . . .                                            | "       | -         | 849       |
| Hooks, lacing . . . . .                                     | "       | -         | 2,108,000 |
| Hooks, lacing . . . . .                                     | "       | -         | 512       |
| Ink, burnishing, edge, and other . . . . .                  | "       | -         | 12,600    |
| Inner soles and heels, . . . . .                            | pairs   | 180,000   | 1,200     |
| Iron, cast . . . . .                                        | "       | -         | 2,400     |
| Iron, tack . . . . .                                        | pounds  | 6,000     | 661       |
| Labels, coal, etc., . . . . .                               | "       | -         | 3,145     |
| Lacings, shoe . . . . .                                     | "       | -         | 6,225     |
| Lacings, shoe . . . . .                                     | "       | 2,743,074 | 506       |
| Lacings, shoe . . . . .                                     | bunches | 1,389     | 9,425     |
| Lacings, shoe . . . . .                                     | gross   | 32,262    | 2,936     |
| Lacings, studs, and eyelets, . . . . .                      | "       | -         | 15,000    |
| Lasting, . . . . .                                          | "       | -         | 800       |
| Lasting, . . . . .                                          | yards   | 2,000     | 2,205     |
| Lasting, English . . . . .                                  | yards   | 4,350     | 14,903    |
| Lasting and serge, . . . . .                                | yards   | 35,422    | 8,309     |
| Lasts, . . . . .                                            | "       | -         | 14,637    |
| Lasts, . . . . .                                            | pairs   | 41,817    | 4,971     |
| Leather:                                                    |         |           |           |
| Alligator, . . . . .                                        | "       | -         | 6,430     |
| Alligator, . . . . .                                        | dozen   | 242       | 4,740     |
| Alligator (imitation), . . . . .                            | feet    | 38,000    | 871       |
| Alligator skins, . . . . .                                  | "       | 247       | 2,390     |
| Alligator, French calf, and oak and hemlock sole, . . . . . | "       | -         | 125,000   |
| American, . . . . .                                         | "       | -         | 2,000     |
| Artificial, . . . . .                                       | "       | -         | 996       |
| Artificial, . . . . .                                       | yards   | 2,075     | 3,000     |
| Belt, . . . . .                                             | "       | -         | 17,691    |
| Belt, . . . . .                                             | pounds  | 147,425   | 177,192   |
| Buff, . . . . .                                             | "       | -         | 383,950   |
| Buff, . . . . .                                             | feet    | 2,632,453 |           |

## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                   | Basis  | Quantity  | Value    |
|------------------------------------------------------------------|--------|-----------|----------|
| Leather:—Con.                                                    |        |           |          |
| Buff, . . . . .                                                  | sides  | 11,516    | \$31,400 |
| Buff, . . . . .                                                  | rolls  | 700       | 30,000   |
| Buff, . . . . .                                                  | "      | —         | 3,000    |
| Buffalo, . . . . .                                               | "      | —         | 230,000  |
| Buffalo, . . . . .                                               | pounds | 3,552     | 768      |
| Buff and glove grain, . . . . .                                  | feet   | 81,000    | 10,000   |
| Buff and grain, . . . . .                                        | feet   | 164,950   | 21,792   |
| Buff, and sheepskins, . . . . .                                  | "      | —         | 319,240  |
| Buff and sole, and calfskins, . . . . .                          | "      | —         | 4,200    |
| Buff and split, . . . . .                                        | "      | —         | 7,000    |
| Buff and split, and skins, . . . . .                             | "      | —         | 70,000   |
| Buff, calf, and kip, . . . . .                                   | "      | —         | 49,000   |
| Buff, calf, sole, and split, and sheepskins, . . . . .           | "      | —         | 92,000   |
| Buff, calf, grain, split, and sole, . . . . .                    | "      | —         | 289,450  |
| Buff, calf, kid, goat, and split, . . . . .                      | "      | —         | 7,050    |
| Buff, calf, kip, sole, and split, . . . . .                      | "      | —         | 317,650  |
| Buff, calf, split, and sole, . . . . .                           | "      | —         | 50,000   |
| Buff, calf, split, grain, Dongola, and sole, . . . . .           | "      | —         | 537,639  |
| Buff, calf, split, grain, and sole, . . . . .                    | "      | —         | 147,200  |
| Buff, calf, split, grain, goat, and sole, . . . . .              | "      | —         | 87,400   |
| Buff, calf, split, veal, grain, etc., . . . . .                  | "      | —         | 130,000  |
| Buff, glove, grain, and sheep, . . . . .                         | "      | —         | 3,000    |
| Buff, grain, and kip, . . . . .                                  | "      | —         | 4,504    |
| Buff, split, and sole, and calfskins, . . . . .                  | "      | —         | 4,600    |
| Buff, split, sole, and calf, and goat and calf skins, . . . . .  | "      | —         | 46,000   |
| Buff, split, and sole, and sheepskins, . . . . .                 | "      | —         | 40,000   |
| Buff, split, glove calf, and sole, . . . . .                     | "      | —         | 55,200   |
| Buff, split, grain, calf, sheep, goat, and other, . . . . .      | "      | —         | 47,840   |
| Button fly, . . . . .                                            | feet   | 9,600     | 576      |
| Calf, . . . . .                                                  | "      | —         | 126,244  |
| Calf, . . . . .                                                  | pounds | 423,637   | 330,455  |
| Calf, . . . . .                                                  | dozen  | 5,265     | 133,316  |
| Calf, . . . . .                                                  | pounds | 42,800    | 38,520   |
| Calf (American), . . . . .                                       | "      | —         | 708      |
| Calf (French), . . . . .                                         | "      | —         | 9,536    |
| Calf (French), . . . . .                                         | "      | —         | 2,750    |
| Calf (French), . . . . .                                         | pounds | 2,800     | 3,800    |
| Calf (glove), . . . . .                                          | "      | —         | 113,104  |
| Calf (glove), . . . . .                                          | feet   | 1,153,035 | 255,267  |
| Calf (glove), . . . . .                                          | dozen  | 360       | 10,524   |
| Calf (grain), . . . . .                                          | "      | —         | 2,141    |
| Calf (hair), . . . . .                                           | dozen  | 175       | 4,180    |
| Calf (imitation glove), . . . . .                                | feet   | 31,352    | 4,451    |
| Calf (patent), . . . . .                                         | "      | —         | 2,000    |
| Calf (veal), . . . . .                                           | "      | —         | 15,000   |
| Calf (veal), . . . . .                                           | pounds | 2,000     | 3,000    |
| Calf (wax), . . . . .                                            | pounds | 21,300    | 16,120   |
| Calf, glove, goat, kid, and patent, and sheep skivers, . . . . . | "      | —         | 38,000   |
| Calf, glove, goat, split, and sole, and sheepskins, . . . . .    | "      | —         | 29,500   |
| Calf, goat, and neats', . . . . .                                | feet   | 403,000   | 81,600   |
| Calf, goat, kangaroo, and sheep, . . . . .                       | "      | —         | 110,200  |
| Calf, grain, Dongola, and sole, and sheepskins, . . . . .        | "      | —         | 127,400  |
| Calf, grain, sheep, and sole, . . . . .                          | "      | —         | 253,200  |
| Calf, kangaroo, goat, and sheep skins, . . . . .                 | dozen  | 250       | 1,500    |
| Calf, kid, goat, and grain, . . . . .                            | "      | —         | 95,000   |
| Calf, kid, grain, goat, and sole, . . . . .                      | "      | —         | 30,000   |
| Calf, kip, and grain, . . . . .                                  | "      | —         | 125,000  |
| Calf, kip, and sheep, . . . . .                                  | "      | —         | 17,292   |
| Calf, kip, sheep, goat, split, and sole, . . . . .               | "      | —         | 254,879  |
| Calf, kip, split, and sole, . . . . .                            | pounds | 6,525     | 1,546    |
| Calf, kip, sole, and upper, . . . . .                            | "      | —         | 5,000    |
| Calf, sole, and sheep, . . . . .                                 | "      | —         | 14,800   |
| Calf, split, and sheep, . . . . .                                | "      | —         | 24,800   |
| Calf, split, and sole, . . . . .                                 | "      | —         | 11,300   |
| Calfskins, . . . . .                                             | "      | —         | 581,473  |
| Calfskins, . . . . .                                             | "      | —         | 5,155    |
| Calfskins, . . . . .                                             | dozen  | 7,234     | 190,799  |
| Calfskins, . . . . .                                             | "      | —         | 39,600   |
| Calfskins, . . . . .                                             | pounds | 80,800    | 588,676  |
| Calfskins (American), . . . . .                                  | pounds | 15,000    | 13,562   |
| Calfskins (cut), . . . . .                                       | "      | —         | 82,000   |
| Calfskins (domestic), . . . . .                                  | pounds | 43,100    | 40,950   |
| Calfskins (finished), . . . . .                                  | "      | —         | 53,000   |
| Calfskins (finished), . . . . .                                  | pounds | 14,400    | 10,800   |
| Calfskins (French), . . . . .                                    | "      | —         | 2,800    |
| Calfskins (French), . . . . .                                    | pounds | 3,650     | 5,090    |
| Calfskins (glove), . . . . .                                     | "      | —         | 10,000   |
| Calfskins (glove), . . . . .                                     | feet   | 28,515    | 6,400    |
| Card and saddle, . . . . .                                       | tons   | 22        | 2,360    |
| Cordovan, . . . . .                                              | "      | —         | 14,400   |
| Cordovan, . . . . .                                              | pounds | 3,000     | 480      |
| Cordovan, . . . . .                                              | dozen  | 50        | 550      |
| Dongola, . . . . .                                               | "      | —         | 6,679    |
| Dongola, . . . . .                                               | feet   | 129,800   | 26,655   |
| Dongola, . . . . .                                               | dozen  | 51        | 1,375    |
| Dongola (glove), . . . . .                                       | "      | —         | 5,100    |



## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                     | Basis  | Quantity                              | Value   |
|----------------------------------------------------|--------|---------------------------------------|---------|
| Leather: — Con.                                    |        |                                       |         |
| Dongola (glove), . . . . .                         | feet   | 12,000                                | \$3,500 |
| Dongola (imitation), . . . . .                     | feet   | 5,800                                 | 1,096   |
| Dongola skins, . . . . .                           | feet   | 4,600                                 | 1,300   |
| English, . . . . .                                 | feet   | 3,000                                 | 540     |
| Fancy, . . . . .                                   | feet   | —                                     | 5,000   |
| Finished, . . . . .                                | feet   | —                                     | 33,055  |
| Foreign, . . . . .                                 | feet   | —                                     | 10,000  |
| Glove, goat, and sole, . . . . .                   | feet   | —                                     | 10,000  |
| Glove (grain), . . . . .                           | feet   | 18,500                                | 2,315   |
| Glove, grain, and neats', . . . . .                | feet   | 140,000                               | 18,200  |
| Glove, grain, and pebble, . . . . .                | feet   | 136,500                               | 16,380  |
| Goat, . . . . .                                    | feet   | —                                     | 107,305 |
| Goat, . . . . .                                    | pounds | 59,000                                | 11,300  |
| Goat, . . . . .                                    | feet   | 960,732                               | 151,623 |
| Goat, . . . . .                                    | sides  | 2,500                                 | 1,900   |
| Goat (American), . . . . .                         | feet   | —                                     | 5,400   |
| Goat (American), . . . . .                         | feet   | 12,000                                | 3,240   |
| Goat (colored), . . . . .                          | feet   | 5,000                                 | 1,250   |
| Goat (Dongola), . . . . .                          | feet   | —                                     | 500     |
| Goat (Dongola), . . . . .                          | feet   | 46,100                                | 11,198  |
| Goat (fancy), . . . . .                            | feet   | 5,500                                 | 900     |
| Goat (German), . . . . .                           | dozen  | 200                                   | 2,600   |
| Goat (imitation), . . . . .                        | feet   | 115,619                               | 14,598  |
| Goat (India), . . . . .                            | feet   | 20,200                                | 1,614   |
| Goat (mat), . . . . .                              | feet   | —                                     | 8,272   |
| Goat (pebble), . . . . .                           | feet   | —                                     | 1,712   |
| Goat (pebble), . . . . .                           | feet   | 235,993                               | 38,438  |
| Goat (straight and pebble), . . . . .              | feet   | —                                     | 2,876   |
| Goat (Tampico), . . . . .                          | feet   | 11,530                                | 2,881   |
| Goat, and kangaroo skins, . . . . .                | feet   | —                                     | 10,000  |
| Goat and kid, . . . . .                            | feet   | —                                     | 53,392  |
| Goat and kid, . . . . .                            | feet   | 217,737                               | 29,818  |
| Goat and kid skins, . . . . .                      | feet   | 30,000                                | 37,800  |
| Goat and kid skins, . . . . .                      | feet   | 65,812                                | 13,308  |
| Goat and kid skins, . . . . .                      | dozen  | 2,500                                 | 20,000  |
| Goat and sheep, . . . . .                          | feet   | —                                     | 9,000   |
| Goat and sheep, and kidskins, . . . . .            | feet   | —                                     | 8,740   |
| Goat and sheep skins, . . . . .                    | feet   | —                                     | 3,678   |
| Goat and sheep skins, . . . . .                    | pounds | 9,001                                 | 2,000   |
| Goat and sheep skins, . . . . .                    | feet   | 65,617                                | 9,588   |
| Goat, kid, and cut sole, and sheepskins, . . . . . | feet   | —                                     | 4,000   |
| Goat, kid, and grain, . . . . .                    | feet   | —                                     | 101,000 |
| Goat, kid, and grain, and sheepskins, . . . . .    | feet   | —                                     | 43,200  |
| Goat, kid, and other, . . . . .                    | feet   | —                                     | 2,640   |
| Goat, kid, and sheep skins, . . . . .              | feet   | —                                     | 6,350   |
| Goat, kid, and sheep skins, . . . . .              | feet   | 12,000                                | 1,200   |
| Goat, kid, and sole, . . . . .                     | feet   | —                                     | 65,600  |
| Goat, kid, glove, and sole, . . . . .              | feet   | —                                     | 43,500  |
| Goat, kid, glove, calf, grain, and sole, . . . . . | feet   | —                                     | 110,000 |
| Goat, kid, grain, and sheep, . . . . .             | feet   | —                                     | 74,500  |
| Goat, kid, grain, and sole, . . . . .              | feet   | —                                     | 55,000  |
| Goat, kid, green, and sole, . . . . .              | feet   | —                                     | 30,000  |
| Goat, sole, and grain, and kidskins, . . . . .     | feet   | —                                     | 250,000 |
| Goat, sheep, and kid, . . . . .                    | feet   | —                                     | 3,900   |
| Goat, wax, grain, and split, . . . . .             | feet   | —                                     | 40,500  |
| Goatskins, . . . . .                               | feet   | —                                     | 62,056  |
| Goatskins, . . . . .                               | feet   | 14,251                                | 13,614  |
| Goatskins, . . . . .                               | feet   | 847,922                               | 138,129 |
| Goatskins (finished), . . . . .                    | feet   | 1,875,000                             | 250,000 |
| Grain, . . . . .                                   | feet   | —                                     | 118,977 |
| Grain, . . . . .                                   | feet   | 2,222,843 <sup>3</sup> / <sub>4</sub> | 291,587 |
| Grain, . . . . .                                   | dozen  | 324 <sup>1</sup> / <sub>2</sub>       | 757     |
| Grain, . . . . .                                   | sides  | 22,846                                | 54,869  |
| Grain, . . . . .                                   | rolls  | 50                                    | 1,250   |
| Grain, . . . . .                                   | tons   | 86                                    | 10,320  |
| Grain (cowhide), . . . . .                         | sides  | 2,000                                 | 3,600   |
| Grain (English), . . . . .                         | pounds | 6,640                                 | 1,660   |
| Grain (glove), . . . . .                           | feet   | —                                     | 22,786  |
| Grain (glove), . . . . .                           | feet   | 1,396,717                             | 186,288 |
| Grain (glove), . . . . .                           | rolls  | 400                                   | 21,800  |
| Grain (glove and pebble), . . . . .                | feet   | 165,422                               | 20,599  |
| Grain (heavy), . . . . .                           | feet   | 11,000                                | 2,000   |
| Grain (imitation goat), . . . . .                  | feet   | 500,000                               | 63,000  |
| Grain (oil), . . . . .                             | feet   | 68,320                                | 10,207  |
| Grain (pebble), . . . . .                          | feet   | 655,994 <sup>1</sup> / <sub>2</sub>   | 84,744  |
| Grain (sole), . . . . .                            | pounds | 454,560                               | 90,912  |
| Grain and hemlock, . . . . .                       | feet   | —                                     | 3,500   |
| Grain and kip, . . . . .                           | feet   | —                                     | 62,370  |
| Grain and sole, . . . . .                          | feet   | —                                     | 19,000  |
| Grain and split, . . . . .                         | feet   | —                                     | 506     |
| Grain, sole, and split, . . . . .                  | feet   | —                                     | 501,254 |
| Harness, saddle, and collar, . . . . .             | pounds | 108,640                               | 5,764   |
| Hemlock, . . . . .                                 | feet   | —                                     | 216,118 |
| Hemlock, . . . . .                                 | pounds | 500                                   | 125     |
| Hemlock and oak, . . . . .                         | feet   | —                                     | 6,100   |

## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                | Basis  | Quantity                            | Value   |
|-----------------------------------------------|--------|-------------------------------------|---------|
| Leather:—Con.                                 |        |                                     |         |
| Hemlock and sole, . . . . .                   | feet   | —                                   | \$786   |
| Horse hides, . . . . .                        | feet   | 3,000                               | 15,357  |
| Horse hides, . . . . .                        | feet   | —                                   | 500     |
| Kangaroo, . . . . .                           | feet   | 42,037 <sup>1</sup> / <sub>2</sub>  | 10,600  |
| Kangaroo, . . . . .                           | feet   | —                                   | 12,674  |
| Kangaroo skins, . . . . .                     | feet   | 48,790                              | 18,000  |
| Kangaroo skins, . . . . .                     | feet   | —                                   | 17,332  |
| Kid, . . . . .                                | pounds | 5,000                               | 243,690 |
| Kid, . . . . .                                | feet   | 4,069,299                           | 500     |
| Kid, . . . . .                                | dozen  | 970 <sup>1</sup> / <sub>2</sub>     | 389,144 |
| Kid (American), . . . . .                     | feet   | —                                   | 15,239  |
| Kid (American), . . . . .                     | feet   | 454,500                             | 153,475 |
| Kid (American), . . . . .                     | dozen  | 75                                  | 70,290  |
| Kid (Buenos Ayres), . . . . .                 | feet   | —                                   | 1,757   |
| Kid (Curacao), . . . . .                      | feet   | 4,000                               | 112,169 |
| Kid (daisy), . . . . .                        | feet   | —                                   | 8,000   |
| Kid (daisy), . . . . .                        | feet   | 25,000                              | 477     |
| Kid (French), . . . . .                       | dozen  | 2,192                               | 6,000   |
| Kid (French), . . . . .                       | dozen  | 390                                 | 79,755  |
| Kid (French glazed), . . . . .                | pounds | 6,250                               | 40,988  |
| Kid (goat), . . . . .                         | feet   | —                                   | 8,595   |
| Kid (goat), . . . . .                         | feet   | 25,136                              | 1,250   |
| Kid (imitation), . . . . .                    | feet   | 8,000                               | 15,200  |
| Kid (India), . . . . .                        | feet   | 179,000                             | 5,951   |
| Kid (India goat), . . . . .                   | feet   | 32,100                              | 640     |
| Kid (India sheep), . . . . .                  | feet   | 102,100                             | 17,740  |
| Kid (mat and French), . . . . .               | dozen  | 82                                  | 2,310   |
| Kid (native sheep), . . . . .                 | feet   | 40,000                              | 10,160  |
| Kid (sheep), . . . . .                        | feet   | 58,400                              | 2,178   |
| Kid (Soudan), . . . . .                       | feet   | —                                   | 3,200   |
| Kidskins, . . . . .                           | feet   | —                                   | 3,928   |
| Kidskins, . . . . .                           | feet   | 703                                 | 31,090  |
| Kidskins, . . . . .                           | feet   | 450,500                             | 10,986  |
| Kidskins, . . . . .                           | dozen  | 560                                 | 1,167   |
| Kidskins (American), . . . . .                | feet   | 4,006                               | 77,175  |
| Kidskins (American), . . . . .                | dozen  | 3,264                               | 6,148   |
| Kidskins (American), . . . . .                | dozen  | 700                                 | 15,009  |
| Kidskins (French), . . . . .                  | dozen  | 75                                  | 781     |
| Kid, sole, and other, . . . . .               | feet   | —                                   | 10,500  |
| Kid and goat skins, . . . . .                 | feet   | —                                   | 1,186   |
| Kid and goat skins, . . . . .                 | feet   | —                                   | 55,200  |
| Kip, . . . . .                                | feet   | 9,400                               | 6,000   |
| Kip, . . . . .                                | pounds | —                                   | 658     |
| Kip, . . . . .                                | feet   | 11,150                              | 1,850   |
| Kip, . . . . .                                | feet   | 1,126,141                           | 6,355   |
| Kip, . . . . .                                | sides  | 31,502                              | 164,480 |
| Kip (buff and red), . . . . .                 | feet   | 282,758 <sup>3</sup> / <sub>4</sub> | 69,702  |
| Kip (red), . . . . .                          | feet   | 65,000                              | 46,703  |
| Kip (veal), . . . . .                         | pounds | 14,390                              | 10,380  |
| Kipskins, . . . . .                           | feet   | —                                   | 7,195   |
| Kip and sole, . . . . .                       | feet   | —                                   | 32,035  |
| Kip and split, . . . . .                      | feet   | —                                   | 80,000  |
| Kip and wax, . . . . .                        | feet   | —                                   | 120,000 |
| Kip and wax, . . . . .                        | feet   | —                                   | 1,000   |
| Kip, sole, and wax, . . . . .                 | feet   | 493,492                             | 66,980  |
| Kip, split, and sole, . . . . .               | feet   | —                                   | 110,000 |
| Kip, split, and wax, . . . . .                | feet   | —                                   | 60,000  |
| Kip, split, hemlock, sole, and wax, . . . . . | feet   | —                                   | 125,350 |
| Lambskins, . . . . .                          | dozen  | 114                                 | 14,000  |
| Light, . . . . .                              | pounds | 205,451                             | 854     |
| Morocco, . . . . .                            | feet   | —                                   | 32,627  |
| Oak, . . . . .                                | feet   | —                                   | 6,000   |
| Oak and Union, . . . . .                      | pounds | 750,000                             | 10,000  |
| Patent, . . . . .                             | feet   | —                                   | 225,000 |
| Patent, . . . . .                             | feet   | 90,845                              | 526     |
| Patent, . . . . .                             | dozen  | 22                                  | 17,626  |
| Pebble, . . . . .                             | feet   | 100,000                             | 660     |
| Pebble (India sheep), . . . . .               | feet   | 5,000                               | 15,000  |
| Pebble (native sheep), . . . . .              | feet   | 40,000                              | 700     |
| Rough, . . . . .                              | feet   | —                                   | 3,200   |
| Rough, . . . . .                              | feet   | 17,014                              | 13,000  |
| Rough, . . . . .                              | pounds | 450,119                             | 4,413   |
| Scrap, . . . . .                              | feet   | —                                   | 61,977  |
| Scrap, . . . . .                              | pounds | 867,490                             | 90,637  |
| Scrap, upper, and sole, . . . . .             | feet   | —                                   | 45,494  |
| Sealskins, . . . . .                          | feet   | —                                   | 14,905  |
| Sheep, . . . . .                              | feet   | 220                                 | 613     |
| Sheep, . . . . .                              | feet   | 58,300                              | 37,803  |
| Sheep, . . . . .                              | dozen  | 1,055                               | 4,325   |
| Sheep (colored), . . . . .                    | dozen  | —                                   | 2,138   |
| Sheep (colored), . . . . .                    | dozen  | 1,900                               | 3,825   |
| Sheep (fancy), . . . . .                      | feet   | 6,000                               | 3,660   |
| Sheep (glove), . . . . .                      | feet   | —                                   | 750     |
| Sheep (glove), . . . . .                      | feet   | 590,615                             | 6,142   |
|                                               |        |                                     | 25,987  |

## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                      | Basis  | Quantity                | Value     |
|-----------------------------------------------------|--------|-------------------------|-----------|
| Leather:— Con.                                      |        |                         |           |
| Sheep (glove), . . . . .                            | dozen  | 505                     | \$3,840   |
| Sheep (India), . . . . .                            | feet   | —                       | 15,000    |
| Sheep (India), . . . . .                            | feet   | 128,108                 | 11,450    |
| Sheep (kid), . . . . .                              | feet   | 200,000                 | 28,000    |
| Sheep russet), . . . . .                            | dozen  | 833                     | 1,700     |
| Sheep (topping), . . . . .                          | feet   | 44,500                  | 2,670     |
| Sheepskins, . . . . .                               | feet   | —                       | 160,473   |
| Sheepskins, . . . . .                               | feet   | 34,001                  | 10,467    |
| Sheepskins, . . . . .                               | feet   | 964,823                 | 129,433   |
| Sheepskins, . . . . .                               | sides  | 2,500                   | 900       |
| Sheepskins, . . . . .                               | dozen  | 83,326                  | 320,998   |
| Sheepskins, . . . . .                               | bales  | 100                     | 900       |
| Sheepskins, . . . . .                               | cases  | 1,200                   | 6,150     |
| Sheepskins (American), . . . . .                    | dozen  | 801                     | 12,010    |
| Sheepskins (for lining), . . . . .                  | feet   | —                       | 7,950     |
| Sheepskins (for tops), . . . . .                    | dozen  | 500                     | 2,500     |
| Sheepskins (imitation goat), . . . . .              | feet   | 8,000                   | 4,800     |
| Sheepskins (imitation grain), . . . . .             | feet   | —                       | 625       |
| Sheepskins (Napa; for button fly lining), . . . . . | dozen  | 650                     | 3,960     |
| Sheepskins (russet), . . . . .                      | dozen  | 2,005                   | 5,020     |
| Sole, . . . . .                                     | feet   | —                       | 4,810,691 |
| Sole, . . . . .                                     | pounds | 17,571,640 <sup>1</sup> | 4,312,414 |
| Sole, . . . . .                                     | feet   | 32,131                  | 6,409     |
| Sole, . . . . .                                     | sides  | 315,610                 | 1,246,605 |
| Sole, . . . . .                                     | rolls  | 473                     | 19,682    |
| Sole, . . . . .                                     | cases  | 6,764                   | 45,790    |
| Sole (buffalo), . . . . .                           | pounds | 290,000                 | 58,000    |
| Sole (buffalo and Union), . . . . .                 | feet   | —                       | 35,000    |
| Sole (cut), . . . . .                               | feet   | —                       | 19,740    |
| Sole (damaged), . . . . .                           | tons   | 4                       | 2,000     |
| Sole (hemlock), . . . . .                           | feet   | —                       | 187,050   |
| Sole (hemlock), . . . . .                           | pounds | 369,282                 | 84,683    |
| Sole (hemlock), . . . . .                           | sides  | 6,132                   | 10,812    |
| Sole (hemlock), . . . . .                           | rolls  | 520                     | 20,800    |
| Sole (hemlock; non-acid), . . . . .                 | pounds | 3,892,352               | 795,178   |
| Sole (inner), . . . . .                             | feet   | —                       | 10,000    |
| Sole (light), . . . . .                             | pounds | 141,711 <sup>2</sup>    | 23,324    |
| Sole (made from cowhides), . . . . .                | feet   | —                       | 25,000    |
| Sole (oak), . . . . .                               | feet   | —                       | 24,580    |
| Sole (oak), . . . . .                               | pounds | 186,435                 | 56,525    |
| Sole (red), . . . . .                               | feet   | —                       | 3,740     |
| Sole (scrap), . . . . .                             | pounds | 37,500                  | 3,000     |
| Sole (Union), . . . . .                             | pounds | 27,200                  | 8,880     |
| Sole (Union), . . . . .                             | sides  | 46,042                  | 211,102   |
| Sole (Union crop), . . . . .                        | feet   | —                       | 400,000   |
| Sole (Union crop), . . . . .                        | pounds | 9,200                   | 4,550     |
| Sole (American) and French upper, . . . . .         | feet   | —                       | 770       |
| Sole, kid, and goat, . . . . .                      | feet   | —                       | 23,223    |
| Sole and split, . . . . .                           | feet   | —                       | 76,980    |
| Sole and upper, . . . . .                           | feet   | —                       | 1,174,905 |
| Sole and upper, and trimmings, . . . . .            | feet   | —                       | 500       |
| Split, . . . . .                                    | feet   | —                       | 108,697   |
| Split, . . . . .                                    | pounds | 2,284,869               | 620,745   |
| Split, . . . . .                                    | tons   | 19                      | 10,050    |
| Split, . . . . .                                    | feet   | 82,350 <sup>1</sup>     | 19,693    |
| Split, . . . . .                                    | rolls  | 192                     | 3,568     |
| Split (buff and red), . . . . .                     | pounds | 180,375                 | 47,884    |
| Split (calf), . . . . .                             | pounds | 7,340                   | 4,404     |
| Split (flesh), . . . . .                            | feet   | —                       | 45,188    |
| Split (junior), . . . . .                           | pounds | 51,580                  | 13,411    |
| Split, and sheepskins, . . . . .                    | feet   | —                       | 11,767    |
| Tip, . . . . .                                      | feet   | 22,400                  | 4,000     |
| Union, . . . . .                                    | feet   | —                       | 14,018    |
| Union, . . . . .                                    | tons   | 75                      | 25,000    |
| Union crop, . . . . .                               | pounds | 9,596                   | 2,772     |
| Upper, . . . . .                                    | feet   | —                       | 3,109,914 |
| Upper, . . . . .                                    | pounds | 1,566,279               | 396,162   |
| Upper, . . . . .                                    | feet   | 7,726,998               | 1,280,682 |
| Upper, . . . . .                                    | sides  | 39,000                  | 88,000    |
| Upper, . . . . .                                    | rolls  | 600                     | 17,190    |
| Upper (buff), . . . . .                             | feet   | 18,208                  | 2,763     |
| Upper (buff and split), . . . . .                   | feet   | —                       | 1,500     |
| Upper (calf), . . . . .                             | feet   | —                       | 22,200    |
| Upper (French kid), . . . . .                       | feet   | —                       | 2,000     |
| Upper (glove calf), . . . . .                       | feet   | —                       | 5,000     |
| Upper (goat), . . . . .                             | feet   | —                       | 10,000    |
| Upper (goat and kid), . . . . .                     | feet   | —                       | 85,525    |
| Upper (grain), . . . . .                            | feet   | 215,325                 | 34,420    |
| Upper (grain and split), . . . . .                  | feet   | —                       | 26,000    |
| Upper (kid), . . . . .                              | feet   | —                       | 70,843    |
| Upper (kip), . . . . .                              | pounds | 2,760                   | 833       |
| Upper (kip), . . . . .                              | feet   | 3,736,604               | 585,916   |
| Upper (sheep), . . . . .                            | feet   | 36,108                  | 6,003     |
| Upper (split), . . . . .                            | feet   | —                       | 17,100    |

## STOCK USED: BY INDUSTRIES—Continued.

## BOOTS AND SHOES—Continued.

| ARTICLES, ETC.                                                                  | Basis  | Quantity  | Value      |
|---------------------------------------------------------------------------------|--------|-----------|------------|
| Leather:—Con.                                                                   |        |           |            |
| Upper split, . . . . .                                                          | pounds | 1,524,356 | \$374,037  |
| Upper wax, . . . . .                                                            | "      | —         | 12,000     |
| Upper wax, . . . . .                                                            | feet   | 55,000    | 10,000     |
| Upper wax, . . . . .                                                            | sides  | 2,000     | 4,000      |
| Upper (grain, wax, and split), and calf and sheep skins, . . . . .              | "      | —         | 1,210,000  |
| Upper, kip, calf, split, and scrap, . . . . .                                   | "      | —         | 948        |
| Veal skins, . . . . .                                                           | feet   | 16,000    | 6,700      |
| Waste, . . . . .                                                                | "      | —         | 2,000      |
| Wax, . . . . .                                                                  | "      | —         | 243,350    |
| Wax, . . . . .                                                                  | feet   | 750,109   | 121,819    |
| Leather, <i>n. s.</i> , . . . . .                                               | "      | —         | 18,239,725 |
| Leather <i>n. s.</i> , . . . . .                                                | pounds | 3,683,319 | 497,839    |
| Leather, <i>n. s.</i> , . . . . .                                               | sides  | 280       | 1,819      |
| Leather (American and foreign), calf, goat, kip, hemlock, etc., . . . . .       | "      | —         | 1,609      |
| Leather (American and foreign), calf, goat, kip, hemlock, etc., . . . . .       | sides  | 97        | 413        |
| Leather (American and foreign), calf, goat, kip, hemlock, etc., . . . . .       | dozen  | 87        | 1,264      |
| Leather (American and foreign), calf, goat, kip, hemlock, etc., . . . . .       | feet   | 15,529½   | 2,759      |
| Leather (American and foreign), calf, goat, kip, hemlock, etc., . . . . .       | yards  | 2,100     | 503        |
| Leather (American and foreign), calf, goat, kip, hemlock, etc., . . . . .       | pounds | 22,270½   | 4,085      |
| Leather and cloth, . . . . .                                                    | "      | —         | 15,000     |
| Leather and findings, . . . . .                                                 | "      | —         | 1,038,109  |
| Leather and roundings, . . . . .                                                | "      | —         | 7,045      |
| Leather and straw-board, . . . . .                                              | "      | —         | 15,050     |
| Leather (buff and hemlock sole), heels, and stiffenings, . . . . .              | "      | —         | 1,200      |
| Leather (buff and sole), sheepskins, and pasted stock, . . . . .                | "      | —         | 16,000     |
| Leather (buff and split), sheepskins, and lining cloth, . . . . .               | "      | —         | 4,000      |
| Leather (calf) and skirtings, . . . . .                                         | "      | —         | 63,342     |
| Leather (calf and other), etc., . . . . .                                       | "      | —         | 37,166     |
| Leather, canvas, buffalo and sheep skins, etc., . . . . .                       | "      | —         | 50,000     |
| Leather, canvas, web, and findings, . . . . .                                   | "      | —         | 1,120      |
| Leather, cotton and silk thread, drill, wax, buttons, nails, etc., . . . . .    | "      | —         | 2,000      |
| Leather, cotton cloth, felt, thread, coal, etc., . . . . .                      | "      | —         | 84,000     |
| Leather (cut sole), inner soles, and heels, . . . . .                           | "      | —         | 4,000      |
| Leatherette, . . . . .                                                          | yards  | 2,500     | 1,250      |
| Leather, findings, cases, etc., . . . . .                                       | "      | —         | 52,089     |
| Leather, findings, etc., . . . . .                                              | "      | —         | 200,429    |
| Leather, findings, heat, and light, . . . . .                                   | "      | —         | 42,300     |
| Leather (French, American, glove, and goat), calfskins, etc., . . . . .         | "      | —         | 11,199     |
| Leather (goat and kid), sheepskins, thread, wax, and oils, . . . . .            | "      | —         | 2,400      |
| Leather (goat, kid, and patent), cut soles, boxes, etc., . . . . .              | "      | —         | 2,840      |
| Leather (goat, kid, and sheep) and findings, . . . . .                          | "      | —         | 8,000      |
| Leather (goat, kid, and sheep) and cotton cloth, . . . . .                      | "      | —         | 9,380      |
| Leather (goat, kid, and sole) and findings, . . . . .                           | "      | —         | 4,475      |
| Leather (goat, kid, and sole), drill, cloth, and skivers, . . . . .             | "      | —         | 1,879      |
| Leather (goat, kid, grain, and sheep), lining cloth, etc., . . . . .            | "      | —         | 3,000      |
| Leather (goat, kid, grain, and sheep), nails, shoe findings, etc., . . . . .    | "      | —         | 9,000      |
| Leather (goat, kid, grain, and sole), beaver cloth, and serge, . . . . .        | "      | —         | 75,000     |
| Leather (goat and other), thread, etc., . . . . .                               | "      | —         | 5,802      |
| Leather (grain), sheep and goat skins, and machine oil, . . . . .               | "      | —         | 14,260     |
| Leather (grain and sole) and carpeting, . . . . .                               | "      | —         | 10,000     |
| Leather (grain and sole), sheepskins, cotton cloth, and linen thread, . . . . . | "      | —         | 185,000    |
| Leather (grain, kid, sheep, and sole), boxes, etc., . . . . .                   | "      | —         | 30,000     |
| Leather, gutta-percha, and bisulphate of carbon, . . . . .                      | "      | —         | 9,000      |
| Leather (harness and sole) and trimmings, . . . . .                             | "      | —         | 500        |
| Leather (hemlock sole, buff upper, and split) and findings, . . . . .           | "      | —         | 6,750      |
| Leather (kid and other), shoe findings, etc., . . . . .                         | "      | —         | 1,800      |
| Leather (kid and sole) and shoe trimmings, . . . . .                            | "      | —         | 1,200      |
| Leather (kid), cloth, boxes, etc., . . . . .                                    | "      | —         | 1,200      |
| Leather (kip and sole) and splits, . . . . .                                    | "      | —         | 541,134    |
| Leather, lasting, drill, etc., . . . . .                                        | "      | —         | 75,000     |
| Leather, nails, and shoe findings, . . . . .                                    | "      | —         | 4,686      |
| Leather, paste, glue, etc., . . . . .                                           | "      | —         | 21,700     |
| Leather, pegs, etc., . . . . .                                                  | "      | —         | 1,235      |
| Leather (scrap) and bellies, . . . . .                                          | "      | —         | 1,450      |
| Leather (scrap), coal, etc., . . . . .                                          | "      | —         | 32,000     |
| Leather (scrap), glue, paste, etc., . . . . .                                   | "      | —         | 9,300      |
| Leather (scrap), paste, and nails, . . . . .                                    | "      | —         | 20,000     |
| Leather (scrap upper), drill, and shoe trimmings, . . . . .                     | "      | —         | 5,250      |
| Leather, serge, findings, etc., . . . . .                                       | "      | —         | 5,583      |
| Leather, sheepskins, and shoe findings, . . . . .                               | "      | —         | 1,442      |
| Leather, sheepskins, and skivers, . . . . .                                     | feet   | 200,000   | 10,000     |
| Leather, sheepskins, and skivers, . . . . .                                     | dozen  | 105       | 990        |
| Leather, slipper patterns, and drill, . . . . .                                 | "      | —         | 260,000    |
| Leather (sole) and card and belt scarfings, . . . . .                           | "      | —         | 3,500      |
| Leather (sole) and cut soles, . . . . .                                         | "      | —         | 37,000     |
| Leather (sole) and findings, . . . . .                                          | "      | —         | 8,610      |
| Leather (sole) and fitted uppers, . . . . .                                     | "      | —         | 1,220      |
| Leather (sole) and roundings, . . . . .                                         | "      | —         | 8,000      |
| Leather (sole) and skirtings, . . . . .                                         | "      | —         | 58,000     |
| Leather (sole) and stiffenings, . . . . .                                       | "      | —         | 77,600     |
| Leather (sole), cotton duck, and serge, . . . . .                               | "      | —         | 85,000     |
| Leather (sole), fitted uppers, and findings, . . . . .                          | "      | —         | 1,900      |
| Leather (sole), heels, etc., . . . . .                                          | "      | —         | 19,200     |
| Leather (sole), leather-board, and stiffenings, . . . . .                       | "      | —         | 79,854     |



## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                                  | Basis   | Quantity    | Value   |
|---------------------------------------------------------------------------------|---------|-------------|---------|
| Leather (sole), nails, findings, etc., . . . . .                                | tons    | 48          | \$2,400 |
| Leather (sole), nails, pegs, awls, thread, etc., . . . . .                      |         |             | 1,884   |
| Leather (sole), roundings, and skirtings, . . . . .                             |         |             | 20,400  |
| Leather (sole), skins, stiffenings, and serge, . . . . .                        |         |             | 3,460   |
| Leather (sole), splits, and roundings, . . . . .                                |         |             | 50,000  |
| Leather (sole), tacks, etc., . . . . .                                          |         |             | 624     |
| Leather (sole), uppers, and findings, . . . . .                                 |         |             | 920     |
| Leather (sole), welts, brads, tacks, hemp, etc., . . . . .                      |         |             | 969     |
| Leather (sole and upper) and findings, . . . . .                                |         |             | 8,526   |
| Leather (sole and upper), cloth linings, etc., . . . . .                        |         |             | 23,200  |
| Leather (sole and upper), findings, etc., . . . . .                             |         |             | 1,000   |
| Leather (sole and upper), hemp, cement, wax, brass, findings, etc., . . . . .   |         |             | 1,639   |
| Leather (sole and upper), linings, findings, cartons, and cases, . . . . .      |         |             | 18,206  |
| Leather (sole and upper), linings, trimmings, findings, etc., . . . . .         |         |             | 20,362  |
| Leather (sole and upper), soles, findings, etc., . . . . .                      |         |             | 5,000   |
| Leather (sole and upper), thread, and findings, . . . . .                       |         |             | 10,000  |
| Leather (sole and upper), wax, and thread, . . . . .                            |         |             | 1,000   |
| Leather (sole, calf, kid, and goat), iron and steel nails, wax, etc., . . . . . |         |             | 2,534   |
| Leather (tanned upper), glue, cement, coal, etc., . . . . .                     |         |             | 40,000  |
| Leather, thread, etc., . . . . .                                                |         |             | 1,630   |
| Leather (upper) and cloth, . . . . .                                            |         |             | 8,000   |
| Leather-board, . . . . .                                                        | pounds  | 993,550     | 77,878  |
| Leather-board, . . . . .                                                        |         |             | 63,480  |
| Leather-board and steel shanks, . . . . .                                       |         |             | 1,190   |
| Leather-board, coal, and oils, . . . . .                                        |         |             | 48,000  |
| Leather-board, cotton cloth, shoe linings, paper, etc., . . . . .               |         |             | 40,700  |
| Leather-board, etc., . . . . .                                                  |         |             | 8,146   |
| Leather-board, paste, glue, etc., . . . . .                                     |         |             | 37,000  |
| Leather-board, straw-board, paste, etc., . . . . .                              |         |             | 18,600  |
| Lime, . . . . .                                                                 | barrels | 321         | 337     |
| Linings:                                                                        |         |             |         |
| Bottom, . . . . .                                                               | pairs   | 120,000     | 500     |
| Cloth, . . . . .                                                                |         |             | 17,116  |
| Cloth, . . . . .                                                                | yards   | 603,261 1/2 | 56,121  |
| Cloth, . . . . .                                                                | pieces  | 80          | 725     |
| Cloth, . . . . .                                                                | dozen   | 25,000      | 2,500   |
| Cloth (patent), . . . . .                                                       | yards   | 13,000      | 1,560   |
| Cotton, . . . . .                                                               |         |             | 16,515  |
| Cotton, . . . . .                                                               | yards   | 166,770     | 14,568  |
| Drill, . . . . .                                                                |         |             | 2,812   |
| Drill, . . . . .                                                                | yards   | 99,262      | 11,431  |
| Drill and duck, . . . . .                                                       |         |             | 600     |
| Duck, . . . . .                                                                 | yards   | 7,830       | 1,329   |
| Duck (canvas), . . . . .                                                        | yards   | 15,990      | 2,270   |
| Kid, glove, and sheep, . . . . .                                                |         |             | 1,837   |
| Sheepskin, . . . . .                                                            |         |             | 3,000   |
| Sheepskin, . . . . .                                                            | feet    | 20,500      | 1,850   |
| Sheepskin, . . . . .                                                            | dozen   | 16,038      | 17,896  |
| Sock, . . . . .                                                                 |         |             | 600     |
| White, . . . . .                                                                | yards   | 14,000      | 1,400   |
| Linings, n. s., . . . . .                                                       |         |             | 32,509  |
| Linings, n. s., . . . . .                                                       | yards   | 45,852      | 15,033  |
| Linings, n. s., . . . . .                                                       | dozen   | 7,004       | 28,020  |
| Linings and trimmings, . . . . .                                                |         |             | 269,401 |
| Linings (cotton, felt, sock, sole, and silk), etc., . . . . .                   |         |             | 1,423   |
| Logwood, potash, bronze powders, etc., . . . . .                                |         |             | 687     |
| Lumber, . . . . .                                                               |         |             | 1,200   |
| Lumber, . . . . .                                                               | feet    | 102,900     | 2,003   |
| Muslin, enamelled, . . . . .                                                    | yards   | 20,999      | 2,795   |
| Nails:                                                                          |         |             |         |
| Brass, . . . . .                                                                |         |             | 1,680   |
| Brass, . . . . .                                                                | pounds  | 115,186     | 40,634  |
| Iron, . . . . .                                                                 |         |             | 1,520   |
| Iron, . . . . .                                                                 | pounds  | 264,534     | 16,880  |
| Iron, brass, steel, and zinc, . . . . .                                         |         |             | 562     |
| Iron, brass, steel, and zinc, . . . . .                                         | pounds  | 7,751       | 757     |
| Shoe, . . . . .                                                                 | pounds  | 174,884     | 11,777  |
| String, . . . . .                                                               | pounds  | 1,280       | 910     |
| Nails, n. s., . . . . .                                                         |         |             | 18,932  |
| Nails, n. s., . . . . .                                                         | pounds  | 438,608     | 32,786  |
| Nails and findings, . . . . .                                                   |         |             | 3,206   |
| Nails and pegs, . . . . .                                                       |         |             | 2,772   |
| Nails and pegwood, . . . . .                                                    |         |             | 8,600   |
| Nails and screws, . . . . .                                                     | pounds  | 47,000      | 5,640   |
| Nails and tacks, shoe . . . . .                                                 |         |             | 22,038  |
| Nails and tacks, shoe . . . . .                                                 | pounds  | 381,346     | 45,811  |
| Nails and wax, . . . . .                                                        |         |             | 2,000   |
| Nails, ink, wax, thread, cement, and findings, . . . . .                        |         |             | 1,360   |
| Nails, lasts, heels, counters, etc., . . . . .                                  |         |             | 3,500   |
| Nails, pegs, and tacks, . . . . .                                               |         |             | 4,600   |
| Nails, tacks, and small findings, . . . . .                                     |         |             | 2,705   |
| Nails, tacks, cement, thread, and machine findings, . . . . .                   |         |             | 4,200   |
| Nails, thread, and other shoe findings, . . . . .                               |         |             | 4,447   |
| Naphtha, . . . . .                                                              |         |             | 1,500   |
| Naphtha, . . . . .                                                              | gallons | 68,801      | 7,629   |



## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                            | Basis   | Quantity                          | Value   |
|---------------------------------------------------------------------------|---------|-----------------------------------|---------|
| Needles, awls, coal, etc.,                                                |         | -                                 | \$907   |
| Nickel leaf,                                                              | packs   | 600                               | 935     |
| Oil:                                                                      |         |                                   |         |
| Kerosene,                                                                 | gallons | 15,673                            | 753     |
| Lubricating,                                                              | gallons | 1,700                             | 1,542   |
| Sperm, lard, linseed, and neat's-foot,                                    | gallons | 1,724                             | 1,053   |
| Oil, <i>n. s.</i> ,                                                       |         | -                                 | 1,488   |
| Oil, <i>n. s.</i> ,                                                       | gallons | 3,257 <sup>1</sup> / <sub>4</sub> | 1,823   |
| Oils and dressing,                                                        |         | -                                 | 677     |
| Oils and gums,                                                            |         | -                                 | 683     |
| Oils, cement, and thread,                                                 |         | -                                 | 525     |
| Oils, tallow, etc.,                                                       |         | -                                 | 1,001   |
| Paints, oils, and varnish,                                                | barrels | 124                               | 6,218   |
| Pancake,                                                                  |         | -                                 | 1,500   |
| Paper:                                                                    |         |                                   |         |
| Packing,                                                                  | pounds  | 34,133                            | 2,499   |
| Packing and patching,                                                     | pounds  | 14,621                            | 1,021   |
| Tarred, pitch, and rosin,                                                 |         | -                                 | 3,415   |
| Paper, <i>n. s.</i> ,                                                     |         | -                                 | 2,338   |
| Paper, <i>n. s.</i> ,                                                     | pounds  | 369,518                           | 20,725  |
| Paper and straw-board,                                                    |         | -                                 | 6,500   |
| Paper, cloth, and goring,                                                 |         | -                                 | 1,000   |
| Paper, leather-board, emery, sandpaper, etc.,                             |         | -                                 | 1,261   |
| Paper (packing) and twine,                                                |         | -                                 | 852     |
| Paste,                                                                    |         | -                                 | 509     |
| Paste,                                                                    | barrels | 196                               | 642     |
| Paste and cement,                                                         |         | -                                 | 1,601   |
| Patterns:                                                                 |         |                                   |         |
| Slipper,                                                                  | dozen   | 940                               | 2,315   |
| Velvet,                                                                   | dozen   | 11,725                            | 17,586  |
| Velvet (embroidered),                                                     | dozen   | 500                               | 1,000   |
| Patterns, <i>n. s.</i> ,                                                  |         | -                                 | 1,364   |
| Pegs,                                                                     |         | -                                 | 1,628   |
| Pegs,                                                                     | rolls   | 16,990                            | 1,689   |
| Pegs,                                                                     | bushels | 962 <sup>1</sup> / <sub>2</sub>   | 639     |
| Pegs and shoe findings,                                                   |         | -                                 | 724     |
| Pegs and wire,                                                            | gross   | 10,000                            | 1,200   |
| Pegs, thread, nails, wax, blacking, cement, pegwood, etc.,                |         | -                                 | 620     |
| Pegwood,                                                                  | rolls   | 68,297                            | 6,064   |
| Pegwood,                                                                  | cases   | 550                               | 5,250   |
| Pelts, wool                                                               | skins   | 5,013                             | 4,236   |
| Pieces:                                                                   |         |                                   |         |
| Beaver, calf, goat, and sheep,                                            |         | -                                 | 2,493   |
| Belt,                                                                     | tons    | 8                                 | 1,440   |
| Glove (grain),                                                            | pounds  | 15,880                            | 2,064   |
| Grain,                                                                    | pounds  | 15,000                            | 3,000   |
| Kid,                                                                      |         | -                                 | 955     |
| Kid,                                                                      | pounds  | 16,000                            | 1,554   |
| Kid and goat,                                                             | pounds  | 7,065                             | 750     |
| Kip and calf,                                                             |         | -                                 | 20,000  |
| Shank,                                                                    |         | 1,049,870                         | 4,901   |
| Sole,                                                                     | pounds  | 615,789                           | 39,943  |
| Split,                                                                    |         | -                                 | 10,000  |
| Top,                                                                      |         | -                                 | 4,103   |
| Top,                                                                      | cases   | 1,140                             | 1,140   |
| Upper,                                                                    | tons    | 30                                | 2,200   |
| Pieces, <i>n. s.</i> ,                                                    |         | -                                 | 23,756  |
| Pieces (kid and goat), leather soles, buttons, shoe thread, lining, etc., |         | -                                 | 2,000   |
| Pieces (upper leather) and roundings,                                     |         | -                                 | 10,000  |
| Piping,                                                                   | yards   | 94,170                            | 890     |
| Plates (heel), screws, and fancy headed nails,                            |         | -                                 | 758     |
| Plush,                                                                    | yards   | 350                               | 1,938   |
| Power (steam) and heat,                                                   |         | -                                 | 2,600   |
| Rands,                                                                    | pairs   | 327,780                           | 1,108   |
| Rands, top lifts, etc.,                                                   |         | -                                 | 2,479   |
| Red, Venetian                                                             | tons    | 55                                | 1,400   |
| Remnants:                                                                 |         |                                   |         |
| Buff, split, goat, and kid,                                               | pounds  | 11,348                            | 1,191   |
| Kip and split,                                                            |         | -                                 | 35,098  |
| Upper, sole, split, and kip,                                              | pounds  | 124,600                           | 10,374  |
| Remnants, <i>n. s.</i> ,                                                  |         | -                                 | 162,010 |
| Ribbon,                                                                   |         | -                                 | 578     |
| Rivets,                                                                   |         | -                                 | 1,425   |
| Rivets,                                                                   |         | 1,885,000                         | 1,949   |
| Rivets,                                                                   | pounds  | 2,500                             | 2,700   |
| Rivets, japanned                                                          |         | 6,500,000                         | 7,150   |
| Rivets, buckles, and thread,                                              |         | -                                 | 825     |
| Roans,                                                                    |         | -                                 | 1,000   |
| Roans,                                                                    | dozen   | 154                               | 1,028   |
| Robes, buffalo                                                            |         | -                                 | 1,000   |
| Rope (old) and bagging,                                                   | tons    | 400                               | 16,000  |
| Roundings,                                                                | pounds  | 144,131                           | 14,173  |
| Roundings and heelings,                                                   | pounds  | 36,000                            | 2,000   |
| Roundings and skirtings,                                                  | tons    | 63                                | 16,580  |
| Roundings and bellies,                                                    | tons    | 24                                | 4,400   |

## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                 | Basis   | Quantity                          | Value   |
|----------------------------------------------------------------|---------|-----------------------------------|---------|
| Roundings, etc.,                                               | .       | -                                 | \$2,400 |
| Roundings, nails, soles, etc.,                                 | .       | -                                 | 553     |
| Roundings (Western) and bellies,                               | .       | -                                 | 4,500   |
| Rubber,                                                        | pounds  | 7,006                             | 4,203   |
| Rubber, cotton and woollen yarn, and silk,                     | .       | -                                 | 74,051  |
| Rubber, Para.                                                  | .       | -                                 | 2,500   |
| Sandpaper,                                                     | .       | -                                 | 1,840   |
| Sandpaper,                                                     | .       | -                                 | 1,621   |
| Satin,                                                         | rolls   | 2,252                             | 14,000  |
| Satin, satteen, silk, and velvet,                              | yards   | 30,000                            | 730     |
| Satin, serge, cotton cloth, etc.,                              | yards   | 1,150                             | 25,000  |
| Sawdust,                                                       | cords   | 275                               | 412     |
| Scarfings,                                                     | tons    | 50                                | 7,000   |
| Scarfings, belt                                                | tons    | 80                                | 14,800  |
| Scarfings (belt), flour, etc.,                                 | .       | -                                 | 9,000   |
| Scarfings, card and belt                                       | .       | -                                 | 3,500   |
| Scraps:                                                        |         |                                   |         |
| Belting,                                                       | tons    | 20                                | 4,000   |
| Leather,                                                       | .       | -                                 | 13,200  |
| Leather,                                                       | tons    | 1,594                             | 138,991 |
| Scraps (curriers' leather) and paste,                          | .       | -                                 | 2,000   |
| Scraps (kid), sole leather pieces, drill, thread, nails, etc., | .       | -                                 | 500     |
| Scraps (upper leather), shoe trimmings, and linings,           | .       | -                                 | 2,350   |
| Scraps (upper leather), sole leather, and shoe findings,       | .       | -                                 | 898     |
| Screws,                                                        | pounds  | 2,000                             | 800     |
| Serge,                                                         | .       | -                                 | 17,206  |
| Serge,                                                         | yards   | 102,208                           | 39,311  |
| Shanks:                                                        |         |                                   |         |
| Patent,                                                        | pairs   | 33,671                            | 505     |
| Steel,                                                         | .       | -                                 | 8,435   |
| Steel,                                                         | pairs   | 326,068                           | 951     |
| Wood and steel,                                                | .       | -                                 | 600     |
| Wood and steel,                                                | gross   | 5,614                             | 3,719   |
| Wood and steel,                                                | pounds  | 2,631                             | 553     |
| Shanks, <i>n. s.</i> ,                                         | .       | -                                 | 1,719   |
| Shanks, <i>n. s.</i> ,                                         | gross   | 2,525                             | 3,049   |
| Shanks and leather-board,                                      | .       | -                                 | 910     |
| Shanks (steel), taps, and nails,                               | .       | -                                 | 2,020   |
| Shoddy,                                                        | .       | -                                 | 1,200   |
| Shoddy, leather-board                                          | cases   | 3,000                             | 6,000   |
| Shooks, box                                                    | .       | -                                 | 6,000   |
| Shoulders,                                                     | pounds  | 135,200                           | 7,072   |
| Shoulders and trimmings,                                       | .       | -                                 | 14,100  |
| Shoulders, split                                               | tons    | 40                                | 3,300   |
| Shoulders, trimmings, and skivings,                            | .       | -                                 | 9,160   |
| Silk:                                                          |         |                                   |         |
| Machine,                                                       | pounds  | 640 <sup>1</sup> / <sub>2</sub>   | 4,149   |
| Sewing,                                                        | .       | -                                 | 30,976  |
| Sewing,                                                        | pounds  | 7,699 <sup>1</sup> / <sub>2</sub> | 50,098  |
| Stitching,                                                     | .       | -                                 | 4,890   |
| Silk and cotton (sewing),                                      | .       | -                                 | 20,010  |
| Silk and cotton (sewing) and needles,                          | .       | -                                 | 1,950   |
| Silk and cotton (sewing), buttons, etc.,                       | .       | -                                 | 5,855   |
| Silk and cotton (sewing), buttons, glue, and oils,             | .       | -                                 | 1,000   |
| Silk and cotton (sewing), buttons, needles, etc.,              | .       | -                                 | 3,020   |
| Silk and thread (sewing),                                      | .       | -                                 | 9,830   |
| Silk and thread (sewing) and machine fixtures,                 | .       | -                                 | 1,532   |
| Silk and thread (sewing) and oils,                             | .       | -                                 | 2,700   |
| Silk and thread (sewing), buttons, etc.,                       | .       | -                                 | 2,058   |
| Silk and thread (sewing), cord, etc.,                          | .       | -                                 | 500     |
| Silk and satin,                                                | .       | -                                 | 3,000   |
| Silk, cotton cloth, and serge,                                 | .       | -                                 | 5,000   |
| Silk (sewing), thread, and twine,                              | .       | -                                 | 10,000  |
| Sizing,                                                        | gallons | 3,169                             | 634     |
| Skins, wool (Tampico)                                          | dozen   | 50                                | 800     |
| Skirtings:                                                     |         |                                   |         |
| Calf,                                                          | .       | -                                 | 2,500   |
| Calf,                                                          | pounds  | 99,840                            | 25,310  |
| Leather,                                                       | pounds  | 246,806                           | 38,663  |
| Skirtings, <i>n. s.</i> ,                                      | tons    | 3                                 | 885     |
| Skirtings, bellies, roundings, and scrap leather,              | .       | -                                 | 9,500   |
| Skirtings, flour, etc.,                                        | .       | -                                 | 2,400   |
| Skirtings, roundings, and scrap leather,                       | tons    | 40                                | 9,600   |
| Skivers:                                                       |         |                                   |         |
| Kid,                                                           | feet    | 5,600                             | 900     |
| Leather,                                                       | dozen   | 452                               | 4,205   |
| Lining,                                                        | feet    | 21,000                            | 1,050   |
| Lining (bottom),                                               | .       | -                                 | 675     |
| Sheep,                                                         | .       | -                                 | 5,000   |
| White,                                                         | pounds  | 2,324                             | 139     |
| Skivers, <i>n. s.</i> ,                                        | .       | -                                 | 2,880   |
| Skivers, <i>n. s.</i> ,                                        | feet    | 118,000                           | 8,280   |
| Skivers, <i>n. s.</i> ,                                        | dozen   | 1,727 <sup>1</sup> / <sub>2</sub> | 16,466  |
| Skivers, lambkins, etc.,                                       | .       | -                                 | 516     |

## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                        | Basis   | Quantity   | Value   |
|-----------------------------------------------------------------------|---------|------------|---------|
| <b>Skivings:</b>                                                      |         |            |         |
| Beam, . . . . .                                                       | tons    | 373        | \$2,617 |
| Leather, . . . . .                                                    | tons    | 60         | 5,000   |
| Leather (sole), . . . . .                                             | tons    | 130        | 900     |
| Leather (sole), . . . . .                                             | tons    | 247        | 944     |
| Machine, . . . . .                                                    | tons    | 247        | 8,066   |
| Skivings, <i>n. s.</i> , . . . . .                                    | dozen   | 267        | 4,363   |
| Skivings, <i>n. s.</i> , . . . . .                                    | pounds  | 1,028,400  | 2,704   |
| Skivings, <i>n. s.</i> , . . . . .                                    | pounds  | 1,028,400  | 15,158  |
| Skivings and trimmings, leather, . . . . .                            |         |            | 14,048  |
| Skivings, curriers' trimmings, paste, etc., . . . . .                 |         |            | 7,800   |
| Soap, . . . . .                                                       |         |            | 1,000   |
| <b>Soles:</b>                                                         |         |            |         |
| Cork, inner, outer, and cut, . . . . .                                |         |            | 1,461   |
| Cut, . . . . .                                                        |         |            | 16,639  |
| Cut, . . . . .                                                        | pounds  | 8,000      | 3,200   |
| Cut, . . . . .                                                        | pairs   | 402,924    | 47,812  |
| Cut (sole leather), . . . . .                                         | cases   | 1,500      | 10,800  |
| Half, . . . . .                                                       | pairs   | 139,095    | 2,782   |
| Inner, . . . . .                                                      |         |            | 7,300   |
| Inner, . . . . .                                                      | pairs   | 3,163,293  | 95,852  |
| Inner, . . . . .                                                      | cases   | 5,422      | 6,990   |
| Inner (leather), . . . . .                                            | pairs   | 288,176    | 10,099  |
| Inner (pancake and leather), . . . . .                                | pairs   | 14,427     | 1,060   |
| Inner (straw-board and leather), . . . . .                            | pairs   | 272,240    | 1,445   |
| Leather, . . . . .                                                    | pairs   | 22,860     | 1,497   |
| Men, misses, and infants, . . . . .                                   | pairs   | 10,827     | 794     |
| Outer, . . . . .                                                      |         |            | 9,000   |
| Outer, . . . . .                                                      | pairs   | 972,282    | 146,816 |
| Outer (women's), . . . . .                                            | pairs   | 8,807      | 1,321   |
| Rubber, . . . . .                                                     |         |            | 1,200   |
| Soles, <i>n. s.</i> , . . . . .                                       |         |            | 17,579  |
| Soles, <i>n. s.</i> , . . . . .                                       | pounds  | 135,350    | 40,538  |
| Soles, <i>n. s.</i> , . . . . .                                       | pairs   | 2,696,565  | 312,371 |
| Soles, <i>n. s.</i> , . . . . .                                       | cases   | 1,100      | 8,262   |
| Soles, <i>n. s.</i> , . . . . .                                       |         |            | 10,156  |
| Soles and sole leather, . . . . .                                     | pounds  | 600,000    | 170,000 |
| Soles (cut and inner), heels, and counters, . . . . .                 |         |            | 7,200   |
| Soles (cut and inner), heels, and shoe findings, . . . . .            |         |            | 6,188   |
| Soles (cut) and scrap sole leather, . . . . .                         |         |            | 8,400   |
| Soles (cut), heels, and shoe findings, . . . . .                      |         |            | 2,365   |
| Soles, upper leather, and findings, . . . . .                         |         |            | 2,341   |
| Soling and patching (rubber and leather), . . . . .                   |         |            | 557     |
| <b>Splits:</b>                                                        |         |            |         |
| Boot, . . . . .                                                       | pounds  | 2,100      | 670     |
| Buff, . . . . .                                                       |         |            | 20,000  |
| Flesh, . . . . .                                                      |         |            | 57,000  |
| Flesh, . . . . .                                                      | pounds  | 36,320     | 14,557  |
| Hide, . . . . .                                                       | tons    | 5          | 1,612   |
| Leather (sole), . . . . .                                             | pounds  | 300,000    | 3,000   |
| Rough, . . . . .                                                      | pounds  | 154,000    | 22,000  |
| Shoulder, . . . . .                                                   | tons    | 665        | 65,680  |
| Splits, <i>n. s.</i> , . . . . .                                      |         |            | 80,552  |
| Splits, <i>n. s.</i> , . . . . .                                      | pounds  | 2,841,769½ | 249,754 |
| Splits (shoulder), scrap leather, trimmings, and roundings, . . . . . |         |            | 10,700  |
| Splits (shoulder), trimmings, skivings, flour, etc., . . . . .        |         |            | 37,867  |
| Splits (tannery), sole leather pieces, etc., . . . . .                |         |            | 14,000  |
| Springs, . . . . .                                                    | pairs   | 45,000     | 550     |
| Stain and varnish, . . . . .                                          | gallons | 917        | 775     |
| Stain (for bottoms of shoes), etc., . . . . .                         |         |            | 505     |
| Staying, . . . . .                                                    |         |            | 822     |
| Staying, . . . . .                                                    | yards   | 154,838    | 1,551   |
| Staying, . . . . .                                                    | pounds  | 4,671      | 703     |
| Staying and strapping, . . . . .                                      |         |            | 2,323   |
| Stays (seam), piping, and bindings, . . . . .                         | yards   | 62,264     | 961     |
| Stiffening, . . . . .                                                 | pounds  | 22,200     | 2,000   |
| <b>Stiffenings:</b>                                                   |         |            |         |
| Counter (leather-board), . . . . .                                    | pairs   | 2,044,033  | 13,276  |
| Cut, . . . . .                                                        | pairs   | 13,500     | 725     |
| Leather, . . . . .                                                    | pairs   | 33,000     | 690     |
| Stiffenings, <i>n. s.</i> , . . . . .                                 |         |            | 4,270   |
| Stiffenings, <i>n. s.</i> , . . . . .                                 | pairs   | 4,102,084  | 97,430  |
| Stiffenings, <i>n. s.</i> , . . . . .                                 | dozen   | 5,232      | 1,280   |
| Stiffenings, etc., . . . . .                                          |         |            | 7,500   |
| Stiffenings (goat, kid, and sheep), soles, etc., . . . . .            |         |            | 2,328   |
| Stiffenings, soles, and taps, . . . . .                               | cases   | 500        | 3,000   |
| Strapping, . . . . .                                                  | yards   | 71,185     | 1,031   |
| Strapping, . . . . .                                                  | gross   | 2,905      | 2,911   |
| Straw-board, . . . . .                                                |         |            | 1,250   |
| Straw-board, . . . . .                                                | pounds  | 22,650     | 543     |
| Straw-board, etc., . . . . .                                          |         |            | 2,360   |
| String and twine, . . . . .                                           |         |            | 777     |
| Studs, japanned, nickel, and lacing . . . . .                         |         | 476,000    | 1,053   |
| Studs and eyelets, . . . . .                                          |         |            | 1,025   |

## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                  | Basis  | Quantity                           | Value   |
|-----------------------------------------------------------------|--------|------------------------------------|---------|
| Supplies, . . . . .                                             | —      | —                                  | \$2,298 |
| Supplies and findings, . . . . .                                | —      | —                                  | 38,603  |
| Supplies, finishers' . . . . .                                  | —      | —                                  | 1,000   |
| Supplies, mill . . . . .                                        | —      | —                                  | 4,188   |
| Tacks:                                                          |        |                                    |         |
| Iron, . . . . .                                                 | pounds | 21,170                             | 3,135   |
| Lasting, . . . . .                                              | pounds | 16,348                             | 6,145   |
| Shoe, . . . . .                                                 | pounds | 33,801                             | 8,401   |
| Tacks, <i>n. s.</i> , . . . . .                                 | —      | —                                  | 610     |
| Tacks, nails, steel shanks, etc., . . . . .                     | —      | —                                  | 1,660   |
| Tags and labels, . . . . .                                      | —      | 407,500                            | 646     |
| Taps, . . . . .                                                 | pounds | 35,060                             | 6,762   |
| Taps, . . . . .                                                 | pairs  | 1,145,592                          | 34,714  |
| Taps, . . . . .                                                 | cases  | 1,500                              | 2,280   |
| Taps and heel pieces, . . . . .                                 | —      | —                                  | 565     |
| Taps and inner soles, . . . . .                                 | pairs  | 183,028                            | 3,879   |
| Taps and steel shanks, . . . . .                                | —      | —                                  | 3,980   |
| Taps (hemlock) and top lifts, . . . . .                         | pairs  | 2,200                              | 1,196   |
| Tar, wax, and shellac, . . . . .                                | —      | —                                  | 535     |
| Thread:                                                         |        |                                    |         |
| Cotton, . . . . .                                               | —      | —                                  | 4,976   |
| Cotton, . . . . .                                               | spools | 16,006                             | 1,500   |
| Cotton, . . . . .                                               | pounds | 6,372                              | 6,870   |
| Hemp, . . . . .                                                 | pounds | 1,053                              | 553     |
| Linen, . . . . .                                                | —      | —                                  | 4,095   |
| Linen, . . . . .                                                | pounds | 35,970 <sup>1</sup> / <sub>2</sub> | 26,591  |
| Linen and cotton, . . . . .                                     | pounds | 2,497                              | 2,176   |
| Rubber, . . . . .                                               | pounds | 24,000                             | 24,240  |
| Shoe, . . . . .                                                 | pounds | 1,518                              | 908     |
| Silk and cotton, . . . . .                                      | —      | —                                  | 10,664  |
| Silk, cotton, and linen, . . . . .                              | —      | —                                  | 67,798  |
| Silk, cotton, and linen, . . . . .                              | pounds | 3,551                              | 3,476   |
| Thread, <i>n. s.</i> , . . . . .                                | cases  | 14                                 | 1,360   |
| Thread, <i>n. s.</i> , . . . . .                                | pounds | 57,067 <sup>1</sup> / <sub>2</sub> | 38,222  |
| Thread and findings, . . . . .                                  | —      | —                                  | 2,782   |
| Thread and needles, . . . . .                                   | —      | —                                  | 1,200   |
| Thread and rivets, . . . . .                                    | —      | —                                  | 1,000   |
| Thread and wax, . . . . .                                       | —      | —                                  | 4,772   |
| Thread, cement, nails, and wax, . . . . .                       | —      | —                                  | 4,720   |
| Thread, findings, etc., . . . . .                               | —      | —                                  | 5,930   |
| Thread, lacings, paper, and trimmings, . . . . .                | —      | —                                  | 8,800   |
| Thread, linings, etc., . . . . .                                | —      | —                                  | 3,550   |
| Thread, nails, and tack wire, . . . . .                         | —      | —                                  | 9,987   |
| Thread (silk) and nails, . . . . .                              | —      | —                                  | 625     |
| Thread (silk), buttons, etc., . . . . .                         | —      | —                                  | 7,800   |
| Thread (silk), buttons, machine findings, coal, etc., . . . . . | —      | —                                  | 9,150   |
| Thread (silk), etc., . . . . .                                  | —      | —                                  | 1,500   |
| Thread (silk), stiffenings, etc., . . . . .                     | —      | —                                  | 3,955   |
| Thread, wax, and small findings, . . . . .                      | —      | —                                  | 3,133   |
| Thread, wax, paste, and needles, . . . . .                      | —      | —                                  | 600     |
| Tips:                                                           |        |                                    |         |
| Box (sole leather), . . . . .                                   | —      | —                                  | 958     |
| Iron, silver, and sole leather, . . . . .                       | pairs  | 155,300                            | 4,606   |
| Leather, . . . . .                                              | pairs  | 203,863                            | 4,931   |
| Metal, . . . . .                                                | pairs  | 223,290                            | 4,466   |
| Silver, . . . . .                                               | pairs  | 82,848                             | 1,683   |
| Silver and copper, . . . . .                                    | pairs  | 38,201                             | 816     |
| Solar, . . . . .                                                | pairs  | 48,411                             | 1,451   |
| Tips, <i>n. s.</i> , . . . . .                                  | —      | —                                  | 6,562   |
| Tips, <i>n. s.</i> , . . . . .                                  | pairs  | 170,348                            | 5,126   |
| Top lifts, . . . . .                                            | pairs  | 264,493                            | 2,500   |
| Top lifts and raunds, . . . . .                                 | pairs  | 120,000                            | 2,000   |
| Topping, leather . . . . .                                      | feet   | 60,000                             | 18,000  |
| Topping and linings, sheepskin . . . . .                        | dozen  | 375                                | 600     |
| Tops, glove leather . . . . .                                   | —      | —                                  | 1,280   |
| Trimmings:                                                      |        |                                    |         |
| Curriers', . . . . .                                            | —      | —                                  | 17,290  |
| Curriers', . . . . .                                            | tons   | 50                                 | 6,000   |
| Curriers and tanners', . . . . .                                | —      | —                                  | 23,200  |
| Leather, . . . . .                                              | —      | —                                  | 15,150  |
| Leather, . . . . .                                              | tons   | 399                                | 66,160  |
| Leather (sole), . . . . .                                       | —      | —                                  | 25,000  |
| Leather (upper), . . . . .                                      | pounds | 300,000                            | 18,000  |
| Shoe, . . . . .                                                 | —      | —                                  | 95,433  |
| Sole, . . . . .                                                 | —      | —                                  | 2,160   |
| Trimmings, <i>n. s.</i> , . . . . .                             | tons   | 30                                 | 27,125  |
| Trimmings and dressing, shoe . . . . .                          | —      | —                                  | 4,000   |
| Trimmings (leather), flour, and coal, . . . . .                 | —      | —                                  | 6,300   |
| Trimmings (shoe) and rosettes, . . . . .                        | —      | —                                  | 1,000   |
| Trimmings (shoe) and thread, . . . . .                          | —      | —                                  | 4,612   |
| Trimmings (shoe), bow strings, and buttons, . . . . .           | —      | —                                  | 907     |
| Trimmings (shoe), cloth tops, web, and steel, . . . . .         | —      | —                                  | 2,300   |
| Trimmings (shoe), dressing, nails, and tacks, . . . . .         | —      | —                                  | 5,000   |
| Trimmings (shoe), etc., . . . . .                               | —      | —                                  | 1,500   |
| Trimmings (shoulder), stiffenings, skivings, etc., . . . . .    | —      | —                                  | 10,840  |
| Twine, . . . . .                                                | pounds | 11,366                             | 2,334   |

## STOCK USED: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Concluded.

| ARTICLES, ETC.                                                                  | Basis   | Quantity                          | Value        |
|---------------------------------------------------------------------------------|---------|-----------------------------------|--------------|
| Uppers                                                                          |         |                                   |              |
| Last and shoe, . . . . .                                                        |         | —                                 | \$20,668     |
| Last and shoe, . . . . .                                                        | pairs   | 18,097                            | 3,176        |
| Pitted, . . . . .                                                               | pairs   | 9,476                             | 3,925        |
| Kid (American), . . . . .                                                       | feet    | 75,000                            | 1,875        |
| Kid (French), . . . . .                                                         | dozen   | 2,501                             | 3,750        |
| Rubber, . . . . .                                                               | pairs   | 6,294                             | 14,767       |
| Uppers (calf), split leather, sheepskins, and counters, . . . . .               |         | —                                 | 8,000        |
| Uppers (cut), split leather, sheepskins, and counters, . . . . .                |         | —                                 | 7,429        |
| Vamps:                                                                          |         |                                   |              |
| Alligator and Cordovan, . . . . .                                               | pairs   | 756                               | 619          |
| Cut, . . . . .                                                                  |         | —                                 | 1,440        |
| Velvet (embroidered), . . . . .                                                 |         | —                                 | 2,339        |
| Vamps and quarters (calf) and glove leather, . . . . .                          |         | —                                 | 5,000        |
| Vamps and quarters (calf), glove tops, canvas, buttons, and counters, . . . . . |         | —                                 | 3,195        |
| Vamps and quarters (glove calf) and shoe linings, . . . . .                     |         | —                                 | 2,842        |
| Varnish, . . . . .                                                              | gallons | 2,097 <sup>1</sup> / <sub>2</sub> | 2,369        |
| Velveteen, . . . . .                                                            |         | —                                 | 4,000        |
| Velveteen, . . . . .                                                            | yards   | 30,000                            | 13,000       |
| Velvet, embroidered . . . . .                                                   |         | —                                 | 15,200       |
| Waste, leather, cotton, and serge . . . . .                                     |         | —                                 | 6,323        |
| Water, . . . . .                                                                |         | —                                 | 3,197        |
| Wax, . . . . .                                                                  | pounds  | 8,968                             | 3,011        |
| Wax, hard . . . . .                                                             | pounds  | 8,516                             | 1,518        |
| Wax, liquid . . . . .                                                           | gallons | 1,946 <sup>1</sup> / <sub>2</sub> | 899          |
| Wax, cement, and glue, . . . . .                                                |         | —                                 | 675          |
| Wax, cement, and thread, . . . . .                                              |         | —                                 | 4,704        |
| Wax, cement, thread, and other shoe findings, . . . . .                         |         | —                                 | 2,697        |
| Wax, coal, and kerosene oil, . . . . .                                          |         | —                                 | 1,500        |
| Web:                                                                            |         |                                   |              |
| Elastic, . . . . .                                                              |         | —                                 | 9,300        |
| Elastic, . . . . .                                                              | yards   | 374,152                           | 36,741       |
| Rubber, . . . . .                                                               | yards   | 4,265                             | 1,498        |
| Web, n. s., . . . . .                                                           |         | —                                 | 4,821        |
| Web, n. s., . . . . .                                                           | yards   | 148,746                           | 1,963        |
| Web, n. s., . . . . .                                                           | gross   | 3,160                             | 4,078        |
| Web, linings, and goring, . . . . .                                             |         | —                                 | 1,744        |
| Web, thread, needles, and paste, . . . . .                                      |         | —                                 | 7,000        |
| Welts, . . . . .                                                                | feet    | 9,201                             | 1,981        |
| Welts, . . . . .                                                                | pounds  | 3,300                             | 1,025        |
| Welts, . . . . .                                                                | cases   | 6,000                             | 540          |
| Welts, taps, and steel shanks, . . . . .                                        |         | —                                 | 4,967        |
| Wire:                                                                           |         |                                   |              |
| Brass, . . . . .                                                                | pounds  | 29,268                            | 17,828       |
| Brass and iron, . . . . .                                                       |         | —                                 | 3,235        |
| Iron, . . . . .                                                                 | tons    | 90                                | 23,000       |
| Screw, . . . . .                                                                | pounds  | 7,200                             | 4,881        |
| Screw (standard), . . . . .                                                     |         | —                                 | 1,242        |
| Screw (standard), . . . . .                                                     | pounds  | 5,000                             | 1,650        |
| Standard, . . . . .                                                             |         | —                                 | 1,840        |
| Standard, . . . . .                                                             | pounds  | 10,122                            | 6,947        |
| Standard and cable, . . . . .                                                   | pounds  | 9,092                             | 6,327        |
| Wire, n. s., . . . . .                                                          |         | —                                 | 5,405        |
| Wire, n. s., . . . . .                                                          | pounds  | 152,891                           | 18,697       |
| Wire (brass), metals, paints, etc., . . . . .                                   |         | —                                 | 29,000       |
| Wire, thread, tacks, cement, etc., . . . . .                                    |         | —                                 | 10,000       |
| Wood, . . . . .                                                                 | cords   | 288 <sup>1</sup> / <sub>2</sub>   | 945          |
| Wood (for French heels), . . . . .                                              |         | —                                 | 14,200       |
| Woollens, . . . . .                                                             |         | —                                 | 6,000        |
| Yarn, cotton . . . . .                                                          | pounds  | 225,200                           | 67,700       |
| Yarn, worsted . . . . .                                                         | pounds  | 12,000                            | 18,120       |
| Aggregate value of stock used, . . . . .                                        |         |                                   | \$70,178,677 |

## BOXES (PAPER AND WOODEN).

|                                     |      |            |         |
|-------------------------------------|------|------------|---------|
| Boards                              |      |            |         |
| Birch, . . . . .                    | feet | 120,000    | \$1,800 |
| Box, . . . . .                      | feet | 8,830,800  | 85,558  |
| Box (pine), . . . . .               |      | —          | 40,000  |
| Box (pine), . . . . .               | feet | 2,961,000  | 31,740  |
| Box (spruce), . . . . .             | feet | 270,000    | 2,970   |
| Hemlock and pine, . . . . .         |      | —          | 995     |
| Pine, . . . . .                     | feet | 10,875,000 | 111,875 |
| Pine (planed), . . . . .            | feet | 91,000     | 910     |
| Pine (rough), . . . . .             | feet | 500,000    | 5,000   |
| Pine (white), . . . . .             | feet | 1,500,000  | 15,000  |
| Pine (rough) and hemlock, . . . . . |      | —          | 9,000   |
| Pine and spruce, . . . . .          | feet | 200,000    | 12,000  |
| Planed, . . . . .                   | feet | 800,000    | 9,600   |



## STOCK USED: BY INDUSTRIES — Continued.

## BOXES (PAPER AND WOODEN) — Continued.

| ARTICLES, ETC.                                                  | Basis        | Quantity   | Value    |
|-----------------------------------------------------------------|--------------|------------|----------|
| Boards: — Con.                                                  |              |            |          |
| Spruce, . . . . .                                               | feet         | 1,763,563  | \$20,199 |
| Whitewood and spruce, . . . . .                                 | feet         | —          | 2,800    |
| Boards, <i>n. s.</i> , . . . . .                                | feet         | 1,300,000  | 13,500   |
| Boards (box) and nails, . . . . .                               | feet         | —          | 10,000   |
| Boards (box), nails, etc., . . . . .                            | feet         | —          | 3,000    |
| Boards, nails, and glue, . . . . .                              | feet         | —          | 14,000   |
| Boards (pine) and iron nails, . . . . .                         | feet         | —          | 15,000   |
| Boards (pine box) and nails, . . . . .                          | feet         | —          | 2,400    |
| Boards (white pine), nails, etc., . . . . .                     | feet         | —          | 1,550    |
| Cardboard, . . . . .                                            | feet         | —          | 565      |
| Cardboard, manila-board, and rag-board, . . . . .               | pounds       | 1,200      | 600      |
| Cardboard, paper-board, pulp-board, and straw-board, . . . . .  | feet         | —          | 997      |
| Cardboard, pasteboard, straw-board, and paper stock, . . . . .  | feet         | —          | 9,933    |
| Cardboard, straw-board, paper stock, and paste, . . . . .       | feet         | —          | 9,000    |
| Cases, lumber, etc., . . . . .                                  | feet         | —          | 2,500    |
| Cloth, . . . . .                                                | feet         | —          | 1,617    |
| Cloth, . . . . .                                                | yards        | 29,842     | 1,688    |
| Coal:                                                           |              |            |          |
| Anthracite, . . . . .                                           | tons         | 95         | 471      |
| Cumberland, . . . . .                                           | tons         | —          | 615      |
| Pea (and coal dust), . . . . .                                  | tons         | —          | 1,231    |
| Coal, <i>n. s.</i> , . . . . .                                  | tons         | 379½       | 1,382    |
| Coal, supplies, etc., . . . . .                                 | tons         | —          | 4,294    |
| Fastenings, box . . . . .                                       | feet         | —          | 1,000    |
| Flour, . . . . .                                                | barrels      | 221        | 955      |
| Flour, . . . . .                                                | tons         | 16         | 525      |
| Frames, box (wooden), . . . . .                                 | feet         | —          | 1,100    |
| Fuel, . . . . .                                                 | feet         | —          | 1,550    |
| Gas, . . . . .                                                  | feet (cubic) | 427        | 640      |
| Glue, . . . . .                                                 | feet         | —          | 2,634    |
| Glue, . . . . .                                                 | pounds       | 47,841     | 4,693    |
| Glue, . . . . .                                                 | barrels      | 85         | 1,754    |
| Glue and paste, . . . . .                                       | feet         | —          | 2,075    |
| Glue, cloth, nails, and flour, . . . . .                        | feet         | —          | 1,200    |
| Glue, paper, and nails, . . . . .                               | feet         | —          | 1,000    |
| Hinges, . . . . .                                               | feet         | —          | 2,040    |
| Hinges, . . . . .                                               | feet         | 25,196     | 855      |
| Hooks and eyes, . . . . .                                       | feet         | 25,920     | 404      |
| Hooping, iron, . . . . .                                        | feet         | —          | 600      |
| Hoops, . . . . .                                                | feet         | —          | 600      |
| Hoops, . . . . .                                                | feet         | 800,000    | 2,800    |
| Ink, . . . . .                                                  | pounds       | 2,520      | 847      |
| Labels, . . . . .                                               | feet         | —          | 13,646   |
| Labels and printing, . . . . .                                  | feet         | —          | 1,200    |
| Labels, glue, metal powders, handles, hinges, etc., . . . . .   | feet         | —          | 1,264    |
| Linnings, straw-board . . . . .                                 | feet         | —          | 1,500    |
| Logs:                                                           |              |            |          |
| Cedar, . . . . .                                                | feet         | 150,000    | 1,000    |
| Pine, . . . . .                                                 | feet         | 875,000    | 5,100    |
| Pine, . . . . .                                                 | cords        | 1,749      | 10,631   |
| Pine and spruce, . . . . .                                      | feet         | —          | 30,000   |
| Logs, <i>n. s.</i> , . . . . .                                  | feet         | —          | 29,335   |
| Logs, <i>n. s.</i> , . . . . .                                  | cords        | 3,627      | 21,753   |
| Logs and boards, . . . . .                                      | feet         | —          | 6,000    |
| Logs, nails, glue, sandpaper, screws, etc., . . . . .           | feet         | —          | 3,750    |
| Lumber:                                                         |              |            |          |
| Basswood, . . . . .                                             | feet         | 59,500     | 1,155    |
| Box, . . . . .                                                  | feet         | 3,150,000  | 45,000   |
| Box (cigar), . . . . .                                          | feet         | —          | 2,000    |
| Cedar, . . . . .                                                | feet         | 514,000    | 15,420   |
| Cedar, . . . . .                                                | cords        | 30         | 420      |
| Cedar (Southern), . . . . .                                     | feet         | 20,000     | 720      |
| Cedar (Spanish), . . . . .                                      | feet         | 50,000     | 1,500    |
| Cedar and whitewood, . . . . .                                  | feet         | —          | 800      |
| Cherry, . . . . .                                               | feet         | 12,250     | 725      |
| Chestnut, . . . . .                                             | feet         | 100,000    | 1,000    |
| Pine, . . . . .                                                 | feet         | —          | 28,000   |
| Pine, . . . . .                                                 | feet         | 15,559,174 | 174,459  |
| Pine (Michigan), . . . . .                                      | feet         | 30,000     | 980      |
| Pine (Northern), . . . . .                                      | feet         | 75,000     | 825      |
| Pine (rough), . . . . .                                         | feet         | —          | 8,000    |
| Pine (round edge), . . . . .                                    | feet         | 600,000    | 6,075    |
| Pine (white), . . . . .                                         | feet         | 1,315,000  | 16,400   |
| Pine and spruce, . . . . .                                      | feet         | 7,235,000  | 75,176   |
| Pine and whitewood, . . . . .                                   | feet         | —          | 4,100    |
| Spruce, . . . . .                                               | feet         | 4,590,000  | 46,170   |
| Whitewood, . . . . .                                            | feet         | 399,500    | 6,547    |
| Lumber, <i>n. s.</i> , . . . . .                                | feet         | —          | 154,920  |
| Lumber, <i>n. s.</i> , . . . . .                                | feet         | 10,464,164 | 108,965  |
| Lumber and nails, . . . . .                                     | feet         | —          | 6,828    |
| Lumber and hardware, . . . . .                                  | feet         | —          | 15,600   |
| Lumber (cedar and whitewood), glue, nails, and paper, . . . . . | feet         | —          | 9,210    |
| Lumber, nails, and glue, . . . . .                              | feet         | —          | 10,000   |
| Lumber, nails, etc., . . . . .                                  | feet         | —          | 30,775   |

## STOCK USED: BY INDUSTRIES — Continued.

## BOXES (PAPER AND WOODEN — Concluded.

| ARTICLES, ETC.                                                        | Basis         | Quantity | Value       |
|-----------------------------------------------------------------------|---------------|----------|-------------|
| Lumber (pine), nails, and glue, . . . . .                             |               | -        | \$15,000    |
| Lumber (pine), nails, etc., . . . . .                                 |               | -        | 8,500       |
| Lumber (pine), nails, glue, and patent box fastenings, . . . . .      |               | -        | 6,000       |
| Lumber (pine), rough mill supplies, nails, etc., . . . . .            |               | -        | 18,000      |
| Lumber (Spanish cedar), nails, etc., . . . . .                        |               | -        | 14,000      |
| Lumber (spruce, ash, and hemlock), nails, etc., . . . . .             |               | -        | 18,070      |
| Lumber, straw-board, and paper, . . . . .                             |               | -        | 2,400       |
| Lumber, straw-board, glue, nails, paper, etc., . . . . .              |               | -        | 27,000      |
| Nails:                                                                |               |          |             |
| Box, . . . . .                                                        | pounds        | 52,800   | 1,853       |
| Iron and steel, . . . . .                                             |               | -        | 2,000       |
| Wire, . . . . .                                                       | pounds        | 10,554½  | 627         |
| Nails, n. s., . . . . .                                               |               | -        | 6,800       |
| Nails, n. s., . . . . .                                               |               | 58,000   | 858         |
| Nails, n. s., . . . . .                                               | pounds        | 295,972  | 11,671      |
| Nails, n. s., . . . . .                                               | kegs          | 2,725    | 9,707       |
| Nails, n. s., . . . . .                                               | casks         | 445      | 1,351       |
| Nails, glue, etc., . . . . .                                          |               | -        | 8,501       |
| Nails, hardware, etc., . . . . .                                      |               | -        | 3,200       |
| Oils, illuminating and lubricating . . . . .                          | gallons       | 2,075½   | 612         |
| Paper:                                                                |               |          |             |
| Book (green), . . . . .                                               | pounds        | 7,674    | 750         |
| Colored, . . . . .                                                    | reams         | 1,228    | 4,105       |
| Covering, . . . . .                                                   | reams         | 600      | 1,350       |
| Glazed, . . . . .                                                     |               | -        | 3,035       |
| Glazed, . . . . .                                                     | reams         | 4,106    | 16,620      |
| Manila, . . . . .                                                     | pounds        | 46,217   | 2,055       |
| Manila, . . . . .                                                     | reams         | 505      | 1,140       |
| Mill, . . . . .                                                       | reams         | 3,300    | 6,968       |
| News, . . . . .                                                       | reams         | 818      | 1,255       |
| Plain and fancy, . . . . .                                            |               | -        | 1,900       |
| Plain and fancy, . . . . .                                            | reams         | 250      | 700         |
| White, . . . . .                                                      | pounds        | 98,707   | 5,851       |
| White, . . . . .                                                      | reams         | 779      | 1,568       |
| Wrapping, . . . . .                                                   | pounds        | 272,805  | 13,167      |
| Paper, n. s., . . . . .                                               |               | -        | 16,205      |
| Paper, n. s., . . . . .                                               | reams         | 3,568    | 10,224      |
| Paper, pasteboard, etc., . . . . .                                    |               | -        | 10,000      |
| Paste, . . . . .                                                      |               | -        | 1,415       |
| Paste, . . . . .                                                      | barrels       | 460      | 1,695       |
| Paste, . . . . .                                                      | tons          | 100      | 1,800       |
| Plank, . . . . .                                                      | feet (square) | 24,753   | 673         |
| Plush, . . . . .                                                      |               | -        | 4,060       |
| Plush, velvet, leather, satin, etc., . . . . .                        |               | -        | 2,300       |
| Ribbons, . . . . .                                                    |               | -        | 2,150       |
| Sandpaper, . . . . .                                                  |               | -        | 1,000       |
| Satin, . . . . .                                                      |               | -        | 954         |
| Satin, plush, and fringe, . . . . .                                   |               | -        | 503         |
| Shooks:                                                               |               |          |             |
| Box (pine), . . . . .                                                 |               | -        | 13,000      |
| Pine, . . . . .                                                       |               | 3,500    | 750         |
| Pine, . . . . .                                                       | feet          | 500,000  | 7,500       |
| Spruce, . . . . .                                                     |               | 6,000    | 2,000       |
| Shooks, n. s., . . . . .                                              |               | 7,000    | 3,600       |
| Shooks (box), tape, twine, nails, etc., . . . . .                     |               | -        | 845         |
| Starch, glue, etc., . . . . .                                         |               | -        | 1,542       |
| Straw-board, . . . . .                                                |               | -        | 27,497      |
| Straw-board, . . . . .                                                | tons          | 2,881    | 150,042     |
| Straw-board, covered . . . . .                                        | pounds        | 47,264   | 2,144       |
| Straw-board and lumber, . . . . .                                     |               | -        | 26,000      |
| Straw-board and paper, . . . . .                                      |               | -        | 20,100      |
| Straw-board and paper, . . . . .                                      | tons          | 4,800    | 33,600      |
| Straw-board and pulp-board, . . . . .                                 |               | -        | 15,000      |
| Straw-board and pulp-board, . . . . .                                 | tons          | 700      | 28,000      |
| Straw-board and white and colored paper, . . . . .                    |               | -        | 3,000       |
| Straw-board, etc., . . . . .                                          |               | -        | 66,124      |
| Straw-board, fancy papers, paste, glue, etc., . . . . .               |               | -        | 13,200      |
| Straw-board, glue, paste, and paper stock, . . . . .                  |               | -        | 35,460      |
| Straw-board, paper-board, and pulp-board, . . . . .                   |               | -        | 12,000      |
| Straw-board, paper, cloth, paste, coal, kerosene oil, etc., . . . . . |               | -        | 1,200       |
| Straw-board, paper, flour, coal, etc., . . . . .                      |               | -        | 20,000      |
| Straw-board, paper stock, and paste, . . . . .                        |               | -        | 1,500       |
| Supplies, mill . . . . .                                              |               | -        | 2,500       |
| Tag-board, . . . . .                                                  | tons          | 14       | 850         |
| Timber, oak . . . . .                                                 | tons          | 300      | 1,800       |
| Trimmings, box and metal . . . . .                                    |               | -        | 1,343       |
| Trunk tops, . . . . .                                                 |               | 4,800    | 600         |
| Twine, . . . . .                                                      | pounds        | 8,720    | 1,088       |
| Veneers, . . . . .                                                    |               | -        | 1,000       |
| Water, . . . . .                                                      |               | -        | 633         |
| Wood, iron, tacks, and paper, . . . . .                               |               | -        | 964         |
| Wood, velvet, plush, leather, etc., . . . . .                         |               | -        | 2,627       |
| Aggregate value of stock used, . . . . .                              |               |          | \$2,147,410 |

## STOCK USED: BY INDUSTRIES — Continued.

## BRICK, TILES, AND SEWER PIPE.

| ARTICLES, ETC.                              | Basis         | Quantity | Value     |
|---------------------------------------------|---------------|----------|-----------|
| Cement:                                     |               |          |           |
| American, . . . . .                         |               | -        | \$650     |
| Newark, . . . . .                           | casks         | 1,400    | 2,325     |
| Portland, . . . . .                         | casks         | 461      | 1,470     |
| Cement, <i>n. s.</i> , . . . . .            |               | -        | 3,000     |
| Cement, <i>n. s.</i> , . . . . .            | casks         | 3,361    | 4,334     |
| Cement and sand, . . . . .                  |               | -        | 1,250     |
| Cement, clay, wood, etc., . . . . .         |               | -        | 1,560     |
| Cement, gravel, etc., . . . . .             |               | -        | 1,500     |
| Cement, sand, coal, etc., . . . . .         |               | -        | 7,451     |
| Clay, . . . . .                             |               | -        | 22,041    |
| Clay, . . . . .                             | cords         | 347      | 1,389     |
| Clay, . . . . .                             | tons          | 27,500   | 2,700     |
| Clay, . . . . .                             | yards (cubic) | 2,950    | 850       |
| Clay, . . . . .                             | squares       | 750      | 1,850     |
| Clay, fire . . . . .                        |               | -        | 12,000    |
| Clay and coal screenings, . . . . .         |               | -        | 2,450     |
| Clay and sand, . . . . .                    |               | -        | 6,760     |
| Clay and sand, . . . . .                    | yards (cubic) | 5,000    | 1,200     |
| Clay and sand, . . . . .                    | tons          | 14,600   | 17,920    |
| Clay and wood, . . . . .                    |               | -        | 20,340    |
| Clay, coal, and wood, . . . . .             |               | -        | 19,980    |
| Clay, sand, and coal dust, . . . . .        |               | -        | 1,114     |
| Clay, sand, and wood, . . . . .             |               | -        | 25,100    |
| Clay, sand, coal dust, and wood, . . . . .  |               | -        | 5,675     |
| Clay, sand, etc., . . . . .                 |               | -        | 1,500     |
| Clay, sand, wood, etc., . . . . .           |               | -        | 14,466    |
| Clay, wood, etc., . . . . .                 |               | -        | 24,174    |
| Coal, . . . . .                             | tons          | 903      | 3,131     |
| Coal and wood, . . . . .                    |               | -        | 1,000     |
| Coal dust, . . . . .                        | tons          | 945      | 1,600     |
| Coal, wood, and lumber, . . . . .           |               | -        | 6,500     |
| Fuel, . . . . .                             |               | -        | 3,000     |
| Granite, . . . . .                          |               | -        | 500       |
| Gravel, . . . . .                           | tons          | 600      | 600       |
| Gravel, . . . . .                           | loads         | 700      | 1,000     |
| Lumber, . . . . .                           |               | -        | 518       |
| Lumber, . . . . .                           | feet          | 22,000   | 445       |
| Morals, . . . . .                           |               | 116      | 247       |
| Sand, . . . . .                             |               | -        | 1,615     |
| Sand, . . . . .                             | pounds        | 4,440    | 809       |
| Sand, . . . . .                             | loads         | 1,490    | 830       |
| Sand, . . . . .                             | yards (cubic) | 1,200    | 930       |
| Sand, loam, and wood, . . . . .             |               | -        | 6,943     |
| Water, oils, grease, waste, etc., . . . . . |               | -        | 570       |
| Wood:                                       |               |          |           |
| Hard, . . . . .                             | cords         | 353      | 2,105     |
| Hard and soft, . . . . .                    | cords         | 1,700    | 8,600     |
| Pine, . . . . .                             | cords         | 340      | 1,530     |
| Soft, . . . . .                             | yards (cubic) | 200      | 600       |
| Wood, <i>n. s.</i> , . . . . .              |               | -        | 39,718    |
| Wood, <i>n. s.</i> , . . . . .              | cords         | 31,074   | 138,670   |
| Wood, etc., . . . . .                       |               | -        | 1,000     |
| Aggregate value of stock used, . . . . .    |               |          | \$428,230 |

## BROOMS, BRUSHES, AND MOPS.

|                                                                 |        |        |         |
|-----------------------------------------------------------------|--------|--------|---------|
| Blocks, . . . . .                                               |        | -      | \$6,702 |
| Blocks, . . . . .                                               |        | 45,100 | 623     |
| Bristles:                                                       |        |        |         |
| American, . . . . .                                             | pounds | 6,475  | 3,895   |
| American and foreign, . . . . .                                 |        | -      | 18,000  |
| French, . . . . .                                               | pounds | 700    | 850     |
| German, . . . . .                                               | pounds | 1,325  | 2,358   |
| Russian firsts, . . . . .                                       | pounds | 2,600  | 3,250   |
| Russian Okatka, . . . . .                                       | pounds | 1,550  | 3,100   |
| Russian seconds, . . . . .                                      | pounds | 500    | 450     |
| Bristles, <i>n. s.</i> , . . . . .                              | pounds | 9,325  | 10,415  |
| Bristles and wood, . . . . .                                    |        | -      | 2,522   |
| Bristles, bone, hair, and glue, . . . . .                       |        | -      | 840     |
| Bristles, bone, sandpaper, whiting, wire, oils, etc., . . . . . |        | -      | 6,900   |
| Bristles, hair, tampico, rice root, handles, etc., . . . . .    |        | -      | 7,895   |
| Bristles, handles, screws, wire, thread, glue, etc., . . . . .  |        | -      | 30,000  |
| Bristles, horse hair, wood, wire, glue, etc., . . . . .         |        | -      | 10,000  |
| Bristles, lumber, brass, tin, etc., . . . . .                   |        | -      | 350,060 |
| Bristles, lumber, glue, brads, etc., . . . . .                  |        | -      | 40,000  |
| Bristles, lumber, iron, wire, paints, boxes, etc., . . . . .    |        | -      | 10,000  |
| Bristles, pitch, wire, and brush-woods, . . . . .               |        | -      | 2,800   |
| Bristles, wood, and tin, . . . . .                              |        | -      | 20,000  |
| Corn, broom . . . . .                                           |        | -      | 10,151  |

## STOCK USED: BY INDUSTRIES — Continued.

## BROOMS, BRUSHES, AND MOPS — Concluded.

| ARTICLES, ETC.                                                          | Basis  | Quantity | Value     |
|-------------------------------------------------------------------------|--------|----------|-----------|
| Corn, broom . . . . .                                                   | pounds | 943,175  | \$46,975  |
| Corn, broom . . . . .                                                   | bales  | 70       | 1,200     |
| Corn (broom), mop castings, coal, etc., . . . . .                       | "      | "        | 709       |
| Corn (broom), handles, etc., . . . . .                                  | "      | "        | 550       |
| Corn (broom), handles, twine, and wire, . . . . .                       | "      | "        | 2,800     |
| Corn (broom), handles, wire, etc., . . . . .                            | "      | "        | 14,507    |
| Corn (broom), handles, wire, twine, and tacks, . . . . .                | "      | "        | 1,500     |
| Corn (broom), handles, wire, velvet, etc., . . . . .                    | "      | "        | 1,100     |
| Feathers:                                                               |        |          |           |
| Fowl, . . . . .                                                         | pounds | 50,000   | 3,500     |
| Hen, . . . . .                                                          | pounds | 12,000   | 720       |
| Ostrich, . . . . .                                                      | pounds | 15,000   | 29,917    |
| Turkey, . . . . .                                                       | pounds | 4,000    | 1,000     |
| Ferrules, . . . . .                                                     | "      | "        | 698       |
| Fibre, galloons, horse-hair, glue, cement, gas, etc., . . . . .         | "      | "        | 732       |
| Handles, . . . . .                                                      | "      | "        | 3,891     |
| Handles, . . . . .                                                      | "      | 356,231  | 3,967     |
| Handles, . . . . .                                                      | dozen  | 7,513    | 3,511     |
| Handles, broom . . . . .                                                | "      | 446,350  | 4,007     |
| Handles, twine, wire, etc., . . . . .                                   | "      | "        | 1,705     |
| Handles, wood (hard and soft) . . . . .                                 | "      | 37,450   | 560       |
| Leather, sheep . . . . .                                                | skins  | 1,260    | 1,059     |
| Machine, . . . . .                                                      | "      | "        | 1,783     |
| Paints, oils, varnish, and shellac, . . . . .                           | "      | "        | 624       |
| Rattan, . . . . .                                                       | pounds | 3,500    | 530       |
| Rattan, handles, broom wire, tacks, flax, sewing twine, etc., . . . . . | "      | "        | 590       |
| Rims, metal . . . . .                                                   | "      | "        | 1,687     |
| Roots and fibres, . . . . .                                             | pounds | 10,000   | 2,500     |
| Rubber, . . . . .                                                       | pounds | 3,648    | 1,832     |
| Shellac, bristles, glass, asbestos, etc., . . . . .                     | "      | "        | 47,949    |
| Shellac, lampblack, bristles, etc., . . . . .                           | "      | "        | 4,849     |
| Twine, . . . . .                                                        | pounds | 3,384    | 955       |
| Wire, brass, iron, and steel . . . . .                                  | pounds | 25,619   | 3,231     |
| Wire, rubber, wood, leather, and supplies, . . . . .                    | "      | "        | 2,535     |
| Wood, iron, steel, brass, varnish, etc., . . . . .                      | "      | "        | 24,017    |
| Wool (hard ends), . . . . .                                             | "      | "        | 559       |
| Aggregate value of stock used, . . . . .                                | "      | "        | \$759,570 |

## BUILDING.

|                                                                |         |           |         |
|----------------------------------------------------------------|---------|-----------|---------|
| Acids, lime, cement, etc., . . . . .                           | "       | -         | \$1,117 |
| Asbestos, . . . . .                                            | tons    | 50        | 500     |
| Asphalt, pitch, sand, gravel, coal tar, nails, etc., . . . . . | "       | "         | 14,375  |
| Balls, copper . . . . .                                        | "       | 3,936     | 2,263   |
| Balusters, . . . . .                                           | "       | 3,540     | 350     |
| Balusters, posts, and rails, . . . . .                         | "       | "         | 570     |
| Basins, earthen . . . . .                                      | "       | "         | 6,698   |
| Beams, iron . . . . .                                          | "       | "         | 1,125   |
| Bells, electric . . . . .                                      | "       | 300       | 600     |
| Bells, wire, and metal, . . . . .                              | "       | "         | 550     |
| Blinds, . . . . .                                              | "       | "         | 2,633   |
| Blinds, . . . . .                                              | "       | 6,086     | 4,563   |
| Blinds and sashes, . . . . .                                   | "       | "         | 1,100   |
| Blinds and windows, . . . . .                                  | "       | "         | 2,388   |
| Blinds, frames and windows, . . . . .                          | "       | "         | 1,500   |
| Blinds, sashes, and windows, . . . . .                         | "       | "         | 2,500   |
| Blinds, sashes, etc., . . . . .                                | "       | "         | 749     |
| Blinds, sashes, windows, laths, and shingles, . . . . .        | "       | "         | 3,000   |
| Blocking, lumber, rope, etc., . . . . .                        | "       | "         | 2,500   |
| Blocking, rope, rollers, etc., . . . . .                       | "       | "         | 1,400   |
| Blocks, granite . . . . .                                      | perches | 125       | 563     |
| Blocks, screws, and timber, . . . . .                          | "       | "         | 2,500   |
| Boards:                                                        |         |           |         |
| Box, . . . . .                                                 | "       | "         | 2,221   |
| Cherry, . . . . .                                              | feet    | 91,200    | 1,377   |
| Covering, . . . . .                                            | feet    | 81,000    | 1,201   |
| Finished, . . . . .                                            | feet    | 10,000    | 600     |
| Hemlock, . . . . .                                             | feet    | 1,339,289 | 20,033  |
| Hemlock and spruce, . . . . .                                  | feet    | 509,000   | 6,500   |
| Hemlock and spruce, . . . . .                                  | feet    | 60,000    | 6,854   |
| Lining (spruce), . . . . .                                     | feet    | 40,000    | 840     |
| Matched, . . . . .                                             | feet    | "         | 960     |
| Pine, . . . . .                                                | "       | "         | 1,200   |
| Pine, . . . . .                                                | feet    | 289,616   | 10,456  |
| Pine (finished), . . . . .                                     | feet    | 14,000    | 654     |
| Pine (finished Western), . . . . .                             | feet    | 28,000    | 945     |
| Pine (hard), . . . . .                                         | feet    | 28,050    | 1,172   |
| Pine (matched), . . . . .                                      | feet    | 35,810    | 1,391   |
| Rough, . . . . .                                               | feet    | 37,481    | 665     |
| Rough and matched, . . . . .                                   | feet    | 775,000   | 10,075  |
| Sign, . . . . .                                                | "       | "         | 375     |

## STOCK USED: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                                     | Basis  | Quantity   | Value   |
|------------------------------------------------------------------------------------|--------|------------|---------|
| Boards: — Con.                                                                     |        |            |         |
| Spruce, . . . . .                                                                  | feet   | 581,685    | \$9,910 |
| Spruce (dressed), . . . . .                                                        | feet   | 38,000     | 793     |
| Spruce matched, . . . . .                                                          | feet   | 156,911    | 3,801   |
| Walnut, oak, cypress, and other, . . . . .                                         | feet   | 238,000    | 4,322   |
| Whitewood, . . . . .                                                               | feet   | 24,200     | 878     |
| Boards and plank, ash, . . . . .                                                   | feet   | 29,800     | 1,452   |
| Boards and plank, rough spruce, . . . . .                                          | feet   | 60,000     | 1,080   |
| Boards and shingles (pine) and framing timber (spruce), . . . . .                  | feet   | —          | 2,200   |
| Boards and timber, hemlock and spruce, . . . . .                                   | feet   | 85,000     | 1,283   |
| Boards, clapboards, and spruce and cedar shingles, . . . . .                       | feet   | —          | 13,200  |
| Boards (hemlock and pine) and lumber (hard pine and spruce), . . . . .             | feet   | —          | 10,000  |
| Boards (hemlock and spruce) and timber (spruce and pine), . . . . .                | feet   | —          | 3,000   |
| Boards (pine and spruce), plank, nails, hardware, etc., . . . . .                  | feet   | —          | 893     |
| Boards (spruce and hemlock) and timber and laths (spruce), . . . . .               | feet   | —          | 20,000  |
| Boards, timber, and plank, pine, . . . . .                                         | feet   | 109,000    | 4,550   |
| Boilers:                                                                           |        |            |         |
| Copper, . . . . .                                                                  | —      | —          | 4,189   |
| Copper, . . . . .                                                                  | —      | 29         | 508     |
| For heating, . . . . .                                                             | —      | 7          | 1,208   |
| Steam, . . . . .                                                                   | —      | 25         | 3,000   |
| Boilers, n. s., . . . . .                                                          | —      | 49         | 1,468   |
| Boilers and bath tubs, . . . . .                                                   | —      | —          | 1,050   |
| Boilers (steam), copper, iron, drain pipe, and plumbing goods, . . . . .           | —      | —          | 10,000  |
| Bolts, iron, . . . . .                                                             | pounds | 30,000     | 900     |
| Bolts, locks, hinges, and general hardware, . . . . .                              | —      | —          | 1,613   |
| Bolts, straps, rivets, etc., . . . . .                                             | —      | —          | 1,000   |
| Bowls, closet, . . . . .                                                           | —      | —          | 2,313   |
| Bowls, earthen, . . . . .                                                          | —      | 40         | 341     |
| Boxes, packing, . . . . .                                                          | —      | —          | 1,499   |
| Boxes, tin, . . . . .                                                              | —      | —          | 650     |
| Boxes, tin, . . . . .                                                              | —      | 200        | 1,500   |
| Brackets, gutters, and moulding, . . . . .                                         | —      | —          | 716     |
| Brass, . . . . .                                                                   | —      | —          | 3,054   |
| Brass and earthenware, . . . . .                                                   | —      | —          | 800     |
| Brass and iron, . . . . .                                                          | —      | —          | 4,000   |
| Brass goods, . . . . .                                                             | —      | —          | 12,224  |
| Brass, hardware, and pipe, . . . . .                                               | —      | —          | 1,200   |
| Brass, iron and lead pipe, solder, copper, and charcoal, . . . . .                 | —      | —          | 1,100   |
| Brass, iron and lead pipe, solder, copper, and iron fittings, . . . . .            | —      | —          | 6,300   |
| Brass, iron, lead, and copper, . . . . .                                           | —      | —          | 10,000  |
| Brass, iron, lead, copper, etc., . . . . .                                         | —      | —          | 2,000   |
| Brass, iron, lead pipe, and crockery, . . . . .                                    | —      | —          | 9,000   |
| Brass, iron pipe, lead, and solder, . . . . .                                      | —      | —          | 1,900   |
| Brass, iron, solder, copper, lead pipe, etc., . . . . .                            | —      | —          | 9,000   |
| Brass, lead, and copper, . . . . .                                                 | —      | —          | 15,000  |
| Brass, lead, and iron, . . . . .                                                   | —      | —          | 30,000  |
| Brass, lead and iron pipe, copper, cement, and fittings, . . . . .                 | —      | —          | 10,000  |
| Brass, lead, and plumbing materials, . . . . .                                     | —      | —          | 4,648   |
| Brass, lead, copper, iron, earthenware, marble, and soapstone, . . . . .           | —      | —          | 20,000  |
| Brass, lead, iron, etc., . . . . .                                                 | —      | —          | 4,000   |
| Brass, lead pipe, and solder, . . . . .                                            | —      | —          | 5,500   |
| Brass, lead pipe, and steam and gas pipe fittings, . . . . .                       | —      | —          | 20,000  |
| Brass, sheet iron, copper, zinc, and plumbers' materials, . . . . .                | —      | —          | 7,000   |
| Brass, tin, lead, sheet iron, copper, lead and cast iron pipe, and coal, . . . . . | —      | —          | 16,000  |
| Brass, tin, solder, and pipe, . . . . .                                            | —      | —          | 8,000   |
| Brass work, . . . . .                                                              | —      | —          | 5,425   |
| Brass work and steam pipe, . . . . .                                               | —      | —          | 1,000   |
| Brass work and earthen and iron ware, . . . . .                                    | —      | —          | 1,975   |
| Brass work, lead pipe, basins, traps, etc., . . . . .                              | —      | —          | 3,500   |
| Brass work, wash bowls, bath tubs, and copper boilers, . . . . .                   | —      | —          | 2,500   |
| Brick:                                                                             |        |            |         |
| Chimney and soft, . . . . .                                                        | —      | 125,000    | 794     |
| Common, . . . . .                                                                  | —      | 10,746,650 | 78,730  |
| Face, . . . . .                                                                    | —      | 345,700    | 5,346   |
| Face and common, . . . . .                                                         | —      | 95,000     | 860     |
| Fire, . . . . .                                                                    | —      | 105,835    | 3,857   |
| Pressed, . . . . .                                                                 | —      | 466,250    | 8,364   |
| Brick, n. s., . . . . .                                                            | —      | —          | 135,527 |
| Brick, n. s., . . . . .                                                            | —      | 91,157,338 | 699,363 |
| Brick, n. s., . . . . .                                                            | feet   | 1,075,000  | 7,625   |
| Brick and lime, . . . . .                                                          | —      | —          | 3,187   |
| Brick and mortar, . . . . .                                                        | —      | —          | 1,500   |
| Brick and sand, . . . . .                                                          | —      | —          | 1,025   |
| Brick and stone, . . . . .                                                         | —      | —          | 12,190  |
| Brick, cement, and iron, . . . . .                                                 | —      | —          | 1,205   |
| Brick, cement, and pipe, . . . . .                                                 | —      | —          | 4,000   |
| Brick, cement, etc., . . . . .                                                     | —      | —          | 6,550   |
| Brick, cement, granite, lumber, coal, etc., . . . . .                              | —      | —          | 45,000  |
| Brick, cement, lime, plaster, brushes, etc., . . . . .                             | —      | —          | 1,500   |
| Brick, cement, plaster, etc., . . . . .                                            | —      | —          | 9,157   |
| Brick, cement, plaster, sand, etc., . . . . .                                      | —      | —          | 3,012   |
| Brick, cement, sand, lime, plaster, lumber, hardware, and paints, . . . . .        | —      | —          | 7,000   |
| Brick, cement, tiles, brass, iron, etc., . . . . .                                 | —      | —          | 16,000  |
| Brick (face and common), lime, cement, and sand, . . . . .                         | —      | —          | 1,000   |
| Brick, granite, wood, marble, plaster, hardware, etc., . . . . .                   | —      | —          | 10,000  |



## STOCK USED: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                                 | Basis | Quantity | Value   |
|--------------------------------------------------------------------------------|-------|----------|---------|
| Brick, hair, lime, sand, cement, nails, and calcined plaster, . . . . .        | -     | -        | \$1,400 |
| Brick, hardware, etc., . . . . .                                               | -     | -        | 1,500   |
| Brick, laths, and lime, . . . . .                                              | -     | -        | 1,500   |
| Brick, lead pipe, etc., . . . . .                                              | -     | -        | 1,000   |
| Brick, lime, and cement, . . . . .                                             | -     | -        | 49,740  |
| Brick, lime, and plaster, . . . . .                                            | -     | -        | 500     |
| Brick, lime, and sand, . . . . .                                               | -     | -        | 5,228   |
| Brick, lime, and timber, . . . . .                                             | -     | -        | 1,500   |
| Brick, lime, cement, and hair, . . . . .                                       | -     | -        | 34,650  |
| Brick, lime, cement, and lumber, . . . . .                                     | -     | -        | 2,000   |
| Brick, lime, cement, and plaster, . . . . .                                    | -     | -        | 650     |
| Brick, lime, cement, and sand, . . . . .                                       | -     | -        | 108,629 |
| Brick, lime, cement, etc., . . . . .                                           | -     | -        | 89,531  |
| Brick, lime, cement, granite, and sand, . . . . .                              | -     | -        | 1,200   |
| Brick, lime, cement, granite, drain pipe, etc., . . . . .                      | -     | -        | 6,000   |
| Brick, lime, cement, gravel, and sand, . . . . .                               | -     | -        | 1,296   |
| Brick, lime, cement, hair, and sand, . . . . .                                 | -     | -        | 7,766   |
| Brick, lime, cement, hair, sand, cut stone, etc., . . . . .                    | -     | -        | 15,000  |
| Brick, lime, cement, hair, etc., . . . . .                                     | -     | -        | 59,016  |
| Brick, lime, cement, hair, sand, etc., . . . . .                               | -     | -        | 6,350   |
| Brick, lime, cement, hair, sand, glue, and colors, . . . . .                   | -     | -        | 3,400   |
| Brick, lime, cement, lumber, paints, etc., . . . . .                           | -     | -        | 2,761   |
| Brick, lime, cement, plaster, etc., . . . . .                                  | -     | -        | 1,920   |
| Brick, lime, cement, plaster, sand, etc., . . . . .                            | -     | -        | 500     |
| Brick, lime, cement, sand, and stone, . . . . .                                | -     | -        | 14,720  |
| Brick, lime, cement, sand, etc., . . . . .                                     | -     | -        | 89,450  |
| Brick, lime, cement, sand, hair, stone, etc., . . . . .                        | -     | -        | 5,560   |
| Brick, lime, cement, sand, iron, lumber, etc., . . . . .                       | -     | -        | 150,000 |
| Brick, lime, cement, sand, stone, iron, wood, etc., . . . . .                  | -     | -        | 40,000  |
| Brick, lime, cement, stone, hair, etc., . . . . .                              | -     | -        | 500     |
| Brick, lime, cement, stone, hair, sand, and lumber, . . . . .                  | -     | -        | 1,500   |
| Brick, lime, etc., . . . . .                                                   | -     | -        | 4,625   |
| Brick, lime, hair, sand, etc., . . . . .                                       | -     | -        | 500     |
| Brick, lime, lumber, and hardware, . . . . .                                   | -     | -        | 24,000  |
| Brick, lime, lumber, hardware, paints, oils, etc., . . . . .                   | -     | -        | 8,400   |
| Brick, lime, plaster, sand, stone, etc., . . . . .                             | -     | -        | 16,050  |
| Brick, lime, sand, cement, lumber, etc., . . . . .                             | -     | -        | 5,000   |
| Brick, lime, sand, cement, whitening, glue, etc., . . . . .                    | -     | -        | 700     |
| Brick, lime, sand, hair, and plaster, . . . . .                                | -     | -        | 1,800   |
| Brick, lime, sand, hair, lumber, etc., . . . . .                               | -     | -        | 5,000   |
| Brick, lime, stone, etc., . . . . .                                            | -     | -        | 21,750  |
| Brick, lumber, and hardware, . . . . .                                         | -     | -        | 17,000  |
| Brick, lumber, and lime, . . . . .                                             | -     | -        | 1,500   |
| Brick, lumber, and plumbers' materials, . . . . .                              | -     | -        | 10,000  |
| Brick, lumber, etc., . . . . .                                                 | -     | -        | 45,000  |
| Brick, lumber, hardware, etc., . . . . .                                       | -     | -        | 39,000  |
| Brick, lumber, lime, cement, stone, paints, oils, etc., . . . . .              | -     | -        | 120,000 |
| Brick, lumber, nails, etc., . . . . .                                          | -     | -        | 80,000  |
| Brick, mortar, lime, cement, sand, stone, and plaster of Paris, . . . . .      | -     | -        | 10,000  |
| Brick, mortar, pipe, solder, and lumber, . . . . .                             | -     | -        | 500     |
| Brick, mortar, sheet lead, solder, charcoal, acids, rosin, etc., . . . . .     | -     | -        | 2,233   |
| Brick, plaster, etc., . . . . .                                                | -     | -        | 3,500   |
| Brick, plaster, sand, lime, hair, and cement, . . . . .                        | -     | -        | 1,500   |
| Brick, sand, cement, lime, lumber, and hardware, . . . . .                     | -     | -        | 50,120  |
| Brick, sand, lime, cement, hair, and nails, . . . . .                          | -     | -        | 8,000   |
| Brick, sand, lime, hair, etc., . . . . .                                       | -     | -        | 10,000  |
| Brick, sand, lime, laths, and nails, . . . . .                                 | -     | -        | 1,083   |
| Brick, sand, lime, plaster, stone, gravel, etc., . . . . .                     | -     | -        | 3,000   |
| Brick, sand, stone, hair, cement, and lime, . . . . .                          | -     | -        | 13,595  |
| Brick, sand, stone, lime, plaster, and hair, . . . . .                         | -     | -        | 2,000   |
| Brick, stone, and cement, . . . . .                                            | -     | -        | 2,150   |
| Brick, stone, and lumber, . . . . .                                            | -     | -        | 40,000  |
| Brick, stone, and pine and spruce lumber, . . . . .                            | -     | -        | 332,000 |
| Brick, stone, and plaster, . . . . .                                           | -     | -        | 10,880  |
| Brick, stone, cement, etc., . . . . .                                          | -     | -        | 18,235  |
| Brick, stone, granite, lime, sand, and cement, . . . . .                       | -     | -        | 9,000   |
| Brick, stone, hair, lumber, nails, hardware, etc., . . . . .                   | -     | -        | 75,000  |
| Brick, stone, lime, and cement, . . . . .                                      | -     | -        | 19,400  |
| Brick, stone, lime, cement, etc., . . . . .                                    | -     | -        | 77,800  |
| Brick, stone, lime, cement, hair, and drain pipe, . . . . .                    | -     | -        | 4,000   |
| Brick, stone, lime, cement, laths, etc., . . . . .                             | -     | -        | 2,000   |
| Brick, stone, lime, cement, lumber, nails, and hardware, . . . . .             | -     | -        | 50,000  |
| Brick, stone, lime, granite, sand, hair, etc., . . . . .                       | -     | -        | 3,900   |
| Brick, stone, lime, hair, etc., . . . . .                                      | -     | -        | 3,800   |
| Brick, stone, lime, lumber, nails, and hardware, . . . . .                     | -     | -        | 800     |
| Brick, stone, lime, mortar, etc., . . . . .                                    | -     | -        | 4,000   |
| Brick, stone, lime, plaster, etc., . . . . .                                   | -     | -        | 6,600   |
| Brick, stone, lime, sand, cement, and plaster, . . . . .                       | -     | -        | 30,000  |
| Brick, stone, lime, sand, drain pipe, etc., . . . . .                          | -     | -        | 2,000   |
| Brick, stone, lime, sand, laths, hair, cement, etc., . . . . .                 | -     | -        | 142,000 |
| Brick, stone, lumber, and hardware, . . . . .                                  | -     | -        | 164,000 |
| Brick, stone, lumber, nails, hardware, paints, etc., . . . . .                 | -     | -        | 45,000  |
| Brick, stone, mortar, and cement, . . . . .                                    | -     | -        | 4,000   |
| Brick, stone, plaster, lumber, nails, hardware, paints, glass, etc., . . . . . | -     | -        | 16,000  |
| Brick, stone, slate, and paints, . . . . .                                     | -     | -        | 500     |
| Brick, stone, steel, lime, cement, etc., . . . . .                             | -     | -        |         |

## STOCK USED: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                      | Basis   | Quantity                          | Value   |
|---------------------------------------------------------------------|---------|-----------------------------------|---------|
| Bronze, gold leaf, paints, etc., . . . . .                          | "       | -                                 | 8704    |
| Brushes, . . . . .                                                  | "       | -                                 | 4,648   |
| Brushes, . . . . .                                                  | "       | 2,542                             | 2,135   |
| Brushes, putty, etc., . . . . .                                     | "       | -                                 | 2,920   |
| Bunting, . . . . .                                                  | "       | -                                 | 600     |
| Castings:                                                           |         |                                   |         |
| Brass and iron, . . . . .                                           | "       | -                                 | 629     |
| Iron, . . . . .                                                     | "       | -                                 | 2,035   |
| Castings, <i>n. s.</i> , . . . . .                                  | "       | -                                 | 3,000   |
| Castings, <i>n. s.</i> , . . . . .                                  | pounds  | 50,000                            | 1,700   |
| Castings, pipe, cement, etc., . . . . .                             | "       | -                                 | 50,650  |
| Castings, tin, pipe, etc., . . . . .                                | "       | -                                 | 15,000  |
| Cement:                                                             |         |                                   |         |
| American, . . . . .                                                 | "       | -                                 | 1,289   |
| Elastic, . . . . .                                                  | pounds  | 28,600                            | 1,222   |
| English, . . . . .                                                  | casks   | 219                               | 709     |
| Hydraulic, . . . . .                                                | casks   | 645                               | 1,202   |
| Cement, <i>n. s.</i> , . . . . .                                    | "       | -                                 | 10,159  |
| Cement, <i>n. s.</i> , . . . . .                                    | casks   | 52,514                            | 73,769  |
| Cement and lime, . . . . .                                          | "       | -                                 | 23,524  |
| Cement and lime, . . . . .                                          | casks   | 1,805                             | 2,313   |
| Cement (asphalt), felt, hardware, etc., . . . . .                   | "       | -                                 | 7,100   |
| Cement, felt, nails, and metal, . . . . .                           | "       | -                                 | 600     |
| Cement, felt, pitch, and coal tar, . . . . .                        | "       | -                                 | 500     |
| Cement, hair, tin, brick, sal soda, and plaster of Paris, . . . . . | "       | -                                 | 3,500   |
| Cement, lime, and hair, . . . . .                                   | "       | -                                 | 3,687   |
| Cement, lime, and hardware, . . . . .                               | "       | -                                 | 1,204   |
| Cement, lime, and plaster, . . . . .                                | "       | -                                 | 3,300   |
| Cement, lime, and sand, . . . . .                                   | "       | -                                 | 16,607  |
| Cement, lime, and stone, . . . . .                                  | "       | -                                 | 5,470   |
| Cement, lime, etc., . . . . .                                       | "       | -                                 | 2,757   |
| Cement, lime, hair, etc., . . . . .                                 | "       | -                                 | 6,655   |
| Cement, lime, hair, sand, and plaster, . . . . .                    | "       | -                                 | 640     |
| Cement, lime, plaster, etc., . . . . .                              | "       | -                                 | 4,485   |
| Cement, lime, plaster, hair, etc., . . . . .                        | "       | -                                 | 2,000   |
| Cement, lime, sand, and rough stone, . . . . .                      | "       | -                                 | 2,750   |
| Cement, lime, sand, hair, and leather, . . . . .                    | "       | -                                 | 3,800   |
| Cement, lime, sand, hair, and lumber, . . . . .                     | "       | -                                 | 21,000  |
| Cement, lime, sand, hair, and nails, . . . . .                      | "       | -                                 | 2,200   |
| Cement, lime, sand, hair, and plaster, . . . . .                    | "       | -                                 | 5,150   |
| Cement, lime, sand, hair, etc., . . . . .                           | "       | -                                 | 550     |
| Cement, lime, sand, lumber, hardware, etc., . . . . .               | "       | -                                 | 60,000  |
| Cement, lime, sand, lumber, paints, and oils, . . . . .             | "       | -                                 | 10,580  |
| Cement, lime, sand, stone, and granite, . . . . .                   | "       | -                                 | 3,360   |
| Cement, lime, stone, and granite, . . . . .                         | "       | -                                 | 2,600   |
| Cement, lime, stone, and lumber, . . . . .                          | "       | -                                 | 1,500   |
| Cement, lime, stone, etc., . . . . .                                | "       | -                                 | 16,425  |
| Cement, lime, stone, lumber, hardware, etc., . . . . .              | "       | -                                 | 15,000  |
| Cement, pipe, and plumbers' supplies, . . . . .                     | "       | -                                 | 750     |
| Cement, plaster, and hair, . . . . .                                | "       | -                                 | 657     |
| Cement, sand, plaster, lime, etc., . . . . .                        | "       | -                                 | 600     |
| Cement, slate, nails, etc., . . . . .                               | "       | -                                 | 9,301   |
| Cement, slate, tin, zinc, copper, and nails, . . . . .              | "       | -                                 | 800     |
| Cement, tar, gravel, stone, and roofing materials, . . . . .        | "       | -                                 | 1,400   |
| Chains, . . . . .                                                   | "       | -                                 | 510     |
| Charcoal, . . . . .                                                 | "       | -                                 | 1,256   |
| Charcoal, . . . . .                                                 | bushels | 1,547                             | 662     |
| Clapboards:                                                         |         |                                   |         |
| Pine, . . . . .                                                     | "       | -                                 | 1,550   |
| Pine, . . . . .                                                     | "       | -                                 | 5,769   |
| Pine, . . . . .                                                     | feet    | 105,500                           | 17,317  |
| Spruce, . . . . .                                                   | "       | -                                 | 780     |
| Spruce, . . . . .                                                   | feet    | 212,105                           | 6,560   |
| Spruce and pine, . . . . .                                          | "       | -                                 | 1,072   |
| Spruce and pine, . . . . .                                          | feet    | 34,450                            | 1,432   |
| Spruce and pine, . . . . .                                          | "       | -                                 | 453,200 |
| Spruce and pine, . . . . .                                          | feet    | 76,475                            | 14,546  |
| Clapboards and moulding, . . . . .                                  | "       | -                                 | 13,889  |
| Clapboards, shingles, and timber, . . . . .                         | "       | -                                 | 1,000   |
| Clapboards, shingles, nails, etc., . . . . .                        | "       | -                                 | 15,033  |
| Clay, fire . . . . .                                                | casks   | 132                               | 2,260   |
| Clay, earthen . . . . .                                             | "       | 200                               | 317     |
| Closets, cotton, oiled, wire, and other . . . . .                   | "       | -                                 | 2,000   |
| Coal:                                                               |         |                                   |         |
| Cumberland, Franklin, and other, . . . . .                          | tons    | 47                                | 890     |
| Hard, and soft, . . . . .                                           | tons    | 137                               | 253     |
| Coal, <i>n. s.</i> , . . . . .                                      | "       | -                                 | 674     |
| Coal, <i>n. s.</i> , . . . . .                                      | tons    | 1,500 <sup>1</sup> / <sub>2</sub> | 3,111   |
| Coal and wood, . . . . .                                            | "       | -                                 | 8,500   |
| Coal, supplies, etc., . . . . .                                     | "       | -                                 | 1,610   |
| Cocks, brass, etc., . . . . .                                       | "       | 2,900                             | 31,800  |
| Coke, . . . . .                                                     | tons    | 600                               | 2,168   |
| Coloring compounds and other materials, . . . . .                   | "       | -                                 | 1,500   |
| Colors:                                                             |         |                                   |         |
| Dry, . . . . .                                                      | "       | -                                 | 700     |
| Dry, . . . . .                                                      | pounds  | 8,108                             | 2,304   |
| Green, umbers, and black, . . . . .                                 | "       | -                                 | 639     |
|                                                                     |         |                                   | 520     |

## STOCK USED : BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                        | Basis   | Quantity | Value   |
|-----------------------------------------------------------------------|---------|----------|---------|
| Colors :— Con.                                                        |         |          |         |
| Oil, . . . . .                                                        | pounds  | 13,100   | \$1,638 |
| Oil, . . . . .                                                        |         |          | 1,917   |
| Red, blue, and green, . . . . .                                       |         |          | 788     |
| Umbers and sienna, . . . . .                                          |         |          | 756     |
| Venetian red, . . . . .                                               |         |          | 542     |
| Yellow, . . . . .                                                     |         |          | 755     |
| Yellow, black, brown, blue, and green, . . . . .                      |         |          | 712     |
| Colors, <i>n. s.</i> , . . . . .                                      |         |          | 7,885   |
| Colors, <i>n. s.</i> , . . . . .                                      | pounds  | 56,612   | 7,560   |
| Colors (dry and oil), varnish, putty, etc., . . . . .                 |         |          | 2,057   |
| Colors (dry and oil), varnish, spirits of turpentine, etc., . . . . . |         |          | 1,039   |
| Colors, etc., . . . . .                                               |         |          | 4,211   |
| Colors, glue, oils, etc., . . . . .                                   |         |          | 4,874   |
| Colors, oils, glass, putty, etc., . . . . .                           |         |          | 1,350   |
| Colors, oils, varnish, etc., . . . . .                                |         |          | 5,967   |
| Colors, spirits of turpentine, varnish, oils, etc., . . . . .         |         |          | 1,700   |
| Composition, . . . . .                                                |         |          | 2,534   |
| Composition, felt, . . . . .                                          |         |          | 6,500   |
| Composition, tarred paper, and gravel stones, . . . . .               |         |          | 12,075  |
| Conductors, copper and tin . . . . .                                  | feet    | 790      | 385     |
| Conductors, wooden . . . . .                                          |         |          | 1,812   |
| Copper:                                                               |         |          |         |
| Sheet, . . . . .                                                      |         |          | 1,699   |
| Sheet, . . . . .                                                      | pounds  | 75,464   | 11,892  |
| Sheet (tinned), . . . . .                                             | pounds  | 3,300    | 618     |
| Tinned, . . . . .                                                     | pounds  | 500      | 1,000   |
| Copper, <i>n. s.</i> , . . . . .                                      |         |          | 8,404   |
| Copper, <i>n. s.</i> , . . . . .                                      | pounds  | 25,037   | 5,751   |
| Copper and zinc, . . . . .                                            |         |          | 1,025   |
| Copper goods, . . . . .                                               |         |          | 1,400   |
| Crockery and hardware, . . . . .                                      |         |          | 1,175   |
| Distemper and oil paints, . . . . .                                   |         |          | 1,000   |
| Doors:                                                                |         |          |         |
| Ash, . . . . .                                                        |         | 62       | 868     |
| Panel, . . . . .                                                      |         | 100      | 150     |
| Pine, . . . . .                                                       |         | 71       | 213     |
| Doors, <i>n. s.</i> , . . . . .                                       |         |          | 14,045  |
| Doors, <i>n. s.</i> , . . . . .                                       |         | 6,017    | 14,386  |
| Doors and door frames, . . . . .                                      |         |          | 3,168   |
| Doors and door frames, . . . . .                                      |         | 565      | 1,994   |
| Doors and sashes, . . . . .                                           |         |          | 3,740   |
| Doors and sashes, hard wood . . . . .                                 |         |          | 1,200   |
| Doors and windows, . . . . .                                          |         |          | 15,467  |
| Doors, blinds, and glazed sashes, . . . . .                           |         |          | 30,219  |
| Doors, blinds, etc., . . . . .                                        |         |          | 4,336   |
| Doors, sashes, and blinds, . . . . .                                  |         |          | 29,364  |
| Doors, sashes, and blinds, — in the rough, . . . . .                  |         |          | 6,000   |
| Doors, sashes, and mouldings, . . . . .                               |         |          | 5,195   |
| Doors, sashes, blinds, and hardware, . . . . .                        |         |          | 8,698   |
| Doors, sashes, blinds, and mouldings, . . . . .                       |         |          | 747     |
| Doors, sashes, blinds, and nails, . . . . .                           |         |          | 1,000   |
| Doors, sashes, etc., . . . . .                                        |         |          | 2,800   |
| Doors, sashes, window frames, mouldings, etc., . . . . .              |         |          | 500     |
| Doors, windows, and trimmings, . . . . .                              |         |          | 1,500   |
| Doors, windows, blinds, and sashes, . . . . .                         |         |          | 2,753   |
| Doors, windows, etc., . . . . .                                       |         |          | 3,050   |
| Driers, . . . . .                                                     | gallons | 1,167½   | 1,272   |
| Earthenware, . . . . .                                                |         |          | 4,336   |
| Faucets, . . . . .                                                    |         | 1,560    | 1,537   |
| Faucets, brass . . . . .                                              |         | 9,900    | 17,474  |
| Faucets, valves, solder, lead pipe, water closets, etc., . . . . .    |         |          | 9,756   |
| Felt:                                                                 |         |          |         |
| Beehive, . . . . .                                                    | pounds  | 20,000   | 4,000   |
| Roofing, . . . . .                                                    | pounds  | 313,161  | 8,042   |
| Felt, <i>n. s.</i> , . . . . .                                        |         |          | 4,650   |
| Felt, <i>n. s.</i> , . . . . .                                        | feet    | 100,000  | 3,000   |
| Felt, <i>n. s.</i> , . . . . .                                        | tons    | 652      | 33,363  |
| Felt and composition, . . . . .                                       |         |          | 2,150   |
| Felt, paper, tar, gravel, etc., . . . . .                             |         |          | 2,795   |
| Felt, pitch, and zinc, . . . . .                                      |         |          | 2,500   |
| Felt (roofing) and composition, . . . . .                             |         |          | 3,600   |
| Felt (roofing), pitch, gravel, tar, etc., . . . . .                   |         |          | 5,908   |
| Felt, tar, slate, etc., . . . . .                                     |         |          | 3,300   |
| Finish:                                                               |         |          |         |
| Builders', . . . . .                                                  |         |          | 4,628   |
| Inside, . . . . .                                                     |         |          | 4,455   |
| Pine, . . . . .                                                       | feet    | 172,000  | 7,150   |
| Pine (white), . . . . .                                               | feet    | 25,000   | 875     |
| Fittings:                                                             |         |          |         |
| Brass and iron, . . . . .                                             |         |          | 1,413   |
| Gas and steam, . . . . .                                              |         |          | 4,750   |
| Iron, . . . . .                                                       |         |          | 2,634   |
| Iron (cast and wrought), . . . . .                                    |         |          | 617     |
| Pipe, . . . . .                                                       | pounds  | 10,000   | 1,500   |
| Pipe (brass), . . . . .                                               |         |          | 300     |

## STOCK USED: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                                 | Basis         | Quantity | Value  |
|--------------------------------------------------------------------------------|---------------|----------|--------|
| Fittings: — Con.                                                               |               |          |        |
| Pipe (gas), . . . . .                                                          | pounds        | 3,252    | \$423  |
| Pipe (gas and steam), . . . . .                                                | "             | —        | 510    |
| Pipe (iron), . . . . .                                                         | "             | —        | 4,114  |
| Pipe (iron), . . . . .                                                         | pounds        | 1,400    | 582    |
| Pipe (sewer), . . . . .                                                        | "             | —        | 591    |
| Pipe (soil), . . . . .                                                         | "             | 5,800    | 1,770  |
| Fittings and valves, . . . . .                                                 | "             | —        | 2,020  |
| Fittings (pipe), valves, and boilers, . . . . .                                | "             | —        | 3,500  |
| Fittings (steam and pipe), lead, solder, and tin, . . . . .                    | "             | —        | 8,784  |
| Fixtures:                                                                      |               |          |        |
| Curtain, . . . . .                                                             | gross         | 20       | 500    |
| Gas, . . . . .                                                                 | "             | —        | 340    |
| Gas, . . . . .                                                                 | "             | 150      | 1,000  |
| Gas (brass), . . . . .                                                         | "             | 50       | 250    |
| Gas (bronze), . . . . .                                                        | "             | 90       | 450    |
| Fixtures and fittings, gaspipe . . . . .                                       | "             | —        | 1,500  |
| Fixtures (curtain), paper hangings, and window shades, . . . . .               | "             | —        | 1,921  |
| Flooring:                                                                      |               |          |        |
| Birch, . . . . .                                                               | feet          | 19,000   | 898    |
| Dressed, . . . . .                                                             | "             | —        | 450    |
| Maple, . . . . .                                                               | feet          | 6,350    | 325    |
| Pine, . . . . .                                                                | feet          | 53,000   | 1,560  |
| Pine (Georgia), . . . . .                                                      | feet          | 3,587    | 143    |
| Pine (hard), . . . . .                                                         | feet          | 56,080   | 2,649  |
| Spruce, . . . . .                                                              | feet          | 423,068  | 10,990 |
| Flooring, <i>n. s.</i> , . . . . .                                             | feet          | 31,000   | 985    |
| Flooring and sheathing, spruce . . . . .                                       | feet          | 85,300   | 2,206  |
| Flour and glue, . . . . .                                                      | "             | —        | 355    |
| Frames, window . . . . .                                                       | "             | —        | 856    |
| Frames and sashes, window . . . . .                                            | "             | 373      | 2,354  |
| Fuel, iron, and wood, . . . . .                                                | "             | —        | 6,900  |
| Furnaces, . . . . .                                                            | "             | —        | 7,737  |
| Furnaces, . . . . .                                                            | "             | 20       | 1,800  |
| Furniture and trimmings, door . . . . .                                        | "             | 135      | 203    |
| Gas, . . . . .                                                                 | "             | —        | 561    |
| Glass:                                                                         |               |          |        |
| Plate, . . . . .                                                               | "             | —        | 3,400  |
| Plate and German, . . . . .                                                    | "             | —        | 946    |
| Sheet, . . . . .                                                               | "             | —        | 2,000  |
| Sheet, . . . . .                                                               | feet          | 12,596   | 2,348  |
| Window, . . . . .                                                              | "             | —        | 47,925 |
| Window, . . . . .                                                              | feet          | 10,783   | 807    |
| Window, . . . . .                                                              | lights        | 10,813   | 917    |
| Window, . . . . .                                                              | boxes         | 4,559    | 14,690 |
| Glass, etc., . . . . .                                                         | "             | —        | 1,751  |
| Glass (stained) and painters' supplies, . . . . .                              | "             | —        | 18,280 |
| Globes, . . . . .                                                              | "             | 1,668    | 638    |
| Glue, . . . . .                                                                | "             | —        | 748    |
| Glue, . . . . .                                                                | pounds        | 2,440    | 608    |
| Glue, . . . . .                                                                | barrels       | 17       | 346    |
| Glue, sandpaper, etc., . . . . .                                               | "             | —        | 555    |
| Gold, lead, and silver, . . . . .                                              | "             | —        | 700    |
| Gold leaf, . . . . .                                                           | packs         | 157      | 1,114  |
| Gold leaf, shellac, paints, etc., . . . . .                                    | "             | —        | 3,071  |
| Grading materials, . . . . .                                                   | "             | —        | 359    |
| Granite:                                                                       |               |          |        |
| Block, . . . . .                                                               | perches       | 194      | 873    |
| Block, . . . . .                                                               | tons          | 4,500    | 934    |
| Cut, . . . . .                                                                 | perches       | 4,000    | 40,000 |
| Maine, . . . . .                                                               | "             | —        | 1,500  |
| Rough, . . . . .                                                               | perches       | 5,000    | 7,500  |
| Granite, <i>n. s.</i> , . . . . .                                              | "             | —        | 7,607  |
| Granite, <i>n. s.</i> , . . . . .                                              | yards         | 500      | 500    |
| Granite, <i>n. s.</i> , . . . . .                                              | perches       | 690      | 2,700  |
| Granite, <i>n. s.</i> , . . . . .                                              | tons          | 430      | 430    |
| Granite and stone, . . . . .                                                   | "             | —        | 1,236  |
| Granite, stone, lumber, and iron, . . . . .                                    | "             | —        | 15,000 |
| Grates and linings, stove . . . . .                                            | "             | —        | 1,000  |
| Gravel:                                                                        |               |          |        |
| Beach, . . . . .                                                               | tons          | 840      | 1,300  |
| Coarse, . . . . .                                                              | yards (cubic) | 500      | 500    |
| Roaming, . . . . .                                                             | tons          | 600      | 1,200  |
| Gravel, <i>n. s.</i> , . . . . .                                               | "             | —        | 2,242  |
| Gravel, <i>n. s.</i> , . . . . .                                               | tons          | 1,640    | 2,197  |
| Gravel, <i>n. s.</i> , . . . . .                                               | loads         | 4,817    | 4,500  |
| Gravel and sand, . . . . .                                                     | loads         | 840      | 736    |
| Gravel and sand, . . . . .                                                     | car loads     | 2,489    | 6,798  |
| Gravel, etc., . . . . .                                                        | "             | —        | 10,000 |
| Gravel, pitch, and paper, . . . . .                                            | "             | —        | 2,500  |
| Gravel, pitch, roofing paper, tin, slate, nails, hardware, and wood, . . . . . | "             | —        | 1,600  |
| Gravel, slate, pitch, tin, etc., . . . . .                                     | "             | —        | 2,000  |
| Gravel, slate, tin, tar, etc., . . . . .                                       | "             | —        | 6,100  |
| Gravel, tar, cobble stones, felt, etc., . . . . .                              | "             | —        | 3,800  |
| Gravel, tar, etc., . . . . .                                                   | "             | —        | 1,900  |
| Gravel, tar paper, tar, pitch, nails, etc., . . . . .                          | "             | —        | 1,200  |

## STOCK USED: BY INDUSTRIES—Continued.

## BUILDING—Continued.

| ARTICLES, ETC.                                                                     | Basis   | Quantity  | Value    |
|------------------------------------------------------------------------------------|---------|-----------|----------|
| Gravel, tar paper, wood, tin, zinc, lead, slate, etc., . . . . .                   | -       | -         | \$24,000 |
| Gravel, tin, zinc, lead, tar, etc., . . . . .                                      | -       | -         | 9,450    |
| Gumpowder. . . . .                                                                 | kegs    | 86        | 280      |
| Gutters:                                                                           |         |           |          |
| Copper, . . . . .                                                                  | feet    | 430       | 401      |
| Iron, . . . . .                                                                    | feet    | 40        | 10       |
| Pine, . . . . .                                                                    | feet    | 633       | 76       |
| Wooden, . . . . .                                                                  | feet    | 1,300     | 130      |
| Gutters, <i>n. s.</i> , . . . . .                                                  | -       | -         | 50       |
| Gutters, <i>n. s.</i> , . . . . .                                                  | feet    | 1,500     | 97       |
| Gutters, etc., . . . . .                                                           | -       | -         | 3,708    |
| Hair:                                                                              |         |           |          |
| Cattle, . . . . .                                                                  | bushels | 4,095     | 1,300    |
| Goat, . . . . .                                                                    | bushels | 1,065     | 500      |
| Goat, . . . . .                                                                    | tons    | 2         | 120      |
| Plastering, . . . . .                                                              | -       | -         | 3,971    |
| Plastering, . . . . .                                                              | pounds  | 222,164   | 3,588    |
| Plastering, . . . . .                                                              | bushels | 39,405    | 12,808   |
| Hair, lime, and sand, . . . . .                                                    | -       | -         | 11,860   |
| Hair, lime, etc., . . . . .                                                        | -       | -         | 4,768    |
| Hair, lime, plaster, nails, etc., . . . . .                                        | -       | -         | 8,113    |
| Hair, lime, sand, and laths, . . . . .                                             | -       | -         | 10,975   |
| Hair, plaster, granite, stone, and lime, . . . . .                                 | -       | -         | 1,000    |
| Hardware:                                                                          |         |           |          |
| Builders', . . . . .                                                               | -       | -         | 34,863   |
| House, . . . . .                                                                   | -       | -         | 1,000    |
| Inside, . . . . .                                                                  | -       | -         | 1,621    |
| Plumbers', . . . . .                                                               | -       | -         | 3,930    |
| Hardware, <i>n. s.</i> , . . . . .                                                 | -       | -         | 181,698  |
| Hardware, <i>n. s.</i> , . . . . .                                                 | pounds  | 4,100     | 903      |
| Hardware and glass, . . . . .                                                      | -       | -         | 1,733    |
| Hardware and pipe, . . . . .                                                       | -       | -         | 2,000    |
| Hardware and shingles, . . . . .                                                   | -       | -         | 3,500    |
| Hardware, lead pipe, etc., . . . . .                                               | -       | -         | 25,225   |
| Hardware, locks, latches, etc., . . . . .                                          | -       | -         | 1,961    |
| Hardware, nails, paints, and oils, . . . . .                                       | -       | -         | 3,000    |
| Hay and grain, . . . . .                                                           | -       | -         | 2,425    |
| Hinges, locks, butts, bolts, etc., . . . . .                                       | -       | -         | 2,403    |
| Holland, . . . . .                                                                 | yards   | 1,000     | 223      |
| Iron:                                                                              |         |           |          |
| American, . . . . .                                                                | tons    | 11        | 780      |
| Angle, . . . . .                                                                   | pounds  | 1,500,065 | 31,514   |
| Bar, . . . . .                                                                     | pounds  | 550,000   | 9,430    |
| Bar and band, . . . . .                                                            | pounds  | 24,924    | 560      |
| Cast, . . . . .                                                                    | -       | -         | 700      |
| Cast, . . . . .                                                                    | tons    | 70        | 2,200    |
| English, . . . . .                                                                 | tons    | 1         | 70       |
| Galvanized, . . . . .                                                              | -       | -         | 1,150    |
| Galvanized, . . . . .                                                              | pounds  | 2,978     | 235      |
| Oxide of, . . . . .                                                                | pounds  | 800       | 24       |
| Plate, . . . . .                                                                   | pounds  | 150,000   | 3,300    |
| Sheet, . . . . .                                                                   | -       | -         | 20,761   |
| Sheet, . . . . .                                                                   | pounds  | 49,578    | 2,650    |
| Sheet, . . . . .                                                                   | bundles | 25        | 200      |
| Sheet black, . . . . .                                                             | pounds  | 78,376    | 2,980    |
| Sheet (for signs), . . . . .                                                       | pounds  | 50        | 10       |
| Sheet (galvanized), . . . . .                                                      | pounds  | 95,032    | 6,178    |
| Sheet (Russia), . . . . .                                                          | pounds  | 1,600     | 184      |
| Wrought, . . . . .                                                                 | -       | -         | 400      |
| Wrought, . . . . .                                                                 | pounds  | 40,000    | 6,600    |
| Wrought and cast, . . . . .                                                        | -       | -         | 3,000    |
| Iron, <i>n. s.</i> , . . . . .                                                     | -       | -         | 15,144   |
| Iron, <i>n. s.</i> , . . . . .                                                     | pounds  | 869,400   | 32,930   |
| Iron, <i>n. s.</i> , . . . . .                                                     | bundles | 300       | 2,100    |
| Iron and metals, . . . . .                                                         | -       | -         | 1,303    |
| Iron, bolts, straps, gutters, zinc, wood, etc., . . . . .                          | -       | -         | 736      |
| Iron (galvanized and Russia), copper, lead pipe, etc., . . . . .                   | -       | -         | 3,752    |
| Iron, lead pipe, etc., . . . . .                                                   | -       | -         | 17,264   |
| Iron (plate), lead pipe, traps, etc., . . . . .                                    | -       | -         | 3,800    |
| Iron (sheet) and tin, . . . . .                                                    | -       | -         | 4,000    |
| Iron (sheet), copper, solder, pipe, and plumbers' materials, . . . . .             | -       | -         | 67,840   |
| Iron (sheet), copper, tin, etc., . . . . .                                         | -       | -         | 3,020    |
| Iron (sheet), lead pipe, and plumbing materials, . . . . .                         | -       | -         | 3,200    |
| Iron (sheet), lead pipe, stoves, ranges, furnaces, etc., . . . . .                 | -       | -         | 4,841    |
| Iron (sheet), tin, gas and water fixtures, and plumbers' materials, . . . . .      | -       | -         | 8,900    |
| Iron (sheet), tin plate, and lead, . . . . .                                       | -       | -         | 13,442   |
| Iron (sheet), tin plate, etc., . . . . .                                           | -       | -         | 8,100    |
| Iron (sheet), tin, zinc, etc., . . . . .                                           | -       | -         | 10,000   |
| Iron (sheet), zinc, copper, solder, tin, lead, iron and lead pipe, etc., . . . . . | -       | -         | 10,760   |
| Iron, tin plate, sheet lead, lead pipe, solder, and charcoal, . . . . .            | -       | -         | 16,000   |
| Iron work, . . . . .                                                               | -       | -         | 7,459    |
| Jambos, door, . . . . .                                                            | -       | 165       | 165      |
| Japan, . . . . .                                                                   | -       | -         | 639      |
| Japan, . . . . .                                                                   | gallons | 1,624     | 1,665    |
| Japan, colors, etc., . . . . .                                                     | -       | -         | 806      |
| Joists, spruce, . . . . .                                                          | feet    | 25,000    | 400      |



## STOCK USED: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                                      | Basis     | Quantity   | Value  |
|-------------------------------------------------------------------------------------|-----------|------------|--------|
| Joists, walnut and whitewood . . . . .                                              | feet      | 3,000      | \$345  |
| Joists and plank, spruce . . . . .                                                  | feet      | 26,939     | 458    |
| Kalsomine . . . . .                                                                 | pounds    | 9,625      | 621    |
| Keys, knobs, latches, locks, and other door trimmings, . . . . .                    | . . . . . | -          | 734    |
| Knees, hackmatack . . . . .                                                         | . . . . . | 165        | 441    |
| Latches, . . . . .                                                                  | . . . . . | 774        | 880    |
| Lathing, wire . . . . .                                                             | yards     | 375        | 38     |
| Laths, . . . . .                                                                    | . . . . . | -          | 4,463  |
| Laths, . . . . .                                                                    | . . . . . | 10,938,700 | 27,817 |
| Laths, . . . . .                                                                    | . . . . . | 211,500    | 580    |
| Laths, . . . . .                                                                    | feet      | 23,883     | 9,924  |
| Laths, . . . . .                                                                    | bundles   | 2,000      | 2,200  |
| Laths, spruce . . . . .                                                             | cases     | 2,527,000  | 6,086  |
| Laths, spruce . . . . .                                                             | feet      | 165,000    | 414    |
| Lead:                                                                               |           |            |        |
| Plumbing, . . . . .                                                                 | . . . . . | -          | 700    |
| Plumbing, . . . . .                                                                 | pounds    | 34,800     | 2,100  |
| Red and white, . . . . .                                                            | pounds    | 500        | 33     |
| Sheet, . . . . .                                                                    | . . . . . | -          | 15     |
| Sheet, . . . . .                                                                    | pounds    | 74,709     | 5,318  |
| Tinted, . . . . .                                                                   | pounds    | 4,725      | 368    |
| White, . . . . .                                                                    | . . . . . | -          | 11,325 |
| White, . . . . .                                                                    | pounds    | 1,768,158  | 72,763 |
| White, . . . . .                                                                    | pails     | 500        | 700    |
| White, . . . . .                                                                    | gallons   | 50         | 20     |
| White, . . . . .                                                                    | kegs      | 17         | 84     |
| White (American), . . . . .                                                         | pounds    | 7,000      | 490    |
| White (dry and in oil), . . . . .                                                   | pounds    | 7,000      | 370    |
| White (ground), . . . . .                                                           | pounds    | 8,200      | 537    |
| White (ground in oil), . . . . .                                                    | . . . . . | -          | 1,800  |
| White (ground in oil), . . . . .                                                    | pounds    | 45,376     | 2,852  |
| White (St. Louis), . . . . .                                                        | pounds    | 8,500      | 535    |
| White (union), . . . . .                                                            | tons      | 3          | 400    |
| Lead, <i>n. s.</i> , . . . . .                                                      | . . . . . | -          | 8,608  |
| Lead, <i>n. s.</i> , . . . . .                                                      | pounds    | 32,325     | 2,333  |
| Lead and brass pipe fittings, . . . . .                                             | . . . . . | -          | 5,000  |
| Lead and solder, . . . . .                                                          | . . . . . | -          | 2,613  |
| Lead, copper, zinc, etc., . . . . .                                                 | . . . . . | -          | 1,000  |
| Lead, iron pipe, copper, solder, etc., . . . . .                                    | . . . . . | -          | 2,834  |
| Lead (old), etc., . . . . .                                                         | . . . . . | -          | 2,576  |
| Lead (sheet) and lead pipe, . . . . .                                               | . . . . . | -          | 5,516  |
| Lead (sheet) and lead pipe, . . . . .                                               | pounds    | 26,669     | 1,492  |
| Lead (sheet), lead pipe, and plumbers' materials, . . . . .                         | . . . . . | -          | 58,490 |
| Lead (sheet), plumbers' materials, solder, gas fittings, etc., . . . . .            | . . . . . | -          | 1,232  |
| Lead, solder, pipe, etc., . . . . .                                                 | . . . . . | -          | 6,000  |
| Lead, tin, etc., . . . . .                                                          | . . . . . | -          | 6,250  |
| Lead, tin, zinc, etc., . . . . .                                                    | . . . . . | -          | 7,616  |
| Lead (white) and colors, . . . . .                                                  | . . . . . | -          | 1,075  |
| Lead (white) and linseed oil, . . . . .                                             | . . . . . | -          | 4,650  |
| Lead (white) and oils, . . . . .                                                    | . . . . . | -          | 30,768 |
| Lead (white) and oil colors of various kinds, . . . . .                             | . . . . . | -          | 4,970  |
| Lead (white), colors, glass, etc., . . . . .                                        | . . . . . | -          | 2,500  |
| Lead (white), etc., . . . . .                                                       | . . . . . | -          | 2,493  |
| Lead (white) in oil, zinc in oil, linseed oil, and spirits of turpentine, . . . . . | . . . . . | -          | 2,500  |
| Lead (white), linseed oil, and colors, . . . . .                                    | . . . . . | -          | 3,979  |
| Lead (white), linseed oil, and spirits of turpentine, . . . . .                     | . . . . . | -          | 7,239  |
| Lead (white), linseed oil, colors, glass, etc., . . . . .                           | . . . . . | -          | 3,500  |
| Lead (white), linseed oil, colors, varnish, etc., . . . . .                         | . . . . . | -          | 1,740  |
| Lead (white), linseed oil, etc., . . . . .                                          | . . . . . | -          | 2,510  |
| Lead (white), linseed oil, putty, and spirits of turpentine, . . . . .              | . . . . . | -          | 1,142  |
| Lead (white), linseed oil, spirits of turpentine, and varnish, . . . . .            | . . . . . | -          | 2,850  |
| Lead (white), linseed oil, spirits of turpentine, varnish, and colors, . . . . .    | . . . . . | -          | 2,286  |
| Lead (white), oils, and colors, . . . . .                                           | . . . . . | -          | 12,085 |
| Lead (white), oils, and paints, . . . . .                                           | . . . . . | -          | 1,800  |
| Lead (white), oils, and shellac, . . . . .                                          | . . . . . | -          | 2,325  |
| Lead (white), oils, and spirits of turpentine, . . . . .                            | . . . . . | -          | 4,900  |
| Lead (white), oils, and varnish, . . . . .                                          | . . . . . | -          | 22,200 |
| Lead (white), oils, coal, brushes, paper hangings, etc., . . . . .                  | . . . . . | -          | 6,600  |
| Lead (white), oils, colors, and paper hangings, . . . . .                           | . . . . . | -          | 3,000  |
| Lead (white), oils, colors, etc., . . . . .                                         | . . . . . | -          | 13,550 |
| Lead (white), oils, colors, glass, putty, varnish, etc., . . . . .                  | . . . . . | -          | 2,720  |
| Lead (white), oils, colors, spirits of turpentine, etc., . . . . .                  | . . . . . | -          | 6,754  |
| Lead (white), oils, colors, varnish, glass, and spirits of turpentine, . . . . .    | . . . . . | -          | 3,650  |
| Lead (white), oils, colors, varnish, spirits of turpentine, putty, etc., . . . . .  | . . . . . | -          | 4,000  |
| Lead (white), oils, etc., . . . . .                                                 | . . . . . | -          | 53,425 |
| Lead (white), oils, glass, and fine colors, . . . . .                               | . . . . . | -          | 4,850  |
| Lead (white), oils, glass, and varnish, . . . . .                                   | . . . . . | -          | 3,600  |
| Lead (white), oils, glass, paper hangings, and crockery, . . . . .                  | . . . . . | -          | 2,500  |
| Lead (white), oils, japan, and spirits of turpentine, . . . . .                     | . . . . . | -          | 7,100  |
| Lead (white), oils, paints, spirits of turpentine, and varnish, . . . . .           | . . . . . | -          | 2,500  |
| Lead (white), oils, putty, glass, whitening, etc., . . . . .                        | . . . . . | -          | 2,781  |
| Lead (white), oils, putty, varnish, paper hangings, etc., . . . . .                 | . . . . . | -          | 4,000  |
| Lead (white), oils, shellac, varnish, etc., . . . . .                               | . . . . . | -          | 7,680  |
| Lead (white), oils, spirits of turpentine, varnish, etc., . . . . .                 | . . . . . | -          | 26,595 |
| Lead (white), oils, varnish, and japan, . . . . .                                   | . . . . . | -          | 2,450  |
| Lead (white), oils, varnish, colors, etc., . . . . .                                | . . . . . | -          | 24,230 |

## STOCK USED : BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                            | Basis | Quantity  | Value   |
|---------------------------------------------------------------------------|-------|-----------|---------|
| Lead (white), oils, varnish, colors, glass, etc., . . . . .               | .     | -         | \$4,548 |
| Lead (white), oils, varnish, colors, putty, etc., . . . . .               | .     | -         | 1,230   |
| Lead (white), oils, varnish, colors, shellac, etc., . . . . .             | .     | -         | 2,200   |
| Lead (white), oils, varnish, etc., . . . . .                              | .     | -         | 16,896  |
| Lead (white), oils, varnish, lampblack, etc., . . . . .                   | .     | -         | 1,750   |
| Lead (white), oils, varnish, putty, coloring, lime, etc., . . . . .       | .     | -         | 2,700   |
| Lead (white), oils, varnish, spirits of turpentine, and colors, . . . . . | .     | -         | 5,200   |
| Lead (white), shellac, varnish, japan, oils, etc., . . . . .              | .     | -         | 2,500   |
| Lead (white), varnish, and paper hangings, . . . . .                      | .     | -         | 1,000   |
| Lead (white), varnish, oils, spirits of turpentine, etc., . . . . .       | .     | -         | 10,550  |
| Lead (white), zinc, oils, varnish, glass, shellac, etc., . . . . .        | .     | -         | 1,053   |
| Lead (white), zinc, spirits of turpentine, oils, etc., . . . . .          | .     | -         | 2,100   |
| Letters, enamelled . . . . .                                              | .     | -         | 600     |
| Lime :                                                                    |       |           |         |
| Mortar, . . . . .                                                         | casks | 1,637     | 1,583   |
| Rockland, . . . . .                                                       | casks | 1,000     | 2,435   |
| Skimming, . . . . .                                                       | casks | 707       | 848     |
| Vermont, . . . . .                                                        | casks | 500       | 650     |
| Lime, n. s., . . . . .                                                    | .     | -         | 15,456  |
| Lime, n. s., . . . . .                                                    | casks | 118,589   | 142,847 |
| Lime, cement, etc., . . . . .                                             | .     | -         | 68,680  |
| Lime, sand, and stone, . . . . .                                          | .     | -         | 1,581   |
| Lime, sand, plaster, laths, and nails, . . . . .                          | .     | -         | 7,000   |
| Lime, whiting, laths, nails, plaster, and masons' materials, . . . . .    | .     | -         | 9,444   |
| Limestone, etc., . . . . .                                                | .     | -         | 1,200   |
| Linings, freestone . . . . .                                              | .     | -         | 154     |
| Linings, soapstone . . . . .                                              | dozen | 250       | 312     |
| Loam, . . . . .                                                           | loads | 500       | 500     |
| Locks, . . . . .                                                          | .     | -         | 882     |
| Logs, . . . . .                                                           | feet  | 260,000   | 1,560   |
| Logs, oak . . . . .                                                       | feet  | 200,000   | 2,000   |
| Logs, spruce . . . . .                                                    | .     | 6,000     | 9,000   |
| Logs and lumber, . . . . .                                                | .     | -         | 40,000  |
| Lumber :                                                                  |       |           |         |
| Ash, . . . . .                                                            | feet  | 503,628   | 19,720  |
| Ash (finished), . . . . .                                                 | feet  | 26,000    | 1,040   |
| Ash (for finishing), . . . . .                                            | feet  | 6,000     | 300     |
| Ash, whitewood, and cherry, . . . . .                                     | .     | -         | 575     |
| Birch, . . . . .                                                          | feet  | 26,459    | 2,845   |
| Birch and hemlock (moulded edge), . . . . .                               | feet  | 50,000    | 750     |
| Black walnut, . . . . .                                                   | feet  | 56,805    | 6,372   |
| Butternut, . . . . .                                                      | feet  | 3,000     | 225     |
| Cedar, . . . . .                                                          | feet  | 60,233    | 187     |
| Cherry, . . . . .                                                         | .     | -         | 2,131   |
| Cherry, . . . . .                                                         | feet  | 301,770   | 23,786  |
| Chestnut, . . . . .                                                       | feet  | 95,197    | 1,762   |
| Cypress, . . . . .                                                        | feet  | 34,436    | 1,330   |
| Cypress (undressed), . . . . .                                            | feet  | 10,000    | 400     |
| Dimension, . . . . .                                                      | .     | -         | 1,000   |
| Dressed, . . . . .                                                        | feet  | 140,000   | 4,850   |
| Dressed and undressed, . . . . .                                          | .     | -         | 5,200   |
| Finished, . . . . .                                                       | .     | -         | 475     |
| Finished, . . . . .                                                       | feet  | 11,000    | 400     |
| Finishing, . . . . .                                                      | .     | -         | 597     |
| Finishing, . . . . .                                                      | feet  | 365,000   | 14,220  |
| Framing, . . . . .                                                        | feet  | 220,000   | 3,300   |
| Framing and covering, . . . . .                                           | .     | -         | 1,625   |
| Hard and soft, . . . . .                                                  | .     | -         | 4,830   |
| Hard-wood, . . . . .                                                      | .     | -         | 5,871   |
| Hard-wood, . . . . .                                                      | feet  | 512,714   | 61,115  |
| Hard-wood (dressed), . . . . .                                            | feet  | 5,000     | 575     |
| Hard-wood (finished), . . . . .                                           | feet  | 30,000    | 2,400   |
| Hemlock, . . . . .                                                        | .     | -         | 12,035  |
| Hemlock, . . . . .                                                        | feet  | 3,067,797 | 44,325  |
| Long, . . . . .                                                           | feet  | 576,000   | 10,440  |
| Long and short, . . . . .                                                 | .     | -         | 8,360   |
| Long and short, . . . . .                                                 | feet  | 392,000   | 7,400   |
| Mahogany, . . . . .                                                       | feet  | 11,750    | 2,120   |
| Maple, . . . . .                                                          | feet  | 8,195     | 394     |
| Oak, . . . . .                                                            | feet  | 203,729   | 14,963  |
| Oak and cedar, . . . . .                                                  | .     | -         | 1,000   |
| Pine, . . . . .                                                           | .     | -         | 57,618  |
| Pine, . . . . .                                                           | feet  | 4,813,504 | 192,256 |
| Pine (clear), . . . . .                                                   | feet  | 30,000    | 1,200   |
| Pine (country), . . . . .                                                 | feet  | 200,000   | 2,600   |
| Pine (dressed), . . . . .                                                 | feet  | 175,000   | 6,775   |
| Pine (finished), . . . . .                                                | feet  | 135,000   | 9,080   |
| Pine (for boxes), . . . . .                                               | .     | -         | 2,000   |
| Pine (for finishing), . . . . .                                           | feet  | 31,000    | 1,255   |
| Pine (hard), . . . . .                                                    | .     | -         | 915     |
| Pine (hard), . . . . .                                                    | feet  | 872,123   | 26,875  |
| Pine (Michigan), . . . . .                                                | feet  | 266,020   | 10,316  |
| Pine (native), . . . . .                                                  | feet  | 64,200    | 1,209   |
| Pine (Northern), . . . . .                                                | feet  | 71,000    | 1,262   |
| Pine (white), . . . . .                                                   | .     | -         | 2,500   |
| Pine (white), . . . . .                                                   | feet  | 384,400   | 13,593  |

## STOCK USED: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                          | Basis | Quantity   | Value     |
|-------------------------------------------------------------------------|-------|------------|-----------|
| Lumber: — Con.                                                          |       |            |           |
| Pine and chestnut, . . . . .                                            | feet  | 35,000     | \$490     |
| Pine and spruce, . . . . .                                              |       | -          | 158,922   |
| Pine and spruce, . . . . .                                              | feet  | 215,000    | 14,420    |
| Pine and spruce (dressed), . . . . .                                    | feet  | 14,000     | 530       |
| Pine and whitewood, . . . . .                                           | feet  | 48,200     | 2,008     |
| Pine, ash, black walnut, spruce, whitewood, and mahogany, . . . . .     |       | -          | 1,500     |
| Pine, ash, whitewood, cherry, walnut, birch, butternut, etc., . . . . . |       | -          | 19,500    |
| Pine, cherry, black walnut, oak, whitewood, and mahogany, . . . . .     |       | -          | 4,862     |
| Pine (hard), spruce, ash, and black walnut, . . . . .                   |       | -          | 55,000    |
| Pine, hemlock, and whitewood, . . . . .                                 |       | -          | 8,000     |
| Pine, hemlock, spruce, and beech, . . . . .                             |       | -          | 1,800     |
| Pine, hemlock, spruce, ash, walnut, and cherry, . . . . .               |       | -          | 10,000    |
| Pine, hemlock, spruce, hard-wood, ash, hard pine, etc., . . . . .       |       | -          | 85,000    |
| Pine, oak, ash, and cherry, . . . . .                                   |       | -          | 6,000     |
| Pine (planed) and rough spruce, . . . . .                               |       | -          | 1,200     |
| Pine, spruce, and black walnut, . . . . .                               |       | -          | 12,140    |
| Pine, spruce, and cedar, . . . . .                                      |       | -          | 705       |
| Pine, spruce, and hemlock, . . . . .                                    |       | -          | 36,250    |
| Pine, spruce, and whitewood, . . . . .                                  |       | -          | 1,000     |
| Pine, spruce, ash, and hard-wood, . . . . .                             |       | -          | 8,000     |
| Pine, spruce, ash, oak, and cherry, . . . . .                           |       | -          | 10,000    |
| Pine, spruce, black walnut, and ash, . . . . .                          |       | -          | 2,400     |
| Pine, spruce, cedar, birch, and hemlock, . . . . .                      |       | -          | 5,000     |
| Pine, spruce, chestnut, and oak, . . . . .                              |       | -          | 3,750     |
| Pine, spruce, hemlock, and cedar, . . . . .                             |       | -          | 11,231    |
| Pine, spruce, hemlock, and cedar, . . . . .                             | feet  | 200,000    | 4,200     |
| Pine, spruce, hemlock, and cherry, . . . . .                            |       | -          | 10,000    |
| Pine, spruce, hemlock, and whitewood, . . . . .                         |       | -          | 1,000     |
| Pine, spruce, hemlock, black walnut, and ash, . . . . .                 |       | -          | 15,000    |
| Pine, spruce, hemlock, chestnut, cherry, and black walnut, . . . . .    |       | -          | 845       |
| Pine, spruce, hemlock, cypress, hard pine, and cedar, . . . . .         |       | -          | 15,900    |
| Pine, spruce, oak, maple, and cedar, . . . . .                          |       | -          | 15,000    |
| Pine, walnut, and cherry, . . . . .                                     |       | -          | 1,200     |
| Pine, whitewood, walnut, cherry, and ash, . . . . .                     |       | -          | 5,300     |
| Rough, . . . . .                                                        | feet  | 910,000    | 27,975    |
| Short, . . . . .                                                        | feet  | 975,000    | 5,639     |
| Soft, . . . . .                                                         | feet  | 85,000     | 4,700     |
| Spruce, . . . . .                                                       |       | -          | 57,565    |
| Spruce, . . . . .                                                       | feet  | 12,768,449 | 229,217   |
| Spruce (dressed), . . . . .                                             | feet  | 43,886     | 1,145     |
| Spruce (framing), . . . . .                                             | feet  | 940,450    | 14,721    |
| Spruce (furring), . . . . .                                             | feet  | 15,558     | 308       |
| Spruce (rough), . . . . .                                               | feet  | 424,200    | 6,901     |
| Spruce and hemlock, . . . . .                                           |       | -          | 10,767    |
| Spruce and hemlock, . . . . .                                           | feet  | 289,000    | 4,224     |
| Spruce and hemlock (framing), . . . . .                                 | feet  | 60,000     | 840       |
| Spruce (square edge) and hemlock, . . . . .                             | feet  | 100,000    | 1,200     |
| Sycamore, . . . . .                                                     | feet  | 5,036      | 252       |
| Whitewood, . . . . .                                                    |       | -          | 2,787     |
| Whitewood, . . . . .                                                    | feet  | 782,778    | 29,217    |
| Whitewood (undressed), . . . . .                                        | feet  | 26,300     | 762       |
| Whitewood and cypress, . . . . .                                        | feet  | 6,500      | 275       |
| Lumber, <i>n. s.</i> , . . . . .                                        |       | -          | 2,894,702 |
| Lumber, <i>n. s.</i> , . . . . .                                        | feet  | 9,078,787  | 288,060   |
| Lumber (all kinds), glue, dowels, and mirrors, . . . . .                |       | -          | 24,463    |
| Lumber and builders' materials, . . . . .                               |       | -          | 147,250   |
| Lumber and hardware, . . . . .                                          |       | -          | 798,475   |
| Lumber and masons' materials, . . . . .                                 |       | -          | 2,800     |
| Lumber and moulding, . . . . .                                          |       | -          | 11,100    |
| Lumber and nails, . . . . .                                             |       | -          | 16,600    |
| Lumber, blinds, etc., . . . . .                                         |       | -          | 4,825     |
| Lumber, blinds, windows, doors, and nails, . . . . .                    |       | -          | 6,000     |
| Lumber, boards, and plank, hard pine . . . . .                          | feet  | 10,000     | 400       |
| Lumber, boards, and plank, pine . . . . .                               | feet  | 10,000     | 350       |
| Lumber, builders' trimmings, doors, sashes, etc., . . . . .             |       | -          | 8,000     |
| Lumber, coal, etc., . . . . .                                           |       | -          | 3,900     |
| Lumber (dimension), shingles, and pine finish, . . . . .                |       | -          | 20,000    |
| Lumber, door and window frames, etc., . . . . .                         |       | -          | 10,000    |
| Lumber, doors, and blinds, . . . . .                                    |       | -          | 2,000     |
| Lumber, doors, blinds, hardware, etc., . . . . .                        |       | -          | 36,800    |
| Lumber, doors, sashes, blinds, etc., . . . . .                          |       | -          | 25,900    |
| Lumber, doors, sashes, blinds, nails, lime, etc., . . . . .             |       | -          | 7,700     |
| Lumber, doors, sashes, etc., . . . . .                                  |       | -          | 47,750    |
| Lumber, etc., . . . . .                                                 |       | -          | 432,935   |
| Lumber, glass, nails, putty, etc., . . . . .                            |       | -          | 2,000     |
| Lumber, hardware, and builders' materials, . . . . .                    |       | -          | 54,498    |
| Lumber, hardware, and coal, . . . . .                                   |       | -          | 2,000     |
| Lumber, hardware, and locks, . . . . .                                  |       | -          | 5,000     |
| Lumber, hardware, and rubber, . . . . .                                 |       | -          | 3,420     |
| Lumber, hardware, and sashes, . . . . .                                 |       | -          | 1,000     |
| Lumber, hardware, and windows, . . . . .                                |       | -          | 3,000     |
| Lumber, hardware, blinds, etc., . . . . .                               |       | -          | 20,000    |
| Lumber, hardware, doors, etc., . . . . .                                |       | -          | 3,615     |
| Lumber, hardware, doors, sashes, blinds, etc., . . . . .                |       | -          | 55,000    |
| Lumber, hardware, doors, sashes, nails, etc., . . . . .                 |       | -          | 3,000     |

## STOCK USED: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                          | Basis  | Quantity | Value    |
|-------------------------------------------------------------------------|--------|----------|----------|
| Lumber, hardware, doors, windows, moulding, nails, etc.,                | -      | -        | \$10,031 |
| Lumber, hardware, etc.,                                                 | -      | -        | 653,962  |
| Lumber, hardware, glass, iron, etc.,                                    | -      | -        | 16,932   |
| Lumber, hardware, paints, and oils,                                     | -      | -        | 3,850    |
| Lumber, hardware, paints, etc.,                                         | -      | -        | 32,000   |
| Lumber, hardware, stone, and brick,                                     | -      | -        | 9,000    |
| Lumber, hardware, stone, and lime,                                      | -      | -        | 2,000    |
| Lumber, iron, stone, etc.,                                              | -      | -        | 10,000   |
| Lumber, lime, and hardware,                                             | -      | -        | 6,000    |
| Lumber, lime, and sand,                                                 | -      | -        | 5,000    |
| Lumber, lime, nails, etc.,                                              | -      | -        | 1,000    |
| Lumber (long and short), nails, and hardware,                           | -      | -        | 2,995    |
| Lumber (maple, ash, cherry, walnut, pine, and spruce), doors, etc.,     | -      | -        | 12,500   |
| Lumber, nails, and hardware,                                            | -      | -        | 725,648  |
| Lumber, nails, and shingles,                                            | -      | -        | 2,000    |
| Lumber, nails, hardware, and paints,                                    | -      | -        | 10,000   |
| Lumber, nails, hardware, doors, sashes, and blinds,                     | -      | -        | 27,000   |
| Lumber, nails, hardware, paints, sandpaper, locks, bolts, hinges, etc., | -      | -        | 238,855  |
| Lumber, paints, and varnish,                                            | -      | -        | 13,000   |
| Lumber, paints, gold leaf, etc.,                                        | -      | -        | 1,800    |
| Lumber, paints, etc.,                                                   | -      | -        | 67,434   |
| Lumber, piles, iron work, etc.,                                         | -      | -        | 20,000   |
| Lumber (pine), doors, blinds, oils, paints, putty, glass, etc.,         | -      | -        | 15,000   |
| Lumber (pine), glue, etc.,                                              | -      | -        | 2,650    |
| Lumber (pine), posts, etc.,                                             | -      | -        | 12,000   |
| Lumber (pine and hemlock), nails, and glass,                            | -      | -        | 2,000    |
| Lumber (pine and spruce) and cedar shingles,                            | -      | -        | 1,000    |
| Lumber (pine and spruce) and hardware,                                  | -      | -        | 12,000   |
| Lumber (pine and spruce), blinds, doors, shingles, oils, etc.,          | -      | -        | 5,000    |
| Lumber (pine and spruce), nails, and hardware,                          | -      | -        | 4,200    |
| Lumber (pine, oak, ash, and black walnut) and hardware,                 | -      | -        | 486      |
| Lumber (pine, spruce, and hard-wood), nails, sandpaper, etc.,           | -      | -        | 16,000   |
| Lumber (pine, spruce, and hemlock), doors, etc.,                        | -      | -        | 12,000   |
| Lumber (pine, spruce, and hemlock), nails, and hardware,                | -      | -        | 1,500    |
| Lumber (pine, spruce, and hemlock), nails, etc.,                        | -      | -        | 5,600    |
| Lumber (pine, spruce, and hemlock), shingles, clapboards, etc.,         | -      | -        | 3,000    |
| Lumber (pine, spruce, and hemlock), doors, windows, blinds, etc.,       | -      | -        | 10,000   |
| Lumber, sashes, and blinds,                                             | -      | -        | 15,000   |
| Lumber, sashes, blinds, and locks,                                      | -      | -        | 12,000   |
| Lumber, sashes, blinds, doors, hardware, and nails,                     | -      | -        | 5,000    |
| Lumber, sashes, doors, blinds, and nails,                               | -      | -        | 8,000    |
| Lumber, sashes, doors, blinds, and locks,                               | -      | -        | 4,000    |
| Lumber, shingles, and clapboards, spruce,                               | -      | -        | 6,892    |
| Lumber, shingles, laths, clapboards, doors, blinds, windows, etc.,      | -      | -        | 3,645    |
| Lumber, shingles, timber, hardware, and nails,                          | -      | -        | 300      |
| Lumber (short), laths, slate, nails, doors, and windows,                | -      | -        | 22,000   |
| Lumber (spruce and hemlock) and nails,                                  | -      | -        | 4,000    |
| Lumber (spruce and hemlock), doors, sashes, etc.,                       | -      | -        | 2,000    |
| Lumber (spruce and hemlock), shingles, etc.,                            | -      | -        | 33,407   |
| Lumber (spruce and pine), hemlock boards, pine clapboards, etc.,        | -      | -        | 22,150   |
| Lumber (spruce and pine), nails, screws, etc.,                          | -      | -        | 30,293   |
| Lumber (spruce, hemlock, pine, and cedar), clapboards, nails, etc.,     | -      | -        | 12,900   |
| Lumber (spruce), nails, frames, etc.,                                   | -      | -        | 1,000    |
| Lumber, stone, paints, etc.,                                            | -      | -        | 9,600    |
| Lumber, trimmings, hardware, etc.,                                      | -      | -        | 2,500    |
| Lumber, window and door frames, nails, and paper,                       | -      | -        | 6,000    |
| Lumber, windows, blinds, etc.,                                          | -      | -        | 800      |
| Lumber, windows, laths, doors, lime, cement, hair, oils, etc.,          | -      | -        | 5,000    |
| Lumber, wire, and iron,                                                 | -      | -        | 800      |
| Lumber, wood, and wire cloth,                                           | -      | -        | 1,500    |
| Mantels, shelves, etc. (marble),                                        | -      | -        | 300      |
| Marble,                                                                 | -      | -        | 1,132    |
| Marble,                                                                 | feet   | 307      | 261      |
| Marble and soapstone,                                                   | -      | -        | 1,550    |
| Metals,                                                                 | -      | -        | 1,700    |
| Metals, old                                                             | pounds | 173,092  | 13,928   |
| Mica,                                                                   | tons   | 25       | 200      |
| Moulding:                                                               | -      | -        | -        |
| Picture-frame,                                                          | -      | -        | 625      |
| Pine,                                                                   | -      | -        | 600      |
| Pine,                                                                   | feet   | 10,347   | 351      |
| Pine and whitewood,                                                     | feet   | 6,690    | 602      |
| Moulding, n. s.,                                                        | -      | -        | 11,725   |
| Moulding, n. s.,                                                        | feet   | 276,476  | 7,226    |
| Moulding and inside finish,                                             | -      | -        | 1,122    |
| Nails:                                                                  | -      | -        | -        |
| Cut,                                                                    | pounds | 22,000   | 655      |
| Cut,                                                                    | kegs   | 120      | 300      |
| Factory,                                                                | casks  | 50       | 150      |
| Fine,                                                                   | casks  | 20       | 60       |
| Iron,                                                                   | pounds | 500      | 25       |
| Lath,                                                                   | pounds | 8,450    | 392      |
| Lath,                                                                   | kegs   | 267      | 1,326    |
| Lath,                                                                   | casks  | 140      | 720      |
| Roofing,                                                                | pounds | 10,000   | 900      |



## STOCK USED: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                               | Basis   | Quantity                          | Value   |
|------------------------------------------------------------------------------|---------|-----------------------------------|---------|
| Nails: — Con.                                                                |         |                                   |         |
| Slate, . . . . .                                                             | pounds  | 1,900                             | \$125   |
| Nails, n. s., . . . . .                                                      |         | —                                 | 11,609  |
| Nails, n. s., . . . . .                                                      | pounds  | 345,998                           | 8,891   |
| Nails, n. s., . . . . .                                                      | kegs    | 1,596                             | 5,764   |
| Nails, n. s., . . . . .                                                      | casks   | 2,024 <sup>1</sup> / <sub>2</sub> | 5,561   |
| Nails, n. s., . . . . .                                                      | barrels | 85                                | 220     |
| Nails and hardware, . . . . .                                                |         | —                                 | 129,443 |
| Nails and spikes, . . . . .                                                  | pounds  | 15,000                            | 455     |
| Nails, hardware, sheet lead, locks, etc., . . . . .                          |         | —                                 | 12,314  |
| Nails, slate, roofing tin, zinc, paper, etc., . . . . .                      |         | —                                 | 1,900   |
| Oil:                                                                         |         |                                   |         |
| Finishing, . . . . .                                                         | gallons | 95 <sup>1</sup> / <sub>2</sub>    | 143     |
| Hard, . . . . .                                                              | gallons | 480                               | 945     |
| Kerosene, . . . . .                                                          | gallons | 749                               | 99      |
| Lard, . . . . .                                                              | barrels | 11                                | 336     |
| Linseed, . . . . .                                                           |         | —                                 | 2,372   |
| Linseed, . . . . .                                                           | gallons | 22,563                            | 12,140  |
| Linseed, . . . . .                                                           | barrels | 238                               | 5,966   |
| Linseed (boiled), . . . . .                                                  |         | —                                 | 800     |
| Linseed (boiled), . . . . .                                                  | gallons | 539 <sup>1</sup> / <sub>2</sub>   | 333     |
| Linseed (Calcutta), . . . . .                                                | gallons | 395                               | 298     |
| Linseed (raw), . . . . .                                                     | gallons | 1,980                             | 752     |
| Linseed (raw), . . . . .                                                     | barrels | 168                               | 4,219   |
| Linseed (raw and boiled), . . . . .                                          |         | —                                 | 400     |
| Neat-foot, . . . . .                                                         | barrels | 2                                 | 100     |
| Oil, n. s., . . . . .                                                        |         | —                                 | 3,098   |
| Oil, n. s., . . . . .                                                        | gallons | 19,829                            | 10,611  |
| Oil, n. s., . . . . .                                                        | barrels | 465 <sup>1</sup> / <sub>2</sub>   | 12,031  |
| Oil (linseed) and spirits of turpentine, . . . . .                           |         | —                                 | 500     |
| Oil (linseed) and spirits of turpentine, . . . . .                           | barrels | 20                                | 300     |
| Oils and varnish, . . . . .                                                  |         | —                                 | 1,300   |
| Oils, solder, charcoal, rubber, and crockery, . . . . .                      |         | —                                 | 500     |
| Oils, varnish, colors, etc., . . . . .                                       |         | —                                 | 675     |
| Packing (rubber), wood moulding, and wire, . . . . .                         |         | —                                 | 12,000  |
| Pails, earthen . . . . .                                                     |         | —                                 | 1,800   |
| Paint:                                                                       |         |                                   |         |
| Black, . . . . .                                                             |         | —                                 | 351     |
| Copper, . . . . .                                                            |         | —                                 | 380     |
| Copper, . . . . .                                                            | gallons | 1,500                             | 2,200   |
| Liquid, . . . . .                                                            | barrels | 12                                | 700     |
| Mineral (dry), . . . . .                                                     | pounds  | 3,667                             | 110     |
| Mixed, . . . . .                                                             |         | —                                 | 715     |
| Mixed, . . . . .                                                             | pounds  | 18,400                            | 1,354   |
| Mixed, . . . . .                                                             | gallons | 2,497                             | 3,442   |
| Oil, . . . . .                                                               |         | —                                 | 865     |
| Oil, . . . . .                                                               | pounds  | 6,730                             | 513     |
| Paint, n. s., . . . . .                                                      |         | —                                 | 39,339  |
| Paint, n. s., . . . . .                                                      | pounds  | 113,951                           | 7,234   |
| Paint, n. s., . . . . .                                                      | gallons | 1,112                             | 1,020   |
| Paints and boards, . . . . .                                                 |         | —                                 | 2,400   |
| Paints and oils, . . . . .                                                   | barrels | 19                                | 445     |
| Paints and white lead, . . . . .                                             |         | —                                 | 1,150   |
| Paints, colors, etc., . . . . .                                              |         | —                                 | 6,714   |
| Paints, colors, glass, oils, and varnish, . . . . .                          |         | —                                 | 3,000   |
| Paints, colors, varnish, etc., . . . . .                                     |         | —                                 | 1,510   |
| Paints, colors, white lead, etc., . . . . .                                  |         | —                                 | 2,300   |
| Paints (dry), oils, putty, glass, white lead, varnish, etc., . . . . .       |         | —                                 | 3,500   |
| Paints, glass, paper hangings, etc., . . . . .                               |         | —                                 | 2,500   |
| Paints, hardware, doors, sashes, and blinds, . . . . .                       |         | —                                 | 19,200  |
| Paints (mixed) and varnish, . . . . .                                        | gallons | 1,500                             | 2,500   |
| Paints (mixed), oils, and white lead, . . . . .                              |         | —                                 | 1,600   |
| Paints, oils, and brushes, . . . . .                                         |         | —                                 | 4,300   |
| Paints, oils, and white lead, . . . . .                                      |         | —                                 | 6,683   |
| Paints, oils, colors, etc., . . . . .                                        |         | —                                 | 28,946  |
| Paints, oils, colors, varnish, etc., . . . . .                               |         | —                                 | 4,553   |
| Paints, oils, colors, white lead, etc., . . . . .                            |         | —                                 | 10,200  |
| Paints, oils, etc., . . . . .                                                |         | —                                 | 90,281  |
| Paints, oils, glass, colors, and varnish, . . . . .                          |         | —                                 | 1,500   |
| Paints, oils, glass, etc., . . . . .                                         |         | —                                 | 72,823  |
| Paints, oils, putty, colors, etc., . . . . .                                 |         | —                                 | 2,600   |
| Paints, oils, putty, glass, etc., . . . . .                                  |         | —                                 | 6,975   |
| Paints, oils, putty, gold leaf, bronze, lumber, glass, etc., . . . . .       |         | —                                 | 31,421  |
| Paints, oils, spirits of turpentine, etc., . . . . .                         |         | —                                 | 1,548   |
| Paints, oils, spirits of turpentine, glass, etc., . . . . .                  |         | —                                 | 2,400   |
| Paints, oils, spirits of turpentine, glass, putty, etc., . . . . .           |         | —                                 | 2,500   |
| Paints, oils, spirits of turpentine, japan, etc., . . . . .                  |         | —                                 | 5,200   |
| Paints, oils, varnish, and glass, . . . . .                                  |         | —                                 | 9,288   |
| Paints, oils, varnish, brushes, glass, gold and silver leaf, etc., . . . . . |         | —                                 | 2,376   |
| Paints, oils, varnish, colors, etc., . . . . .                               |         | —                                 | 3,821   |
| Paints, oils, varnish, etc., . . . . .                                       |         | —                                 | 88,698  |
| Paints, oils, varnish, glass, putty, etc., . . . . .                         |         | —                                 | 8,973   |
| Paints, oils, varnish, japan, etc., . . . . .                                |         | —                                 | 1,115   |
| Paints, oils, varnish, paper hangings, etc., . . . . .                       |         | —                                 | 1,800   |
| Paints, oils, varnish, paste, and glue, . . . . .                            |         | —                                 | 1,620   |
| Paints, oils, varnish, paste, etc., . . . . .                                |         | —                                 | 2,705   |



## STOCK USED: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                       | Basis  | Quantity    | Value   |
|----------------------------------------------------------------------|--------|-------------|---------|
| Paints, oils, varnish, shellac, spirits of turpentine, japan, etc.,  | -      | -           | \$5,944 |
| Paints, oils, varnish, spirits of turpentine, etc.,                  | -      | -           | 1,650   |
| Paints, oils, white lead, varnish, etc.,                             | -      | -           | 4,925   |
| Paints, putty, glass, etc.,                                          | -      | -           | 18,300  |
| Paints, varnish, etc.,                                               | -      | -           | 8,000   |
| Paints, varnish, lead, oils, spirits of turpentine, etc.,            | -      | -           | 500     |
| Paints, varnish, paper, lime, whiting, glue, colors, etc.,           | -      | -           | 27,332  |
| Paints, varnish, spirits of turpentine, etc.,                        | -      | -           | 650     |
| Paper:                                                               |        |             |         |
| Building,                                                            | pounds | 42,500      | 1,430   |
| Roofing,                                                             | pounds | 39,000      | 1,455   |
| Rosin (sized),                                                       | tons   | 4 1/4       | 400     |
| Sheathing,                                                           | -      | -           | 317     |
| Sheathing,                                                           | pounds | 17,550      | 520     |
| Tarred,                                                              | -      | -           | 300     |
| Tarred,                                                              | rolls  | 989         | 946     |
| Tarred,                                                              | pounds | 68,000      | 2,587   |
| Tarred,                                                              | tons   | 26          | 1,240   |
| Paper, n. s.,                                                        | -      | -           | 3,860   |
| Paper (roofing) and pitch,                                           | -      | -           | 1,000   |
| Paper (roofing), lead, tin, slate, and nails,                        | -      | -           | 809     |
| Paper (roofing), pitch, and tar,                                     | -      | -           | 3,800   |
| Paper (roofing), slate, zinc, and tin,                               | -      | -           | 5,000   |
| Paper (tarred), pitch, and slate,                                    | -      | -           | 2,000   |
| Paper (tarred), pitch, etc.,                                         | -      | -           | 1,200   |
| Paper (tarred), slate, and zinc,                                     | -      | -           | 1,703   |
| Paper hangings,                                                      | -      | -           | 41,241  |
| Paper hangings,                                                      | rolls  | 161,175     | 27,369  |
| Paper hangings, paste, and holland,                                  | -      | -           | 1,000   |
| Paper hangings, paste, etc.,                                         | -      | -           | 14,632  |
| Paper hangings and painters' materials,                              | -      | -           | 2,000   |
| Paper hangings, borders, etc.,                                       | -      | -           | 998     |
| Paris white,                                                         | -      | -           | 349     |
| Paste,                                                               | -      | -           | 881     |
| Paste, flour, glue, sizing, brushes, etc.,                           | -      | -           | 1,459   |
| Pickets, fence                                                       | -      | -           | 251     |
| Piles:                                                               |        |             |         |
| Piles (oak),                                                         | -      | 587         | 3,919   |
| Piles (spruce),                                                      | -      | 4,109       | 6,014   |
| Piles (spruce),                                                      | feet   | 6,877       | 6,577   |
| Piles, n. s.,                                                        | -      | -           | 5,000   |
| Piles, n. s.,                                                        | -      | 3,000       | 18,750  |
| Pipe:                                                                |        |             |         |
| Brass,                                                               | -      | -           | 4,588   |
| Brass,                                                               | pounds | 6,000       | 1,200   |
| Brass and iron,                                                      | -      | -           | 10,500  |
| Earthen,                                                             | -      | -           | 22,777  |
| Earthen,                                                             | feet   | 22,051      | 4,219   |
| Iron,                                                                | -      | -           | 30,499  |
| Iron,                                                                | feet   | 301,921     | 23,834  |
| Iron (cast),                                                         | -      | -           | 1,410   |
| Iron (cast),                                                         | feet   | 9,820       | 1,347   |
| Iron (enamelled),                                                    | -      | -           | 2,000   |
| Iron (galvanized),                                                   | -      | -           | 250     |
| Iron (wrought),                                                      | -      | -           | 1,725   |
| Iron (wrought),                                                      | feet   | 33,184      | 2,004   |
| Iron (wrought and cast),                                             | -      | -           | 5,000   |
| Iron, lead, and brass,                                               | -      | -           | 700     |
| Lead,                                                                | -      | -           | 44,511  |
| Lead,                                                                | feet   | 23,200      | 1,422   |
| Lead,                                                                | pounds | 817,477 1/2 | 44,657  |
| Lead and galvanized iron,                                            | -      | -           | 1,758   |
| Lead and iron,                                                       | -      | -           | 39,490  |
| Lead, iron, and brass,                                               | -      | -           | 26,000  |
| Lead, iron, and tin,                                                 | -      | -           | 4,000   |
| Pipe and fittings,                                                   | -      | -           | 22,953  |
| Pipe and fixtures,                                                   | -      | -           | 4,500   |
| Pipe and plumbers' materials,                                        | -      | -           | 7,175   |
| Pipe, brass fittings, solder, and plumbers' materials,               | -      | -           | 19,550  |
| Pipe (drain) and fire-brick,                                         | -      | -           | 700     |
| Pipe (lead) and plumbers' materials,                                 | -      | -           | 47,792  |
| Pipe (lead), brass, castings, etc.,                                  | -      | -           | 20,000  |
| Pipe (lead), brass fixtures, bath tubs, boilers, solder, and marble, | -      | -           | 56,000  |
| Pipe (lead), castings, crockery, etc.,                               | -      | -           | 5,540   |
| Pipe (lead), fittings, etc.,                                         | -      | -           | 29,250  |
| Pipe (lead), gas fixtures, etc.,                                     | -      | -           | 17,057  |
| Pipe (lead), solder, faucets, and plumbers' materials,               | -      | -           | 46,635  |
| Pipe (lead), tin, solder, etc.,                                      | -      | -           | 3,300   |
| Pipe (lead), valves, fittings, copper, solder, etc.,                 | -      | -           | 2,000   |
| Pipe (lead and drain), closets, brass locks, solder, slabs, etc.,    | -      | -           | 34,368  |
| Pipe (lead and iron) and solder,                                     | -      | -           | 1,500   |
| Pipe (lead and iron) and plumbers' materials,                        | -      | -           | 4,000   |
| Pipe (lead and iron), brass fixtures, copper, solder, etc.,          | -      | -           | 98,600  |
| Pipe (lead and iron), copper work, marble, soapstone, etc.,          | -      | -           | 9,185   |
| Pipe (lead and iron), fittings, etc.,                                | -      | -           | 14,551  |
| Pipe (lead and iron), solder, crockery, and fittings,                | -      | -           | 35,200  |

## STOCK USED: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                   | Basis         | Quantity                            | Value     |
|------------------------------------------------------------------|---------------|-------------------------------------|-----------|
| Pipe (lead, brass, and iron), solder, sheet lead, etc.,          |               | -                                   | \$136,100 |
| Pipe (lead, iron, and copper), bath tubs, etc.,                  |               | -                                   | 9,000     |
| Pipe (iron) and plumbers' materials,                             |               | -                                   | 5,627     |
| Pipe (iron), brass valves, hose, etc.,                           |               | -                                   | 61,975    |
| Pipe (iron), solder, brass, plugs, valves, etc.,                 |               | -                                   | 12,375    |
| Pipe (iron, lead, and brass), bath tubs, boilers, faucets, etc., |               | -                                   | 46,910    |
| Pitch,                                                           | gallons       | 31,932                              | 1,894     |
| Pitch,                                                           | barrels       | 535                                 | 1,988     |
| Pitch, roofing                                                   | gallons       | 65,835                              | 3,490     |
| Pitch, coal, slate, tin, zinc, gravel, and tarred paper,         |               | -                                   | 5,695     |
| Plank, ash, cherry, chestnut, pine, spruce, and walnut           | feet          | 71,100                              | 1,776     |
| Plaster,                                                         |               | -                                   | 3,422     |
| Plaster,                                                         | pounds        | 1,420                               | 427       |
| Plaster,                                                         | casks         | 2,048 <sup>1</sup> / <sub>2</sub>   | 3,530     |
| Plaster, calcined                                                |               | -                                   | 247       |
| Plaster, calcined                                                | casks         | 176                                 | 364       |
| Plaster casts,                                                   |               | 54                                  | 430       |
| Plaster, etc.,                                                   |               | -                                   | 5,820     |
| Plaster of Paris,                                                |               | -                                   | 359       |
| Plaster of Paris,                                                | casks         | 957                                 | 1,601     |
| Plate, tin                                                       |               | -                                   | 2,750     |
| Plate, tin                                                       | boxes         | 562                                 | 3,661     |
| Plate (tin), sheet iron, and steam, gas, and plumbers' fixtures, |               | -                                   | 36,429    |
| Plate (tin), slate, nails, sheet zinc, copper, etc.,             |               | -                                   | 5,100     |
| Plugs, brass                                                     | dozen         | 25                                  | 225       |
| Plumbers' and furnace materials,                                 |               | -                                   | 15,625    |
| Posts,                                                           |               | 381                                 | 399       |
| Posts, cedar                                                     |               | 1,720                               | 529       |
| Posts, walnut, chestnut, and cherry                              |               | -                                   | 140       |
| Posts (fence), etc.,                                             |               | 1,133                               | 7,238     |
| Posts and shingles, cedar                                        |               | -                                   | 300       |
| Powder (blasting) and fuse,                                      |               | -                                   | 500       |
| Pumps, iron, copper, and wood                                    |               | -                                   | 1,387     |
| Pumps and fittings, lead pipe, and tin,                          |               | -                                   | 1,500     |
| Putty,                                                           |               | -                                   | 1,095     |
| Putty,                                                           | pounds        | 106,406 <sup>1</sup> / <sub>2</sub> | 2,105     |
| Putty,                                                           | tubs          | 100                                 | 190       |
| Putty,                                                           | barrels       | 6                                   | 165       |
| Radiators,                                                       | feet (square) | 10,096                              | 3,312     |
| Radiators, steam                                                 |               | 121                                 | 1,503     |
| Radiators and fittings,                                          |               | -                                   | 500       |
| Rails, fence and stair                                           |               | -                                   | 756       |
| Rings, rubber                                                    |               | -                                   | 609       |
| Rivets,                                                          |               | -                                   | 789       |
| Rivets,                                                          |               | 240,000                             | 4,500     |
| Rods, bolts, and plates, iron                                    | pounds        | 15,900                              | 762       |
| Roofers' materials,                                              |               | -                                   | 2,685     |
| Rope, rollers, plank, etc.,                                      |               | -                                   | 1,611     |
| Rosin, slate, and minerals,                                      |               | -                                   | 302       |
| Sand:                                                            |               |                                     |           |
| Bank,                                                            | yards (cubic) | 800                                 | 800       |
| Bank,                                                            | loads         | 1,860                               | 1,605     |
| Bank,                                                            | tons          | 164                                 | 206       |
| Beach,                                                           | loads         | 377                                 | 666       |
| Beach,                                                           | tons          | 56                                  | 114       |
| Plastering,                                                      | loads         | 991                                 | 991       |
| Skimming,                                                        | tons          | 155                                 | 204       |
| Sand, <i>n. s.</i> ,                                             |               | -                                   | 13,899    |
| Sand, <i>n. s.</i> ,                                             | yards (cubic) | 3,135                               | 2,638     |
| Sand, <i>n. s.</i> ,                                             | bushels       | 10,015                              | 400       |
| Sand, <i>n. s.</i> ,                                             | cords         | 767                                 | 2,089     |
| Sand, <i>n. s.</i> ,                                             | loads         | 50,833                              | 47,476    |
| Sand, <i>n. s.</i> ,                                             | tons          | 6,001                               | 8,025     |
| Sand, etc.,                                                      |               | -                                   | 215       |
| Sand, lime, brick, terra-cotta, etc.,                            |               | -                                   | 6,842     |
| Sashes, window                                                   |               | -                                   | 910       |
| Sashes, window                                                   |               | 703                                 | 1,213     |
| Screws,                                                          |               | -                                   | 544       |
| Shades, window                                                   |               | 800                                 | 600       |
| Sheathing:                                                       |               |                                     |           |
| Ash and walnut,                                                  | feet          | 2,400                               | 138       |
| Matched,                                                         | feet          | 5,000                               | 200       |
| Pine,                                                            | feet          | 31,000                              | 1,230     |
| Pine and spruce,                                                 | feet          | 45,000                              | 1,358     |
| Whitewood,                                                       | feet          | 4,000                               | 140       |
| Sheathing, <i>n. s.</i> ,                                        | feet          | 30,000                              | 750       |
| Shellac,                                                         |               | -                                   | 507       |
| Shellac,                                                         | gallons       | 2,223                               | 5,863     |
| Shellac,                                                         | barrels       | 4                                   | 523       |
| Shingles:                                                        |               |                                     |           |
| Cedar,                                                           |               | -                                   | 7,000     |
| Cedar,                                                           |               | 3,083,000                           | 11,255    |
| Cedar,                                                           | feet          | 726,000                             | 2,898     |
| Cedar and pine,                                                  |               | -                                   | 1,100     |
| Pine,                                                            |               | 517,000                             | 1,856     |
| Pine,                                                            | feet          | 150,000                             | 725       |

## STOCK USED : BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                               | Basis         | Quantity   | Value  |
|--------------------------------------------------------------|---------------|------------|--------|
| Shingles :— Con.                                             |               |            |        |
| Spruce, . . . . .                                            |               | 50,000     | \$225  |
| Shingles, <i>n. s.</i> , . . . . .                           |               | —          | 2,623  |
| Shingles, <i>n. s.</i> , . . . . .                           |               | 130,000    | 542    |
| Shingles, <i>n. s.</i> , . . . . .                           | feet          | 9,532,100  | 40,994 |
| Shingles, clapboards, moulding, etc., . . . . .              |               | —          | 2,850  |
| Shutters, window . . . . .                                   |               | —          | 420    |
| Silk, plush, etc., . . . . .                                 |               | —          | 7,000  |
| Sinks, copper and iron . . . . .                             |               | —          | 463    |
| Sinks, iron . . . . .                                        |               | —          | 563    |
| Sinks, soapstone . . . . .                                   |               | 50         | 800    |
| Sinks and wash tubs, soapstone . . . . .                     |               | —          | 1,050  |
| Sinks and washtrays, soapstone . . . . .                     |               | —          | 325    |
| Slabs, marble . . . . .                                      |               | —          | 3,755  |
| Slabs and bowls, marble . . . . .                            |               | —          | 400    |
| Slate, . . . . .                                             |               | —          | 29,944 |
| Slate, . . . . .                                             | squares       | 14,864     | 74,292 |
| Slate, tar, pitch, gravel, etc., . . . . .                   |               | —          | 11,500 |
| Slate, tin, copper, pitch, and roofers' materials, . . . . . |               | —          | 7,000  |
| Snail, . . . . .                                             |               | —          | 183    |
| Soapstone, . . . . .                                         |               | —          | 1,400  |
| Sockets, spruce . . . . .                                    |               | 10,000     | 280    |
| Solder, . . . . .                                            |               | —          | 7,246  |
| Solder, . . . . .                                            | pounds        | 50,346     | 7,299  |
| Solder, wire, and copper, . . . . .                          |               | —          | 700    |
| Sponges, . . . . .                                           |               | —          | 509    |
| Stain, . . . . .                                             |               | —          | 353    |
| Stairs, . . . . .                                            |               | —          | 600    |
| Stairs, . . . . .                                            | flights       | 14         | 775    |
| Stair-work, . . . . .                                        | feet          | 3,045      | 485    |
| Steel, . . . . .                                             |               | —          | 385    |
| Stone :                                                      |               |            |        |
| Block, . . . . .                                             | perches       | 1,500      | 7,500  |
| Block (round), . . . . .                                     |               | —          | 4,000  |
| Blue, cellar, cut, and other, . . . . .                      |               | —          | 942    |
| Brighton, . . . . .                                          |               | —          | 750    |
| Broken, . . . . .                                            | perches       | 400        | 700    |
| Brown, . . . . .                                             |               | —          | 6,492  |
| Brown, . . . . .                                             | feet (cubic)  | 5,800      | 7,900  |
| Building, . . . . .                                          | perches       | 1,000      | 1,600  |
| Cellar, . . . . .                                            | perches       | 200        | 329    |
| Cellar, . . . . .                                            | tons          | 1,300      | 1,980  |
| Cut, . . . . .                                               |               | —          | 10,100 |
| Cut, . . . . .                                               | feet (square) | 800        | 400    |
| Cut, . . . . .                                               | perches       | 300        | 1,800  |
| Field, . . . . .                                             |               | —          | 1,150  |
| Foundation, . . . . .                                        | yards (cubic) | 1,500      | 3,000  |
| Granite, . . . . .                                           |               | —          | 250    |
| Hammered, . . . . .                                          |               | —          | 1,000  |
| Ledge and field, . . . . .                                   | perches       | 550        | 1,100  |
| North River, . . . . .                                       |               | —          | 372    |
| North River, . . . . .                                       | feet          | 228        | 539    |
| Pudding, . . . . .                                           | perches       | 1,500      | 2,250  |
| Rough, . . . . .                                             |               | —          | 2,587  |
| Rough, . . . . .                                             | feet          | 45,000     | 2,700  |
| Rough, . . . . .                                             | perches       | 1,516      | 4,041  |
| Rough, . . . . .                                             | cords         | 500        | 775    |
| Rough, . . . . .                                             | tons          | 400        | 320    |
| Rubble, . . . . .                                            | perches       | 5,475      | 6,831  |
| Stone, <i>n. s.</i> , . . . . .                              |               | —          | 91,978 |
| Stone, <i>n. s.</i> , . . . . .                              | feet (square) | 24,700     | 1,906  |
| Stone, <i>n. s.</i> , . . . . .                              | feet (cubic)  | 10,000     | 800    |
| Stone, <i>n. s.</i> , . . . . .                              | cords         | 700        | 2,400  |
| Stone, <i>n. s.</i> , . . . . .                              | pounds        | 30,569,350 | 21,404 |
| Stone, <i>n. s.</i> , . . . . .                              | yards         | 300        | 800    |
| Stone, <i>n. s.</i> , . . . . .                              | perches       | 19,533     | 52,031 |
| Stone and marble, . . . . .                                  |               | —          | 700    |
| Stoves, . . . . .                                            |               | —          | 1,425  |
| Supplies, builders' . . . . .                                |               | —          | 62,070 |
| Tanks, . . . . .                                             |               | —          | 12,339 |
| Tar, . . . . .                                               | barrels       | 342        | 620    |
| Tar, coal . . . . .                                          | barrels       | 25,666     | 26,166 |
| Tar, paper, gravel, and coal, . . . . .                      |               | —          | 1,000  |
| Tiles, . . . . .                                             |               | —          | 1,662  |
| Timber :                                                     |               |            |        |
| Chestnut, . . . . .                                          | feet          | 40,000     | 720    |
| Framing, . . . . .                                           | feet          | 376,000    | 6,476  |
| Hemlock, . . . . .                                           | feet          | 165,000    | 2,310  |
| Pine (hard), . . . . .                                       | feet          | 198,000    | 5,168  |
| Spruce, . . . . .                                            |               | —          | 2,500  |
| Spruce, . . . . .                                            | feet          | 1,383,000  | 21,730 |
| Timber, <i>n. s.</i> , . . . . .                             |               | —          | 6,591  |
| Timber, <i>n. s.</i> , . . . . .                             | feet          | 187,600    | 3,416  |
| Timber and boards, pine . . . . .                            |               | —          | 400    |
| Timber and boards, spruce . . . . .                          |               | —          | 150    |
| Timber and boards, spruce . . . . .                          | feet          | 31,000     | 510    |

## STOCK USED: BY INDUSTRIES — Continued.

## BUILDING — Concluded.

| ARTICLES, ETC.                                                                 | Basis   | Quantity | Value        |
|--------------------------------------------------------------------------------|---------|----------|--------------|
| Timber and joist, spruce . . . . .                                             | feet    | 123,000  | \$1,968      |
| Timber and lumber, spruce . . . . .                                            | feet    | 60,000   | 1,020        |
| Timber and plank, spruce . . . . .                                             | feet    | 200,000  | 3,000        |
| Timber, lumber, paints, oils, paper, doors, windows, shingles, etc., . . . . . | .       | -        | 25,945       |
| Timber (spruce), blocking, iron screws, etc., . . . . .                        | .       | -        | 1,750        |
| Tin:                                                                           |         |          |              |
| Block, . . . . .                                                               | .       | -        | 565          |
| Pig, . . . . .                                                                 | pounds  | 16,096   | 3,074        |
| Roofing, . . . . .                                                             | .       | -        | 4,750        |
| Sheet, . . . . .                                                               | .       | -        | 1,034        |
| Tin, <i>n. s.</i> , . . . . .                                                  | .       | -        | 3,662        |
| Tin, <i>n. s.</i> , . . . . .                                                  | pounds  | 10,480   | 1,952        |
| Tin, <i>n. s.</i> , . . . . .                                                  | boxes   | 2,120    | 13,230       |
| Tin and copper, . . . . .                                                      | .       | -        | 500          |
| Tin and zinc, . . . . .                                                        | .       | -        | 650          |
| Tin, copper, zinc, solder, etc., . . . . .                                     | .       | -        | 9,175        |
| Tin, lead, copper, iron, etc., . . . . .                                       | .       | -        | 19,424       |
| Tin, sheet iron, solder, rosin, coal, wire, etc., . . . . .                    | .       | -        | 13,100       |
| Traps:                                                                         |         |          |              |
| Lead, . . . . .                                                                | .       | 820      | 1,310        |
| Lead (round), . . . . .                                                        | .       | 500      | 1,300        |
| Iron, lead, and other, . . . . .                                               | .       | -        | 351          |
| Traps, iron pipe, and faucets, . . . . .                                       | .       | -        | 10,846       |
| Trays, porcelain . . . . .                                                     | .       | -        | 600          |
| Trimmings:                                                                     |         |          |              |
| Brass, bronze, and nickel, . . . . .                                           | .       | -        | 200          |
| Building, . . . . .                                                            | .       | -        | 5,839        |
| Granite, . . . . .                                                             | .       | -        | 10,000       |
| Hardware, . . . . .                                                            | .       | -        | 350          |
| Sandstone, . . . . .                                                           | .       | -        | 200          |
| Tubes, boiler . . . . .                                                        | .       | -        | 1,500        |
| Tubes, brass, copper, and spiral . . . . .                                     | .       | -        | 2,166        |
| Tubs:                                                                          |         |          |              |
| Bath, . . . . .                                                                | .       | -        | 1,646        |
| Bath, . . . . .                                                                | .       | 127      | 1,413        |
| Bath (copper), . . . . .                                                       | .       | -        | 1,558        |
| Bath (copper), . . . . .                                                       | .       | 65       | 800          |
| Soapstone, . . . . .                                                           | .       | 81       | 1,221        |
| Turpentine, spirits of . . . . .                                               | .       | -        | 1,769        |
| Turpentine, spirits of . . . . .                                               | gallons | 11,827   | 5,491        |
| Turpentine, spirits of . . . . .                                               | barrels | 240      | 4,962        |
| Underpinning, brick (work done), . . . . .                                     | feet    | 1,788    | 447          |
| Valves, brass . . . . .                                                        | pounds  | 1,000    | 200          |
| Varnish:                                                                       |         |          |              |
| American, . . . . .                                                            | gallons | 46       | 146          |
| American, . . . . .                                                            | barrels | 2        | 275          |
| Eight, . . . . .                                                               | barrels | 5        | 63           |
| Coach, . . . . .                                                               | gallons | 52       | 78           |
| Coach, . . . . .                                                               | barrels | 1        | 90           |
| Copal, . . . . .                                                               | gallons | 100      | 270          |
| English, . . . . .                                                             | gallons | 12       | 73           |
| Furniture, . . . . .                                                           | barrels | 1        | 67           |
| Varnish, <i>n. s.</i> , . . . . .                                              | .       | -        | 5,372        |
| Varnish, <i>n. s.</i> , . . . . .                                              | gallons | 5,678    | 12,159       |
| Varnish, <i>n. s.</i> , . . . . .                                              | barrels | 38       | 2,700        |
| Varnish, <i>n. s.</i> , . . . . .                                              | .       | -        | 792          |
| Varnish, putty, spirits of turpentine, etc., . . . . .                         | .       | -        | 1,000        |
| Wagons, rope, and plank, . . . . .                                             | .       | -        | 1,684        |
| Water, . . . . .                                                               | .       | -        | 3,169        |
| Water closets, . . . . .                                                       | .       | 495      | 2,850        |
| Water closets, . . . . .                                                       | .       | -        | 350          |
| Whiting, . . . . .                                                             | pounds  | 24,051   | 538          |
| Whiting, . . . . .                                                             | barrels | 37       | 225          |
| Whiting, lime, plaster, glue, etc., . . . . .                                  | .       | -        | 882          |
| Window caps and sills, stone . . . . .                                         | .       | 900      | 675          |
| Windows, . . . . .                                                             | .       | -        | 5,574        |
| Windows, . . . . .                                                             | .       | 4,622    | 10,090       |
| Windows and doors, . . . . .                                                   | .       | -        | 1,200        |
| Windows and frames, . . . . .                                                  | .       | 605      | 3,599        |
| Windows and window glass, . . . . .                                            | .       | -        | 800          |
| Windows, trimmings, etc., . . . . .                                            | .       | -        | 505          |
| Wood (for fuel), . . . . .                                                     | .       | -        | 620          |
| Wood (for preparation), . . . . .                                              | cords   | 50       | 200          |
| Woodwork (for signs), . . . . .                                                | .       | -        | 400          |
| Zinc:                                                                          |         |          |              |
| French, . . . . .                                                              | pounds  | 400      | 43           |
| Oxide of (in oil), . . . . .                                                   | pounds  | 2,700    | 178          |
| Sheet, . . . . .                                                               | .       | -        | 350          |
| Sheet, . . . . .                                                               | pounds  | 10,700   | 611          |
| Zinc, <i>n. s.</i> , . . . . .                                                 | .       | -        | 2,885        |
| Zinc, <i>n. s.</i> , . . . . .                                                 | pounds  | 55,427½  | 3,561        |
| Zinc, <i>n. s.</i> , . . . . .                                                 | cases   | 20       | 600          |
| Zinc, <i>n. s.</i> , . . . . .                                                 | tons    | 8½       | 923          |
| Aggregate value of stock used, . . . . .                                       | .       | .        | \$18,388,452 |

## STOCK USED: BY INDUSTRIES — Continued.

## BURIAL CASES, CASKETS, COFFINS, ETC.

| ARTICLES, ETC.                                                        | Basis  | Quantity | Value   |
|-----------------------------------------------------------------------|--------|----------|---------|
| Acids, . . . . .                                                      | pounds | 65,000   | \$2,502 |
| Alcohol, acids, and antimony, . . . . .                               | feet   | —        | 692     |
| Boards, pine . . . . .                                                | feet   | 22,000   | 670     |
| Boards, broadcloth, velvet, fringe, etc., . . . . .                   | feet   | —        | 537     |
| Boxes, paper . . . . .                                                | feet   | 55,000   | 1,100   |
| Boxes, wooden . . . . .                                               | feet   | 765      | 861     |
| Boxes (coffin) and casket trimmings, . . . . .                        | feet   | —        | 2,500   |
| Brass, . . . . .                                                      | tons   | 30       | 1,500   |
| Brass, . . . . .                                                      | tons   | 5        | 9,000   |
| Brass, sheet . . . . .                                                | tons   | 5        | 1,800   |
| Broadcloth:                                                           |        |          |         |
| Black, . . . . .                                                      | yards  | 3,000    | 3,300   |
| White, . . . . .                                                      | yards  | 1,000    | 1,750   |
| Broadcloth, <i>n. s.</i> , . . . . .                                  | yards  | 5,614    | 7,786   |
| Broadcloth, <i>n. s.</i> , . . . . .                                  | pieces | 7        | 623     |
| Burial cases and trimmings, . . . . .                                 | yards  | —        | 750     |
| Burial cases, caskets, coffins, etc., . . . . .                       | yards  | —        | 1,000   |
| Cashmere, . . . . .                                                   | yards  | 11,726   | 4,420   |
| Cashmere, cotton and woollen . . . . .                                | yards  | 840      | 580     |
| Caskets, . . . . .                                                    | yards  | 955      | 15,440  |
| Caskets, cloth covered . . . . .                                      | yards  | 50       | 750     |
| Caskets, wooden . . . . .                                             | yards  | 50       | 500     |
| Caskets and coffins, . . . . .                                        | yards  | —        | 4,825   |
| Caskets and coffins, . . . . .                                        | yards  | 292      | 3,548   |
| Caskets and coffins, untrimmed . . . . .                              | yards  | —        | 2,199   |
| Caskets and trimmings, . . . . .                                      | yards  | —        | 525     |
| Caskets, cloth, handles, and trimmings, . . . . .                     | yards  | —        | 3,779   |
| Caskets, coffins, cashmere, handles, etc., . . . . .                  | yards  | —        | 900     |
| Caskets, coffins, handles, screws, boxes, trimmings, etc., . . . . .  | yards  | —        | 4,081   |
| Caskets, coffins, robes, trimmings, linings, etc., . . . . .          | yards  | —        | 2,000   |
| Caskets, coffins, trimmings, etc., . . . . .                          | yards  | —        | 7,100   |
| Caskets, coffins, trimmings, mountings, etc., . . . . .               | yards  | —        | 1,500   |
| Caskets, lumber, trimmings, etc., . . . . .                           | yards  | —        | 1,950   |
| Cowl, . . . . .                                                       | tons   | 116      | 528     |
| Coffins, . . . . .                                                    | tons   | 826      | 5,338   |
| Coffins, cloth, etc., . . . . .                                       | tons   | —        | 2,000   |
| Coffins, trimmings, etc., . . . . .                                   | tons   | —        | 2,500   |
| Coffins, trimmings, linings, etc., . . . . .                          | tons   | —        | 800     |
| Crape, . . . . .                                                      | yards  | 3,600    | 1,100   |
| Fringe and gimp, cotton and silk . . . . .                            | yards  | 300      | 400     |
| Glass, . . . . .                                                      | yards  | —        | 405     |
| Handles, casket . . . . .                                             | pairs  | 525      | 546     |
| Handles, casket . . . . .                                             | dozen  | 75       | 575     |
| Handles, casket (plated), . . . . .                                   | pairs  | 250      | 600     |
| Handles, trimmings, etc., . . . . .                                   | pairs  | —        | 415     |
| Hardware, . . . . .                                                   | pairs  | —        | 1,165   |
| Head-linings, cashmere, cambric, handles, plates, etc., . . . . .     | pairs  | —        | 2,615   |
| Lead, sheet . . . . .                                                 | pounds | 120,000  | 4,200   |
| Lead, tin, iron, and copper, . . . . .                                | pounds | —        | 742     |
| Linings, . . . . .                                                    | pounds | —        | 693     |
| Linings and trimmings, . . . . .                                      | pounds | —        | 908     |
| Linings, cashmere, fringe, gimp, etc., . . . . .                      | pounds | —        | 821     |
| Linings, handles, plates, thumb-screws, etc., . . . . .               | pounds | —        | 690     |
| Linings, trimmings, and hardware, . . . . .                           | pounds | —        | 1,466   |
| Lumber:                                                               |        |          |         |
| Black walnut, . . . . .                                               | feet   | 37,500   | 3,498   |
| Chestnut, . . . . .                                                   | feet   | 191,000  | 15,945  |
| Chestnut and pine, . . . . .                                          | feet   | —        | 600     |
| Chestnut and pine, . . . . .                                          | feet   | 50,000   | 500     |
| Pine, . . . . .                                                       | feet   | —        | 54,720  |
| Pine, . . . . .                                                       | feet   | 196,000  | 4,318   |
| Pine, whitewood, and black walnut, . . . . .                          | feet   | 9,599    | 547     |
| Whitewood, . . . . .                                                  | feet   | —        | 52,620  |
| Whitewood, . . . . .                                                  | feet   | 164,500  | 6,395   |
| Lumber, <i>n. s.</i> , . . . . .                                      | feet   | 35,466   | 1,330   |
| Lumber and trimmings, . . . . .                                       | feet   | —        | 3,700   |
| Lumber, hardware, silk, satin, broadcloth, nails, etc., . . . . .     | feet   | —        | 4,830   |
| Lumber (pine), broadcloth, velvet, varnish, and paints, . . . . .     | feet   | —        | 29,765  |
| Lumber, varnish, broadcloth, etc., . . . . .                          | feet   | —        | 16,475  |
| Nails, tacks, screws, paper, ornaments, paints, oils, etc., . . . . . | feet   | —        | 763     |
| Plates, casket and coffin . . . . .                                   | feet   | —        | 743     |
| Robes, trimmings, etc., . . . . .                                     | feet   | —        | 655     |
| Satin, . . . . .                                                      | yards  | 5,030    | 4,055   |
| Silk, satin, cashmere, fringe, gimp, etc., . . . . .                  | yards  | —        | 32,075  |
| Silver, . . . . .                                                     | ounces | 1,393    | 1,504   |
| Studs, tacks, screws, excelsior, etc., . . . . .                      | ounces | —        | 2,510   |
| Tacks, silver . . . . .                                               | ounces | 2,000    | 2,240   |
| Tin, . . . . .                                                        | pounds | 1,300    | 2,600   |
| Tin, pig . . . . .                                                    | tons   | 8        | 3,600   |
| Trimmings:                                                            |        |          |         |
| Casket, . . . . .                                                     | yards  | —        | 2,875   |
| Casket and coffin, . . . . .                                          | yards  | —        | 5,923   |
| Silver, . . . . .                                                     | dozen  | 50       | 500     |
| Trimmings (coffin) and robes, . . . . .                               | yards  | —        | 1,800   |
| Trimmings, etc., . . . . .                                            | yards  | —        | 1,769   |
| Trimmings (satin) and linings, . . . . .                              | yards  | —        | 1,085   |



## STOCK USED: BY INDUSTRIES — Continued.

## BURIAL CASES, CASKETS, COFFINS, ETC. — Concluded.

| ARTICLES, ETC.                           | Basis   | Quantity | Value     |
|------------------------------------------|---------|----------|-----------|
| Varnish, . . . . .                       |         | -        | \$1,150   |
| Varnish, . . . . .                       | gallons | 559      | 1,054     |
| Velvet, . . . . .                        | yards   | 1,850    | 7,250     |
| Aggregate value of stock used, . . . . . |         |          | \$388,331 |

## BUTTONS AND DRESS TRIMMINGS.

|                                                                      |         |         |           |
|----------------------------------------------------------------------|---------|---------|-----------|
| Alcohol, . . . . .                                                   | gallons | 180     | \$503     |
| Boxes, paper . . . . .                                               |         | 61,450  | 1,199     |
| Buttons (wood) and covering materials, . . . . .                     |         | -       | 50,000    |
| Cards (for buttons), . . . . .                                       |         | 175,000 | 612       |
| Coal, Cumberland . . . . .                                           | tons    | 94      | 467       |
| Coal, Lehigh, pea, and other . . . . .                               | tons    | 175     | 601       |
| Coal, gas, etc., . . . . .                                           |         | -       | 2,000     |
| Dyestuffs, steel, iron, paper, cardboard, gas, oils, etc., . . . . . |         | -       | 8,930     |
| Ivory, . . . . .                                                     |         | -       | 30,000    |
| Linen, iron, etc., . . . . .                                         |         | -       | 40,000    |
| Nuts, ivory . . . . .                                                | tons    | 225     | 11,500    |
| Oil, machine . . . . .                                               | gallons | 42      | 1,890     |
| Organzine, Japanese . . . . .                                        | pounds  | 189     | 1,134     |
| Pearl shells, . . . . .                                              | tons    | 5       | 2,056     |
| Rubber, . . . . .                                                    |         | -       | 4,000     |
| Shanks, copper . . . . .                                             | pounds  | 1,090   | 654       |
| Shellac, . . . . .                                                   |         | -       | 7,500     |
| Shellac, terra-alba, asphaltum, rosin, colors, etc., . . . . .       |         | -       | 5,808     |
| Silk, . . . . .                                                      | pounds  | 921     | 6,699     |
| Silk, China . . . . .                                                | pounds  | 2,176   | 9,248     |
| Silk, Japanese . . . . .                                             | pounds  | 6,241   | 26,524    |
| Silk, cotton cloth, woollens, etc., . . . . .                        |         | -       | 6,000     |
| Stub-steel, . . . . .                                                | pounds  | 360     | 81        |
| Textiles, metals, etc., . . . . .                                    |         | -       | 155,883   |
| Thread, cotton . . . . .                                             | pounds  | 7,600   | 2,679     |
| Thread, linen . . . . .                                              | pounds  | 738     | 1,248     |
| Thread, silk . . . . .                                               | pounds  | 670     | 4,691     |
| Tin, . . . . .                                                       | pounds  | 35,630  | 7,571     |
| Twist, French . . . . .                                              | pounds  | 1,000   | 1,250     |
| Twist, tram . . . . .                                                | pounds  | 676     | 2,873     |
| Yarn, mohair . . . . .                                               | pounds  | 1,643   | 5,509     |
| Aggregate value of stock used, . . . . .                             |         |         | \$399,110 |

## CARPETINGS.

|                                                  |              |           |          |
|--------------------------------------------------|--------------|-----------|----------|
| Burlap, . . . . .                                | yards        | 203,756   | \$11,526 |
| Burlap and twine, . . . . .                      | pounds       | 61,832    | 3,121    |
| Cloth, cotton . . . . .                          | yards        | 554,608   | 42,274   |
| Coal: . . . . .                                  |              |           |          |
| Anthracite, . . . . .                            |              | -         | 11,409   |
| Bituminous, . . . . .                            | tons         | 5,733     | 27,539   |
| Cumberland, . . . . .                            | tons         | 405       | 2,173    |
| Pea (and coal dust), . . . . .                   | tons         | 720       | 2,160    |
| Coal, n. s., . . . . .                           | tons         | 1,751     | 7,032    |
| Colors, blue, yellow, green, and other . . . . . | pounds       | 15,811    | 702      |
| Colors, coal, gas, etc., . . . . .               |              | -         | 39,251   |
| Cotton, raw . . . . .                            | pounds       | 795,797   | 32,827   |
| Cotton and jute, raw . . . . .                   |              | -         | 10,464   |
| Drugs, . . . . .                                 |              | -         | 39,440   |
| Drugs and chemicals, . . . . .                   |              | -         | 10,800   |
| Dyestuffs, . . . . .                             |              | -         | 2,575    |
| Dyestuffs, chemicals, etc., . . . . .            | pounds       | 101,614   | 4,965    |
| Excelsior, . . . . .                             | pounds       | 95,324    | 1,531    |
| Fibre, cocoa . . . . .                           | tons         | 15        | 1,344    |
| Flax, . . . . .                                  | pounds       | 77,200    | 13,124   |
| Gas, . . . . .                                   |              | -         | 4,950    |
| Gas, . . . . .                                   | feet (cubic) | 2,292,600 | 5,143    |
| Glue, . . . . .                                  | pounds       | 157,936   | 22,596   |
| Hair, jute, and wool, . . . . .                  |              | -         | 1,500    |
| Hemp, . . . . .                                  | pounds       | 9,121     | 514      |
| Jute, . . . . .                                  | gallons      | 4,235     | 1,691    |
| Jute, . . . . .                                  | pounds       | 402,674   | 17,943   |
| Lampblack, . . . . .                             | pounds       | 36,414    | 1,836    |
| Lead, white . . . . .                            | pounds       | 26,790    | 1,409    |
| Linings, . . . . .                               |              | -         | 37,000   |
| List, felt, and rags, . . . . .                  | pounds       | 30,000    | 4,000    |
| Naphtha, . . . . .                               | gallons      | 49,661    | 3,547    |
| Ochres, . . . . .                                | pounds       | 92,600    | 559      |
| Oil, linseed . . . . .                           | gallons      | 25,235    | 16,823   |

## STOCK USED: BY INDUSTRIES — Continued.

## CARPETINGS — Concluded.

| ARTICLES, ETC.                               | Basis   | Quantity   | Value       |
|----------------------------------------------|---------|------------|-------------|
| Oils, . . . . .                              | gallons | 17,459     | \$8,914     |
| Oils, coal, etc., . . . . .                  | —       | —          | 2,500       |
| Paper, . . . . .                             | pounds  | 2,045,117  | 74,274      |
| Paper, card, . . . . .                       | pounds  | 52,150     | 4,186       |
| Rags, warp, yarn, and thread, . . . . .      | —       | —          | 2,682       |
| Rope, . . . . .                              | —       | —          | 1,204       |
| Rope, manila, . . . . .                      | tons    | 5          | 800         |
| Starch, . . . . .                            | —       | —          | 6,832       |
| Starch, . . . . .                            | pounds  | 23,140     | 971         |
| Supplies, mill, . . . . .                    | —       | —          | 23,266      |
| Twine (jute and linen) and thread, . . . . . | —       | —          | 517         |
| Twine, thread, and burlap, . . . . .         | —       | —          | 10,578      |
| Varnish, . . . . .                           | gallons | 956        | 717         |
| Waste (cotton) and tow, . . . . .            | —       | —          | 60,500      |
| Water, . . . . .                             | —       | —          | 1,631       |
| Wood, . . . . .                              | —       | —          | 1,139       |
| Wool, . . . . .                              | pounds  | 9,752,548  | 1,904,431   |
| Wool, foreign, . . . . .                     | —       | —          | 69,000      |
| Yarn:                                        |         |            |             |
| Cotton, . . . . .                            | pounds  | 959,222½   | 164,691     |
| Jute, . . . . .                              | pounds  | 1,373,405  | 96,420      |
| Linen, . . . . .                             | pounds  | 1,206,550½ | 217,525     |
| Woollen, . . . . .                           | pounds  | 122,763    | 48,735      |
| Worsted, . . . . .                           | pounds  | 1,701,892  | 941,921     |
| Aggregate value of stock used, . . . . .     | —       | —          | \$4,075,069 |

## CARRIAGES AND WAGONS.

|                                                                                    |         |         |         |
|------------------------------------------------------------------------------------|---------|---------|---------|
| Axles:                                                                             |         |         |         |
| Carriage, . . . . .                                                                | sets    | 1,060   | \$3,375 |
| Iron, . . . . .                                                                    | sets    | 116     | 444     |
| Steel, . . . . .                                                                   | sets    | 300     | 1,700   |
| Axles, n. s., . . . . .                                                            | —       | —       | 558     |
| Axles, n. s., . . . . .                                                            | pounds  | 7,821½  | 516     |
| Axles, n. s., . . . . .                                                            | sets    | 14,753  | 34,133  |
| Axles, bolts, and springs, . . . . .                                               | —       | —       | 800     |
| Axles, bolts, iron, etc., . . . . .                                                | —       | —       | 1,685   |
| Axles, springs, bolts, iron, steel, leather, carriage cloth, hair, etc., . . . . . | —       | —       | 3,063   |
| Axles, wheels, springs, bolts, wagon frames, etc., . . . . .                       | —       | —       | 2,150   |
| Blocks, elm . . . . .                                                              | —       | 6,000   | 400     |
| Blocks, elm . . . . .                                                              | sets    | 4,800   | 480     |
| Blocks, hub . . . . .                                                              | sets    | 3,000   | 1,200   |
| Boards:                                                                            |         |         |         |
| Ash, birch, oak, walnut, and basswood, . . . . .                                   | feet    | 32,056  | 1,156   |
| Box, . . . . .                                                                     | feet    | 50,000  | 750     |
| Pine, spruce, and whitewood, . . . . .                                             | feet    | 30,738  | 1,065   |
| Boards and plank, whitewood . . . . .                                              | feet    | 31,000  | 775     |
| Bodies, carriage . . . . .                                                         | —       | 1,077   | 9,006   |
| Bodies, carriage, wagon, and sleigh . . . . .                                      | —       | —       | 1,135   |
| Bodies, carriage, wagon, and sleigh . . . . .                                      | —       | 2,820   | 32,830  |
| Bodies, carriage, wagon, and sleigh . . . . .                                      | sets    | 4,115   | 20,740  |
| Bodies and parts, carriage . . . . .                                               | —       | 100     | 10,025  |
| Bolts:                                                                             |         |         |         |
| Carriage and tire, . . . . .                                                       | —       | —       | 673     |
| Iron and steel, . . . . .                                                          | pounds  | 15      | 2,896   |
| Bolts, n. s., . . . . .                                                            | —       | —       | 1,174   |
| Bolts, n. s., . . . . .                                                            | —       | 209,250 | 3,849   |
| Bolts and iron work, carriage . . . . .                                            | —       | —       | 1,529   |
| Bolts, bars, etc. (iron), . . . . .                                                | pounds  | 45,000  | 3,150   |
| Bolts, nuts, paints, rivets, etc., . . . . .                                       | —       | —       | 849     |
| Bolts, screws, nails, nuts, etc., . . . . .                                        | —       | —       | 1,235   |
| Bows, . . . . .                                                                    | sets    | 5,153   | 4,003   |
| Bows, shafts, and sockets, . . . . .                                               | —       | —       | 5,407   |
| Bows and sockets, . . . . .                                                        | sets    | 700     | 1,640   |
| Boxes (axle), iron and brass . . . . .                                             | pounds  | 25,150  | 601     |
| Boxes (axle), wrought iron . . . . .                                               | sets    | 2,000   | 4,000   |
| Broadcloth, . . . . .                                                              | yards   | 7,200   | 13,892  |
| Broadcloth, silk, tassels, and lace, . . . . .                                     | —       | —       | 3,592   |
| Buckram, muslin, duck, etc., . . . . .                                             | —       | —       | 955     |
| Buttons, . . . . .                                                                 | dozen   | 3,836   | 502     |
| Carpeting, . . . . .                                                               | —       | —       | 650     |
| Carpeting, . . . . .                                                               | yards   | 11,314  | 13,595  |
| Carpeting and enamel cloth, . . . . .                                              | —       | —       | 600     |
| Carriage stock, . . . . .                                                          | —       | —       | 5,375   |
| Carriage stock and harness trimmings, . . . . .                                    | —       | —       | 10,580  |
| Carts ironed, etc. (work done), . . . . .                                          | —       | —       | 12,000  |
| Castings, . . . . .                                                                | pounds  | 49,095  | 3,410   |
| Charcoal, . . . . .                                                                | bushels | 10,003  | 802     |
| Cloth:                                                                             |         |         |         |
| Carriage, . . . . .                                                                | yards   | 7,963   | 16,408  |
| Domestic, . . . . .                                                                | yards   | 2,500   | 3,250   |

## STOCK USED: BY INDUSTRIES — Continued.

## CARRIAGES AND WAGONS — Continued.

| ARTICLES, ETC.                                                                   | Basis  | Quantity            | Value   |
|----------------------------------------------------------------------------------|--------|---------------------|---------|
| Cloth:— Con.                                                                     |        |                     |         |
| Enamelled, . . . . .                                                             |        | —                   | \$657   |
| Enamelled, . . . . .                                                             | yards  | 8,779               | 2,034   |
| English, . . . . .                                                               | yards  | 300                 | 900     |
| Foreign, . . . . .                                                               | yards  | 2,000               | 5,300   |
| Rubber, . . . . .                                                                |        | —                   | 4,115   |
| Rubber, . . . . .                                                                | yards  | 14,881              | 4,604   |
| Rubber and enamelled, . . . . .                                                  |        | —                   | 600     |
| Rubber and enamelled, . . . . .                                                  | yards  | 2,647               | 710     |
| Woollen, . . . . .                                                               | yards  | 2,575               | 4,197   |
| Cloth, <i>n. s.</i> , . . . . .                                                  |        | —                   | 31,674  |
| Cloth, <i>n. s.</i> , . . . . .                                                  | yards  | 78,772              | 135,871 |
| Cloth and trimmings, carriage . . . . .                                          |        | —                   | 3,053   |
| Cloth (carriage) and carpeting, . . . . .                                        | yards  | 500                 | 1,250   |
| Cloth, leather, hair, moss, and buttons, . . . . .                               |        | —                   | 3,615   |
| Cloth (rubber) and carpeting, . . . . .                                          | yards  | 800                 | 1,000   |
| Coal:                                                                            |        |                     |         |
| Anthracite and pea, . . . . .                                                    | tons   | 392                 | 1,421   |
| Bituminous, . . . . .                                                            | tons   | 79                  | 425     |
| Cumberland, . . . . .                                                            | tons   | 693                 | 4,267   |
| Lehigh, . . . . .                                                                | tons   | 329                 | 2,338   |
| Coal, <i>n. s.</i> , . . . . .                                                   |        | —                   | 2,854   |
| Coal, <i>n. s.</i> , . . . . .                                                   | tons   | 1,329 $\frac{3}{4}$ | 6,914   |
| Coal and wood, . . . . .                                                         |        | —                   | 3,445   |
| Coal, wood, and factory supplies, . . . . .                                      |        | —                   | 8,918   |
| Colors, . . . . .                                                                |        | —                   | 700     |
| Colors, . . . . .                                                                | pounds | 2,760               | 1,103   |
| Colors, black, red, blue, green, and yellow . . . . .                            | pounds | 1,327               | 539     |
| Colors, oils, and varnish, . . . . .                                             |        | —                   | 1,713   |
| Covers, hub . . . . .                                                            |        | 1,800               | 220     |
| Duck, . . . . .                                                                  |        | —                   | 270     |
| Fellies, . . . . .                                                               |        | 2,300               | 346     |
| Fellies, . . . . .                                                               | sets   | 85                  | 213     |
| Files, . . . . .                                                                 | dozen  | 156                 | 542     |
| Forgings, drop . . . . .                                                         | sets   | 500                 | 2,500   |
| Gear material, . . . . .                                                         | sets   | 300                 | 900     |
| Gears, carriage . . . . .                                                        |        | 1,050               | 2,900   |
| Gears, carriage and wagon . . . . .                                              |        | —                   | 1,243   |
| Gears, carriage and wagon . . . . .                                              | sets   | 6,698               | 29,781  |
| Glass, . . . . .                                                                 |        | —                   | 535     |
| Glue, . . . . .                                                                  | pounds | 2,317               | 1,039   |
| Glue, screws, nails, and scrim, . . . . .                                        |        | —                   | 274     |
| Gold leaf, . . . . .                                                             |        | —                   | 271     |
| Hair:                                                                            |        |                     |         |
| Curled, . . . . .                                                                |        | —                   | 690     |
| Curled, . . . . .                                                                | pounds | 35,740              | 7,943   |
| Pigs', . . . . .                                                                 | pounds | 1,300               | 142     |
| Vegetable, . . . . .                                                             | pounds | 5,000               | 550     |
| Hair, <i>n. s.</i> , . . . . .                                                   |        | —                   | 579     |
| Hair, <i>n. s.</i> , . . . . .                                                   | pounds | 36,562              | 9,134   |
| Hair, <i>n. s.</i> , . . . . .                                                   | tons   | 5                   | 2,000   |
| Hair (Japanese, vegetable, curled, and pigs'), moss, silk, etc., . . . . .       |        | —                   | 3,212   |
| Hardware:                                                                        |        |                     |         |
| Carriage, . . . . .                                                              |        | —                   | 25,100  |
| Saddlery, . . . . .                                                              |        | —                   | 350     |
| Stamped, . . . . .                                                               | sets   | 450                 | 1,500   |
| Hardware, <i>n. s.</i> , . . . . .                                               |        | —                   | 75,479  |
| Hardware, iron, steel, bolts, etc., . . . . .                                    |        | —                   | 1,200   |
| Hubs:                                                                            |        |                     |         |
| Elm, . . . . .                                                                   | sets   | 3,000               | 1,050   |
| Patent, . . . . .                                                                | sets   | 1,500               | 2,250   |
| Hubs, <i>n. s.</i> , . . . . .                                                   |        | 1,846               | 1,412   |
| Hubs, <i>n. s.</i> , . . . . .                                                   | sets   | 5,094 $\frac{1}{2}$ | 2,180   |
| Hubs, rims, spokes, shafts, etc., . . . . .                                      |        | —                   | 1,755   |
| Hubs, spokes, and rims, . . . . .                                                |        | 2,800               | 4,200   |
| Hubs, spokes, rims, shafts, bows, etc., . . . . .                                |        | —                   | 3,255   |
| Hubs, spokes, rims, wheels, shafts, iron, steel, carriage cloth, etc., . . . . . |        | —                   | 2,500   |
| Hubs, wheels, shafts, poles, spokes, rims, etc., . . . . .                       |        | —                   | 2,900   |
| Iron:                                                                            |        |                     |         |
| American, band, crude, foreign, and tire, . . . . .                              | pounds | 11,400              | 350     |
| Band and sheet, . . . . .                                                        | pounds | 24,372              | 807     |
| Bar, . . . . .                                                                   |        | —                   | 318     |
| Bar, . . . . .                                                                   | pounds | 738,368             | 16,341  |
| Carriage, . . . . .                                                              |        | —                   | 2,800   |
| Cast (malleable), . . . . .                                                      | pounds | 67,400              | 4,286   |
| Hoop, . . . . .                                                                  | pounds | 5,000               | 325     |
| Malleable, . . . . .                                                             | pounds | 81,306              | 5,715   |
| Norway, . . . . .                                                                | pounds | 53,507              | 1,255   |
| Norway and common, . . . . .                                                     |        | —                   | 730     |
| Refined, . . . . .                                                               | pounds | 142,378             | 3,524   |
| Round, . . . . .                                                                 | tons   | 4 $\frac{1}{2}$     | 255     |
| Sheet, . . . . .                                                                 | tons   | 50                  | 3,650   |
| Tire, . . . . .                                                                  | pounds | 7,000               | 200     |
| Wrought, . . . . .                                                               | pounds | 23,000              | 400     |
| Iron, <i>n. s.</i> , . . . . .                                                   |        | —                   | 30,055  |
| Iron, <i>n. s.</i> , . . . . .                                                   | pounds | 1,461,259           | 45,663  |

## STOCK USED: BY INDUSTRIES — Continued.

## CARRIAGES AND WAGONS — Continued.

| ARTICLES, ETC.                                                                     | Basis   | Quantity | Value   |
|------------------------------------------------------------------------------------|---------|----------|---------|
| Iron and coal, . . . . .                                                           | -       | -        | \$4,100 |
| Iron, and oak boards and plank, . . . . .                                          | -       | -        | 1,000   |
| Iron and steel, . . . . .                                                          | -       | -        | 36,964  |
| Iron and steel, . . . . .                                                          | pounds  | 64,450   | 4,366   |
| Iron and steel, refined . . . . .                                                  | pounds  | 86,542   | 2,141   |
| Iron (bar), bolts, nuts, springs, coal, nails, axles, etc., . . . . .              | -       | -        | 2,577   |
| Iron, hardware, and wheel stock, . . . . .                                         | -       | -        | 630     |
| Iron (Norway) and refined steel, . . . . .                                         | -       | -        | 1,200   |
| Iron, steel, and coal, . . . . .                                                   | -       | -        | 32,245  |
| Iron, steel, and wood, . . . . .                                                   | -       | -        | 2,000   |
| Iron, steel, axles, bolts, springs, carriage cloth, findings, etc., . . . . .      | -       | -        | 1,033   |
| Iron, steel, bolts, rivets, etc., . . . . .                                        | -       | -        | 2,375   |
| Iron, steel, bolts, springs, axles, etc., . . . . .                                | -       | -        | 1,480   |
| Iron, steel, bolts, washers, nuts, etc., . . . . .                                 | -       | -        | 575     |
| Iron, steel, coal, and carriage trimmings, . . . . .                               | -       | -        | 10,000  |
| Iron, steel, coal, carriage hardware, paints, varnish, etc., . . . . .             | -       | -        | 7,000   |
| Iron, steel, coal, paints, varnish, etc., . . . . .                                | -       | -        | 2,142   |
| Iron, steel, hubs, wheels, coal, etc., . . . . .                                   | -       | -        | 1,135   |
| Iron, steel, nails, and rivets, . . . . .                                          | -       | -        | 1,700   |
| Iron, steel, nails, bolts, etc., . . . . .                                         | -       | -        | 1,000   |
| Iron, steel, springs, axles, bolts, paints, varnish, coal, etc., . . . . .         | -       | -        | 5,900   |
| Iron, steel, springs, etc., . . . . .                                              | -       | -        | 1,500   |
| Iron, wood, bolts, nuts, rivets, etc., . . . . .                                   | -       | -        | 1,000   |
| Iron, wood, coal, paints, leather, hair, etc., . . . . .                           | -       | -        | 2,000   |
| Iron, wood, coal, paints, oils, leather, varnish, carriage cloth, etc., . . . . .  | -       | -        | 15,000  |
| Iron, wood, varnish, leather, and glass, . . . . .                                 | -       | -        | 10,000  |
| Iron-work, . . . . .                                                               | -       | -        | 3,520   |
| Iron (wrought), steel, wood, and paints, . . . . .                                 | -       | -        | 1,400   |
| Irons, sill . . . . .                                                              | pounds  | 22,500   | 225     |
| Japan and varnish, . . . . .                                                       | gallons | 128      | 350     |
| Knife-blanks, steel . . . . .                                                      | dozen   | 7,000    | 5,390   |
| Lace, coach . . . . .                                                              | -       | -        | 1,050   |
| Lamps, . . . . .                                                                   | pairs   | 680      | 1,900   |
| Lamps, curled hair, imported glass, etc., . . . . .                                | -       | -        | 12,500  |
| Lead, white . . . . .                                                              | pounds  | 24,600   | 1,364   |
| Lead (white) and oils, . . . . .                                                   | -       | -        | 507     |
| Lead (white), colors, paints, varnish, etc., . . . . .                             | -       | -        | 2,498   |
| Lead (white), colors, varnish, etc., . . . . .                                     | -       | -        | 1,200   |
| Lead (white), oils, and harness leather, . . . . .                                 | -       | -        | 1,000   |
| Lead (white), oils, colors, and varnish, . . . . .                                 | -       | -        | 1,400   |
| Lead (white), oils, varnish, spirits of turpentine, etc., . . . . .                | -       | -        | 700     |
| Lead (white), oils, varnish, spirits of turpentine, paints, putty, etc., . . . . . | -       | -        | 2,525   |
| Lead (white), oils, varnish, japan, colors, brushes, putty, etc., . . . . .        | -       | -        | 1,000   |
| Lead (white), wood, and leather, . . . . .                                         | -       | -        | 1,000   |
| Leather: . . . . .                                                                 | -       | -        | -       |
| Carriage, . . . . .                                                                | feet    | 30,000   | 6,000   |
| Dasher, . . . . .                                                                  | feet    | 12,548   | 1,206   |
| Enamelled, . . . . .                                                               | feet    | 130,950  | 22,824  |
| Harness, . . . . .                                                                 | -       | -        | 600     |
| Harness, . . . . .                                                                 | pounds  | 1,754    | 706     |
| Harness, . . . . .                                                                 | sides   | 42       | 212     |
| Patent, . . . . .                                                                  | feet    | 13,400   | 1,912   |
| Top, . . . . .                                                                     | feet    | 14,700   | 3,212   |
| Top, . . . . .                                                                     | hides   | 200      | 8,000   |
| Top (grained), . . . . .                                                           | feet    | 18,000   | 3,600   |
| Leather, n. s., . . . . .                                                          | -       | -        | 12,263  |
| Leather, n. s., . . . . .                                                          | pounds  | 10,650   | 2,534   |
| Leather, n. s., . . . . .                                                          | feet    | 597,500  | 105,048 |
| Leather, n. s., . . . . .                                                          | yards   | 107,020  | 17,837  |
| Leather, n. s., . . . . .                                                          | sides   | 106      | 457     |
| Leather, n. s., . . . . .                                                          | hides   | 2,080    | 12,929  |
| Leather and carriage cloth, . . . . .                                              | -       | -        | 2,515   |
| Leather and cloth trimmings, . . . . .                                             | -       | -        | 4,250   |
| Leather and findings, . . . . .                                                    | -       | -        | 1,000   |
| Leather and iron, . . . . .                                                        | -       | -        | 3,500   |
| Leather, carriage cloth, thread, curled hair, etc., . . . . .                      | -       | -        | 700     |
| Leather, carriage hardware, and trimmings, . . . . .                               | -       | -        | 958     |
| Leather, paints, and trimmings, . . . . .                                          | -       | -        | 2,000   |
| Leather, rubber cloth, etc., . . . . .                                             | -       | -        | 1,125   |
| Leather, tacks, paints, varnish, carriage trimmings, etc., . . . . .               | -       | -        | 1,344   |
| Leather, wood, carriage cloth, trimmings, etc., . . . . .                          | -       | -        | 4,000   |
| Lumber: . . . . .                                                                  | -       | -        | -       |
| Ash, . . . . .                                                                     | -       | -        | 1,197   |
| Ash, . . . . .                                                                     | feet    | 452,900  | 19,549  |
| Ash and hickory, . . . . .                                                         | feet    | 6,000    | 430     |
| Ash and hickory (for gears), . . . . .                                             | -       | -        | 1,584   |
| Ash and oak, . . . . .                                                             | -       | -        | 690     |
| Ash, oak, and basswood, . . . . .                                                  | -       | -        | 520     |
| Ash, oak, and hickory, . . . . .                                                   | -       | -        | 21,400  |
| Ash, oak, and whitewood, . . . . .                                                 | -       | -        | 1,150   |
| Ash, oak, and whitewood, . . . . .                                                 | feet    | 19,300   | 2,389   |
| Ash, oak, elm, and hickory, . . . . .                                              | -       | -        | 33,830  |
| Ash, oak, hickory, whitewood, and basswood, . . . . .                              | -       | -        | 2,525   |
| Ash, oak, pine, and walnut, . . . . .                                              | -       | -        | 1,150   |
| Ash, oak, walnut, and elm, . . . . .                                               | feet    | 10,000   | 800     |



## STOCK USED: BY INDUSTRIES — Continued.

## CARRIAGES AND WAGONS — Continued.

| ARTICLES, ETC.                                                        | Basis   | Quantity                          | Value   |
|-----------------------------------------------------------------------|---------|-----------------------------------|---------|
| Lumber:— Con.                                                         |         |                                   |         |
| Ash, white oak, basswood, whitewood, and pine,                        | feet    | 87,900                            | \$2,227 |
| Basswood,                                                             | feet    | -                                 | 1,634   |
| Hard and soft,                                                        | feet    | -                                 | 9,745   |
| Hard and soft,                                                        | feet    | 76,300                            | 2,532   |
| Hemlock,                                                              | feet    | -                                 | 400     |
| Hickory,                                                              | feet    | -                                 | 3,210   |
| Hickory,                                                              | feet    | 61,650                            | 3,384   |
| Maple,                                                                | feet    | 26,500                            | 487     |
| Oak,                                                                  | feet    | -                                 | 1,380   |
| Oak,                                                                  | feet    | -                                 | 3,486   |
| Oak, spruce, and whitewood,                                           | feet    | 84,032                            | 2,280   |
| Pine,                                                                 | feet    | 68,230                            | 523     |
| Pine and basswood,                                                    | feet    | 23,000                            | 4,800   |
| Whitewood,                                                            | feet    | 253,000                           | 1,008   |
| Whitewood,                                                            | feet    | -                                 | 14,689  |
| Lumber, n. s.,                                                        | feet    | 393,725                           | 20,267  |
| Lumber, n. s.,                                                        | feet    | 75,400                            | 2,118   |
| Lumber and carriage hardware,                                         | -       | -                                 | 20,419  |
| Lumber and coal,                                                      | -       | -                                 | 1,100   |
| Lumber and iron,                                                      | -       | -                                 | 39,781  |
| Lumber and wheels,                                                    | -       | -                                 | 3,000   |
| Lumber, axles, spokes, hubs, steel, paints, etc.,                     | -       | -                                 | 5,500   |
| Lumber, axles, springs, leather, cloth, etc.,                         | -       | -                                 | 10,000  |
| Lumber (basswood, white oak, and hickory), and iron,                  | -       | -                                 | 9,000   |
| Lumber, bolts, screws, fuel, and kerosene oil,                        | -       | -                                 | 2,000   |
| Lumber, carriage cloth, leather, etc.,                                | -       | -                                 | 50,000  |
| Lumber, carriage hardware, cloth, paints, iron, wheels, etc.,         | -       | -                                 | 38,305  |
| Lumber, carriage hardware, iron, coal, etc.,                          | -       | -                                 | 13,500  |
| Lumber (hard) and iron,                                               | -       | -                                 | 1,100   |
| Lumber (hard), iron, and steel,                                       | -       | -                                 | 14,000  |
| Lumber (hard), iron, and steel trimmings,                             | -       | -                                 | 5,000   |
| Lumber (hard and soft), iron, leather, springs, etc.,                 | -       | -                                 | 30,000  |
| Lumber (hard and soft), paints, oils, bolts, rivets, etc.,            | -       | -                                 | 2,400   |
| Lumber, hardware, paints, varnish, etc.,                              | -       | -                                 | 8,000   |
| Lumber (hickory, pine, ash, and oak), iron, bolts, etc.,              | -       | -                                 | 2,000   |
| Lumber, iron, and carriage hardware,                                  | -       | -                                 | 17,100  |
| Lumber, iron, and coal,                                               | -       | -                                 | 17,757  |
| Lumber, iron, bolts, screws, etc.,                                    | -       | -                                 | 3,325   |
| Lumber, iron, carriage cloth, etc.,                                   | -       | -                                 | 1,200   |
| Lumber, iron, leather, carriage cloth, etc.,                          | -       | -                                 | 120,000 |
| Lumber, iron, paints, and coal,                                       | -       | -                                 | 2,700   |
| Lumber, iron, paints, etc.,                                           | -       | -                                 | 1,703   |
| Lumber, iron, steel, and carriage trimmings,                          | -       | -                                 | 100,128 |
| Lumber, iron, steel, bolts, rivets, and nuts,                         | -       | -                                 | 2,400   |
| Lumber, iron, steel, coal, etc.,                                      | -       | -                                 | 36,390  |
| Lumber, iron, steel, coal, varnish, etc.,                             | -       | -                                 | 2,913   |
| Lumber, iron, steel, oils, and paints,                                | -       | -                                 | 2,100   |
| Lumber, iron, steel, paints, etc.,                                    | -       | -                                 | 11,713  |
| Lumber, iron, steel, paints, leather, etc.,                           | -       | -                                 | 12,000  |
| Lumber, iron, steel, spokes, and hubs,                                | -       | -                                 | 1,000   |
| Lumber (oak and ash), bar iron, and coal,                             | -       | -                                 | 2,500   |
| Lumber (oak and ash), carriage hardware, spokes, hubs, etc.,          | -       | -                                 | 2,025   |
| Lumber (oak and ash), iron, steel, and coal,                          | -       | -                                 | 3,500   |
| Lumber (oak, ash, and whitewood), paints, and nails,                  | -       | -                                 | 700     |
| Lumber (oak, ash, and whitewood), paints, iron, and varnish,          | -       | -                                 | 1,200   |
| Lumber (oak, ash, and whitewood), spokes, hubs, etc.,                 | -       | -                                 | 575     |
| Lumber (oak, ash, and whitewood), wheels, shafts, spokes, etc.,       | -       | -                                 | 1,475   |
| Lumber (oak, ash, hickory, and pine), hair, excelsior, leather, etc., | -       | -                                 | 18,000  |
| Lumber (oak, ash, hickory, and whitewood), glue, oils, etc.,          | -       | -                                 | 2,000   |
| Lumber, paints, and hardware,                                         | -       | -                                 | 19,525  |
| Lumber (rough), bent rims, shafts, spokes, bolts, twine, etc.,        | -       | -                                 | 1,893   |
| Lumber, spokes, rims, etc.,                                           | -       | -                                 | 1,105   |
| Lumber, wheels, iron, steel, bolts, rivets, and axles,                | -       | -                                 | 5,000   |
| Mountings:                                                            |         |                                   |         |
| Ivory,                                                                | -       | -                                 | 125     |
| Silver,                                                               | -       | -                                 | 1,080   |
| Mountings, n. s.,                                                     | -       | 75                                | 375     |
| Mountings, n. s.,                                                     | sets    | 62                                | 470     |
| Nails, iron, tufting, and other                                       | -       | -                                 | 1,269   |
| Nails, hardware, trimmings, etc.,                                     | -       | -                                 | 1,333   |
| Nuts, malleable                                                       | pounds  | 20,000                            | 1,000   |
| Oils,                                                                 | gallons | 2,441 <sup>1</sup> / <sub>2</sub> | 972     |
| Oils, spirits of turpentine, and varnish,                             | gallons | 707                               | 840     |
| Oils, spirits of turpentine, japan, varnish, etc.,                    | -       | -                                 | 1,106   |
| Paints,                                                               | -       | -                                 | 16,160  |
| Paints,                                                               | pounds  | 25,795                            | 14,318  |
| Paints, black, carriage, colored, green, red, and yellow              | pounds  | 1,238                             | 486     |
| Paints and colors,                                                    | pounds  | 14,000                            | 2,637   |
| Paints, oils, japau, varnish, spirits of turpentine, etc.,            | -       | -                                 | 88,357  |
| Paints, oils, varnish, putty, etc.,                                   | -       | -                                 | 1,622   |
| Plank:                                                                |         |                                   |         |
| Ash,                                                                  | feet    | 16,980                            | 681     |
| Ash and oak,                                                          | -       | -                                 | 530     |
| Ash, oak, hickory, and basswood,                                      | -       | -                                 | 1,398   |
| Ash, oak, and whitewood,                                              | -       | -                                 | 3,000   |



## STOCK USED: BY INDUSTRIES — Continued.

## CARRIAGES AND WAGONS — Continued.

| ARTICLES, ETC.                                                         | Basis   | Quantity  | Value  |
|------------------------------------------------------------------------|---------|-----------|--------|
| Plank — Con.                                                           |         |           |        |
| Hickory, . . . . .                                                     | feet    | 54,900    | \$877  |
| Oak, . . . . .                                                         | feet    | —         | 735    |
| Oak, . . . . .                                                         | feet    | 17,600    | 686    |
| Plank and boards, . . . . .                                            | feet    | 34,600    | 776    |
| Plank (ash and oak), axles, spokes, rims, and shafts, . . . . .        | —       | —         | 1,200  |
| Plank (ash and oak), pine and whitewood lumber, bolts, etc., . . . . . | —       | —         | 1,850  |
| Plated carriage trimmings, . . . . .                                   | —       | —         | 505    |
| Plates, tin, . . . . .                                                 | boxes   | 77        | 544    |
| Poles, carriage, . . . . .                                             | —       | —         | 533    |
| Poles, carriage (ironed), . . . . .                                    | —       | 25        | 420    |
| Rattan, . . . . .                                                      | —       | —         | 12,000 |
| Rims:                                                                  |         |           |        |
| Hickory, . . . . .                                                     | sets    | 5,510     | 8,265  |
| Oak and hickory, . . . . .                                             | sets    | 1,500     | 3,000  |
| Rough, . . . . .                                                       | sets    | 4,000     | 6,000  |
| Rims, <i>n. s.</i> , . . . . .                                         | —       | —         | 8,405  |
| Rims, <i>n. s.</i> , . . . . .                                         | —       | 1,522     | 3,855  |
| Rims, <i>n. s.</i> , . . . . .                                         | sets    | 5,773     | 7,314  |
| Rivets, tin, wire, acids, japan, lumber, etc., . . . . .               | —       | —         | 5,026  |
| Rubber, . . . . .                                                      | —       | —         | 579    |
| Screws, . . . . .                                                      | gross   | 2,314     | 493    |
| Screws, iron and wood, . . . . .                                       | —       | —         | 578    |
| Shafts:                                                                |         |           |        |
| Carriage rough, . . . . .                                              | pairs   | 4,512     | 2,256  |
| Rough, . . . . .                                                       | pairs   | 4,000     | 1,600  |
| Rough, . . . . .                                                       | sets    | 800       | 600    |
| Shafts, <i>n. s.</i> , . . . . .                                       | —       | —         | 427    |
| Shafts, <i>n. s.</i> , . . . . .                                       | —       | 1,484     | 1,031  |
| Shafts, <i>n. s.</i> , . . . . .                                       | pairs   | 1,374     | 1,087  |
| Shafts, rims, spokes, wheels, etc., . . . . .                          | —       | —         | 1,321  |
| Silk, . . . . .                                                        | yards   | 360       | 720    |
| Silk and other textiles, . . . . .                                     | —       | —         | 939    |
| Silk and thread, . . . . .                                             | —       | —         | 1,780  |
| Silk, thread, and twine, . . . . .                                     | —       | —         | 770    |
| Silver, . . . . .                                                      | —       | —         | 723    |
| Sleigh stock and other materials, . . . . .                            | —       | —         | 634    |
| Sleighs:                                                               |         |           |        |
| Unfinished, . . . . .                                                  | —       | —         | 560    |
| Unfinished, . . . . .                                                  | —       | 90        | 2,400  |
| Sleighs, <i>n. s.</i> , . . . . .                                      | —       | 62        | 3,100  |
| Spokes:                                                                |         |           |        |
| Hickory, . . . . .                                                     | —       | 352,400   | 10,629 |
| Oak and hickory, . . . . .                                             | —       | 100,700   | 5,065  |
| Unfinished, . . . . .                                                  | —       | 200,000   | 10,000 |
| Spokes, <i>n. s.</i> , . . . . .                                       | —       | —         | 13,077 |
| Spokes, <i>n. s.</i> , . . . . .                                       | —       | 218,528   | 10,928 |
| Spokes, <i>n. s.</i> , . . . . .                                       | sets    | 5,031     | 12,623 |
| Spokes, shafts, rims, etc., . . . . .                                  | —       | —         | 5,372  |
| Springs:                                                               |         |           |        |
| Axle, . . . . .                                                        | —       | —         | 300    |
| Carriage, . . . . .                                                    | pounds  | 3,424     | 264    |
| Carriage, . . . . .                                                    | sets    | 1,010     | 4,549  |
| Patent, . . . . .                                                      | sets    | 900       | 4,000  |
| Steel and iron, . . . . .                                              | pounds  | 11,872    | 628    |
| Steel, . . . . .                                                       | sets    | 400       | 2,900  |
| Springs, <i>n. s.</i> , . . . . .                                      | —       | —         | 1,096  |
| Springs, <i>n. s.</i> , . . . . .                                      | pairs   | 1,146     | 3,477  |
| Springs, <i>n. s.</i> , . . . . .                                      | pounds  | 102,875   | 7,984  |
| Springs, <i>n. s.</i> , . . . . .                                      | sets    | 10,075    | 39,505 |
| Springs and axles, . . . . .                                           | —       | —         | 885    |
| Springs and fittings, . . . . .                                        | —       | —         | 718    |
| Steel, . . . . .                                                       | —       | —         | 3,863  |
| Steel, . . . . .                                                       | pounds  | 748,659   | 14,219 |
| Steel, bar, . . . . .                                                  | tons    | 200       | 9,000  |
| Steel, tire, tool, and spring, . . . . .                               | pounds  | 43,260    | 1,295  |
| Tacks, iron and upholstery, . . . . .                                  | —       | 5,950,000 | 356    |
| Tin, . . . . .                                                         | —       | —         | 1,000  |
| Tin, . . . . .                                                         | pounds  | 6,826     | 657    |
| Tin, pig, . . . . .                                                    | pounds  | 4,774     | 874    |
| Tires, . . . . .                                                       | —       | —         | 503    |
| Tires, . . . . .                                                       | sets    | 1,305     | 2,965  |
| Tires, steel, . . . . .                                                | sets    | 840       | 787    |
| Tops, carriage, . . . . .                                              | —       | —         | 459    |
| Turpentine, spirits of, . . . . .                                      | gallons | 2,164     | 962    |
| Varnish:                                                               |         |           |        |
| American and English, . . . . .                                        | —       | —         | 1,500  |
| American and English, . . . . .                                        | gallons | 177       | 663    |
| Carriage, . . . . .                                                    | —       | —         | 6,700  |
| Carriage, . . . . .                                                    | gallons | 159       | 662    |
| Varnish, <i>n. s.</i> , . . . . .                                      | gallons | 4,383     | 19,123 |
| Varnish and colors, . . . . .                                          | —       | —         | 2,148  |
| Wadding, . . . . .                                                     | —       | —         | 2,937  |
| Wadding, silk, thread, and twine, . . . . .                            | —       | —         | 1,486  |
| Wheels:                                                                |         |           |        |
| Carriage, . . . . .                                                    | sets    | 1,040     | 8,680  |
| Cart, wagon, and barge, . . . . .                                      | —       | —         | 417    |

## STOCK USED: BY INDUSTRIES — Continued.

## CARRIAGES AND WAGONS — Concluded.

| ARTICLES, ETC.                                                              | Basis | Quantity | Value       |
|-----------------------------------------------------------------------------|-------|----------|-------------|
| Wheels: — Con.                                                              |       |          |             |
| Oak and hickory, . . . . .                                                  | sets  | —        | \$300       |
| Wheels, <i>n. s.</i> , . . . . .                                            | sets  | —        | 4,178       |
| Wheels, <i>n. s.</i> , . . . . .                                            | sets  | 10,718   | 94,015      |
| Wheels and gears, . . . . .                                                 | dozen | 150      | 1,500       |
| Wheels and gears, . . . . .                                                 | sets  | 185      | 2,905       |
| Wheels and run-posts, . . . . .                                             | sets  | 300      | 3,600       |
| Wheels and shafts, . . . . .                                                | sets  | —        | 2,500       |
| Wheels and wheel stock, . . . . .                                           | sets  | —        | 1,720       |
| Wheels, gears, carriage bodies, leather, carriage cloth, etc., . . . . .    | sets  | —        | 53,841      |
| Wood, . . . . .                                                             | sets  | —        | 20,729      |
| Wood, . . . . .                                                             | feet  | 166,750  | 6,115       |
| Wood, . . . . .                                                             | cords | 848      | 2,714       |
| Wood, iron, and coal, . . . . .                                             | sets  | —        | 4,595       |
| Wood, iron, and carriage hardware, . . . . .                                | sets  | —        | 85,505      |
| Wood, iron, and paints, . . . . .                                           | sets  | —        | 7,350       |
| Wood, iron, carriage cloth, etc., . . . . .                                 | sets  | —        | 4,200       |
| Wood, iron, cloth, paints, and varnish, . . . . .                           | sets  | —        | 45,000      |
| Wood, iron, leather, and carriage cloth, . . . . .                          | sets  | —        | 1,500       |
| Wood, iron, leather, coal, etc., . . . . .                                  | sets  | —        | 20,750      |
| Wood, iron, nails, screws, and coal, . . . . .                              | sets  | —        | 1,075       |
| Wood, iron, paints, and broadcloth, . . . . .                               | sets  | —        | 1,500       |
| Wood, iron, paints, carriage cloth, laths, etc., . . . . .                  | sets  | —        | 37,500      |
| Wood, iron, paints, leather, and brass, . . . . .                           | sets  | —        | 3,300       |
| Wood, iron, paints, oils, varnish, etc., . . . . .                          | sets  | —        | 10,000      |
| Wood, iron, paints, oils, varnish, putty, glass, sandpaper, etc., . . . . . | sets  | —        | 10,299      |
| Wood, iron, paints, trimmings, etc., . . . . .                              | sets  | —        | 72,000      |
| Wood, iron, springs, and leather, . . . . .                                 | sets  | —        | 31,500      |
| Wood, iron, steel, bolts, nuts, etc., . . . . .                             | sets  | —        | 1,000       |
| Wood, iron, steel, carriage cloth, leather, etc., . . . . .                 | sets  | —        | 2,000       |
| Wood, iron, steel, coal, gas, etc., . . . . .                               | sets  | —        | 1,000       |
| Wood, iron, steel, leather, and carriage cloth, . . . . .                   | sets  | —        | 5,500       |
| Wood, iron, steel, paints, and oils, . . . . .                              | sets  | —        | 1,500       |
| Wood, iron, steel, rivets, and bolts, . . . . .                             | sets  | —        | 2,850       |
| Wood, leather, bolts, axles, iron, spokes, etc., . . . . .                  | sets  | —        | 19,810      |
| Wood, leather, iron, carriage cloth, and trimmings, . . . . .               | sets  | —        | 2,900       |
| Wood, paints, steel, leather, etc., . . . . .                               | sets  | —        | 6,000       |
| Woodwork: . . . . .                                                         | sets  | —        | —           |
| (For carriages), . . . . .                                                  | sets  | —        | 900         |
| (For sleighs and sleds), . . . . .                                          | sets  | —        | 5,850       |
| (For village carts), . . . . .                                              | sets  | —        | 1,200       |
| (For wagons and wheels), . . . . .                                          | sets  | —        | 630         |
| Woodwork, <i>n. s.</i> , . . . . .                                          | sets  | —        | 3,584       |
| Aggregate value of stock used, . . . . .                                    |       |          | \$2,972,444 |

## CEMENT, KAOLIN, LIME, AND PLASTER.

|                                              |         |        |          |
|----------------------------------------------|---------|--------|----------|
| Barrels, . . . . .                           |         | 59,400 | \$15,760 |
| Cement and gravel, . . . . .                 |         | —      | 650      |
| Coal, . . . . .                              | tons    | 70     | 350      |
| Flint, . . . . .                             | tons    | 600    | 1,200    |
| Glue, lead, zinc, isinglass, etc., . . . . . | sets    | —      | 2,020    |
| Gunpowder, . . . . .                         | sets    | —      | 1,078    |
| Gypsum, etc., . . . . .                      | sets    | —      | 15,000   |
| Lead, old, . . . . .                         | tons    | 20     | 300      |
| Limestone, . . . . .                         | barrels | 10,000 | 2,000    |
| Limestone, . . . . .                         | tons    | 8,315  | 5,405    |
| Oil: . . . . .                               |         |        |          |
| Linseed, . . . . .                           | sets    | —      | 225      |
| Rosin, . . . . .                             | sets    | —      | 400      |
| Rosin, . . . . .                             | barrels | 100    | 600      |
| Paints: . . . . .                            |         |        |          |
| Mineral, . . . . .                           | sets    | —      | 300      |
| Mineral, . . . . .                           | tons    | 30     | 450      |
| Old, . . . . .                               | tons    | 50     | 375      |
| Venetian red, . . . . .                      | sets    | —      | 170      |
| Paints and oils, . . . . .                   | sets    | —      | 272      |
| Slate, ground, . . . . .                     | sets    | —      | 450      |
| Spar, . . . . .                              | tons    | 400    | 2,000    |
| Supplies, machinery, . . . . .               | sets    | —      | 3,500    |
| Wood, . . . . .                              | sets    | —      | 3,500    |
| Wood, . . . . .                              | cords   | 10,200 | 31,800   |
| Aggregate value of stock used, . . . . .     |         |        | \$87,805 |

## CHARCOAL AND KINDLERS.

|                      |        |       |      |
|----------------------|--------|-------|------|
| Excelsior, . . . . . | pounds | 2,060 | \$31 |
| Rosin, . . . . .     | pounds | 9     | 18   |

## STOCK USED: BY INDUSTRIES — Continued.

## CHARCOAL AND KINDLERS — Concluded.

| ARTICLES, ETC.                               | Basis | Quantity | Value   |
|----------------------------------------------|-------|----------|---------|
| Wood:                                        |       |          |         |
| Beech, maple, birch, oak, and box, . . . . . | cords | 653      | \$1,160 |
| Hard, . . . . .                              |       | —        | 1,290   |
| Oak and maple, . . . . .                     | cords | 60       | 120     |
| Pine, . . . . .                              | cords | 269      | 329     |
| Wood, <i>n. s.</i> , . . . . .               | cords | 1,325    | 1,400   |
| Aggregate value of stock used, . . . . .     |       |          | \$4,258 |

## CHEMICAL PREPARATIONS (COMPOUNDED).

|                                                                       |         |           |           |
|-----------------------------------------------------------------------|---------|-----------|-----------|
| Acid:                                                                 |         |           |           |
| Carbolic, . . . . .                                                   | barrels | 100       | \$650     |
| Carbolic (crude), . . . . .                                           |         | —         | 500       |
| Muriatic, . . . . .                                                   |         | —         | 600       |
| Sulphuric, . . . . .                                                  | tons    | 27        | 810       |
| Acids, drugs, etc., . . . . .                                         |         | —         | 122,820   |
| Alkalis, . . . . .                                                    | pounds  | 40,000    | 1,000     |
| Arsenic, . . . . .                                                    | tons    | 70        | 3,304     |
| Arsenic, salt, chloride of mercury, sulphate of zinc, etc., . . . . . |         | —         | 12,000    |
| Bottles, . . . . .                                                    |         | —         | 800       |
| Boxes, kegs, jugs, and barrels, . . . . .                             |         | —         | 535       |
| Brimstone, . . . . .                                                  | pounds  | 1,581,537 | 17,651    |
| Chemicals, . . . . .                                                  |         | —         | 900       |
| Chemicals, crude . . . . .                                            | gallons | 4,600     | 2,800     |
| Chemicals (crude), etc., . . . . .                                    |         | —         | 59,170    |
| Chemicals, drugs, etc., . . . . .                                     |         | —         | 307,789   |
| Chemicals and dyestuffs, crude . . . . .                              |         | —         | 48,074    |
| Clay, carbolic acid, salt, and soda, . . . . .                        |         | —         | 1,500     |
| Coal, . . . . .                                                       | tons    | 1,837     | 7,010     |
| Copper mud, . . . . .                                                 | tons    | 40        | 400       |
| Grease, . . . . .                                                     | pounds  | 67,500    | 5,400     |
| Horn waste, . . . . .                                                 | pounds  | 743,200   | 8,918     |
| Lead bottoms, . . . . .                                               | tons    | 50        | 1,000     |
| Leather, . . . . .                                                    | pounds  | 112,000   | 336       |
| Lime, . . . . .                                                       |         | —         | 1,700     |
| Lumber, . . . . .                                                     |         | —         | 3,000     |
| Oil, castor . . . . .                                                 | barrels | 171       | 10,260    |
| Ore, antimony . . . . .                                               | tons    | 7         | 700       |
| Potash, . . . . .                                                     | pounds  | 217,600   | 9,520     |
| Pyrites, iron . . . . .                                               |         | —         | 11,548    |
| Sal-soda, . . . . .                                                   | pounds  | 100,000   | 1,200     |
| Salt, . . . . .                                                       | pounds  | 2,668,400 | 9,450     |
| Soda, . . . . .                                                       |         | —         | 1,500     |
| Soda, nitrate of . . . . .                                            | pounds  | 509,533   | 11,464    |
| Soda, nitrate of . . . . .                                            | tons    | 35        | 1,610     |
| Soda ash, . . . . .                                                   | pounds  | 133,000   | 2,371     |
| Soda ash, salt, alkalis, and ammonia, . . . . .                       |         | —         | 17,975    |
| Starch, . . . . .                                                     | pounds  | 198,300   | 7,932     |
| Supplies, mill . . . . .                                              |         | —         | 1,104     |
| Tin, . . . . .                                                        | pounds  | 20,617    | 4,045     |
| Wood (for acid), . . . . .                                            | cords   | 150       | 750       |
| Aggregate value of stock used, . . . . .                              |         |           | \$700,096 |

## CLOCKS AND WATCHES.

|                                             |      |     |        |
|---------------------------------------------|------|-----|--------|
| Alcohol, acids, etc., . . . . .             |      | —   | \$528  |
| Alcohol, turpentine, and varnish, . . . . . |      | —   | 784    |
| Bars, iron and steel . . . . .              |      | —   | 400    |
| Boxes, paper and wooden . . . . .           |      | —   | 1,212  |
| Brass, sheet . . . . .                      |      | —   | 13,094 |
| Brass, nickel, iron, steel, etc., . . . . . |      | —   | 42,866 |
| Brass, wire, gold, etc., . . . . .          |      | —   | 40,000 |
| Castings, brass and iron . . . . .          |      | —   | 1,086  |
| Clock cases, brass . . . . .                |      | —   | 4,164  |
| Clock cases, iron . . . . .                 |      | —   | 824    |
| Clocks (parts of), . . . . .                |      | —   | 230    |
| Coal, . . . . .                             |      | —   | 1,097  |
| Coal, . . . . .                             | tons | 148 | 681    |
| Dials, clock . . . . .                      |      | —   | 4,513  |
| Glass, . . . . .                            |      | —   | 785    |
| Gold, . . . . .                             |      | —   | 23,900 |
| Gold and silver, . . . . .                  |      | —   | 50,000 |
| Gold, silver, etc., . . . . .               |      | —   | 78,800 |
| Hands, keys, and verges, clock . . . . .    |      | —   | 2,323  |
| Iron, brass, etc., . . . . .                |      | —   | 1,051  |
| Labels and circulars, . . . . .             |      | —   | 502    |
| Lumber, pine . . . . .                      |      | —   | 3,450  |
| Lumber, walnut . . . . .                    |      | —   | 1,315  |

## STOCK USED: BY INDUSTRIES — Continued.

## CLOCKS AND WATCHES — Concluded.

| ARTICLES, ETC.                                                 | Basis  | Quantity | Value     |
|----------------------------------------------------------------|--------|----------|-----------|
| Nickel, . . . . .                                              | pairs  | -        | \$400     |
| Rubies, . . . . .                                              |        | 3,772    | 416       |
| Silver, . . . . .                                              |        | -        | 270,900   |
| Springs, steel, . . . . .                                      |        | -        | 5,747     |
| Springs and watch and clock materials, . . . . .               |        | -        | 905       |
| Supplies, mill, . . . . .                                      |        | -        | 2,056     |
| Watches (parts of), . . . . .                                  |        | -        | 2,870     |
| Wire:                                                          |        |          |           |
| Gold, silver, and brass, . . . . .                             |        | -        | 569       |
| Iron and Bessemer, . . . . .                                   |        | -        | 860       |
| Steel, . . . . .                                               | pounds | 2,152    | 3,097     |
| Wire (brass), copper, acids, alcohol, naphtha, etc., . . . . . |        | -        | 279,850   |
| Wood, gas, lubricating oil, and water, . . . . .               |        | -        | 749       |
| Aggregate value of stock used, . . . . .                       |        |          | \$842,038 |

## CLOTHING.

|                                                                        |         |            |         |
|------------------------------------------------------------------------|---------|------------|---------|
| Acids, alcohol, chemicals, naphtha, etc., . . . . .                    |         | -          | \$4,281 |
| Alcohol, . . . . .                                                     | gallons | 241 1/2    | 520     |
| Alcohol, . . . . .                                                     | barrels | 20         | 2,000   |
| Alpaca, . . . . .                                                      |         | -          | 14,903  |
| Alpaca, black, . . . . .                                               | yards   | 5,812      | 1,307   |
| Alpaca, gingham, and banding, . . . . .                                | yards   | 2,250      | 300     |
| Bands and bindings, . . . . .                                          | pieces  | 9,000      | 10,000  |
| Bindings, velvet, etc., . . . . .                                      |         | -          | 1,734   |
| Blocks, hat, . . . . .                                                 |         | -          | 1,078   |
| Bonnets and ribbon, . . . . .                                          |         | -          | 2,237   |
| Bonnets, lace, feathers, trimmings, etc., . . . . .                    |         | -          | 2,242   |
| Bonnets, ribbon, flowers, etc., . . . . .                              |         | -          | 7,700   |
| Boxes:                                                                 |         |            |         |
| Hat, . . . . .                                                         |         | -          | 3,268   |
| Packing, . . . . .                                                     |         | -          | 3,086   |
| Packing, . . . . .                                                     |         | 3,500      | 596     |
| Paper, . . . . .                                                       |         | 218,976    | 8,572   |
| Paper and wooden, . . . . .                                            |         | -          | 1,069   |
| Wooden, . . . . .                                                      |         | -          | 2,918   |
| Wooden, . . . . .                                                      | feet    | 264,714    | 5,137   |
| Boxes, n. s., . . . . .                                                |         | 17,861     | 1,080   |
| Boxes, cases, etc., . . . . .                                          |         | -          | 10,000  |
| Braid:                                                                 |         |            |         |
| Bow, . . . . .                                                         | gross   | 91         | 118     |
| Coat, . . . . .                                                        | yards   | 2,000      | 100     |
| Dress, . . . . .                                                       | pieces  | 700        | 42      |
| Fancy, . . . . .                                                       | yards   | 200        | 50      |
| Mohair, . . . . .                                                      | gross   | 20         | 180     |
| Silk, . . . . .                                                        | yards   | 2,000      | 250     |
| Silk, . . . . .                                                        | gross   | 30         | 360     |
| Braid, n. s., . . . . .                                                |         | -          | 546     |
| Braid, n. s., . . . . .                                                | yards   | 5,072      | 594     |
| Braid, n. s., . . . . .                                                | gross   | 110        | 377     |
| Braid, n. s., . . . . .                                                | gross   | 1,924      | 4,484   |
| Braid and bindings, . . . . .                                          |         | -          | 1,206   |
| Braid, linings, trimmings, etc., . . . . .                             |         | -          | 7,900   |
| Broadcloth, . . . . .                                                  | yards   | 1,625      | 182,726 |
| Broadcloth, cassimeres, lasting, canvas, buttons, etc., . . . . .      |         | -          | 604     |
| Buckles, . . . . .                                                     |         | 150,805    | 54,573  |
| Buckles, . . . . .                                                     | gross   | 47,110     | 1,373   |
| Buckles and rings, . . . . .                                           |         | -          | 16,125  |
| Buckram, muslin, findings, etc., . . . . .                             |         | -          |         |
| Buttons:                                                               |         |            |         |
| Coat, vest, and pantaloen, . . . . .                                   |         | -          | 537     |
| Corset, . . . . .                                                      | gross   | 1,300      | 200     |
| Pearl and shell, . . . . .                                             | gross   | 670 1/2    | 576     |
| Silk, . . . . .                                                        |         | -          | 485     |
| Buttons, n. s., . . . . .                                              |         | -          | 3,902   |
| Buttons, n. s., . . . . .                                              | dozen   | 14,442     | 1,829   |
| Buttons, n. s., . . . . .                                              | gross   | 19,741     | 12,601  |
| Buttons, bindings, linings, thread, canvas, silk, etc., . . . . .      |         | -          | 50,371  |
| Calf and sheep skins, finished, . . . . .                              |         | -          | 10,000  |
| Calfskins, cotton flannel, thread, coal, oils, cases, etc., . . . . .  |         | -          | 38,000  |
| Cambric, white and colored, . . . . .                                  |         | -          | 1,019   |
| Cambric, linings, silk, cotton cloth, thread, etc., . . . . .          |         | -          | 1,069   |
| Cambric, prints, etc., . . . . .                                       | yards   | 10,301     | 1,390   |
| Camwood, . . . . .                                                     | pounds  | 3,963      | 237     |
| Cane stock, oils, varnish, ferrules, etc., . . . . .                   |         | -          | 700     |
| Canvas, . . . . .                                                      | yards   | 20,540 1/2 | 2,767   |
| Canvas, linen, pocketing, silk, silesia, wadding, etc., . . . . .      |         | -          | 2,240   |
| Cashmere, woollens, cotton cloth, linings, thread, and silk, . . . . . |         | -          | 9,126   |
| Cassimeres, . . . . .                                                  | yards   | 3,300      | 5,360   |
| Cassimeres, fancy, . . . . .                                           | yards   | 18,026     | 27,456  |
| Cassimeres, woollen, . . . . .                                         |         | -          | 1,700   |
| Cassimeres, woollen, . . . . .                                         | yards   | 1,000      | 2,500   |
| Cassimeres and trimmings, . . . . .                                    |         | -          | 1,000   |

## STOCK USED: BY INDUSTRIES — Continued.

## CLOTHING — Continued.

| ARTICLES, ETC.                                                                     | Basis  | Quantity                          | Value     |
|------------------------------------------------------------------------------------|--------|-----------------------------------|-----------|
| Cassimeres and woollens, . . . . .                                                 | yards  | 283,500                           | \$149,000 |
| Cassimeres, beaver cloth, fancy suitings, trimmings, etc., . . . . .               | "      | -                                 | 564,100   |
| Cassimeres, beaver cloth, worsteds, silk, satin, buttons, etc., . . . . .          | "      | -                                 | 3,000     |
| Cassimeres, woollens, trimmings, buttons, etc., . . . . .                          | "      | -                                 | 3,000     |
| Cassimeres, worsteds, lasting, silesia, silk, braid, etc., . . . . .               | "      | -                                 | 16,858    |
| Chemicals, . . . . .                                                               | "      | -                                 | 6,005     |
| Chemicals and dyestuffs, . . . . .                                                 | "      | -                                 | 11,320    |
| Cheviots, cassimeres, cottonade, worsteds, etc., . . . . .                         | "      | -                                 | 25,025    |
| Clasps, garment . . . . .                                                          | gross  | 1,640                             | 1,016     |
| Cloth: . . . . .                                                                   |        |                                   |           |
| Beaver, . . . . .                                                                  | "      | -                                 | 1,475     |
| Beaver, . . . . .                                                                  | yards  | 406                               | 2,049     |
| Black, . . . . .                                                                   | "      | -                                 | 700       |
| Cotton, . . . . .                                                                  | "      | -                                 | 63,830    |
| Cotton, . . . . .                                                                  | yards  | 3,814,946                         | 234,415   |
| Cotton, . . . . .                                                                  | cases  | 200                               | 22,500    |
| Italian, . . . . .                                                                 | yards  | 53,033                            | 31,358    |
| Jersey, . . . . .                                                                  | "      | -                                 | 32,333    |
| Lining, . . . . .                                                                  | yards  | 2,000                             | 600       |
| Print, . . . . .                                                                   | "      | -                                 | 27,796    |
| Print, . . . . .                                                                   | yards  | 246,870                           | 14,529    |
| Cloth, <i>n. s.</i> , . . . . .                                                    | "      | -                                 | 73,614    |
| Cloth, <i>n. s.</i> , . . . . .                                                    | pounds | 192,000                           | 13,440    |
| Cloth, <i>n. s.</i> , . . . . .                                                    | yards  | 23,844                            | 42,357    |
| Cloth (all kinds) and trimmings, . . . . .                                         | "      | -                                 | 2,242,526 |
| Cloth (Astrachan and beaver), seal plush, and velvet, . . . . .                    | "      | -                                 | 7,000     |
| Cloth (colored and white), thread, and buttons, . . . . .                          | "      | -                                 | 24,000    |
| Cloth (cotton) and linen, . . . . .                                                | "      | -                                 | 20,539    |
| Cloth (cotton), buttons, thread, etc., . . . . .                                   | "      | -                                 | 4,000     |
| Cloth (cotton), flannel, and jean, . . . . .                                       | yards  | 65,000                            | 5,200     |
| Cloth (cotton), jean, duck, etc., . . . . .                                        | "      | -                                 | 8,057     |
| Cloth (cotton), kerosene oil, coal, etc., . . . . .                                | "      | -                                 | 60,000    |
| Cloth (cotton), linen, thread, buttons, etc., . . . . .                            | "      | -                                 | 96,410    |
| Cloth (cotton), linseed oil, etc., . . . . .                                       | "      | -                                 | 8,200     |
| Cloth (cotton), oils, black varnish, thread, etc., . . . . .                       | "      | -                                 | 2,800     |
| Cloth (cotton), web, and brass buckles, . . . . .                                  | "      | -                                 | 12,000    |
| Cloth (Italian), bindings, etc., . . . . .                                         | "      | -                                 | 18,000    |
| Cloth (Italian), linings, silesia, and trimmings, . . . . .                        | "      | -                                 | 1,300     |
| Coal: . . . . .                                                                    |        |                                   |           |
| Anthracite, . . . . .                                                              | tons   | 177 <sup>1</sup> / <sub>2</sub>   | 881       |
| Cumberland, . . . . .                                                              | tons   | 1,136                             | 5,725     |
| Egg, furnace, and Lackawanna, . . . . .                                            | tons   | 118                               | 691       |
| Coal, <i>n. s.</i> , . . . . .                                                     | tons   | 3,774                             | 13,624    |
| Coal, gas, wood, lubricating oil, and water, . . . . .                             | "      | -                                 | 4,672     |
| Cord: . . . . .                                                                    |        |                                   |           |
| Cotton, . . . . .                                                                  | pounds | 3,025                             | 635       |
| Hat, . . . . .                                                                     | gross  | 978                               | 1,943     |
| Pulley, . . . . .                                                                  | gross  | 5,230                             | 1,987     |
| Corset jean, corset steels and clasps, thread, cord, cotton cloth, etc., . . . . . | "      | -                                 | 110,216   |
| Cotton: . . . . .                                                                  |        |                                   |           |
| Basting and embroidery, . . . . .                                                  | "      | -                                 | 433       |
| Sewing, . . . . .                                                                  | "      | -                                 | 50,890    |
| Spool, . . . . .                                                                   | dozen  | 4,181                             | 2,430     |
| White and colored, . . . . .                                                       | "      | -                                 | 353       |
| Cotton (sewing), rubber, leather, and trimmings, . . . . .                         | "      | -                                 | 11,000    |
| Cotton (sewing), trimmings, etc., . . . . .                                        | "      | -                                 | 5,000     |
| Cottonade, . . . . .                                                               | yards  | 27,493                            | 4,460     |
| Crape, . . . . .                                                                   | "      | -                                 | 1,035     |
| Crape, . . . . .                                                                   | yards  | 348                               | 1,097     |
| Crêpe lisse, . . . . .                                                             | yards  | 64,000                            | 16,000    |
| Crinoline, wire, tape, eyelets, kidskins, and cotton cloth, . . . . .              | "      | -                                 | 53,733    |
| Denim, . . . . .                                                                   | yards  | 18,121                            | 1,913     |
| Denim, blue . . . . .                                                              | yards  | 56,000                            | 6,150     |
| Denim (blue), cheviots, brown duck, and flannel, . . . . .                         | yards  | 10,000                            | 15,000    |
| Dress goods: . . . . .                                                             |        |                                   |           |
| Cotton, silk, and woollen, . . . . .                                               | "      | -                                 | 713,883   |
| Satin and silk, . . . . .                                                          | yards  | 5,258 <sup>3</sup> / <sub>4</sub> | 8,652     |
| Satin, silk, and velvet, . . . . .                                                 | "      | -                                 | 13,490    |
| Silk, . . . . .                                                                    | yards  | 1,069                             | 1,859     |
| Woollen, . . . . .                                                                 | "      | -                                 | 1,144     |
| Woollen, . . . . .                                                                 | yards  | 2,087                             | 2,435     |
| Worsted, . . . . .                                                                 | yards  | 1,280                             | 791       |
| Dress goods, <i>n. s.</i> , . . . . .                                              | "      | -                                 | 6,736     |
| Dress goods, <i>n. s.</i> , . . . . .                                              | yards  | 2,000                             | 1,700     |
| Dress and cloak materials, . . . . .                                               | "      | -                                 | 34,290    |
| Dress goods and trimmings, . . . . .                                               | "      | -                                 | 189,561   |
| Drill, . . . . .                                                                   | yards  | 20,057                            | 1,328     |
| Drugs, dyes, gums, and soap, . . . . .                                             | "      | -                                 | 9,503     |
| Duck, brown . . . . .                                                              | yards  | 100,000                           | 8,000     |
| Duck, cotton . . . . .                                                             | yards  | 50,832                            | 5,416     |
| Duck, drill, and sheeting, cotton . . . . .                                        | "      | -                                 | 4,568     |
| Dyestuffs, . . . . .                                                               | "      | -                                 | 8,160     |
| Edging: . . . . .                                                                  |        |                                   |           |
| Cotton, . . . . .                                                                  | "      | -                                 | 582       |
| Hamburg, . . . . .                                                                 | "      | -                                 | 6,150     |
| Hamburg, . . . . .                                                                 | yards  | 200,000                           | 6,000     |



## STOCK USED: BY INDUSTRIES — Continued.

## CLOTHING — Continued.

| ARTICLES, ETC.                                                            | Basis         | Quantity              | Value   |
|---------------------------------------------------------------------------|---------------|-----------------------|---------|
| Edging: — Con.                                                            |               |                       |         |
| Imported, . . . . .                                                       | yards (gross) | 700                   | \$700   |
| Lace, . . . . .                                                           | yards         | 500,024               | 3,006   |
| Embroideries, . . . . .                                                   | "             | "                     | 6,000   |
| Eyelets, . . . . .                                                        | "             | 7,791,885             | 2,604   |
| Feathers:                                                                 |               |                       |         |
| Fancy, . . . . .                                                          | "             | "                     | 750     |
| Fancy, . . . . .                                                          | "             | 500                   | 500     |
| Fancy, . . . . .                                                          | bunches       | 3,500                 | 9,625   |
| Ostrich, . . . . .                                                        | "             | "                     | 6,200   |
| Ostrich, . . . . .                                                        | "             | 1,000                 | 2,000   |
| Feathers, <i>n. s.</i> , . . . . .                                        | "             | "                     | 75,578  |
| Feathers, <i>n. s.</i> , . . . . .                                        | "             | 3,917                 | 1,936   |
| Felt, woollens, linings, etc., . . . . .                                  | "             | "                     | 5,525   |
| Flannel:                                                                  |               |                       |         |
| Domestic, . . . . .                                                       | yards         | 2,500                 | 1,000   |
| Shaker, cotton, and cotton and woollen, . . . . .                         | yards         | 2,133 $\frac{1}{2}$   | 329     |
| Flannel, <i>n. s.</i> , . . . . .                                         | "             | "                     | 12,650  |
| Flannel, <i>n. s.</i> , . . . . .                                         | yards         | 13,969 $\frac{1}{2}$  | 8,419   |
| Flannel, sacking, buttons, ornaments, etc., . . . . .                     | "             | "                     | 2,694   |
| Flannel, cotton cloth, thread, buttons, sewing silk, etc., . . . . .      | "             | "                     | 134,000 |
| Flannel, denim, etc., . . . . .                                           | "             | "                     | 18,000  |
| Flowers, artificial, . . . . .                                            | "             | "                     | 6,537   |
| Flowers, artificial, . . . . .                                            | sprays        | 4,985                 | 6,550   |
| Frames, hat and bonnet, . . . . .                                         | "             | "                     | 627     |
| Frames, hat and bonnet, . . . . .                                         | "             | 2,900                 | 725     |
| Fuel and electric light, . . . . .                                        | "             | "                     | 1,731   |
| Fur:                                                                      |               |                       |         |
| Dressed, . . . . .                                                        | "             | "                     | 15,000  |
| Rabbit (dressed), . . . . .                                               | dozen         | 200                   | 1,071   |
| Rabbit and hare, . . . . .                                                | skins         | 1,576                 | 576     |
| Raw, . . . . .                                                            | "             | "                     | 6,000   |
| Fur, <i>n. s.</i> , . . . . .                                             | "             | "                     | 85,081  |
| Fur, <i>n. s.</i> , . . . . .                                             | pounds        | 21,026                | 35,558  |
| Fur, dyes, colors, etc., . . . . .                                        | "             | "                     | 6,920   |
| Fur (raw), dyestuffs, trimmings, linings, etc., . . . . .                 | "             | "                     | 45,326  |
| Fustic, extract of, . . . . .                                             | pounds        | 5,241                 | 488     |
| Galloon, . . . . .                                                        | gross         | 6,368                 | 3,252   |
| Gas, . . . . .                                                            | "             | "                     | 2,436   |
| Gas and water, . . . . .                                                  | "             | "                     | 524     |
| Gingham, . . . . .                                                        | "             | "                     | 21,519  |
| Gingham, galloon, prints, etc., . . . . .                                 | "             | "                     | 1,599   |
| Handles, umbrella, . . . . .                                              | "             | "                     | 3,400   |
| Hat bands, . . . . .                                                      | "             | "                     | 30,945  |
| Hat bands, . . . . .                                                      | pieces        | 18,820                | 8,398   |
| Hat rubbers, . . . . .                                                    | pounds        | 528                   | 321     |
| Hats and bonnets:                                                         |               |                       |         |
| Felt, . . . . .                                                           | "             | "                     | 13,571  |
| Felt, . . . . .                                                           | "             | 2,884                 | 4,252   |
| Felt and straw, . . . . .                                                 | "             | "                     | 4,975   |
| Felt and straw, . . . . .                                                 | "             | 850                   | 617     |
| Straw, . . . . .                                                          | "             | "                     | 20,134  |
| Straw, . . . . .                                                          | "             | 6,866                 | 8,062   |
| Wool and felt, . . . . .                                                  | "             | 1,500                 | 600     |
| Hats and bonnets, <i>n. s.</i> , . . . . .                                | "             | "                     | 19,190  |
| Hats and bonnets, <i>n. s.</i> , . . . . .                                | "             | 14,180                | 9,918   |
| Hats, bonnets, caps, lace, plush, and art embroidery materials, . . . . . | "             | "                     | 5,000   |
| Lace, . . . . .                                                           | yards         | 59,760 $\frac{3}{8}$  | 17,633  |
| Lace, jet, fringe, etc., . . . . .                                        | "             | "                     | 2,228   |
| Lasting, . . . . .                                                        | "             | "                     | 725     |
| Lasting, . . . . .                                                        | yards         | 3,678 $\frac{1}{2}$   | 2,580   |
| Lasting, serge, alpaca, cambric, gossamer, etc., . . . . .                | "             | "                     | 10,500  |
| Lawn, . . . . .                                                           | yards         | 110,094               | 8,823   |
| Lawn, white, . . . . .                                                    | "             | "                     | 3,281   |
| Leather, . . . . .                                                        | "             | "                     | 60,589  |
| Leather, . . . . .                                                        | feet          | 10,454                | 1,018   |
| Leather, cotton cloth, etc., . . . . .                                    | "             | "                     | 2,006   |
| Linen, . . . . .                                                          | "             | "                     | 512     |
| Linen, . . . . .                                                          | yards         | 112,138 $\frac{3}{8}$ | 38,030  |
| Linings:                                                                  |               |                       |         |
| Cotton, . . . . .                                                         | "             | "                     | 5,100   |
| Cotton, . . . . .                                                         | yards         | 3,667                 | 787     |
| Cotton and linen, . . . . .                                               | "             | "                     | 6,175   |
| Lasting, bunting, and canvas, . . . . .                                   | "             | "                     | 493     |
| Lasting, satin, and silk, . . . . .                                       | yards         | 2,309 $\frac{3}{4}$   | 654     |
| Mohair, . . . . .                                                         | "             | "                     | 950     |
| Printed, . . . . .                                                        | yards         | 13,957                | 881     |
| Satin, . . . . .                                                          | yards         | 2,080                 | 1,665   |
| Serge, . . . . .                                                          | yards         | 1,810                 | 1,570   |
| Silk, . . . . .                                                           | "             | "                     | 5,300   |
| Linings, <i>n. s.</i> , . . . . .                                         | "             | "                     | 33,511  |
| Linings, <i>n. s.</i> , . . . . .                                         | yards         | 9,138                 | 1,973   |
| Linings, buttons, thread, etc., . . . . .                                 | "             | "                     | 59,989  |
| Logwood, cut, . . . . .                                                   | pounds        | 16,963                | 691     |
| Logwood, extract of, . . . . .                                            | pounds        | 36,041                | 2,234   |
| Lumber, . . . . .                                                         | "             | "                     | 1,528   |

## STOCK USED: BY INDUSTRIES — Continued.

## CLOTHING — Continued.

| ARTICLES, ETC.                                                         | Basis   | Quantity                          | Value   |
|------------------------------------------------------------------------|---------|-----------------------------------|---------|
| Meltons, chevots, worsteds, etc.,                                      | .       | -                                 | \$984   |
| Millinery materials and dress trimmings,                               | .       | -                                 | 911,351 |
| Muslin,                                                                | .       | -                                 | 1,037   |
| Muslin,                                                                | yards   | 42,945                            | 3,897   |
| Oil:                                                                   |         |                                   |         |
| Kerosene, lard, and machine,                                           | gallons | 2,580                             | 549     |
| Linseed,                                                               | gallons | 2,275                             | 1,179   |
| Oil, <i>n. s.</i> ,                                                    | .       | -                                 | 10,411  |
| Oil, <i>n. s.</i> ,                                                    | gallons | 51,834                            | 21,372  |
| Oils, lampblack, spirits of turpentine, etc.,                          | .       | -                                 | 2,238   |
| Ornaments, dress and hat                                               | .       | -                                 | 4,245   |
| Overcoatings,                                                          | yards   | 370                               | 1,625   |
| Paper:                                                                 |         |                                   |         |
| Drafting and pattern,                                                  | .       | -                                 | 662     |
| Wrapping,                                                              | .       | -                                 | 1,695   |
| Paper, <i>n. s.</i> ,                                                  | pounds  | 380,100                           | 22,809  |
| Paper and straw-board,                                                 | .       | -                                 | 6,855   |
| Paper and twine,                                                       | .       | -                                 | 808     |
| Paper, rosin, lampblack, spirits of turpentine, white lead, etc.,      | .       | -                                 | 5,165   |
| Percalé,                                                               | yards   | 18,200                            | 1,862   |
| Pins, needles, thread, paste, straw-board, glue, etc.,                 | .       | -                                 | 520     |
| Plumes, ostrich                                                        | .       | -                                 | 950     |
| Plumes, ostrich                                                        | 1,000   | -                                 | 1,000   |
| Plush,                                                                 | yards   | 633                               | 1,284   |
| Plush (for linings),                                                   | yards   | 9,000                             | 12,000  |
| Plush, silk                                                            | .       | -                                 | 17,000  |
| Plush, bindings, and trimmings,                                        | .       | -                                 | 1,000   |
| Plush, cotton cloth, shellac, and ammonia,                             | .       | -                                 | 2,000   |
| Plush, muslin, braid, and bindings,                                    | .       | -                                 | 10,000  |
| Plush (silk) and trimmings,                                            | .       | -                                 | 727     |
| Plush (silk), hat bands, and fur hat-bodies,                           | .       | -                                 | 8,984   |
| Plush (silk), shellac, hat blocks, etc.,                               | .       | -                                 | 900     |
| Pocketing,                                                             | yards   | 67,435                            | 5,625   |
| Pocketing, suspender buttons, skein silk, and canvas,                  | .       | -                                 | 578     |
| Ribbon:                                                                |         |                                   |         |
| Silk and velvet,                                                       | yards   | 2,466 <sup>1</sup> / <sub>2</sub> | 505     |
| Ribbon, <i>n. s.</i> ,                                                 | .       | -                                 | 6,275   |
| Ribbon, <i>n. s.</i> ,                                                 | yards   | 22,300                            | 5,960   |
| Ribbon, <i>n. s.</i> ,                                                 | pieces  | 625                               | 1,025   |
| Ribs, umbrella                                                         | .       | -                                 | 1,900   |
| Rings, brass and tin                                                   | gross   | 23,936                            | 1,436   |
| Rings and supporters,                                                  | gross   | 62,500                            | 3,750   |
| Satin,                                                                 | .       | -                                 | 2,800   |
| Satin,                                                                 | yards   | 33,463                            | 20,231  |
| Satin, hat bands, shellac, etc.,                                       | .       | -                                 | 3,655   |
| Seersucker,                                                            | yards   | 11,344                            | 1,463   |
| Serge,                                                                 | yards   | 18,641                            | 16,539  |
| Serge, mohair                                                          | yards   | 1,100                             | 995     |
| Serge and lasting,                                                     | .       | -                                 | 1,080   |
| Serge (cotton), silk, and satin,                                       | yards   | 7,000                             | 15,000  |
| Shellac,                                                               | pounds  | 6,066                             | 2,616   |
| Shields, silk, thread, and findings,                                   | .       | -                                 | 1,290   |
| Shirting, cotton                                                       | yards   | 40,000                            | 8,000   |
| Shoddy,                                                                | pounds  | 20,000                            | 4,400   |
| Silesia,                                                               | .       | -                                 | 5,348   |
| Silesia,                                                               | yards   | 7,247                             | 1,319   |
| Silesia, canvas, eyelets, etc.,                                        | .       | -                                 | 770     |
| Silesia, silk, and cotton cloth,                                       | .       | -                                 | 1,500   |
| Silesia, wadding, hair-cloth, canvas, braid, etc.,                     | .       | -                                 | 4,000   |
| Silesia and sleeve linings,                                            | yards   | 162,000                           | 14,550  |
| Silk:                                                                  |         |                                   |         |
| Embroidery,                                                            | pounds  | 50                                | 600     |
| Sewing,                                                                | .       | -                                 | 4,516   |
| Sewing,                                                                | spools  | 11,458                            | 680     |
| Sewing,                                                                | pounds  | 524                               | 5,770   |
| Silk, <i>n. s.</i> ,                                                   | .       | -                                 | 83,400  |
| Silk, <i>n. s.</i> ,                                                   | pounds  | 117                               | 722     |
| Silk,                                                                  | yards   | 10,621                            | 15,048  |
| Silk, raw (for weaving),                                               | pounds  | 3,000                             | 14,763  |
| Silk, felt, braid, etc.,                                               | .       | -                                 | 54,393  |
| Silk, gingham, alpaca, whalebone, steel, wire, wood, etc.,             | .       | -                                 | 1,200   |
| Silk, plush, cashmere, cambric, trimmings, etc.,                       | .       | -                                 | 1,200   |
| Silk, satin, buttons, and trimmings,                                   | .       | -                                 | 1,000   |
| Silk, satin, thread, etc.,                                             | .       | -                                 | 8,500   |
| Silk, satin, velvet, and worsteds,                                     | .       | -                                 | 700     |
| Silk, serge, satin, mohair, linings, etc.,                             | .       | -                                 | 4,500   |
| Silk (sewing), linings, etc.,                                          | .       | -                                 | 10,000  |
| Silk, twist, silesia, serge, lasting, drilling, thread, buttons, etc., | .       | -                                 | 1,000   |
| Silk, velvet, and plush,                                               | .       | -                                 | 600     |
| Silk, woollens, prints, cambric, muslin, thread, etc.,                 | .       | -                                 | 7,150   |
| Silk, and gold braid,                                                  | .       | -                                 | 1,500   |
| Silk, cashmere, etc.,                                                  | .       | -                                 | 12,000  |
| Silk, flannel, etc.,                                                   | .       | -                                 | 2,000   |
| Silk, satin, flannel, etc.,                                            | .       | -                                 | 45,000  |
| Silk, satin, muslin, cotton cloth, trimmings, etc.,                    | .       | -                                 | 550     |
| Silk, satin, woollens, linen, and cotton cloth,                        | .       | -                                 | 350     |

## STOCK USED: BY INDUSTRIES — Continued.

## CLOTHING — Continued.

| ARTICLES, ETC.                                                            | Basis  | Quantity   | Value   |
|---------------------------------------------------------------------------|--------|------------|---------|
| Silk, velvet, etc., . . . . .                                             | .      | -          | \$2,800 |
| Silk, velvet, woollens, and lace, . . . . .                               | .      | -          | 10,000  |
| Silk, velvet, woollens, silesia, cambric, alpaca, thread, etc., . . . . . | .      | -          | 7,483   |
| Silk, woollens, and trimmings, . . . . .                                  | .      | -          | 1,000   |
| Skins:                                                                    |        |            |         |
| Beaver, . . . . .                                                         | .      | 213        | 1,171   |
| Beaver (raw), . . . . .                                                   | .      | 341        | 4,074   |
| Buffalo, . . . . .                                                        | .      | 1,200      | 13,500  |
| Dog (Siberian), . . . . .                                                 | .      | -          | 1,200   |
| Dressed, . . . . .                                                        | .      | -          | 42,000  |
| Fur, . . . . .                                                            | .      | -          | 6,125   |
| Goat, . . . . .                                                           | .      | 6,000      | 25,500  |
| Goat (Japanese), . . . . .                                                | .      | 300        | 600     |
| Muskrat, . . . . .                                                        | .      | 10,000     | 3,800   |
| Nutria, . . . . .                                                         | .      | 432        | 468     |
| Raccoon, . . . . .                                                        | .      | 1,350      | 1,090   |
| Seal, . . . . .                                                           | .      | 512        | 15,360  |
| Seal (dressed), . . . . .                                                 | .      | 200        | 5,000   |
| Skins and fur, . . . . .                                                  | .      | -          | 652     |
| Skins (animal and bird), silk, satin, and thread, . . . . .               | .      | -          | 10,000  |
| Skins (fur), satin, and silk, . . . . .                                   | .      | -          | 30,000  |
| Skins (fur), silk, and cotton thread, . . . . .                           | .      | -          | 1,800   |
| Skins (kid and lamb), silk, etc., . . . . .                               | .      | -          | 1,750   |
| Soap, . . . . .                                                           | pounds | 15,602     | 949     |
| Soap, ammonia, benzine, potash, thread, twist, buttons, etc., . . . . .   | .      | -          | 521     |
| Steels, corset, . . . . .                                                 | gross  | 1,002      | 2,943   |
| Straw-board, . . . . .                                                    | tons   | 30         | 975     |
| Straw-board and pulp-board, . . . . .                                     | tons   | 12         | 600     |
| Suitings, . . . . .                                                       | .      | -          | 979     |
| Suitings, . . . . .                                                       | yards  | 770        | 1,970   |
| Suitings, cheviot, . . . . .                                              | yards  | 200        | 600     |
| Suitings and trimmings, . . . . .                                         | .      | -          | 3,520   |
| Supplies, mill, . . . . .                                                 | .      | -          | 11,828  |
| Swans and geese (for feathers), . . . . .                                 | dozen  | 35         | 1,048   |
| Sweat-bands, leather, . . . . .                                           | dozen  | 52,900     | 20,471  |
| Tape, . . . . .                                                           | .      | -          | 687     |
| Thread:                                                                   |        |            |         |
| Cotton, . . . . .                                                         | yards  | 5,846,800  | 958     |
| Cotton, . . . . .                                                         | spools | 74,008     | 3,421   |
| Cotton and silk, . . . . .                                                | .      | -          | 656     |
| Elastic, . . . . .                                                        | .      | -          | 1,711   |
| Elastic, . . . . .                                                        | pounds | 90,709     | 82,723  |
| Linen, silk, and cotton, . . . . .                                        | .      | -          | 944     |
| Silk, . . . . .                                                           | pounds | 896        | 4,537   |
| Thread, <i>n. s.</i> , . . . . .                                          | .      | -          | 3,721   |
| Thread, <i>n. s.</i> , . . . . .                                          | yards  | 13,000,000 | 1,200   |
| Thread, <i>n. s.</i> , . . . . .                                          | pounds | 9,008      | 21,945  |
| Thread, <i>n. s.</i> , . . . . .                                          | dozen  | 4,636      | 2,212   |
| Thread and silk, . . . . .                                                | pounds | 710        | 1,406   |
| Thread, silk, etc., . . . . .                                             | .      | -          | 540     |
| Tips, hat, . . . . .                                                      | .      | -          | 1,071   |
| Tips, suspender, . . . . .                                                | pounds | 8,290      | 2,181   |
| Trimmings:                                                                |        |            |         |
| Cotton and linen, . . . . .                                               | .      | -          | 1,500   |
| Dress, . . . . .                                                          | .      | -          | 4,120   |
| Suspender, . . . . .                                                      | gross  | 97,758     | 52,579  |
| Tailors', . . . . .                                                       | .      | -          | 22,647  |
| Trimmings, <i>n. s.</i> , . . . . .                                       | .      | -          | 507,250 |
| Trimmings, <i>n. s.</i> , . . . . .                                       | yards  | 101,015    | 15,723  |
| Trimmings, thread, etc., . . . . .                                        | .      | -          | 56,570  |
| Twist, buttonhole, . . . . .                                              | boxes  | 1,296      | 6,734   |
| Twist, buttonhole, . . . . .                                              | pounds | 188        | 1,288   |
| Velvet:                                                                   |        |            |         |
| Silk, . . . . .                                                           | yards  | 333        | 581     |
| Velvet, <i>n. s.</i> , . . . . .                                          | .      | -          | 8,855   |
| Velvet, <i>n. s.</i> , . . . . .                                          | yards  | 9,932      | 16,548  |
| Velvet, silk, satin, cotton cloth, drill, etc., . . . . .                 | .      | -          | 1,131   |
| Wadding, . . . . .                                                        | .      | -          | 1,192   |
| Wadding, . . . . .                                                        | yards  | 28,997     | 3,418   |
| Web:                                                                      |        |            |         |
| Elastic, . . . . .                                                        | .      | -          | 3,500   |
| Elastic, . . . . .                                                        | yards  | 196,800    | 6,650   |
| Elastic, . . . . .                                                        | gross  | 8,608      | 37,932  |
| Non-elastic, . . . . .                                                    | .      | -          | 9,979   |
| Non-elastic, . . . . .                                                    | gross  | 5,655      | 8,201   |
| Suspender, . . . . .                                                      | .      | -          | 25,000  |
| Suspender, . . . . .                                                      | yards  | 6,015      | 1,226   |
| Web (elastic), leather, buckles, silk, eyelets, etc., . . . . .           | .      | -          | 45,000  |
| Web and strapping, . . . . .                                              | yards  | 109,898    | 4,005   |
| Whalebone, . . . . .                                                      | .      | -          | 877     |
| Whalebone and horn, . . . . .                                             | pounds | 1,648      | 3,626   |
| Wigan, . . . . .                                                          | yards  | 25,379     | 1,776   |
| Wine and tape, . . . . .                                                  | .      | -          | 3,178   |
| Wool:                                                                     |        |            |         |
| California, . . . . .                                                     | pounds | 130,000    | 26,000  |
| Cape of Good Hope, . . . . .                                              | pounds | 20,000     | 5,600   |

## STOCK USED: BY INDUSTRIES — Continued.

## CLOTHING — Concluded.

| ARTICLES, ETC.                                                                  | Basis  | Quantity | Value        |
|---------------------------------------------------------------------------------|--------|----------|--------------|
| Wool:—Con.                                                                      |        |          |              |
| Cleansed, . . . . .                                                             | pounds | 65,000   | \$20,600     |
| Ohio, . . . . .                                                                 | pounds | 75,000   | 16,500       |
| Texas, . . . . .                                                                | pounds | 142,000  | 25,560       |
| Wool, <i>n. s.</i> , . . . . .                                                  | pounds | 579,638  | 172,491      |
| Woolens:                                                                        |        |          |              |
| Domestic, . . . . .                                                             | yards  | 185,920  | 304,884      |
| English, . . . . .                                                              | yards  | 2,600    | 16,000       |
| English and Scotch, . . . . .                                                   | yards  | —        | 9,674        |
| Foreign, . . . . .                                                              | yards  | 10,000   | 40,000       |
| Foreign and domestic, . . . . .                                                 | yards  | —        | 10,000       |
| Woolens, <i>n. s.</i> , . . . . .                                               | yards  | —        | 1,202,919    |
| Woolens, <i>n. s.</i> , . . . . .                                               | yards  | 479,631  | 610,462      |
| Woolens and cotton cloth, . . . . .                                             | yards  | —        | 2,500        |
| Woolens and worsteds, . . . . .                                                 | yards  | —        | 16,784       |
| Woolens and worsteds, . . . . .                                                 | yards  | 1,625    | 6,500        |
| Woolens, cotton cloth, linings, trimmings, etc., . . . . .                      | yards  | —        | 3,000        |
| Woolens, millinery materials, thread, and trimmings, . . . . .                  | yards  | —        | 100,000      |
| Woolens, silk, linen, and cotton cloth, . . . . .                               | yards  | —        | 15,000       |
| Woolens, silk, seal plush, fur, trimmings, etc., . . . . .                      | yards  | —        | 250,000      |
| Woolens, velvet, cotton cloth, feathers, etc., . . . . .                        | yards  | —        | 325,000      |
| Woolens, worsteds, and trimmings, . . . . .                                     | yards  | —        | 2,956,073    |
| Woolens, worsteds, cassimeres, satinets, seersucker, etc., . . . . .            | yards  | —        | 220,132      |
| Woolens, worsteds, cotton and wool satinets, linen, etc., . . . . .             | yards  | —        | 1,880,485    |
| Worsteds, . . . . .                                                             | yards  | —        | 4,200        |
| Worsteds, . . . . .                                                             | yards  | 5,258    | 9,613        |
| Yarn:                                                                           |        |          |              |
| Cotton, . . . . .                                                               | yards  | —        | 4,255        |
| Cotton, . . . . .                                                               | pounds | 555,445  | 119,487      |
| Woolen, . . . . .                                                               | pounds | 2,000    | 1,000        |
| Yarn (cotton), silk, brass suspender trimmings, elastic thread, etc., . . . . . | yards  | —        | 67,765       |
| Aggregate value of stock used, . . . . .                                        |        |          | \$17,775,263 |

## CONCRETE WALKS, PAVING, ETC.

|                                                      |                |        |          |
|------------------------------------------------------|----------------|--------|----------|
| Asphalt, refined . . . . .                           | tons           | 3      | \$83     |
| Composition, roofing . . . . .                       | gallons        | 14,000 | 1,120    |
| Felt, . . . . .                                      | rolls          | 600    | 1,500    |
| Felt, roofing . . . . .                              | yards          | —      | 3,000    |
| Gravel, . . . . .                                    | yards          | —      | 7,600    |
| Gravel, . . . . .                                    | squares        | 70     | 70       |
| Gravel, . . . . .                                    | feet (cubic)   | 400    | 40       |
| Gravel, . . . . .                                    | yards (cubic)  | 500    | 113      |
| Gravel, . . . . .                                    | loads          | 3,350  | 3,862    |
| Gravel, screened . . . . .                           | loads          | 1,000  | 200      |
| Gravel and sand, . . . . .                           | yards (square) | 10,000 | 100      |
| Gravel and stone, . . . . .                          | yards          | —      | 3,280    |
| Gravel and tar, . . . . .                            | yards          | —      | 1,300    |
| Gravel, coal-tar, pitch, sand, wood, etc., . . . . . | yards          | —      | 2,891    |
| Pitch, . . . . .                                     | gallons        | 3,000  | 150      |
| Pitch, . . . . .                                     | barrels        | 138    | 200      |
| Pitch, coal-tar . . . . .                            | gallons        | 2,300  | 81       |
| Pitch, tar . . . . .                                 | barrels        | 300    | 622      |
| Tar, . . . . .                                       | barrels        | —      | 5,200    |
| Tar, . . . . .                                       | gallons        | 3,000  | 150      |
| Tar, . . . . .                                       | barrels        | 2,200  | 4,558    |
| Tar, coal . . . . .                                  | barrels        | —      | 1,000    |
| Tar, coal . . . . .                                  | barrels        | 1,840  | 3,383    |
| Tar, pitch, rosin, and sand, . . . . .               | barrels        | —      | 4,200    |
| Sand, . . . . .                                      | yards          | —      | 737      |
| Sand, . . . . .                                      | loads          | 200    | 20       |
| Slate, . . . . .                                     | loads          | —      | 2,000    |
| Stone, . . . . .                                     | loads          | 700    | 84       |
| Wood (for fuel), . . . . .                           | cords          | 50     | 195      |
| Aggregate value of stock used, . . . . .             |                |        | \$48,138 |

## COOKING, LIGHTING, AND HEATING APPARATUS.

|                                                         |      |         |        |
|---------------------------------------------------------|------|---------|--------|
| Acids, bronze powder, and coloring materials, . . . . . |      | —       | \$511  |
| Ash pans, sheet-iron . . . . .                          |      | 2,500   | 150    |
| Barrels, . . . . .                                      |      | 21,000  | 2,912  |
| Boards, . . . . .                                       | feet | 56,000  | 775    |
| Bolts, . . . . .                                        |      | —       | 15,000 |
| Bolts, . . . . .                                        |      | 458,500 | 982    |
| Bolts, . . . . .                                        | keys | 100     | 1,500  |
| Bolts (stove), screws, etc., . . . . .                  |      | —       | 270    |
| Boxes and barrels, packing . . . . .                    |      | —       | 2,359  |

## STOCK USED: BY INDUSTRIES — Continued.

## COOKING, LIGHTING, AND HEATING APPARATUS — Continued.

| ARTICLES, ETC.                                              | Basis     | Quantity   | Value   |
|-------------------------------------------------------------|-----------|------------|---------|
| Brass:                                                      |           |            |         |
| Ingot, . . . . .                                            | pounds    | 20,000     | \$1,600 |
| Sheet, . . . . .                                            | pounds    | 7,157 1/2  | 1,105   |
| Brass, n. s., . . . . .                                     | "         | "          | 15,100  |
| Brass, n. s., . . . . .                                     | pounds    | 78,493     | 14,532  |
| Brass, copper, spelter, acids, etc., . . . . .              | "         | "          | 15,000  |
| Brass (sheet and cast), copper, brass wire, etc., . . . . . | "         | "          | 20,000  |
| Brass, tin, solder, acids, etc., . . . . .                  | "         | "          | 40,000  |
| Brick, fire (ground), . . . . .                             | tons      | 140        | 700     |
| Burners, . . . . .                                          | dozen     | 207        | 168     |
| Castings:                                                   |           |            |         |
| Iron, . . . . .                                             | "         | "          | 3,550   |
| Iron, . . . . .                                             | tons      | 305        | 24,900  |
| Iron (cast), . . . . .                                      | tons      | 110        | 9,900   |
| Register, . . . . .                                         | tons      | 150        | 15,000  |
| Stove, . . . . .                                            | "         | 700        | 8,400   |
| Stove, . . . . .                                            | tons      | 5          | 500     |
| Stove and furnace, . . . . .                                | "         | "          | 100,000 |
| Castings, n. s., . . . . .                                  | "         | "          | 3,003   |
| Castings, n. s., . . . . .                                  | "         | 300        | 3,000   |
| Cement, . . . . .                                           | tons      | 388        | 2,090   |
| Cement, stove . . . . .                                     | "         | "          | 1,429   |
| Charcoal, . . . . .                                         | baskets   | 1,310      | 613     |
| Charcoal, . . . . .                                         | cords     | 42         | 492     |
| Chemicals, . . . . .                                        | "         | "          | 8,341   |
| Chimneys, glass . . . . .                                   | dozen     | 299        | 150     |
| Clay:                                                       |           |            |         |
| Earthenware, . . . . .                                      | tons      | 200        | 600     |
| Fire, . . . . .                                             | tons      | 3,602      | 9,040   |
| Granite, . . . . .                                          | tons      | 181        | 827     |
| Slip, . . . . .                                             | barrels   | 100        | 150     |
| Stoneware, . . . . .                                        | tons      | 800        | 2,400   |
| Clay, n. s., . . . . .                                      | tons      | 5,442      | 16,379  |
| Cloth, cotton . . . . .                                     | bales     | 12         | 835     |
| Coal:                                                       |           |            |         |
| Anthracite, . . . . .                                       | tons      | 2,112      | 12,333  |
| Bituminous, . . . . .                                       | tons      | 375        | 1,650   |
| Cumberland, . . . . .                                       | tons      | 700        | 3,175   |
| Lehigh (broken), . . . . .                                  | tons      | 350        | 2,047   |
| Lehigh and Lackawanna, . . . . .                            | tons      | 50         | 300     |
| Pennsylvania, . . . . .                                     | tons      | 166        | 1,096   |
| Coal, n. s., . . . . .                                      | "         | "          | 11,000  |
| Coal, n. s., . . . . .                                      | tons      | 4,767      | 22,482  |
| Coal and wood, . . . . .                                    | "         | "          | 1,450   |
| Coke, . . . . .                                             | chaldrons | 127        | 413     |
| Coke, . . . . .                                             | tons      | 595        | 3,449   |
| Copper:                                                     |           |            |         |
| Ingot, . . . . .                                            | pounds    | 6,000      | 725     |
| Sheet, . . . . .                                            | pounds    | 10,717     | 2,026   |
| Copper, n. s., . . . . .                                    | "         | "          | 2,800   |
| Copper, n. s., . . . . .                                    | pounds    | 4,408      | 1,355   |
| Dials, . . . . .                                            | dozen     | 348        | 340     |
| Facings, charcoal and lead, . . . . .                       | barrels   | 78         | 395     |
| Gas, . . . . .                                              | "         | "          | 1,637   |
| Gas regulators (in rough iron castings), . . . . .          | "         | "          | 1,000   |
| Glass:                                                      |           |            |         |
| Lantern, . . . . .                                          | boxes     | 200        | 400     |
| Mirror, . . . . .                                           | boxes     | 200        | 800     |
| Plate, . . . . .                                            | "         | "          | 100     |
| Glass, n. s., . . . . .                                     | boxes     | 153        | 356     |
| Glassware, . . . . .                                        | "         | "          | 5,737   |
| Globes, glass . . . . .                                     | dozen     | 26         | 223     |
| Globes, ruby . . . . .                                      | "         | 42         | 68      |
| Hardware, . . . . .                                         | "         | "          | 5,858   |
| Iron:                                                       |           |            |         |
| Bar, . . . . .                                              | "         | "          | 1,500   |
| Cast, . . . . .                                             | "         | "          | 11,700  |
| Cast, . . . . .                                             | pounds    | 19,258     | 770     |
| Galvanized, . . . . .                                       | pounds    | 12,422 1/2 | 2,586   |
| Kalsomined, . . . . .                                       | pounds    | 8,343      | 501     |
| Malleable, gray, and round, . . . . .                       | "         | "          | 1,250   |
| Manhattan, . . . . .                                        | tons      | 350        | 6,300   |
| Ohio, . . . . .                                             | tons      | 64         | 1,200   |
| Pennsylvania, . . . . .                                     | tons      | 90         | 1,616   |
| Pig, . . . . .                                              | tons      | 4,600      | 91,000  |
| Pig (American), . . . . .                                   | tons      | 350        | 7,500   |
| Pig (Pennsylvania), . . . . .                               | tons      | 500        | 9,000   |
| Pig and scrap, . . . . .                                    | tons      | 100        | 1,600   |
| Plate, . . . . .                                            | "         | "          | 1,000   |
| Plate, . . . . .                                            | tons      | 12         | 960     |
| Russia, . . . . .                                           | pounds    | 14,374     | 1,425   |
| Scotch, . . . . .                                           | tons      | 71         | 1,619   |
| Sheet, . . . . .                                            | "         | "          | 2,750   |
| Sheet, . . . . .                                            | pounds    | 57,452     | 3,254   |
| Sheet, . . . . .                                            | bundles   | 50         | 1,000   |
| Sheet (American, planished), . . . . .                      | pounds    | 6,200      | 398     |



## STOCK USED : BY INDUSTRIES — Continued.

## COOKING, LIGHTING, AND HEATING APPARATUS — Continued.

| ARTICLES, ETC.                                                          | Basis   | Quantity                          | Value   |
|-------------------------------------------------------------------------|---------|-----------------------------------|---------|
| Iron:— Con.                                                             |         |                                   |         |
| Sheet (English), . . . . .                                              | pounds  | 6,000                             | \$120   |
| Sheet (galvanized), . . . . .                                           | "       | —                                 | 1,631   |
| Sheet (galvanized), . . . . .                                           | pounds  | 27,000                            | 1,630   |
| Sheet (Russia), . . . . .                                               | pounds  | 2,145                             | 236     |
| Tinned, . . . . .                                                       | pounds  | 1,348                             | 94      |
| Iron, <i>n. s.</i> , . . . . .                                          | "       | —                                 | 53,500  |
| Iron, <i>n. s.</i> , . . . . .                                          | tons    | 4,427                             | 85,594  |
| Iron and coal, . . . . .                                                | "       | —                                 | 15,000  |
| Iron and steel, . . . . .                                               | "       | —                                 | 7,140   |
| Iron and steel, wrought . . . . .                                       | tons    | 12                                | 729     |
| Iron, brick, mortar, and cement, . . . . .                              | "       | —                                 | 4,000   |
| Iron, coal, and sand, . . . . .                                         | "       | —                                 | 30,000  |
| Iron, coal, sand, and clay, . . . . .                                   | "       | —                                 | 21,005  |
| Iron (galvanized), tin, copper, rivets, etc., . . . . .                 | "       | —                                 | 1,088   |
| Iron (pig), anthracite coal, coke, moulding sand, and lumber, . . . . . | "       | —                                 | 123,500 |
| Iron, tin, and brass, . . . . .                                         | "       | —                                 | 1,894   |
| Japan and oils, . . . . .                                               | "       | —                                 | 600     |
| Kaolin, . . . . .                                                       | tons    | 144                               | 432     |
| Knobs, brass . . . . .                                                  | "       | 60,000                            | 3,000   |
| Knobs, stove . . . . .                                                  | "       | 25,000                            | 750     |
| Lead:                                                                   |         |                                   |         |
| Pig, . . . . .                                                          | pounds  | 6,446                             | 258     |
| Red, . . . . .                                                          | pounds  | 100                               | 7       |
| Sheet, . . . . .                                                        | pounds  | 246                               | 15      |
| White, . . . . .                                                        | pounds  | 175                               | 11      |
| Lead, <i>n. s.</i> , . . . . .                                          | "       | —                                 | 500     |
| Lead, <i>n. s.</i> , . . . . .                                          | pounds  | 7,505                             | 359     |
| Lifters and stove findings, . . . . .                                   | "       | —                                 | 304     |
| Linings:                                                                |         |                                   |         |
| Brick, . . . . .                                                        | sets    | 586                               | 131     |
| Furnace, . . . . .                                                      | "       | —                                 | 100     |
| Stove, . . . . .                                                        | "       | —                                 | 544     |
| Stove, . . . . .                                                        | "       | 12,700                            | 3,810   |
| Stove, . . . . .                                                        | sets    | 1,000                             | 500     |
| Lumber, . . . . .                                                       | "       | —                                 | 5,000   |
| Lumber, . . . . .                                                       | feet    | 26,000                            | 940     |
| Lumber and nails, . . . . .                                             | "       | —                                 | 500     |
| Mica, . . . . .                                                         | pounds  | 40                                | 40      |
| Mirrors, . . . . .                                                      | dozen   | 1,136                             | 4,329   |
| Nails, . . . . .                                                        | "       | —                                 | 300     |
| Oil:                                                                    |         |                                   |         |
| Almond, . . . . .                                                       | pounds  | 1,800                             | 612     |
| Boiled, . . . . .                                                       | gallons | 4                                 | 2       |
| Kerosene, . . . . .                                                     | barrels | 4                                 | 24      |
| Lard, . . . . .                                                         | gallons | 4                                 | 3       |
| Lubricating, . . . . .                                                  | barrels | 2                                 | 50      |
| Neat's-foot, . . . . .                                                  | gallons | 4                                 | 5       |
| Sperm, . . . . .                                                        | gallons | 32                                | 38      |
| Sweet, . . . . .                                                        | gallons | 5                                 | 6       |
| Oil, <i>n. s.</i> , . . . . .                                           | barrels | 12                                | 150     |
| Oils, soapstone, etc., . . . . .                                        | "       | —                                 | 2,675   |
| Paper, . . . . .                                                        | pounds  | 15,639                            | 866     |
| Paper, wire, etc., . . . . .                                            | "       | —                                 | 864     |
| Pins, stove . . . . .                                                   | "       | 15,000                            | 150     |
| Pipe, copper, iron, and lead . . . . .                                  | "       | —                                 | 528     |
| Pipe, linings, etc. (stove), . . . . .                                  | "       | —                                 | 500     |
| Plaster, . . . . .                                                      | "       | —                                 | 200     |
| Plumbago, . . . . .                                                     | tons    | 8                                 | 200     |
| Registers, hot-air . . . . .                                            | "       | —                                 | 2,280   |
| Retorts, . . . . .                                                      | tons    | 150                               | 450     |
| Rods, . . . . .                                                         | pounds  | 10,704                            | 605     |
| Rods, wrought-iron . . . . .                                            | tons    | 5                                 | 250     |
| Rods and bolts, . . . . .                                               | pounds  | 33,500                            | 173     |
| Rods, wire, bolts, rivets, etc., . . . . .                              | "       | —                                 | 539     |
| Salt, . . . . .                                                         | sacks   | 150                               | 150     |
| Sand:                                                                   |         |                                   |         |
| Moulding, . . . . .                                                     | "       | —                                 | 737     |
| Moulding, . . . . .                                                     | tons    | 550                               | 1,912   |
| Sand, <i>n. s.</i> , . . . . .                                          | "       | —                                 | 7,394   |
| Sand, <i>n. s.</i> , . . . . .                                          | tons    | 2,940                             | 8,305   |
| Screws, files, rivets, and chain, . . . . .                             | "       | —                                 | 1,000   |
| Sheepskins, . . . . .                                                   | dozen   | 196                               | 1,854   |
| Skins, India . . . . .                                                  | dozen   | 109                               | 1,145   |
| Solder, . . . . .                                                       | pounds  | 2,325                             | 331     |
| Supplies, mill . . . . .                                                | "       | —                                 | 578     |
| Tin:                                                                    |         |                                   |         |
| Coke, . . . . .                                                         | sheets  | 2,500                             | 175     |
| Pig, . . . . .                                                          | pounds  | 400                               | 92      |
| Plate, . . . . .                                                        | "       | —                                 | 300     |
| Plate, . . . . .                                                        | boxes   | 1,168                             | 8,879   |
| Roofing, . . . . .                                                      | boxes   | 25                                | 160     |
| Sheet, . . . . .                                                        | boxes   | 30                                | 150     |
| Straits, . . . . .                                                      | pounds  | 8,267 <sup>1</sup> / <sub>2</sub> | 1,571   |
| Tin, <i>n. s.</i> , . . . . .                                           | pounds  | 4,892                             | 1,429   |
| Tin, <i>n. s.</i> , . . . . .                                           | boxes   | 200                               | 1,500   |

## STOCK USED: BY INDUSTRIES — Continued.

## COOKING, LIGHTING, AND HEATING APPARATUS — Concluded.

| ARTICLES, ETC.                                 | Basis  | Quantity            | Value       |
|------------------------------------------------|--------|---------------------|-------------|
| Tin, sheet iron, and copper, . . . . .         | —      | —                   | \$1,800     |
| Tin, sheet iron, etc., . . . . .               | —      | —                   | 20,000      |
| Tin, sheet iron, zinc, copper, etc., . . . . . | —      | —                   | 750         |
| Tinware, . . . . .                             | —      | —                   | 1,500       |
| Trimnings, stove . . . . .                     | —      | —                   | 3,650       |
| Tubes, brass . . . . .                         | pounds | 5,193 $\frac{1}{2}$ | 1,289       |
| Twine, . . . . .                               | pounds | 579                 | 157         |
| Water, . . . . .                               | —      | —                   | 682         |
| Wire: . . . . .                                | —      | —                   | —           |
| Brass, . . . . .                               | pounds | 927 $\frac{1}{2}$   | 154         |
| Iron, . . . . .                                | —      | —                   | 1,000       |
| Iron, . . . . .                                | pounds | 945                 | 40          |
| Iron (tinned), . . . . .                       | pounds | 2,183               | 162         |
| Pinion (brass), . . . . .                      | feet   | 1,750               | 158         |
| Steel, . . . . .                               | —      | —                   | 300         |
| Wire, <i>n. s.</i> , . . . . .                 | pounds | 27,662              | 1,074       |
| Wood, . . . . .                                | cords  | 860                 | 3,380       |
| Wood, pine . . . . .                           | cords  | 430                 | 1,905       |
| Zinc: . . . . .                                | —      | —                   | —           |
| Ingot, . . . . .                               | pounds | 500                 | 27          |
| Sheet, . . . . .                               | pounds | 2,789 $\frac{1}{2}$ | 167         |
| Zinc, <i>n. s.</i> , . . . . .                 | —      | —                   | 750         |
| Zinc, <i>n. s.</i> , . . . . .                 | pounds | 33,291              | 2,121       |
| Aggregate value of stock used, . . . . .       | —      | —                   | \$1,035,837 |

## CORDAGE AND TWINE.

|                                                          |        |                     |         |
|----------------------------------------------------------|--------|---------------------|---------|
| Acids, acetic, muriatic, and sulphuric . . . . .         | —      | —                   | \$400   |
| Bagging, . . . . .                                       | pounds | 94,920              | 9,726   |
| Bagging, . . . . .                                       | yards  | 151,903             | 11,525  |
| Bags, . . . . .                                          | —      | 23,633              | 2,512   |
| Banding, cotton . . . . .                                | pounds | 34,767              | 1,324   |
| Boxes, packing . . . . .                                 | —      | —                   | 775     |
| Boxes (packing), paper, etc., . . . . .                  | —      | —                   | 401     |
| Burlap, . . . . .                                        | yards  | 91,734              | 3,286   |
| Coal: . . . . .                                          | —      | —                   | —       |
| Anthracite, . . . . .                                    | tons   | 402                 | 2,130   |
| Bituminous, . . . . .                                    | tons   | 125                 | 375     |
| Broken, . . . . .                                        | tons   | 426                 | 2,343   |
| Cumberland, . . . . .                                    | tons   | 1,581               | 3,717   |
| Pea and Cumberland, . . . . .                            | tons   | 1,000               | 4,000   |
| Coal, <i>n. s.</i> , . . . . .                           | —      | —                   | 1,896   |
| Coal, <i>n. s.</i> , . . . . .                           | pounds | 504,200             | 882     |
| Coal, <i>n. s.</i> , . . . . .                           | tons   | 2,235               | 7,405   |
| Coal screenings, . . . . .                               | tons   | 1,315 $\frac{1}{2}$ | 2,654   |
| Coal screenings, Cumberland . . . . .                    | tons   | 1,600               | 4,860   |
| Corks, . . . . .                                         | —      | 30,000              | 1,000   |
| Corks, seine . . . . .                                   | —      | 20,000              | 600     |
| Cork wood, . . . . .                                     | bales  | 100                 | 1,500   |
| Cotton, raw . . . . .                                    | —      | —                   | 3,246   |
| Cotton, raw . . . . .                                    | pounds | 1,600,000           | 175,220 |
| Cotton, spool . . . . .                                  | pounds | 30,147              | 5,125   |
| Cotton (raw) and cotton waste, . . . . .                 | —      | —                   | 8,000   |
| Cotton (raw), linen, silk, etc., . . . . .               | —      | —                   | 8,963   |
| Cotton (raw), tar, coal, wood, etc., . . . . .           | —      | —                   | 26,300  |
| Cotton (raw), twine, lead, corks, etc., . . . . .        | —      | —                   | 71,287  |
| Cutch, fustic, turmeric, Glauber's salt, etc., . . . . . | —      | —                   | 484     |
| Dyes, aniline . . . . .                                  | pounds | 200                 | 300     |
| Electric light, . . . . .                                | —      | 50                  | 1,013   |
| Fibre, manila . . . . .                                  | pounds | 3,703,000           | 333,300 |
| Flax, . . . . .                                          | pounds | 1,200               | 144     |
| Flax, hemp, and tow, foreign . . . . .                   | —      | —                   | 70,000  |
| Gas, . . . . .                                           | —      | —                   | 1,075   |
| Glue, . . . . .                                          | pounds | 6,857               | 1,162   |
| Hammock ends, iron . . . . .                             | tons   | 1                   | 225     |
| Hemp: . . . . .                                          | —      | —                   | —       |
| American, . . . . .                                      | pounds | 457,916             | 44,307  |
| Italian, . . . . .                                       | pounds | 24,490              | 3,649   |
| Kentucky, . . . . .                                      | —      | —                   | 1,100   |
| Kentucky, . . . . .                                      | pounds | 8,400               | 882     |
| Manila, . . . . .                                        | pounds | 6,799,437           | 614,204 |
| Russian, . . . . .                                       | pounds | 315,573             | 30,472  |
| Russian, . . . . .                                       | bales  | 15                  | 800     |
| Sisal, . . . . .                                         | pounds | 7,596,606           | 316,572 |
| Hemp, <i>n. s.</i> , . . . . .                           | —      | —                   | 3,176   |
| Hemp, <i>n. s.</i> , . . . . .                           | bales  | 36                  | 720     |
| Hemp and chlorate of lime, . . . . .                     | —      | —                   | 510     |
| Hemp, jute, tar, etc., . . . . .                         | —      | —                   | 890,622 |
| Iron, coal, etc., . . . . .                              | —      | —                   | 648     |
| Netting, . . . . .                                       | pounds | 4,000               | 1,360   |
| Netting, seine . . . . .                                 | pounds | 3,000               | 2,500   |

## STOCK USED : BY INDUSTRIES — Continued.

## CORDAGE AND TWINE — Concluded.

| ARTICLES, ETC.                                   | Basis        | Quantity              | Value       |
|--------------------------------------------------|--------------|-----------------------|-------------|
| Oil :                                            |              |                       |             |
| Cordage, . . . . .                               | gallons      | 51,580                | \$7,775     |
| Fish, . . . . .                                  | gallons      | 14,727                | 5,461       |
| Kerosene, . . . . .                              | barrels      | 19                    | 91          |
| Lard, . . . . .                                  | gallons      | 1,096                 | 572         |
| Sperm, . . . . .                                 | gallons      | 316                   | 299         |
| Sperm, spindle, shafting, and cylinder,          | barrels      | 24                    | 420         |
| Whale, . . . . .                                 | gallons      | 34,688                | 17,816      |
| Oil, <i>n. s.</i> , . . . . .                    | gallons      | -                     | 2,715       |
| Oil, <i>n. s.</i> , . . . . .                    | gallons      | 151,397 $\frac{1}{2}$ | 34,493      |
| Oil, <i>n. s.</i> , . . . . .                    | barrels      | 4                     | 100         |
| Paper, tissue and baling                         |              | -                     | 1,540       |
| Rope :                                           |              |                       |             |
| Cotton, . . . . .                                | pounds       | 305                   | 55          |
| Hemp and manila, . . . . .                       | pounds       | 1,500                 | 225         |
| Manila, . . . . .                                |              | -                     | 1,700       |
| Manila, . . . . .                                | pounds       | 4,000                 | 420         |
| Sisal, . . . . .                                 | pounds       | 1,045                 | 100         |
| Rope (netting), corks, twine, and tar,           |              | -                     | 1,000       |
| Silk, . . . . .                                  | pounds       | 50                    | 400         |
| Sisal grass, . . . . .                           | pounds       | 4,741,746             | 201,943     |
| Sisal grass, hemp, manila fibre, etc., . . . . . |              | -                     | 1,000       |
| Soap, black and white . . . . .                  | pounds       | 15,670                | 934         |
| Soapstone, ground . . . . .                      | tons         | 30                    | 350         |
| Soda ash and chloride of lime, . . . . .         | pounds       | 50,000                | 1,000       |
| Starch, . . . . .                                | pounds       | 1,750                 | 118         |
| Sumac, Sicilian and American                     | tons         | 12                    | 600         |
| Supplies, mill . . . . .                         |              | -                     | 904         |
| Tags, . . . . .                                  |              | 302,000               | 246         |
| Talc, rough . . . . .                            | tons         | 40                    | 800         |
| Tar, . . . . .                                   | barrels      | 6,276                 | 10,929      |
| Thread :                                         |              |                       |             |
| Flax, . . . . .                                  | pounds       | 35,000                | 35,000      |
| Hemp (Kentucky), . . . . .                       | pounds       | 3,000                 | 495         |
| Jute, . . . . .                                  | pounds       | 8,500                 | 573         |
| Linen, . . . . .                                 |              | -                     | 30,000      |
| Linen, . . . . .                                 | pounds       | 10,000                | 2,510       |
| Twine :                                          |              |                       |             |
| Baling, . . . . .                                | pounds       | 1,220                 | 192         |
| Cotton, . . . . .                                | pounds       | 4,425                 | 1,449       |
| Twine, <i>n. s.</i> , . . . . .                  |              | -                     | 3,563       |
| Twine (sewing) and rope, . . . . .               |              | -                     | 260         |
| Waste, cotton . . . . .                          |              | -                     | 730         |
| Waste, cotton . . . . .                          | pounds       | 2,318,093             | 122,627     |
| Waste (cotton), yarn, etc., . . . . .            |              | -                     | 1,115       |
| Water, . . . . .                                 | gallons      | 2,000,000             | 300         |
| Water, . . . . .                                 | feet (cubic) | 731,800               | 1,097       |
| Wax, paraffine . . . . .                         | pounds       | 20,000                | 1,750       |
| Wicking, cotton . . . . .                        | pounds       | 24,000                | 3,600       |
| Yarn :                                           |              |                       |             |
| Cotton, . . . . .                                |              | -                     | 35,674      |
| Cotton, . . . . .                                | pounds       | 982,739               | 196,715     |
| Flax, . . . . .                                  | pounds       | 4,000                 | 3,000       |
| Hemp, . . . . .                                  | tons         | 4                     | 1,280       |
| Hemp (Italian), . . . . .                        | pounds       | 1,700                 | 340         |
| Jute, . . . . .                                  | pounds       | 90,400                | 6,438       |
| Linen, . . . . .                                 | pounds       | 20,500                | 8,605       |
| Yarn (cotton) and hemp, . . . . .                |              | -                     | 1,600       |
| Yarn (cotton), supplies, etc., . . . . .         |              | -                     | 10,000      |
| Aggregate value of stock used, . . . . .         |              |                       | \$3,443,596 |

## CORKS, BUNGS, AND TAPS.

|                                          |        |         |          |
|------------------------------------------|--------|---------|----------|
| Burlap, . . . . .                        | yards  | 2,000   | \$100    |
| Cloth, cotton . . . . .                  | yards  | 2,250   | 110      |
| Cork, . . . . .                          | tons   | 64      | 14,800   |
| Cork bark and wood, . . . . .            |        | -       | 16,000   |
| Cork wood, . . . . .                     | pounds | 146,318 | 16,750   |
| Cork wood, . . . . .                     | bales  | 2,000   | 40,000   |
| Drill, cotton . . . . .                  | yards  | 1,240   | 72       |
| Aggregate value of stock used, . . . . . |        |         | \$87,832 |

## COTTON GOODS.

|                        |        |        |       |
|------------------------|--------|--------|-------|
| Acid, acetic . . . . . |        | -      | \$643 |
| Acid, acetic . . . . . | pounds | 27,408 | 520   |
| Acids, . . . . .       | pounds | 12,273 | 367   |

## STOCK USED: BY INDUSTRIES — Continued.

## COTTON GOODS — Continued.

| ARTICLES, ETC.                                    | Basis   | Quantity                            | Value      |
|---------------------------------------------------|---------|-------------------------------------|------------|
| Alizarine:                                        |         |                                     |            |
| Artificial, . . . . .                             | pounds  | 100                                 | \$26       |
| Assorted, . . . . .                               | pounds  | 7,151                               | 1,001      |
| Alizarine, <i>n. s.</i> , . . . . .               | pounds  | 3,081                               | 863        |
| Alkalis, . . . . .                                | pounds  | 175,535                             | 3,255      |
| Alum, . . . . .                                   | pounds  | 12,761                              | 283        |
| Aniline, . . . . .                                | pounds  | 2,273                               | 2,190      |
| Aniline dyes, . . . . .                           | pounds  | -                                   | 11,439     |
| Aniline dyes, . . . . .                           | pounds  | 3,619                               | 6,186      |
| Annotonie, . . . . .                              | pounds  | 1,000                               | 900        |
| Banding, cotton . . . . .                         | -       | -                                   | 2,239      |
| Banding, cotton . . . . .                         | pounds  | 2,595                               | 639        |
| Banding, rope . . . . .                           | pounds  | 1,150                               | 218        |
| Bands, . . . . .                                  | -       | 30,065                              | 301        |
| Barytes, . . . . .                                | pounds  | 20,511                              | 340        |
| Barytes, . . . . .                                | barrels | 88                                  | 735        |
| Belting, . . . . .                                | feet    | 1,586                               | 216        |
| Bindings, buttons, etc., . . . . .                | -       | -                                   | 24,804     |
| Bindings, . . . . .                               | gross   | 8,114                               | 7,411      |
| Bindings, blanket . . . . .                       | gross   | 1,500                               | 1,050      |
| Black dye, . . . . .                              | pounds  | 300,367                             | 16,696     |
| Bleach, . . . . .                                 | -       | -                                   | 6,638      |
| Bleach, . . . . .                                 | pounds  | 126,832                             | 2,220      |
| Blue:                                             |         |                                     |            |
| Methylene, . . . . .                              | pounds  | 390                                 | 1,665      |
| Ultramarine, . . . . .                            | -       | -                                   | 361        |
| Victoria, . . . . .                               | pounds  | 25                                  | 83         |
| Blue, <i>n. s.</i> , . . . . .                    | pounds  | 255                                 | 1,425      |
| Boards, box . . . . .                             | -       | -                                   | 18,614     |
| Boards, cloth . . . . .                           | -       | -                                   | 7,389      |
| Boards, cloth . . . . .                           | -       | 341,321                             | 6,956      |
| Boxes:                                            |         |                                     |            |
| Packing, . . . . .                                | -       | 9,573                               | 11,302     |
| Packing, . . . . .                                | feet    | 655,476                             | 11,598     |
| Paper, . . . . .                                  | -       | -                                   | 6,386      |
| Paper, . . . . .                                  | -       | 123,221                             | 4,396      |
| Boxes, <i>n. s.</i> , . . . . .                   | -       | 1,640                               | 1,685      |
| Boxes and cases, . . . . .                        | -       | -                                   | 2,893      |
| Burlap, . . . . .                                 | -       | -                                   | 22,017     |
| Burlap, . . . . .                                 | yards   | 119,837                             | 7,490      |
| Burlap, box, shooks, soap, etc., . . . . .        | -       | -                                   | 2,057      |
| Burlap, rope, and paper, . . . . .                | -       | -                                   | 7,850      |
| Buttons, . . . . .                                | gross   | 34,596                              | 6,342      |
| Cases:                                            |         |                                     |            |
| Packing, . . . . .                                | -       | -                                   | 10,105     |
| Packing, . . . . .                                | -       | 14,104                              | 13,277     |
| Packing, . . . . .                                | feet    | 1,220,229                           | 20,503     |
| Cases, <i>n. s.</i> , . . . . .                   | -       | 6,244                               | 4,730      |
| Castings, . . . . .                               | -       | -                                   | 237        |
| Chrome, . . . . .                                 | pounds  | 10,502                              | 1,105      |
| Cloth, cotton . . . . .                           | yards   | 51,642                              | 2,787      |
| Cloth, cotton and woollen . . . . .               | -       | -                                   | 375        |
| Coal:                                             |         |                                     |            |
| Anthracite, . . . . .                             | tons    | 5,045                               | 27,461     |
| Anthracite and bituminous, . . . . .              | tons    | 7,386 <sup>1</sup> / <sub>2</sub>   | 42,788     |
| Bituminous, . . . . .                             | tons    | 32,238                              | 141,317    |
| Buckwheat, . . . . .                              | tons    | 4,402                               | 16,625     |
| Chestnut, . . . . .                               | tons    | 1,203                               | 5,228      |
| Clearfield, . . . . .                             | tons    | 317                                 | 1,633      |
| Cumberland, . . . . .                             | tons    | 8,858 <sup>1</sup> / <sub>4</sub>   | 42,018     |
| Grate, . . . . .                                  | tons    | 3,473                               | 17,018     |
| Lackawanna, . . . . .                             | tons    | 1,048                               | 6,138      |
| Lehigh, . . . . .                                 | tons    | 618                                 | 3,536      |
| Nova Scotia, . . . . .                            | tons    | 1,948                               | 6,332      |
| Coal, <i>n. s.</i> , . . . . .                    | -       | -                                   | 179,359    |
| Coal, <i>n. s.</i> , . . . . .                    | tons    | 177,807 <sup>1</sup> / <sub>2</sub> | 688,603    |
| Coal and wood, . . . . .                          | -       | -                                   | 1,559      |
| Coal screenings, anthracite . . . . .             | tons    | 120                                 | 390        |
| Coke, . . . . .                                   | tons    | 538                                 | 1,482      |
| Copperas, . . . . .                               | pounds  | 24,927                              | 231        |
| Cotton (raw):                                     |         |                                     |            |
| Egyptian, . . . . .                               | pounds  | 177,603                             | 30,106     |
| Middling, . . . . .                               | pounds  | 150,000                             | 15,000     |
| Sea Island, . . . . .                             | pounds  | 592,048                             | 183,121    |
| Cotton (raw), <i>n. s.</i> , . . . . .            | -       | -                                   | 2,140,305  |
| Cotton (raw), <i>n. s.</i> , . . . . .            | pounds  | 244,355,287                         | 25,626,138 |
| Cotton (raw), <i>n. s.</i> , . . . . .            | bales   | 50,892                              | 2,788,832  |
| Cotton (raw), coal, etc., . . . . .               | -       | -                                   | 68,300     |
| Cotton (raw), coal, oils, and supplies, . . . . . | -       | -                                   | 30,000     |
| Cotton fabrics, etc., . . . . .                   | -       | -                                   | 2,070      |
| Cotton pickings and cotton waste, . . . . .       | pounds  | 1,481,136                           | 116,274    |
| Cotton softener, . . . . .                        | pounds  | 10,506                              | 633        |
| Cutch, . . . . .                                  | pounds  | 418,989                             | 22,979     |
| Divi-divi, . . . . .                              | tons    | 4                                   | 240        |
| Dressine, . . . . .                               | pounds  | 35,876                              | 3,350      |
| Drugs, . . . . .                                  | -       | -                                   | 58,736     |

## STOCK USED: BY INDUSTRIES — Continued.

## COTTON GOODS — Continued.

| ARTICLES, ETC.                          | Basis        | Quantity                           | Value    |
|-----------------------------------------|--------------|------------------------------------|----------|
| Drugs and chemicals, . . . . .          | .            | -                                  | \$10,004 |
| Drugs and dyes, . . . . .               | .            | -                                  | 247,424  |
| Dyestuffs, . . . . .                    | .            | -                                  | 157,784  |
| Dyewoods, . . . . .                     | pounds       | 8,481                              | 203      |
| Electric light, . . . . .               | .            | -                                  | 2,150    |
| Extracts, . . . . .                     | pounds       | 10,320                             | 679      |
| Flavine, . . . . .                      | pounds       | 755                                | 196      |
| Flour, . . . . .                        | barrels      | 395                                | 1,826    |
| Fuchsine, . . . . .                     | pounds       | 287                                | 373      |
| Fuel, . . . . .                         | .            | -                                  | 11,301   |
| Fustic, extract of . . . . .            | pounds       | 27,557                             | 2,645    |
| Gas, . . . . .                          | .            | -                                  | 27,314   |
| Gas, . . . . .                          | feet (cubic) | 41,378,796                         | 53,381   |
| Gas and gasoline, . . . . .             | .            | -                                  | 1,037    |
| Gas and water, . . . . .                | .            | -                                  | 1,088    |
| Gasoline, . . . . .                     | barrels      | 75                                 | 500      |
| Glue, . . . . .                         | pounds       | 7,816                              | 823      |
| Grease, . . . . .                       | pounds       | 5,929                              | 850      |
| Grease, . . . . .                       | gallons      | 827                                | 123      |
| Green: . . . . .                        | .            | .                                  | .        |
| Emerald, . . . . .                      | pounds       | 123                                | 369      |
| Malachite, . . . . .                    | pounds       | 300                                | 675      |
| Victoria, . . . . .                     | pounds       | 186                                | 258      |
| Green, <i>n. s.</i> , . . . . .         | pounds       | 77                                 | 493      |
| Gum-arabic, . . . . .                   | pounds       | 4,999                              | 1,501    |
| Hemlock, extract of . . . . .           | pounds       | 10,951                             | 382      |
| Indigo: . . . . .                       | .            | .                                  | .        |
| Auxiliary, . . . . .                    | pounds       | 5,866                              | 238      |
| Extract of, . . . . .                   | pounds       | 32,256                             | 2,706    |
| Indigo, <i>n. s.</i> , . . . . .        | pounds       | 137,059                            | 182,003  |
| Indigo and drugs, . . . . .             | .            | -                                  | 17,858   |
| Indigo-blue paste, . . . . .            | pounds       | 105                                | 263      |
| Jute, . . . . .                         | pounds       | 7,500                              | 600      |
| Labels, . . . . .                       | .            | -                                  | 4,546    |
| Labels, . . . . .                       | .            | 365,580                            | 1,720    |
| Labels, gummed . . . . .                | .            | 86,690                             | 217      |
| Lime, . . . . .                         | pounds       | 55,983                             | 287      |
| Lime, chloride of . . . . .             | pounds       | 16,152                             | 301      |
| Linings, . . . . .                      | .            | -                                  | 5,586    |
| Liquor: . . . . .                       | .            | .                                  | .        |
| Fustic, . . . . .                       | pounds       | 15,861                             | 1,348    |
| Iron, . . . . .                         | gallons      | 23,660                             | 2,019    |
| Iron and red, . . . . .                 | gallons      | 3,777                              | 316      |
| Logwood, . . . . .                      | pounds       | 8,868                              | 443      |
| Logwood, . . . . .                      | pounds       | 23,600                             | 1,574    |
| Logwood, extract of . . . . .           | pounds       | 280,486                            | 16,009   |
| Logwood, extract of . . . . .           | gallons      | 1,152                              | 657      |
| Lumber, . . . . .                       | .            | -                                  | 209      |
| Lumber, birch (for spools), . . . . .   | feet         | 754,926                            | 21,813   |
| Molasses, . . . . .                     | gallons      | 3,960                              | 601      |
| Nails, screws, belting, etc., . . . . . | .            | -                                  | 2,288    |
| Naphtha, . . . . .                      | gallons      | 2,870                              | 267      |
| Oil: . . . . .                          | .            | .                                  | .        |
| Castor, . . . . .                       | pounds       | 2,674                              | 468      |
| Castor, . . . . .                       | gallons      | 60                                 | 60       |
| Cocoanut, . . . . .                     | pounds       | 29,270                             | 2,195    |
| Cotton-seed, . . . . .                  | gallons      | 261                                | 97       |
| Cylinder, . . . . .                     | gallons      | 188                                | 198      |
| Gas, . . . . .                          | .            | -                                  | 725      |
| Gas, . . . . .                          | gallons      | 31,678                             | 2,124    |
| Kerosene, . . . . .                     | gallons      | 24,467                             | 2,586    |
| Kerosene, . . . . .                     | barrels      | 46                                 | 250      |
| Lard, . . . . .                         | .            | -                                  | 115      |
| Lard, . . . . .                         | gallons      | 5,604                              | 453      |
| Loom, . . . . .                         | gallons      | 520                                | 274      |
| Lubricating, . . . . .                  | .            | -                                  | 435      |
| Lubricating, . . . . .                  | gallons      | 30,251                             | 9,381    |
| Lubricating, . . . . .                  | barrels      | 30                                 | 543      |
| Machine, . . . . .                      | gallons      | 1,250                              | 150      |
| Machine and kerosene, . . . . .         | .            | -                                  | 268      |
| Paraffine, . . . . .                    | gallons      | 2,182                              | 338      |
| Soluble, . . . . .                      | pounds       | 7,787                              | 475      |
| Sperm, . . . . .                        | gallons      | 2,504                              | 2,403    |
| Spindle, . . . . .                      | gallons      | 10,237 <sup>1</sup> / <sub>2</sub> | 2,371    |
| Turkey-red, . . . . .                   | pounds       | 1,170                              | 79       |
| Whale's-foot, . . . . .                 | pounds       | 576                                | 50       |
| Oil, <i>n. s.</i> , . . . . .           | pounds       | 58,943                             | 2,395    |
| Oil, <i>n. s.</i> , . . . . .           | gallons      | 166,247                            | 46,635   |
| Oil, <i>n. s.</i> , . . . . .           | barrels      | 244 <sup>1</sup> / <sub>2</sub>    | 2,877    |
| Oils, . . . . .                         | quarts       | 16,702                             | 7,622    |
| Oils, drugs, fuel, etc., . . . . .      | .            | -                                  | 73,419   |
| Oils, iron, steel, etc., . . . . .      | .            | -                                  | 2,000    |
| Paper: . . . . .                        | .            | .                                  | .        |
| Baling, . . . . .                       | .            | -                                  | 384      |
| Baling, . . . . .                       | pounds       | 871                                | 67       |
| Box, . . . . .                          | reams        | 358                                | 1,896    |



## STOCK USED: BY INDUSTRIES — Continued.

## COTTON GOODS — Continued.

| ARTICLES, ETC.                                              | Basis        | Quantity                          | Value   |
|-------------------------------------------------------------|--------------|-----------------------------------|---------|
| Paper:—Con.                                                 |              |                                   |         |
| Manila, . . . . .                                           | pounds       | 4,008                             | \$256   |
| Packing, . . . . .                                          | pounds       | 4,427                             | 309     |
| Tissue, . . . . .                                           | "            | "                                 | 350     |
| Tissue, . . . . .                                           | tons         | 5 <sup>1</sup> / <sub>2</sub>     | 1,029   |
| Wrapping, . . . . .                                         | pounds       | 12,482                            | 826     |
| Wrapping, . . . . .                                         | reams        | 704                               | 926     |
| Paper, <i>n. s.</i> , . . . . .                             | pounds       | 1,041,142                         | 28,083  |
| Peat dust, . . . . .                                        | tons         | 521                               | 1,876   |
| Potash, . . . . .                                           | pounds       | 74,519                            | 3,462   |
| Potash, bichromate of . . . . .                             | pounds       | 47,965                            | 5,066   |
| Roll covering, . . . . .                                    | "            | "                                 | 5,117   |
| Rope, bale . . . . .                                        | "            | "                                 | 2,569   |
| Rope, bale . . . . .                                        | pounds       | 11,286                            | 902     |
| Rosin (for gas), . . . . .                                  | barrels      | 540                               | 1,073   |
| Rove, . . . . .                                             | pounds       | 6,874                             | 931     |
| Saffranine, . . . . .                                       | pounds       | 1,093                             | 1,594   |
| Sal-soda, . . . . .                                         | pounds       | 38,482                            | 447     |
| Satin and silk (for linings), . . . . .                     | yards        | 7,437                             | 2,734   |
| Silesia, . . . . .                                          | yards        | 15,375                            | 1,501   |
| Silk, sewing . . . . .                                      | pounds       | 607                               | 3,131   |
| Sizing, . . . . .                                           | pounds       | 35,904                            | 2,573   |
| Soap, . . . . .                                             | pounds       | 31,552                            | 1,685   |
| Soda:                                                       |              |                                   |         |
| Bichromate of . . . . .                                     | pounds       | 16,992                            | 1,415   |
| Bisulphate of . . . . .                                     | pounds       | 1,822                             | 129     |
| Caustic, . . . . .                                          | pounds       | 18,134                            | 861     |
| Stannate of . . . . .                                       | pounds       | 23,444                            | 2,617   |
| Soda, <i>n. s.</i> , . . . . .                              | pounds       | 9,806                             | 1,188   |
| Soda ash, . . . . .                                         | pounds       | 27,704                            | 1,026   |
| Spools, . . . . .                                           | "            | "                                 | 5,968   |
| Starch:                                                     |              |                                   |         |
| Corn, . . . . .                                             | pounds       | 209,039                           | 6,293   |
| Potato, . . . . .                                           | pounds       | 377,018                           | 15,522  |
| Starch, <i>n. s.</i> , . . . . .                            | "            | "                                 | 32,625  |
| Starch, <i>n. s.</i> , . . . . .                            | pounds       | 4,073,719                         | 144,562 |
| Starch, <i>n. s.</i> , . . . . .                            | barrels      | 339                               | 2,277   |
| Starch and sizing, . . . . .                                | pounds       | 275,981                           | 9,764   |
| Starch, leather belting, shuttles, and harnesses, . . . . . | "            | "                                 | 7,800   |
| Straw-board, . . . . .                                      | tons         | 160 <sup>1</sup> / <sub>2</sub>   | 7,673   |
| Sumac:                                                      |              |                                   |         |
| American, . . . . .                                         | tons         | 6                                 | 360     |
| Extract of . . . . .                                        | pounds       | 34,012                            | 1,641   |
| Sumac, <i>n. s.</i> , . . . . .                             | pounds       | 127,687                           | 4,123   |
| Supplies, mill . . . . .                                    | "            | "                                 | 931,865 |
| Tallow, . . . . .                                           | "            | "                                 | 849     |
| Tallow, . . . . .                                           | pounds       | 29,778                            | 2,122   |
| Tallow, . . . . .                                           | gallons      | 3,742                             | 266     |
| Tamarack, . . . . .                                         | pounds       | 6,936                             | 556     |
| Tape and bindings, . . . . .                                | spools       | 496                               | 1,895   |
| Thread:                                                     |              |                                   |         |
| Shoe (linen), . . . . .                                     | pounds       | 2,500                             | 1,500   |
| Stitching, . . . . .                                        | "            | "                                 | 1,646   |
| Thread, <i>n. s.</i> , . . . . .                            | yards        | 9,116,600                         | 1,621   |
| Thread, <i>n. s.</i> , . . . . .                            | pounds       | 3,391                             | 2,037   |
| Tickets, . . . . .                                          | "            | 564,908                           | 1,128   |
| Tickets and labels, . . . . .                               | "            | 277,000                           | 1,387   |
| Twine, . . . . .                                            | "            | 2,637                             | 657     |
| Violet, . . . . .                                           | pounds       | 1,846 <sup>1</sup> / <sub>2</sub> | 3,043   |
| Vitriol, blue . . . . .                                     | pounds       | 160,913                           | 6,707   |
| Vitriol, oil of . . . . .                                   | pounds       | 21,637                            | 260     |
| Warp, cotton . . . . .                                      | pounds       | 4,887                             | 1,202   |
| Waste:                                                      |              |                                   |         |
| Card, . . . . .                                             | pounds       | 1,287,422                         | 81,951  |
| Cotton, . . . . .                                           | "            | "                                 | 392,167 |
| Cotton, . . . . .                                           | pounds       | 725,527                           | 72,808  |
| Cotton, . . . . .                                           | tons         | 1,400                             | 200,000 |
| Cotton (picker), . . . . .                                  | pounds       | 1,200,000                         | 12,000  |
| Cotton (soiled), . . . . .                                  | "            | "                                 | 4,000   |
| Waste (cotton) and satinet rags, . . . . .                  | "            | "                                 | 170,000 |
| Water, . . . . .                                            | "            | "                                 | 12,209  |
| Water, . . . . .                                            | gallons      | 22,598,463                        | 3,665   |
| Water, . . . . .                                            | feet (cubic) | 1,184,000                         | 2,665   |
| Wood, . . . . .                                             | "            | "                                 | 218     |
| Wood, . . . . .                                             | cords        | 1,240                             | 3,750   |
| Yarn:                                                       |              |                                   |         |
| Bleached, . . . . .                                         | "            | "                                 | 3,342   |
| Colored, . . . . .                                          | "            | "                                 | 367     |
| Colored, . . . . .                                          | pounds       | 55,745                            | 6,132   |
| Cotton, . . . . .                                           | "            | "                                 | 177,962 |
| Cotton, . . . . .                                           | pounds       | 216,136                           | 105,153 |
| Gray, . . . . .                                             | pounds       | 990                               | 200     |
| Lisle-thread, . . . . .                                     | pounds       | 6,610                             | 5,468   |
| Turkey-red, . . . . .                                       | pounds       | 1,611                             | 424     |
| Woolen, . . . . .                                           | pounds       | 2,261                             | 1,105   |
| Yarn, <i>n. s.</i> , . . . . .                              | "            | "                                 | 124,271 |

## STOCK USED: BY INDUSTRIES—Continued.

## COTTON GOODS—Concluded.

| ARTICLES, ETC.                                                      | Basis  | Quantity  | Value        |
|---------------------------------------------------------------------|--------|-----------|--------------|
| Yarn:—Con.                                                          |        |           |              |
| Yarn, <i>n. s.</i> , . . . . .                                      | pounds | 1,667,282 | \$397,182    |
| Yarn, <i>n. s.</i> , . . . . .                                      | bales  | 161       | 12,143       |
| Yarn and filling, cotton . . . . .                                  | pounds | 10,000    | 1,402        |
| Yarn (cotton), coal, electric light, and lubricating oil, . . . . . |        |           | 75,000       |
| Yarn (dyed) and dyed raw cotton, . . . . .                          |        |           | 5,300        |
| Zinc dust, . . . . .                                                | pounds | 10,206    | 495          |
| Aggregate value of stock used, . . . . .                            |        |           | \$36,625,530 |

## COTTON, WOOLLEN, AND OTHER TEXTILES.

|                                                                        |         |           |             |
|------------------------------------------------------------------------|---------|-----------|-------------|
| Acids, . . . . .                                                       | pounds  | 2,364     | \$152       |
| Cases, packing . . . . .                                               |         | 1,130     | 1,236       |
| Camwood, . . . . .                                                     | pounds  | 2,798     | 220         |
| Chemicals, drugs, dyestuffs, etc., . . . . .                           |         |           | 1,881       |
| Coal:                                                                  |         |           |             |
| Anthracite and bituminous, . . . . .                                   | tons    | 51        | 310         |
| Cumberland, . . . . .                                                  |         |           | 14,406      |
| Cumberland and pea, . . . . .                                          | tons    | 8,336     | 34,149      |
| Cotton, raw . . . . .                                                  |         |           | 17,083      |
| Cotton, raw . . . . .                                                  | pounds  | 3,295,018 | 358,066     |
| Dyestuffs, . . . . .                                                   |         |           | 44,163      |
| Flocks, . . . . .                                                      | pounds  | 63,102    | 5,428       |
| Gas, . . . . .                                                         |         |           | 1,959       |
| Gas, petroleum . . . . .                                               |         |           | 280         |
| Glue, . . . . .                                                        |         |           | 631         |
| Logwood, cut . . . . .                                                 | pounds  | 147,420   | 1,744       |
| Logwood, extract of . . . . .                                          | pounds  | 18,260    | 1,332       |
| Oil:                                                                   |         |           |             |
| Castor and olive, . . . . .                                            | gallons | 560       | 449         |
| Cotton-seed and palm, . . . . .                                        | pounds  | 1,688     | 115         |
| Gas, . . . . .                                                         | gallons | 7,050     | 434         |
| Lard, . . . . .                                                        |         |           | 1,931       |
| Lard, . . . . .                                                        |         |           | 3,462       |
| Lubricating, . . . . .                                                 | gallons | 5,730     | 1,996       |
| Machine, . . . . .                                                     | gallons | 3,452     | 371         |
| Red, . . . . .                                                         | gallons | 1,993     | 996         |
| Oil, <i>n. s.</i> , . . . . .                                          |         |           | 2,251       |
| Paper, wrapping and other . . . . .                                    | pounds  | 5,411     | 433         |
| Potash, bichromate of . . . . .                                        | pounds  | 11,522    | 1,221       |
| Shoddy, . . . . .                                                      |         |           | 13,916      |
| Silk noils and Japanese silk, . . . . .                                | pounds  | 611       | 2,470       |
| Soap, . . . . .                                                        | pounds  | 41,366    | 5,431       |
| Soap, . . . . .                                                        | pounds  | 1,241     | 1,241       |
| Soda ash, . . . . .                                                    | pounds  | 25,309    | 368         |
| Starch, . . . . .                                                      |         |           | 1,657       |
| Supplies, mill . . . . .                                               |         |           | 1,852       |
| Teasels, . . . . .                                                     |         |           | 3,072       |
| Wood, . . . . .                                                        | cords   | 4,226     | 10,565      |
| Wool, . . . . .                                                        |         |           | 190,352     |
| Wool, . . . . .                                                        | pounds  | 2,577,685 | 592,339     |
| Wool (raw), raw cotton, shoddy, and worsted and cotton yarn, . . . . . |         |           | 43,813      |
| Yarn:                                                                  |         |           |             |
| Cotton, . . . . .                                                      |         |           | 480         |
| Cotton, worsted, mohair, camel's-hair and silk, . . . . .              |         |           | 41,850      |
| Worsted, . . . . .                                                     |         |           | 3,718       |
| Aggregate value of stock used, . . . . .                               |         |           | \$1,409,853 |

## CRAYONS, PENCILS, CRUCIBLES, ETC.

|                                          |              |        |       |
|------------------------------------------|--------------|--------|-------|
| Boards, pine . . . . .                   | feet         | 6,000  | \$180 |
| Boxes, pencil . . . . .                  |              | 12,000 | 250   |
| Casks, . . . . .                         |              | 250    | 250   |
| Chalk, colors, etc., . . . . .           |              |        | 1,800 |
| Chalk (crude), clay, and lime, . . . . . |              |        | 7,500 |
| Clay, German . . . . .                   | tons         | 150    | 2,662 |
| Coke, . . . . .                          | bushels      | 4,000  | 400   |
| Crucible shells, burned . . . . .        | tons         | 120    | 1,140 |
| Hay, meadow . . . . .                    | tons         | 15     | 180   |
| Kaolin, . . . . .                        | tons         | 23     | 100   |
| Lead (in lumps), . . . . .               | casks        | 10     | 300   |
| Leads, pencil . . . . .                  | gross        | 12,000 | 1,380 |
| Logs, cedar . . . . .                    | feet (cubic) | 4,000  | 2,800 |
| Lumber, . . . . .                        | feet         | 50,000 | 500   |
| Lumber, cedar . . . . .                  | feet         | 30,000 | 1,800 |
| Lumber, whitewood . . . . .              | feet         | 1,000  | 45    |
| Nails, . . . . .                         | kegs         | 6      | 18    |

## STOCK USED: BY INDUSTRIES — Continued.

## CRAYONS, PENCILS, CRUCIBLES, ETC. — Concluded.

| ARTICLES, ETC.                                | Basis  | Quantity | Value    |
|-----------------------------------------------|--------|----------|----------|
| Plaster, . . . . .                            | pounds | 250      | \$500    |
| Plumbago, . . . . .                           | tons   | 150      | 9,262    |
| Plumbago, crude . . . . .                     | tons   | 5        | 500      |
| Tools, packing cases, and supplies, . . . . . |        | -        | 250      |
| Sponges, . . . . .                            | pounds | 4        | 24       |
| Wood, pine (cleft), . . . . .                 | cords  | 100      | 400      |
| Aggregate value of stock used, . . . . .      |        |          | \$82,241 |

## DRUGS AND MEDICINES.

|                                                                                  |         |                      |         |
|----------------------------------------------------------------------------------|---------|----------------------|---------|
| Acids, . . . . .                                                                 |         | -                    | \$475   |
| Alcohol, . . . . .                                                               |         | -                    | 13,017  |
| Alcohol, . . . . .                                                               | gallons | 11,328 $\frac{3}{4}$ | 25,066  |
| Alcohol, . . . . .                                                               | barrels | 95                   | 9,111   |
| Alcohol and opium, . . . . .                                                     |         | -                    | 1,500   |
| Alcohol, gentian root, and cinchona bark, . . . . .                              |         | -                    | 5,500   |
| Alcohol, gentian root, and ginger root, . . . . .                                |         | -                    | 5,500   |
| Alcohol, oils, etc., . . . . .                                                   |         | -                    | 1,100   |
| Alcohol, opium, and essential oils, . . . . .                                    |         | -                    | 800     |
| Alcohol, opium, and rhubarb root, . . . . .                                      |         | -                    | 3,000   |
| Alcohol, opium, rhubarb root, ginger root, etc., . . . . .                       |         | -                    | 700     |
| Alcohol, roots, bottles, labels, etc., . . . . .                                 |         | -                    | 1,000   |
| Alcohol, sugar, and medicinal plants, . . . . .                                  |         | -                    | 1,500   |
| Alcohol, sugar, arnica, oils, etc., . . . . .                                    |         | -                    | 1,850   |
| Alcohol, syrups, gamboge, bottles, and labels, . . . . .                         |         | -                    | 500     |
| Beef, mutton, and fruits, . . . . .                                              |         | -                    | 50,000  |
| Books (for advertising), . . . . .                                               |         | 330,000              | 2,617   |
| Bottles, . . . . .                                                               |         | -                    | 887     |
| Bottles, . . . . .                                                               |         | 66,000               | 5,790   |
| Bottles, . . . . .                                                               | dozen   | 12,017               | 7,424   |
| Bottles, . . . . .                                                               | cases   | 41                   | 302     |
| Boxes: . . . . .                                                                 |         |                      |         |
| Paper, . . . . .                                                                 |         | 752,115              | 2,889   |
| Tin, . . . . .                                                                   |         | 162,480              | 1,105   |
| Wooden, paper, and tin, . . . . .                                                |         | -                    | 6,347   |
| Boxes, <i>n. s.</i> , . . . . .                                                  |         | -                    | 650     |
| Boxes, <i>n. s.</i> , . . . . .                                                  |         | 5,200                | 900     |
| Boxes, bottles, jugs, labels, etc., . . . . .                                    |         | -                    | 49,349  |
| Chemicals, . . . . .                                                             |         | -                    | 51,442  |
| Chemicals, . . . . .                                                             | pounds  | 92,333               | 11,575  |
| Chemicals, . . . . .                                                             | gallons | 10,488               | 3,572   |
| Chemicals, oils, alcohol, etc., . . . . .                                        |         | -                    | 1,719   |
| Cloves, cinnamon, ginger root, aloes, tinctures, extracts, etc., . . . . .       |         | -                    | 1,360   |
| Circulars and show cards, . . . . .                                              |         | -                    | 506     |
| Coal, . . . . .                                                                  | tons    | 103                  | 610     |
| Coke, . . . . .                                                                  |         | -                    | 400     |
| Corks, . . . . .                                                                 |         | -                    | 35      |
| Corks, . . . . .                                                                 |         | 3,500                | 1,200   |
| Corks, . . . . .                                                                 | dozen   | 31,696               | 470     |
| Drugs, . . . . .                                                                 |         | -                    | 173,070 |
| Drugs, . . . . .                                                                 | pounds  | 13,005               | 6,942   |
| Drugs, . . . . .                                                                 | gallons | 500                  | 500     |
| Drugs and chemicals, . . . . .                                                   |         | -                    | 57,116  |
| Drugs and essential oils, . . . . .                                              | pounds  | 36,357               | 23,520  |
| Drugs, chemicals, etc., . . . . .                                                |         | -                    | 21,335  |
| Drugs, herbs, and chemicals, . . . . .                                           |         | -                    | 206,889 |
| Drugs, herbs, roots, chemicals, sugar, acids, alkalis, etc., . . . . .           |         | -                    | 664,743 |
| Emollients, . . . . .                                                            | pounds  | 1,440                | 400     |
| Fluid extracts, tinctures, chemicals, etc., . . . . .                            |         | -                    | 3,651   |
| Fruit juices and extracts, . . . . .                                             |         | -                    | 641     |
| Fruit, etc., . . . . .                                                           |         | -                    | 2,000   |
| Glassware, . . . . .                                                             |         | -                    | 575     |
| Glycerine, corks, corkscrews, lumber, and nails, . . . . .                       |         | -                    | 15,249  |
| Gums, alcohol, bottles, labels, and corks, . . . . .                             |         | -                    | 491     |
| Herbs, . . . . .                                                                 |         | -                    | 7,158   |
| Herbs, . . . . .                                                                 | pounds  | 48,965               | 4,948   |
| Herbs and roots, . . . . .                                                       |         | -                    | 12,699  |
| Herbs, barks, and roots, . . . . .                                               |         | -                    | 1,800   |
| Herbs, barks, and roots, . . . . .                                               | pounds  | 1,835                | 617     |
| Iron (sheet), tin, solder, etc., . . . . .                                       |         | -                    | 1,050   |
| Labels and circulars, . . . . .                                                  |         | 320,220              | 600     |
| Labels and wrappers, . . . . .                                                   |         | 207,000              | 707     |
| Labels, circulars, etc., . . . . .                                               |         | -                    | 83,605  |
| Labels, etc., . . . . .                                                          |         | -                    | 51,930  |
| Leather, velvet, corks, wood, and vials, . . . . .                               |         | -                    | 2,400   |
| Lemon and vanilla extracts, bottles, boxes, labels, corks, coal, etc., . . . . . |         | -                    | 28,122  |
| Liquors, . . . . .                                                               |         | -                    | 687     |
| Liquors (distilled), alcohol, and wines, . . . . .                               | gallons | 860                  | 2,265   |
| Livers, cod . . . . .                                                            |         | -                    | 303     |
| Malt, extract of . . . . .                                                       | barrels | 30                   | 3,000   |
| Moulds, nails, lumber, and supplies, . . . . .                                   |         | -                    | 25,277  |

## STOCK USED: BY INDUSTRIES — Continued.

## DRUGS AND MEDICINES — Concluded.

| ARTICLES, ETC.                                                    | Basis   | Quantity | Value       |
|-------------------------------------------------------------------|---------|----------|-------------|
| Oil:                                                              |         |          |             |
| Bay, . . . . .                                                    |         | -        | \$336       |
| Cassia, cedar, and checkerberry, . . . . .                        | pounds  | 255      | 273         |
| Castor, . . . . .                                                 | gallons | 327      | 466         |
| Castor, olive, and palm, . . . . .                                |         | -        | 369         |
| Clove, ginger, lemon, and other, . . . . .                        | pounds  | 96       | 244         |
| Cod-liver, . . . . .                                              |         | -        | 11,800      |
| Cod-liver, . . . . .                                              | barrels | 30       | 1,500       |
| Essential, . . . . .                                              |         | -        | 699         |
| Essential, . . . . .                                              | pounds  | 814      | 2,719       |
| Essential, . . . . .                                              | gallons | 15       | 200         |
| Origanum, rose, and other, . . . . .                              | pounds  | 405      | 549         |
| Wormwood, . . . . .                                               | pounds  | 100      | 600         |
| Oil, n. s., . . . . .                                             |         | -        | 569         |
| Oil, n. s., . . . . .                                             | gallons | 506      | 467         |
| Oils, essences, acids, etc., . . . . .                            |         | -        | 1,097       |
| Oils (essential) and fluid extracts, . . . . .                    |         | -        | 2,000       |
| Oils (essential), fluid extracts, drugs, etc., . . . . .          |         | -        | 1,591       |
| Opium, . . . . .                                                  | pounds  | 68       | 330         |
| Oranges, . . . . .                                                | crates  | 50       | 125         |
| Oyster shells, . . . . .                                          |         | -        | 1,000       |
| Paper, . . . . .                                                  |         | -        | 369         |
| Paper, . . . . .                                                  | reams   | 439      | 668         |
| Paper and twine, . . . . .                                        |         | -        | 95,075      |
| Patent medicines, . . . . .                                       |         | -        | 1,500       |
| Plates, ferrotype . . . . .                                       |         | -        | 190         |
| Rhubarb root, . . . . .                                           | pounds  | 371      | 401         |
| Roots, . . . . .                                                  |         | -        | 643         |
| Roots, . . . . .                                                  | pounds  | 63,899   | 9,780       |
| Roots, barks, vegetables, and chemicals, . . . . .                |         | -        | 805         |
| Rubber, . . . . .                                                 |         | -        | 600         |
| Rum and alcohol, . . . . .                                        | gallons | 42,371   | 57,890      |
| Shooks, box . . . . .                                             |         | 11,500   | 805         |
| Silk, . . . . .                                                   |         | -        | 300         |
| Sugar, . . . . .                                                  |         | -        | 2,181       |
| Sugar, . . . . .                                                  | pounds  | 111,422  | 7,585       |
| Sugar, . . . . .                                                  | barrels | 69       | 1,390       |
| Sugar, granulated . . . . .                                       | pounds  | 17,822   | 1,177       |
| Sugar, granulated . . . . .                                       | barrels | 15       | 210         |
| Sugar and hypophosphate of lime and soda, . . . . .               |         | -        | 500         |
| Sugar, syrup, fluid extracts, etc., . . . . .                     |         | -        | 677         |
| Sugar, tar, syrup of wild cherry, bottles, boxes, etc., . . . . . |         | -        | 1,000       |
| Syrups, . . . . .                                                 | pounds  | 3,714    | 395         |
| Syrups, . . . . .                                                 | gallons | 16,643   | 3,594       |
| Tin, zinc, etc., . . . . .                                        |         | -        | 600         |
| Tinctures, essences, and roots, . . . . .                         |         | -        | 750         |
| Vanilla beans and extract of vanilla, . . . . .                   |         | -        | 327         |
| Wax, . . . . .                                                    | pounds  | 1,813    | 662         |
| Wines, . . . . .                                                  |         | -        | 955         |
| Wines, . . . . .                                                  | gallons | 389      | 846         |
| Aggregate value of stock used, . . . . .                          |         |          | \$1,893,477 |

## DYESTUFFS.

|                                                                           |        |         |         |
|---------------------------------------------------------------------------|--------|---------|---------|
| Acid, muriatic . . . . .                                                  | pounds | 219,433 | \$2,194 |
| Acid, nitric (red), . . . . .                                             | pounds | 5,029   | 327     |
| Antimony, . . . . .                                                       | pounds | 832     | 93      |
| Blue (Chinese), bottles, boxes, labels, and cases, . . . . .              |        | -       | 600     |
| Bottles, . . . . .                                                        |        | -       | 6,624   |
| Brimstone, . . . . .                                                      | tons   | 444     | 11,540  |
| Casks, paper boxes, labels, wax, varnish, alcohol, paste, etc., . . . . . |        | -       | 6,123   |
| Chemicals, . . . . .                                                      |        | -       | 1,725   |
| Coal, . . . . .                                                           | tons   | 468     | 1,342   |
| Copperas, . . . . .                                                       | pounds | 29,000  | 180     |
| Copper, oxide of . . . . .                                                | pounds | 24,860  | 2,858   |
| Dyewoods, . . . . .                                                       |        | -       | 48,000  |
| Fuel, . . . . .                                                           |        | -       | 410     |
| Fustic, . . . . .                                                         | tons   | 650     | 11,700  |
| Grain, . . . . .                                                          |        | -       | 20,000  |
| Hay (for packing), . . . . .                                              | pounds | 23,190  | 116     |
| Indigo, . . . . .                                                         |        | -       | 30,015  |
| Indigo, . . . . .                                                         | pounds | 5,962   | 8,729   |
| Indigo, caustic soda, soda ash, and tin crystals, . . . . .               |        | -       | 90,000  |
| Lead, . . . . .                                                           | pounds | 7,824   | 469     |
| Logwood, . . . . .                                                        | tons   | 7,330   | 164,437 |
| Madder, . . . . .                                                         |        | -       | 205     |
| Potash, yellow prussiate of . . . . .                                     | pounds | 32,000  | 6,720   |
| Redwood, . . . . .                                                        | tons   | 280     | 11,008  |
| Salt, . . . . .                                                           | tons   | 340     | 1,800   |
| Soda ash, . . . . .                                                       | casks  | 8       | 160     |
| Soda, caustic . . . . .                                                   |        | -       | 791     |

## STOCK USED: BY INDUSTRIES — Continued.

## DYESTUFFS — Concluded.

| ARTICLES, ETC.                                                   | Basis  | Quantity | Value     |
|------------------------------------------------------------------|--------|----------|-----------|
| Soda, nitrate of                                                 | pounds | 277,720  | \$6,016   |
| Sulphur, indigo, copperas, tin, copper, lime, soda, bones, etc., | pounds | —        | 107,391   |
| Tin, . . . . .                                                   | pounds | 63,386   | 11,784    |
| Tin crystals, . . . . .                                          | pounds | —        | 3,401     |
| Tubes, wooden . . . . .                                          | pounds | —        | 2,500     |
| Vitriol, oil of . . . . .                                        | pounds | 281,790  | 2,559     |
| Wheat, . . . . .                                                 | pounds | —        | 12,000    |
| Zinc, . . . . .                                                  | pounds | 7,680    | 351       |
| Aggregate value of stock used, . . . . .                         |        |          | \$574,178 |

## EARTHEN, PLASTER, AND STONE WARE.

|                                                     |           |        |          |
|-----------------------------------------------------|-----------|--------|----------|
| Brick, fire . . . . .                               |           | —      | \$100    |
| Brick, red . . . . .                                |           | —      | 100      |
| Cement, Portland . . . . .                          | casks     | 60     | 300      |
| Clay, . . . . .                                     |           | —      | 600      |
| Clay, . . . . .                                     | tons      | 3,855  | 13,962   |
| Clay, red . . . . .                                 |           | —      | 300      |
| Clay, coal, iron, grit, etc., . . . . .             |           | —      | 19,000   |
| Clay, coal, spar, flint, and borax, . . . . .       |           | —      | 500      |
| Clay, coal, wood, etc., . . . . .                   |           | —      | 375      |
| Clay, oils, paints, coal, and wood, . . . . .       |           | —      | 10,000   |
| Clay, plaster, iron, wood, hay, and sand, . . . . . |           | —      | 19,239   |
| Clay, red lead, and glazing sand, . . . . .         |           | —      | 350      |
| Coal, . . . . .                                     | tons      | 210    | 1,060    |
| Coal, anthracite . . . . .                          | tons      | 1,160  | 5,762    |
| Coal, bituminous . . . . .                          | tons      | 140    | 551      |
| Coal and wood, . . . . .                            |           | —      | 1,200    |
| Coal (Cumberland), coke, and edgings, . . . . .     |           | —      | 3,245    |
| Cobalt, . . . . .                                   | pounds    | 100    | 252      |
| Coke, . . . . .                                     | chaldrons | 50     | 150      |
| Colors, mineral . . . . .                           | pounds    | 20     | 190      |
| Earthenware, . . . . .                              |           | —      | 2,900    |
| Flint, . . . . .                                    | tons      | 172    | 2,078    |
| Gold (for decorating), . . . . .                    |           | —      | 350      |
| Japan, . . . . .                                    | barrels   | 12     | 450      |
| Lead, . . . . .                                     | pounds    | 27,000 | 1,510    |
| Lead, red . . . . .                                 | pounds    | 5,000  | 256      |
| Oils, . . . . .                                     | gallons   | 608    | 220      |
| Paints, . . . . .                                   | pounds    | 900    | 180      |
| Paints, oils, varnish, wood, etc., . . . . .        |           | —      | 1,107    |
| Paris white, . . . . .                              | pounds    | 5,710  | 64       |
| Plaster, . . . . .                                  | barrels   | 77     | 165      |
| Salt, . . . . .                                     |           | —      | 150      |
| Sand, . . . . .                                     |           | —      | 225      |
| Spar, . . . . .                                     | tons      | 171    | 2,027    |
| Turpentine, spirits of . . . . .                    | barrels   | 4      | 120      |
| Varnish, . . . . .                                  | barrels   | 14     | 980      |
| Wood, . . . . .                                     | cords     | 678    | 2,625    |
| Zinc, . . . . .                                     | pounds    | 4,412  | 306      |
| Aggregate value of stock used, . . . . .            |           |        | \$92,949 |

## ELECTRICAL APPARATUS AND APPLIANCES.

|                                                                                |        |         |         |
|--------------------------------------------------------------------------------|--------|---------|---------|
| Bells, . . . . .                                                               | pounds | 800     | \$240   |
| Brass, . . . . .                                                               | pounds | 15,925  | 3,810   |
| Brass, copper, and mahogany, . . . . .                                         |        | —       | 200     |
| Brass, copper, iron, etc., . . . . .                                           |        | —       | 3,600   |
| Brass, steel, etc., . . . . .                                                  |        | —       | 10,000  |
| Cabinet work (for electrical apparatus), . . . . .                             |        | —       | 2,300   |
| Carbons, . . . . .                                                             |        | —       | 15,582  |
| Carbons, . . . . .                                                             |        | 238,000 | 6,607   |
| Carbons and globes, . . . . .                                                  |        | —       | 800     |
| Carbons, copper wire, glass globes, and lumber, . . . . .                      |        | —       | 2,500   |
| Carbons, fuel, oils, and engine supplies, . . . . .                            |        | —       | 22,944  |
| Cases, annunciator . . . . .                                                   |        | 50      | 150     |
| Castings, brass . . . . .                                                      | pounds | 1,800   | 540     |
| Castings, iron . . . . .                                                       | pounds | 4,500   | 315     |
| Castings (brass and iron), iron and copper wire, sheet copper, etc., . . . . . |        | —       | 279,990 |
| Coal: Anthracite, . . . . .                                                    | tons   | 41      | 318     |
| Chestnut, . . . . .                                                            | tons   | 500     | 2,000   |
| Cumberland, . . . . .                                                          | tons   | 115     | 575     |
| Coal, n. s., . . . . .                                                         |        | —       | 28,040  |
| Coal, n. s., . . . . .                                                         | tons   | 3,681   | 15,371  |
| Coal and wood, . . . . .                                                       |        | —       | 16,259  |



## STOCK USED: BY INDUSTRIES — Continued.

## ELECTRICAL APPARATUS AND APPLIANCES — Concluded.

| ARTICLES, ETC.                                                          | Basis   | Quantity         | Value     |
|-------------------------------------------------------------------------|---------|------------------|-----------|
| Coke, . . . . .                                                         | .       | -                | \$3,300   |
| Copper, brass, iron, etc., . . . . .                                    | .       | -                | 15,000    |
| Electrical appliances, . . . . .                                        | .       | -                | 35,049    |
| Electric burners, copper wire, black walnut, and tin tubes, . . . . .   | .       | -                | 3,200     |
| Globes, . . . . .                                                       | .       | -                | 210       |
| Globes, . . . . .                                                       | dozen   | 65 $\frac{1}{2}$ | 372       |
| Horse power (hired), . . . . .                                          | .       | -                | 3,000     |
| Iron, . . . . .                                                         | pounds  | 2,000            | 136       |
| Iron, cast . . . . .                                                    | tons    | 36               | 3,600     |
| Iron, platinum, rubber, brass, bronze, and lumber, . . . . .            | .       | -                | 21,000    |
| Lamp parts, metal . . . . .                                             | .       | -                | 570       |
| Lamps, incandescent . . . . .                                           | .       | 1,286            | 951       |
| Lumber, . . . . .                                                       | feet    | 15,000           | 750       |
| Metals, carbon pencils, chemicals, and electrical supplies, . . . . .   | .       | -                | 72,782    |
| Oils, . . . . .                                                         | .       | -                | 1,151     |
| Oils, . . . . .                                                         | gallons | 2,340            | 671       |
| Rubber, . . . . .                                                       | pounds  | 1,620            | 2,358     |
| Screws, . . . . .                                                       | gross   | 900              | 200       |
| Screws, nails, brass washers, chemicals, etc., . . . . .                | .       | -                | 12,506    |
| Silk, . . . . .                                                         | pounds  | 30               | 300       |
| Water, . . . . .                                                        | .       | -                | 2,433     |
| Wire, . . . . .                                                         | .       | -                | 430       |
| Wire, . . . . .                                                         | pounds  | 500              | 250       |
| Wire, copper . . . . .                                                  | pounds  | 1,300            | 390       |
| Wire and batteries, . . . . .                                           | .       | -                | 7,000     |
| Wire and bells, . . . . .                                               | .       | -                | 500       |
| Wire, bells, and batteries, . . . . .                                   | .       | -                | 7,000     |
| Wire (copper), iron, brass, glass, and platinum, . . . . .              | .       | -                | 2,500     |
| Wire (copper and iron), batteries, bells, and speaking tubes, . . . . . | .       | -                | 1,500     |
| Wire, jars, acids, bells, etc., . . . . .                               | .       | -                | 1,800     |
| Wires, covered . . . . .                                                | pounds  | 648              | 1,033     |
| Wood, brass, glass, copper, and rubber, . . . . .                       | .       | -                | 4,000     |
| Aggregate value of stock used, . . . . .                                | .       | .                | \$618,083 |

## ELECTROPLATING.

|                                                                                   |           |                  |          |
|-----------------------------------------------------------------------------------|-----------|------------------|----------|
| Acids, . . . . .                                                                  | pounds    | 2,200            | \$269    |
| Acids, chemicals, metals, etc., . . . . .                                         | .         | -                | 1,576    |
| Anodes, nickel . . . . .                                                          | pounds    | 200              | 240      |
| Anodes (silver and nickel), and soft silver, . . . . .                            | .         | -                | 220      |
| Brass, silver, and gold, . . . . .                                                | .         | -                | 500      |
| Charcoal, . . . . .                                                               | bushels   | 600              | 160      |
| Chemicals, . . . . .                                                              | .         | -                | 406      |
| Chemicals, acids, nickel anodes and salts, etc., . . . . .                        | .         | -                | 5,000    |
| Cloth, cotton . . . . .                                                           | yards     | 1,300            | 141      |
| Coal, . . . . .                                                                   | tons      | 50               | 182      |
| Coke, . . . . .                                                                   | chaldrons | 104              | 312      |
| Composition and block tin, . . . . .                                              | .         | -                | 300      |
| Emery, corundum, glue, and nickel, . . . . .                                      | .         | -                | 1,228    |
| Gold, . . . . .                                                                   | .         | -                | 13,705   |
| Gold, . . . . .                                                                   | ounces    | 23 $\frac{1}{2}$ | 493      |
| Gold, silver, nickel, solder, acids, potash, lard oil, chemicals, etc., . . . . . | .         | -                | 4,576    |
| Nickel, . . . . .                                                                 | .         | -                | 553      |
| Nickel and chemicals, . . . . .                                                   | .         | -                | 5,000    |
| Nickel plate, acids, and polishing compounds, . . . . .                           | .         | -                | 400      |
| Nickel salts, . . . . .                                                           | .         | -                | 230      |
| Nickel, silver, acids, and chemicals, . . . . .                                   | .         | -                | 5,000    |
| Potassium, cyanide of . . . . .                                                   | .         | -                | 440      |
| Rouge, emery, crocus, pumice stone, etc., . . . . .                               | .         | -                | 309      |
| Silver, . . . . .                                                                 | .         | -                | 2,728    |
| Silver, . . . . .                                                                 | ounces    | 740              | 838      |
| Silver, pure . . . . .                                                            | ounces    | 152              | 170      |
| Silver, rolled . . . . .                                                          | ounces    | 700              | 735      |
| Silver, brass, gold, acids, etc., . . . . .                                       | .         | -                | 700      |
| Silver, charcoal, brass, iron, tin, lead, etc., . . . . .                         | .         | -                | 1,500    |
| Silver, chemicals, copper, and brass castings, . . . . .                          | .         | -                | 1,000    |
| Aggregate value of stock used, . . . . .                                          | .         | .                | \$48,911 |

## EMERY AND SAND PAPER AND CLOTH, ETC.

|                                     |         |       |       |
|-------------------------------------|---------|-------|-------|
| Alcohol, wood . . . . .             | gallons | 450   | \$500 |
| Black diamonds (carbon), . . . . .  | carats  | 198   | 1,715 |
| Boxes, . . . . .                    | .       | 1,260 | 139   |
| Boxes, packing . . . . .            | .       | -     | 300   |
| Boxes, packing . . . . .            | .       | 2,025 | 410   |
| Boxes, barrels, and kegs, . . . . . | .       | -     | 1,100 |
| Cement, . . . . .                   | .       | -     | 700   |

## STOCK USED: BY INDUSTRIES — Continued.

## EMERY AND SAND PAPER AND CLOTH, ETC. — Concluded.

| ARTICLES, ETC.                               | Basis   | Quantity | Value     |
|----------------------------------------------|---------|----------|-----------|
| Cement, . . . . .                            | pounds  | 13,592   | \$526     |
| Clay, fine, . . . . .                        | barrels | 282      | 516       |
| Cloth, . . . . .                             | yards   | 12,360   | 1,112     |
| Coal:                                        |         |          |           |
| Cumberland, . . . . .                        | tons    | 23       | 113       |
| Egg, . . . . .                               | tons    | 57       | 358       |
| Lehigh, . . . . .                            | tons    | 180      | 1,170     |
| Coal, n. s., . . . . .                       | tons    | —        | 150       |
| Coal, n. s., . . . . .                       | tons    | 629      | 2,857     |
| Corundum, . . . . .                          | pounds  | 967,426  | 44,392    |
| Emery:                                       |         |          |           |
| Chester, . . . . .                           | tons    | 127      | 2,540     |
| Stone, . . . . .                             | tons    | 1,457    | 53,088    |
| Turkey, . . . . .                            | tons    | 189      | 5,481     |
| Emery, n. s., . . . . .                      | tons    | —        | 3,600     |
| Emery, n. s., . . . . .                      | pounds  | 261,082  | 8,544     |
| Emery, magnesite, iron, steel, lumber, etc., | tons    | —        | 15,000    |
| Files, saggers, rolls, etc., . . . . .       | tons    | —        | 318       |
| Iron, cast, . . . . .                        | pounds  | 185,000  | 6,000     |
| Iron and steel, . . . . .                    | tons    | —        | 2,000     |
| Japan, . . . . .                             | gallons | 1,000    | 1,100     |
| Kegs, . . . . .                              | tons    | 4,970    | 1,243     |
| Litharge, . . . . .                          | pounds  | 5,500    | 288       |
| Lumber, . . . . .                            | feet    | 12,000   | 250       |
| Oil, linseed, . . . . .                      | gallons | 1,480    | 950       |
| Paper, wrapping, . . . . .                   | tons    | —        | 75        |
| Paper, twine, emery, cloth, coal, etc.,      | tons    | —        | 74,741    |
| Sandpaper and felt, . . . . .                | tons    | —        | 3,500     |
| Screws and bolts, . . . . .                  | tons    | 6,000    | 250       |
| Shellac, . . . . .                           | pounds  | 7,000    | 1,500     |
| Steel, . . . . .                             | pounds  | 11,000   | 600       |
| Supplies, mill, . . . . .                    | tons    | —        | 499       |
| Valves and oil cups, . . . . .               | tons    | 600      | 175       |
| Vitreous minerals, . . . . .                 | tons    | 20       | 110       |
| Wood, . . . . .                              | cords   | 200      | 600       |
| Aggregate value of stock used, . . . . .     |         |          | \$238,488 |

## FANCY ARTICLES.

|                                                                       |         |        |          |
|-----------------------------------------------------------------------|---------|--------|----------|
| Bone, ivory, wood, metals, etc., . . . . .                            | tons    | —      | \$400    |
| Boxes, paper, . . . . .                                               | tons    | —      | 50       |
| Cardboard, glass, paper, glue, etc., . . . . .                        | tons    | —      | 500      |
| Cardboard, silk, plush, etc., . . . . .                               | tons    | —      | 300      |
| Carpeting, . . . . .                                                  | tons    | —      | 1,000    |
| Findings, razor-strop, . . . . .                                      | tons    | —      | 113      |
| Glue, . . . . .                                                       | pounds  | 6,000  | 720      |
| Kidskins, plush, velvet, silk, satin, linen, ribbon, and sewing silk, | tons    | —      | 1,242    |
| Leather, . . . . .                                                    | pounds  | 21,895 | 3,383    |
| Leather, lumber, metal, paper, etc., . . . . .                        | tons    | —      | 613      |
| Leather, oils, paper, emery, Indian red, glue, etc., . . . . .        | tons    | —      | 3,000    |
| Moulding, . . . . .                                                   | tons    | —      | 500      |
| Paper, . . . . .                                                      | pounds  | 12,000 | 960      |
| Pasteboard, paper, colors, bronze powder, and glue,                   | tons    | —      | 480      |
| Pitch, white, . . . . .                                               | barrels | 18     | 117      |
| Satin, plush, lumber, and leather, . . . . .                          | tons    | —      | 4,054    |
| Shellac, garnet, . . . . .                                            | pounds  | 2,760  | 552      |
| Steel (cold-rolled), iron wire, and carpeting, . . . . .              | tons    | —      | 1,500    |
| Wax, cloth, etc., . . . . .                                           | tons    | —      | 200      |
| Wax, oils, paints, and powders, . . . . .                             | tons    | —      | 100      |
| Wax, velvet, boards, etc., . . . . .                                  | tons    | —      | 300      |
| Wax, wire, coloring, oils, paints, etc., . . . . .                    | tons    | —      | 375      |
| Wood, razor-strop, . . . . .                                          | tons    | —      | 560      |
| Aggregate value of stock used, . . . . .                              |         |        | \$21,019 |

## FERTILIZERS.

|                                  |      |         |        |
|----------------------------------|------|---------|--------|
| Acids, . . . . .                 | tons | 30      | \$300  |
| Acid, sulphuric, . . . . .       | tons | —       | 4,500  |
| Ammonia, sulphate of, . . . . .  | tons | 254     | 19,474 |
| Bags, . . . . .                  | tons | 480,817 | 48,115 |
| Barrels, . . . . .               | tons | 25,949  | 7,110  |
| Bone-black, . . . . .            | tons | 812     | 14,616 |
| Bone-black, dissolved, . . . . . | tons | 285     | 4,560  |
| Bones, . . . . .                 | tons | 675     | 11,340 |
| Bones, raw, . . . . .            | tons | 20      | 420    |
| Bones and salt, . . . . .        | tons | —       | 10,000 |
| Bones and fish skins, . . . . .  | tons | —       | 42,000 |

## STOCK USED : BY INDUSTRIES — Continued.

## FERTILIZERS — Concluded.

| ARTICLES, ETC.                                                        | Basis   | Quantity | Value       |
|-----------------------------------------------------------------------|---------|----------|-------------|
| Bones, blood, rock phosphate, fish scrap, and potash, . . . . .       | tons    | -        | \$700,000   |
| Bones, meat and dead animals, . . . . .                               | tons    | 2,500    | 2,500       |
| Brimstone, . . . . .                                                  | tons    | 2,013    | 45,775      |
| Coal :                                                                |         |          |             |
| Anthracite, . . . . .                                                 | tons    | 2,094    | 8,585       |
| Cumberland, . . . . .                                                 | tons    | 190      | 850         |
| Coal, <i>n. s.</i> , . . . . .                                        | tons    | 551      | 2,058       |
| Coal, wood chemicals, vinegar, potash, lime, tankage, etc., . . . . . | tons    | -        | 19,650      |
| Fish roe, . . . . .                                                   | barrels | 20       | 100         |
| Fish scrap, . . . . .                                                 | tons    | 3,781    | 107,017     |
| Fish scrap, dry, . . . . .                                            | tons    | 1,830    | 50,600      |
| Fish waste, . . . . .                                                 | tons    | 200      | 4,000       |
| Fish waste, green, . . . . .                                          | tons    | -        | 500         |
| Fish waste, green, . . . . .                                          | tons    | 2,542    | 10,168      |
| Fish, bones, potash, and rock phosphate, . . . . .                    | tons    | -        | 52,000      |
| Guano, West India phosphatic, . . . . .                               | tons    | 1,300    | 13,000      |
| Hoofs and horns, . . . . .                                            | tons    | 500      | 12,500      |
| Kainit, . . . . .                                                     | tons    | 1,827    | 13,462      |
| Meat and blood, dried, . . . . .                                      | tons    | 149      | 5,215       |
| Meat scrap, . . . . .                                                 | tons    | 300      | 4,500       |
| Phosphate :                                                           |         |          |             |
| Acid, . . . . .                                                       | tons    | 8,773    | 97,853      |
| Aruba, . . . . .                                                      | tons    | 158      | 2,073       |
| Mineral, . . . . .                                                    | tons    | 50       | 750         |
| Rock, . . . . .                                                       | tons    | 11,618   | 96,823      |
| Rock (South Carolina), . . . . .                                      | tons    | 5,000    | 40,000      |
| Plaster, . . . . .                                                    | pounds  | 552,500  | 1,151       |
| Potash :                                                              |         |          |             |
| German, . . . . .                                                     | tons    | 25       | 1,000       |
| Muriate of, . . . . .                                                 | tons    | 987      | 37,357      |
| Sulphate of, . . . . .                                                | tons    | 384      | 12,754      |
| Potash, <i>n. s.</i> , . . . . .                                      | tons    | 20       | 400         |
| Products from horse grease, . . . . .                                 | tons    | -        | 1,600       |
| Pyrites, iron, . . . . .                                              | tons    | 2,300    | 13,800      |
| Shells and scrap, . . . . .                                           | bushels | 21,000   | 2,000       |
| Soda, nitrate of, . . . . .                                           | tons    | 1,660    | 72,902      |
| Supplies, mill, . . . . .                                             | tons    | -        | 7,791       |
| Vitriol, oil of, . . . . .                                            | tons    | -        | 86,191      |
| Aggregate value of stock used, . . . . .                              |         |          | \$1,689,390 |

## FINE ARTS AND TAXIDERMY.

|                                                               |         |     |         |
|---------------------------------------------------------------|---------|-----|---------|
| Arsenic, excelsior, tar, wire, and artificial eyes, . . . . . | tons    | -   | \$262   |
| Coal, oils, wood, gas, sand, etc., . . . . .                  | tons    | -   | 500     |
| Crewel, . . . . .                                             | skeins  | 500 | 900     |
| Excelsior, wire, moss, artificial eyes, etc., . . . . .       | tons    | -   | 353     |
| Eyes (artificial), globes, and shades, . . . . .              | tons    | -   | 124     |
| Floss, . . . . .                                              | skeins  | 600 | 1,800   |
| Jute goods and silk goods, . . . . .                          | yards   | 100 | 275     |
| Linen, . . . . .                                              | yards   | 600 | 215     |
| Plaster, . . . . .                                            | barrels | 150 | 300     |
| Plaster, . . . . .                                            | barrels | -   | 188     |
| Plaster, calcined, . . . . .                                  | tons    | -   | 300     |
| Plaster, bronze powder, etc., . . . . .                       | tons    | -   | 500     |
| Plush, . . . . .                                              | yards   | 50  | 150     |
| Plush, crewel, silk, chenille, etc., . . . . .                | yards   | -   | 1,000   |
| Shades and globes, glass, . . . . .                           | tons    | -   | 248     |
| Skins, cotton batting, etc., . . . . .                        | tons    | -   | 1,000   |
| Wire, smalt, glue, arsenic, etc., . . . . .                   | tons    | -   | 652     |
| Woollens, . . . . .                                           | yards   | 150 | 425     |
| Aggregate value of stock used, . . . . .                      |         |     | \$9,192 |

## FIREWORKS AND MATCHES.

|                                                                     |         |         |       |
|---------------------------------------------------------------------|---------|---------|-------|
| Alcohol, . . . . .                                                  | gallons | 55      | \$74  |
| Alcohol, calomel, charcoal, paper, paste, red lead, etc., . . . . . | tons    | -       | 2,700 |
| Antimony, . . . . .                                                 | pounds  | 569     | 91    |
| Arsenic, red, . . . . .                                             | pounds  | 660     | 53    |
| Barytes, nitrate of, . . . . .                                      | pounds  | 1,634   | 172   |
| Brimstone, . . . . .                                                | pounds  | 1,801   | 45    |
| Calomel, . . . . .                                                  | pounds  | 200     | 140   |
| Cases, packing, . . . . .                                           | tons    | 3,455   | 257   |
| Charcoal, . . . . .                                                 | pounds  | 12,538  | 361   |
| Coal, Cumberland, . . . . .                                         | pounds  | 145,225 | 328   |
| Coloring, . . . . .                                                 | pounds  | 25      | 19    |
| Dextrine, gum, . . . . .                                            | pounds  | 279     | 20    |

## STOCK USED: BY INDUSTRIES — Continued.

## FIREWORKS AND MATCHES — Concluded.

| ARTICLES, ETC.                           | Basis  | Quantity | Value    |
|------------------------------------------|--------|----------|----------|
| Glue, . . . . .                          | pounds | 1,911    | \$314    |
| Gum-arabic, . . . . .                    | pounds | 325      | 84       |
| Lampblack, . . . . .                     | pounds | 680      | 116      |
| Nitre, . . . . .                         | pounds | 10,667   | 854      |
| Paper: . . . . .                         |        |          |          |
| Colored, . . . . .                       | reams  | 60       | 143      |
| Manila, . . . . .                        | pounds | 4,702    | 397      |
| Tack, . . . . .                          | pounds | 2,600    | 208      |
| Paper, <i>n. s.</i> , . . . . .          | pounds | 8,868    | 350      |
| Phosphorus, . . . . .                    | pounds | 550      | 369      |
| Potash, chlorate of . . . . .            | pounds | 9,672    | 1,724    |
| Powder: . . . . .                        |        |          |          |
| Grain, . . . . .                         | kegs   | 105      | 525      |
| Meal, . . . . .                          | kegs   | 203      | 812      |
| Mining, . . . . .                        | kegs   | 65       | 221      |
| Powder, <i>n. s.</i> , . . . . .         | pounds | 1,000    | 250      |
| Quartz, . . . . .                        | pounds | 1,220    | 18       |
| Rosin, . . . . .                         | pounds | 490      | 5        |
| Saltpetre, . . . . .                     | tons   | 1        | 70       |
| Shellac, gum . . . . .                   | pounds | 400      | 160      |
| Splints, match . . . . .                 | gross  | 14,223   | 2,133    |
| Straw-board, . . . . .                   | pounds | 52,798   | 1,427    |
| Strontia, nitrate of . . . . .           | pounds | 3,940    | 484      |
| Sulphur, . . . . .                       | pounds | 4,667    | 177      |
| Timber, white pine . . . . .             | feet   | 84,000   | 5,250    |
| Wax, crude . . . . .                     | pounds | 3,076    | 251      |
| Whiting, . . . . .                       | pounds | 2,129    | 19       |
| Aggregate value of stock used, . . . . . |        |          | \$20,621 |

## FLAX, HEMP, AND JUTE GOODS.

|                                           |         |            |           |
|-------------------------------------------|---------|------------|-----------|
| Burlap, . . . . .                         |         | -          | \$2,490   |
| Coal, . . . . .                           | tons    | 1,199      | 5,683     |
| Cotton (raw), jute, and burlap, . . . . . |         | -          | 12,000    |
| Flax, Archangel . . . . .                 | pounds  | 2,132      | 277       |
| Flax, Italian . . . . .                   | tons    | 3          | 960       |
| Hemp, American . . . . .                  | pounds  | 1,988,213  | 99,411    |
| Hemp, Italian . . . . .                   | pounds  | 303,628    | 31,771    |
| Hemp, Russian . . . . .                   | pounds  | 371,384    | 29,710    |
| Hemp, jute, Sisal grass, etc., . . . . .  |         | -          | 3,000     |
| Jute, . . . . .                           | pounds  | 3,062,251  | 102,795   |
| Jute butts, . . . . .                     | pounds  | 21,759,597 | 504,860   |
| Oils, . . . . .                           | gallons | 2,999      | 300       |
| Oil, black . . . . .                      | barrels | 75         | 750       |
| Plumbago, . . . . .                       | tons    | 5          | 400       |
| Rove, flax . . . . .                      | tons    | 3          | 1,600     |
| Rove, hemp . . . . .                      | tons    | 6          | 960       |
| Rove, jute . . . . .                      | tons    | 10         | 1,400     |
| Soapstone, ground . . . . .               | tons    | 8          | 320       |
| Supplies, mill. . . . .                   |         | -          | 51,818    |
| Talc, . . . . .                           | tons    | 4          | 360       |
| Tow, American . . . . .                   | pounds  | 312,416    | 15,621    |
| Tow, Italian . . . . .                    | pounds  | 38,870     | 2,332     |
| Twine, flax . . . . .                     | tons    | 3          | 1,620     |
| Twine, hemp . . . . .                     | tons    | 4          | 1,280     |
| Twine, jute . . . . .                     | tons    | 5          | 850       |
| Waste, flax . . . . .                     | pounds  | 3,093      | 186       |
| Water, . . . . .                          |         | -          | 375       |
| Wax, . . . . .                            | tons    | 10         | 1,600     |
| Yarn, flax and cotton . . . . .           |         | -          | 9,000     |
| Aggregate value of stock used, . . . . .  |         |            | \$883,729 |

## FOOD PREPARATIONS.

|                                                                 |         |        |         |
|-----------------------------------------------------------------|---------|--------|---------|
| Acids, . . . . .                                                | pounds  | 38,872 | \$3,675 |
| Alcohol, . . . . .                                              |         | -      | 6,420   |
| Alcohol, . . . . .                                              | gallons | 4,435  | 9,413   |
| Alcohol, . . . . .                                              | barrels | 43     | 4,066   |
| Alcohol and essential oils, . . . . .                           |         | -      | 500     |
| Alcohol, essential oils, and drugs, . . . . .                   |         | -      | 1,600   |
| Alcohol, essential oils, bottles, corks, boxes, etc., . . . . . |         | -      | 23,000  |
| Alcohol, lemons, vanilla beans, and essential oils, . . . . .   |         | -      | 5,000   |
| Alcohol, oils, roots, herbs, and water, . . . . .               |         | -      | 3,268   |
| Alcohol, roots, barks, herbs, etc., . . . . .                   |         | -      | 12,000  |
| Alcohol, roots, herbs, bottles, labels, etc., . . . . .         |         | -      | 700     |
| Almonds, . . . . .                                              | pounds  | 2,509  | 887     |

## STOCK USED: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                         | Basis    | Quantity  | Value     |
|--------------------------------------------------------|----------|-----------|-----------|
| Ammonia, . . . . .                                     |          | -         | \$418     |
| Apples:                                                |          |           |           |
| Canned, . . . . .                                      | cans     | 1,736     | 369       |
| Cider, . . . . .                                       | bushels  | 15,629    | 1,163     |
| Dried, . . . . .                                       | pounds   | 4,342     | 276       |
| Evaporated, . . . . .                                  | pounds   | 2,525     | 202       |
| Apples, <i>n. s.</i> , . . . . .                       |          | -         | 4,468     |
| Apples, <i>n. s.</i> , . . . . .                       | pounds   | 4,060     | 220       |
| Apples, <i>n. s.</i> , . . . . .                       | bushels  | 21,467    | 2,590     |
| Apples, <i>n. s.</i> , . . . . .                       | barrels  | 4,376½    | 6,065     |
| Apples, dried fruit, and molasses, . . . . .           |          | -         | 95,000    |
| Apples, glassware, tubs, etc., . . . . .               |          | -         | 800       |
| Apples, meats, spices, etc., . . . . .                 |          | -         | 1,692     |
| Apples, pears, peaches, etc., . . . . .                |          | -         | 13,295    |
| Apricots, evaporated . . . . .                         | pounds   | 6,000     | 1,550     |
| Arrow-root, corn-starch, and rice flour, . . . . .     |          | -         | 9,276     |
| Attar of rose, . . . . .                               |          | -         | 325       |
| Bags:                                                  |          |           |           |
| Cotton, . . . . .                                      |          | 600       | 120       |
| Paper, . . . . .                                       |          | 95,500    | 204       |
| Bags, <i>n. s.</i> , . . . . .                         |          | -         | 1,800     |
| Bags, <i>n. s.</i> , . . . . .                         |          | 1,000     | 120       |
| Bags (paper), cotton sacks, and twine, . . . . .       |          | -         | 600       |
| Baking powder, . . . . .                               |          | -         | 387       |
| Barley, . . . . .                                      | bushels  | 300       | 300       |
| Barley screenings, . . . . .                           | tons     | 70        | 1,120     |
| Barrels:                                               |          |           |           |
| Fish, . . . . .                                        |          | 800       | 400       |
| Half and quarter, . . . . .                            |          | 6,501     | 890       |
| Barrels, <i>n. s.</i> , . . . . .                      |          | -         | 3,597     |
| Barrels, <i>n. s.</i> , . . . . .                      |          | 23,904    | 6,827     |
| Barrels and kegs, . . . . .                            |          | -         | 490       |
| Barrels and kits, . . . . .                            |          | -         | 4,500     |
| Barrels, casks, etc., . . . . .                        |          | -         | 50,000    |
| Barrels (half), kegs, and pails, . . . . .             |          | 40,000    | 6,000     |
| Barrels, hoops, etc., . . . . .                        |          | -         | 145,053   |
| Beans, . . . . .                                       |          | -         | 530       |
| Beans, . . . . .                                       | bushels  | 2,337½    | 3,799     |
| Beans, . . . . .                                       | barrels  | 947       | 6,613     |
| Beef:                                                  |          |           |           |
| Fresh, . . . . .                                       | pounds   | 18,000    | 1,080     |
| Shin, . . . . .                                        | pounds   | 180,000   | 5,400     |
| Beef, <i>n. s.</i> , . . . . .                         |          | -         | 2,173     |
| Beef, <i>n. s.</i> , . . . . .                         | pounds   | 667,120   | 26,331    |
| Beef, <i>n. s.</i> , . . . . .                         | quarters | 624       | 3,120     |
| Beef, <i>n. s.</i> , . . . . .                         | tons     | 50        | 3,000     |
| Beef, pork, casings, and seasoning, . . . . .          |          | -         | 12,100    |
| Beef, pork, etc., . . . . .                            |          | -         | 102,484   |
| Beef, pork, lamb, veal, mutton, and poultry, . . . . . | pounds   | 68,320    | 5,000     |
| Beef tongues, . . . . .                                | pounds   | 7,800     | 234       |
| Beeswax, . . . . .                                     |          | -         | 250       |
| Beeves, . . . . .                                      |          | -         | 1,317,781 |
| Beeves, . . . . .                                      |          | 23,545    | 1,046,181 |
| Beeves, . . . . .                                      | pounds   | 1,480,216 | 85,858    |
| Beeves and calves, . . . . .                           |          | -         | 4,910     |
| Beeves and hogs, . . . . .                             |          | -         | 25,868    |
| Beeves, calves, and hogs, . . . . .                    |          | -         | 27,550    |
| Beeves, calves, and hogs, . . . . .                    |          | 6         | 240       |
| Beeves, calves, hogs, and poultry, . . . . .           |          | -         | 3,000     |
| Beeves, calves, hogs, and sheep, . . . . .             |          | -         | 16,555    |
| Beeves, calves, hogs, sheep, lambs, etc., . . . . .    |          | -         | 638,119   |
| Beeves, calves, sheep, and poultry, . . . . .          |          | -         | 7,900     |
| Beeves, hogs, lambs, and sheep, . . . . .              |          | 44        | 1,600     |
| Beeves, lambs, hogs, etc., . . . . .                   |          | -         | 1,200     |
| Beeves, sheep, and calves, . . . . .                   |          | -         | 24,360    |
| Beeves, sheep, hogs, etc., . . . . .                   |          | -         | 11,800    |
| Berries, . . . . .                                     |          | -         | 403       |
| Berries, . . . . .                                     | bushels  | 221½      | 807       |
| Bird-seed, . . . . .                                   | bushels  | 60        | 135       |
| Boards, . . . . .                                      |          | 24,000    | 253       |
| Bone-black, . . . . .                                  | tons     | 780       | 55,300    |
| Bones, . . . . .                                       | tons     | 40        | 400       |
| Bottles:                                               |          |           |           |
| Glass, . . . . .                                       |          | -         | 1,900     |
| Stone, . . . . .                                       |          | -         | 500       |
| Bottles, <i>n. s.</i> , . . . . .                      | gross    | 250       | 2,174     |
| Bottles, <i>n. s.</i> , . . . . .                      | gross    | 2,026½    | 6,807     |
| Boxes:                                                 |          |           |           |
| Cheese, . . . . .                                      |          | 1,000     | 160       |
| Fish, . . . . .                                        |          | 4,000     | 480       |
| Packing, . . . . .                                     |          | -         | 3,730     |
| Packing, . . . . .                                     |          | 48,575    | 4,605     |
| Paper, . . . . .                                       |          | -         | 423       |
| Paper, . . . . .                                       |          | 54,600    | 1,645     |
| Tin, . . . . .                                         |          | 4,175     | 1,800     |
| Wooden, . . . . .                                      |          | 15,000    | 1,030     |



## STOCK USED: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                                       | Basis   | Quantity                           | Value     |
|----------------------------------------------------------------------|---------|------------------------------------|-----------|
| Boxes: — Con.                                                        |         |                                    |           |
| Boxes, <i>n. s.</i> , . . . . .                                      |         | —                                  | \$86,450  |
| Boxes, <i>n. s.</i> , . . . . .                                      |         | 449,625                            | 59,842    |
| Boxes and barrels, . . . . .                                         |         | —                                  | 890       |
| Boxes and box hoops, . . . . .                                       |         | 115,396                            | 15,250    |
| Boxes, barrels, kits, pails, etc., . . . . .                         |         | —                                  | 685       |
| Boxes, barrels, salt, etc., . . . . .                                |         | —                                  | 291,128   |
| Boxes, labels, etc., . . . . .                                       |         | —                                  | 2,965     |
| Boxes, nails, stencil paint, knives, hammers, and brushes, . . . . . |         | —                                  | 6,500     |
| Bran, . . . . .                                                      | tons    | 157 <sup>1</sup> / <sub>2</sub>    | 2,805     |
| Brown bread mixture, . . . . .                                       | bushels | 310                                | 240       |
| Buckwheat, . . . . .                                                 | bushels | 12,891                             | 7,167     |
| Butter:                                                              |         |                                    |           |
| Cocoa, . . . . .                                                     | boxes   | 8                                  | 36        |
| Cooking, . . . . .                                                   | pounds  | 1,850                              | 220       |
| Cream, . . . . .                                                     | pounds  | 450                                | 53        |
| Olive, . . . . .                                                     | pounds  | 4,320                              | 259       |
| Butter, <i>n. s.</i> , . . . . .                                     |         | —                                  | 11,862    |
| Butter, <i>n. s.</i> , . . . . .                                     | pounds  | 290,653                            | 48,287    |
| Butter, <i>n. s.</i> , . . . . .                                     | kegs    | 40                                 | 680       |
| Butter, <i>n. s.</i> , . . . . .                                     | tubs    | 625                                | 3,401     |
| Butter and lard, . . . . .                                           |         | —                                  | 2,670     |
| Butter and lard, . . . . .                                           | pounds  | 38,400                             | 3,072     |
| Butter, lard, and molasses, . . . . .                                |         | —                                  | 6,000     |
| Butter, lard, eggs, etc., . . . . .                                  |         | —                                  | 5,350     |
| Butter, lard, etc., . . . . .                                        |         | —                                  | 1,200     |
| Butter, lard, sugar, etc., . . . . .                                 |         | —                                  | 800       |
| Butter, milk, eggs, etc., . . . . .                                  |         | —                                  | 43,000    |
| Butter, sugar, eggs, and lard, . . . . .                             |         | —                                  | 1,200     |
| Calves, . . . . .                                                    |         | —                                  | 26,277    |
| Calves, . . . . .                                                    |         | 20,441                             | 143,994   |
| Calves, . . . . .                                                    | pounds  | 7,650                              | 765       |
| Calves and hogs, . . . . .                                           |         | —                                  | 300       |
| Calves and sheep, . . . . .                                          |         | —                                  | 3,668     |
| Calves, oxen, and steers, . . . . .                                  |         | —                                  | 500       |
| Calves, sheep, and hogs, . . . . .                                   |         | —                                  | 2,200     |
| Calves, sheep, and poultry, . . . . .                                |         | —                                  | 5,000     |
| Candies, . . . . .                                                   |         | —                                  | 450       |
| Cans, labels, etc., . . . . .                                        |         | —                                  | 200       |
| Cans, tin, . . . . .                                                 |         | 302                                | 475       |
| Capsules, . . . . .                                                  |         | —                                  | 443       |
| Casings:                                                             |         |                                    |           |
| Beef, . . . . .                                                      | barrels | 10                                 | 250       |
| Bologna, . . . . .                                                   |         | 35,000                             | 900       |
| Pig and hog, . . . . .                                               |         | —                                  | 275       |
| Sheep, . . . . .                                                     |         | 500                                | 320       |
| Sheep, . . . . .                                                     | kegs    | 10                                 | 300       |
| Casings, <i>n. s.</i> , . . . . .                                    |         | —                                  | 2,360     |
| Casings, <i>n. s.</i> , . . . . .                                    | kegs    | 20                                 | 800       |
| Casings, <i>n. s.</i> , . . . . .                                    | tons    | 4                                  | 955       |
| Cassia, pimento, pepper, and mustard seed, . . . . .                 |         | —                                  | 225,363   |
| Catsup, . . . . .                                                    |         | —                                  | 500       |
| Charcoal, . . . . .                                                  |         | —                                  | 522       |
| Chemicals, . . . . .                                                 |         | —                                  | 593       |
| Chicory, . . . . .                                                   | pounds  | 80,000                             | 5,000     |
| Chickens, . . . . .                                                  |         | 1,100                              | 655       |
| Chocolate, . . . . .                                                 |         | —                                  | 612       |
| Chocolate, . . . . .                                                 | pounds  | 86,203                             | 20,195    |
| Cider, . . . . .                                                     | gallons | 7,814                              | 553       |
| Cider, . . . . .                                                     | barrels | 4,000                              | 9,200     |
| Cider, boiled, . . . . .                                             | gallons | 612                                | 367       |
| Cider, chemicals, etc., . . . . .                                    |         | —                                  | 2,000     |
| Citron, . . . . .                                                    |         | —                                  | 202       |
| Citron, . . . . .                                                    | pounds  | 3,965                              | 783       |
| Clams, . . . . .                                                     | gallons | 3,000                              | 1,200     |
| Cloth, cheese and butter . . . . .                                   |         | —                                  | 249       |
| Clover, . . . . .                                                    |         | —                                  | 417       |
| Coal:                                                                |         |                                    |           |
| Anthracite, . . . . .                                                |         | —                                  | 1,100     |
| Anthracite, . . . . .                                                | tons    | 5,563 <sup>1</sup> / <sub>4</sub>  | 23,359    |
| Bituminous, . . . . .                                                |         | —                                  | 2,577     |
| Bituminous, . . . . .                                                | tons    | 13,150                             | 46,479    |
| Cumberland, . . . . .                                                | tons    | 1,627                              | 7,010     |
| Maryland, . . . . .                                                  | tons    | 100                                | 465       |
| Nova Scotia, . . . . .                                               | tons    | —                                  | 178       |
| Coal, <i>n. s.</i> , . . . . .                                       |         | 22 <sup>1</sup> / <sub>2</sub>     | 27,199    |
| Coal, <i>n. s.</i> , . . . . .                                       | tons    | 34,833 <sup>1</sup> / <sub>4</sub> | 160,545   |
| Coal and wood, . . . . .                                             |         | —                                  | 3,730     |
| Coal, gas, etc., . . . . .                                           |         | —                                  | 1,400     |
| Coal, gas, water, barrels, bones, etc., . . . . .                    |         | —                                  | 90,000    |
| Coal, salt, etc., . . . . .                                          |         | —                                  | 23,000    |
| Coal, sugar, etc., . . . . .                                         |         | —                                  | 3,320     |
| Cocoa, . . . . .                                                     |         | —                                  | 100,000   |
| Cocoa, . . . . .                                                     | pounds  | 6,641,000                          | 1,195,380 |
| Cocoanuts, . . . . .                                                 |         | —                                  | 1,604     |
| Cocoanuts, . . . . .                                                 |         | 18,650                             | 874       |

## STOCK USED: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                                        | Basis    | Quantity   | Value     |
|-----------------------------------------------------------------------|----------|------------|-----------|
| Cocconuts, . . . . .                                                  | pounds   | 5,795      | \$423     |
| Cocconuts, . . . . .                                                  | bags     | 50         | 200       |
| Cocconuts, raisins, figs, jellies, and shelled peanuts,               |          |            | 8,251     |
| Cod:                                                                  |          |            |           |
| Green, . . . . .                                                      | pounds   | 568,000    | 12,400    |
| Green, . . . . .                                                      | quintals | 25,100     | 92,230    |
| Round, . . . . .                                                      | pounds   | 240,000    | 2,000     |
| Salted, . . . . .                                                     | pounds   | 1,340,000  | 37,425    |
| Cod and other dry fish, . . . . .                                     | quintals | 60,000     | 205,000   |
| Cod and other salt-water fish, . . . . .                              | pounds   | 2,189,600  | 43,800    |
| Cod and salmon, . . . . .                                             |          |            | 50,000    |
| Cod, hake, and haddock, . . . . .                                     | quintals | 7,500      | 20,000    |
| Cod, hake, and herring, . . . . .                                     | pounds   | 300,000    | 20,000    |
| Cod, hake, and pollock, . . . . .                                     |          |            | 25,000    |
| Cod, mackerel, and herring, . . . . .                                 |          |            | 48,000    |
| Cod sounds, . . . . .                                                 | pounds   | 20,000     | 800       |
| Coffee, green, . . . . .                                              | tons     | 12         | 2,360     |
| Coffee, raw, . . . . .                                                |          |            | 254,171   |
| Coffee, raw, . . . . .                                                | pounds   | 10,667,795 | 1,307,596 |
| Coffee and chiccory, . . . . .                                        | pounds   | 93,257     | 14,921    |
| Coffee and spices, . . . . .                                          |          |            | 182,935   |
| Coffee, beans, tin cans, and labels, . . . . .                        |          |            | 120,000   |
| Coffee, chiccory, and pease, . . . . .                                |          |            | 75,000    |
| Coffee, mustard, and spices, raw, . . . . .                           |          |            | 80,000    |
| Coffee, spices, herbs, etc., . . . . .                                |          |            | 90,000    |
| Coke, . . . . .                                                       |          |            | 577       |
| Coke, . . . . .                                                       | bushels  | 21,596     | 1,857     |
| Coke, . . . . .                                                       | tons     | 1,037      | 3,304     |
| Coloring, butter and cheese, . . . . .                                |          |            | 105       |
| Conserves, . . . . .                                                  | pounds   | 2,000      | 240       |
| Cooperage stock, . . . . .                                            |          |            | 25,000    |
| Copper, . . . . .                                                     | pounds   | 2,233      | 349       |
| Corks and bungs, . . . . .                                            |          |            | 1,043     |
| Corn:                                                                 |          |            |           |
| Green, . . . . .                                                      | bushels  | 3,700      | 1,480     |
| Indian, . . . . .                                                     | bushels  | 120        | 120       |
| Mixed, . . . . .                                                      | bushels  | 17,961     | 9,841     |
| Pop, . . . . .                                                        |          |            | 3,275     |
| Sweet, . . . . .                                                      |          |            | 7,775     |
| Western, . . . . .                                                    | bushels  | 3,000      | 1,800     |
| White, . . . . .                                                      | bushels  | 3,439      | 2,356     |
| Corn, n. s., . . . . .                                                |          |            | 487,029   |
| Corn, n. s., . . . . .                                                | bushels  | 4,231,365  | 2,324,837 |
| Corn, n. s., . . . . .                                                | tons     | 442        | 8,700     |
| Corn, n. s., . . . . .                                                | carloads | 305        | 87,500    |
| Corn and meal, . . . . .                                              |          |            | 2,000     |
| Corn and oats, . . . . .                                              |          |            | 421,635   |
| Corn and oats, . . . . .                                              | pounds   | 1,400,000  | 14,000    |
| Corn, coal, etc., . . . . .                                           |          |            | 9,250     |
| Corn, hominy, etc., . . . . .                                         |          |            | 2,300     |
| Corn, molasses, boxes, coal, and coke, . . . . .                      |          |            | 6,950     |
| Corn, molasses, etc., . . . . .                                       |          |            | 6,000     |
| Corn, oats, and grain, . . . . .                                      |          |            | 13,000    |
| Corn, oats, and mill feed, . . . . .                                  |          |            | 7,125     |
| Corn, oats, and rye, . . . . .                                        |          |            | 224,689   |
| Corn, oats, and rye, . . . . .                                        | bushels  | 150,482    | 84,571    |
| Corn, oats, and wheat, . . . . .                                      |          |            | 650,280   |
| Corn, oats, and wheat, . . . . .                                      | tons     | 1,000      | 17,672    |
| Corn, oats, rye, and barley, . . . . .                                |          |            | 20,000    |
| Corn, oats, rye, and buckwheat, . . . . .                             |          |            | 3,044     |
| Corn, oats, rye, and wheat, . . . . .                                 |          |            | 3,450     |
| Corn, oats, rye, wheat, and bran, . . . . .                           |          |            | 42,000    |
| Corn, rye, etc., . . . . .                                            |          |            | 2,200     |
| Corn, wheat, and rye, . . . . .                                       |          |            | 19,900    |
| Corn-starch, mustard, sage, pepper, tin cans, labels, etc., . . . . . |          |            | 2,043     |
| Cotton-seed, . . . . .                                                |          |            | 1,000     |
| Cotton-seed, . . . . .                                                | tons     | 16         | 416       |
| Cows, . . . . .                                                       |          |            | 4,625     |
| Cows, . . . . .                                                       |          | 134        | 4,874     |
| Cows and calves, . . . . .                                            |          |            | 6,500     |
| Cows and oxen, . . . . .                                              |          | 100        | 5,000     |
| Cows and steers, . . . . .                                            |          |            | 900       |
| Cows and steers, . . . . .                                            |          | 290        | 9,425     |
| Cows, calves, and hogs, . . . . .                                     |          |            | 2,000     |
| Cows, calves, pigs, hens, etc., . . . . .                             |          |            | 540       |
| Cows, calves, sheep, and hogs, . . . . .                              |          |            | 3,120     |
| Cows, sheep, calves, lambs, and hogs, . . . . .                       |          |            | 2,000     |
| Cows, sheep, oxen, and hogs, . . . . .                                |          |            | 12,000    |
| Cows, steers, and hogs, . . . . .                                     |          |            | 1,000     |
| Cows, steers, calves, sheep, hogs, etc., . . . . .                    |          |            | 106,292   |
| Cows, steers, hogs, and calves, . . . . .                             |          |            | 31,500    |
| Cows, steers, hogs, and poultry, . . . . .                            |          |            | 1,200     |
| Cranberries, . . . . .                                                |          |            | 201       |
| Cranberries, . . . . .                                                | barrels  | 93         | 927       |
| Cream, . . . . .                                                      |          |            | 5,256     |
| Cream, . . . . .                                                      | spaces   | 1,076,244  | 38,056    |

## STOCK USED: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                                               | Basis    | Quantity  | Value     |
|------------------------------------------------------------------------------|----------|-----------|-----------|
| Cream, . . . . .                                                             | gallons  | 17,875    | \$14,834  |
| Cream, . . . . .                                                             | cans     | 6,113     | 6,872     |
| Cream, eggs, and flavoring extracts, . . . . .                               | "        | -         | 2,500     |
| Cream, eggs, sugar, etc., . . . . .                                          | "        | -         | 7,500     |
| Cream, ice, milk, sugar, etc., . . . . .                                     | "        | -         | 1,500     |
| Cream, milk, eggs, and flavoring extracts, . . . . .                         | "        | -         | 825       |
| Cream, milk, eggs, ice, and salt, . . . . .                                  | "        | -         | 1,500     |
| Cream, milk, eggs, sugar, and essences, . . . . .                            | "        | -         | 603       |
| Cream, milk, sugar, and flavoring extracts, . . . . .                        | "        | -         | 4,000     |
| Cream, milk, sugar, salt, ice, etc., . . . . .                               | "        | -         | 13,887    |
| Cream, salt, butter, fruit tubs, cheese cloth, etc., . . . . .               | "        | -         | 1,172     |
| Cream, sugar, and fruit, . . . . .                                           | "        | -         | 10,000    |
| Cream of tartar, . . . . .                                                   | "        | -         | 2,572     |
| Cream of tartar, . . . . .                                                   | pounds   | 423,599   | 133,199   |
| Cream of tartar and saleratus, . . . . .                                     | "        | -         | 255       |
| Cream of tartar, corn-starch, and saleratus, . . . . .                       | "        | -         | 700       |
| Cream of tartar, saleratus, boxes, labels, etc., . . . . .                   | "        | -         | 55,000    |
| Crystals, cream of tartar . . . . .                                          | pounds   | 2,200     | 700       |
| Cucumbers, . . . . .                                                         | "        | 1,260,500 | 1,310     |
| Cucumbers, . . . . .                                                         | pounds   | 337,500   | 3,900     |
| Cucumbers, . . . . .                                                         | bushels  | 3,500     | 2,750     |
| Cucumbers, . . . . .                                                         | barrels  | 900       | 2,600     |
| Cucumbers, barrels, salt, and vinegar, . . . . .                             | "        | -         | 1,500     |
| Cucumbers, melons, bottles, barrels, corks, etc., . . . . .                  | "        | -         | 500       |
| Cucumbers, peppers, onions, cauliflowers, spices, etc., . . . . .            | "        | -         | 6,000     |
| Cucumbers, vinegar, bottles, and casks, . . . . .                            | "        | -         | 2,200     |
| Cucumbers, vinegar, bottles, labels, etc., . . . . .                         | "        | -         | 495       |
| Currants, . . . . .                                                          | pounds   | 44,293    | 3,247     |
| Cusk, . . . . .                                                              | quintals | 1,143     | 2,578     |
| Dandelions, . . . . .                                                        | bushels  | 3,100     | 850       |
| Dates, . . . . .                                                             | pounds   | 5,200     | 263       |
| Ducks, . . . . .                                                             | "        | 5,000     | 2,500     |
| Eggs, . . . . .                                                              | "        | -         | 18,817    |
| Eggs, . . . . .                                                              | dozen    | 331,553   | 74,321    |
| Eggs, . . . . .                                                              | cases    | 1,467     | 13,139    |
| Eggs and butter, . . . . .                                                   | "        | -         | 4,000     |
| Essences and flavoring extracts, . . . . .                                   | "        | -         | 5,340     |
| Essences and flavoring extracts, . . . . .                                   | pounds   | 1,349     | 1,268     |
| Extracts, lemon and vanilla, . . . . .                                       | quarts   | 227       | 523       |
| Fat, beef . . . . .                                                          | pounds   | 1,620,900 | 81,529    |
| Feed:                                                                        |          |           |           |
| Mill, . . . . .                                                              | bushels  | 11,200    | 2,000     |
| Stable, . . . . .                                                            | "        | -         | 1,800     |
| Feed, n. s., . . . . .                                                       | tons     | 820       | 16,380    |
| Fish:                                                                        |          |           |           |
| Bluefish, . . . . .                                                          | pounds   | 17,000    | 1,360     |
| Cattish, . . . . .                                                           | pounds   | 112,000   | 3,500     |
| Codfish, . . . . .                                                           | "        | -         | 85,000    |
| Codfish, . . . . .                                                           | pounds   | 8,464,500 | 162,740   |
| Codfish, . . . . .                                                           | quintals | 90,621    | 249,066   |
| Codfish (dry), . . . . .                                                     | pounds   | 580,000   | 11,973    |
| Codfish (dry), . . . . .                                                     | quintals | 3,000     | 9,000     |
| Dry, . . . . .                                                               | pounds   | 130,000   | 4,000     |
| Dry, . . . . .                                                               | quintals | 750       | 2,620     |
| Dry and pickled, . . . . .                                                   | "        | -         | 46,500    |
| Dry and pickled, . . . . .                                                   | quintals | 3,700     | 11,100    |
| Green, . . . . .                                                             | "        | -         | 29,610    |
| Green, . . . . .                                                             | pounds   | 5,486,550 | 98,376    |
| Salt, . . . . .                                                              | "        | -         | 1,500     |
| Fish, n. s., . . . . .                                                       | "        | -         | 258,095   |
| Fish, n. s., . . . . .                                                       | pounds   | 1,216,208 | 45,608    |
| Fish, n. s., . . . . .                                                       | quintals | 47,500    | 119,012   |
| Fish, n. s., . . . . .                                                       | barrels  | 2,736     | 2,168     |
| Fish sounds, . . . . .                                                       | pounds   | 3,500     | 525       |
| Flour:                                                                       |          |           |           |
| Bread, . . . . .                                                             | barrels  | 75        | 450       |
| Cake, . . . . .                                                              | barrels  | 75        | 414       |
| Corn, . . . . .                                                              | bags     | 25        | 38        |
| Graham, . . . . .                                                            | barrels  | 23        | 122       |
| Rye, . . . . .                                                               | bags     | 25        | 48        |
| Rye, . . . . .                                                               | barrels  | 97        | 405       |
| Wheat, . . . . .                                                             | barrels  | 2,589     | 14,677    |
| Flour, n. s., . . . . .                                                      | "        | -         | 156,496   |
| Flour, n. s., . . . . .                                                      | barrels  | 215,274   | 1,065,413 |
| Flour, baking powder, lard, sugar, etc., . . . . .                           | "        | -         | 1,226     |
| Flour, beans, butter, eggs, lard, meal, molasses, pork, and sugar, . . . . . | "        | -         | 12,500    |
| Flour, beans, butter, eggs, lard, meal, pork, and sugar, . . . . .           | "        | -         | 5,560     |
| Flour, beans, butter, eggs, lard, molasses, pork, and sugar, . . . . .       | "        | -         | 2,600     |
| Flour, beans, butter, eggs, lard, pork, wood, coal, gas, etc., . . . . .     | "        | -         | 2,555     |
| Flour, beans, butter, eggs, meal, molasses, pork, and sugar, . . . . .       | "        | -         | 2,920     |
| Flour, beans, butter, eggs, molasses, pork, lard, and sugar, . . . . .       | "        | -         | 6,000     |
| Flour, beans, butter, fruit, lard, pork, sugar, etc., . . . . .              | "        | -         | 3,432     |
| Flour, beans, molasses, etc., . . . . .                                      | "        | -         | 2,080     |
| Flour, butter, cream of tartar, eggs, lard, and spices, . . . . .            | "        | -         | 2,400     |
| Flour, butter, currants, lard, raisins, saleratus, sugar, etc., . . . . .    | "        | -         | 3,334     |

## STOCK USED: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                                            | Basis  | Quantity | Value   |
|---------------------------------------------------------------------------|--------|----------|---------|
| Flour, butter, eggs, and molasses, . . . . .                              | -      | -        | \$6,000 |
| Flour, butter, eggs, fruit, ice, sugar, and salt, . . . . .               | -      | -        | 6,980   |
| Flour, butter, eggs, fruit, meal, milk, pork, etc., . . . . .             | -      | -        | 5,200   |
| Flour, butter, eggs, lard, milk, molasses, sugar, etc., . . . . .         | -      | -        | 2,400   |
| Flour, butter, eggs, lard, molasses, etc., . . . . .                      | -      | -        | 5,200   |
| Flour, butter, eggs, lard, molasses, sugar, and spices, . . . . .         | -      | -        | 2,200   |
| Flour, butter, eggs, sugar, spices, etc., . . . . .                       | -      | -        | 10,500  |
| Flour, butter, lard, molasses, and yeast, . . . . .                       | -      | -        | 4,000   |
| Flour, butter, spices, apples, lemons, etc., . . . . .                    | -      | -        | 7,000   |
| Flour, butter, sugar, cream, eggs, meat, etc., . . . . .                  | -      | -        | 20,000  |
| Flour, butter, sugar, salt, etc., . . . . .                               | -      | -        | 10,000  |
| Flour, eggs, beans, and sugar, . . . . .                                  | -      | -        | 20,000  |
| Flour, eggs, essences, milk, sugar, molasses, oils, coal, etc., . . . . . | -      | -        | 100,000 |
| Flour, eggs, meal, milk, pork, beans, etc., . . . . .                     | -      | -        | 4,380   |
| Flour, lard, butter, eggs, milk, etc., . . . . .                          | -      | -        | 7,000   |
| Flour, lard, butter, eggs, pork, coal, etc., . . . . .                    | -      | -        | 12,000  |
| Flour, lard, butter, fruit, etc., . . . . .                               | -      | -        | 4,500   |
| Flour, lard, butter, molasses, etc., . . . . .                            | -      | -        | 5,000   |
| Flour, lard, butter, sugar, and meal, . . . . .                           | -      | -        | 40,000  |
| Flour, lard, eggs, butter, etc., . . . . .                                | -      | -        | 86,557  |
| Flour, lard, meal, molasses, rye, sugar, and spices, . . . . .            | -      | -        | 10,000  |
| Flour, lard, saleratus, salt, etc., . . . . .                             | -      | -        | 25,140  |
| Flour, lard, salt, hops, etc., . . . . .                                  | -      | -        | 20,475  |
| Flour, lard, salt, yeast, soda, milk, etc., . . . . .                     | -      | -        | 3,508   |
| Flour, lard, spices, eggs, etc., . . . . .                                | -      | -        | 2,000   |
| Flour, lard, sugar, apples, eggs, etc., . . . . .                         | -      | -        | 4,300   |
| Flour, lard, sugar, butter, beans, etc., . . . . .                        | -      | -        | 2,961   |
| Flour, lard, sugar, butter, eggs, salt, etc., . . . . .                   | -      | -        | 5,000   |
| Flour, lard, sugar, butter, eggs, spices, etc., . . . . .                 | -      | -        | 7,500   |
| Flour, lard, sugar, butter, essences, fruit, etc., . . . . .              | -      | -        | 1,200   |
| Flour, lard, sugar, eggs, meal, etc., . . . . .                           | -      | -        | 1,600   |
| Flour, lard, sugar, molasses, apples, etc., . . . . .                     | -      | -        | 3,000   |
| Flour, lard, sugar, salt, butter, and molasses, . . . . .                 | -      | -        | 2,500   |
| Flour, lard, sugar, salt, saleratus, etc., . . . . .                      | -      | -        | 34,000  |
| Flour, meal, butter, eggs, milk, sugar, etc., . . . . .                   | -      | -        | 1,725   |
| Flour, meal, eggs, and butter, . . . . .                                  | -      | -        | 1,950   |
| Flour, meal, molasses, etc., . . . . .                                    | -      | -        | 2,000   |
| Flour, milk, butter, eggs, etc., . . . . .                                | -      | -        | 103,080 |
| Flour, molasses, eggs, butter, sugar, etc., . . . . .                     | -      | -        | 8,000   |
| Flour, molasses, eggs, sugar, butter, and spices, . . . . .               | -      | -        | 6,000   |
| Flour, molasses, sugar, and butter, . . . . .                             | -      | -        | 3,000   |
| Flour, molasses, sugar, raisins, etc., . . . . .                          | -      | -        | 4,400   |
| Flour, molasses, yeast, and sugar, . . . . .                              | -      | -        | 3,720   |
| Flour, molasses, yeast, potatoes, and coal, . . . . .                     | -      | -        | 5,000   |
| Flour, sugar, apples, coal, wood, etc., . . . . .                         | -      | -        | 3,500   |
| Flour, sugar, butter, eggs, and meal, . . . . .                           | -      | -        | 1,950   |
| Flour, sugar, butter, eggs, and nuts, . . . . .                           | -      | -        | 10,000  |
| Flour, sugar, butter, eggs, etc., . . . . .                               | -      | -        | 76,817  |
| Flour, sugar, butter, etc., . . . . .                                     | -      | -        | 11,600  |
| Flour, sugar, butter, lard, eggs, etc., . . . . .                         | -      | -        | 149,477 |
| Flour, sugar, butter, lard, spices, etc., . . . . .                       | -      | -        | 8,658   |
| Flour, sugar, butter, milk, eggs, etc., . . . . .                         | -      | -        | 3,615   |
| Flour, sugar, currants, molasses, etc., . . . . .                         | -      | -        | 8,345   |
| Flour, sugar, eggs, etc., . . . . .                                       | -      | -        | 79,500  |
| Flour, sugar, eggs, lard, etc., . . . . .                                 | -      | -        | 24,871  |
| Flour, sugar, eggs, molasses, etc., . . . . .                             | -      | -        | 32,500  |
| Flour, sugar, eggs, spices, etc., . . . . .                               | -      | -        | 11,000  |
| Flour, sugar, flavoring extracts, meats, butter, fruit, etc., . . . . .   | -      | -        | 220,658 |
| Flour, sugar, jam, and spices, . . . . .                                  | -      | -        | 10,000  |
| Flour, sugar, lard, butter, eggs, and molasses, . . . . .                 | -      | -        | 2,800   |
| Flour, sugar, lard, butter, etc., . . . . .                               | -      | -        | 129,616 |
| Flour, sugar, lard, eggs, and molasses, . . . . .                         | -      | -        | 15,000  |
| Flour, sugar, lard, eggs, fruit, etc., . . . . .                          | -      | -        | 24,000  |
| Flour, sugar, lard, etc., . . . . .                                       | -      | -        | 89,081  |
| Flour, sugar, lard, meal, etc., . . . . .                                 | -      | -        | 2,000   |
| Flour, sugar, lard, meal, pork, beans, etc., . . . . .                    | -      | -        | 2,000   |
| Flour, sugar, lard, spices, etc., . . . . .                               | -      | -        | 15,299  |
| Flour, sugar, meal, and butter, . . . . .                                 | -      | -        | 1,100   |
| Flour, sugar, milk, and eggs, . . . . .                                   | -      | -        | 13,000  |
| Flour, sugar, milk, lard, butter, etc., . . . . .                         | -      | -        | 25,390  |
| Flour, sugar, molasses, eggs, butter, and essences, . . . . .             | -      | -        | 1,200   |
| Flour, sugar, molasses, eggs, raisins, etc., . . . . .                    | -      | -        | 5,000   |
| Flour, sugar, molasses, etc., . . . . .                                   | -      | -        | 6,840   |
| Flour, sugar, molasses, lard, butter, etc., . . . . .                     | -      | -        | 25,200  |
| Flour, sugar, molasses, lard, etc., . . . . .                             | -      | -        | 14,169  |
| Flour, sugar, salt, yeast powder, etc., . . . . .                         | -      | -        | 2,500   |
| Flour, sugar, saleratus, butter, etc., . . . . .                          | -      | -        | 4,000   |
| Flour, sugar, spices, coal, etc., . . . . .                               | -      | -        | 3,750   |
| Flour, sugar, spices, etc., . . . . .                                     | -      | -        | 16,700  |
| Flour, sugar, spices, fruit, butter, milk, etc., . . . . .                | -      | -        | 7,750   |
| Flour, sugar, yeast, and lard, . . . . .                                  | -      | -        | 800     |
| Fowls, . . . . .                                                          | -      | -        | 2,700   |
| Fruit, . . . . .                                                          | -      | -        | 29,152  |
| Fruit, canned and dried . . . . .                                         | -      | -        | 1,536   |
| Fruit, green . . . . .                                                    | pounds | 40,000   | 320     |



## STOCK USED: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                                             | Basis        | Quantity            | Value      |
|----------------------------------------------------------------------------|--------------|---------------------|------------|
| Fruit and nuts, . . . . .                                                  | .            | -                   | \$1,760    |
| Fruit, meats, cream of tartar, saleratus, etc., . . . . .                  | .            | -                   | 3,098      |
| Fruit and flavoring extracts, . . . . .                                    | .            | -                   | 5,200      |
| Fruit (dried), flavoring extracts, etc., . . . . .                         | .            | -                   | 3,200      |
| Fuel, gas, etc., . . . . .                                                 | .            | -                   | 3,745      |
| Gas, . . . . .                                                             | .            | -                   | 4,560      |
| Gas, . . . . .                                                             | feet (cubic) | 522,000             | 1,007      |
| Geese, . . . . .                                                           | .            | 6,000               | 6,600      |
| Ginger root: . . . . .                                                     | .            | .                   | .          |
| African, . . . . .                                                         | bags         | 6                   | 150        |
| Jamaica, . . . . .                                                         | barrels      | 6                   | 300        |
| Ginger root, <i>n. s.</i> , . . . . .                                      | .            | -                   | 421        |
| Ginger root, <i>n. s.</i> , . . . . .                                      | pounds       | 1,500               | 223        |
| Ginger root, essence of peppermint, lemons, bottles, and labels, . . . . . | .            | -                   | 1,536      |
| Glucose, . . . . .                                                         | .            | -                   | 3,240      |
| Glucose, . . . . .                                                         | pounds       | 392,221             | 12,282     |
| Glucose, . . . . .                                                         | barrels      | 22                  | 511        |
| Glucose, crystal . . . . .                                                 | pounds       | 5,093               | 254        |
| Grain, . . . . .                                                           | .            | -                   | 179,618    |
| Grain, . . . . .                                                           | bushels      | 201,941             | 101,399    |
| Grain, . . . . .                                                           | tons         | 305                 | 5,510      |
| Gum-arabic, . . . . .                                                      | pounds       | 17,491              | 4,674      |
| Gum-arabic, . . . . .                                                      | cases        | 25                  | 2,500      |
| Gypsum, . . . . .                                                          | tons         | 150                 | 503        |
| Haddock: . . . . .                                                         | .            | .                   | .          |
| Green, . . . . .                                                           | pounds       | 37,800              | 606        |
| Round, . . . . .                                                           | pounds       | 150,000             | 1,500      |
| Haddock, <i>n. s.</i> , . . . . .                                          | .            | -                   | 6,000      |
| Haddock, <i>n. s.</i> , . . . . .                                          | pounds       | 25,500              | 459        |
| Haddock, <i>n. s.</i> , . . . . .                                          | quintals     | 2,441               | 5,274      |
| Hake: . . . . .                                                            | .            | .                   | .          |
| Dry, . . . . .                                                             | quintals     | 1,600               | 3,200      |
| Green, . . . . .                                                           | pounds       | 57,000              | 1,140      |
| Round, . . . . .                                                           | pounds       | 120,000             | 900        |
| Hake, <i>n. s.</i> , . . . . .                                             | .            | -                   | 5,000      |
| Hake, <i>n. s.</i> , . . . . .                                             | pounds       | 23,750              | 593        |
| Hake, <i>n. s.</i> , . . . . .                                             | quintals     | 4,024               | 10,132     |
| Hake sounds, . . . . .                                                     | pounds       | 60,000              | 10,800     |
| Halibut: . . . . .                                                         | .            | .                   | .          |
| Fletched, . . . . .                                                        | pounds       | 60,000              | 2,400      |
| Fresh, . . . . .                                                           | .            | -                   | 132,765    |
| Fresh, . . . . .                                                           | pounds       | 2,725,000           | 97,880     |
| Kench-cured, . . . . .                                                     | quintals     | 1,000               | 5,000      |
| Round, . . . . .                                                           | pounds       | 240,000             | 12,000     |
| Salted, . . . . .                                                          | pounds       | 200,000             | 8,000      |
| Halibut, <i>n. s.</i> , . . . . .                                          | .            | -                   | 3,000      |
| Halibut, <i>n. s.</i> , . . . . .                                          | pounds       | 4,416,950           | 246,906    |
| Hams, . . . . .                                                            | pounds       | 9,000               | 1,020      |
| Hay: . . . . .                                                             | .            | .                   | .          |
| (For covering ice), . . . . .                                              | .            | -                   | 351        |
| (For packing), . . . . .                                                   | .            | -                   | 8,480      |
| (For packing), . . . . .                                                   | bundles      | 15                  | 15         |
| (For packing), . . . . .                                                   | tons         | 207 $\frac{1}{2}$   | 2,699      |
| Meadow, . . . . .                                                          | tons         | 92                  | 915        |
| Salt, . . . . .                                                            | tons         | 30                  | 390        |
| Hay, grain, coal, etc., . . . . .                                          | .            | -                   | 14,049     |
| Hay, sawdust, etc., . . . . .                                              | .            | -                   | 4,905      |
| Hay, sawdust, lumber, etc., . . . . .                                      | .            | -                   | 2,600      |
| Hay, sawdust, tan, etc., . . . . .                                         | .            | -                   | 1,305      |
| Hay, straw, etc., . . . . .                                                | .            | -                   | 1,650      |
| Hay, tan, coal, kerosene oil, and water, . . . . .                         | .            | -                   | 2,000      |
| Hens, . . . . .                                                            | .            | 1,560               | 624        |
| Hens and chickens, . . . . .                                               | .            | 100                 | 100        |
| Hens, chickens, geese, and ducks, . . . . .                                | .            | 10,800              | 8,100      |
| Herbs, . . . . .                                                           | .            | -                   | 5,000      |
| Herbs, . . . . .                                                           | pounds       | 20,475              | 3,089      |
| Herring: . . . . .                                                         | .            | .                   | .          |
| Boxed, . . . . .                                                           | boxes        | 6,750               | 1,013      |
| Smoked, . . . . .                                                          | boxes        | 5,000               | 600        |
| Herring, <i>n. s.</i> , . . . . .                                          | .            | -                   | 3,000      |
| Hogs, . . . . .                                                            | .            | -                   | 862,407    |
| Hogs, . . . . .                                                            | .            | 759,822             | 11,151,573 |
| Hogs, . . . . .                                                            | tons         | 2,130 $\frac{1}{2}$ | 177,935    |
| Hogs, dressed . . . . .                                                    | .            | -                   | 44,372     |
| Hogs and lard leaves, . . . . .                                            | .            | -                   | 1,762      |
| Hogshheads, sugar (empty), . . . . .                                       | .            | 5,200               | 4,000      |
| Hogs, ice, beef, barrels, etc., . . . . .                                  | .            | -                   | 8,000,000  |
| Honey, . . . . .                                                           | .            | -                   | 340        |
| Honey, flavoring extracts, and yeast, . . . . .                            | .            | -                   | 1,100      |
| Hoops, . . . . .                                                           | .            | 30,000              | 1,350      |
| Horse radish, . . . . .                                                    | .            | -                   | 1,552      |
| Horse radish, . . . . .                                                    | tons         | 4                   | 500        |
| Horse radish, cucumbers, vinegar, salt, etc., . . . . .                    | .            | -                   | 12,054     |
| Ice, . . . . .                                                             | .            | -                   | 47,260     |
| Ice, . . . . .                                                             | tons         | 1,721 $\frac{1}{2}$ | 4,639      |



## STOCK USED: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                                       | Basis   | Quantity  | Value   |
|----------------------------------------------------------------------|---------|-----------|---------|
| Jam:                                                                 |         |           |         |
| Raspberry, . . . . .                                                 | pounds  | —         | \$1,173 |
| Raspberry, . . . . .                                                 | pounds  | 17,400    | 1,865   |
| Raspberry, peach, and cranberry, . . . . .                           | pounds  | 3,075     | 280     |
| Jam, <i>n. s.</i> , . . . . .                                        | —       | —         | 1,582   |
| Jam, <i>n. s.</i> , . . . . .                                        | pounds  | 18,448    | 3,316   |
| Jam, <i>n. s.</i> , . . . . .                                        | barrels | 15        | 280     |
| Jars:                                                                |         |           |         |
| Glass, . . . . .                                                     | —       | —         | 312     |
| Glass, . . . . .                                                     | gross   | 1,156     | 5,850   |
| Stone, . . . . .                                                     | —       | —         | 204     |
| Jars, <i>n. s.</i> , . . . . .                                       | —       | 4,000     | 260     |
| Jars and bottles, glass, . . . . .                                   | —       | —         | 5,886   |
| Jars (glass) and crockery, . . . . .                                 | —       | —         | 600     |
| Jellies and preserves, . . . . .                                     | pounds  | 15,500    | 1,630   |
| Jelly, . . . . .                                                     | pounds  | 7,810     | 581     |
| Jelly, . . . . .                                                     | pails   | 36        | 120     |
| Jelly, . . . . .                                                     | kegs    | 70        | 1,030   |
| Jugs, . . . . .                                                      | dozen   | 201       | 802     |
| Kegs, . . . . .                                                      | —       | 8,400     | 3,650   |
| Kits, . . . . .                                                      | —       | —         | 330     |
| Labels, . . . . .                                                    | —       | —         | 18,416  |
| Labels, . . . . .                                                    | —       | 1,687,000 | 3,460   |
| Labels, barrel, . . . . .                                            | —       | 8,500     | 595     |
| Labels, wrappers, cards, and circulars, . . . . .                    | —       | 500,000   | 1,000   |
| Lambs, . . . . .                                                     | —       | —         | 1,060   |
| Lambs, . . . . .                                                     | —       | 5,410     | 19,115  |
| Lard:                                                                |         |           |         |
| Leaf, . . . . .                                                      | —       | —         | 400     |
| Leaf, . . . . .                                                      | pounds  | 62,400    | 4,368   |
| Raw, . . . . .                                                       | tierces | 7,500     | 157,500 |
| Lard, <i>n. s.</i> , . . . . .                                       | —       | —         | 36,751  |
| Lard, <i>n. s.</i> , . . . . .                                       | pounds  | 810,437   | 59,995  |
| Lard, <i>n. s.</i> , . . . . .                                       | tierces | 5,601     | 101,068 |
| Lard, <i>n. s.</i> , . . . . .                                       | tubs    | 156       | 546     |
| Lard, <i>n. s.</i> , . . . . .                                       | barrels | 679       | 16,564  |
| Lard, bullock's blood, cracked wheat, spices, and casings, . . . . . | —       | —         | 257     |
| Lead, pig, . . . . .                                                 | pounds  | 20,367    | 894     |
| Leaves and scraps, pork, . . . . .                                   | pounds  | 12,000    | 720     |
| Lemons, . . . . .                                                    | dozen   | 524       | 100     |
| Lemons, . . . . .                                                    | boxes   | 1,134     | 3,125   |
| Lime juice, . . . . .                                                | tierces | 2,200     | 770     |
| Lime juice, crude, . . . . .                                         | —       | —         | 6,500   |
| Limes, . . . . .                                                     | barrels | 90        | 450     |
| Limes, lemons, and alcohol, . . . . .                                | —       | —         | 1,500   |
| Logs:                                                                |         |           |         |
| Box, . . . . .                                                       | cords   | 70        | 400     |
| Chestnut, . . . . .                                                  | feet    | 55,000    | 620     |
| Hemlock, . . . . .                                                   | feet    | 10,000    | 80      |
| Oak, ash, pine, and cedar, . . . . .                                 | —       | —         | 176     |
| Logs, <i>n. s.</i> , . . . . .                                       | —       | —         | 6,100   |
| Logs, <i>n. s.</i> , . . . . .                                       | feet    | 470,000   | 4,365   |
| Lumber:                                                              |         |           |         |
| Maple, . . . . .                                                     | feet    | 30,000    | 450     |
| Maple and lignum-vitæ, . . . . .                                     | —       | —         | 150     |
| Pine, oak, and chestnut, . . . . .                                   | —       | —         | 700     |
| Spruce, . . . . .                                                    | feet    | 50,000    | 600     |
| Lumber, <i>n. s.</i> , . . . . .                                     | —       | —         | 61,654  |
| Lumber, <i>n. s.</i> , . . . . .                                     | feet    | 803,000   | 7,875   |
| Lumber, <i>n. s.</i> , . . . . .                                     | tons    | 200       | 1,200   |
| Lumber and corn, . . . . .                                           | —       | —         | 5,650   |
| Mackerel:                                                            |         |           |         |
| Fresh, . . . . .                                                     | barrels | 2,550     | 7,970   |
| Round, . . . . .                                                     | —       | 25,000    | 500     |
| Sea-packed, . . . . .                                                | barrels | 20,311    | 99,933  |
| Mackerel, <i>n. s.</i> , . . . . .                                   | —       | —         | 82,125  |
| Mackerel, <i>n. s.</i> , . . . . .                                   | barrels | 4,060     | 24,720  |
| Mackerel and herring, . . . . .                                      | pounds  | 134,400   | 3,000   |
| Mackerel, cod, herring, beans, tin-plate, etc., . . . . .            | —       | —         | 375,000 |
| Malt and hops, . . . . .                                             | —       | —         | 670     |
| Meal:                                                                |         |           |         |
| Corn, . . . . .                                                      | bushels | 943       | 997     |
| Corn, . . . . .                                                      | bags    | 299       | 384     |
| Corn and rye, . . . . .                                              | —       | —         | 1,016   |
| Corn and rye, . . . . .                                              | bushels | 7,400     | 4,336   |
| Corn and rye, . . . . .                                              | bags    | 202       | 480     |
| Corn and rye, . . . . .                                              | barrels | 75        | 130     |
| Corn, rye, and oat, . . . . .                                        | —       | —         | 563     |
| Rye, . . . . .                                                       | bushels | 746       | 785     |
| Meal, <i>n. s.</i> , . . . . .                                       | —       | —         | 1,349   |
| Meal, <i>n. s.</i> , . . . . .                                       | pounds  | 20,900    | 780     |
| Meal, <i>n. s.</i> , . . . . .                                       | bushels | 8,178     | 6,310   |
| Meal (Indian and rye), beans, etc., . . . . .                        | —       | —         | 600     |
| Meats:                                                               |         |           |         |
| Sausage, . . . . .                                                   | —       | —         | 300     |

## STOCK USED: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                                                | Basis     | Quantity                              | Value   |
|-------------------------------------------------------------------------------|-----------|---------------------------------------|---------|
| Meats:— Con.                                                                  |           |                                       |         |
| Meats, <i>n. s.</i> , . . . . .                                               | pounds    | 9,943                                 | \$7,763 |
| Meats, <i>n. s.</i> , . . . . .                                               | "         | "                                     | 503     |
| Meats and spices, . . . . .                                                   | "         | "                                     | 9,000   |
| Meats, poultry, vegetables, wooden boxes, and labels, . . . . .               | "         | "                                     | 100,000 |
| Meats, spices, fruit, tin cans, casings, etc., . . . . .                      | "         | "                                     | 6,160   |
| Middlings, . . . . .                                                          | pounds    | 200,000                               | 380     |
| Milk:                                                                         |           |                                       |         |
| Sour, . . . . .                                                               | cans      | 1,564                                 | 527     |
| Sweet and sour, . . . . .                                                     | "         | "                                     | 330     |
| Milk, <i>n. s.</i> , . . . . .                                                | "         | "                                     | 10,016  |
| Milk, <i>n. s.</i> , . . . . .                                                | pounds    | 1,811,206                             | 15,509  |
| Milk, <i>n. s.</i> , . . . . .                                                | quarts    | 747,378                               | 32,404  |
| Milk, <i>n. s.</i> , . . . . .                                                | cans      | 34,251                                | 20,787  |
| Milk and cream, . . . . .                                                     | "         | "                                     | 1,000   |
| Milk and spices, . . . . .                                                    | "         | "                                     | 1,500   |
| Milk, eggs, ice, salt, etc., . . . . .                                        | "         | "                                     | 1,425   |
| Milk, rennet, salt, and coal, . . . . .                                       | "         | "                                     | 8,676   |
| Mince-meat, . . . . .                                                         | pounds    | 7,868                                 | 568     |
| Molasses, . . . . .                                                           | "         | "                                     | 5,955   |
| Molasses, . . . . .                                                           | gallons   | 2,194,239 <sup>1</sup> / <sub>2</sub> | 442,733 |
| Molasses, . . . . .                                                           | barrels   | 218 <sup>1</sup> / <sub>2</sub>       | 3,735   |
| Molasses, . . . . .                                                           | hogsheads | 109                                   | 4,425   |
| Molasses, apples, and crude cider, . . . . .                                  | "         | "                                     | 8,500   |
| Molasses, chocolate, sugar, pop corn, etc., . . . . .                         | "         | "                                     | 4,000   |
| Molasses, spices, etc., . . . . .                                             | "         | "                                     | 1,000   |
| Mustard, . . . . .                                                            | pounds    | 50,000                                | 5,000   |
| Nails, . . . . .                                                              | "         | "                                     | 1,043   |
| Nails, . . . . .                                                              | pounds    | 6,100                                 | 237     |
| Nails, . . . . .                                                              | kegs      | 114                                   | 415     |
| Nails, . . . . .                                                              | casks     | 54                                    | 3,018   |
| Nuts, . . . . .                                                               | "         | "                                     | 526     |
| Oats, . . . . .                                                               | "         | "                                     | 2,058   |
| Oats, . . . . .                                                               | bushels   | 576,917                               | 260,377 |
| Oats, . . . . .                                                               | pounds    | 126,000                               | 1,595   |
| Oats, rye, barley, etc., . . . . .                                            | "         | "                                     | 942     |
| Oil:                                                                          |           |                                       |         |
| Castor, . . . . .                                                             | "         | "                                     | 432     |
| Castor, . . . . .                                                             | gallons   | 301                                   | 446     |
| Cooking, . . . . .                                                            | pounds    | 3,300                                 | 165     |
| Cooking, . . . . .                                                            | barrels   | 6                                     | 120     |
| Cotton-seed (for cooking), . . . . .                                          | pounds    | 7,541                                 | 443     |
| Essential, . . . . .                                                          | "         | "                                     | 1,754   |
| Essential, . . . . .                                                          | pounds    | 762                                   | 1,638   |
| Kerosene and machine, . . . . .                                               | "         | "                                     | 256     |
| Lemon, . . . . .                                                              | pounds    | 399                                   | 644     |
| Lemon, checkerberry, and bay, . . . . .                                       | "         | "                                     | 488     |
| Lubricating, . . . . .                                                        | "         | "                                     | 403     |
| Peppermint, . . . . .                                                         | pounds    | 159 <sup>1</sup> / <sub>2</sub>       | 630     |
| Salad, . . . . .                                                              | pounds    | 3,266                                 | 214     |
| Vanilla, bergamot, and cassia, . . . . .                                      | pounds    | 31 <sup>1</sup> / <sub>2</sub>        | 131     |
| Wintergreen, orange, sassafras, and strawberry, . . . . .                     | "         | "                                     | 204     |
| Oil, <i>n. s.</i> , . . . . .                                                 | "         | "                                     | 1,447   |
| Oil, <i>n. s.</i> , . . . . .                                                 | gallons   | 700 <sup>1</sup> / <sub>2</sub>       | 643     |
| Oils, bottles, spices, etc., . . . . .                                        | "         | "                                     | 610     |
| Oils, chemicals, roots, etc., . . . . .                                       | "         | "                                     | 20,000  |
| Oils (essential) and alcohol, . . . . .                                       | "         | "                                     | 1,400   |
| Oils (essential, castor, and sweet), bone-black, ginger root, etc., . . . . . | "         | "                                     | 2,000   |
| Oils (essential), roots, herbs, etc., . . . . .                               | "         | "                                     | 2,000   |
| Olives, . . . . .                                                             | gallons   | 550                                   | 620     |
| Oxen, . . . . .                                                               | "         | "                                     | 1,235   |
| Pails, tin and wooden . . . . .                                               | "         | 30,500                                | 3,950   |
| Paper:                                                                        |           |                                       |         |
| Tissue, . . . . .                                                             | reams     | 46                                    | 46      |
| Wax, . . . . .                                                                | "         | "                                     | 400     |
| Wax, . . . . .                                                                | reams     | 1,700                                 | 800     |
| Paper, <i>n. s.</i> , . . . . .                                               | "         | "                                     | 7,803   |
| Paper, <i>n. s.</i> , . . . . .                                               | pounds    | 25,015                                | 1,139   |
| Paper, paraffine, essential oils, twine, etc., . . . . .                      | "         | "                                     | 1,093   |
| Peaches, . . . . .                                                            | baskets   | 420                                   | 225     |
| Peaches, evaporated . . . . .                                                 | pounds    | 1,500                                 | 440     |
| Peanuts, . . . . .                                                            | "         | "                                     | 915     |
| Peanuts, . . . . .                                                            | pounds    | 22,105                                | 1,277   |
| Pears, . . . . .                                                              | bushels   | 1,005                                 | 1,258   |
| Pears, . . . . .                                                              | barrels   | 376                                   | 1,598   |
| Pease, . . . . .                                                              | bushels   | 6,500                                 | 7,000   |
| Pepper, . . . . .                                                             | "         | "                                     | 682     |
| Pigs' feet, . . . . .                                                         | "         | "                                     | 304     |
| Pigs' feet, . . . . .                                                         | "         | 97,900                                | 1,958   |
| Pineapples, . . . . .                                                         | "         | 99,250                                | 4,899   |
| Plaster, land (for fertilizers), . . . . .                                    | tons      | 50                                    | 250     |
| Plate, iron . . . . .                                                         | boxes     | 425                                   | 2,125   |
| Plums, . . . . .                                                              | "         | "                                     | 661     |
| Pollock:                                                                      |           |                                       |         |
| Green, . . . . .                                                              | pounds    | 22,800                                | 342     |
| Round, . . . . .                                                              | pounds    | 110,000                               | 550     |

## STOCK USED: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                                           | Basis     | Quantity  | Value     |
|--------------------------------------------------------------------------|-----------|-----------|-----------|
| Pollock: — Con.                                                          |           |           |           |
| Pollock, <i>n. s.</i> , . . . . .                                        |           | -         | \$3,000   |
| Pollock, <i>n. s.</i> , . . . . .                                        | pounds    | 80,000    | 320       |
| Pork, . . . . .                                                          |           | -         | 21,432    |
| Pork, . . . . .                                                          | pounds    | 269,430   | 18,470    |
| Pork, . . . . .                                                          | barrels   | 404       | 3,111     |
| Pork, beans, milk, spices, etc., . . . . .                               |           | -         | 2,500     |
| Pork, beef, veal, pepper, salt, spices, etc., . . . . .                  |           | -         | 46,188    |
| Potatoes, . . . . .                                                      |           | -         | 480       |
| Potatoes, . . . . .                                                      | bushels   | 3,163     | 1,802     |
| Poultry, . . . . .                                                       |           | -         | 11,080    |
| Poultry, . . . . .                                                       |           | -         | 3,000     |
| Poultry, . . . . .                                                       | pounds    | 7,300     | 1,123     |
| Quinces, . . . . .                                                       |           | -         | 600       |
| Raisins, . . . . .                                                       |           | -         | 535       |
| Raisins, . . . . .                                                       | pounds    | 18,217    | 1,865     |
| Raisins, . . . . .                                                       | boxes     | 700       | 1,602     |
| Raisins and currants, . . . . .                                          |           | -         | 470       |
| Raisins and currants, . . . . .                                          | pounds    | 1,740     | 241       |
| Raisins, currants, citron, apples, squashes, etc., . . . . .             |           | -         | 494       |
| Raspberries, . . . . .                                                   | pounds    | 181,600   | 7,300     |
| Rhubarb, . . . . .                                                       | pounds    | 164       | 144       |
| Roots, herbs, etc., . . . . .                                            |           | -         | 366       |
| Rye, . . . . .                                                           |           | -         | 25,950    |
| Rye, . . . . .                                                           | pounds    | 122,000   | 1,630     |
| Rye, . . . . .                                                           | bushels   | 23,071    | 16,490    |
| Saleratus, . . . . .                                                     |           | -         | 337       |
| Salt, . . . . .                                                          |           | -         | 52,673    |
| Salt, . . . . .                                                          | pounds    | 258,239   | 2,163     |
| Salt, . . . . .                                                          | bushels   | 33,903    | 5,577     |
| Salt, . . . . .                                                          | bags      | 1,603     | 1,093     |
| Salt, . . . . .                                                          | hogsheads | 4,165     | 7,034     |
| Salt, butter coloring, sage, spices, etc., . . . . .                     |           | -         | 5,949     |
| Saltpetre, . . . . .                                                     |           | -         | 398       |
| Saltpetre, syrup, and walnut lumber, . . . . .                           |           | -         | 800       |
| Sauces, . . . . .                                                        |           | -         | 116       |
| Sausages, . . . . .                                                      | pounds    | 3,000     | 240       |
| Sawdust, . . . . .                                                       |           | -         | 7,171     |
| Sawdust, . . . . .                                                       | pounds    | 137,000   | 230       |
| Sawdust, . . . . .                                                       | bushels   | 24,525    | 512       |
| Sawdust, . . . . .                                                       | cords     | 471       | 1,003     |
| Sawdust, chips, tan, and shavings, . . . . .                             |           | -         | 4,524     |
| Sawdust, straw, coal, and water, . . . . .                               |           | -         | 6,000     |
| Sheep, . . . . .                                                         |           | -         | 2,320     |
| Sheep, . . . . .                                                         |           | 37,054    | 123,579   |
| Sheep, . . . . .                                                         | pounds    | 278,985   | 13,256    |
| Sheep and calves, . . . . .                                              |           | -         | 20,800    |
| Sheep and lambs, . . . . .                                               |           | -         | 1,232,686 |
| Sheep and lambs, . . . . .                                               |           | 46,001    | 171,296   |
| Sheep, calves, etc., . . . . .                                           |           | -         | 78,907    |
| Soda, bicarbonate of . . . . .                                           |           | -         | 358       |
| Soda, bicarbonate of . . . . .                                           | pounds    | 137,313   | 4,045     |
| Soda (bicarbonate of) and salt, . . . . .                                |           | -         | 500       |
| Soda (bicarbonate of), cream of tartar, and salt, . . . . .              | pounds    | 17,042    | 517       |
| Soda (bicarbonate of), salt, and chocolate, . . . . .                    |           | -         | 2,000     |
| Solder, . . . . .                                                        |           | -         | 570       |
| Solder, . . . . .                                                        | pounds    | 6,350     | 884       |
| Soy, . . . . .                                                           |           | -         | 575       |
| Spices, . . . . .                                                        |           | -         | 12,413    |
| Spices, . . . . .                                                        | pounds    | 606,634   | 89,548    |
| Spices and cream of tartar, . . . . .                                    |           | -         | 250,150   |
| Spices, blueberries, rhubarb, apples, etc., . . . . .                    |           | -         | 2,000     |
| Spices, flavoring extracts, and oils, . . . . .                          |           | -         | 500       |
| Spices, fruit, pork, beans, etc., . . . . .                              |           | -         | 900       |
| Spices, oils, molasses, and fruit, . . . . .                             |           | -         | 800       |
| Spices, raisins, currants, essences, flavoring extracts, etc., . . . . . |           | -         | 600       |
| Spices, raisins, currants, etc., . . . . .                               |           | -         | 500       |
| Spices, vinegar, walnuts, bottles, labels, etc., . . . . .               |           | -         | 15,000    |
| Spinach, . . . . .                                                       | bushels   | 10,000    | 1,500     |
| Spirits (proof), cider, barrels, etc., . . . . .                         |           | -         | 40,000    |
| Squash, canned . . . . .                                                 | cans      | 1,382     | 266       |
| Squashes, . . . . .                                                      | pounds    | 1,420,845 | 8,648     |
| Squashes, tomatoes, and fruit, . . . . .                                 |           | -         | 28,582    |
| Stearine, . . . . .                                                      | pounds    | 1,942     | 216       |
| Steers, . . . . .                                                        |           | -         | 9,632     |
| Strawberries, . . . . .                                                  | quarts    | 15,950    | 927       |
| Sugar:                                                                   |           |           |           |
| Brown and white, . . . . .                                               | barrels   | 45        | 619       |
| Frosting, . . . . .                                                      |           | -         | 208       |
| Granulated, . . . . .                                                    |           | -         | 1,000     |
| Granulated, . . . . .                                                    | pounds    | 737,617   | 47,952    |
| Granulated, . . . . .                                                    | barrels   | 354       | 6,116     |
| Molasses, . . . . .                                                      |           | -         | 500       |
| Molasses, . . . . .                                                      | pounds    | 12,900    | 618       |
| Maple, . . . . .                                                         |           | -         | 1,200     |
| Maple, . . . . .                                                         | pounds    | 6,300     | 516       |

## STOCK USED: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                                                  | Basis   | Quantity                          | Value     |
|---------------------------------------------------------------------------------|---------|-----------------------------------|-----------|
| Sugar:— Con.                                                                    |         |                                   |           |
| Powdered, . . . . .                                                             | pounds  | 7,400                             | \$513     |
| Raw, . . . . .                                                                  |         | —                                 | 5,990,000 |
| Raw, . . . . .                                                                  | tons    | 83,500                            | 9,775,000 |
| Refined, . . . . .                                                              | pounds  | 26,000                            | 1,690     |
| Sugar, <i>n. s.</i> , . . . . .                                                 |         | —                                 | 111,878   |
| Sugar, <i>n. s.</i> , . . . . .                                                 | pounds  | 3,381,227                         | 274,352   |
| Sugar, <i>n. s.</i> , . . . . .                                                 | barrels | 6,614 <sup>1</sup> / <sub>2</sub> | 110,531   |
| Sugar, almonds, peanuts, and cocoanuts, . . . . .                               |         | —                                 | 43,500    |
| Sugar and cranberries, . . . . .                                                |         | —                                 | 500       |
| Sugar and glucose, . . . . .                                                    |         | —                                 | 232       |
| Sugar, boxes, labels, etc., . . . . .                                           |         | —                                 | 8,800     |
| Sugar, butter, flavoring extracts, etc., . . . . .                              |         | —                                 | 550       |
| Sugar, chocolate, cocoanuts, walnuts, molasses, peanuts, and glucose, . . . . . |         | —                                 | 2,000     |
| Sugar, chocolate, flavoring extracts, nuts, etc., . . . . .                     |         | —                                 | 1,000     |
| Sugar, cocoa, and chocolate, . . . . .                                          |         | —                                 | 60,000    |
| Sugar, fruit, nuts, glucose, flavoring extracts, cream, and ice, . . . . .      |         | —                                 | 3,705     |
| Sugar, cocoanuts, chocolate, etc., . . . . .                                    |         | —                                 | 1,500     |
| Sugar, corn, cream, essences, flavoring extracts, wood, etc., . . . . .         |         | —                                 | 400       |
| Sugar, cream, eggs, etc., . . . . .                                             |         | —                                 | 1,500     |
| Sugar, essential oils, peanuts, chocolate, acids, etc., . . . . .               |         | —                                 | 1,275     |
| Sugar, flour, etc., . . . . .                                                   |         | —                                 | 300,000   |
| Sugar, fruit, etc., . . . . .                                                   |         | —                                 | 11,030    |
| Sugar, fruit, ice, salt, etc., . . . . .                                        |         | —                                 | 1,500     |
| Sugar, fruit, molasses, etc., . . . . .                                         |         | —                                 | 5,400     |
| Sugar, glucose, and chocolate, . . . . .                                        |         | —                                 | 200,500   |
| Sugar, glucose, boxes, and labels, . . . . .                                    |         | —                                 | 1,000     |
| Sugar, glucose, boxes, flavoring extracts, etc., . . . . .                      |         | —                                 | 3,000     |
| Sugar, glucose, chocolate, fruit, molasses, etc., . . . . .                     |         | —                                 | 352,600   |
| Sugar, glucose, molasses, boxes, nuts, fruit, etc., . . . . .                   |         | —                                 | 20,000    |
| Sugar, glucose, molasses, nuts, etc., . . . . .                                 |         | —                                 | 10,000    |
| Sugar, glucose, starch, chocolate, dry fruit, etc., . . . . .                   |         | —                                 | 39,500    |
| Sugar, herbs, alcohol, bottles, jugs, etc., . . . . .                           |         | —                                 | 800       |
| Sugar, lard, and eggs, . . . . .                                                |         | —                                 | 2,000     |
| Sugar, lard, and flour, . . . . .                                               |         | —                                 | 18,000    |
| Sugar, lard, etc., . . . . .                                                    |         | —                                 | 1,927     |
| Sugar, milk, and eggs, . . . . .                                                |         | —                                 | 800       |
| Sugar, milk, and flavoring extracts, . . . . .                                  |         | —                                 | 700       |
| Sugar, milk, eggs, essential oils, boxes, etc., . . . . .                       |         | —                                 | 8,000     |
| Sugar, milk, flour, and spices, . . . . .                                       |         | —                                 | 3,000     |
| Sugar, molasses, and nuts, . . . . .                                            |         | —                                 | 3,328     |
| Sugar, molasses, cream, and flavoring extracts, . . . . .                       |         | —                                 | 750       |
| Sugar, molasses, eggs, milk, etc., . . . . .                                    |         | —                                 | 4,000     |
| Sugar, molasses, essences, nuts, etc., . . . . .                                |         | —                                 | 2,600     |
| Sugar, molasses, etc., . . . . .                                                |         | —                                 | 10,984    |
| Sugar, molasses, flour, etc., . . . . .                                         |         | —                                 | 680       |
| Sugar, molasses, oils, syrup, and cream, . . . . .                              |         | —                                 | 600       |
| Sugar, molasses, peanuts, and cocoanuts, . . . . .                              |         | —                                 | 2,000     |
| Sugar, molasses, salt, milk, etc., . . . . .                                    |         | —                                 | 2,000     |
| Sugar, molasses, spices, etc., . . . . .                                        |         | —                                 | 52,000    |
| Sugar, meats, flavoring extracts, oils, cocoanuts, etc., . . . . .              |         | —                                 | 5,000     |
| Sugar, nuts, flavoring extracts, etc., . . . . .                                |         | —                                 | 7,000     |
| Sugar, spices, coal, wood, and molasses, . . . . .                              |         | —                                 | 1,700     |
| Supplies, mill, . . . . .                                                       |         | —                                 | 34,367    |
| Syrup, . . . . .                                                                |         | —                                 | 6,000     |
| Syrup, . . . . .                                                                | gallons | 1,800                             | 437       |
| Syrup, . . . . .                                                                | barrels | 156                               | 4,040     |
| Tags, . . . . .                                                                 |         | —                                 | 1,000     |
| Tallow, . . . . .                                                               | pounds  | 620,000                           | 17,100    |
| Tierces, . . . . .                                                              |         | 400                               | 400       |
| Timber, . . . . .                                                               |         | —                                 | 1,090     |
| Tin:                                                                            |         |                                   |           |
| Pig, . . . . .                                                                  | pounds  | 19,226                            | 3,697     |
| Sheet, . . . . .                                                                | cases   | 100                               | 500       |
| Tin, <i>n. s.</i> , . . . . .                                                   |         | —                                 | 3,130     |
| Tin, <i>n. s.</i> , . . . . .                                                   | boxes   | 1,000                             | 5,000     |
| Tin and lead, pig, . . . . .                                                    | pounds  | 38,725                            | 4,647     |
| Tin foil, . . . . .                                                             |         | —                                 | 710       |
| Tin foil, labels, etc., . . . . .                                               |         | —                                 | 1,644     |
| Tin-plate, . . . . .                                                            |         | —                                 | 5,524     |
| Tin-plate, . . . . .                                                            | boxes   | 6,250                             | 29,392    |
| Tomato pulp, . . . . .                                                          | barrels | 75                                | 350       |
| Tomatoes, . . . . .                                                             |         | —                                 | 500       |
| Tomatoes, . . . . .                                                             | bushels | 21,439                            | 6,388     |
| Tomatoes, cucumbers, vinegar, sugar, fruit, solder, tin cans, etc., . . . . .   |         | —                                 | 22,000    |
| Tomatoes, fruit, tin cans, labels, etc., . . . . .                              |         | —                                 | 2,010     |
| Tomatoes, pease, etc., . . . . .                                                |         | —                                 | 650       |
| Tongues, . . . . .                                                              | pounds  | 6,000                             | 600       |
| Tongues (lambs'), vinegar, kegs, and labels, . . . . .                          |         | —                                 | 22,220    |
| Tripe, . . . . .                                                                |         | —                                 | 2,719     |
| Tripe and pigs' feet, . . . . .                                                 |         | —                                 | 9,000     |
| Tripe, pigs' feet, lambs' tongues, salt, etc., . . . . .                        |         | —                                 | 16,000    |
| Tripe, pigs' feet, salt, vinegar, etc., . . . . .                               |         | —                                 | 11,500    |
| Tubs, butter and lard, . . . . .                                                |         | —                                 | 612       |
| Tumblers, . . . . .                                                             | dozen   | 1,285                             | 324       |
| Turkeys, . . . . .                                                              |         | 300                               | 300       |

## STOCK USED: BY INDUSTRIES—Continued.

## FOOD PREPARATIONS—Concluded.

| ARTICLES, ETC.                                                  | Basis        | Quantity   | Value        |
|-----------------------------------------------------------------|--------------|------------|--------------|
| Twine, . . . . .                                                | pounds       | 1,500      | \$295        |
| Twine, cord, and nails, . . . . .                               | "            | "          | 515          |
| Vanilla, extract of, . . . . .                                  | "            | "          | 241          |
| Vanilla beans, . . . . .                                        | "            | "          | 1,900        |
| Vanilla beans, . . . . .                                        | pounds       | 705        | 5,960        |
| Vanilla beans, lemons, alcohol, etc., . . . . .                 | "            | "          | 35,050       |
| Veal, . . . . .                                                 | "            | "          | 517          |
| Vegetables, . . . . .                                           | "            | "          | 19,415       |
| Vegetables, . . . . .                                           | barrels      | 8,100      | 24,205       |
| Vegetables and tin, . . . . .                                   | "            | "          | 1,930        |
| Vegetables, fruit, meats, fish, tin cans, and labels, . . . . . | "            | "          | 70,000       |
| Vinegar, . . . . .                                              | "            | "          | 4,272        |
| Vinegar, . . . . .                                              | gallons      | 62,320     | 3,626        |
| Vinegar, . . . . .                                              | barrels      | 3,597      | 22,557       |
| Vinegar, spices, bottles, boxes, etc., . . . . .                | "            | "          | 12,000       |
| Walnuts, . . . . .                                              | pounds       | 12,826     | 2,140        |
| Water, . . . . .                                                | "            | "          | 2,332        |
| Wax, paraffine (refined), . . . . .                             | feet (cubic) | \$,205,304 | 12,312       |
| Wheat, . . . . .                                                | pounds       | 3,200      | 448          |
| Wheat, . . . . .                                                | "            | "          | 520          |
| Wheat, . . . . .                                                | pounds       | 18,000     | 285          |
| Wheat, . . . . .                                                | bushels      | 37,264     | 42,301       |
| Wheat, oats, etc., . . . . .                                    | "            | "          | 25,530       |
| Wheat, rye, etc., . . . . .                                     | "            | "          | 1,200        |
| Wheat shorts, . . . . .                                         | pounds       | 50,631     | 475          |
| Wines and liquors, . . . . .                                    | "            | "          | 380          |
| Wood, . . . . .                                                 | cords        | 2,721      | 14,694       |
| Wool skins, lime, and arsenic, . . . . .                        | "            | "          | 47,570       |
| Yeast, . . . . .                                                | "            | "          | 54,198       |
| Yeast, . . . . .                                                | pounds       | 5,744      | 1,551        |
| Yeast, compressed . . . . .                                     | pounds       | 23,180     | 5,926        |
| Yeast powder, . . . . .                                         | "            | "          | 147          |
| Aggregate value of stock used, . . . . .                        | "            | "          | \$62,742,977 |

## FURNITURE.

|                                                           |         |           |        |
|-----------------------------------------------------------|---------|-----------|--------|
| Alcohol, . . . . .                                        | "       | "         | \$355  |
| Alcohol, . . . . .                                        | gallons | 607       | 1,060  |
| Bamboo, etc., . . . . .                                   | "       | "         | 7,865  |
| Bedsteads, bed frames, etc., . . . . .                    | "       | "         | 16,125 |
| Benzine, . . . . .                                        | gallons | 6,944½    | 1,231  |
| Boards, box . . . . .                                     | feet    | 150,000   | 1,500  |
| Boards, maple, spruce, hemlock, and pine . . . . .        | "       | "         | 161    |
| Boards, pine . . . . .                                    | feet    | 200,000   | 21,000 |
| Boards and plank, . . . . .                               | feet    | 220,000   | 18,331 |
| Boards and plank, cherry and walnut . . . . .             | feet    | 5,000     | 240    |
| Bolts, . . . . .                                          | "       | "         | 903    |
| Bolts, screws, varnish, etc., . . . . .                   | "       | "         | 3,585  |
| Brass (sheet and cast), steel, cast iron, etc., . . . . . | "       | "         | 1,440  |
| Brocade, silk . . . . .                                   | yards   | 50        | 825    |
| Brocatel, silk . . . . .                                  | yards   | 100       | 800    |
| Burlap, . . . . .                                         | "       | "         | 3,047  |
| Burlap, . . . . .                                         | yards   | 37,409    | 2,096  |
| Burlap and webbing, . . . . .                             | "       | "         | 573    |
| Buttons, . . . . .                                        | "       | "         | 309    |
| Cambric, . . . . .                                        | "       | "         | 504    |
| Cambric, cotton cloth, etc., . . . . .                    | "       | "         | 422    |
| Cane: . . . . .                                           | "       | "         | "      |
| Rattan, . . . . .                                         | bales   | 600       | 27,000 |
| Split (for seating), . . . . .                            | feet    | 1,000,000 | 547    |
| Cane, <i>n. s.</i> , . . . . .                            | "       | "         | 2,736  |
| Cane, <i>n. s.</i> , . . . . .                            | feet    | 472,222   | 21,250 |
| Cane, <i>n. s.</i> , . . . . .                            | bundles | 170       | 110    |
| Cane, <i>n. s.</i> , . . . . .                            | bales   | 1,160     | 53,342 |
| Canvas, cotton . . . . .                                  | yards   | 2,000     | 300    |
| Carpeting, . . . . .                                      | "       | "         | 1,697  |
| Carpeting, . . . . .                                      | yards   | 970       | 440    |
| Carpeting and excelsior, . . . . .                        | "       | "         | 650    |
| Caskets, boxes, etc. (in the rough shell), . . . . .      | "       | "         | 1,200  |
| Casters, iron, wood, and brass . . . . .                  | "       | "         | 320    |
| Castings: . . . . .                                       | "       | "         | "      |
| Brass, . . . . .                                          | pounds  | 1,000     | 220    |
| Iron, . . . . .                                           | tons    | 42        | 4,500  |
| Castings, <i>n. s.</i> , . . . . .                        | pounds  | 6,000     | 233    |
| Chain, iron and tinned iron . . . . .                     | "       | "         | 431    |
| Chair and furniture stock, . . . . .                      | "       | "         | 86,409 |
| Chair backs, . . . . .                                    | "       | "         | 563    |
| Chair legs (back), . . . . .                              | "       | "         | 700    |
| Chair legs (front), . . . . .                             | "       | "         | 1,000  |
| Chair posts (front), . . . . .                            | "       | "         | 175    |
| Chair rounds, . . . . .                                   | "       | "         | 790    |
| Chair rounds and dowels, . . . . .                        | "       | "         | 405    |



## STOCK USED: BY INDUSTRIES — Continued.

## FURNITURE — Continued.

| ARTICLES, ETC.                                                          | Basis  | Quantity | Value   |
|-------------------------------------------------------------------------|--------|----------|---------|
| Chairs:                                                                 |        |          |         |
| Cane-seat (white), . . . . .                                            | dozen  | 2,600    | \$2,600 |
| White, . . . . .                                                        | dozen  | 401      | 2,682   |
| White, . . . . .                                                        | dozen  | -        | 2,682   |
| Wood seat (white), . . . . .                                            | dozen  | 2,200    | 9,900   |
| Chairs and settees (white), . . . . .                                   | dozen  | -        | 19,248  |
| Chair seats, . . . . .                                                  | dozen  | -        | 255     |
| Chair seats, . . . . .                                                  | dozen  | 45,025   | 9,722   |
| Chair seats, . . . . .                                                  | dozen  | 155      | 38,324  |
| Chair stock, . . . . .                                                  | dozen  | -        | 118,705 |
| Chair stock, hard-wood . . . . .                                        | feet   | 150,000  | 3,000   |
| Chamber suits:                                                          |        |          |         |
| Ash and pine (white), . . . . .                                         | dozen  | -        | 8,316   |
| Pine (white), . . . . .                                                 | dozen  | 1,218    | 10,706  |
| White, . . . . .                                                        | dozen  | -        | 96,000  |
| Cloth:                                                                  |        |          |         |
| Awning, . . . . .                                                       | yards  | 1,060    | 200     |
| Billiard, . . . . .                                                     | yards  | -        | 6,425   |
| Billiard, . . . . .                                                     | yards  | 1,599    | 3,096   |
| Cotton, . . . . .                                                       | yards  | 209,330  | 10,580  |
| Cotton (bleached), . . . . .                                            | yards  | 150,000  | 8,000   |
| Enamelled, . . . . .                                                    | yards  | -        | 159     |
| Opaque, . . . . .                                                       | yards  | 6,075    | 927     |
| Ramie, . . . . .                                                        | yards  | -        | 575     |
| Shade, . . . . .                                                        | yards  | 6,400    | 1,600   |
| Cloth, <i>see</i> <i>see</i> , . . . . .                                | yards  | 6,000    | 400     |
| Cloth (cotton), colors, oils, coal, etc., . . . . .                     | dozen  | -        | 60,000  |
| Cloth, leather, excelsior, hair, etc., . . . . .                        | dozen  | -        | 2,000   |
| Cloth, trimmings, etc., . . . . .                                       | dozen  | -        | 837     |
| Coal, . . . . .                                                         | tons   | -        | 456     |
| Coal, . . . . .                                                         | tons   | 1,062    | 4,825   |
| Coal, gas, etc., . . . . .                                              | tons   | -        | 6,753   |
| Coal screenings, . . . . .                                              | tons   | 600      | 1,200   |
| Coke, . . . . .                                                         | tons   | 125      | 375     |
| Comforters, . . . . .                                                   | dozen  | 50       | 750     |
| Covering:                                                               |        |          |         |
| Chair, . . . . .                                                        | yards  | 250      | 200     |
| Furniture, . . . . .                                                    | yards  | -        | 1,000   |
| Furniture, . . . . .                                                    | yards  | 1,400    | 1,900   |
| Upholstery, . . . . .                                                   | yards  | 115      | 242     |
| Crape, . . . . .                                                        | yards  | 340      | 510     |
| Cretonne, . . . . .                                                     | yards  | 1,405    | 697     |
| Curtain materials, . . . . .                                            | yards  | 2,400    | 400     |
| Curtain pulls, . . . . .                                                | dozen  | 381      | 109     |
| Curtains and fixtures, . . . . .                                        | dozen  | -        | 500     |
| Cushions, billiard . . . . .                                            | dozen  | -        | 250     |
| Damask, . . . . .                                                       | yards  | 160      | 277     |
| Dowels, . . . . .                                                       | dozen  | -        | 615     |
| Drapery materials, . . . . .                                            | dozen  | -        | 12,000  |
| Drawer pulls, . . . . .                                                 | dozen  | 670      | 655     |
| Drawers, . . . . .                                                      | dozen  | 910      | 325     |
| Duck, cotton . . . . .                                                  | dozen  | -        | 2,256   |
| Duck, cotton . . . . .                                                  | yards  | 3,756    | 381     |
| Ears, pail . . . . .                                                    | dozen  | 150,000  | 140     |
| Escutcheons, . . . . .                                                  | dozen  | 600      | 137     |
| Excelsior, . . . . .                                                    | dozen  | -        | 2,363   |
| Excelsior, . . . . .                                                    | pounds | 695,242  | 4,866   |
| Excelsior, husks, ticking, curled hair, feathers, etc., . . . . .       | dozen  | -        | 94,688  |
| Feathers, . . . . .                                                     | dozen  | -        | 9,502   |
| Feathers, . . . . .                                                     | pounds | 21,971   | 9,502   |
| Felt, . . . . .                                                         | pounds | 11,000   | 385     |
| Fibre, African . . . . .                                                | tons   | 20       | 1,000   |
| Fixtures, curtain . . . . .                                             | dozen  | -        | 169     |
| Fixtures, curtain . . . . .                                             | dozen  | 6,125    | 743     |
| Frames:                                                                 |        |          |         |
| Chair, . . . . .                                                        | dozen  | -        | 43,200  |
| Chair, . . . . .                                                        | dozen  | 524      | 545     |
| Furniture, . . . . .                                                    | dozen  | -        | 13,749  |
| Furniture, . . . . .                                                    | dozen  | 4,475    | 13,600  |
| Furniture (chamber), . . . . .                                          | dozen  | -        | 1,600   |
| Furniture (parlor), . . . . .                                           | dozen  | -        | 1,018   |
| Lounge, . . . . .                                                       | dozen  | 2,579    | 5,192   |
| Screen and show case, . . . . .                                         | dozen  | -        | 625     |
| Frames and rockers, chair . . . . .                                     | dozen  | 600      | 1,200   |
| Frames, covers, springs, nails, etc. (chair), . . . . .                 | dozen  | -        | 8,040   |
| Frames (furniture) and lounges (white), . . . . .                       | dozen  | -        | 25,000  |
| Frames (furniture) and upholstery materials, . . . . .                  | dozen  | -        | 193,300 |
| Frames (furniture), easy chairs, lounges, chamber sets, etc., . . . . . | dozen  | -        | 5,000   |
| Frames (lounge), springs, hair-cloth, etc., . . . . .                   | dozen  | -        | 600     |
| Frame stock (for chair seats), . . . . .                                | dozen  | -        | 1,000   |
| Fringe, . . . . .                                                       | dozen  | -        | 2,000   |
| Fringe, . . . . .                                                       | yards  | 271      | 382     |
| Furniture:                                                              |        |          |         |
| Ash (white), . . . . .                                                  | suits  | 230      | 2,760   |
| Birch (white), . . . . .                                                | suits  | 30       | 420     |
| Pine, . . . . .                                                         | suits  | -        | 3,392   |

## STOCK USED: BY INDUSTRIES — Continued.

## FURNITURE — Continued.

| ARTICLES, ETC.                                                                 | Basis   | Quantity | Value   |
|--------------------------------------------------------------------------------|---------|----------|---------|
| Furniture:—Con.                                                                |         |          |         |
| Pine (white), . . . . .                                                        | suits   | 823      | \$4,935 |
| White, . . . . .                                                               |         | -        | 41,300  |
| White, . . . . .                                                               | suits   | 200      | 1,800   |
| Furniture (unfinished), varnish, spirits of turpentine, etc.,                  |         |          | 65,000  |
| Glue, . . . . .                                                                | yards   | 23,454   | 600     |
| Glue and cord, . . . . .                                                       |         | -        | 410     |
| Glue and cord, . . . . .                                                       | yards   | 42,180   | 836     |
| Glass:                                                                         |         |          |         |
| Mirror (German), . . . . .                                                     | plates  | 19       | 56      |
| Plate, . . . . .                                                               | plates  | 50       | 75      |
| Window, . . . . .                                                              |         | -        | 600     |
| Window (French), . . . . .                                                     | boxes   | 46       | 208     |
| Glass, <i>n. s.</i> , . . . . .                                                |         | -        | 14,303  |
| Glass, <i>n. s.</i> , . . . . .                                                | feet    | 10,000   | 1,000   |
| Glass (French plate), silver, paints, lumber, etc.,                            |         | -        | 2,000   |
| Glue, . . . . .                                                                |         | -        | 4,036   |
| Glue, . . . . .                                                                | pounds  | 105,664  | 18,137  |
| Glue, . . . . .                                                                | barrels | 100      | 2,037   |
| Glue and sandpaper, . . . . .                                                  |         | -        | 725     |
| Glue, sandpaper, screws, etc., . . . . .                                       |         | -        | 1,164   |
| Glue, tacks, burlap, etc., . . . . .                                           |         | -        | 1,030   |
| Hair:                                                                          |         |          |         |
| Curled, . . . . .                                                              |         | -        | 22,166  |
| Curled, . . . . .                                                              | pounds  | 86,079   | 29,602  |
| Short, . . . . .                                                               | tons    | 5        | 400     |
| Hair-cloth, . . . . .                                                          |         | -        | 17,166  |
| Hair-cloth, . . . . .                                                          | yards   | 8,290    | 4,854   |
| Hair-cloth and other coverings, . . . . .                                      | yards   | 900      | 900     |
| Hair-cloth and other materials, . . . . .                                      |         | -        | 2,000   |
| Hair-cloth and trimmings, . . . . .                                            |         | -        | 575     |
| Hair-cloth, tacks, nails, curled hair, etc., . . . . .                         |         | -        | 509     |
| Hair (curled) and hair-cloth, . . . . .                                        |         | -        | 2,025   |
| Hair (curled), enamelled cloth, ticking, excelsior, etc., . . . . .            |         | -        | 2,004   |
| Hair (curled), excelsior, husks, etc., . . . . .                               |         | -        | 8,900   |
| Hair (curled), excelsior, wool, starch, rushes, etc., . . . . .                |         | -        | 8,775   |
| Hair (curled), husks, and feathers, . . . . .                                  |         | -        | 100,000 |
| Hair (curled), moss, springs, hair-cloth, tacks, etc., . . . . .               |         | -        | 3,600   |
| Hair (curled), springs, hardware, etc., . . . . .                              |         | -        | 1,500   |
| Handles:                                                                       |         |          |         |
| Brass, . . . . .                                                               |         | -        | 425     |
| Brass, . . . . .                                                               | dozen   | 5,000    | 3,750   |
| Pail, . . . . .                                                                |         | 57,000   | 50      |
| Hardware, . . . . .                                                            |         | -        | 38,113  |
| Hardware, . . . . .                                                            | pounds  | 42,100   | 880     |
| Hardware, glue, etc., . . . . .                                                |         | -        | 482     |
| Hardware, locks, etc., . . . . .                                               |         | -        | 600     |
| Hardware, screws, and nails, . . . . .                                         |         | -        | 1,250   |
| Hinges, . . . . .                                                              | dozen   | 1,150    | 415     |
| Holland:                                                                       |         |          |         |
| American, . . . . .                                                            | yards   | 3,000    | 300     |
| Scotch, . . . . .                                                              | yards   | 1,200    | 300     |
| Holland, <i>n. s.</i> , . . . . .                                              |         | -        | 200     |
| Holland, <i>n. s.</i> , . . . . .                                              | yards   | 12,256   | 1,947   |
| Holland, curtain fixtures, etc., . . . . .                                     |         | -        | 1,446   |
| Holland, lace, curtain poles, curtain fixtures, cotton thread, etc., . . . . . |         | -        | 10,000  |
| Hoops, iron . . . . .                                                          | tons    | 5        | 350     |
| Husks, . . . . .                                                               |         | -        | 1,075   |
| Husks, . . . . .                                                               | pounds  | 149,500  | 2,515   |
| Husks, excelsior, moss, tow, jute, wool, ticking, curled hair, etc., . . . . . |         | -        | 48,000  |
| Iron:                                                                          |         |          |         |
| Band and hoop, . . . . .                                                       | pounds  | 17,000   | 552     |
| Galvanized, . . . . .                                                          | pounds  | 14,000   | 1,770   |
| Hoop, . . . . .                                                                | pounds  | 37,430   | 1,250   |
| Strap, . . . . .                                                               |         | -        | 200     |
| Iron, <i>n. s.</i> , . . . . .                                                 | pounds  | 4,000    | 200     |
| Iron (band), rivets, and spirits of turpentine, . . . . .                      |         | -        | 2,000   |
| Iron (band), steel wire, chair hinges, etc., . . . . .                         |         | -        | 300     |
| Iron, steel, glue, screws, and nails, . . . . .                                |         | -        | 30,000  |
| Ivory, . . . . .                                                               |         | -        | 2,800   |
| Lace, . . . . .                                                                |         | -        | 5,000   |
| Lace, . . . . .                                                                | yards   | 20       | 750     |
| Lace, bed . . . . .                                                            | gross   | 3,500    | 1,500   |
| Lead, bar . . . . .                                                            | pounds  | 180,000  | 10,000  |
| Lead, white . . . . .                                                          | pounds  | 26,300   | 1,561   |
| Leather, . . . . .                                                             |         | -        | 1,233   |
| Leather, imitation . . . . .                                                   |         | -        | 1,500   |
| Locks, . . . . .                                                               | dozen   | 5,134    | 1,941   |
| Locks and knobs, . . . . .                                                     | dozen   | 100      | 400     |
| Logs:                                                                          |         |          |         |
| Beech, birch, and maple, . . . . .                                             | cords   | 150      | 975     |
| Hemlock, . . . . .                                                             | feet    | 200,000  | 1,200   |
| Spruce, . . . . .                                                              | feet    | 50,000   | 400     |
| Logs, <i>n. s.</i> , . . . . .                                                 |         | -        | 320     |
| Lumber:                                                                        |         |          |         |
| Ash, . . . . .                                                                 |         | -        | 200     |
| Ash, . . . . .                                                                 | feet    | 695,400  | 19,722  |

## STOCK USED: BY INDUSTRIES — Continued.

## FURNITURE — Continued.

| ARTICLES, ETC.                                                                 | Basis | Quantity  | Value   |
|--------------------------------------------------------------------------------|-------|-----------|---------|
| Lumber:— Con.                                                                  |       |           |         |
| Ash and chestnut, . . . . .                                                    |       | -         | \$460   |
| Ash and oak, . . . . .                                                         | feet  | 20,000    | 800     |
| Ash, beech, birch, chestnut, maple, and black walnut,                          |       | -         | 37,000  |
| Ash, black walnut, and cherry, . . . . .                                       |       | -         | 500     |
| Ash, black walnut, cherry, pine, and mahogany, . . . . .                       |       | -         | 450     |
| Ash, black walnut, chestnut, cherry, and pine, . . . . .                       |       | -         | 925     |
| Ash, cherry, mahogany, and black walnut, . . . . .                             |       | -         | 37,600  |
| Ash, cherry, mahogany, oak, and whitewood, . . . . .                           |       | -         | 1,734   |
| Ash, cherry, pine, oak, and birch, . . . . .                                   |       | -         | 100,250 |
| Ash, oak, and all kinds of hard-wood, . . . . .                                |       | -         | 20,168  |
| Basswood, . . . . .                                                            | feet  | 176,900   | 3,715   |
| Basswood and pine, . . . . .                                                   |       | -         | 14,000  |
| Basswood and whitewood, . . . . .                                              | feet  | 100,000   | 2,500   |
| Beech, . . . . .                                                               | feet  | 5,000     | 250     |
| Beech, birch, maple, and black walnut, . . . . .                               |       | -         | 150,280 |
| Beech, birch, oak, and maple, . . . . .                                        | feet  | 1,518,000 | 22,838  |
| Birch, . . . . .                                                               | feet  | 59,600    | 1,735   |
| Birch, maple, mahogany, and black walnut, . . . . .                            |       | -         | 7,375   |
| Black walnut, . . . . .                                                        |       | -         | 22,034  |
| Black walnut, . . . . .                                                        | feet  | 576,729   | 43,194  |
| Black walnut and cherry, . . . . .                                             |       | -         | 7,079   |
| Black walnut and cherry, . . . . .                                             | feet  | 600,000   | 36,000  |
| Black walnut and maple, . . . . .                                              |       | -         | 600     |
| Black walnut and other hard-wood, . . . . .                                    |       | -         | 6,150   |
| Black walnut, ash, cherry, pine, oak, and whitewood, . . . . .                 |       | -         | 850     |
| Black walnut, pine, chestnut, and spruce, . . . . .                            |       | -         | 6,000   |
| Black walnut, whitewood, and pine, . . . . .                                   |       | -         | 12,305  |
| Butternut, hickory, sycamore, chestnut, and satinwood, . . . . .               | feet  | 5,500     | 1,035   |
| Cherry, . . . . .                                                              |       | -         | 9,780   |
| Cherry, . . . . .                                                              | feet  | 304,528   | 30,628  |
| Cherry, black walnut, and mahogany, . . . . .                                  |       | -         | 50,350  |
| Cherry, chestnut, and whitewood, . . . . .                                     | feet  | 40,000    | 3,000   |
| Cherry, oak, pine, and whitewood, . . . . .                                    |       | -         | 819     |
| Chestnut, . . . . .                                                            | feet  | 958,500   | 14,865  |
| Chestnut, elm, black walnut, and mahogany, . . . . .                           |       | -         | 330     |
| Gumwood, . . . . .                                                             | feet  | 9,900     | 590     |
| Hard and soft wood, . . . . .                                                  |       | -         | 16,000  |
| Hard-wood, . . . . .                                                           |       | -         | 4,079   |
| Hard-wood, . . . . .                                                           | feet  | 488,000   | 23,368  |
| Hard-wood, . . . . .                                                           | cords | 800       | 5,600   |
| Hemlock, . . . . .                                                             | feet  | 50,000    | 450     |
| Mahogany, . . . . .                                                            |       | -         | 615     |
| Mahogany, . . . . .                                                            | feet  | 135,519   | 18,642  |
| Mahogany, black walnut, whitewood, and ash, . . . . .                          |       | -         | 4,500   |
| Maple, . . . . .                                                               | feet  | 132,300   | 3,731   |
| Maple and pine, . . . . .                                                      |       | -         | 9,600   |
| Oak, . . . . .                                                                 |       | -         | 1,072   |
| Oak, . . . . .                                                                 | feet  | 175,298   | 5,055   |
| Oak (English), . . . . .                                                       |       | -         | 3,000   |
| Oak (quartered), . . . . .                                                     | feet  | 1,534     | 110     |
| Pine, . . . . .                                                                |       | -         | 5,530   |
| Pine, . . . . .                                                                | feet  | 2,550,253 | 35,297  |
| Pine (old growth), . . . . .                                                   | feet  | 50,000    | 1,000   |
| Pine (sapling), . . . . .                                                      | cords | 300       | 1,600   |
| Pine and black walnut, . . . . .                                               |       | -         | 6,000   |
| Pine and boxwood, . . . . .                                                    | feet  | 20,000    | 250     |
| Pine and hard-wood, . . . . .                                                  |       | -         | 6,000   |
| Pine and spruce, . . . . .                                                     |       | -         | 400     |
| Pine and spruce, . . . . .                                                     | feet  | 70,000    | 1,260   |
| Pine, poplar, and whitewood, . . . . .                                         | feet  | 160,000   | 3,240   |
| Spruce, . . . . .                                                              |       | -         | 3,960   |
| Spruce, . . . . .                                                              | feet  | 279,002   | 6,577   |
| Whitewood, . . . . .                                                           |       | -         | 370     |
| Whitewood, . . . . .                                                           | feet  | 669,630   | 32,662  |
| Lumber, n. s., . . . . .                                                       |       | -         | 197,099 |
| Lumber, n. s., . . . . .                                                       | feet  | 8,010,788 | 334,489 |
| Lumber and fittings, . . . . .                                                 |       | -         | 10,000  |
| Lumber and iron, . . . . .                                                     |       | -         | 4,000   |
| Lumber and looking-glass plates, . . . . .                                     |       | -         | 6,000   |
| Lumber and paper, . . . . .                                                    |       | -         | 2,000   |
| Lumber and rattan, . . . . .                                                   |       | -         | 253,000 |
| Lumber and upholstery materials, . . . . .                                     |       | -         | 53,505  |
| Lumber (ash, oak, and whitewood), glass, oils, varnish, brass, etc., . . . . . |       | -         | 21,000  |
| Lumber (black walnut), holland, glue, glass, etc., . . . . .                   |       | -         | 1,000   |
| Lumber (black walnut and oak), rattan, shellac, varnish, etc., . . . . .       |       | -         | 15,000  |
| Lumber (black walnut and pine), oils, varnish, hardware, etc., . . . . .       |       | -         | 1,300   |
| Lumber (black walnut, cherry, and whitewood), glass, etc., . . . . .           |       | -         | 15,000  |
| Lumber (chestnut and whitewood), and veneers, . . . . .                        |       | -         | 5,000   |
| Lumber, cloth, glue, nails, and hardware, . . . . .                            |       | -         | 100,000 |
| Lumber, curled hair, and excelsior, . . . . .                                  |       | -         | 42,000  |
| Lumber, glue, and nails, . . . . .                                             |       | -         | 3,100   |
| Lumber, glue, hair-cloth, tacks, nails, etc., . . . . .                        |       | -         | 8,000   |
| Lumber, glue, hard-wood, etc., . . . . .                                       |       | -         | 1,000   |
| Lumber (hard-wood) and cane, . . . . .                                         |       | -         | 35,200  |
| Lumber (hard-wood), excelsior, hair, glue, tacks, etc., . . . . .              |       | -         | 8,425   |

## STOCK USED : BY INDUSTRIES — Continued.

## FURNITURE — Continued.

| ARTICLES, ETC.                                                                  | Basis   | Quantity                          | Value   |
|---------------------------------------------------------------------------------|---------|-----------------------------------|---------|
| Lumber (hard and soft wood), slate, and hardware, . . . . .                     | -       | -                                 | \$4,000 |
| Lumber (hard and soft wood), wire, and nails, . . . . .                         | -       | -                                 | 2,000   |
| Lumber, hardware, paints, oils, upholstery materials, etc., . . . . .           | -       | -                                 | 459,449 |
| Lumber, leather, trimmings, etc., . . . . .                                     | -       | -                                 | 8,000   |
| Lumber, marble, glass, and hardware, . . . . .                                  | -       | -                                 | 45,000  |
| Lumber, metal frames, glass, etc., . . . . .                                    | -       | -                                 | 557     |
| Lumber, moulding, and glass, . . . . .                                          | -       | -                                 | 6,100   |
| Lumber, nails, hardware, etc., . . . . .                                        | -       | -                                 | 6,950   |
| Lumber, nails, screws, etc., . . . . .                                          | -       | -                                 | 1,200   |
| Lumber, oils, varnish, glue, hardware, and cloth, . . . . .                     | -       | -                                 | 35,000  |
| Lumber (pine and whitewood), iron fittings, etc., . . . . .                     | -       | -                                 | 7,000   |
| Lumber, trimmings, etc., . . . . .                                              | -       | -                                 | 9,050   |
| Lumber, upholstery materials, plush, leather, springs, casters, etc., . . . . . | -       | -                                 | 52,691  |
| Lumber, veneers, hardware, plush, etc., . . . . .                               | -       | -                                 | 25,000  |
| Lumber, wire, etc., . . . . .                                                   | -       | -                                 | 1,000   |
| Lumber, wire, hardware, etc., . . . . .                                         | -       | -                                 | 3,091   |
| Marble, . . . . .                                                               | -       | -                                 | 10,763  |
| Marble tops, Italian (for bureaus, washstands, etc.), . . . . .                 | feet    | 10,000                            | 5,000   |
| Mirrors, . . . . .                                                              | -       | -                                 | 1,000   |
| Moss, . . . . .                                                                 | -       | -                                 | 500     |
| Moss, . . . . .                                                                 | pounds  | 5,105                             | 522     |
| Moulding:                                                                       |         |                                   |         |
| Picture-frame, . . . . .                                                        | -       | -                                 | 500     |
| Picture-frame, . . . . .                                                        | feet    | 5,300                             | 581     |
| Moulding, <i>n. s.</i> , . . . . .                                              | -       | -                                 | 255     |
| Moulding, <i>n. s.</i> , . . . . .                                              | feet    | 254,271                           | 2,795   |
| Moulding and picture-frames, silvered . . . . .                                 | -       | -                                 | 1,403   |
| Moulding, curled hair, plush, and upholstery materials, . . . . .               | -       | -                                 | 6,000   |
| Nails, . . . . .                                                                | -       | -                                 | 353     |
| Nails, . . . . .                                                                | pounds  | 8,950                             | 526     |
| Nails, . . . . .                                                                | casks   | 155                               | 532     |
| Nails and hardware, . . . . .                                                   | -       | -                                 | 1,660   |
| Netting, . . . . .                                                              | -       | -                                 | 600     |
| Oil:                                                                            |         |                                   |         |
| Hard, . . . . .                                                                 | gallons | 200                               | 215     |
| Kerosene, . . . . .                                                             | gallons | 308                               | 85      |
| Linseed, . . . . .                                                              | -       | -                                 | 150     |
| Linseed, . . . . .                                                              | gallons | 905                               | 471     |
| Lubricating, . . . . .                                                          | gallons | 955 <sup>1</sup> / <sub>4</sub>   | 417     |
| Rubbing, . . . . .                                                              | gallons | 1,000                             | 500     |
| Oil, <i>n. s.</i> , . . . . .                                                   | -       | -                                 | 256     |
| Oil, <i>n. s.</i> , . . . . .                                                   | gallons | 1,911 <sup>1</sup> / <sub>2</sub> | 821     |
| Paints, . . . . .                                                               | -       | -                                 | 3,415   |
| Paints, . . . . .                                                               | pounds  | 19,660                            | 1,908   |
| Paints, oils, and white lead, . . . . .                                         | pounds  | 50,000                            | 3,000   |
| Paints, oils, varnish, hardware, sandpaper, glue, etc., . . . . .               | -       | -                                 | 45,516  |
| Paper, . . . . .                                                                | -       | -                                 | 601     |
| Plank:                                                                          |         |                                   |         |
| Black walnut, . . . . .                                                         | feet    | 5,000                             | 350     |
| Chestnut, . . . . .                                                             | -       | -                                 | 1,500   |
| Chestnut, . . . . .                                                             | feet    | 415,000                           | 6,500   |
| Maple, . . . . .                                                                | feet    | 800,000                           | 8,000   |
| Oak, . . . . .                                                                  | feet    | 500,000                           | 10,000  |
| Pine, . . . . .                                                                 | -       | -                                 | 400     |
| Pine, . . . . .                                                                 | feet    | 600,000                           | 5,300   |
| Plates:                                                                         |         |                                   |         |
| Glass, . . . . .                                                                | -       | -                                 | 1,235   |
| Glass, . . . . .                                                                | -       | 1,083                             | 1,625   |
| Looking-glass, . . . . .                                                        | -       | -                                 | 1,950   |
| Mirror, . . . . .                                                               | -       | -                                 | 7,004   |
| Mirror, . . . . .                                                               | -       | 4,400                             | 9,609   |
| Plates, <i>n. s.</i> , . . . . .                                                | -       | -                                 | 1,750   |
| Plates and moulding, mirror . . . . .                                           | -       | -                                 | 8,000   |
| Plush, . . . . .                                                                | -       | -                                 | 31,315  |
| Plush, . . . . .                                                                | yards   | 9,759 <sup>1</sup> / <sub>4</sub> | 14,533  |
| Plush, tapestry, corduroy, satin, and damask, . . . . .                         | -       | -                                 | 35,000  |
| Plush, tapestry, cretonne, etc., . . . . .                                      | -       | -                                 | 2,000   |
| Railings and tubes, brass . . . . .                                             | -       | -                                 | 673     |
| Reeds, . . . . .                                                                | -       | -                                 | 4,160   |
| Reeds, rattan . . . . .                                                         | -       | -                                 | 500,000 |
| Reeds, rattan . . . . .                                                         | pounds  | 198,866                           | 24,917  |
| Reeds (rattan), glue, varnish, etc., . . . . .                                  | -       | -                                 | 170     |
| Rivets, . . . . .                                                               | -       | -                                 | 762     |
| Rocker-post arms, rockers, and frame stock, . . . . .                           | -       | -                                 | 1,439   |
| Rocker posts and frame stock (for nurse chairs), . . . . .                      | -       | -                                 | 406     |
| Rods, iron, steel, brass, and wooden . . . . .                                  | -       | -                                 | 2,821   |
| Rollers, curtain and shade . . . . .                                            | -       | -                                 | 18,620  |
| Rubber, . . . . .                                                               | -       | -                                 | 1,652   |
| Sandpaper, . . . . .                                                            | -       | -                                 | 1,090   |
| Sandpaper, varnish, etc., . . . . .                                             | -       | -                                 | 1,000   |
| Sandpaper, varnish, rags, etc., . . . . .                                       | -       | -                                 | 3,000   |
| Screws, copper, iron, and wood . . . . .                                        | -       | -                                 | 2,054   |
| Shellac, . . . . .                                                              | -       | -                                 | 212     |
| Shellac, . . . . .                                                              | gallons | 1,167 <sup>1</sup> / <sub>2</sub> | 2,767   |
| Shellac, alcohol, varnish, etc., . . . . .                                      | -       | -                                 | 7,303   |
| Shellac and varnish, . . . . .                                                  | -       | -                                 | 1,365   |

## STOCK USED: BY INDUSTRIES — Continued.

## FURNITURE — Continued.

| ARTICLES, ETC.                                                              | Basis         | Quantity | Value   |
|-----------------------------------------------------------------------------|---------------|----------|---------|
| Shoddy, . . . . .                                                           | pounds        | 100,000  | \$2,500 |
| Silk, . . . . .                                                             | yards         | 236      | 9,335   |
| Silk, . . . . .                                                             | yards         | 236      | 21      |
| Silk, ramie cloth, etc., . . . . .                                          | yards         | —        | 3,282   |
| Slabs, marble, . . . . .                                                    | yards         | —        | 2,847   |
| Slate, . . . . .                                                            | yards         | —        | 3,020   |
| Slate, . . . . .                                                            | pieces        | 8,000    | 888     |
| Slate, . . . . .                                                            | tons          | 65       | 3,300   |
| Slate, . . . . .                                                            | tons          | —        | 640     |
| Solder, . . . . .                                                           | pounds        | 5,000    | 750     |
| Spindles, . . . . .                                                         | pounds        | 350,000  | 1,500   |
| Springs: . . . . .                                                          | tons          | —        | 1,000   |
| Chair, . . . . .                                                            | tons          | —        | 1,000   |
| Lounge, . . . . .                                                           | tons          | —        | 1,000   |
| Spiral, . . . . .                                                           | gross         | 272      | 666     |
| Spiral, . . . . .                                                           | pounds        | 9,980    | 562     |
| Steel (cast), . . . . .                                                     | tons          | 7        | 1,500   |
| Steel (cup), . . . . .                                                      | pounds        | 2,310    | 231     |
| Wire, . . . . .                                                             | pounds        | 11,000   | 550     |
| Springs, n. s., . . . . .                                                   | tons          | —        | 1,456   |
| Springs, n. s., . . . . .                                                   | dozen         | 5,000    | 1,310   |
| Springs and wire, . . . . .                                                 | tons          | 3        | 350     |
| Springs, ticking, hair-cloth, and curled hair, . . . . .                    | tons          | —        | 2,100   |
| Stain, . . . . .                                                            | tons          | —        | 355     |
| Steel, . . . . .                                                            | tons          | —        | 822     |
| Steel, iron, rivets, etc., . . . . .                                        | tons          | —        | 8,000   |
| Stretchers, . . . . .                                                       | tons          | 350,000  | 450     |
| Suits: . . . . .                                                            | tons          | —        | 9,000   |
| Ash and cherry, . . . . .                                                   | tons          | 400      | 2,000   |
| Cherry, . . . . .                                                           | tons          | 50       | 1,000   |
| Parlor, . . . . .                                                           | tons          | —        | 4,979   |
| Supplies, mill, . . . . .                                                   | tons          | —        | 6,000   |
| Tables, extension, . . . . .                                                | tons          | 1,000    | 950     |
| Tables and chairs, . . . . .                                                | tons          | —        | 3,700   |
| Tables and stands, pine, . . . . .                                          | tons          | 2,500    | 1,672   |
| Tacks, . . . . .                                                            | tons          | —        | 500     |
| Tacks, glue, and upholstery materials, . . . . .                            | yards         | 2,434    | 2,649   |
| Tapestry, . . . . .                                                         | yards         | —        | 749     |
| Thread, twine, etc., . . . . .                                              | yards         | —        | 40,893  |
| Ticking, . . . . .                                                          | yards         | 252,815  | 24,311  |
| Ticking, . . . . .                                                          | pieces        | 12       | 625     |
| Ticking, . . . . .                                                          | pieces        | —        | 1,328   |
| Ticking, curled hair, etc., . . . . .                                       | tons          | —        | 70,000  |
| Ticking, curled hair, feathers, excelsior, burlap, springs, etc., . . . . . | tons          | —        | 15,000  |
| Ticking, curled hair, feathers, excelsior, etc., . . . . .                  | tons          | —        | 1,375   |
| Timber (for chairs), . . . . .                                              | cords         | 316      | 5,000   |
| Tin, copper, etc., . . . . .                                                | tons          | —        | 5,400   |
| Tin, solder, wood, brass, and steel wire, . . . . .                         | tons          | —        | 3,000   |
| Tow, . . . . .                                                              | tons          | —        | 723     |
| Tow, . . . . .                                                              | pounds        | 86,947   | 2,600   |
| Tow, curled hair, moss, wool, cotton, tacks, etc., . . . . .                | tons          | —        | 500     |
| Trimnings, casket and coffin, . . . . .                                     | tons          | —        | 2,500   |
| Trimnings, wood and metal, . . . . .                                        | tons          | —        | 400     |
| Trimnings, etc., . . . . .                                                  | tons          | —        | 1,241   |
| Turpentine, spirits of, . . . . .                                           | gallons       | 2,909    | 385     |
| Twine, . . . . .                                                            | pounds        | 4,203    | 1,018   |
| Twine, . . . . .                                                            | pounds        | —        | 2,725   |
| Twine, tacks, springs, etc., . . . . .                                      | tons          | —        | 252,373 |
| Upholstery materials, . . . . .                                             | yards         | 5,975    | 11,462  |
| Upholstery materials, . . . . .                                             | yards         | —        | 1,607   |
| Varnish, . . . . .                                                          | gallons       | 16,983   | 15,010  |
| Varnish, . . . . .                                                          | barrels       | 132      | 2,650   |
| Varnish, glue, shellac, oils, polish, etc., . . . . .                       | tons          | —        | 1,215   |
| Velours, jute, . . . . .                                                    | yards         | 225      | 775     |
| Veneers, . . . . .                                                          | feet          | —        | 960     |
| Veneers, . . . . .                                                          | feet          | 26,850   | 960     |
| Waste, cotton, . . . . .                                                    | tons          | —        | 3,000   |
| Waste, cotton, . . . . .                                                    | pounds        | 20,000   | 1,150   |
| Webbing, . . . . .                                                          | tons          | —        | 303     |
| Webbing, . . . . .                                                          | yards         | 79,525   | 369     |
| Webbing, . . . . .                                                          | pieces        | 104      | 604     |
| Webbing, curled hair, springs, etc., . . . . .                              | tons          | —        | 425     |
| Window shades, painted, . . . . .                                           | feet (square) | 10,500   | 525     |
| Wire: . . . . .                                                             | tons          | —        | 150     |
| Iron, . . . . .                                                             | tons          | 3,000    | 3,000   |
| Spring, . . . . .                                                           | tons          | 25       | 2,300   |
| Steel, . . . . .                                                            | tons          | —        | 2,661   |
| Steel (for spiral springs), . . . . .                                       | tons          | —        | 7,002   |
| Wire, n. s., . . . . .                                                      | tons          | —        | 33,062  |
| Wire, n. s., . . . . .                                                      | pounds        | 156,600  | 2,000   |
| Wire and slats, . . . . .                                                   | tons          | —        | 910     |
| Wire cloth, . . . . .                                                       | tons          | —        | 5,237   |
| Wire (hoop and plated), asphaltum, japan, and sheet iron, . . . . .         | tons          | —        | 1,000   |
| Wire (spring) and slats, . . . . .                                          | tons          | —        | 653     |
| Wood (for fuel), . . . . .                                                  | tons          | —        | —       |



## STOCK USED: BY INDUSTRIES — Continued.

## FURNITURE — Concluded.

| ARTICLES, ETC.                                | Basis  | Quantity | Value       |
|-----------------------------------------------|--------|----------|-------------|
| Wood (for fuel), . . . . .                    | cords  | 214      | \$658       |
| Wood and cane, . . . . .                      | "      | -        | 4,000       |
| Wood and iron, . . . . .                      | "      | -        | 1,000       |
| Wood, glass, and metals, . . . . .            | "      | -        | 1,000       |
| Wood, glue, nails, sandpaper, etc., . . . . . | "      | -        | 1,812       |
| Wood, hardware, cloth, etc., . . . . .        | "      | -        | 30,550      |
| Wood, wire, etc., . . . . .                   | "      | -        | 3,100       |
| Woollens, . . . . .                           | yards  | 200      | 400         |
| Woollens, springs, and webbing, . . . . .     | "      | -        | 450         |
| Worsted, silk, and cotton cloth, . . . . .    | "      | -        | 15,000      |
| Yarn, Sisal . . . . .                         | pounds | 9,814    | 694         |
| Zinc, . . . . .                               | "      | -        | 400         |
| Zinc, . . . . .                               | pounds | 165,000  | 8,275       |
| Zinc, ground . . . . .                        | tons   | 6        | 600         |
| Aggregate value of stock used, . . . . .      |        |          | \$5,940,631 |

## GAS AND RESIDUAL PRODUCTS.

|                                                                |              |                       |             |
|----------------------------------------------------------------|--------------|-----------------------|-------------|
| Coal:                                                          |              |                       |             |
| Anthracite, . . . . .                                          | tons         | 123,996 $\frac{3}{4}$ | \$592,735   |
| Bituminous, . . . . .                                          | tons         | 7,212                 | 34,458      |
| Cannel, . . . . .                                              | "            | -                     | 3,141       |
| Cannel, . . . . .                                              | pounds       | 3,378,875             | 14,922      |
| Cannel (Virginia), . . . . .                                   | tons (gross) | 968                   | 7,160       |
| Cumberland, . . . . .                                          | tons         | 87                    | 468         |
| Kanawha, . . . . .                                             | pounds       | 3,790,444             | 7,986       |
| Lehigh, . . . . .                                              | tons         | 150                   | 875         |
| Pennsylvania, . . . . .                                        | tons         | 25,200 $\frac{1}{2}$  | 128,129     |
| Westmoreland, . . . . .                                        | tons         | 27,792 $\frac{1}{2}$  | 135,673     |
| Youghiogheny, . . . . .                                        | tons         | 9,306                 | 41,903      |
| Coal, n. s., . . . . .                                         | "            | -                     | 27,421      |
| Coal, n. s., . . . . .                                         | tons         | 37,239 $\frac{1}{4}$  | 189,584     |
| Coal and lime, . . . . .                                       | "            | -                     | 4,090       |
| Coal, lime, water, and coke, . . . . .                         | "            | -                     | 7,945       |
| Coal, water, petroleum, wood, leather belting, etc., . . . . . | "            | -                     | 5,000       |
| Coke, . . . . .                                                | bushels      | 876,756               | 59,424      |
| Coke, . . . . .                                                | chaldrons    | 1,915                 | 5,145       |
| Iron, oxide of . . . . .                                       | "            | -                     | 1,100       |
| Iron, sponge . . . . .                                         | bushels      | 1,700                 | 1,035       |
| Lime:                                                          |              |                       |             |
| Oyster-shell, . . . . .                                        | "            | -                     | 2,313       |
| Oyster-shell, . . . . .                                        | bushels      | 33,089                | 2,998       |
| Vermont, . . . . .                                             | bushels      | 353                   | 117         |
| Lime, n. s., . . . . .                                         | "            | -                     | 21,297      |
| Lime, n. s., . . . . .                                         | bushels      | 46,481                | 5,674       |
| Lime, n. s., . . . . .                                         | casks        | 3,534                 | 1,819       |
| Lime, n. s., . . . . .                                         | tons         | 104                   | 832         |
| Lime, n. s., . . . . .                                         | bushels      | 22,400                | 2,712       |
| Limestone, . . . . .                                           | barrels      | 75                    | 150         |
| Naphtha, . . . . .                                             | gallons      | 19,153                | 1,138       |
| Naphtha, . . . . .                                             | barrels      | 3,150                 | 11,633      |
| Naphtha, crude . . . . .                                       | gallons      | 65,019                | 3,208       |
| Naphtha and residuum, . . . . .                                | gallons      | 29,098                | 1,725       |
| Oil:                                                           |              |                       |             |
| Crude, . . . . .                                               | gallons      | 34,383                | 2,059       |
| Gas, . . . . .                                                 | gallons      | 51,138                | 2,851       |
| Gas, . . . . .                                                 | barrels      | 26                    | 123         |
| Oil, n. s., . . . . .                                          | "            | -                     | 317         |
| Oil, n. s., . . . . .                                          | gallons      | 43,080                | 2,503       |
| Oil, n. s., . . . . .                                          | barrels      | 25                    | 96          |
| Petroleum, crude . . . . .                                     | gallons      | 76,995                | 4,411       |
| Petroleum (refined), cotton waste, iron pipe, etc., . . . . .  | "            | -                     | 1,000       |
| Petroleum residuum, . . . . .                                  | barrels      | 386                   | 1,145       |
| Rosin, petroleum, potash, cement, etc., . . . . .              | "            | -                     | 738         |
| Supplies, mill . . . . .                                       | "            | -                     | 678         |
| Tar, . . . . .                                                 | barrels      | 422                   | 633         |
| Tar, coal, . . . . .                                           | barrels      | 920                   | 2,116       |
| Water, . . . . .                                               | "            | -                     | 1,213       |
| Aggregate value of stock used, . . . . .                       |              |                       | \$1,343,701 |

## GLASS.

|                            |        |       |         |
|----------------------------|--------|-------|---------|
| Alkalis, . . . . .         | tons   | 87    | \$3,064 |
| Antimony, needle . . . . . | pounds | 2,000 | 250     |
| Arsenic, . . . . .         | pounds | 9,994 | 200     |
| Beeswax, . . . . .         | pounds | 1,300 | 135     |
| Boxes, wooden . . . . .    | "      | -     | 3,000   |

## STOCK USED: BY INDUSTRIES — Continued.

## GLASS — Concluded.

| ARTICLES, ETC.                                           | Basis   | Quantity | Value     |
|----------------------------------------------------------|---------|----------|-----------|
| Chemicals, . . . . .                                     | .       | -        | \$578     |
| Clay, . . . . .                                          | .       | -        | 2,000     |
| Clay, furnace, . . . . .                                 | tons    | 22       | 330       |
| Clay, pot, . . . . .                                     | tons    | 70       | 1,960     |
| Coal, . . . . .                                          | tons    | 900      | 5,400     |
| Coal, bituminous, . . . . .                              | tons    | 4,872    | 19,488    |
| Coal, Cumberland, . . . . .                              | tons    | 2,000    | 8,000     |
| Coal (pea) and coal dust, . . . . .                      | tons    | 300      | 900       |
| Coke, . . . . .                                          | bushels | 8,668    | 867       |
| Cullett, . . . . .                                       | tons    | 200      | 1,800     |
| Fuel, . . . . .                                          | .       | -        | 15,000    |
| Gas, . . . . .                                           | .       | -        | 400       |
| Glass: . . . . .                                         | .       | .        | .         |
| Cathedral, . . . . .                                     | cases   | 50       | 1,500     |
| Cathedral, antique, opal, and German window, . . . . .   | .       | -        | 32,324    |
| Opal, . . . . .                                          | .       | -        | 7,000     |
| Glass, <i>n. s.</i> , . . . . .                          | pounds  | 3,000    | 900       |
| Glass and jewels, . . . . .                              | .       | -        | 4,762     |
| Glass, sand, etc., . . . . .                             | .       | -        | 500       |
| Glass (stained), zinc, putty, etc., . . . . .            | .       | -        | 2,500     |
| Gold, . . . . .                                          | .       | -        | 5,000     |
| Gold, silver, etc., . . . . .                            | .       | -        | 1,000     |
| Hay (for packing), . . . . .                             | .       | -        | 11,200    |
| Iron, . . . . .                                          | .       | -        | 500       |
| Lead, . . . . .                                          | pounds  | 82,600   | 4,463     |
| Lead, red (English), . . . . .                           | pounds  | 48,000   | 3,600     |
| Lead and solder, . . . . .                               | .       | -        | 847       |
| Lime, crushed (unburned), . . . . .                      | tons    | 215      | 548       |
| Limestone, . . . . .                                     | tons    | 290      | 800       |
| Litharge, . . . . .                                      | tons    | 80       | 8,500     |
| Lumber, . . . . .                                        | feet    | 316,000  | 3,900     |
| Manganese, . . . . .                                     | pounds  | 9,212    | 383       |
| Nails, . . . . .                                         | kegs    | 140      | 485       |
| Oils, . . . . .                                          | .       | -        | 5,060     |
| Pearl ash, . . . . .                                     | tons    | 40       | 4,500     |
| Pots and clay, . . . . .                                 | .       | -        | 3,000     |
| Saltpetre, . . . . .                                     | pounds  | 18,200   | 1,100     |
| Sand, . . . . .                                          | tons    | 1,496    | 7,078     |
| Sand, ash, lead, coal, saltpetre, etc., . . . . .        | .       | -        | 100,000   |
| Sand, coal, gas, and glassware, . . . . .                | .       | -        | 1,200     |
| Sand, red lead, litharge, alkalis, lime, etc., . . . . . | .       | -        | 22,884    |
| Shingles, . . . . .                                      | .       | 70,000   | 230       |
| Soda, carbonate of, . . . . .                            | tons    | 86       | 3,070     |
| Soda, nitrate of, . . . . .                              | pounds  | 28,600   | 709       |
| Soda, sulphate of, . . . . .                             | tons    | 478      | 8,795     |
| Soda ash, . . . . .                                      | tons    | 30       | 1,500     |
| Soda ash, sand, and lime, . . . . .                      | .       | -        | 1,409     |
| Spar, . . . . .                                          | tons    | 12       | 264       |
| Straw, . . . . .                                         | tons    | 30       | 300       |
| Supplies, mill, . . . . .                                | .       | -        | 15,386    |
| Tubes, flint glass, . . . . .                            | pounds  | 18,928   | 2,839     |
| Tubes, glass, . . . . .                                  | pounds  | 15,600   | 2,184     |
| Water, . . . . .                                         | .       | -        | 400       |
| Wood, . . . . .                                          | cords   | 2,700    | 8,893     |
| Aggregate value of stock used, . . . . .                 | .       | .        | \$345,387 |

## GLUE, ISINGLASS, AND STARCH.

|                                                                     |         |         |         |
|---------------------------------------------------------------------|---------|---------|---------|
| Barrels, . . . . .                                                  | .       | -       | \$1,083 |
| Chemicals, . . . . .                                                | .       | -       | 5,403   |
| Coal: . . . . .                                                     | .       | .       | .       |
| Buckwheat, . . . . .                                                | tons    | 2,000   | 7,000   |
| Cumberland, . . . . .                                               | tons    | 3,075   | 8,000   |
| Nut, . . . . .                                                      | .       | -       | 1,000   |
| Coal, <i>n. s.</i> , . . . . .                                      | .       | -       | 15,300  |
| Coal, <i>n. s.</i> , . . . . .                                      | tons    | 529     | 3,012   |
| Fish bladders, . . . . .                                            | .       | -       | 50,000  |
| Fish heads, . . . . .                                               | tons    | 96      | 140     |
| Fish skins, salt, . . . . .                                         | tons    | 250     | 1,750   |
| Fish sounds, . . . . .                                              | .       | -       | 6,000   |
| Fish sounds, . . . . .                                              | pounds  | 250,334 | 165,700 |
| Fish sounds, Indian, . . . . .                                      | pounds  | 18,000  | 9,000   |
| Fish sounds, Russian, . . . . .                                     | pounds  | 18,000  | 10,800  |
| Fish skins, bones, chemicals, boxes, bottles, and labels, . . . . . | .       | -       | 30,000  |
| Flour, . . . . .                                                    | .       | -       | 12,730  |
| Flour, . . . . .                                                    | barrels | 18,561  | 73,194  |
| Glue stock, . . . . .                                               | .       | -       | 47,000  |
| Glue stock, . . . . .                                               | .       | -       | 33,944  |
| Glue stock, dry, . . . . .                                          | tons    | 800     | 64,000  |
| Glue stock, wet, . . . . .                                          | .       | -       | 18,000  |

## STOCK USED: BY INDUSTRIES — Continued.

## GLUE, ISINGLASS, AND STARCH — Concluded.

| ARTICLES, ETC.                                      | Basis   | Quantity | Value     |
|-----------------------------------------------------|---------|----------|-----------|
| Glue stock, wet . . . . .                           | tons    | 3,000    | \$66,000  |
| Glue stock, wet and dry . . . . .                   | pounds  | 546,797  | 8,984     |
| Glue stock, wet and dry . . . . .                   | bushels | 7,178    | 5,369     |
| Hair, wet . . . . .                                 | tons    | 1,300    | 6,000     |
| Hide cuttings, . . . . .                            | tons    | 272      | 14,806    |
| Hide trimmings, . . . . .                           | "       | "        | 14,800    |
| Hide trimmings and coal, . . . . .                  | "       | "        | 11,000    |
| Hides, acids, alum, etc., . . . . .                 | "       | "        | 6,540     |
| Leather pieces and curriers' skivings, . . . . .    | tons    | 30       | 3,500     |
| Lime, . . . . .                                     | casks   | 320      | 339       |
| Lime, . . . . .                                     | tons    | 250      | 2,000     |
| Lime, glue, and chemicals, . . . . .                | "       | "        | 64,007    |
| Starch, corn . . . . .                              | barrels | 360      | 1,980     |
| Starch, potato . . . . .                            | barrels | 76       | 512       |
| Tanners' scraps, fuel, water, lime, etc., . . . . . | "       | "        | 91,151    |
| Aggregate value of stock used, . . . . .            | "       | "        | \$860,038 |

## HAIR WORK (ANIMAL AND HUMAN).

|                                                   |        |         |           |
|---------------------------------------------------|--------|---------|-----------|
| Hair:                                             |        |         |           |
| Cattle, . . . . .                                 | "      | -       | \$500     |
| Cut, curled, and bleached, . . . . .              | "      | -       | 500       |
| French, . . . . .                                 | "      | -       | 150       |
| Hogs', . . . . .                                  | pounds | 300,000 | 13,500    |
| Horse, . . . . .                                  | pounds | 880,000 | 224,400   |
| Human, . . . . .                                  | "      | -       | 15,607    |
| Human, . . . . .                                  | pounds | 75      | 1,000     |
| Hair, n. s., . . . . .                            | "      | -       | 14,498    |
| Hair, n. s., . . . . .                            | pounds | 20      | 750       |
| Hair (animal), iron booping, and bags, . . . . .  | "      | -       | 4,500     |
| Hair (human) and African fibre, . . . . .         | "      | -       | 1,500     |
| Hair (human) and lace, . . . . .                  | "      | -       | 500       |
| Hair (human), bonnets, trimmings, etc., . . . . . | "      | -       | 4,298     |
| Hair (human), silk, etc., . . . . .               | "      | -       | 2,376     |
| Hair (human), thread, and silk, . . . . .         | "      | -       | 6,837     |
| Millinery materials, . . . . .                    | "      | -       | 2,000     |
| Oils, soap, coal, chemicals, etc., . . . . .      | "      | -       | 3,803     |
| Aggregate value of stock used, . . . . .          | "      | "       | \$296,719 |

## HOSE: RUBBER, LINEN, ETC.

|                                                         |        |         |           |
|---------------------------------------------------------|--------|---------|-----------|
| Acid (sulphuric), litharge, white lead, etc., . . . . . | "      | -       | \$63,500  |
| Brass, . . . . .                                        | pounds | 26,545  | 6,875     |
| Cloth, cotton . . . . .                                 | yards  | 25,000  | 2,000     |
| Cotton, raw . . . . .                                   | pounds | 200,000 | 40,000    |
| Duck, . . . . .                                         | pounds | 50,000  | 9,500     |
| Iron, malleable . . . . .                               | pounds | 1,549   | 139       |
| Linings, rubber . . . . .                               | feet   | 141,289 | 29,782    |
| Rubber, . . . . .                                       | pounds | 100,000 | 70,000    |
| Shoddy, ground rubber . . . . .                         | pounds | 100,000 | 12,000    |
| Twine, cotton . . . . .                                 | pounds | 81,033  | 18,274    |
| Twine, linen, worsted, and silk . . . . .               | "      | -       | 3,936     |
| Zinc, . . . . .                                         | pounds | 10,000  | 3,000     |
| Aggregate value of stock used, . . . . .                | "      | "       | \$259,006 |

## HOSIERY AND KNIT GOODS.

|                                                                           |           |                                   |          |
|---------------------------------------------------------------------------|-----------|-----------------------------------|----------|
| Bindings, buttons, tape, straw-board, paper, etc., . . . . .              | "         | -                                 | \$74,513 |
| Boxes, paper . . . . .                                                    | "         | -                                 | 1,810    |
| Boxes, paper . . . . .                                                    | "         | 202,789                           | 12,013   |
| Braid, cotton and worsted . . . . .                                       | "         | -                                 | 428      |
| Buttons, . . . . .                                                        | gross     | 2,455                             | 1,099    |
| Cases, packing . . . . .                                                  | "         | -                                 | 3,827    |
| Cases, packing . . . . .                                                  | "         | 6,530                             | 6,498    |
| Cloth, cotton (black), . . . . .                                          | yards     | 8,000                             | 400      |
| Coal, . . . . .                                                           | tons      | 6,484 <sup>1</sup> / <sub>2</sub> | 25,711   |
| Coal, Cumberland . . . . .                                                | "         | -                                 | 3,000    |
| Coal, Cumberland . . . . .                                                | tons      | 1,300                             | 7,800    |
| Coal, coke, packing cases, kerosene oil, soap, olive oil, etc., . . . . . | "         | -                                 | 32,000   |
| Coal screenings, anthracite . . . . .                                     | tons      | 500                               | 1,750    |
| Coke, . . . . .                                                           | chaldrons | 646                               | 1,641    |
| Cotton, raw . . . . .                                                     | "         | -                                 | 5,000    |

## STOCK USED: BY INDUSTRIES — Continued.

## HOSIERY AND KNIT GOODS — Concluded.

| ARTICLES, ETC.                                               | Basis        | Quantity  | Value       |
|--------------------------------------------------------------|--------------|-----------|-------------|
| Cotton, raw . . . . .                                        | pounds       | 898,027   | \$91,162    |
| Dyestuffs, . . . . .                                         | "            | -         | 30,000      |
| Dyestuffs, . . . . .                                         | pounds       | 70,186    | 50,558      |
| Dyestuffs, drugs, etc., . . . . .                            | "            | -         | 32,529      |
| Gas, . . . . .                                               | feet (cubic) | 1,964,900 | 3,699       |
| Needles, . . . . .                                           | "            | -         | 2,830       |
| Oils, . . . . .                                              | "            | -         | 4,800       |
| Oils, . . . . .                                              | gallons      | 8,377     | 4,567       |
| Paper (for packing), . . . . .                               | "            | -         | 685         |
| Shooks, box . . . . .                                        | "            | -         | 1,500       |
| Silk:                                                        |              |           |             |
| Binding, . . . . .                                           | "            | -         | 8,500       |
| Spun, . . . . .                                              | pounds       | 100       | 700         |
| Silk, <i>n. s.</i> , . . . . .                               | "            | -         | 270         |
| Silk, <i>n. s.</i> , . . . . .                               | pounds       | 300       | 2,100       |
| Silk floss, . . . . .                                        | pounds       | 50        | 328         |
| Silk, thread, flannel, braid, buttons, etc., . . . . .       | "            | -         | 33,280      |
| Soap, . . . . .                                              | "            | -         | 1,000       |
| Soap, . . . . .                                              | pounds       | 64,365    | 3,269       |
| Starch, . . . . .                                            | pounds       | 13,375    | 587         |
| Supplies, mill . . . . .                                     | "            | -         | 22,790      |
| Thread, . . . . .                                            | "            | -         | 1,288       |
| Thread, . . . . .                                            | pounds       | 1,134     | 619         |
| Water, . . . . .                                             | "            | -         | 1,030       |
| Wool:                                                        |              |           |             |
| Germantown, . . . . .                                        | "            | -         | 260         |
| Scoured, . . . . .                                           | pounds       | 40,000    | 16,000      |
| Wool, <i>n. s.</i> , . . . . .                               | "            | -         | 60,000      |
| Wool, <i>n. s.</i> , . . . . .                               | pounds       | 1,699,275 | 684,100     |
| Wool, cotton, shoddy, oils, paper, boxes, etc., . . . . .    | "            | -         | 150,000     |
| Yarn:                                                        |              |           |             |
| Cotton, . . . . .                                            | pounds       | 2,352,852 | 440,907     |
| Merino, . . . . .                                            | pounds       | 5,051     | 2,465       |
| Mixed (blue), . . . . .                                      | pounds       | 155       | 109         |
| Scarlet, . . . . .                                           | pounds       | 342       | 239         |
| Woollen, . . . . .                                           | "            | -         | 70,300      |
| Woollen, . . . . .                                           | pounds       | 105,495   | 73,046      |
| Woollen (gray), . . . . .                                    | pounds       | 827       | 496         |
| Woollen (white), . . . . .                                   | pounds       | 544       | 360         |
| Woollen, cotton, and worsted, . . . . .                      | "            | -         | 20,612      |
| Worsted, . . . . .                                           | "            | -         | 2,000       |
| Worsted, . . . . .                                           | pounds       | 115,315   | 109,038     |
| Yarn, <i>n. s.</i> , . . . . .                               | "            | -         | 4,777       |
| Yarn, <i>n. s.</i> , . . . . .                               | pounds       | 396,823   | 128,170     |
| Yarn and leather, . . . . .                                  | "            | -         | 22,000      |
| Yarn, cambric, oils, chemicals, boxes, coal, etc., . . . . . | "            | -         | 25,544      |
| Yarn, ribbon, etc., . . . . .                                | "            | -         | 3,400       |
| Yarn (woollen), braid, buttons, etc., . . . . .              | "            | -         | 1,500       |
| Aggregate value of stock used, . . . . .                     | "            | "         | \$2,291,765 |

## INK, MUCILAGE, AND PASTE.

|                                                                            |         |       |          |
|----------------------------------------------------------------------------|---------|-------|----------|
| Alum, . . . . .                                                            | barrels | 30    | \$540    |
| Barrels, . . . . .                                                         | "       | -     | 525      |
| Barrels and kegs, . . . . .                                                | "       | -     | 1,325    |
| Bottles, . . . . .                                                         | "       | -     | 1,962    |
| Bottles (glass), stone jugs, etc., . . . . .                               | "       | -     | 2,207    |
| Boxes, . . . . .                                                           | "       | -     | 371      |
| Chemicals, . . . . .                                                       | "       | -     | 5,114    |
| Chemicals, gum-arabic, etc., . . . . .                                     | "       | -     | 13,039   |
| Coal, . . . . .                                                            | "       | -     | 330      |
| Dyestuffs and chemicals, . . . . .                                         | "       | -     | 1,200    |
| Flour, . . . . .                                                           | "       | -     | 10,000   |
| Flour, . . . . .                                                           | barrels | 2,200 | 8,250    |
| Labels, . . . . .                                                          | "       | -     | 576      |
| Nut galls, . . . . .                                                       | "       | -     | 10,010   |
| Nut galls, gum shellac, gum-arabic, alcohol, and essential oils, . . . . . | "       | -     | 2,000    |
| Oils, . . . . .                                                            | "       | -     | 2,660    |
| Oils, acids, logwood, ink, soda, chemicals, water, boxes, etc., . . . . .  | "       | -     | 2,256    |
| Aggregate value of stock used, . . . . .                                   | "       | "     | \$62,365 |

## IVORY, BONE, SHELL, AND HORN GOODS, ETC.

|                           |        |         |          |
|---------------------------|--------|---------|----------|
| Acid, nitric . . . . .    | pounds | 244,353 | \$18,842 |
| Acid, sulphuric . . . . . | pounds | 368,243 | 11,626   |
| Acids, . . . . .          | "      | -       | 1,930    |

## STOCK USED: BY INDUSTRIES — Continued.

## IVORY, BONE, SHELL, AND HORN GOODS, ETC. — Concluded.

| ARTICLES, ETC.                                                    | Basis   | Quantity | Value     |
|-------------------------------------------------------------------|---------|----------|-----------|
| Alcohol, grain and wood . . . . .                                 | gallons | 16,521   | \$32,210  |
| Alcohol, wood . . . . .                                           | "       | -        | 3,100     |
| Bones, . . . . .                                                  | tons    | 500      | 25,000    |
| Boxes:                                                            |         |          |           |
| Button, . . . . .                                                 | "       | 12,000   | 300       |
| Packing, . . . . .                                                | "       | 25,620   | 1,074     |
| Paper, . . . . .                                                  | "       | -        | 1,400     |
| Paper, . . . . .                                                  | "       | 128,500  | 2,840     |
| Paper and wooden, . . . . .                                       | "       | -        | 1,186     |
| Brass, . . . . .                                                  | pounds  | 7,500    | 1,200     |
| Brass, sheet . . . . .                                            | "       | -        | 1,260     |
| Bristles, . . . . .                                               | pounds  | 60,000   | 18,000    |
| Brooms, whisk . . . . .                                           | dozen   | 1,000    | 1,000     |
| Camphor, . . . . .                                                | pounds  | 76,559   | 13,169    |
| Charcoal, . . . . .                                               | bushels | 4,200    | 659       |
| Chemicals, . . . . .                                              | "       | -        | 4,325     |
| Chrolithion (made over), . . . . .                                | "       | -        | 2,590     |
| Cloth, cotton and woollen . . . . .                               | "       | -        | 1,365     |
| Coal, . . . . .                                                   | "       | -        | 2,062     |
| Coal, . . . . .                                                   | tons    | 803      | 4,189     |
| Felt, . . . . .                                                   | "       | -        | 600       |
| Files, nail . . . . .                                             | inches  | 12,247   | 169       |
| Horn tips, . . . . .                                              | tons    | 15       | 2,000     |
| Horns:                                                            |         |          |           |
| Native and foreign, . . . . .                                     | "       | 50,000   | 2,500     |
| Ox, . . . . .                                                     | "       | 8,000    | 770       |
| Horns, <i>n. s.</i> , . . . . .                                   | "       | -        | 16,270    |
| Horns, <i>n. s.</i> , . . . . .                                   | "       | 861,000  | 40,670    |
| Horns, <i>n. s.</i> , . . . . .                                   | tons    | 439      | 22,375    |
| Horns, <i>n. s.</i> , . . . . .                                   | "       | -        | 4,070     |
| Horns, charcoal, oils, boxes, etc., . . . . .                     | "       | -        | 352,400   |
| Horns, tortoise shell, wooden balls, lime, paper, etc., . . . . . | "       | -        | -         |
| Lumber, ash, cherry, and walnut . . . . .                         | feet    | 12,000   | 1,180     |
| Oils, . . . . .                                                   | "       | -        | 996       |
| Ornaments, glass . . . . .                                        | "       | -        | 1,000     |
| Ornaments, rubber . . . . .                                       | "       | -        | 500       |
| Paper, tissue . . . . .                                           | pounds  | 111,970  | 26,793    |
| Pearl, . . . . .                                                  | pounds  | 185      | 650       |
| Pearl centres, . . . . .                                          | gross   | 750      | 600       |
| Pearl shells, . . . . .                                           | gross   | 600      | 300       |
| Plates, glass (for mirrors), . . . . .                            | dozen   | 15,000   | 23,000    |
| Rubber, . . . . .                                                 | "       | -        | 500       |
| Rubber and supplies, . . . . .                                    | "       | -        | 2,543     |
| Rubber scraps, . . . . .                                          | tons    | 2        | 1,000     |
| Supplies, mill . . . . .                                          | "       | -        | 5,196     |
| Tortoise shell, . . . . .                                         | "       | -        | 889       |
| Tortoise shell, . . . . .                                         | pounds  | 225      | 1,125     |
| Whalebone, . . . . .                                              | pounds  | 20,643   | 63,750    |
| Wire, button-hook . . . . .                                       | gross   | 189      | 391       |
| Wire, ear-ring (plated), . . . . .                                | "       | -        | 700       |
| Yarn, cotton . . . . .                                            | "       | -        | 750       |
| Zinc, oxides and carbonates of . . . . .                          | "       | -        | 2,180     |
| Aggregate value of stock used, . . . . .                          |         |          | \$725,194 |

## JEWELRY BURNISHING AND LAPIDARY WORK.

|                                                                  |        |       |          |
|------------------------------------------------------------------|--------|-------|----------|
| Charcoal, . . . . .                                              | "      | -     | \$23     |
| Coke, . . . . .                                                  | "      | -     | 10       |
| Diamonds, oils, etc., . . . . .                                  | "      | -     | 5,000    |
| Diamonds (rough), diamond dust, copper wire, and oils, . . . . . | "      | -     | 15,000   |
| Enamel:                                                          |        |       |          |
| Black, . . . . .                                                 | pounds | 20    | 80       |
| Blue, . . . . .                                                  | pounds | 4     | 16       |
| Green, . . . . .                                                 | pounds | 2     | 24       |
| Red, . . . . .                                                   | pounds | 3     | 90       |
| White, . . . . .                                                 | pounds | 7     | 48       |
| Yellow, . . . . .                                                | pounds | 2     | 12       |
| Glass, cane . . . . .                                            | pounds | 1,300 | 700      |
| Glass, globe . . . . .                                           | pounds | 400   | 200      |
| Gold, silver, acids, etc., . . . . .                             | "      | -     | 500      |
| Gold, silver, copper, drugs, and acids, . . . . .                | "      | -     | 1,600    |
| Aggregate value of stock used, . . . . .                         |        |       | \$23,303 |

## LEATHER.

|                                  |         |         |       |
|----------------------------------|---------|---------|-------|
| Acids, coloring, etc., . . . . . | "       | -       | \$805 |
| Alum, . . . . .                  | pounds  | 115,058 | 2,166 |
| Alum, . . . . .                  | barrels | 625     | 3,438 |



## STOCK USED: BY INDUSTRIES — Continued.

## LEATHER — Continued.

| ARTICLES, ETC.                                                       | Basis     | Quantity                          | Value   |
|----------------------------------------------------------------------|-----------|-----------------------------------|---------|
| Alum, logwood, salt, etc., . . . . .                                 | tons      | -                                 | \$2,602 |
| Bagging, . . . . .                                                   | tons      | 100                               | 4,000   |
| Bark:                                                                |           |                                   |         |
| Hemlock, . . . . .                                                   |           | -                                 | 212,859 |
| Hemlock, . . . . .                                                   | cords     | 24,237                            | 202,413 |
| Hemlock, . . . . .                                                   | tons      | 817                               | 5,961   |
| Spruce, . . . . .                                                    | cords     | 1,200                             | 2,400   |
| Bark, <i>n. s.</i> , . . . . .                                       |           | -                                 | 385,272 |
| Bark, <i>n. s.</i> , . . . . .                                       | tons      | 1,073                             | 8,389   |
| Bark, <i>n. s.</i> , . . . . .                                       | cords     | 31,201                            | 303,007 |
| Bark, extracts, and grease, . . . . .                                |           | -                                 | 10,500  |
| Bark, extracts, lime, etc., . . . . .                                |           | -                                 | 8,400   |
| Bark, lime, grease, etc., . . . . .                                  |           | -                                 | 15,871  |
| Barks and extracts, . . . . .                                        |           | -                                 | 2,000   |
| Blacking, . . . . .                                                  |           | -                                 | 2,771   |
| Blacking, . . . . .                                                  | gallons   | 8,546 <sup>1</sup> / <sub>2</sub> | 1,665   |
| Blood, . . . . .                                                     |           | -                                 | 1,154   |
| Boxes, paper . . . . .                                               |           | 55,000                            | 550     |
| Bran, . . . . .                                                      | tons      | 108                               | 2,423   |
| Buckles, . . . . .                                                   |           | -                                 | 1,433   |
| Buckles, saddles, cloth, trimmings, etc., . . . . .                  |           | -                                 | 1,656   |
| Canvas, cotton (old), . . . . .                                      | tons      | 5                                 | 400     |
| Canvas, linen (old), . . . . .                                       | tons      | 5                                 | 400     |
| Card-clothing, . . . . .                                             | tons      | 12                                | 1,400   |
| Chemicals, . . . . .                                                 |           | -                                 | 5,024   |
| Chemicals, aniline, . . . . .                                        |           | -                                 | 5,385   |
| Chemicals and dyes, . . . . .                                        |           | -                                 | 8,713   |
| Chemicals, flour, gum, sumac, logwood, oils, coal, etc., . . . . .   |           | -                                 | 651,634 |
| Cloth:                                                               |           |                                   |         |
| Cotton, . . . . .                                                    | yards     | 20,000                            | 1,000   |
| Enamelled, . . . . .                                                 |           | -                                 | 6,659   |
| Rubber, . . . . .                                                    |           | -                                 | 182     |
| Woolen, . . . . .                                                    | pounds    | 1,310                             | 1,179   |
| Cloth, <i>n. s.</i> , . . . . .                                      |           | -                                 | 1,010   |
| Cloth, <i>n. s.</i> , . . . . .                                      | yards     | 3,960                             | 971     |
| Coal:                                                                |           |                                   |         |
| Anthracite, . . . . .                                                | tons      | 248                               | 1,394   |
| Bituminous, . . . . .                                                | tons      | 1,450                             | 5,029   |
| Chestnut, . . . . .                                                  | tons      | 153                               | 688     |
| Cumberland, . . . . .                                                |           | -                                 | 716     |
| Cumberland, . . . . .                                                | tons      | 2,214                             | 8,616   |
| Pea, . . . . .                                                       | tons      | 100                               | 437     |
| Coal, <i>n. s.</i> , . . . . .                                       | tons      | 6,273                             | 26,139  |
| Coal, coal dust, coal screenings, gas, kerosene oil, etc., . . . . . |           | -                                 | 3,664   |
| Coke, . . . . .                                                      | chaldrons | 300                               | 675     |
| Coke, . . . . .                                                      | tons      | 332                               | 1,274   |
| Colors, . . . . .                                                    | pounds    | 2,849                             | 971     |
| Counters, moulded . . . . .                                          |           | -                                 | 5,500   |
| Curriers' materials, . . . . .                                       |           | -                                 | 4,370   |
| Depilatory (for unhairing skins), . . . . .                          |           | -                                 | 1,000   |
| Drugs, . . . . .                                                     |           | -                                 | 2,000   |
| Duck, . . . . .                                                      | yards     | 43,407                            | 4,191   |
| Dyestuffs, . . . . .                                                 | pounds    | 2,450                             | 5,055   |
| Dyewoods, . . . . .                                                  | tons      | 50                                | 1,500   |
| Eggs, . . . . .                                                      | dozen     | 14,208                            | 2,573   |
| Extract:                                                             |           |                                   |         |
| Bark, . . . . .                                                      |           | -                                 | 3,010   |
| Bark, . . . . .                                                      | pounds    | 424,946                           | 12,505  |
| Bark, . . . . .                                                      | barrels   | 1,467                             | 19,165  |
| Bark (hemlock), . . . . .                                            | pounds    | 737,837                           | 22,108  |
| Bark (hemlock), . . . . .                                            | barrels   | 820                               | 10,523  |
| Bark (oak), . . . . .                                                | pounds    | 757,058                           | 30,216  |
| Bran, . . . . .                                                      | tons      | 25                                | 500     |
| Extract, <i>n. s.</i> , . . . . .                                    |           | -                                 | 1,277   |
| Extract, <i>n. s.</i> , . . . . .                                    | barrels   | 969                               | 11,975  |
| Extract (hemlock), gambier, coal, etc., . . . . .                    |           | -                                 | 9,274   |
| Findings, harness and saddlery . . . . .                             |           | -                                 | 6,803   |
| Fish sounds, . . . . .                                               | pounds    | 632                               | 252     |
| Flax waste, . . . . .                                                | tons      | 20                                | 800     |
| Flax, hemp, and tow, . . . . .                                       | tons      | 200                               | 9,000   |
| Flour, . . . . .                                                     | barrels   | 486 <sup>1</sup> / <sub>2</sub>   | 2,404   |
| Fuel, . . . . .                                                      |           | -                                 | 1,250   |
| Gambier, . . . . .                                                   |           | -                                 | 12,116  |
| Gambier, . . . . .                                                   | pounds    | 1,253,895                         | 74,014  |
| Gambier, . . . . .                                                   | bales     | 1,660                             | 16,075  |
| Gambier, extract of . . . . .                                        | pounds    | 25,000                            | 1,250   |
| Gambier, grease, extracts, bark, etc., . . . . .                     |           | -                                 | 61,334  |
| Gas, . . . . .                                                       |           | -                                 | 2,173   |
| Glue, . . . . .                                                      |           | -                                 | 943     |
| Grease:                                                              |           |                                   |         |
| Curriers', . . . . .                                                 | pounds    | 22,174                            | 1,760   |
| Hard, . . . . .                                                      | barrels   | 150                               | 3,000   |
| Grease, <i>n. s.</i> , . . . . .                                     |           | -                                 | 44,223  |
| Grease, <i>n. s.</i> , . . . . .                                     | pounds    | 1,237,756                         | 64,713  |
| Grease, <i>n. s.</i> , . . . . .                                     | barrels   | 624                               | 8,248   |
| Grease and degrass, . . . . .                                        |           | -                                 | 17,244  |

## STOCK USED: BY INDUSTRIES — Continued.

## LEATHER — Continued.

| ARTICLES, ETC.                                                | Basis   | Quantity  | Value     |
|---------------------------------------------------------------|---------|-----------|-----------|
| Grease, oils, etc.,                                           | .       | -         | \$1,479   |
| Gum,                                                          | .       | -         | 1,109     |
| Gum-tragacanth,                                               | .       | -         | 1,330     |
| Hair, curled, cattle, goat, and deer's                        | .       | -         | 1,266     |
| Hardware,                                                     | .       | -         | 57,213    |
| Hardware, carriage trimmings, coal, wood, kerosene oil, etc., | .       | -         | 3,080     |
| Heels, pasted                                                 | barrels | 360       | 7,200     |
| Hides:                                                        |         |           |           |
| Calf and horse,                                               | .       | -         | 2,000     |
| Cow,                                                          | .       | -         | 15,100    |
| Domestic,                                                     | .       | 29,900    | 90,500    |
| Dry,                                                          | .       | 92,722    | 356,700   |
| Green,                                                        | .       | 20,000    | 100,000   |
| Horse,                                                        | .       | -         | 18,000    |
| Horse,                                                        | .       | 1,206     | 3,906     |
| Kip,                                                          | pounds  | 424,000   | 93,600    |
| Salted,                                                       | .       | 3,000     | 15,100    |
| Salted (green),                                               | .       | -         | 150,000   |
| Salted (green),                                               | .       | 16,380    | 70,364    |
| South American,                                               | .       | 18,000    | 72,000    |
| Tanned,                                                       | .       | 725       | 5,252     |
| Wadded,                                                       | .       | 30,000    | 135,000   |
| Hides, <i>n. s.</i> ,                                         | .       | -         | 2,554,093 |
| Hides, <i>n. s.</i> ,                                         | .       | 396,230   | 1,735,266 |
| Hides, <i>n. s.</i> ,                                         | pounds  | 2,630,764 | 332,685   |
| Hides and rough splits,                                       | .       | -         | 3,000     |
| Hides, chemicals, coal, etc.,                                 | .       | -         | 6,000     |
| Inner soles, pasted                                           | bundles | 2,000     | 4,000     |
| Lacing, belt                                                  | .       | -         | 370       |
| Lampblack,                                                    | .       | -         | 545       |
| Lampblack,                                                    | pounds  | 7,905     | 1,459     |
| Lampblack,                                                    | barrels | 630       | 1,903     |
| Leather:                                                      |         |           |           |
| Belt,                                                         | pounds  | 360,000   | 180,000   |
| Belt (heavy),                                                 | pounds  | 30,975    | 10,849    |
| Collar,                                                       | .       | -         | 1,235     |
| Enamelled (for carriage tops),                                | feet    | 4,000     | 947       |
| Enamelled and fancy colored,                                  | feet    | 6,000     | 1,000     |
| Harness,                                                      | .       | -         | 24,641    |
| Harness,                                                      | pounds  | 46,919    | 18,014    |
| Harness,                                                      | sides   | 190       | 1,333     |
| Harness (russet, loop, and patent),                           | .       | -         | 3,500     |
| Hemlock,                                                      | .       | -         | 3,015     |
| Oak,                                                          | .       | -         | 15,075    |
| Oak,                                                          | pounds  | 5,000     | 2,000     |
| Oak,                                                          | sides   | 65        | 524       |
| Patent,                                                       | .       | -         | 30,382    |
| Patent,                                                       | feet    | 2,382     | 422       |
| Patent (railing),                                             | feet    | 8,000     | 1,200     |
| Patent (skirting),                                            | feet    | 6,000     | 1,080     |
| Rough,                                                        | .       | -         | 1,598,518 |
| Rough,                                                        | pounds  | 2,251,710 | 545,584   |
| Rough,                                                        | sides   | 273,876   | 778,422   |
| Split,                                                        | .       | -         | 24,480    |
| Split (rough),                                                | tons    | 350       | 105,000   |
| Tanned,                                                       | sides   | 18,422    | 35,649    |
| Leather, <i>n. s.</i> ,                                       | .       | -         | 399,295   |
| Leather, <i>n. s.</i> ,                                       | pounds  | 1,046,661 | 304,792   |
| Leather, <i>n. s.</i> ,                                       | sides   | 166,322   | 531,050   |
| Leather-board,                                                | tons    | 60        | 4,200     |
| Leather-board chips,                                          | tons    | 100       | 3,500     |
| Leather, buckles, trimmings, thread, wax, stuffing, etc.,     | .       | -         | 180,702   |
| Leather, harness trimmings, hardware, etc.,                   | .       | -         | 250,811   |
| Leather remnants and sweepings,                               | .       | -         | 1,831     |
| Leather (rough) and splits,                                   | .       | -         | 190,806   |
| Leather (rough), sumac, oils, blacking, tallow, etc.,         | .       | -         | 1,000     |
| Leather scrap,                                                | .       | -         | 14,310    |
| Leather scrap, tarred shakings, rosin, alum, etc.,            | .       | -         | 38,000    |
| Leather (tanned), grease, etc.,                               | .       | -         | 28,000    |
| Lime,                                                         | .       | -         | 3,675     |
| Lime,                                                         | pounds  | 158,000   | 924       |
| Lime,                                                         | casks   | 11,315    | 13,109    |
| Logwood,                                                      | .       | -         | 3,817     |
| Logwood,                                                      | pounds  | 466,590   | 8,014     |
| Logwood,                                                      | bags    | 559       | 1,775     |
| Logwood, aniline dyes, oils, extracts, blacking, soap, etc.,  | .       | -         | 14,752    |
| Lumber,                                                       | .       | -         | 559       |
| Manure:                                                       |         |           |           |
| Dog and pigeon,                                               | bushels | 4,630     | 5,305     |
| Hen,                                                          | .       | -         | 547       |
| Pigeon,                                                       | .       | -         | 800       |
| Pigeon,                                                       | bushels | 780       | 750       |
| Manure, <i>n. s.</i> ,                                        | .       | -         | 2,214     |
| Oil:                                                          |         |           |           |
| Coal,                                                         | gallons | 1,750     | 210       |
| Cod,                                                          | .       | -         | 1,300     |

## STOCK USED: BY INDUSTRIES — Continued.

## LEATHER — Continued.

| ARTICLES, ETC.                                                             | Units   | Quantity | Value   |
|----------------------------------------------------------------------------|---------|----------|---------|
| Oil:— Con.                                                                 |         |          |         |
| Cod, . . . . .                                                             | pounds  | 3,910    | \$1,652 |
| Cod, . . . . .                                                             | gallons | 24,141   | 12,881  |
| Cod, . . . . .                                                             | barrels | 176      | 3,284   |
| Degras, . . . . .                                                          | barrels | —        | 1,886   |
| Degras, . . . . .                                                          | barrels | 451,547  | 15,717  |
| Degras, . . . . .                                                          | barrels | —        | 3,674   |
| Degras, . . . . .                                                          | gallons | 8,607    | 1,539   |
| Finishing, . . . . .                                                       | gallons | 36,409   | 10,442  |
| Fish, . . . . .                                                            | gallons | 1,455    | 177     |
| Kerosene, . . . . .                                                        | gallons | 1,600    | 8.6     |
| Lansced, . . . . .                                                         | gallons | 599      | 442     |
| Lubricating, . . . . .                                                     | barrels | 33       | 300     |
| Mineral, . . . . .                                                         | gallons | 3,565    | 2,080   |
| Neat's-foot, . . . . .                                                     | gallons | 5,105    | 889     |
| Olive, . . . . .                                                           | gallons | 20,447   | 2,331   |
| Paraffine, . . . . .                                                       | gallons | 3,000    | 3,000   |
| Paraffine, . . . . .                                                       | barrels | —        | 4,544   |
| Rosin, . . . . .                                                           | gallons | 23,071   | 595     |
| Soot, . . . . .                                                            | gallons | 1,178    | 313     |
| Studding, . . . . .                                                        | gallons | 1,500    | 4,074   |
| Studding, . . . . .                                                        | gallons | 211      | 860     |
| Whale, . . . . .                                                           | gallons | 1,433    | 51,549  |
| Oil, <i>n. s.</i> , . . . . .                                              | barrels | 124,765  | 53,977  |
| Oil, <i>n. s.</i> , . . . . .                                              | barrels | 2,454    | 43,357  |
| Oil, <i>n. s.</i> , . . . . .                                              | barrels | —        | 11,270  |
| Oils and grease, . . . . .                                                 | —       | —        | 5,500   |
| Oils and rivets, . . . . .                                                 | —       | —        | 12,764  |
| Oils, degreas, grease, tallow, etc., . . . . .                             | —       | —        | 10,820  |
| Oils, dyestuffs, blacking, etc., . . . . .                                 | —       | —        | 122,370 |
| Oils, grease, soap, tallow, blacking, etc., . . . . .                      | —       | —        | 1,953   |
| Oleine, . . . . .                                                          | gallons | 6,574    | 2,797   |
| Paper, . . . . .                                                           | —       | —        | 1,850   |
| Paper, sacking, and rope, . . . . .                                        | —       | —        | 2,741   |
| Paste, . . . . .                                                           | —       | —        | 342     |
| Rivets, . . . . .                                                          | pounds  | 1,508    | 330     |
| Rivets and burrs, . . . . .                                                | —       | —        | 14,420  |
| Rivets, glue, oils, tallow, etc., . . . . .                                | —       | —        | —       |
| Rope:—                                                                     |         |          |         |
| Manila, . . . . .                                                          | tons    | 5        | 375     |
| Manila and Sisal, . . . . .                                                | pounds  | 1,200    | 200     |
| Old, . . . . .                                                             | tons    | 390      | 14,717  |
| Sisal, . . . . .                                                           | pounds  | 4,050    | 317     |
| Rope, <i>n. s.</i> , . . . . .                                             | —       | —        | 72      |
| Rope, <i>n. s.</i> , . . . . .                                             | pounds  | 13,950   | 805     |
| Rope (hemp and manila), bagging, linen thread, flax waste, etc., . . . . . | —       | —        | 15,000  |
| Rope-shakings, . . . . .                                                   | tons    | 50       | 2,000   |
| Rosin, . . . . .                                                           | barrels | 338      | 829     |
| Sacking, old, . . . . .                                                    | tons    | 20       | 900     |
| Saddle-trees, . . . . .                                                    | —       | —        | 626     |
| Salt-soda, . . . . .                                                       | —       | —        | 320     |
| Salt, . . . . .                                                            | —       | —        | 523     |
| Salt, . . . . .                                                            | —       | —        | 388     |
| Salt, . . . . .                                                            | bags    | 945      | 1,892   |
| Salt, . . . . .                                                            | barrels | 1,869    | 986     |
| Salt, . . . . .                                                            | tons    | 156      | —       |
| Skins:—                                                                    |         |          |         |
| Calf, . . . . .                                                            | —       | —        | 282,784 |
| Calf, . . . . .                                                            | —       | 267,300  | 434,050 |
| Calf, . . . . .                                                            | pounds  | 427,542  | 147,321 |
| Calf (green), . . . . .                                                    | —       | 39,596   | 141,041 |
| Calf (rough), . . . . .                                                    | —       | —        | 4,666   |
| Calf (rough), . . . . .                                                    | dozen   | 130      | 1,500   |
| Calf (rough), . . . . .                                                    | pounds  | 52,201   | 25,371  |
| Calf (tanned), . . . . .                                                   | —       | —        | 60,000  |
| Calf (tanned), . . . . .                                                   | —       | 211,503  | 141,308 |
| Deer, . . . . .                                                            | —       | 1,200    | 1,200   |
| Goat, . . . . .                                                            | —       | —        | 845,572 |
| Goat, . . . . .                                                            | —       | 454,435  | 197,522 |
| Goat and kid, . . . . .                                                    | —       | —        | 10,000  |
| Goat and kid, . . . . .                                                    | —       | 75,000   | 50,000  |
| Goat and sheep, . . . . .                                                  | —       | —        | 160,800 |
| Goat and sheep (India tanned), . . . . .                                   | —       | —        | 57,800  |
| Goat, calf, and sheep, . . . . .                                           | dozen   | 40,000   | 320,000 |
| Goat (frontier), . . . . .                                                 | —       | 100,000  | 40,000  |
| Goat (India), . . . . .                                                    | —       | —        | 4,500   |
| Goat (India), . . . . .                                                    | —       | 204,000  | 108,800 |
| Goat (India tanned), . . . . .                                             | —       | —        | 92,000  |
| Goat (India tanned), . . . . .                                             | dozen   | 10,000   | 70,000  |
| Goat (Mexican), . . . . .                                                  | pounds  | 209,263  | 66,964  |
| Goat (Mocha), . . . . .                                                    | —       | 155,364  | 74,574  |
| Goat (rough), . . . . .                                                    | —       | —        | 3,000   |
| Goat (rough), . . . . .                                                    | —       | 162,000  | 77,000  |
| Goat (West India), . . . . .                                               | pounds  | 151,300  | 51,955  |
| Goat (South American and Mexican), . . . . .                               | —       | —        | 2,800   |
| Lamb, . . . . .                                                            | —       | —        | 2,000   |
| Rough, . . . . .                                                           | —       | —        | 102,200 |
| Sheep, . . . . .                                                           | —       | —        | 84,107  |

## STOCK USED: BY INDUSTRIES — Continued.

## LEATHER — Concluded.

| ARTICLES, ETC.                                               | Basis   | Quantity  | Value        |
|--------------------------------------------------------------|---------|-----------|--------------|
| Skins:—Con.                                                  |         |           |              |
| Sheep, . . . . .                                             |         | 1,107,237 | \$464,689    |
| Sheep and India tanned goat, . . . . .                       |         | -         | 50,000       |
| Sheep (in salt), . . . . .                                   | dozen   | 9,000     | 27,000       |
| Sheep (pickled), . . . . .                                   |         | -         | 2,352        |
| Sheep (rough), . . . . .                                     |         | -         | 434,046      |
| Sheep (rough), . . . . .                                     | dozen   | 7,320     | 21,960       |
| Skins (sheep, calf, and lamb) and split cowhides, . . . . .  |         | -         | 14,750       |
| Skins, leather trimmings, glass, etc., . . . . .             |         | -         | 3,000        |
| Soap: . . . . .                                              |         |           |              |
| Hard, . . . . .                                              | pounds  | 11,408    | 773          |
| Soft, . . . . .                                              |         | -         | 353          |
| Soft, . . . . .                                              | gallons | 3,570     | 402          |
| Soft, . . . . .                                              | barrels | 741       | 2,604        |
| Soap, <i>n. s.</i> , . . . . .                               |         | -         | 507          |
| Soda and potash, . . . . .                                   |         | -         | 7,200        |
| Soda ash, . . . . .                                          |         | -         | 819          |
| Splits, . . . . .                                            | pounds  | 114,614   | 20,936       |
| Splits, rough, . . . . .                                     |         | -         | 290,084      |
| Splits, rough, . . . . .                                     | pounds  | 756,000   | 145,500      |
| Sponges, . . . . .                                           |         | -         | 1,457        |
| Straw, . . . . .                                             |         | -         | 348          |
| Straw-board, . . . . .                                       | tons    | 75        | 3,375        |
| Straw-board chips, . . . . .                                 | tons    | 40        | 800          |
| Sumac: . . . . .                                             |         |           |              |
| American, . . . . .                                          |         | -         | 2,700        |
| American, . . . . .                                          | pounds  | 17,500    | 532          |
| Palermo, . . . . .                                           |         | -         | 1,500        |
| Virginia, . . . . .                                          | tons    | 30        | 1,500        |
| Sumac, <i>n. s.</i> , . . . . .                              |         | -         | 36,915       |
| Sumac, <i>n. s.</i> , . . . . .                              | pounds  | 3,098,545 | 101,490      |
| Sumac, <i>n. s.</i> , . . . . .                              | bags    | 80        | 504          |
| Sumac, logwood, blacking, oils, blood, dyes, etc., . . . . . |         | -         | 111,500      |
| Supplies, mill, . . . . .                                    |         | -         | 3,098        |
| Tallow, . . . . .                                            |         | -         | 9,185        |
| Tallow, . . . . .                                            | pounds  | 2,193,559 | 133,195      |
| Tallow, . . . . .                                            | barrels | 2,007     | 29,182       |
| Tallow and grease, . . . . .                                 | pounds  | 25,000    | 1,536        |
| Tan, . . . . .                                               | loads   | 596       | 298          |
| Tan, dry, . . . . .                                          | tons    | 2,460     | 1,230        |
| Tan, wet, . . . . .                                          | cords   | 996       | 996          |
| Tan, grease, coal, etc., . . . . .                           |         | -         | 76,372       |
| Thread, . . . . .                                            |         | -         | 791          |
| Thread, . . . . .                                            | pounds  | 1,374     | 1,271        |
| Trimnings, harness, saddlery, and carriage . . . . .         |         | -         | 20,672       |
| Upholstery materials, . . . . .                              |         | -         | 1,175        |
| Venetian red, . . . . .                                      | barrels | 500       | 2,610        |
| Venetian red, . . . . .                                      | tons    | 22        | 770          |
| Vinegar, . . . . .                                           |         | -         | 1,125        |
| Vinegar, . . . . .                                           | gallons | 5,252     | 732          |
| Vinegar, . . . . .                                           | barrels | 225       | 1,600        |
| Vitriol, . . . . .                                           | carboys | 376       | 865          |
| Vitriol, oil of, . . . . .                                   | pounds  | 30,833    | 415          |
| Water, . . . . .                                             |         | -         | 2,403        |
| Wax, . . . . .                                               | pounds  | 11,510    | 818          |
| Wax, . . . . .                                               | barrels | 35        | 725          |
| Webbing, . . . . .                                           | rolls   | 2,006     | 2,005        |
| Wood (for fuel), . . . . .                                   | cords   | 1,452     | 3,733        |
| Wool, . . . . .                                              | pounds  | 5,450     | 1,350        |
| Aggregate value of stock used, . . . . .                     |         |           | \$19,713,559 |

## LINEN.

|                                          |         |           |           |
|------------------------------------------|---------|-----------|-----------|
| Bleaching materials, . . . . .           |         | -         | \$1,797   |
| Bleaching powders, . . . . .             | pounds  | 96,991    | 1,907     |
| Cases, packing, . . . . .                |         | -         | 1,289     |
| Coal, . . . . .                          | tons    | 2,828     | 16,347    |
| Flax, . . . . .                          | pounds  | 5,180,545 | 694,954   |
| Gas, . . . . .                           |         | -         | 765       |
| Gum-arabic, . . . . .                    | pounds  | 205       | 66        |
| Indigo, . . . . .                        | pounds  | 1,174     | 1,393     |
| Labels, . . . . .                        |         | -         | 139       |
| Oils, . . . . .                          |         | -         | 1,057     |
| Oils, . . . . .                          | gallons | 1,490     | 308       |
| Paper, wrapping, . . . . .               |         | -         | 259       |
| Soda ash, . . . . .                      | pounds  | 76,389    | 1,542     |
| Starch, . . . . .                        |         | -         | 465       |
| Supplies, mill, . . . . .                |         | -         | 7,276     |
| Tow, . . . . .                           | pounds  | 222,087   | 19,655    |
| Vitriol, . . . . .                       | pounds  | 34,866    | 459       |
| Wood, . . . . .                          | cords   | 22        | 90        |
| Aggregate value of stock used, . . . . . |         |           | \$749,858 |

STOCK USED: BY INDUSTRIES — Continued.  
LIQUORS AND BEVERAGES (NOT SPIRITUOUS).

| ARTICLES, ETC.                                                             | Basis        | Quantity | Value     |
|----------------------------------------------------------------------------|--------------|----------|-----------|
| Acid, sulphuric . . . . .                                                  | pounds       | 32,128   | \$526     |
| Acid, sulphuric . . . . .                                                  | carboys      | 1,377    | 3,667     |
| Acids and alcohol . . . . .                                                |              | -        | 648       |
| Alcohol . . . . .                                                          | gallons      | 180      | 419       |
| Ale . . . . .                                                              | barrels      | 90       | 787       |
| Ales, liquors, roots, sugar, oils, acids, extracts, boxes, labels, etc., . |              | -        | 128,894   |
| Bottles . . . . .                                                          |              | -        | 2,155     |
| Bottles . . . . .                                                          | dozen        | 16,220   | 2,200     |
| Chemicals . . . . .                                                        |              | -        | 78,781    |
| Corks . . . . .                                                            | gross        | 1,559    | 918       |
| Extract, root-beer . . . . .                                               | gallons      | 120      | 729       |
| Extracts . . . . .                                                         |              | -        | 640       |
| Extracts . . . . .                                                         | pounds       | 435      | 590       |
| Extracts . . . . .                                                         | gallons      | 329      | 1,636     |
| Lager beer . . . . .                                                       |              | -        | 3,150     |
| Lager beer . . . . .                                                       | kegs         | 50       | 100       |
| Lager beer . . . . .                                                       | half-barrels | 1,845    | 6,457     |
| Lager beer . . . . .                                                       | barrels      | 980      | 6,880     |
| Marble dust . . . . .                                                      | barrels      | 1,672    | 2,861     |
| Marble dust, acids, syrup, extracts, sugar, etc., .                        |              | -        | 23,575    |
| Oil, anise . . . . .                                                       | pounds       | 6        | 18        |
| Oils, essential . . . . .                                                  | pounds       | 260      | 637       |
| Sugar . . . . .                                                            |              | -        | 4,801     |
| Sugar . . . . .                                                            | pounds       | 61,760   | 4,337     |
| Sugar . . . . .                                                            | barrels      | 544      | 12,135    |
| Supplies, mill . . . . .                                                   |              | -        | 528       |
| Water, Saratoga . . . . .                                                  | gallons      | 1,600    | 3,200     |
| Aggregate value of stock used, . . . . .                                   |              |          | \$291,260 |

## LIQUORS: MALT, DISTILLED, AND FERMENTED.

|                                                                    |              |            |         |
|--------------------------------------------------------------------|--------------|------------|---------|
| Acid, sulphuric . . . . .                                          | pounds       | 131,000    | \$1,576 |
| Acid, sulphuric . . . . .                                          | carboys      | 265        | 780     |
| Acids, marble dust, alcohol, sugar, etc., .                        |              | -          | 47,724  |
| Alcohol . . . . .                                                  | gallons      | 130        | 301     |
| Ale . . . . .                                                      |              | -          | 563     |
| Ale . . . . .                                                      | barrels      | 2,044      | 12,258  |
| Ale, Bass's . . . . .                                              | hogsheads    | 175        | 6,300   |
| Ale, Bass's (imported), .                                          | barrels      | 160        | 6,080   |
| Ale and lager beer . . . . .                                       |              | -          | 6,500   |
| Ale and porter . . . . .                                           |              | -          | 1,071   |
| Ale and porter . . . . .                                           | hogsheads    | 50         | 600     |
| Ale, lager beer, porter, cider, bottles, boxes, corks, etc., .     |              | -          | 207,450 |
| Ales, wines, and liquors . . . . .                                 |              | -          | 37,000  |
| Apples . . . . .                                                   |              | -          | 18,504  |
| Apples . . . . .                                                   | pounds       | 13,235,800 | 39,754  |
| Apples . . . . .                                                   | bushels      | 479,725    | 63,818  |
| Apples . . . . .                                                   | barrels      | 17,000     | 4,600   |
| Apples, grapes, currants, cherries, elderberries, barrels, etc., . |              | -          | 2,600   |
| Barley . . . . .                                                   | bushels      | 151,075    | 138,992 |
| Barley, hops, and sugar . . . . .                                  |              | -          | 250,000 |
| Barrels . . . . .                                                  |              | -          | 38,298  |
| Barrels . . . . .                                                  |              | 38,918     | 41,816  |
| Barrels and casks . . . . .                                        |              | -          | 30,000  |
| Barrels, hops, malt, straw, bottles, etc., .                       |              | -          | 4,040   |
| Bottles . . . . .                                                  |              | 106,008    | 3,833   |
| Boxes, packing . . . . .                                           |              | 3,030      | 1,080   |
| Chemicals, sugar, extracts, etc., .                                |              | -          | 39,000  |
| Cider . . . . .                                                    |              | -          | 674     |
| Cider . . . . .                                                    | barrels      | 319        | 1,108   |
| Coal:                                                              |              |            |         |
| Anthracite . . . . .                                               | tons         | 97         | 578     |
| Cumberland . . . . .                                               | tons         | 862        | 4,093   |
| Coal, n. s., . . . . .                                             |              | -          | 12,748  |
| Coal, n. s., . . . . .                                             | tons         | 1,339      | 6,232   |
| Coal, gas, and wood . . . . .                                      |              | -          | 6,900   |
| Coke . . . . .                                                     | tons         | 700        | 2,100   |
| Corks . . . . .                                                    |              | -          | 2,668   |
| Corks . . . . .                                                    | dozen        | 113,425    | 5,030   |
| Corn . . . . .                                                     | bushels      | 10,881     | 8,160   |
| Extract (ginger), sugar, bottles, etc., .                          |              | -          | 18,851  |
| Extracts . . . . .                                                 |              | -          | 913     |
| Extracts . . . . .                                                 |              | -          | 680     |
| Extracts, essences, and oils . . . . .                             | gallons      | 130        | 1,205   |
| Farina . . . . .                                                   | pounds       | 86,600     | 1,518   |
| Gas . . . . .                                                      | feet (cubic) | 120,576    | 905     |
| Ginger, ground . . . . .                                           |              | -          | 2,119   |
| Grapes . . . . .                                                   | pounds       | 26,400     | 612     |
| Hops . . . . .                                                     |              | -          | 5,348   |
| Hops . . . . .                                                     | pounds       | 961,855    | 162,144 |
| Hops . . . . .                                                     | bales        | 200        | 4,750   |



## STOCK USED: BY INDUSTRIES — Continued.

## LIQUORS: MALT, DISTILLED, AND FERMENTED — Concluded.

| ARTICLES, ETC.                                                               | Basis   | Quantity  | Value       |
|------------------------------------------------------------------------------|---------|-----------|-------------|
| Hops and malt, . . . . .                                                     | .       | -         | \$293,250   |
| Hops, malt, and water, . . . . .                                             | .       | -         | 250,000     |
| Hops, malt, rice, sugar, etc., . . . . .                                     | .       | -         | 119,000     |
| Ice, . . . . .                                                               | .       | -         | 4,000       |
| Ice, . . . . .                                                               | tons    | 7,270     | 7,340       |
| Irish moss, . . . . .                                                        | pounds  | 9,258     | 563         |
| Isinglass, . . . . .                                                         | pounds  | 1,500     | 1,890       |
| Juniper berries, . . . . .                                                   | pounds  | 3,098     | 109         |
| Labels, capsules, and tin and gold foil, . . . . .                           | .       | -         | 1,764       |
| Lager beer, . . . . .                                                        | .       | -         | 47,352      |
| Lager beer, . . . . .                                                        | kegs    | 6,112     | 20,345      |
| Lager beer, . . . . .                                                        | barrels | 16,817    | 121,810     |
| Lager beer, bottles, corks, labels, etc., . . . . .                          | .       | -         | 81,256      |
| Liquors and wines, . . . . .                                                 | .       | -         | 44,846      |
| Liquors, boxes, bottles, casks, and labels, . . . . .                        | .       | -         | 14,950      |
| Liquors, malt, . . . . .                                                     | barrels | 931       | 7,132       |
| Logs (hard and soft wood), . . . . .                                         | feet    | 35,000    | 430         |
| Lumber, . . . . .                                                            | .       | -         | 540         |
| Malt, . . . . .                                                              | .       | -         | 20,325      |
| Malt, . . . . .                                                              | bushels | 978,458   | 911,255     |
| Marble dust, . . . . .                                                       | .       | -         | 1,402       |
| Molasses, . . . . .                                                          | .       | -         | 75,000      |
| Molasses, . . . . .                                                          | gallons | 1,141,645 | 198,000     |
| Molasses and fuel, . . . . .                                                 | .       | -         | 50,000      |
| Oils, essential, . . . . .                                                   | .       | -         | 377         |
| Oils, salt, Irish moss, bungs, water, etc., . . . . .                        | .       | -         | 9,900       |
| Porter, . . . . .                                                            | barrels | 79        | 598         |
| Rice, . . . . .                                                              | pounds  | 810,749   | 23,879      |
| Rye, . . . . .                                                               | bushels | 12,371    | 10,515      |
| Spirits, . . . . .                                                           | gallons | 2,750     | 12,900      |
| Spirits, raw, . . . . .                                                      | .       | -         | 30,000      |
| Stamps, revenue, . . . . .                                                   | .       | -         | 333,101     |
| Sugar, . . . . .                                                             | .       | -         | 2,603       |
| Sugar, . . . . .                                                             | pounds  | 744,526   | 21,582      |
| Sugar, . . . . .                                                             | barrels | 221       | 4,714       |
| Sugar, granulated, . . . . .                                                 | .       | -         | 800         |
| Sugar, granulated, . . . . .                                                 | pounds  | 51,000    | 3,570       |
| Sugar, granulated, . . . . .                                                 | barrels | 110       | 2,620       |
| Sugar, grape, . . . . .                                                      | pounds  | 365,000   | 12,125      |
| Sugar, acids, marble dust, roots, extracts, bottles, labels, etc., . . . . . | .       | -         | 22,009      |
| Syrup, . . . . .                                                             | gallons | 539,865   | 70,961      |
| Syrup, cane, . . . . .                                                       | gallons | 30,200    | 10,076      |
| Water, . . . . .                                                             | .       | -         | 3,286       |
| Whiskey, rock-candy syrup, bottles, boxes, labels, corks, etc., . . . . .    | .       | -         | 55,003      |
| Wine, . . . . .                                                              | .       | -         | 996         |
| Wine, . . . . .                                                              | gallons | 3,645     | 7,605       |
| Wine, . . . . .                                                              | casks   | 14        | 2,800       |
| Wood, . . . . .                                                              | .       | -         | 458         |
| Aggregate value of stock used, . . . . .                                     | .       | .         | \$4,168,809 |

## LUMBER.

|                                                          |         |         |         |
|----------------------------------------------------------|---------|---------|---------|
| Apples, . . . . .                                        | .       | -       | \$6,012 |
| Apples, . . . . .                                        | bushels | 9,660   | 1,212   |
| Apples, . . . . .                                        | barrels | 200     | 984     |
| Boards:                                                  | .       | .       | .       |
| Box, . . . . .                                           | feet    | 10,000  | 120     |
| Pine, . . . . .                                          | feet    | 387,557 | 4,869   |
| Pine (planed), . . . . .                                 | feet    | 75,000  | 1,125   |
| Coal, . . . . .                                          | .       | -       | 1,548   |
| Coal, wood, oils, etc., . . . . .                        | .       | -       | 1,092   |
| Corn, . . . . .                                          | .       | -       | 3,600   |
| Corn, . . . . .                                          | bushels | 17,500  | 8,460   |
| Corn, oats, etc., . . . . .                              | .       | -       | 1,000   |
| Corn, rye, etc., . . . . .                               | bushels | 1,000   | 540     |
| Grain, . . . . .                                         | bushels | 12,000  | 6,000   |
| Husks, . . . . .                                         | tons    | 120     | 1,200   |
| Logs:                                                    | .       | .       | .       |
| Apple-tree, . . . . .                                    | cords   | 6       | 30      |
| Ash, . . . . .                                           | feet    | 25,000  | 300     |
| Basswood, . . . . .                                      | feet    | 12,000  | 96      |
| Birch, . . . . .                                         | cords   | 50      | 200     |
| Birch, white pine, oak, chestnut, and hemlock, . . . . . | .       | -       | 20,000  |
| Cedar, . . . . .                                         | cords   | 483     | 3,648   |
| Cedar and pine, . . . . .                                | cords   | 125     | 625     |
| Cedar, chestnut, and pine, . . . . .                     | .       | -       | 125     |
| Cherry, . . . . .                                        | feet    | 25,000  | 300     |
| Chestnut, . . . . .                                      | .       | -       | 565     |
| Chestnut, . . . . .                                      | feet    | 584,000 | 3,810   |
| Chestnut and oak, . . . . .                              | cords   | 25      | 175     |
| Chestnut and pine, . . . . .                             | feet    | 100,000 | 900     |

## STOCK USED: BY INDUSTRIES — Continued.

## LUMBER — Continued.

| ARTICLES, ETC.                                                         | Basis   | Quantity  | Value   |
|------------------------------------------------------------------------|---------|-----------|---------|
| Logs:—Con.                                                             |         |           |         |
| Chestnut, cedar, pine, and oak, . . . . .                              |         | -         | \$3,500 |
| Chestnut, hemlock, and pine, . . . . .                                 |         | -         | 2,200   |
| Chestnut, hemlock, pine, and oak, . . . . .                            | feet    | 50,000    | 300     |
| Chestnut, oak, and pine, . . . . .                                     |         | -         | 2,500   |
| Chestnut, oak, and pine, . . . . .                                     | feet    | 375,000   | 4,450   |
| Fir, . . . . .                                                         | cords   | 50        | 150     |
| Hard and soft wood, . . . . .                                          |         | -         | 8,300   |
| Hard and soft wood, . . . . .                                          | feet    | 300,000   | 2,700   |
| Hard and soft wood, . . . . .                                          | cords   | 300       | 1,000   |
| Hard-wood, . . . . .                                                   | feet    | 405,000   | 3,050   |
| Hard-wood, . . . . .                                                   | cords   | 420       | 1,980   |
| Hemlock, . . . . .                                                     |         | -         | 1,325   |
| Hemlock, . . . . .                                                     | feet    | 313,000   | 1,796   |
| Hemlock and pine, . . . . .                                            | feet    | -         | 1,075   |
| Hemlock and spruce, . . . . .                                          | feet    | 1,051,000 | 6,254   |
| Hemlock and spruce, . . . . .                                          | cords   | 1,000     | 3,500   |
| Mahogany, . . . . .                                                    |         | -         | 100,000 |
| Maple and beech, . . . . .                                             | cords   | 40        | 160     |
| Oak, . . . . .                                                         | feet    | 45,000    | 440     |
| Oak, . . . . .                                                         | cords   | 26        | 245     |
| Oak (red), . . . . .                                                   | cords   | 2         | 20      |
| Oak (white), . . . . .                                                 | cords   | 3         | 30      |
| Oak and pine, . . . . .                                                |         | -         | 1,565   |
| Pine, . . . . .                                                        |         | -         | 11,540  |
| Pine, . . . . .                                                        | feet    | 4,000,403 | 25,446  |
| Pine, . . . . .                                                        | cords   | 5,861     | 27,051  |
| Pine (white), . . . . .                                                |         | -         | 5,000   |
| Pine (white), . . . . .                                                | feet    | 1,100,000 | 6,900   |
| Pine (white), . . . . .                                                | cords   | 708       | 4,425   |
| Spruce, . . . . .                                                      |         | -         | 125     |
| Walnut, . . . . .                                                      | cords   | 5         | 60      |
| Logs, n. s., . . . . .                                                 |         | -         | 360,926 |
| Logs, n. s., . . . . .                                                 |         | 182,802   | 243,102 |
| Logs, n. s., . . . . .                                                 | feet    | 5,601,000 | 44,110  |
| Logs, n. s., . . . . .                                                 | cords   | 1,420     | 39,531  |
| Logs, n. s., . . . . .                                                 | tons    | 400       | 1,200   |
| Logs and lumber, . . . . .                                             | feet    | 800,000   | 5,600   |
| Logs and poles, . . . . .                                              | cords   | 3,000     | 9,000   |
| Logs and rough lumber, . . . . .                                       |         | -         | 107,766 |
| Logs, corn, oats, apples, etc., . . . . .                              |         | -         | 7,500   |
| Logs, lumber, coal, water, oils, gas, etc., . . . . .                  |         | -         | 125,762 |
| Lumber (rough)                                                         |         |           |         |
| Apple-tree and black walnut, . . . . .                                 |         | -         | 100     |
| Ash, . . . . .                                                         | feet    | 10,000    | 225     |
| Ash, oak, pine, and hickory, . . . . .                                 |         | -         | 1,200   |
| Basswood, . . . . .                                                    | feet    | 2,000     | 60      |
| Beech, . . . . .                                                       | feet    | 30,000    | 275     |
| Beech, birch, and maple, . . . . .                                     | feet    | 20,000    | 230     |
| Black walnut, . . . . .                                                | feet    | 20,000    | 1,600   |
| Cedar, . . . . .                                                       |         | -         | 200     |
| Cedar, . . . . .                                                       | feet    | 111,000   | 5,000   |
| Cherry, . . . . .                                                      | feet    | 20,000    | 1,600   |
| Chestnut, . . . . .                                                    |         | -         | 1,400   |
| Chestnut, . . . . .                                                    | feet    | 75,000    | 750     |
| Chestnut and hemlock, . . . . .                                        | feet    | 15,000    | 150     |
| Chestnut and oak, . . . . .                                            | feet    | 70,000    | 950     |
| Chestnut, oak, and pine, . . . . .                                     | feet    | 375,000   | 3,250   |
| Chestnut, pine, and hemlock, . . . . .                                 | feet    | 75,000    | 700     |
| Hemlock, . . . . .                                                     |         | -         | 500     |
| Hemlock, . . . . .                                                     | feet    | 235,000   | 2,285   |
| Hemlock and pine, . . . . .                                            | feet    | 15,000    | 105     |
| Hemlock and spruce, . . . . .                                          | feet    | 576,000   | 5,928   |
| Hemlock, spruce, pine, oak, and black walnut, . . . . .                | feet    | 5,000,000 | 100,000 |
| Mahogany, . . . . .                                                    | feet    | 365,000   | 21,800  |
| Maple, . . . . .                                                       | feet    | 32,000    | 745     |
| Maple and elm, . . . . .                                               | feet    | 15,000    | 120     |
| Oak, . . . . .                                                         | tons    | 100       | 550     |
| Pine, . . . . .                                                        |         | -         | 16,679  |
| Pine, . . . . .                                                        | feet    | 905,000   | 15,525  |
| Pine, . . . . .                                                        | tons    | 100       | 350     |
| Pine and cedar, . . . . .                                              |         | -         | 411     |
| Pine and hard-wood, . . . . .                                          | feet    | 200,000   | 3,500   |
| Pine, hemlock, oak, spruce, beech, birch, maple, and cherry, . . . . . |         | -         | 62,624  |
| Pine (round edge), . . . . .                                           | feet    | 250,000   | 1,250   |
| Pine (white), . . . . .                                                |         | -         | 2,075   |
| Pine (white), . . . . .                                                | feet    | 1,300,000 | 10,800  |
| Spruce, . . . . .                                                      | feet    | 8,180,000 | 74,710  |
| White-oak, . . . . .                                                   | feet    | 20,000    | 500     |
| Lumber (rough), n. s., . . . . .                                       |         | -         | 350,991 |
| Lumber (rough), n. s., . . . . .                                       | feet    | 4,632,976 | 57,395  |
| Nails, . . . . .                                                       | kegs    | 100       | 500     |
| Oars, . . . . .                                                        | bushels | 3,000     | 1,200   |
| Pumps, chain . . . . .                                                 |         | 100       | 500     |
| Rails, . . . . .                                                       | bushels | 1,000     | 650     |
| Slabs (for fuel), . . . . .                                            |         | -         | 245     |
| Supplies, mill . . . . .                                               |         | -         | 5,663   |

## STOCK USED: BY INDUSTRIES — Continued.

## LUMBER — Concluded.

| ARTICLES, ETC.                                    | Basis | Quantity | Value       |
|---------------------------------------------------|-------|----------|-------------|
| Timber:                                           |       |          |             |
| Beech, . . . . .                                  | feet  | 8,000    | \$200       |
| Beech, hemlock, and spruce, . . . . .             | "     | -        | 225         |
| Birch, . . . . .                                  | "     | -        | 18          |
| Birch, oak, and maple, . . . . .                  | feet  | 6,000    | 30          |
| Chestnut, . . . . .                               | feet  | 60,000   | 360         |
| Chestnut, oak, pine, and walnut, . . . . .        | "     | -        | 500         |
| Chestnut, pine, hemlock, and hard-wood, . . . . . | feet  | 60,000   | 300         |
| Hard-wood, . . . . .                              | feet  | 400,000  | 3,200       |
| Hemlock, . . . . .                                | feet  | 43,000   | 247         |
| Hemlock, spruce, and pine, . . . . .              | "     | -        | 1,800       |
| Maple, . . . . .                                  | "     | -        | 30          |
| Oak, . . . . .                                    | tons  | 100      | 500         |
| Oak and pine, . . . . .                           | "     | -        | 2,500       |
| Pine, . . . . .                                   | feet  | 117,000  | 1,388       |
| Pine, . . . . .                                   | cords | 300      | 700         |
| Pine, . . . . .                                   | tons  | 200      | 600         |
| Spruce, . . . . .                                 | feet  | 30,000   | 240         |
| Timber, n. s., . . . . .                          | cords | 150      | 750         |
| Timber, n. s., . . . . .                          | tons  | 100      | 720         |
| Timber and logs, . . . . .                        | "     | -        | 2,100       |
| Trees (standing), . . . . .                       | "     | -        | 7,450       |
| Trees (standing), . . . . .                       | acres | 4        | 260         |
| Wood, . . . . .                                   | "     | -        | 34,559      |
| Wood, . . . . .                                   | cords | 3,350    | 7,225       |
| Wood (for fuel), . . . . .                        | cords | 850      | 1,350       |
| Wood (hard and soft) and nails, . . . . .         | "     | -        | 350         |
| Aggregate value of stock used, . . . . .          | "     | "        | \$2,063,973 |

## MACHINES AND MACHINERY.

|                                                       |         |           |        |
|-------------------------------------------------------|---------|-----------|--------|
| Acids and alcohol, . . . . .                          | "       | -         | \$378  |
| Air-brakes, . . . . .                                 | "       | -         | 1,360  |
| Alcohol, . . . . .                                    | gallons | 428       | 810    |
| Alcohol, wood . . . . .                               | "       | -         | 500    |
| Antimony, . . . . .                                   | pounds  | 6,473     | 691    |
| Antimony, plate . . . . .                             | pounds  | 5,502     | 497    |
| Attachments, sewing-machine . . . . .                 | "       | -         | 36,689 |
| Back straightenings (for looms), . . . . .            | tons    | 12        | 2,880  |
| Barrels, gun . . . . .                                | "       | 335       | 804    |
| Belt ends, . . . . .                                  | tons    | 15        | 2,460  |
| Belting, . . . . .                                    | "       | -         | 2,629  |
| Belting, . . . . .                                    | feet    | 5,923     | 1,098  |
| Belting, oils, paints, waste, files, etc., . . . . .  | "       | -         | 5,659  |
| Black diamonds (carbon), . . . . .                    | carats  | 198       | 1,715  |
| Boards:                                               |         |           |        |
| Maple, . . . . .                                      | feet    | 2,000     | 30     |
| Pine, . . . . .                                       | feet    | 22,280    | 557    |
| Pine (white), . . . . .                               | feet    | 2,000     | 36     |
| Spruce, . . . . .                                     | feet    | 95,205    | 1,498  |
| Boards, n. s., . . . . .                              | "       | -         | 55     |
| Boards, n. s., . . . . .                              | "       | 190,000   | 5,560  |
| Boards, n. s., . . . . .                              | feet    | 17,000    | 265    |
| Bobbins, rough . . . . .                              | "       | 8,600,000 | 21,500 |
| Boilers, . . . . .                                    | "       | 8         | 2,070  |
| Boilers and fittings, . . . . .                       | "       | -         | 18,738 |
| Bolts:                                                |         |           |        |
| Iron, . . . . .                                       | "       | -         | 2,434  |
| Stay, . . . . .                                       | pounds  | 1,319     | 73     |
| Bolts, n. s., . . . . .                               | "       | -         | 3,422  |
| Bolts, n. s., . . . . .                               | "       | 160,475   | 1,771  |
| Bolts, n. s., . . . . .                               | pounds  | 5,000     | 200    |
| Bolts and nuts, . . . . .                             | "       | -         | 2,541  |
| Bolts and nuts, . . . . .                             | pounds  | 11,000    | 400    |
| Bolts and screws, . . . . .                           | "       | -         | 5,628  |
| Bolts and screws, . . . . .                           | "       | 25,578    | 395    |
| Bolts and set screws, . . . . .                       | pounds  | 16,000    | 1,571  |
| Bolts, nuts, and washers, . . . . .                   | pounds  | 40,000    | 2,500  |
| Bolts, screws, nuts, washers, rivets, etc., . . . . . | "       | -         | 7,830  |
| Bone-black, . . . . .                                 | pounds  | 15,198    | 437    |
| Borax, . . . . .                                      | pounds  | 6,118     | 646    |
| Boxes:                                                |         |           |        |
| Packing, . . . . .                                    | "       | -         | 2,191  |
| Packing, . . . . .                                    | "       | 5,434     | 1,044  |
| Paper, . . . . .                                      | "       | -         | 549    |
| Plush and leatherette, . . . . .                      | "       | -         | 300    |
| Boxes, n. s., . . . . .                               | "       | -         | 870    |
| Brass:                                                |         |           |        |
| Cast, . . . . .                                       | "       | -         | 378    |
| Sheet, . . . . .                                      | "       | -         | 785    |
| Sheet, . . . . .                                      | pounds  | 2,057     | 349    |

## STOCK USED: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                          | Basis          | Quantity                | Value   |
|-------------------------------------------------------------------------|----------------|-------------------------|---------|
| Brass:— Con.                                                            |                |                         |         |
| Brass, <i>n. s.</i> , . . . . .                                         | pounds         | 67,651                  | \$9,755 |
| Brass, <i>n. s.</i> , . . . . .                                         | pounds         | 100,000                 | 12,810  |
| Brass and composition, . . . . .                                        | pounds         | 78,147                  | 15,000  |
| Brass, composition, iron, steel, copper, tin, lead, etc., . . . . .     | pounds         | —                       | 79,709  |
| Brass, copper, tin, and lead, . . . . .                                 | pounds         | —                       | 13,605  |
| Brass, iron, steel, and lumber, . . . . .                               | pounds         | —                       | 39,700  |
| Brass, iron, steel, and rubber, . . . . .                               | pounds         | —                       | 3,500   |
| Brass, iron, steel, composition, lumber, nails, screws, etc., . . . . . | pounds         | —                       | 61,140  |
| Brass, iron, steel, rubber, coal, clay, sand, etc., . . . . .           | pounds         | —                       | 518,000 |
| Brass punchings, . . . . .                                              | pounds         | —                       | 2,843   |
| Brass, rubber, and lumber, . . . . .                                    | pounds         | —                       | 10,000  |
| Brass, steel, and cast and wrought iron, . . . . .                      | tons           | 200                     | 12,000  |
| Brass, steel, and rubber, . . . . .                                     | pounds         | —                       | 9,000   |
| Brass, steel plate, and files, . . . . .                                | pounds         | —                       | 4,500   |
| Brick, common . . . . .                                                 | pounds         | 76,000                  | 495     |
| Brick, fire . . . . .                                                   | pounds         | 10,000                  | 350     |
| Bristles, . . . . .                                                     | pounds         | —                       | 2,214   |
| Bristles, . . . . .                                                     | pounds         | 1,471                   | 980     |
| Brushes, . . . . .                                                      | dozen          | 625                     | 1,550   |
| Brushes, . . . . .                                                      | dozen          | 14                      | 175     |
| Brushes, bench . . . . .                                                | dozen          | 14                      | 44      |
| Buckles, . . . . .                                                      | pounds         | 1,141                   | 171     |
| Bushings, brass-roller . . . . .                                        | pounds         | 600                     | 300     |
| Buzzers and emery wheels, . . . . .                                     | pounds         | 1,200                   | 237     |
| Carbon, . . . . .                                                       | pounds         | —                       | 136     |
| Cardboard, . . . . .                                                    | pounds         | —                       | 5,575   |
| Card-clothing, . . . . .                                                | pounds         | —                       | 282     |
| Card-clothing, . . . . .                                                | yards (square) | 2,320                   | 5,102   |
| Card-clothing, old . . . . .                                            | tons           | 15                      | 1,350   |
| Car wheels, new . . . . .                                               | tons           | 195                     | 1,071   |
| Car wheels, old . . . . .                                               | tons           | 126                     | 2,154   |
| Castings: . . . . .                                                     |                |                         |         |
| Brass, . . . . .                                                        | pounds         | 690                     | 13,533  |
| Brass, . . . . .                                                        | pounds         | 47,717 $\frac{3}{4}$    | 419     |
| Brass, . . . . .                                                        | pounds         | 7,407                   | 11,549  |
| Brass and composition, . . . . .                                        | pounds         | —                       | 1,829   |
| Brass and iron, . . . . .                                               | pounds         | —                       | 600     |
| Composition, . . . . .                                                  | pounds         | —                       | 6,863   |
| Composition, . . . . .                                                  | pounds         | 139,614                 | 29,805  |
| Governor, . . . . .                                                     | pounds         | —                       | 500     |
| Iron, . . . . .                                                         | pounds         | —                       | 21,967  |
| Iron, . . . . .                                                         | pounds         | 9,367,264               | 370,417 |
| Iron (chilled roll), . . . . .                                          | tons           | 14                      | 675     |
| Iron (gray), . . . . .                                                  | pounds         | 40,170                  | 1,579   |
| Iron (malleable), . . . . .                                             | pounds         | —                       | 7,795   |
| Iron (malleable), . . . . .                                             | pounds         | 124,032                 | 11,444  |
| Iron (pig), . . . . .                                                   | pounds         | —                       | 18,411  |
| Iron (small), . . . . .                                                 | pounds         | 800                     | 40      |
| Iron and composition, . . . . .                                         | pounds         | —                       | 23,254  |
| Iron and steel, . . . . .                                               | pounds         | —                       | 27,533  |
| Machine, . . . . .                                                      | tons           | 132                     | 10,560  |
| Machine (iron), . . . . .                                               | tons           | 91                      | 5,461   |
| Steel, . . . . .                                                        | pounds         | —                       | 47      |
| Steel, . . . . .                                                        | pounds         | 22,501                  | 2,321   |
| Castings, <i>n. s.</i> , . . . . .                                      | pounds         | —                       | 8,993   |
| Castings, <i>n. s.</i> , . . . . .                                      | pounds         | 2,172,619 $\frac{3}{4}$ | 52,286  |
| Castings, bar iron, steel, lumber, coal, etc., . . . . .                | pounds         | —                       | 36,716  |
| Castings, wrought iron, steel, hardware, etc., . . . . .                | pounds         | —                       | 98,669  |
| Charcoal, . . . . .                                                     | bushels        | 18,246                  | 1,170   |
| Charcoal, . . . . .                                                     | tons           | 4                       | 2,429   |
| Circles and gills (in rough brass castings), . . . . .                  | tons           | —                       | 2,400   |
| Clay, . . . . .                                                         | pounds         | —                       | 708     |
| Clay, hair, soluble glue, and wood, . . . . .                           | pounds         | —                       | 50      |
| Cloth: . . . . .                                                        |                |                         |         |
| Clearer, . . . . .                                                      | pounds         | 1,200                   | 1,200   |
| Cotton, . . . . .                                                       | pounds         | —                       | 1,000   |
| Cotton, . . . . .                                                       | pounds         | 7,195                   | 1,277   |
| Roller, . . . . .                                                       | pounds         | 5,020                   | 4,974   |
| Rubber, . . . . .                                                       | feet           | 4,000                   | 1,000   |
| Wire, . . . . .                                                         | feet (square)  | 5,200                   | 365     |
| Wire (brass), . . . . .                                                 | feet           | 825                     | 330     |
| Woollen, . . . . .                                                      | yards          | —                       | 1,686   |
| Woollen, . . . . .                                                      | pounds         | 8,273 $\frac{1}{3}$     | 3,879   |
| Woollen, . . . . .                                                      | pounds         | 600                     | 600     |
| Cloth, <i>n. s.</i> , . . . . .                                         | yards          | —                       | 10,310  |
| Cloth, <i>n. s.</i> , . . . . .                                         | yards          | 3,000                   | 1,200   |
| Cloth, <i>n. s.</i> , . . . . .                                         | feet (square)  | 49,574                  | 14,756  |
| Cloth, <i>n. s.</i> , . . . . .                                         | yards (square) | 1,963                   | 5,114   |
| Cloth and rubber, . . . . .                                             | pounds         | —                       | 950     |
| Cloth (brass wire), iron, steel, and brass, . . . . .                   | pounds         | —                       | 25,000  |
| Coal: . . . . .                                                         |                |                         |         |
| Anthracite, . . . . .                                                   | tons           | 1,724                   | 9,747   |
| Bituminous, . . . . .                                                   | tons           | 1,177                   | 5,857   |
| Broken, . . . . .                                                       | pounds         | 82,420                  | 206     |
| Cumberland, . . . . .                                                   | tons           | 1,700 $\frac{3}{4}$     | 10,507  |

## STOCK USED: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                                        | Basis        | Quantity                           | Value   |
|---------------------------------------------------------------------------------------|--------------|------------------------------------|---------|
| Coal: — Con.                                                                          |              |                                    |         |
| Lackawanna, . . . . .                                                                 | tons         | 26                                 | \$152   |
| Lehigh, . . . . .                                                                     | tons         | 782 <sup>1</sup> / <sub>4</sub>    | 2,982   |
| Lump, . . . . .                                                                       | tons         | 186                                | 998     |
| Pea (and coal dust), . . . . .                                                        | tons         | 196 <sup>1</sup> / <sub>2</sub>    | 575     |
| Coal, <i>n. s.</i> , . . . . .                                                        | tons         | 23,584 <sup>1</sup> / <sub>4</sub> | 118,782 |
| Coal and coke, . . . . .                                                              |              |                                    | 7,972   |
| Coal and coke, . . . . .                                                              | tons         | 430                                | 1,171   |
| Coal and wood, . . . . .                                                              |              |                                    | 2,085   |
| Coal (buckwheat and nut) and coal screenings, . . . . .                               | tons         | 287                                | 1,023   |
| Coal dust, . . . . .                                                                  | tons         | 374                                | 977     |
| Coal, oils, gas, wood, and water, . . . . .                                           |              |                                    | 3,269   |
| Coal screenings, . . . . .                                                            | tons         | 1,382                              | 2,532   |
| Coal, wood, steel wire, oils, sand, etc., . . . . .                                   |              |                                    | 1,000   |
| Coke, . . . . .                                                                       | chaldrons    | 963                                | 5,490   |
| Comb-plates, steel, . . . . .                                                         | feet         | 7,518                              | 640     |
| Composition:                                                                          |              |                                    |         |
| Copper, . . . . .                                                                     |              | —                                  | 42      |
| Tin and copper, . . . . .                                                             | tons         | 1 <sup>1</sup> / <sub>4</sub>      | 696     |
| Composition, <i>n. s.</i> , . . . . .                                                 |              |                                    | 540     |
| Composition, <i>n. s.</i> , . . . . .                                                 | pounds       | 6,920                              | 1,631   |
| Composition, Babbitt-metal, cast iron, steel, and brass, . . . . .                    |              | —                                  | 5,217   |
| Copper:                                                                               |              |                                    |         |
| Finished, . . . . .                                                                   | tons         | 2                                  | 1,600   |
| Ingot, . . . . .                                                                      | pounds       | 1,260                              | 168     |
| Sheet, . . . . .                                                                      | pounds       | 6,069                              | 1,129   |
| Copper, <i>n. s.</i> , . . . . .                                                      |              |                                    | 300     |
| Copper, <i>n. s.</i> , . . . . .                                                      | pounds       | 278,567                            | \$8,001 |
| Copper, brass, wood, etc., . . . . .                                                  |              |                                    | 10,600  |
| Copper (sheet), composition castings, and cast and malleable iron, . . . . .          |              |                                    | 2,500   |
| Copper, tin, lead, zinc, sheet brass, brass rings, glass tubes, coal, etc., . . . . . |              |                                    | 35,387  |
| Copper, tin, spelter, and iron, . . . . .                                             |              |                                    | 18,776  |
| Corundum, . . . . .                                                                   | pounds       | 118,385                            | 7,950   |
| Corundum, glue, and borax, . . . . .                                                  |              |                                    | 500     |
| Crucibles, . . . . .                                                                  |              | 11,932                             | 354     |
| Distillery returns, . . . . .                                                         | barrels      | 131                                | 226     |
| Elbows, malleable-iron, . . . . .                                                     |              | 30,042                             | 1,502   |
| Emery, . . . . .                                                                      |              |                                    | 412     |
| Emery, emery belts and wheels, brass, iron, steel, glue, etc., . . . . .              |              |                                    | 1,263   |
| Emery wheels, . . . . .                                                               |              |                                    | 615     |
| Engines, portable, . . . . .                                                          |              |                                    | 2,500   |
| Excelsior, . . . . .                                                                  | tons         | 2                                  | 300     |
| Eyes:                                                                                 |              |                                    |         |
| Harness, . . . . .                                                                    | gross        | 1,000                              | 500     |
| Porcelain, . . . . .                                                                  | gross        | 260                                | 117     |
| Eyes, <i>n. s.</i> , . . . . .                                                        | gross        | 200                                | 75      |
| Facings:                                                                              |              |                                    |         |
| Bituminous, . . . . .                                                                 | pounds       | 9,580                              | 68      |
| Foundry, . . . . .                                                                    | barrels      | 12                                 | 120     |
| Mineral, . . . . .                                                                    | pounds       | 3,364                              | 56      |
| Facings, <i>n. s.</i> , . . . . .                                                     |              |                                    | 1,000   |
| Facings, <i>n. s.</i> , . . . . .                                                     | pounds       | 39,167                             | 292     |
| Felt, . . . . .                                                                       | pounds       | 600                                | 1,050   |
| Files, . . . . .                                                                      |              |                                    | 3,903   |
| Files, . . . . .                                                                      | dozen        | 1,136 <sup>1</sup> / <sub>2</sub>  | 769     |
| Files and tools, . . . . .                                                            |              |                                    | 599     |
| Fittings:                                                                             |              |                                    |         |
| Brass, . . . . .                                                                      |              | 250                                | 15      |
| Iron (cast), . . . . .                                                                | tons         | 5                                  | 500     |
| Pipe, . . . . .                                                                       |              |                                    | 437     |
| Pipe (wrought-iron), . . . . .                                                        |              |                                    | 496     |
| Steam, . . . . .                                                                      |              |                                    | 944     |
| Fittings, <i>n. s.</i> , . . . . .                                                    |              |                                    | 1,000   |
| Fixtures, gas, . . . . .                                                              |              |                                    | 600     |
| Flour, . . . . .                                                                      |              |                                    | 710     |
| Flour, . . . . .                                                                      | barrels      | 122                                | 431     |
| Flour, alum, gum-arabic, paper, etc., . . . . .                                       |              |                                    | 3,695   |
| Flour (core) and rye meal, . . . . .                                                  | pounds       | 17,392                             | 261     |
| Flux, . . . . .                                                                       | pounds       | 4,700                              | 142     |
| Fly bars and plates, . . . . .                                                        | pounds       | 17,374                             | 1,675   |
| Forgings:                                                                             |              |                                    |         |
| Drop, . . . . .                                                                       |              |                                    | 550     |
| Iron, . . . . .                                                                       | pounds       | 265,734                            | 10,083  |
| Iron and steel, . . . . .                                                             |              |                                    | 461     |
| Iron and steel, . . . . .                                                             | pounds       | 55,445                             | 3,660   |
| Iron, steel, and brass, . . . . .                                                     |              |                                    | 2,750   |
| Spindle, . . . . .                                                                    |              |                                    | 477     |
| Steel, . . . . .                                                                      |              |                                    | 2,960   |
| Steel, . . . . .                                                                      |              | 500                                | 195     |
| Steel, . . . . .                                                                      | pounds       | 52,038                             | 4,018   |
| Forgings, <i>n. s.</i> , . . . . .                                                    |              |                                    | 222     |
| Gas, . . . . .                                                                        |              |                                    | 5,567   |
| Gas, . . . . .                                                                        | feet (cubic) | 1,195,800                          | 2,151   |
| Gauges, steam and water, . . . . .                                                    |              |                                    | 238     |
| Gears, . . . . .                                                                      |              |                                    | 400     |
| Glass, . . . . .                                                                      |              |                                    | 5,000   |



## STOCK USED: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                      | Basis        | Quantity  | Value   |
|---------------------------------------------------------------------|--------------|-----------|---------|
| Glue:                                                               |              |           |         |
| Fish, . . . . .                                                     | pounds       | 6         | \$25    |
| Horn (common), . . . . .                                            | pounds       | 85        | 13      |
| Glue, <i>U. S.</i> , . . . . .                                      | —            | —         | 79      |
| Glue, <i>U. S.</i> , . . . . .                                      | pounds       | 12,560    | 1,219   |
| Glue, <i>U. S.</i> , . . . . .                                      | barrels      | 68        | 1,084   |
| Glycerine, . . . . .                                                | barrels      | 21        | 1,365   |
| Gold, . . . . .                                                     | pennyweights | 500       | 500     |
| Gongs, nickel-plated . . . . .                                      | dozen        | 31        | 134     |
| Governors, . . . . .                                                | —            | 4         | 458     |
| Governors, engine . . . . .                                         | —            | —         | 84      |
| Grindstones, . . . . .                                              | pounds       | 208,292   | 1,517   |
| Grips, . . . . .                                                    | —            | —         | 720     |
| Hackle-pins, . . . . .                                              | —            | 47,500    | 670     |
| Handles:                                                            |              |           |         |
| Crank (wooden), . . . . .                                           | —            | 1,500     | 15      |
| Turned, . . . . .                                                   | —            | 500       | 15      |
| Wooden, . . . . .                                                   | —            | 157,450   | 375     |
| Handles, <i>n. s.</i> , . . . . .                                   | —            | —         | 50      |
| Handles, <i>U. S.</i> , . . . . .                                   | —            | 1,010     | 101     |
| Hardware, . . . . .                                                 | —            | —         | 9,786   |
| Hardware, steel, bolts, nuts, etc., . . . . .                       | —            | —         | 5,821   |
| Headlights, . . . . .                                               | —            | —         | 475     |
| Hides, buffalo . . . . .                                            | pounds       | 21,500    | 4,300   |
| Hides, cow (light), . . . . .                                       | feet         | 882       | 159     |
| Hooks and eyes, wire . . . . .                                      | gross        | 250       | 150     |
| Hose bibbs, . . . . .                                               | dozen        | —         | 82      |
| Hose, rubber . . . . .                                              | feet         | 5,000     | 500     |
| Hulls, yacht (wooden), . . . . .                                    | —            | 2         | 7,275   |
| Indicators, injectors, safety valves, steam gauges, etc., . . . . . | —            | —         | 2,669   |
| Iron:                                                               |              |           |         |
| American, . . . . .                                                 | pounds       | 40,924    | 899     |
| Angle, . . . . .                                                    | pounds       | 144,885   | 4,062   |
| Angle and T, . . . . .                                              | pounds       | 3,566     | 107     |
| Band, . . . . .                                                     | pounds       | 1,315,600 | 29,623  |
| Bar, . . . . .                                                      | —            | —         | 12,887  |
| Bar, . . . . .                                                      | pounds       | 2,467,403 | 47,556  |
| Bar (malleable), . . . . .                                          | pounds       | 100,000   | 6,500   |
| Bar (refined), . . . . .                                            | pounds       | 13,150    | 289     |
| Bar (wrought), . . . . .                                            | pounds       | 92,668    | 1,881   |
| Boiler-plate, . . . . .                                             | pounds       | 136,819   | 4,814   |
| Cast, . . . . .                                                     | —            | —         | 76,037  |
| Cast, . . . . .                                                     | tons         | 3,297     | 194,044 |
| Cast (scrap), . . . . .                                             | tons         | 207       | 4,103   |
| Cast and wrought, . . . . .                                         | —            | —         | 356,000 |
| Chain, . . . . .                                                    | pounds       | 32,609    | 2,517   |
| Flange, . . . . .                                                   | pounds       | 26,741    | 1,953   |
| Forged, . . . . .                                                   | pounds       | 3,266     | 163     |
| Gray, . . . . .                                                     | —            | —         | 99,988  |
| Hexagonal, . . . . .                                                | pounds       | 3,520     | 318     |
| Malleable, . . . . .                                                | —            | —         | 550     |
| Malleable, . . . . .                                                | pounds       | 82,569    | 6,322   |
| Norway, . . . . .                                                   | pounds       | 91,411    | 3,168   |
| Pig, . . . . .                                                      | —            | —         | 15,000  |
| Pig, . . . . .                                                      | tons         | 17,189    | 360,801 |
| Pig and scrap, . . . . .                                            | tons         | 700       | 12,000  |
| Plate, . . . . .                                                    | —            | —         | 21,568  |
| Plate, . . . . .                                                    | pounds       | 481,304   | 19,666  |
| Plate (Norway), . . . . .                                           | pounds       | 6,600     | 265     |
| Plate (wrought), . . . . .                                          | —            | —         | 7,822   |
| Refined, . . . . .                                                  | —            | —         | 554     |
| Refined, . . . . .                                                  | pounds       | 31,594    | 759     |
| Round, . . . . .                                                    | tons         | 3         | 144     |
| Scrap, . . . . .                                                    | tons         | 169       | 1,900   |
| Scrap (machinery), . . . . .                                        | tons         | 194       | 1,749   |
| Sheet, . . . . .                                                    | —            | —         | 5,692   |
| Sheet, . . . . .                                                    | pounds       | 412,150   | 12,400  |
| Sheet (cast), . . . . .                                             | tons         | 4         | 480     |
| Sheet (galvanized), . . . . .                                       | pounds       | 6,686     | 401     |
| Shell, . . . . .                                                    | pounds       | 93,282    | 2,591   |
| T, . . . . .                                                        | tons         | 1         | 70      |
| Tank, . . . . .                                                     | pounds       | 279,669   | 6,338   |
| Wrought, . . . . .                                                  | —            | —         | 64,666  |
| Wrought, . . . . .                                                  | tons         | 1,387½    | 57,122  |
| Wrought and bar, . . . . .                                          | pounds       | 733,830   | 19,350  |
| Iron, <i>n. s.</i> , . . . . .                                      | —            | —         | 148,223 |
| Iron, <i>n. s.</i> , . . . . .                                      | tons         | 713½      | 79,946  |
| Iron and cotton and worsted twine, . . . . .                        | —            | —         | 6,000   |
| Iron and hard-wood lumber, . . . . .                                | —            | —         | 1,000   |
| Iron and India rubber, . . . . .                                    | —            | —         | 50,000  |
| Iron and steel, . . . . .                                           | —            | —         | 186,684 |
| Iron and steel, . . . . .                                           | pounds       | 147,522   | 8,742   |
| Iron and steel, bar, . . . . .                                      | pounds       | 14,000    | 487     |
| Iron and steel, plate . . . . .                                     | pounds       | 303,262   | 10,215  |
| Iron and steel (plate), composition, etc., . . . . .                | —            | —         | 6,000   |
| Iron and steel, refined . . . . .                                   | tons         | 125       | 5,000   |

## STOCK USED: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                    | Basis   | Quantity  | Value     |
|-------------------------------------------------------------------|---------|-----------|-----------|
| Iron and steel, wrought                                           |         | -         | \$1,309   |
| Iron and steel, wrought                                           | pounds  | 31,000    | 1,900     |
| Iron and wood,                                                    |         | -         | 47,356    |
| Iron, brass, and leather,                                         |         | -         | 5,000     |
| Iron, brass fixtures, etc.,                                       |         | -         | 35,000    |
| Iron, steel, brass, tin, lead, lumber, leather, coal, oils, etc., |         | -         | 1,126,125 |
| Isinglass, wire, etc.,                                            |         | -         | 3,106     |
| Japan,                                                            | gallons | 2,982     | 1,762     |
| Kegs,                                                             |         | 10,000    | 1,500     |
| Knives, rag-cutter,                                               |         | 245       | 483       |
| Lead:                                                             |         |           |           |
| Pig,                                                              | pounds  | 43,466    | 1,814     |
| Red,                                                              |         | -         | 26        |
| Red and white,                                                    | pounds  | 100       | 8         |
| Sheet,                                                            | pounds  | 172       | 11        |
| White,                                                            | pounds  | 9,150     | 545       |
| Lead, n. s.,                                                      |         | -         | 151       |
| Lead, n. s.,                                                      | pounds  | 163,224   | 8,050     |
| Leather:                                                          |         |           |           |
| Belt,                                                             |         | -         | 563       |
| Belt,                                                             | pounds  | 5,570     | 668       |
| Calfskins,                                                        |         | -         | 316       |
| Calfskins,                                                        | feet    | 5,504     | 1,376     |
| Calfskins,                                                        | dozen   | 127       | 4,750     |
| Calfskins (smooth surface),                                       | dozen   | 8         | 312       |
| Calf and sheep skins,                                             | dozen   | 360       | 3,000     |
| Card,                                                             | sides   | 5,577     | 22,363    |
| Lambskins,                                                        |         | 36,574    | 25,995    |
| Lambskins (smooth surface),                                       | dozen   | 180       | 1,475     |
| Oak tanned and shoe,                                              |         | -         | 1,200     |
| Sheepskins,                                                       |         | -         | 3,210     |
| Sheepskins,                                                       | dozen   | 627       | 6,219     |
| Sole,                                                             | pounds  | 9,840     | 492       |
| Winding,                                                          | feet    | 8,360     | 443       |
| Leather, n. s.,                                                   |         | -         | 118,454   |
| Leather, n. s.,                                                   | feet    | 3,797     | 1,430     |
| Leather, n. s.,                                                   | pounds  | 82,707    | 31,477    |
| Leather, n. s.,                                                   | sides   | 46,556    | 186,224   |
| Leather and hides,                                                |         | -         | 7,200     |
| Leather, cloth, cement, glue, twine, varnish, oils, wire, etc.,   |         | -         | 51,151    |
| Locks,                                                            |         | -         | 2,364     |
| Logs:                                                             |         |           |           |
| Ash,                                                              |         | -         | 285       |
| Maple,                                                            |         | -         | 140       |
| Oak,                                                              | pieces  | 1,000     | 1,750     |
| Pine,                                                             | feet    | 2,560     | 75        |
| Pine,                                                             | cords   | 20        | 400       |
| Logs, n. s.,                                                      |         | -         | 325       |
| Lumber:                                                           |         |           |           |
| Apple-tree,                                                       |         | -         | 1,000     |
| Apple-tree, maple, and beech,                                     | feet    | 50,000    | 1,000     |
| Ash,                                                              | feet    | 29,250    | 1,265     |
| Ash, birch, beech, and maple,                                     |         | -         | 4,663     |
| Basswood,                                                         | feet    | 49,000    | 1,078     |
| Birch,                                                            | feet    | 2,000     | 72        |
| Birch (yellow),                                                   | feet    | 12,000    | 420       |
| Birch, maple, basswood, and dogwood,                              | feet    | 400,000   | 8,000     |
| Black walnut,                                                     | feet    | 79,200    | 6,280     |
| Box,                                                              |         | -         | 300       |
| Box,                                                              | feet    | 31,113    | 722       |
| Butternut,                                                        | feet    | 2,564     | 114       |
| Cedar, white pine, and mahogany,                                  |         | -         | 500       |
| Cherry,                                                           |         | -         | 1,244     |
| Cherry,                                                           | feet    | 55,000    | 4,400     |
| Cypress,                                                          | feet    | 12,000    | 400       |
| Hard wood,                                                        | feet    | 119,600   | 4,806     |
| Hemlock and spruce,                                               | feet    | 15,131    | 260       |
| Hickory,                                                          |         | -         | 40        |
| Hickory,                                                          | feet    | 4,000     | 160       |
| Mahogany,                                                         | feet    | 500       | 140       |
| Maple,                                                            |         | -         | 43        |
| Maple,                                                            | feet    | 17,700    | 594       |
| Oak,                                                              | feet    | 31,628    | 1,329     |
| Oak, pine, and hemlock,                                           | feet    | 30,000    | 1,200     |
| Pine,                                                             |         | -         | 709       |
| Pine,                                                             | feet    | 509,566   | 13,927    |
| Pine (hard),                                                      | feet    | 40,000    | 1,190     |
| Pine (Michigan),                                                  | feet    | 8,000     | 467       |
| Pine (soft),                                                      | feet    | 158,000   | 3,080     |
| Pine (white),                                                     | feet    | 41,000    | 1,711     |
| Spruce,                                                           |         | -         | 515       |
| Spruce,                                                           | feet    | 165,666   | 1,663     |
| Spruce,                                                           | pieces  | 500,000   | 2,625     |
| Whitewood,                                                        |         | -         | 188       |
| Whitewood,                                                        | feet    | 188,820   | 6,399     |
| Lumber, n. s.,                                                    |         | -         | 185,359   |
| Lumber, n. s.,                                                    | feet    | 2,758,138 | 83,998    |

## STOCK USED: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                  | Basis   | Quantity | Value     |
|-----------------------------------------------------------------|---------|----------|-----------|
| Lumber, bar and cast iron, steel castings, etc., . . . . .      | -       | -        | \$173,591 |
| Machines (parts of), . . . . .                                  | -       | -        | 4,369     |
| Marble, . . . . .                                               | -       | -        | 46,587    |
| Metal:                                                          |         |          |           |
| Anti-friction, . . . . .                                        | tons    | 2        | 200       |
| Babbitt, . . . . .                                              | -       | -        | 3,117     |
| Babbitt, . . . . .                                              | pounds  | 33,391   | 5,734     |
| Babbitt and yellow, . . . . .                                   | -       | -        | 156       |
| Composition, . . . . .                                          | -       | -        | 352       |
| Composition, . . . . .                                          | pounds  | 16,848   | 3,707     |
| Gun, . . . . .                                                  | pounds  | 90       | 22        |
| Type, . . . . .                                                 | -       | -        | 340       |
| Metal, <i>n. s.</i> , . . . . .                                 | -       | -        | 10,121    |
| Metal, <i>n. s.</i> , . . . . .                                 | pounds  | 13,191   | 2,674     |
| Moulding, iron and wood . . . . .                               | -       | -        | 855       |
| Nails, screws, and hardware, . . . . .                          | -       | -        | 1,298     |
| Needles, . . . . .                                              | -       | -        | 14,727    |
| Needles, knitting-machine . . . . .                             | -       | 171,850  | 1,461     |
| Nuts, . . . . .                                                 | -       | 5,720    | 513       |
| Nuts, . . . . .                                                 | pounds  | 11,144   | 791       |
| Nuts, screws, etc., . . . . .                                   | -       | -        | 9,304     |
| Oil:                                                            |         |          |           |
| Kerosene, . . . . .                                             | gallons | 719      | 97        |
| Lard, . . . . .                                                 | gallons | 865      | 499       |
| Linseed, . . . . .                                              | gallons | 1,848    | 1,379     |
| Linseed, . . . . .                                              | barrels | 30       | 750       |
| Linseed (raw), . . . . .                                        | gallons | 360      | 184       |
| Lubricating, . . . . .                                          | gallons | 2,162½   | 1,438     |
| Lubricating, . . . . .                                          | barrels | 18       | 260       |
| Tempering, . . . . .                                            | gallons | 20       | 16        |
| Oil, <i>n. s.</i> , . . . . .                                   | -       | -        | 11,720    |
| Oil, <i>n. s.</i> , . . . . .                                   | gallons | 7,344½   | 3,891     |
| Oil, <i>n. s.</i> , . . . . .                                   | barrels | 68       | 1,847     |
| Oils, cotton waste, files, small tools, drills, etc., . . . . . | -       | -        | 21,814    |
| Packing:                                                        |         |          |           |
| Hemp, . . . . .                                                 | pounds  | 1,700    | 170       |
| Metallic piston-rod, . . . . .                                  | -       | -        | 250       |
| Rubber, . . . . .                                               | -       | -        | 157       |
| Rubber, . . . . .                                               | pounds  | 772      | 386       |
| Packing, <i>n. s.</i> , . . . . .                               | -       | -        | 300       |
| Paints, oils, varnish, glue, shellac, etc., . . . . .           | -       | -        | 17,912    |
| Paper, . . . . .                                                | -       | -        | 4,643     |
| Paper, . . . . .                                                | pounds  | 3,660    | 2,489     |
| Patterns, . . . . .                                             | -       | -        | 1,089     |
| Pedals, <i>n. s.</i> , . . . . .                                | -       | -        | 325       |
| Pipe:                                                           |         |          |           |
| Brass, . . . . .                                                | -       | -        | 62        |
| Brass, . . . . .                                                | pounds  | 2,825    | 760       |
| Iron, . . . . .                                                 | -       | -        | 3,156     |
| Iron, . . . . .                                                 | feet    | 185,385  | 11,042    |
| Iron, . . . . .                                                 | pounds  | 617      | 52        |
| Iron, . . . . .                                                 | bundles | 80       | 600       |
| Iron (cast), . . . . .                                          | feet    | 12,000   | 1,920     |
| Iron (wrought), . . . . .                                       | -       | -        | 1,000     |
| Iron (wrought), . . . . .                                       | feet    | 8,697    | 821       |
| Lead, . . . . .                                                 | -       | -        | 22        |
| Pipe, <i>n. s.</i> , . . . . .                                  | -       | -        | 1,668     |
| Pipe, <i>n. s.</i> , . . . . .                                  | feet    | 2,000    | 280       |
| Pipe and fittings, . . . . .                                    | -       | -        | 12,709    |
| Pipe, safety valves, rods, faucets, etc., . . . . .             | -       | -        | 16,565    |
| Plank, hard-wood . . . . .                                      | feet    | 500,000  | 7,500     |
| Polishing compounds, . . . . .                                  | -       | -        | 1,026     |
| Radiators, water fittings, valves, etc., . . . . .              | -       | -        | 5,000     |
| Rims, . . . . .                                                 | -       | -        | 4,372     |
| Rivet-chain, . . . . .                                          | pounds  | 4,206    | 400       |
| Rivets, . . . . .                                               | pounds  | 180,206  | 6,171     |
| Rivets, boiler . . . . .                                        | pounds  | 31,796   | 1,088     |
| Rods:                                                           |         |          |           |
| Brass, . . . . .                                                | -       | -        | 1,250     |
| Brass, . . . . .                                                | pounds  | 5,467    | 943       |
| Steel, . . . . .                                                | pounds  | 10,400   | 1,192     |
| Steel (Bessemer), . . . . .                                     | pounds  | 1,480    | 89        |
| Wooden, . . . . .                                               | -       | -        | 34        |
| Rolls, iron (chilled), . . . . .                                | pounds  | 124,800  | 6,482     |
| Rolls, rubber . . . . .                                         | -       | 29,200   | 11,814    |
| Rolls, rubber . . . . .                                         | pounds  | 5,700    | 2,480     |
| Rope, wire . . . . .                                            | feet    | 23,157   | 2,502     |
| Rubber, . . . . .                                               | -       | -        | 2,895     |
| Rubber, . . . . .                                               | pounds  | 2,575    | 2,692     |
| Sand:                                                           |         |          |           |
| Core, . . . . .                                                 | bushels | 2,375    | 142       |
| Core, . . . . .                                                 | tons    | 1,369    | 1,027     |
| Fire, . . . . .                                                 | barrels | 8        | 20        |
| Moulding, . . . . .                                             | tons    | 2,235    | 7,488     |
| Moulding and core, . . . . .                                    | -       | -        | 60        |
| Moulding and fire, . . . . .                                    | tons    | 127      | 192       |

## STOCK USED: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                   | Basis  | Quantity  | Value   |
|------------------------------------------------------------------|--------|-----------|---------|
| Sand:—Con.                                                       |        |           |         |
| Sand, n. s., . . . . .                                           | tons   | -         | 8761    |
| Sand, n. s., . . . . .                                           | tons   | 1,097     | 3,545   |
| Sandpaper and felt, . . . . .                                    |        | -         | 20,091  |
| Screw-drivers and saws, . . . . .                                |        | -         | 1,825   |
| Screws, . . . . .                                                |        | -         | 2,473   |
| Screws, . . . . .                                                | gross  | 16,626    | 4,917   |
| Screws, nuts, washers, etc., . . . . .                           |        | -         | 1,094   |
| Shafting, iron, . . . . .                                        | pounds | 266,411   | 5,476   |
| Shafts, forged . . . . .                                         | pounds | 146,552   | 5,219   |
| Shafts, iron . . . . .                                           |        | -         | 1,200   |
| Shellac: . . . . .                                               |        |           |         |
| Gun, . . . . .                                                   |        | -         | 400     |
| Gum, . . . . .                                                   | pounds | 1,290     | 281     |
| Shellac, n. s., . . . . .                                        |        | -         | 624     |
| Shellac, varnish, and alcohol, . . . . .                         |        | -         | 590     |
| Shuttle blocks: . . . . .                                        |        |           |         |
| Applewood, . . . . .                                             |        | 10,000    | 600     |
| Boxwood (Turkey), . . . . .                                      |        | 3,400     | 612     |
| Dogwood, . . . . .                                               |        | 40,000    | 2,600   |
| Dogwood and persimmon, . . . . .                                 |        | 53,000    | 3,180   |
| Dogwood, persimmon, and applewood, . . . . .                     |        | -         | 900     |
| Persimmon, . . . . .                                             |        | 40,000    | 2,600   |
| Shuttle blocks, n. s., . . . . .                                 |        | 85,000    | 6,075   |
| Shuttles, . . . . .                                              |        | -         | 662     |
| Silver, . . . . .                                                |        | -         | 29,000  |
| Solder, . . . . .                                                |        | -         | 633     |
| Spindles, . . . . .                                              | dozen  | 1,200     | 1,200   |
| Spindles, steel . . . . .                                        |        | -         | 17,126  |
| Spindles, springs, tips, screws, etc., . . . . .                 |        | -         | 2,225   |
| Springs, . . . . .                                               | pounds | 14,983    | 1,394   |
| Steel: . . . . .                                                 |        |           |         |
| American, . . . . .                                              | pounds | 20,784    | 1,847   |
| Band, . . . . .                                                  | tons   | 10        | 470     |
| Bar, . . . . .                                                   | pounds | 52,063    | 2,672   |
| Bar (American), . . . . .                                        | pounds | 435       | 52      |
| Bessemer, . . . . .                                              | tons   | 46,232    | 1,588   |
| Boiler-plate, . . . . .                                          | tons   | 43 1/2    | 4,223   |
| Cast, . . . . .                                                  |        | -         | 6,014   |
| Cast, . . . . .                                                  | pounds | 10,953    | 1,396   |
| Cast (sheet), . . . . .                                          | pounds | 16,120    | 2,015   |
| Crucible, . . . . .                                              | pounds | 80,900    | 4,872   |
| English, . . . . .                                               | pounds | 739       | 114     |
| Flange, . . . . .                                                | pounds | 60,342    | 2,757   |
| Flat, . . . . .                                                  |        | -         | 75      |
| Forged, . . . . .                                                | pounds | 3,229     | 226     |
| Machinery, . . . . .                                             |        | -         | 600     |
| Machinery, . . . . .                                             | pounds | 160,693   | 7,128   |
| Plate, . . . . .                                                 |        | -         | 16,986  |
| Plate, . . . . .                                                 | pounds | 1,213,253 | 46,267  |
| Plate (tempered), . . . . .                                      |        | -         | 53      |
| Rail cast, . . . . .                                             | tons   | 2         | 200     |
| Round, . . . . .                                                 | pounds | 3,300     | 99      |
| Scrap, . . . . .                                                 | tons   | 1         | 60      |
| Sheet, . . . . .                                                 | pounds | 1,581     | 150     |
| Shell, . . . . .                                                 | pounds | 54,307    | 2,597   |
| Soft, . . . . .                                                  | pounds | 200,000   | 8,000   |
| Square, . . . . .                                                | pounds | 200       | 6       |
| Tool, . . . . .                                                  |        | -         | 10,458  |
| Tool, . . . . .                                                  | pounds | 15,271    | 2,009   |
| Tool (octagon), . . . . .                                        | pounds | 100       | 15      |
| Steel, n. s., . . . . .                                          |        | -         | 99,854  |
| Steel, n. s., . . . . .                                          | tons   | 1,399 1/2 | 137,319 |
| Steel, nails, screws, bells, files, copper pipe, etc., . . . . . |        | -         | 3,355   |
| Straw-board, . . . . .                                           | tons   | 5         | 300     |
| Supplies, mill, . . . . .                                        |        | -         | 26,850  |
| Tacks, bindings, etc., . . . . .                                 |        | -         | 738     |
| Tin: . . . . .                                                   |        |           |         |
| Block, . . . . .                                                 | pounds | 1,188     | 251     |
| Fig. . . . .                                                     | pounds | 43,283    | 9,746   |
| Plate, . . . . .                                                 |        | -         | 2,566   |
| Plate, . . . . .                                                 | boxes  | 116       | 1,600   |
| Tin, n. s., . . . . .                                            | pounds | 158,472   | 35,266  |
| Tinware, . . . . .                                               |        | -         | 500     |
| Tips, . . . . .                                                  |        | -         | 450     |
| Tires, . . . . .                                                 | pounds | 30,000    | 3,469   |
| Tires, rubber, . . . . .                                         |        | 47,712    | 6,738   |
| Tools, shoe . . . . .                                            |        | -         | 1,900   |
| Tubes: . . . . .                                                 |        |           |         |
| Boiler, . . . . .                                                | feet   | 55,055    | 8,354   |
| Brass, . . . . .                                                 |        | -         | 332     |
| Brass, . . . . .                                                 |        | 2,000     | 10      |
| Brass, . . . . .                                                 | pounds | 2,499     | 652     |
| Cartridge, . . . . .                                             |        | 17,203    | 309     |
| Copper, . . . . .                                                | pounds | 2,140     | 631     |
| Iron, . . . . .                                                  |        | -         | 30,957  |

## STOCK USED: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Concluded.

| ARTICLES, ETC.                                                         | Basis   | Quantity              | Value       |
|------------------------------------------------------------------------|---------|-----------------------|-------------|
| Tubes:— Con.                                                           |         |                       |             |
| Iron, . . . . .                                                        | feet    | 61,302                | \$8,921     |
| Tubes, <i>n. s.</i> , . . . . .                                        |         | —                     | 9,861       |
| Tubes, <i>n. s.</i> , . . . . .                                        | feet    | 8,799                 | 12,099      |
| Turpentine, spirits of . . . . .                                       | pounds  | 1,050                 | 398         |
| Turpentine, spirits of . . . . .                                       | gallons | 1,775                 | 832         |
| Turpentine (spirits of), brushes, varnish, and cotton twine, . . . . . |         | —                     | 902         |
| Twed, . . . . .                                                        | yards   | 713                   | 336         |
| Twine, . . . . .                                                       | pounds  | 7,650                 | 2,483       |
| Twine, loom harness . . . . .                                          |         | —                     | 723         |
| Twine, loom harness . . . . .                                          | pounds  | 43,890                | 17,475      |
| Valves, . . . . .                                                      |         | 136                   | 623         |
| Valves and fittings, . . . . .                                         |         | —                     | 800         |
| Valves (safety) and brass gauges, . . . . .                            |         | 75,000                | 900         |
| Varnish:                                                               |         |                       |             |
| Asphaltum, . . . . .                                                   | gallons | 55                    | 43          |
| Loom harness, . . . . .                                                | gallons | 2,500                 | 3,000       |
| Varnish, <i>n. s.</i> , . . . . .                                      |         | —                     | 587         |
| Varnish, <i>n. s.</i> , . . . . .                                      | gallons | 3,804 $\frac{1}{2}$   | 5,612       |
| Varnish, oils, and twine, . . . . .                                    |         | —                     | 7,200       |
| Vitriol, . . . . .                                                     |         | —                     | 815         |
| Vitriol, oil of . . . . .                                              | pounds  | 150,722               | 1,999       |
| Warp, cotton . . . . .                                                 | pounds  | 1,800                 | 470         |
| Waste, . . . . .                                                       | pounds  | 4,774                 | 443         |
| Water, . . . . .                                                       |         | —                     | 1,425       |
| Wire:                                                                  |         |                       |             |
| Brass, . . . . .                                                       |         | —                     | 56          |
| Brass, . . . . .                                                       | pounds  | 1,629                 | 271         |
| Card, . . . . .                                                        | pounds  | 38,563                | 6,569       |
| Composition, . . . . .                                                 | pounds  | 300                   | 60          |
| Drawn, . . . . .                                                       | tons    | 140                   | 8,400       |
| Iron, . . . . .                                                        |         | —                     | 22          |
| Iron, . . . . .                                                        | pounds  | 17,668                | 1,893       |
| Iron (Swedes), . . . . .                                               | pounds  | 10,000                | 900         |
| Iron and steel, . . . . .                                              |         | —                     | 77          |
| Iron and steel, . . . . .                                              | pounds  | 23,625                | 2,154       |
| Magnet, . . . . .                                                      | pounds  | 20                    | 13          |
| Reed, . . . . .                                                        | pounds  | 4,200                 | 380         |
| Round, . . . . .                                                       | tons    | 15                    | 1,980       |
| Screw, . . . . .                                                       | pounds  | 345                   | 42          |
| Shuttle-pin, . . . . .                                                 |         | —                     | 119         |
| Steel, . . . . .                                                       |         | —                     | 10          |
| Steel, . . . . .                                                       | pounds  | 83,500                | 8,271       |
| Wire, <i>n. s.</i> , . . . . .                                         |         | —                     | 33,700      |
| Wire, <i>n. s.</i> , . . . . .                                         | pounds  | 493,650 $\frac{1}{2}$ | 62,173      |
| Wire and wire cloth, . . . . .                                         |         | —                     | 758         |
| Wire, yarn, and wood, . . . . .                                        |         | —                     | 2,000       |
| Wood:                                                                  |         |                       |             |
| Hard, . . . . .                                                        | feet    | 20,000                | 300         |
| Oak (for fuel), . . . . .                                              | cords   | 58                    | 261         |
| Pine (hard), . . . . .                                                 | cords   | 30                    | 135         |
| Pine and chestnut (for fuel), . . . . .                                | cords   | 143                   | 464         |
| Wood, <i>n. s.</i> , . . . . .                                         |         | —                     | 2,308       |
| Wood, <i>n. s.</i> , . . . . .                                         | feet    | 175,517               | 7,095       |
| Wood, <i>n. s.</i> , . . . . .                                         | cords   | 911 $\frac{1}{2}$     | 2,610       |
| Yarn, cotton . . . . .                                                 | pounds  | 800                   | 160         |
| Zinc:                                                                  |         |                       |             |
| Plate, . . . . .                                                       | pounds  | 4,515                 | 208         |
| Sheet, . . . . .                                                       | pounds  | 1,200                 | 80          |
| Zinc, <i>n. s.</i> , . . . . .                                         | pounds  | 1,025                 | 62          |
| Aggregate value of stock used, . . . . .                               |         |                       | \$7,539,470 |

## METALS AND METALLIC GOODS.

|                                              |         |         |       |
|----------------------------------------------|---------|---------|-------|
| Acid:                                        |         |         |       |
| Acetic, . . . . .                            |         | —       | \$2   |
| Boracic, . . . . .                           |         | —       | 21    |
| Muriatic, . . . . .                          |         | —       | 44    |
| Muriatic, . . . . .                          | pounds  | 9,678   | 234   |
| Nitric, . . . . .                            |         | —       | 121   |
| Nitric, . . . . .                            | pounds  | 16,390  | 953   |
| Sulphuric, . . . . .                         |         | —       | 639   |
| Sulphuric, . . . . .                         | pounds  | 307,140 | 5,353 |
| Acid, <i>n. s.</i> , . . . . .               |         | —       | 796   |
| Acid, <i>n. s.</i> , . . . . .               | pounds  | 25,082  | 1,404 |
| Acids and chemicals, . . . . .               |         | —       | 5,962 |
| Acids, charcoal, gas, and ammonia, . . . . . |         | —       | 5,929 |
| Alcohol, . . . . .                           | gallons | 798     | 1,661 |
| Alcohol, grain . . . . .                     | gallons | 374     | 806   |
| Ammonia, . . . . .                           |         | —       | 534   |
| Antimony, . . . . .                          |         | —       | 2,000 |



STOCK USED: BY INDUSTRIES — Continued.  
 METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                            | Basis  | Quantity  | Value     |
|---------------------------------------------------------------------------|--------|-----------|-----------|
| Antimony, . . . . .                                                       | pounds | 91,638    | \$8,806   |
| Antimony, copper, tin, lead, zinc, bismuth, etc., . . . . .               |        | -         | 97,751    |
| Axles:                                                                    |        |           |           |
| Car (old), . . . . .                                                      |        | -         | 5,000     |
| Wagon, . . . . .                                                          | pounds | 1,150     | 94        |
| Axles, <i>n. s.</i> , . . . . .                                           |        | -         | 25        |
| Axles, <i>n. s.</i> , . . . . .                                           | pounds | 2,000     | 188       |
| Axles, <i>n. s.</i> , . . . . .                                           | sets   | 175       | 750       |
| Axles, wheels, tires, iron, steel, etc., . . . . .                        |        | -         | 2,317     |
| Bars:                                                                     |        |           |           |
| Gold-plated, . . . . .                                                    | dozen  | 3         | 8         |
| Pencil, . . . . .                                                         | gross  | 70        | 2,111     |
| Silver, . . . . .                                                         | ounces | 11,000    | 11,385    |
| Beeswax, . . . . .                                                        | pounds | 4,686     | 1,594     |
| Bells, wire, screws, cranks, batteries, etc., . . . . .                   |        | -         | 1,799     |
| Belts, sewing-machine, . . . . .                                          |        | -         | 1,539     |
| Billets, steel, . . . . .                                                 | tons   | 700       | 22,000    |
| Blocks, die (steel), . . . . .                                            |        | 100       | 500       |
| Blooms, steel, . . . . .                                                  | tons   | 1,900     | 62,700    |
| Bodies, type, . . . . .                                                   | pounds | 1,640     | 6,887     |
| Boilers (for house heating), . . . . .                                    |        | 6         | 900       |
| Bolts:                                                                    |        |           |           |
| Carriage, . . . . .                                                       |        | -         | 1,412     |
| Carriage, . . . . .                                                       |        | 14,400    | 293       |
| Iron, . . . . .                                                           |        | -         | 154       |
| Machine, . . . . .                                                        |        | -         | 10        |
| Steel, . . . . .                                                          | pounds | 100       | 300       |
| Stove, . . . . .                                                          |        | -         | 400       |
| Stove, . . . . .                                                          |        | 12,630    | 550       |
| Tire, . . . . .                                                           |        | -         | 38        |
| Tire, . . . . .                                                           |        | 5,000     | 21        |
| Bolts, <i>n. s.</i> , . . . . .                                           |        | -         | 1,147     |
| Bolts, <i>n. s.</i> , . . . . .                                           |        | 41,700    | 935       |
| Bolts, <i>n. s.</i> , . . . . .                                           | pounds | 2,550     | 93        |
| Bolts, nuts, rivets, washers, nails, screws, clips, etc., . . . . .       |        | -         | 1,369     |
| Borax, . . . . .                                                          | pounds | 5,783     | 604       |
| Bottles and corks, . . . . .                                              |        | -         | 2,885     |
| Boxes:                                                                    |        |           |           |
| Bracelet, . . . . .                                                       |        | 5,000     | 150       |
| Nail, . . . . .                                                           |        | 40,192    | 2,813     |
| Packing, . . . . .                                                        |        | -         | 2,557     |
| Packing, . . . . .                                                        |        | 32,579    | 2,520     |
| Packing, . . . . .                                                        | dozen  | 210       | 109       |
| Paper, . . . . .                                                          |        | -         | 7,960     |
| Paper, . . . . .                                                          |        | 323,519   | 7,469     |
| Paper and wooden, . . . . .                                               |        | -         | 1,335     |
| Patent, . . . . .                                                         |        | -         | 300       |
| Tin, . . . . .                                                            |        | 150       | 825       |
| Wooden, . . . . .                                                         |        | -         | 700       |
| Wooden, . . . . .                                                         |        | 21,001    | 2,045     |
| Wooden, . . . . .                                                         | feet   | 18,000    | 284       |
| Boxes, <i>n. s.</i> , . . . . .                                           |        | -         | 1,704     |
| Boxes, <i>n. s.</i> , . . . . .                                           |        | 158,840   | 10,550    |
| Boxes (paper and wooden), twine, etc., . . . . .                          |        | -         | 8,606     |
| Brass:                                                                    |        |           |           |
| Cast, . . . . .                                                           | pounds | 40        | 10        |
| High, . . . . .                                                           | pounds | 93        | 18        |
| Ingot, . . . . .                                                          |        | -         | 3,400     |
| Mill, . . . . .                                                           | pounds | 600       | 120       |
| Old, . . . . .                                                            | pounds | 86,500    | 6,915     |
| Plate, . . . . .                                                          |        | -         | 10,052    |
| Plate, . . . . .                                                          | tons   | 41        | 2,260     |
| Rolled, . . . . .                                                         | pounds | 1,000     | 250       |
| Rolled and sheet, . . . . .                                               |        | -         | 200       |
| Sheet, . . . . .                                                          |        | -         | 3,110     |
| Sheet, . . . . .                                                          | pounds | 154,660   | 24,720    |
| Wrought, . . . . .                                                        | pounds | 1,000     | 200       |
| Brass, <i>n. s.</i> , . . . . .                                           |        | -         | 25,069    |
| Brass, <i>n. s.</i> , . . . . .                                           | pounds | 890,234   | 125,928   |
| Brass and old composition, . . . . .                                      | pounds | 1,398,469 | 100,200   |
| Brass and sheet metal, . . . . .                                          | pounds | 9,260     | 2,030     |
| Brass, composition, copper, iron, lead, steel, tin, zinc, etc., . . . . . |        | -         | 1,680,544 |
| Brick:                                                                    |        |           |           |
| Cylinder, . . . . .                                                       |        | 1,000     | 20        |
| Fire, . . . . .                                                           |        | -         | 1,000     |
| Fire, . . . . .                                                           |        | 137,040   | 5,216     |
| Brick, <i>n. s.</i> , . . . . .                                           |        | -         | 4,238     |
| Brushes, . . . . .                                                        |        | -         | 652       |
| Cardboard, luminous . . . . .                                             | sheets | 242       | 726       |
| Cards (for jewelry, buttons, etc.), . . . . .                             |        | -         | 1,285     |
| Cases:                                                                    |        |           |           |
| Packing, . . . . .                                                        |        | 732       | 267       |
| Pump, . . . . .                                                           |        | 8         | 80        |
| Wooden, . . . . .                                                         |        | 5,975     | 1,707     |
| Cases, <i>n. s.</i> , . . . . .                                           |        | -         | 523       |
| Cases, <i>n. s.</i> , . . . . .                                           | dozen  | 266       | 2,543     |

STOCK USED: BY INDUSTRIES — Continued.  
 METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                              | Basis         | Quantity                          | Value   |
|-------------------------------------------------------------|---------------|-----------------------------------|---------|
| Castings:                                                   |               |                                   |         |
| Brass, . . . . .                                            |               | -                                 | \$1,915 |
| Brass, . . . . .                                            |               | 2,000                             | 500     |
| Brass, . . . . .                                            | pounds        | 56,110                            | 11,799  |
| Brass and composition, . . . . .                            |               | -                                 | 1,183   |
| Brass and composition, . . . . .                            | pounds        | 195 <sup>1</sup> / <sub>2</sub>   | 58      |
| Brass and iron, . . . . .                                   |               | -                                 | 14,211  |
| Composition, . . . . .                                      |               | -                                 | 1,660   |
| Composition, . . . . .                                      | pounds        | 12,400                            | 2,914   |
| Foundry, . . . . .                                          |               | -                                 | 250     |
| Furnace, . . . . .                                          | sets          | 40                                | 2,000   |
| Iron, . . . . .                                             |               | -                                 | 3,170   |
| Iron, . . . . .                                             |               | 30                                | 150     |
| Iron, . . . . .                                             | pounds        | 94,649                            | 4,155   |
| Iron (malleable), . . . . .                                 | pounds        | 26,035                            | 1,460   |
| Key, . . . . .                                              |               | -                                 | 100     |
| Key (brass), . . . . .                                      |               | -                                 | 50      |
| Key (brass), . . . . .                                      | pounds        | 20                                | 6       |
| Key (composition), . . . . .                                | pounds        | 700                               | 245     |
| Key (iron), . . . . .                                       | pounds        | 600                               | 70      |
| Key (malleable-iron), . . . . .                             | pounds        | 1,500                             | 21      |
| Lead, . . . . .                                             |               | 40                                | 30      |
| Steel, . . . . .                                            |               | -                                 | 60      |
| Steel, . . . . .                                            | sets          | 150                               | 1,800   |
| Stove, . . . . .                                            |               | -                                 | 1,668   |
| Stove, . . . . .                                            |               | 190                               | 1,885   |
| Stove, . . . . .                                            | pounds        | 14,552                            | 504     |
| Stove, . . . . .                                            | sets          | 111                               | 1,071   |
| Castings, <i>n. s.</i> , . . . . .                          |               | -                                 | 11,464  |
| Castings, <i>n. s.</i> , . . . . .                          | pounds        | 1,345,500                         | 35,571  |
| Celluloid, . . . . .                                        | pounds        | 500                               | 400     |
| Cement:                                                     |               |                                   |         |
| Rubber, . . . . .                                           | cans          | 20                                | 20      |
| Stove, . . . . .                                            | pounds        | 1,025                             | 37      |
| Cement, <i>n. s.</i> , . . . . .                            |               | -                                 | 45      |
| Cement, <i>n. s.</i> , . . . . .                            | pounds        | 1,000                             | 60      |
| Cement, <i>n. s.</i> , . . . . .                            | casks         | 240                               | 428     |
| Cement, gravel, lime, and sand, . . . . .                   |               | -                                 | 18,797  |
| Chain:                                                      |               |                                   |         |
| Brass, . . . . .                                            | feet          | 4,200                             | 261     |
| Cable, . . . . .                                            | pounds        | 12                                | 2       |
| Fire-gilt, . . . . .                                        |               | -                                 | 20      |
| German silver, . . . . .                                    | metres        | 100                               | 65      |
| Gold, . . . . .                                             |               | -                                 | 26,860  |
| Iron, . . . . .                                             | feet          | 100                               | 2       |
| Chain, <i>n. s.</i> , . . . . .                             |               | -                                 | 10      |
| Chain, <i>n. s.</i> , . . . . .                             | pounds        | 25                                | 4       |
| Charcoal, . . . . .                                         |               | -                                 | 3,632   |
| Charcoal, . . . . .                                         | bushels       | 527,018                           | 51,612  |
| Charcoal, . . . . .                                         | baskets       | 6,893                             | 2,503   |
| Charcoal, flint stone, lumber, oils, etc., . . . . .        |               | -                                 | 3,416   |
| Chemicals, . . . . .                                        |               | -                                 | 9,824   |
| Chemicals, . . . . .                                        | pounds        | 57,822                            | 1,358   |
| Clay:                                                       |               |                                   |         |
| Fire, . . . . .                                             | tons          | 56 <sup>2</sup> / <sub>3</sub>    | 258     |
| Moulding, . . . . .                                         | tons          | 600                               | 2,100   |
| Clay, <i>n. s.</i> , . . . . .                              |               | -                                 | 744     |
| Clay, <i>n. s.</i> , . . . . .                              | pounds        | 764,371                           | 5,750   |
| Cloth:                                                      |               |                                   |         |
| Cotton, . . . . .                                           | yards         | 3,470                             | 298     |
| Wire, . . . . .                                             |               | -                                 | 100     |
| Wire, . . . . .                                             | feet (square) | 17,684                            | 1,919   |
| Cloth, <i>n. s.</i> , . . . . .                             | yards         | 140                               | 70      |
| Coal:                                                       |               |                                   |         |
| Anthracite, . . . . .                                       | tons          | 6,625                             | 33,161  |
| Bituminous, . . . . .                                       | tons          | 16,238                            | 64,142  |
| Chestnut, . . . . .                                         | tons          | 1,091                             | 4,902   |
| Cumberland, . . . . .                                       | tons          | 10,230                            | 45,510  |
| Fig, . . . . .                                              | tons          | 45 <sup>1</sup> / <sub>2</sub>    | 263     |
| Lackawanna, . . . . .                                       | tons          | 419                               | 2,205   |
| Lehigh, . . . . .                                           |               | -                                 | 7,000   |
| Lehigh, . . . . .                                           | tons          | 2,261 <sup>1</sup> / <sub>2</sub> | 12,204  |
| Pea, . . . . .                                              | tons          | 255                               | 1,238   |
| Sea, . . . . .                                              | tons          | 8                                 | 52      |
| Coal, <i>n. s.</i> , . . . . .                              | tons          | 187,751                           | 765,302 |
| Coal and coke, . . . . .                                    | tons          | 600                               | 3,700   |
| Coal, coke, charcoal, lubricating oil, gas, etc., . . . . . |               | -                                 | 9,080   |
| Coal screenings, . . . . .                                  |               | -                                 | 1,035   |
| Coins:                                                      |               |                                   |         |
| Gold, . . . . .                                             |               | -                                 | 70,804  |
| Gold, . . . . .                                             |               | 6,271                             | 9,140   |
| Gold, . . . . .                                             | ounces        | 33 <sup>1</sup> / <sub>2</sub>    | 620     |
| Gold and silver, . . . . .                                  |               | -                                 | 15,939  |
| Silver, . . . . .                                           |               | -                                 | 795     |
| Silver, . . . . .                                           | ounces        | 60                                | 62      |
| Coins (gold), silver, etc., . . . . .                       |               | -                                 | 28,100  |

## STOCK USED: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                               | Basis   | Quantity                              | Value   |
|--------------------------------------------------------------|---------|---------------------------------------|---------|
| Coke:                                                        |         |                                       |         |
| Connellsville, . . . . .                                     |         | -                                     | \$85    |
| Connellsville, . . . . .                                     | tons    | 325                                   | 1,924   |
| Gas, . . . . .                                               |         | -                                     | 30      |
| Gas, . . . . .                                               | tons    | 190                                   | 570     |
| Coke, <i>n. s.</i> , . . . . .                               |         | -                                     | 1,824   |
| Coke, <i>n. s.</i> , . . . . .                               | bushels | 30,834                                | 2,165   |
| Coke, <i>n. s.</i> , . . . . .                               | tons    | 4,594                                 | 23,303  |
| Coke and sand, . . . . .                                     |         | -                                     | 9,000   |
| Compasses (for jewelry), . . . . .                           |         | -                                     | 1,300   |
| Composition, . . . . .                                       |         | -                                     | 3,783   |
| Composition, . . . . .                                       | pounds  | 3,017                                 | 45      |
| Composition, old . . . . .                                   | pounds  | 39,355                                | 3,672   |
| Copper:                                                      |         |                                       |         |
| Acetate of, . . . . .                                        | pounds  | 20                                    | 15      |
| Bar, . . . . .                                               | pounds  | 30                                    | 9       |
| Cake and ingot, . . . . .                                    | pounds  | 879,456                               | 96,500  |
| Ground, . . . . .                                            |         | -                                     | 71      |
| Ingot, . . . . .                                             |         | -                                     | 1,000   |
| Ingot, . . . . .                                             | pounds  | 208,600                               | 22,950  |
| Nitrate of, . . . . .                                        |         | -                                     | 5       |
| Old, . . . . .                                               | pounds  | 75,000                                | 7,500   |
| Pig, . . . . .                                               |         | -                                     | 218     |
| Pig, . . . . .                                               | pounds  | 3,000                                 | 375     |
| Plate (cast), . . . . .                                      | tons    | 6                                     | 1,560   |
| Scrap, . . . . .                                             | pounds  | 320                                   | 41      |
| Sheet, . . . . .                                             |         | -                                     | 17,410  |
| Sheet, . . . . .                                             | pounds  | 101,042                               | 18,139  |
| Sheet (American), . . . . .                                  | pounds  | 355                                   | 71      |
| Sheet (tinned), . . . . .                                    | pounds  | 1,117                                 | 270     |
| Sheet and bolt, . . . . .                                    | pounds  | 350                                   | 75      |
| Soldering, . . . . .                                         |         | -                                     | 30      |
| Soldering, . . . . .                                         | pounds  | 30                                    | 8       |
| Sulphate of, . . . . .                                       |         | -                                     | 16      |
| Sulphate of, . . . . .                                       | pounds  | 4,350                                 | 208     |
| Copper, <i>n. s.</i> , . . . . .                             |         | -                                     | 7,528   |
| Copper, <i>n. s.</i> , . . . . .                             | boxes   | 720                                   | 144     |
| Copper, <i>n. s.</i> , . . . . .                             | sheets  | 62                                    | 83      |
| Copper, <i>n. s.</i> , . . . . .                             | pounds  | 5,604,275 <sup>1</sup> / <sub>4</sub> | 637,327 |
| Copper, lead, brass, iron, zinc, and yellow metal, . . . . . | pounds  | 853,463                               | 64,403  |
| Couplings, brass . . . . .                                   | pounds  | 2,215                                 | 736     |
| Covers:                                                      |         |                                       |         |
| Barrel, . . . . .                                            | dozen   | 50                                    | 85      |
| Coffee-pot (retinned), . . . . .                             | dozen   | 280                                   | 42      |
| Pail, . . . . .                                              | gross   | 48 <sup>1</sup> / <sub>4</sub>        | 68      |
| Pot, . . . . .                                               | gross   | 6 <sup>1</sup> / <sub>4</sub>         | 35      |
| Tin (stamped), . . . . .                                     | gross   | 20                                    | 60      |
| Crocus and rouge, . . . . .                                  |         | -                                     | 834     |
| Crucibles, . . . . .                                         |         | -                                     | 565     |
| Crucibles, . . . . .                                         |         | 3,700                                 | 224     |
| Drills, taps, and small tools, . . . . .                     |         | -                                     | 941     |
| Emery, . . . . .                                             | pounds  | 215,095                               | 7,491   |
| Emery, crocus, rouge, etc., . . . . .                        |         | -                                     | 2,636   |
| Enamel, . . . . .                                            |         | -                                     | 550     |
| Enamel, . . . . .                                            | gallons | 225                                   | 250     |
| Excelsior, . . . . .                                         | pounds  | 36,305                                | 251     |
| Excelsior, . . . . .                                         | bales   | 59                                    | 90      |
| Facings:                                                     |         |                                       |         |
| Mineral, . . . . .                                           | pounds  | 1,277                                 | 47      |
| Mineral, . . . . .                                           | barrels | 27                                    | 105     |
| Sea-coal, . . . . .                                          | tons    | 158                                   | 1,592   |
| Silver-lead, . . . . .                                       | barrels | 4                                     | 44      |
| Facings, <i>n. s.</i> , . . . . .                            | barrels | 15                                    | 54      |
| Facings, <i>n. s.</i> , . . . . .                            | tons    | 123                                   | 2,407   |
| Faucets and stops, . . . . .                                 |         | -                                     | 430     |
| Ferro-manganese, . . . . .                                   | tons    | 100                                   | 7,000   |
| Ferrules and caps, . . . . .                                 | pieces  | 25,500                                | 2,100   |
| Files, . . . . .                                             |         | -                                     | 589     |
| Findings, jewellers' . . . . .                               |         | -                                     | 1,720   |
| Fittings, spinning-frame, . . . . .                          |         | -                                     | 725     |
| Fixtures, gas . . . . .                                      |         | -                                     | 2,000   |
| Flasks, foundry . . . . .                                    |         | -                                     | 3,400   |
| Flour:                                                       |         |                                       |         |
| Core, . . . . .                                              | barrels | 40                                    | 142     |
| Rye, . . . . .                                               | barrels | 11                                    | 36      |
| Sour, . . . . .                                              | tons    | 3                                     | 120     |
| Flour, <i>n. s.</i> , . . . . .                              | barrels | 388                                   | 1,219   |
| Flour, <i>n. s.</i> , . . . . .                              | tons    | 2                                     | 800     |
| Forgings:                                                    |         |                                       |         |
| Blacksmiths', . . . . .                                      | sets    | 8                                     | 200     |
| Drop, . . . . .                                              |         | -                                     | 25      |
| Iron, . . . . .                                              |         | -                                     | 128     |
| Forgings, <i>n. s.</i> , . . . . .                           | tons    | 432                                   | 18,144  |
| Fuel, . . . . .                                              |         | -                                     | 2,658   |
| Furnaces, . . . . .                                          |         | -                                     | 716     |
| Gas, . . . . .                                               |         | -                                     | 11,223  |

## STOCK USED: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                                   | Basis        | Quantity            | Value   |
|----------------------------------------------------------------------------------|--------------|---------------------|---------|
| Gas, . . . . .                                                                   | feet (cubic) | 2,415,550           | \$4,717 |
| Glass, . . . . .                                                                 | "            | -                   | 42,577  |
| Glass, . . . . .                                                                 | pounds       | 10,000              | 700     |
| Glassware, cruets, etc., . . . . .                                               | "            | -                   | 6,000   |
| Glue, . . . . .                                                                  | pounds       | 33,059              | 5,566   |
| Gold:                                                                            |              |                     |         |
| Old, . . . . .                                                                   | "            | -                   | 3,570   |
| Old, . . . . .                                                                   | ounces       | 50                  | 500     |
| Sheet, . . . . .                                                                 | ounces       | 40                  | 900     |
| Gold, <i>n. s.</i> , . . . . .                                                   | "            | -                   | 417,324 |
| Gold, <i>n. s.</i> , . . . . .                                                   | ounces       | 7,147               | 145,426 |
| Gold and silver, . . . . .                                                       | "            | -                   | 381,492 |
| Gold and silver, . . . . .                                                       | ounces       | 7,138               | 32,957  |
| Gold, silver, brass, copper, iron, lead, nickel, steel, tin, and zinc, . . . . . | "            | -                   | 424,754 |
| Grease, suet, and oils, . . . . .                                                | "            | -                   | 644     |
| Grindstones, . . . . .                                                           | tons         | 122 $\frac{1}{4}$   | 2,005   |
| Handles:                                                                         |              |                     |         |
| Enamelled, . . . . .                                                             | "            | 55,000              | 240     |
| Hollow-ware, . . . . .                                                           | "            | -                   | 60      |
| Iron, . . . . .                                                                  | dozen        | 50                  | 25      |
| Ivory, . . . . .                                                                 | "            | 861                 | 388     |
| Pen, . . . . .                                                                   | "            | -                   | 25      |
| Rubber, . . . . .                                                                | dozen        | 3,990               | 2,496   |
| Stew-pan, . . . . .                                                              | gross        | 2                   | 8       |
| Wooden, . . . . .                                                                | "            | -                   | 16      |
| Wooden, . . . . .                                                                | "            | 72,830              | 632     |
| Hardware:                                                                        |              |                     |         |
| Carriage, . . . . .                                                              | "            | -                   | 924     |
| Locksmiths', . . . . .                                                           | "            | -                   | 300     |
| Plumbers', . . . . .                                                             | "            | -                   | 27,299  |
| Watchmakers', . . . . .                                                          | "            | -                   | 450     |
| Hardware, <i>n. s.</i> , . . . . .                                               | "            | -                   | 4,518   |
| Hides, raw . . . . .                                                             | "            | -                   | 741     |
| Hides, sea-lion . . . . .                                                        | pounds       | 71                  | 43      |
| Hides, walrus . . . . .                                                          | pounds       | 23                  | 17      |
| Hoops, sieve . . . . .                                                           | dozen        | 3,122               | 1,005   |
| Horn, deer . . . . .                                                             | pounds       | 24,300              | 3,645   |
| Horn, walrus . . . . .                                                           | pounds       | 1,409               | 1,242   |
| Iron:                                                                            |              |                     |         |
| American, . . . . .                                                              | "            | -                   | 25      |
| American, . . . . .                                                              | pounds       | 261,570             | 6,180   |
| American (flat), . . . . .                                                       | pounds       | 8,000               | 160     |
| American (round), . . . . .                                                      | pounds       | 6,000               | 180     |
| American and Swedes, . . . . .                                                   | "            | -                   | 13,500  |
| Band, . . . . .                                                                  | "            | -                   | 62      |
| Band, . . . . .                                                                  | pounds       | 202,505             | 1,583   |
| Band and hoop, . . . . .                                                         | pounds       | 3,161               | 133     |
| Band and loop, . . . . .                                                         | "            | -                   | 75      |
| Bar, . . . . .                                                                   | "            | -                   | 3,393   |
| Bar, . . . . .                                                                   | pounds       | 2,742,580           | 55,123  |
| Bar (domestic), . . . . .                                                        | bars         | 1,025               | 533     |
| Bar (Norway), . . . . .                                                          | tons         | 215                 | 6,450   |
| Bar (refined), . . . . .                                                         | pounds       | 1,500               | 60      |
| Bar (Swedes), . . . . .                                                          | pounds       | 129,099             | 2,755   |
| Bar and band, . . . . .                                                          | tons         | 1,312               | 94,760  |
| Bar and pig, . . . . .                                                           | pounds       | 350                 | 10      |
| Bar and round, . . . . .                                                         | "            | -                   | 201,667 |
| Bar and scrap, . . . . .                                                         | "            | -                   | 2,926   |
| Bar, plate, and tool, . . . . .                                                  | "            | -                   | 1,770   |
| Black, . . . . .                                                                 | tons (gross) | 699                 | 24,193  |
| Boiler, . . . . .                                                                | pounds       | 12,000              | 420     |
| Cast, . . . . .                                                                  | pounds       | 22,895              | 957     |
| Cast, . . . . .                                                                  | "            | -                   | 1,458   |
| Cast (old), . . . . .                                                            | pounds       | 260,366             | 9,541   |
| Cast and wrought, . . . . .                                                      | tons         | 1,878 $\frac{3}{4}$ | 25,507  |
| Channel, . . . . .                                                               | tons         | 150                 | 5,100   |
| Charcoal (heavy), . . . . .                                                      | "            | -                   | 74      |
| English, . . . . .                                                               | pounds       | 631                 | 25      |
| English and Russia, . . . . .                                                    | pounds       | 300                 | 12      |
| Flat, . . . . .                                                                  | pounds       | 1,250               | 150     |
| Galvanized, . . . . .                                                            | pounds       | 7,700               | 206     |
| Galvanized, . . . . .                                                            | "            | -                   | 858     |
| Galvanized, . . . . .                                                            | pounds       | 85,498              | 5,076   |
| Galvanized (American), . . . . .                                                 | bundles      | 49                  | 449     |
| Galvanized (American), . . . . .                                                 | pounds       | 3,129               | 175     |
| Galvanized and sheet, . . . . .                                                  | bundles      | 25                  | 175     |
| Galvanized, sheet, and Russia, . . . . .                                         | pounds       | 5,300               | 410     |
| Malleable, . . . . .                                                             | "            | -                   | 400     |
| Malleable, . . . . .                                                             | "            | -                   | 15      |
| Malleable (cast), . . . . .                                                      | pounds       | 31,537              | 5,095   |
| Norway, . . . . .                                                                | pounds       | 5,365               | 295     |
| Norway, . . . . .                                                                | "            | -                   | 338     |
| Norway (flat), . . . . .                                                         | pounds       | 326,631             | 11,057  |
| Norway (round), . . . . .                                                        | pounds       | 2,000               | 80      |
| Norway (square), . . . . .                                                       | pounds       | 300                 | 15      |
|                                                                                  |              | 600                 | 28      |

## STOCK USED: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                   | Basis   | Quantity             | Value     |
|----------------------------------|---------|----------------------|-----------|
| Iron:—Cast.                      |         |                      |           |
| Norway and Fall River,           | tons    | 6                    | \$600     |
| Norway and refined,              | pounds  | 2,500                | 100       |
| Norway, Fall River, and refined, |         | -                    | 1,000     |
| Pig,                             |         | -                    | 99,655    |
| Pig,                             | pounds  | 71,749,838           | 700,560   |
| Pig (American),                  | tons    | 175                  | 3,000     |
| Pig (charcoal),                  |         | -                    | 6,000     |
| Pig (Eglinton),                  | tons    | 58                   | 1,044     |
| Pig (Franklin),                  | tons    | 14                   | 238       |
| Pig (Glendon),                   | tons    | 10                   | 175       |
| Pig (Harrington),                | tons    | 104                  | 2,050     |
| Pig (Scotch),                    | tons    | 175                  | 4,000     |
| Pig (Summerlee),                 | tons    | 68                   | 1,428     |
| Pig (Virginia),                  | tons    | 176                  | 3,114     |
| Pig and old,                     |         | -                    | 24,000    |
| Pig and scrap,                   |         | -                    | 66,000    |
| Pig and scrap,                   | tons    | 15,300               | 304,000   |
| Planished,                       | pounds  | 300                  | 32        |
| Planished (American),            | pounds  | 496                  | 52        |
| Plate,                           |         | -                    | 1,000     |
| Plate,                           | pounds  | 4,000                | 165       |
| Plate (American),                | pounds  | 466,003              | 14,513    |
| Plate (American and Swedes),     |         | -                    | 20,000    |
| Plate (Swedes),                  | pounds  | 523,366              | 24,766    |
| Refined,                         |         | -                    | 434       |
| Refined,                         | pounds  | 63,638               | 1,648     |
| Refined (English),               | pounds  | 400                  | 16        |
| Rolled,                          | tons    | 1                    | 50        |
| Round,                           |         | -                    | 717       |
| Round,                           | pounds  | 14,832               | 421       |
| Round and flat,                  |         | -                    | 225       |
| Round and flat,                  | pounds  | 1,200                | 30        |
| Round and square,                |         | -                    | 100       |
| Round, square, and flat,         |         | -                    | 250       |
| Russia,                          |         | -                    | 825       |
| Russia,                          | pounds  | 53,780               | 5,016     |
| Russia,                          | bundles | 18                   | 415       |
| Scrap,                           |         | -                    | 21,600    |
| Scrap,                           | pounds  | 33,867,487           | 299,740   |
| Scrap (old),                     | tons    | 90                   | 1,120     |
| Scrap (wrought),                 | tons    | 11,851 $\frac{1}{2}$ | 224,352   |
| Sheet,                           |         | -                    | 11,844    |
| Sheet,                           | pounds  | 517,247              | 21,984    |
| Sheet,                           | sheets  | 150                  | 90        |
| Sheet,                           | boxes   | 10                   | 80        |
| Sheet,                           | bundles | 215                  | 1,324     |
| Sheet (American),                |         | -                    | 100       |
| Sheet (American),                | pounds  | 26,020               | 1,010     |
| Sheet (American),                | bundles | 20                   | 100       |
| Sheet (American and Russia),     |         | -                    | 500       |
| Sheet (black),                   | pounds  | 37,937               | 5,033     |
| Sheet (English),                 | pounds  | 3,790                | 287       |
| Sheet (galvanized),              |         | -                    | 800       |
| Sheet (galvanized),              | pounds  | 35,444               | 2,132     |
| Sheet (galvanized),              | bundles | 25                   | 150       |
| Sheet (planished),               | pounds  | 1,106                | 118       |
| Sheet (refined),                 | pounds  | 1,153                | 51        |
| Sheet (Russia),                  |         | -                    | 311       |
| Sheet (Russia),                  | pounds  | 15,991               | 1,988     |
| Sheet (Russia),                  | bundles | 11                   | 270       |
| Square,                          | pounds  | 50                   | 2         |
| Swedes,                          |         | -                    | 68,000    |
| Swedes,                          | pounds  | 1,859,112            | 84,060    |
| Taggers,                         | boxes   | 4                    | 24        |
| Tire,                            |         | -                    | 50        |
| Tire,                            | pounds  | 10,350               | 244       |
| Wrought,                         |         | -                    | 16,071    |
| Wrought,                         | pounds  | 548,000              | 13,241    |
| Wrought (old),                   | tons    | 6,420                | 123,254   |
| Iron, n. s.,                     |         | -                    | 164,567   |
| Iron, n. s.,                     | bundles | 26                   | 178       |
| Iron, n. s.,                     | tons    | 11,050               | 408,390   |
| Iron and steel,                  |         | -                    | 4,836,746 |
| Iron and steel,                  | tons    | 1,038 $\frac{3}{4}$  | 31,015    |
| Iron and steel, bar              |         | -                    | 2,570     |
| Iron and steel, bar              | tons    | 24 $\frac{1}{2}$     | 1,073     |
| Iron and steel, old              | tons    | 700                  | 14,000    |
| Iron and steel, plate            |         | -                    | 45,000    |
| Iron and steel, wrought          |         | -                    | 631       |
| Iron and steel, wrought          | tons    | 10                   | 600       |
| Ivory,                           | pounds  | 4,474                | 13,135    |
| Japan,                           | gallons | 6,380                | 4,329     |
| Japan,                           | barrels | 10                   | 700       |
| Jewelry, old                     |         | -                    | 33,852    |
| Kegs,                            |         | 3,713                | 525       |



## STOCK USED: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                               | Basis   | Quantity  | Value    |
|--------------------------------------------------------------|---------|-----------|----------|
| Kegs, nail . . . . .                                         |         | -         | \$40,072 |
| Kegs, nail . . . . .                                         |         | 305,050   | 45,139   |
| Key-blanks, . . . . .                                        |         | -         | 1,193    |
| Key-blanks, locks, etc., . . . . .                           |         | -         | 588      |
| Keys, . . . . .                                              |         | 2,550     | 456      |
| Keys, brass findings, and springs, . . . . .                 |         | -         | 863      |
| Knobs: . . . . .                                             |         |           |          |
| Coffee-pot, . . . . .                                        | gross   | 55        | 32       |
| Glass, . . . . .                                             | dozen   | 500       | 500      |
| Stove, . . . . .                                             |         | -         | 1,050    |
| Wooden, . . . . .                                            |         | 12,000    | 30       |
| Labels, . . . . .                                            |         | -         | 2,435    |
| Lead: . . . . .                                              |         |           |          |
| Bar, . . . . .                                               | pounds  | 100       | 7        |
| Black, . . . . .                                             | barrels | -         | 4        |
| Blue, . . . . .                                              | tons    | 3         | 240      |
| Old, . . . . .                                               | pounds  | 6,934     | 275      |
| Pig, . . . . .                                               |         | -         | 271,772  |
| Pig, . . . . .                                               | pounds  | 176,941   | 6,796    |
| Red and white, . . . . .                                     | tons    | 2         | 300      |
| Refined, . . . . .                                           | pounds  | 234,708   | 8,794    |
| Scrap, . . . . .                                             |         | -         | 25,930   |
| Sheet, . . . . .                                             |         | -         | 25       |
| Sheet, . . . . .                                             | pounds  | 28,737    | 1,722    |
| Sheet, . . . . .                                             | rolls   | 1,000     | 50       |
| White, . . . . .                                             | pounds  | 100       | 6        |
| Lead, n. s., . . . . .                                       |         | -         | 2,190    |
| Lead, n. s., . . . . .                                       | pounds  | 457,952   | 20,991   |
| Lead and tin (pig), coal, oils, acids, kegs, etc., . . . . . |         | -         | 343,315  |
| Lead (sheet) and lead pipe, . . . . .                        |         | -         | 6,525    |
| Leather: . . . . .                                           |         |           |          |
| Lacing, . . . . .                                            | sides   | 8         | 25       |
| Oak, . . . . .                                               | pounds  | 37        | 18       |
| Sea-horse, . . . . .                                         | pounds  | 485       | 572      |
| Sea-lion, . . . . .                                          | pounds  | 263       | 140      |
| Sole, . . . . .                                              | pounds  | 774       | 213      |
| Strap, . . . . .                                             | feet    | 795       | 65       |
| Leather, n. s., . . . . .                                    |         | -         | 3,830    |
| Leather, n. s., . . . . .                                    | pounds  | 1,836     | 753      |
| Leather, n. s., . . . . .                                    | sides   | 300       | 1,500    |
| Limestone, . . . . .                                         | tons    | 2,580     | 1,943    |
| Linings, stove . . . . .                                     |         | -         | 316      |
| Locks, keys, bells, and bell hangers' materials, . . . . .   |         | -         | 2,546    |
| Lumber: . . . . .                                            |         |           |          |
| Ash, . . . . .                                               | feet    | 4,900     | 125      |
| Birch, . . . . .                                             | feet    | 44,000    | 1,320    |
| Birch and oak, . . . . .                                     |         | -         | 385      |
| Box, . . . . .                                               |         | -         | 157      |
| Hard-wood, . . . . .                                         | feet    | 100       | 5        |
| Mahogany, . . . . .                                          | feet    | 200       | 60       |
| Oak, . . . . .                                               | feet    | 7,200     | 223      |
| Oak, ash, hickory, whitewood, pine, and spruce, . . . . .    |         | -         | 1,068    |
| Pine, . . . . .                                              |         | -         | 564      |
| Pine, . . . . .                                              | feet    | 9,300     | 236      |
| Pine, . . . . .                                              | cords   | 127       | 485      |
| Pine (dressed), . . . . .                                    | feet    | 20,000    | 450      |
| Pine and hard-wood, . . . . .                                | cords   | 10        | 35       |
| Pine and spruce, . . . . .                                   | feet    | 86,000    | 1,290    |
| Rosewood, . . . . .                                          | tons    | 3         | 240      |
| Spruce, . . . . .                                            |         | -         | 220      |
| Spruce, . . . . .                                            | feet    | 1,500     | 24       |
| Whitewood, . . . . .                                         |         | -         | 75       |
| Whitewood, . . . . .                                         | feet    | 1,300     | 59       |
| Lumber, n. s., . . . . .                                     |         | -         | 27,245   |
| Lumber, n. s., . . . . .                                     | feet    | 544,354   | 15,996   |
| Machines (parts of), . . . . .                               |         | -         | 358      |
| Marble, finished . . . . .                                   |         | -         | 268      |
| Meal and flour, . . . . .                                    |         | -         | 576      |
| Metal: . . . . .                                             |         |           |          |
| Babitt, . . . . .                                            |         | -         | 1,719    |
| Babitt, . . . . .                                            | pounds  | 3         | 2        |
| Britannia, . . . . .                                         | pounds  | 35,276    | 10,449   |
| Red, . . . . .                                               | tons    | 10        | 5,400    |
| Sheet, . . . . .                                             |         | -         | 16,510   |
| Type, . . . . .                                              |         | -         | 220      |
| Type, . . . . .                                              | pounds  | 5,000     | 380      |
| Type (old), . . . . .                                        | pounds  | 9,213     | 553      |
| White, . . . . .                                             |         | -         | 200      |
| White, . . . . .                                             | pounds  | 750       | 160      |
| Yellow, . . . . .                                            | pounds  | 1,000,024 | 50,005   |
| Nails: . . . . .                                             |         |           |          |
| Horseshoe, . . . . .                                         |         | -         | 897      |
| Horseshoe, . . . . .                                         | pounds  | 11,925    | 2,409    |
| Horseshoe, . . . . .                                         | boxes   | 13        | 68       |
| Iron, . . . . .                                              | pounds  | 462       | 76       |
| Old, . . . . .                                               | tons    | 1,500     | 35,000   |

## STOCK USED: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                                 | Basis   | Quantity | Value   |
|--------------------------------------------------------------------------------|---------|----------|---------|
| Nails: — Con.                                                                  |         |          |         |
| Nails, n. s., . . . . .                                                        |         | -        | \$1,351 |
| Nails, n. s., . . . . .                                                        | pounds  | 14,160   | 1,566   |
| Nails, n. s., . . . . .                                                        | keys    | 272      | 783     |
| Nails, n. s., . . . . .                                                        | boxes   | 20       | 100     |
| Naphtha, . . . . .                                                             |         | -        | 359     |
| Nickel, . . . . .                                                              |         | -        | 12,840  |
| Nickel, . . . . .                                                              | pounds  | 221      | 223     |
| Nickel anodes, . . . . .                                                       | pounds  | 100      | 100     |
| Nickel salts, . . . . .                                                        | pounds  | 320      | 80      |
| Oil:                                                                           |         |          |         |
| Astral, . . . . .                                                              | gallons | 300      | 40      |
| Belt, . . . . .                                                                | gallons | 392      | 152     |
| Cod-liver, . . . . .                                                           | barrels | -        | 14      |
| Kerosene, . . . . .                                                            |         | -        | 126     |
| Kerosene, . . . . .                                                            | gallons | 5,834    | 423     |
| Lard, . . . . .                                                                | gallons | 97       | 71      |
| Lard, . . . . .                                                                | barrels | 12       | 320     |
| Lubricating, . . . . .                                                         |         | -        | 768     |
| Lubricating, . . . . .                                                         | gallons | 2,085    | 889     |
| Mineral, . . . . .                                                             | gallons | 90       | 54      |
| Paraffine, . . . . .                                                           |         | -        | 1,700   |
| Paraffine, . . . . .                                                           | gallons | 697      | 103     |
| Petroleum, . . . . .                                                           | barrels | 3,650    | 10,240  |
| Sperm, . . . . .                                                               | gallons | 914      | 500     |
| Sperm, . . . . .                                                               | barrels | 5        | 200     |
| Tempering, . . . . .                                                           | gallons | 193      | 130     |
| Watch and clock, . . . . .                                                     |         | -        | 16      |
| Whale, . . . . .                                                               | gallons | 916      | 633     |
| Oil, n. s., . . . . .                                                          |         | -        | 2,868   |
| Oil, n. s., . . . . .                                                          | gallons | 13,925   | 6,078   |
| Oil, n. s., . . . . .                                                          | barrels | 153      | 2,498   |
| Oil, n. s., . . . . .                                                          | tons    | 16,327   | 62,854  |
| Ore, iron                                                                      |         | -        | 375,000 |
| Ore (iron) and old castings, . . . . .                                         |         | -        | 1,031   |
| Paints, . . . . .                                                              |         | -        | 750     |
| Paints, . . . . .                                                              | pounds  | 550      | 5,139   |
| Paints, colors, oils, varnish, etc., . . . . .                                 |         | -        |         |
| Paper:                                                                         |         |          |         |
| Box, . . . . .                                                                 | reams   | 78       | 399     |
| Hardware, . . . . .                                                            | pounds  | 7,200    | 504     |
| Manila, . . . . .                                                              | pounds  | 12,800   | 833     |
| Needle, . . . . .                                                              |         | -        | 559     |
| Tissue, . . . . .                                                              |         | -        | 15      |
| Tissue, . . . . .                                                              | pounds  | 300      | 48      |
| Tissue, . . . . .                                                              | reams   | 539      | 640     |
| Wrapping, . . . . .                                                            |         | -        | 80      |
| Wrapping, . . . . .                                                            | pounds  | 29,471   | 1,659   |
| Wrapping, . . . . .                                                            | reams   | 175      | 382     |
| Paper, n. s., . . . . .                                                        |         | -        | 5,827   |
| Paper, n. s., . . . . .                                                        | pounds  | 47,832   | 3,544   |
| Patterns, machine                                                              |         | -        | 1,000   |
| Pearl blanks, . . . . .                                                        |         | -        | 3,473   |
| Pencil points, gold . . . . .                                                  | gross   | 130      | 573     |
| Pickets, wire, and wire staples, . . . . .                                     |         | -        | 1,571   |
| Pipe:                                                                          |         |          |         |
| Brass, . . . . .                                                               | pounds  | 500      | 125     |
| Copper, . . . . .                                                              | pounds  | 4,000    | 1,000   |
| Earthen, . . . . .                                                             |         | -        | 1,665   |
| Iron, . . . . .                                                                |         | -        | 5,507   |
| Iron, . . . . .                                                                | feet    | 19,100   | 1,880   |
| Iron (cast), . . . . .                                                         |         | -        | 500     |
| Iron (cast), . . . . .                                                         | feet    | 2,500    | 600     |
| Iron (tarred), . . . . .                                                       | pounds  | 4,868    | 243     |
| Iron (wrought), . . . . .                                                      | feet    | 75,000   | 7,500   |
| Iron and lead, . . . . .                                                       |         | -        | 300     |
| Lead, . . . . .                                                                |         | -        | 4,203   |
| Lead, . . . . .                                                                | pounds  | 146,850  | 9,292   |
| Tin, . . . . .                                                                 |         | -        | 412     |
| Tin, . . . . .                                                                 | pounds  | 401      | 160     |
| Pipe (brass, iron, and lead), sheet iron, tin, solder, marble, etc., . . . . . |         | -        | 42,950  |
| Plate:                                                                         |         |          |         |
| Burr, . . . . .                                                                | tons    | 50       | 2,600   |
| Rolled, . . . . .                                                              |         | -        | 15,386  |
| Rolled, . . . . .                                                              | ounces  | 4,004    | 4,004   |
| Stove, . . . . .                                                               |         | -        | 500     |
| Stove, . . . . .                                                               | tons    | 15       | 150     |
| Tack, . . . . .                                                                |         | -        | 48,918  |
| Tack (Swedes iron), . . . . .                                                  | tons    | 52       | 5,824   |
| Tack and nail, . . . . .                                                       |         | -        | 37,000  |
| Plate, n. s., . . . . .                                                        |         | -        | 31,058  |
| Plate, n. s., . . . . .                                                        | pounds  | 7,000    | 250     |
| Plating, gold, nickel, and silver (work done), . . . . .                       |         | -        | 1,993   |
| Platinum, . . . . .                                                            |         | -        | 258     |
| Potash, . . . . .                                                              | pounds  | 9,176    | 499     |
| Potassium, cyanide of . . . . .                                                | pounds  | 2,997    | 2,167   |

## STOCK USED: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                     | Basis   | Quantity  | Value   |
|--------------------------------------------------------------------|---------|-----------|---------|
| Precious stones:                                                   |         |           |         |
| Agates and brilliants, . . . . .                                   | gross   | 350       | \$1,500 |
| Black onyx, . . . . .                                              | gross   | 10        | 200     |
| Brilliants, . . . . .                                              |         | -         | 1,510   |
| Brilliants, . . . . .                                              | gross   | 125       | 1,038   |
| Brilliants (imitation), . . . . .                                  | gross   | 1,431     | 1,345   |
| Brilliants, garnets, pearls, and rubies, . . . . .                 |         | -         | 2,000   |
| Carved, . . . . .                                                  | gross   | 25        | 50      |
| Cut, . . . . .                                                     | gross   | 115       | 1,552   |
| Foil stones, . . . . .                                             |         | -         | 120     |
| Garnets, . . . . .                                                 | gross   | 12        | 22      |
| Imitation, . . . . .                                               |         | -         | 2,400   |
| Imitation, . . . . .                                               | gross   | 341       | 466     |
| Nuggets and grains (native), . . . . .                             |         | -         | 1,000   |
| Pearls, . . . . .                                                  |         | -         | 1,372   |
| Pearls, . . . . .                                                  | dozen   | 2,427     | 10,268  |
| Pearls (French), . . . . .                                         |         | 12,000    | 30      |
| Pearls (imitation), . . . . .                                      |         | 25,000    | 75      |
| Real and imitation, . . . . .                                      |         | -         | 1,089   |
| Real and imitation, . . . . .                                      | gross   | 103       | 412     |
| Tiger eyes, . . . . .                                              | dozen   | 20        | 40      |
| Turquoise and garnets (imitation), . . . . .                       | gross   | 755       | 189     |
| White, . . . . .                                                   |         | -         | 200     |
| Precious stones, <i>n. s.</i> , . . . . .                          |         | -         | 80,444  |
| Precious stones, <i>n. s.</i> , . . . . .                          | gross   | 3,649     | 8,035   |
| Pumps, . . . . .                                                   |         | -         | 225     |
| Pumps, . . . . .                                                   |         | 153       | 941     |
| Quartz, . . . . .                                                  | pounds  | 4,935     | 143     |
| Quick-silver, . . . . .                                            | pounds  | 404       | 202     |
| Radiators, . . . . .                                               |         | 53        | 1,450   |
| Rails, iron (old), . . . . .                                       | tons    | 4,766     | 88,104  |
| Rails (old steel) and scrap iron, . . . . .                        | tons    | 1,900     | 38,000  |
| Rivets, nails, washers, burrs, screws, solder, and wire, . . . . . |         | -         | 778     |
| Rods:                                                              |         |           |         |
| Brass, . . . . .                                                   | pounds  | 7         | 2       |
| Copper, . . . . .                                                  |         | -         | 640     |
| Iron, . . . . .                                                    |         | -         | 60,330  |
| Iron, . . . . .                                                    | pounds  | 9,123     | 316     |
| Iron (Norway), . . . . .                                           | tons    | 120       | 7,800   |
| Nail, . . . . .                                                    | tons    | 1,600     | 160,000 |
| Rivet, . . . . .                                                   | tons    | 488       | 32,700  |
| Spike, . . . . .                                                   | tons    | 1,400     | 50,000  |
| Steel, . . . . .                                                   | pounds  | 4,500     | 360     |
| Steel (Bessemer), . . . . .                                        | pounds  | 600       | 42      |
| Wire, . . . . .                                                    |         | -         | 10,682  |
| Wire, . . . . .                                                    | pounds  | 3,246,015 | 101,331 |
| Rods, <i>n. s.</i> , . . . . .                                     | pounds  | 14,196    | 530     |
| Rubber, . . . . .                                                  | pounds  | 3,425     | 3,041   |
| Sand:                                                              |         |           |         |
| Beach, . . . . .                                                   | tons    | 191       | 302     |
| Core, . . . . .                                                    |         | -         | 600     |
| Core, . . . . .                                                    | loads   | 188       | 171     |
| Core, . . . . .                                                    | tons    | 82        | 314     |
| Moulding, . . . . .                                                | pounds  | 5,588,850 | 10,076  |
| Sand, <i>n. s.</i> , . . . . .                                     |         | -         | 100     |
| Sand, <i>n. s.</i> , . . . . .                                     | tons    | 6,113     | 18,904  |
| Satin, . . . . .                                                   | yards   | 1,500     | 2,200   |
| Sawdust, . . . . .                                                 | barrels | 1,547     | 367     |
| Scales, bone . . . . .                                             |         | 200,000   | 1,500   |
| Scales, pearl . . . . .                                            | dozen   | 96        | 464     |
| Scales and handles, bone . . . . .                                 |         | 673,880   | 5,939   |
| Scales and solids, bone . . . . .                                  |         | 177,211   | 970     |
| Scrap, machinery . . . . .                                         | tons    | 310       | 4,650   |
| Scrap, stove-plate . . . . .                                       | tons    | 1,220     | 13,420  |
| Screws:                                                            |         |           |         |
| Brass, . . . . .                                                   |         | 35,000    | 290     |
| Brass, . . . . .                                                   | pounds  | 92        | 25      |
| Machine, . . . . .                                                 |         | 25,000    | 1,122   |
| Machine (iron), . . . . .                                          | gross   | 5,640     | 1,692   |
| Wood, . . . . .                                                    | gross   | 63        | 14      |
| Screws, <i>n. s.</i> , . . . . .                                   |         | -         | 103     |
| Screws, <i>n. s.</i> , . . . . .                                   | gross   | 3,186     | 826     |
| Shooks, box . . . . .                                              | feet    | 49,400    | 662     |
| Silk, . . . . .                                                    |         | -         | 304     |
| Silk, . . . . .                                                    | ounces  | 6,696     | 3,551   |
| Silk, . . . . .                                                    | pounds  | 62        | 708     |
| Silk, plush, and velvet, . . . . .                                 | yards   | 2,006     | 4,000   |
| Silk, tram . . . . .                                               | pounds  | 415       | 2,008   |
| Silver:                                                            |         |           |         |
| Fine, . . . . .                                                    |         | -         | 5,625   |
| Fine, . . . . .                                                    | ounces  | 132,528   | 143,632 |
| German, . . . . .                                                  |         | -         | 1,676   |
| German, . . . . .                                                  | pounds  | 73,899    | 27,464  |
| German (in sheets), . . . . .                                      | pounds  | 1,050     | 375     |
| Old, . . . . .                                                     |         | -         | 60      |
| Silver, <i>n. s.</i> , . . . . .                                   |         | -         | 105,296 |
| Silver, <i>n. s.</i> , . . . . .                                   | ounces  | 29,231    | 31,806  |

## STOCK USED: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                     | Basis   | Quantity  | Value  |
|------------------------------------|---------|-----------|--------|
| Solder:                            |         |           |        |
| Gold and silver, . . . . .         | .       | -         | 881    |
| Silver, . . . . .                  | .       | -         | 1,324  |
| Spelter, . . . . .                 | pounds  | 170       | 54     |
| Solder, <i>n. s.</i> , . . . . .   | .       | -         | 9,248  |
| Solder, <i>n. s.</i> , . . . . .   | pounds  | 106,725   | 15,579 |
| Solder, <i>n. s.</i> , . . . . .   | bundles | 15        | 120    |
| Spelter, . . . . .                 | .       | -         | 5,125  |
| Spelter, . . . . .                 | pounds  | 1,427,733 | 61,800 |
| Spindles and rings, . . . . .      | .       | 6,038     | 6,665  |
| Springs, . . . . .                 | .       | -         | 7,292  |
| Springs, . . . . .                 | .       | 13,319    | 851    |
| Springs, . . . . .                 | pounds  | 10,831    | 2,159  |
| Stamps, rubber and steel . . . . . | .       | -         | 409    |
| Steel:                             |         |           |        |
| American, . . . . .                | pounds  | 5,000     | 314    |
| American and English, . . . . .    | .       | -         | 30     |
| Bar, . . . . .                     | .       | -         | 304    |
| Bar, . . . . .                     | pounds  | 3,546,850 | 63,744 |
| Bar (refined), . . . . .           | pounds  | 849       | 84     |
| Bar and sheet, . . . . .           | pounds  | 100       | 20     |
| Bessemer, . . . . .                | .       | -         | 750    |
| Bessemer, . . . . .                | pounds  | 2,600     | 93     |
| Calking, . . . . .                 | .       | -         | 18     |
| Calking, . . . . .                 | pounds  | 4,050     | 280    |
| Cast, . . . . .                    | .       | -         | 2,420  |
| Cast, . . . . .                    | pounds  | 5,391     | 905    |
| Cast (English), . . . . .          | pounds  | 239       | 41     |
| Cast (flat), . . . . .             | pounds  | 25        | 3      |
| Cast (octagon), . . . . .          | pounds  | 100       | 11     |
| Crescent, . . . . .                | pounds  | 8,098     | 833    |
| Cutlery (crucible), . . . . .      | pounds  | 9,626     | 385    |
| Cutlery (open-hearth), . . . . .   | pounds  | 140,458   | 4,214  |
| English, . . . . .                 | pounds  | 100       | 15     |
| Horseshoe, . . . . .               | .       | -         | 52     |
| Horseshoe, . . . . .               | pounds  | 600       | 19     |
| Machinery, . . . . .               | pounds  | 2,586     | 102    |
| Plate, . . . . .                   | pounds  | 56,603    | 1,960  |
| Rod and sheet, . . . . .           | pounds  | 1,000     | 100    |
| Roller, . . . . .                  | pounds  | 27,088    | 977    |
| Scrap, . . . . .                   | pounds  | 71,877    | 898    |
| Sheet, . . . . .                   | .       | -         | 75     |
| Sheet, . . . . .                   | pounds  | 75,755    | 5,480  |
| Sleigh-shoe, . . . . .             | .       | -         | 33     |
| Sleigh-shoe, . . . . .             | pounds  | 550       | 18     |
| Soft, . . . . .                    | pounds  | 36,080    | 811    |
| Spring, . . . . .                  | .       | -         | 25     |
| Spring, . . . . .                  | pounds  | 120       | 18     |
| Spring and tire, . . . . .         | pounds  | 1,000     | 50     |
| Tire, . . . . .                    | .       | -         | 190    |
| Tire, . . . . .                    | pounds  | 6,350     | 261    |
| Tire, . . . . .                    | bars    | 200       | 150    |
| Tool, . . . . .                    | .       | -         | 55     |
| Tool, . . . . .                    | pounds  | 8,666     | 1,227  |
| Steel, <i>n. s.</i> , . . . . .    | .       | -         | 7,436  |
| Steel, <i>n. s.</i> , . . . . .    | pounds  | 1,749,856 | 86,839 |
| Stone, pumice and rotten . . . . . | .       | -         | 474    |
| Stopples, rubber . . . . .         | gross   | 546       | 419    |
| Stoves, . . . . .                  | .       | 51        | 765    |
| Stoves (parts of), . . . . .       | .       | -         | 1,000  |
| Supplies, mill . . . . .           | .       | -         | 50,214 |
| Tallow, . . . . .                  | pounds  | 7,743     | 569    |
| Terne-plate, . . . . .             | boxes   | 164       | 1,076  |
| Thread, cotton and linen . . . . . | .       | -         | 2,906  |
| Thread, mohair . . . . .           | pounds  | 1,047     | 3,141  |
| Tiles, printed . . . . .           | .       | 15,320    | 1,997  |
| Tin:                               |         |           |        |
| Bar, . . . . .                     | pounds  | 61        | 15     |
| Block, . . . . .                   | .       | -         | 200    |
| Block, . . . . .                   | pounds  | 14,767    | 3,114  |
| Bright, . . . . .                  | boxes   | 30        | 273    |
| Charcoal, . . . . .                | boxes   | 6         | 45     |
| Coke, . . . . .                    | boxes   | 26        | 221    |
| Pig, . . . . .                     | .       | -         | 15,392 |
| Pig, . . . . .                     | pounds  | 85,247    | 17,310 |
| Roofing, . . . . .                 | .       | -         | 1,350  |
| Roofing, . . . . .                 | boxes   | 296       | 2,421  |
| Sheet, . . . . .                   | .       | -         | 3,638  |
| Sheet, . . . . .                   | boxes   | 660       | 4,171  |
| Straits, . . . . .                 | .       | -         | 150    |
| Straits, . . . . .                 | pounds  | 345       | 79     |
| Tin, <i>n. s.</i> , . . . . .      | .       | -         | 56,695 |
| Tin, <i>n. s.</i> , . . . . .      | pounds  | 188,439   | 39,493 |
| Tin, <i>n. s.</i> , . . . . .      | sheets  | 3,560     | 403    |
| Tin, <i>n. s.</i> , . . . . .      | boxes   | 1,422     | 10,798 |
| Tin and sheet iron ware, . . . . . | .       | -         | 500    |

## STOCK USED: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                          | Basis        | Quantity                | Value     |
|-------------------------------------------------------------------------|--------------|-------------------------|-----------|
| Tin, iron, lead, zinc, copper, solder, lead pipe, castings, wire, etc., | .            | -                       | \$679,283 |
| Tin-plate, . . . . .                                                    | .            | -                       | 73,746    |
| Tin-plate, . . . . .                                                    | pounds       | 10,250                  | 475       |
| Tin-plate, . . . . .                                                    | boxes        | 21,062                  | 113,617   |
| Tin-plate, leaded . . . . .                                             | boxes        | 24                      | 154       |
| Tires (steel and iron), iron, bolts, etc.,                              | .            | -                       | 515       |
| Tubes:                                                                  |              |                         |           |
| Boiler, . . . . .                                                       | feet         | 10,483                  | 1,268     |
| Brass, . . . . .                                                        | .            | -                       | 4,396     |
| Brass, . . . . .                                                        | pounds       | 9,000                   | 1,718     |
| Copper, . . . . .                                                       | pounds       | 3,098                   | 658       |
| Lead, . . . . .                                                         | pounds       | 3,000                   | 30        |
| Tin, . . . . .                                                          | .            | -                       | 75        |
| Turnings, wood . . . . .                                                | .            | -                       | 3,613     |
| Turpentine, spirits of . . . . .                                        | gallons      | 929                     | 338       |
| Turpentine, spirits of . . . . .                                        | barrels      | 8                       | 160       |
| Twine, . . . . .                                                        | pounds       | 1,770                   | 499       |
| Varnish, . . . . .                                                      | gallons      | 4,965 $\frac{1}{2}$     | 4,289     |
| Varnish, . . . . .                                                      | barrels      | 2                       | 300       |
| Water, . . . . .                                                        | .            | -                       | 4,454     |
| Wax, . . . . .                                                          | pounds       | 1,138                   | 518       |
| Wheels:                                                                 |              |                         |           |
| Brush, . . . . .                                                        | dozen        | 200                     | 225       |
| Car (old), . . . . .                                                    | tons         | 8                       | 136       |
| Carriage, . . . . .                                                     | sets         | 4                       | 32        |
| Cloth, . . . . .                                                        | .            | 24                      | 3         |
| Emery, . . . . .                                                        | .            | 56                      | 267       |
| Polishing, . . . . .                                                    | dozen        | 40                      | 91        |
| Ratchet, . . . . .                                                      | .            | 24                      | 2         |
| Vulcanite, . . . . .                                                    | .            | 19                      | 95        |
| Wagon, . . . . .                                                        | .            | 108                     | 234       |
| Wheels, n. s., . . . . .                                                | .            | -                       | 135       |
| Wheels, n. s., . . . . .                                                | sets         | 32                      | 514       |
| Wheels, pinions, springs, catches, crystals, screws, jewels, etc.,      | .            | -                       | 70,234    |
| Wire:                                                                   |              |                         |           |
| Brass, . . . . .                                                        | .            | -                       | 2,075     |
| Brass, . . . . .                                                        | pounds       | 162,418 $\frac{3}{4}$   | 22,643    |
| Brass (high), . . . . .                                                 | .            | -                       | 693       |
| Brass (twisted), . . . . .                                              | pounds       | 51                      | 51        |
| Copper, . . . . .                                                       | pounds       | 1,198                   | 239       |
| Figured, . . . . .                                                      | feet         | 1,310                   | 53        |
| Flat, . . . . .                                                         | pounds       | 1,200                   | 120       |
| Gold, . . . . .                                                         | .            | -                       | 551       |
| Gold, . . . . .                                                         | pennyweights | 82                      | 56        |
| Gold-plated, . . . . .                                                  | .            | -                       | 33        |
| Gold-plated, . . . . .                                                  | ounces       | 129                     | 129       |
| Gold and plated, . . . . .                                              | .            | -                       | 8         |
| Gold and silver, . . . . .                                              | .            | -                       | 150       |
| Iron, . . . . .                                                         | .            | -                       | 266       |
| Iron, . . . . .                                                         | pounds       | 64,622                  | 3,953     |
| Iron, . . . . .                                                         | bundles      | 111                     | 24        |
| Iron (wrought), . . . . .                                               | .            | -                       | 450       |
| Iron and brass, . . . . .                                               | .            | -                       | 23,000    |
| Iron and steel, . . . . .                                               | .            | -                       | 540       |
| Plated, . . . . .                                                       | .            | -                       | 27        |
| Plated, . . . . .                                                       | ounces       | 7                       | 7         |
| Plated, . . . . .                                                       | coils        | 5                       | 5         |
| Ring, . . . . .                                                         | pounds       | 200                     | 14        |
| Rod, . . . . .                                                          | pounds       | 50                      | 2         |
| Silver, . . . . .                                                       | .            | -                       | 29        |
| Silver, . . . . .                                                       | ounces       | 16                      | 16        |
| Silver (German), . . . . .                                              | pounds       | 1,925                   | 938       |
| Silver (German) and low brass, . . . . .                                | .            | -                       | 3,300     |
| Spring, . . . . .                                                       | pounds       | 20,075                  | 2,008     |
| Steel, . . . . .                                                        | .            | -                       | 10,081    |
| Steel, . . . . .                                                        | pounds       | 196,632                 | 20,065    |
| Steel (Bessemer), . . . . .                                             | pounds       | 10,153                  | 415       |
| Steel (coppered), . . . . .                                             | pounds       | 1,882                   | 89        |
| Steel, iron, and brass, . . . . .                                       | .            | -                       | 50,000    |
| Wire, n. s., . . . . .                                                  | .            | -                       | 34,771    |
| Wire, n. s., . . . . .                                                  | pounds       | 4,044,267 $\frac{1}{4}$ | 230,601   |
| Wire, n. s., . . . . .                                                  | bundles      | 35                      | 310       |
| Wire, rivets, bolts, screws, nails, acids, coal, oils, etc.,            | .            | -                       | 82,263    |
| Wire (Swedish, scrap iron, and steel), iron pipe, and castings,         | tons         | 650                     | 70,000    |
| Wires, pin-hinge . . . . .                                              | gross        | 2,300                   | 1,100     |
| Wood:                                                                   |              |                         |           |
| Cocobola, . . . . .                                                     | pounds       | 814,726                 | 12,513    |
| Ebony, . . . . .                                                        | pounds       | 342,486                 | 13,803    |
| Hard, . . . . .                                                         | .            | -                       | 100       |
| Hard and soft (for fuel), . . . . .                                     | cords        | 2,947                   | 10,630    |
| Wood, n. s., . . . . .                                                  | .            | -                       | 1,122     |
| Wood, n. s., . . . . .                                                  | feet         | 2,500                   | 54        |
| Wood, n. s., . . . . .                                                  | cords        | 315                     | 995       |
| Wood, n. s., . . . . .                                                  | tons         | 60                      | 2,400     |
| Yarn:                                                                   |              |                         |           |
| Cotton, . . . . .                                                       | pounds       | 10,200                  | 2,190     |
| Cotton (glazed), . . . . .                                              | pounds       | 60                      | 75        |



## STOCK USED: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Concluded.

| ARTICLES, ETC.                           | Basis  | Quantity | Value        |
|------------------------------------------|--------|----------|--------------|
| Yarn:—Con.                               |        |          |              |
| Cotton (single), . . . . .               | pounds | 1,000    | \$280        |
| Jute, . . . . .                          | pounds | 1,000    | 300          |
| Zinc:                                    |        |          |              |
| Sheet, . . . . .                         |        | -        | 240          |
| Sheet, . . . . .                         | pounds | 30,541   | 1,791        |
| Sheet (American), . . . . .              | pounds | 2,000    | 105          |
| Sheet (rolled), . . . . .                |        | -        | 7            |
| Sheet (Russia), . . . . .                | pounds | 200      | 14           |
| Sheet (scrap), . . . . .                 | pounds | 1,000    | 30           |
| Sulphate of, . . . . .                   | pounds | 30       | 6            |
| Zinc, <i>n. s.</i> , . . . . .           |        | -        | 3,676        |
| Zinc, <i>n. s.</i> , . . . . .           | pounds | 362,546  | 24,516       |
| Zinc, <i>n. s.</i> , . . . . .           | sheets | 175      | 157          |
| Zinc, <i>n. s.</i> , . . . . .           | casks  | 2        | 66           |
| Zinc plate, . . . . .                    | tons   | 5        | 550          |
| Aggregate value of stock used, . . . . . |        |          | \$19,240,584 |

## MIXED TEXTILES.

|                                                           |         |           |           |
|-----------------------------------------------------------|---------|-----------|-----------|
| Boxes, packing . . . . .                                  |         | 500       | \$100     |
| Boxes, paper . . . . .                                    |         | 100,000   | 1,000     |
| Burlap, . . . . .                                         | yards   | 17,361    | 957       |
| Canvas, . . . . .                                         | yards   | 150       | 125       |
| Cases, . . . . .                                          |         | 1,947     | 2,411     |
| Cloth-boards, . . . . .                                   |         | 32,791    | 454       |
| Coal:                                                     |         |           |           |
| Bituminous, . . . . .                                     | tons    | 2,322     | 10,450    |
| Cumberland, . . . . .                                     | tons    | 155       | 775       |
| Lackawanna, . . . . .                                     | pounds  | 1,236,813 | 3,325     |
| Pea, . . . . .                                            | tons    | 50        | 250       |
| Coal, <i>n. s.</i> , . . . . .                            | pounds  | 1,991,640 | 10,382    |
| Corn-starch, . . . . .                                    | pounds  | 4,981     | 160       |
| Cotton, raw . . . . .                                     |         | -         | 12,000    |
| Cotton, raw . . . . .                                     | pounds  | 361,738   | 41,872    |
| Felt and paper boxes, . . . . .                           |         | -         | 3,000     |
| Gas, . . . . .                                            |         | -         | 5,070     |
| Glue, . . . . .                                           | pounds  | 3,279     | 424       |
| Hair, animal . . . . .                                    | pounds  | 1,342,192 | 53,532    |
| Mohair, . . . . .                                         | pounds  | 36,194    | 10,858    |
| Oil:                                                      |         |           |           |
| Kerosene, . . . . .                                       | barrels | 18        | 120       |
| Lard, . . . . .                                           | gallons | 1,255     | 798       |
| Lubricating, . . . . .                                    | gallons | 507       | 210       |
| Machinery, . . . . .                                      | barrels | 2         | 16        |
| Oil, <i>n. s.</i> , . . . . .                             | gallons | 4,235     | 2,817     |
| Paper, . . . . .                                          | pounds  | 2,000     | 100       |
| Paper, wrapping . . . . .                                 | pounds  | 8,079     | 647       |
| Shoddy, . . . . .                                         | pounds  | 150,672   | 22,666    |
| Soap, . . . . .                                           | pounds  | 101,929   | 4,695     |
| Soda ash, . . . . .                                       | pounds  | 37,399    | 628       |
| Supplies, mill . . . . .                                  |         | -         | 51,972    |
| Twine, . . . . .                                          | pounds  | 654       | 147       |
| Warp, worsted . . . . .                                   | pounds  | 1,466     | 2,000     |
| Warp and weft, cotton . . . . .                           | pounds  | 28,000    | 7,000     |
| Waste, cotton and woollen . . . . .                       | tons    | 800       | 80,000    |
| Water, . . . . .                                          |         | -         | 60        |
| Wood, . . . . .                                           | cords   | 125       | 550       |
| Wool, . . . . .                                           |         | -         | 220,000   |
| Wool, . . . . .                                           | pounds  | 744,527   | 200,419   |
| Wool, cotton waste, chemicals, dyestuffs, etc., . . . . . |         | -         | 36,416    |
| Yarn:                                                     |         |           |           |
| Cotton, . . . . .                                         | pounds  | 4,630     | 1,339     |
| Linen, . . . . .                                          | pounds  | 7,100     | 2,660     |
| Silk, . . . . .                                           | pounds  | 490       | 3,430     |
| Worsted, . . . . .                                        | pounds  | 68,700    | 50,000    |
| Yarn, <i>n. s.</i> , . . . . .                            |         | -         | 16,049    |
| Yarn and cloth, cotton . . . . .                          |         | -         | 17,400    |
| Aggregate value of stock used, . . . . .                  |         |           | \$879,284 |

## MODELS AND PATTERNS.

|                                |         |       |      |
|--------------------------------|---------|-------|------|
| Alcohol, . . . . .             |         | -     | \$40 |
| Alcohol, . . . . .             | gallons | 35    | 43   |
| Alcohol and shellac, . . . . . |         | -     | 90   |
| Binder's-board, . . . . .      | pounds  | 1,200 | 60   |
| Binding, brass . . . . .       | pounds  | 250   | 100  |
| Brass:                         |         |       |      |
| Grooved, . . . . .             |         | -     | 150  |
| Sheet, . . . . .               |         | -     | 153  |

## STOCK USED: BY INDUSTRIES — Continued.

## MODELS AND PATTERNS — Concluded.

| ARTICLES, ETC.                                                                | Basis   | Quantity | Value    |
|-------------------------------------------------------------------------------|---------|----------|----------|
| Brass:— Con.                                                                  |         |          |          |
| Sheet, . . . . .                                                              | pounds  | 320      | \$68     |
| Brass, <i>n. s.</i> , . . . . .                                               |         |          | 50       |
| Brass, <i>n. s.</i> , . . . . .                                               | pounds  | 4,300    | 614      |
| Brass rods, iron, putty, shellac, screws, etc., . . . . .                     |         |          | 248      |
| Brass, zinc, and leather-board, . . . . .                                     |         |          | 152      |
| Brass, zinc, etc., . . . . .                                                  | pounds  | 300      | 100      |
| Castings, composition . . . . .                                               |         |          | 60       |
| Castings, iron . . . . .                                                      |         |          | 125      |
| Cloth, cotton . . . . .                                                       | yards   | 350,000  | 19,250   |
| Coal:                                                                         |         |          |          |
| Franklin, . . . . .                                                           |         |          | 10       |
| Lackawanna, . . . . .                                                         | tons    | 45       | 271      |
| Coal, <i>n. s.</i> , . . . . .                                                |         |          | 18       |
| Coal, <i>n. s.</i> , . . . . .                                                | tons    | 6 1/2    | 44       |
| Copper, tin, zinc, lead, and steel, . . . . .                                 |         |          | 3,521    |
| Gas, . . . . .                                                                |         |          | 60       |
| Glue, . . . . .                                                               |         |          | 83       |
| Glue and hardware, . . . . .                                                  |         |          | 58       |
| Hardware, . . . . .                                                           |         |          | 107      |
| Iron, sheet . . . . .                                                         |         |          | 36       |
| Iron, steel, brass, etc., . . . . .                                           |         |          | 3,609    |
| Iron, steel, lumber, and composition, . . . . .                               |         |          | 3,000    |
| Junk-board, . . . . .                                                         |         |          | 351      |
| Junk-board, . . . . .                                                         | pounds  | 9,800    | 550      |
| Junk-board, brass, iron, steel, zinc, etc., . . . . .                         |         |          | 2,793    |
| Leather-board, . . . . .                                                      |         |          | 32       |
| Lime, . . . . .                                                               |         |          | 40       |
| Lime, calcined plaster, sandpaper, etc., . . . . .                            |         |          | 376      |
| Lumber:                                                                       |         |          |          |
| Ash, . . . . .                                                                |         |          | 55       |
| Black walnut, . . . . .                                                       |         |          | 18       |
| Cherry, . . . . .                                                             |         |          | 105      |
| Cherry, . . . . .                                                             | feet    | 400      | 48       |
| Cherry and mahogany, . . . . .                                                |         |          | 290      |
| Cherry and mahogany, . . . . .                                                | feet    | 500      | 60       |
| Hard-wood, . . . . .                                                          |         |          | 10       |
| Mahogany, . . . . .                                                           |         |          | 56       |
| Mahogany, cherry, whitewood, and pine, . . . . .                              |         |          | 1,559    |
| Maple, . . . . .                                                              |         |          | 12       |
| Oak, . . . . .                                                                |         |          | 24       |
| Pine, . . . . .                                                               |         |          | 943      |
| Pine, . . . . .                                                               | feet    | 37,526   | 2,076    |
| Whitewood, . . . . .                                                          |         |          | 40       |
| Whitewood, . . . . .                                                          | feet    | 4,000    | 200      |
| Lumber, <i>n. s.</i> , . . . . .                                              |         |          | 2,507    |
| Lumber, <i>n. s.</i> , . . . . .                                              | feet    | 18,700   | 995      |
| Lumber and iron, . . . . .                                                    |         |          | 2,000    |
| Lumber, brass, iron, steel, coal, etc., . . . . .                             |         |          | 1,128    |
| Lumber (pine and cherry), nails, brads, glue, shellac, and varnish, . . . . . |         |          | 676      |
| Nails and screws, . . . . .                                                   |         |          | 52       |
| Paints, oils, shellac, varnish, etc., . . . . .                               |         |          | 118      |
| Paints, wood, shellac, etc., . . . . .                                        |         |          | 400      |
| Paper:                                                                        |         |          |          |
| Bond, . . . . .                                                               |         |          | 763      |
| Bond, . . . . .                                                               | sheets  | 1,300    | 325      |
| Draughting, . . . . .                                                         |         |          | 19       |
| Draughting, . . . . .                                                         | pounds  | 200      | 6        |
| Drawing, . . . . .                                                            |         |          | 22       |
| Grading, . . . . .                                                            | pounds  | 20       | 2        |
| Paper, <i>n. s.</i> , . . . . .                                               |         |          | 25       |
| Paper, <i>n. s.</i> , . . . . .                                               | pounds  | 261      | 24       |
| Paste, . . . . .                                                              | barrels | 480      | 1,080    |
| Pattern-board, . . . . .                                                      | pounds  | 1,500    | 73       |
| Shellac, . . . . .                                                            |         |          | 32       |
| Shellac, . . . . .                                                            | gallons | 27       | 58       |
| Shellac, gum . . . . .                                                        |         |          | 15       |
| Steel, . . . . .                                                              | pounds  | 50       | 8        |
| Tarred-board, brass, steel wire, etc., . . . . .                              |         |          | 1,880    |
| Zinc, . . . . .                                                               |         |          | 1,000    |
| Zinc, . . . . .                                                               | pounds  | 150      | 13       |
| Zinc, sheet . . . . .                                                         |         |          | 185      |
| Aggregate value of stock used, . . . . .                                      |         |          | \$55,083 |

## MUSICAL INSTRUMENTS AND MATERIALS.

|                                                         |         |       |          |
|---------------------------------------------------------|---------|-------|----------|
| Actions, piano . . . . .                                |         | —     | \$11,000 |
| Actions, piano . . . . .                                |         | 13    | 208      |
| Actions, piano . . . . .                                | sets    | 470   | 9,009    |
| Actions (piano and organ), cases, tops, etc., . . . . . |         | —     | 17,598   |
| Alcohol:                                                |         |       |          |
| Grain, . . . . .                                        | gallons | 1,098 | 1,438    |
| Wood, . . . . .                                         | gallons | 530   | 616      |

## STOCK USED: BY INDUSTRIES — Continued.

## MUSICAL INSTRUMENTS AND MATERIALS — Continued.

| ARTICLES, ETC.                                                       | Basis         | Quantity                         | Value  |
|----------------------------------------------------------------------|---------------|----------------------------------|--------|
| Alcohol:— Con.                                                       |               |                                  |        |
| Alcohol, <i>n. s.</i> , . . . . .                                    |               | —                                | \$26   |
| Alcohol, <i>n. s.</i> , . . . . .                                    | gallons       | 1,708                            | 3,698  |
| Alcoholine, . . . . .                                                | gallons       | 80                               | 107    |
| Asphaltum, . . . . .                                                 | gallons       | 101                              | 63     |
| Bolts and screws, iron . . . . .                                     | pounds        | 1,305                            | 650    |
| Boxes, packing . . . . .                                             |               | —                                | 6,964  |
| Brass:                                                               |               |                                  |        |
| Rolled, . . . . .                                                    | pounds        | 150,000                          | 24,000 |
| Sheet, . . . . .                                                     | pounds        | 32,467                           | 5,957  |
| Brass, <i>n. s.</i> , . . . . .                                      |               | —                                | 1,450  |
| Brass, <i>n. s.</i> , . . . . .                                      | pounds        | 157,124                          | 27,228 |
| Brass, iron, and steel, . . . . .                                    |               | —                                | 25,000 |
| Brass punchings, . . . . .                                           |               | —                                | 1,020  |
| Brass (sheet) and brass wire, . . . . .                              | pounds        | 1,300                            | 224    |
| Brass (sheet), brass rods, brass tubes, etc., . . . . .              |               | —                                | 12,549 |
| Butts, brass . . . . .                                               | dozen         | 1,163                            | 679    |
| Carpeting:                                                           |               |                                  |        |
| Brussels, . . . . .                                                  |               | —                                | 40     |
| Tapestry, . . . . .                                                  | yards         | 245                              | 223    |
| Carpeting, <i>n. s.</i> , . . . . .                                  |               | —                                | 1,715  |
| Carpeting, <i>n. s.</i> , . . . . .                                  | yards         | 1,839                            | 1,906  |
| Cases:                                                               |               |                                  |        |
| Organ (finished), . . . . .                                          |               | —                                | 200    |
| Piano, . . . . .                                                     |               | 200                              | 8,000  |
| Cases, <i>n. s.</i> , . . . . .                                      |               | —                                | 9,000  |
| Cases, <i>n. s.</i> , . . . . .                                      |               | 8                                | 520    |
| Cases, plates, actions, strings, varnish, etc., . . . . .            |               | —                                | 35,691 |
| Cases, plates, keys, and actions, piano . . . . .                    |               | —                                | 6,766  |
| Cases (wooden), iron plates, keys, actions, hammers, etc., . . . . . |               | —                                | 15,000 |
| Casters, . . . . .                                                   |               | —                                | 200    |
| Casters, iron . . . . .                                              | sets          | 262                              | 83     |
| Castings:                                                            |               |                                  |        |
| Brass, . . . . .                                                     | pounds        | 2,604 <sup>3</sup> <sub>1</sub>  | 627    |
| Brass (finished), . . . . .                                          | dozen         | 1,011                            | 627    |
| Iron, . . . . .                                                      |               | —                                | 863    |
| Iron, . . . . .                                                      |               | —                                | 81     |
| Iron, . . . . .                                                      | pounds        | 11,200                           | 492    |
| Castings, <i>n. s.</i> , . . . . .                                   |               | —                                | 170    |
| Cloth:                                                               |               |                                  |        |
| Backing (scarlet), . . . . .                                         | yards         | 4                                | 26     |
| Beaver, . . . . .                                                    | yards         | 525 <sup>1</sup> <sub>2</sub>    | 649    |
| Book, . . . . .                                                      | rolls         | 25                               | 142    |
| Cheese, . . . . .                                                    | yards         | 211                              | 9      |
| Cotton, . . . . .                                                    | yards         | 2,890                            | 193    |
| Enamelled, . . . . .                                                 | pieces        | 4                                | 11     |
| Rubber, . . . . .                                                    |               | —                                | 3,345  |
| Rubber, . . . . .                                                    | yards         | 18,417 <sup>1</sup> <sub>4</sub> | 7,568  |
| Wire, . . . . .                                                      |               | —                                | 730    |
| Wire, . . . . .                                                      | feet (square) | 17,068                           | 348    |
| Cloth, <i>n. s.</i> , . . . . .                                      |               | —                                | 2,400  |
| Cloth, <i>n. s.</i> , . . . . .                                      | yards         | 2,349                            | 3,866  |
| Coal:                                                                |               |                                  |        |
| Anthracite, . . . . .                                                |               | —                                | 170    |
| Bituminous, . . . . .                                                | tons          | 373                              | 1,866  |
| Cumberland, . . . . .                                                |               | —                                | 2,849  |
| Cumberland, . . . . .                                                | tons          | 170                              | 850    |
| Lackawanna, . . . . .                                                | tons          | 5                                | 33     |
| Pea (and coal dust), . . . . .                                       | tons          | 49                               | 145    |
| Coal, <i>n. s.</i> , . . . . .                                       | tons          | 166                              | 866    |
| Coal and wood, . . . . .                                             |               | —                                | 155    |
| Coal screenings, . . . . .                                           |               | —                                | 597    |
| Coke, . . . . .                                                      |               | —                                | 1,200  |
| Couplers, diapason . . . . .                                         |               | —                                | 5,664  |
| Couplers, diapason . . . . .                                         |               | 1,231                            | 1,416  |
| Couplers, octave . . . . .                                           |               | 1,191                            | 1,244  |
| Dowel stock, . . . . .                                               |               | —                                | 1,571  |
| Drum heads, . . . . .                                                |               | —                                | 175    |
| Fan tremolos, . . . . .                                              |               | —                                | 3,700  |
| Felt, . . . . .                                                      |               | —                                | 6,395  |
| Felt, . . . . .                                                      | yards         | 2,176                            | 2,101  |
| Felt, . . . . .                                                      | pounds        | 4,753                            | 13,074 |
| Felt and beaver cloth, . . . . .                                     |               | —                                | 1,500  |
| Filling, wood . . . . .                                              | pounds        | 5,410                            | 298    |
| Flannel, cotton . . . . .                                            |               | —                                | 323    |
| Frames, iron . . . . .                                               |               | 800                              | 8,000  |
| Gas, . . . . .                                                       | feet (cubic)  | 1,070,100                        | 1,998  |
| Glue, . . . . .                                                      |               | —                                | 1,541  |
| Glue, . . . . .                                                      | pounds        | 124,251                          | 19,869 |
| Glue, . . . . .                                                      | barrels       | 26                               | 561    |
| Glue, fish . . . . .                                                 | gallons       | 607 <sup>1</sup> <sub>2</sub>    | 608    |
| Glue, varnish, etc., . . . . .                                       |               | —                                | 658    |
| Gold leaf and bronze powder, . . . . .                               |               | —                                | 2,237  |
| Hammers:                                                             |               |                                  |        |
| Brass, . . . . .                                                     | sets          | 800                              | 1,600  |
| Cloth, . . . . .                                                     | sets          | 800                              | 800    |

## STOCK USED: BY INDUSTRIES — Continued.

## MUSICAL INSTRUMENTS AND MATERIALS — Continued.

| ARTICLES, ETC.                                                   | Basis   | Quantity  | Value   |
|------------------------------------------------------------------|---------|-----------|---------|
| Hammers: — Con.                                                  |         |           |         |
| Felt, . . . . .                                                  |         | —         | \$500   |
| Felt, . . . . .                                                  | sets    | 800       | 5,600   |
| Piano, . . . . .                                                 |         | —         | 2,000   |
| Piano, . . . . .                                                 | sets    | 476       | 2,456   |
| Hardware, piano and organ . . . . .                              |         | —         | 13,683  |
| Heads, strings, etc. (banjo), . . . . .                          |         | —         | 571     |
| Hinges and butts, . . . . .                                      |         | —         | 855     |
| Iron:                                                            |         |           |         |
| Hoop, . . . . .                                                  | pounds  | 4,000     | 140     |
| Round (small), . . . . .                                         | pounds  | 6,000     | 210     |
| Wrought, . . . . .                                               | pounds  | 4,215     | 180     |
| Iron, n. s., . . . . .                                           | pounds  | 540,093   | —       |
| Iron, steel, lumber, shellac, varnish, etc., . . . . .           |         | —         | 31,500  |
| Ivory, ebony, etc., . . . . .                                    |         | —         | 5,000   |
| Japan, . . . . .                                                 | gallons | 95        | 86      |
| Japan, . . . . .                                                 | barrels | 4         | 140     |
| Keys:                                                            |         |           |         |
| Celluloid, . . . . .                                             | sets    | 14,894    | 12,767  |
| Ebony, . . . . .                                                 | sets    | 1,796     | 830     |
| Ivory, . . . . .                                                 |         | —         | 275     |
| Ivory, . . . . .                                                 | sets    | 11,830    | 95,979  |
| Organ, . . . . .                                                 |         | —         | 386     |
| Organ, . . . . .                                                 | banks   | 49        | 575     |
| Piano, . . . . .                                                 | sets    | 690       | 10,000  |
| Tuning (piano), . . . . .                                        |         | 329       | 75      |
| Keys, n. s., . . . . .                                           |         | —         | 7,378   |
| Keys, n. s., . . . . .                                           | sets    | 608       | 1,636   |
| Keys (organ) and register knobs, . . . . .                       |         | —         | 1,500   |
| Keyboards, . . . . .                                             |         | —         | 35,568  |
| Keyboards, . . . . .                                             |         | 8,436     | 32,144  |
| Key leads, . . . . .                                             |         | 22,000    | 1,320   |
| Key pins, brass . . . . .                                        | pounds  | 52,000    | 10,400  |
| Lead:                                                            |         |           |         |
| Pig, . . . . .                                                   | pounds  | 6,252     | 249     |
| Sheet (rolled), . . . . .                                        | pounds  | 150       | 10      |
| Tea, . . . . .                                                   | tons    | 11        | 1,069   |
| Lead, n. s., . . . . .                                           | pounds  | 26,225    | 1,270   |
| Leather:                                                         |         |           |         |
| Artificial, . . . . .                                            | yards   | 92        | 46      |
| Bellows, . . . . .                                               |         | —         | 150     |
| Buckskins, . . . . .                                             |         | 300       | 2,000   |
| Deerskins, . . . . .                                             |         | 16        | 80      |
| Organ, . . . . .                                                 |         | —         | 1,623   |
| Sheepskins, . . . . .                                            | dozen   | 1,358     | 12,518  |
| Leather, n. s., . . . . .                                        |         | —         | 5,973   |
| Leather and felt, . . . . .                                      |         | —         | 700     |
| Leather, steel wire, felt, etc., . . . . .                       |         | —         | 650     |
| Levers, stop-action . . . . .                                    |         | —         | 3,170   |
| Locks, . . . . .                                                 |         | 9,492     | 529     |
| Lumber:                                                          |         |           |         |
| Ash, . . . . .                                                   | feet    | 74,768    | 3,230   |
| Ash and cherry, . . . . .                                        | feet    | 2,400     | 120     |
| Basswood, . . . . .                                              | feet    | 271,580   | 6,932   |
| Black walnut, . . . . .                                          |         | —         | 54,505  |
| Black walnut, . . . . .                                          | feet    | 685,496   | 53,118  |
| Cedar, . . . . .                                                 | feet    | 50        | 35      |
| Cedar (red), . . . . .                                           | feet    | 4,500     | 315     |
| Cherry, . . . . .                                                | feet    | 37,202    | 2,798   |
| Cherry, ash, whitewood, maple, rosewood, and mahogany, . . . . . |         | —         | 130,000 |
| Cherry, whitewood, and French walnut, . . . . .                  |         | —         | 8,000   |
| Chestnut, . . . . .                                              | feet    | 189,686   | 3,322   |
| Ebony, . . . . .                                                 |         | —         | 1,150   |
| Ebony, . . . . .                                                 | tons    | 143       | 10,100  |
| Gumwood, . . . . .                                               | feet    | 18,100    | 549     |
| Holly, . . . . .                                                 | feet    | 50        | 8       |
| Mahogany, . . . . .                                              | feet    | 100       | 18      |
| Mahogany, . . . . .                                              | pieces  | 100       | 50      |
| Mahogany, black walnut, and whitewood, . . . . .                 |         | —         | 15,000  |
| Maple, . . . . .                                                 | feet    | 187,384   | 5,712   |
| Maple, mahogany, rosewood, cherry, walnut, and ash, . . . . .    |         | —         | 10,000  |
| Maple, rosewood, and mahogany, . . . . .                         |         | —         | 3,382   |
| Pine, . . . . .                                                  |         | —         | 32,225  |
| Pine, . . . . .                                                  | feet    | 847,441   | 34,612  |
| Pine (Michigan), . . . . .                                       | feet    | 638,000   | 32,046  |
| Pine (native), . . . . .                                         | feet    | 335,923   | 5,374   |
| Pine and hard-wood, . . . . .                                    |         | —         | 3,333   |
| Pine and whitewood, . . . . .                                    |         | —         | 1,000   |
| Pine, oak, chestnut, rosewood, and mahogany, . . . . .           |         | —         | 15,000  |
| Rock-maple, . . . . .                                            | feet    | 123,800   | 4,366   |
| Rosewood, . . . . .                                              | feet    | 10,000    | 300     |
| Rosewood, . . . . .                                              | tons    | 3         | 90      |
| Spruce, . . . . .                                                |         | —         | 100     |
| Spruce, . . . . .                                                | feet    | 66,000    | 1,386   |
| Whitewood, . . . . .                                             | feet    | 335,765   | 10,134  |
| Lumber, n. s., . . . . .                                         |         | —         | 209,009 |
| Lumber, n. s., . . . . .                                         | feet    | 3,899,764 | 151,627 |

## STOCK USED: BY INDUSTRIES — Continued.

## MUSICAL INSTRUMENTS AND MATERIALS — Continued.

| ARTICLES, ETC.                                                                 | Basis   | Quantity | Value     |
|--------------------------------------------------------------------------------|---------|----------|-----------|
| Lumber and hardware, . . . . .                                                 |         | -        | \$131,000 |
| Lumber and veneers, . . . . .                                                  | feet    | 800,000  | 96,000    |
| Lumber, leather, hardware, felt, varnish, oils, etc., . . . . .                |         | -        | 419,003   |
| Lumber, veneers, glue, etc., . . . . .                                         |         | -        | 18,000    |
| Metals, . . . . .                                                              |         | -        | 832       |
| Motors and conductors, water . . . . .                                         |         | -        | 990       |
| Moulding: . . . . .                                                            |         |          |           |
| Rosewood, . . . . .                                                            |         | -        | 1,888     |
| Walnut, . . . . .                                                              |         | -        | 375       |
| Moulding, <i>n. s.</i> , . . . . .                                             |         | -        | 755       |
| Nails: . . . . .                                                               |         |          |           |
| Gilt, . . . . .                                                                |         | 24,000   | 22        |
| Rubber-headed, . . . . .                                                       | gross   | 10       | 25        |
| Nails, <i>n. s.</i> , . . . . .                                                |         | -        | 345       |
| Nails, <i>n. s.</i> , . . . . .                                                | pounds  | 13,309   | 570       |
| Nails, <i>n. s.</i> , . . . . .                                                | kegs    | 17       | 46        |
| Oil: . . . . .                                                                 |         |          |           |
| Boiled, . . . . .                                                              | gallons | 35       | 21        |
| Boiled, . . . . .                                                              | barrels | 19       | 300       |
| Linseed, . . . . .                                                             | gallons | 249      | 145       |
| Lubricating, . . . . .                                                         | gallons | 365      | 144       |
| Lubricating, . . . . .                                                         | barrels | 21       | 510       |
| Polishing, . . . . .                                                           | gallons | 304      | 70        |
| Oil, <i>n. s.</i> , . . . . .                                                  |         | -        | 36        |
| Oil, <i>n. s.</i> , . . . . .                                                  | gallons | 271      | 128       |
| Oil, <i>n. s.</i> , . . . . .                                                  | barrels | 18       | 464       |
| Oils, sandpaper, hardware, etc., . . . . .                                     |         | -        | 2,147     |
| Organ materials, . . . . .                                                     |         | -        | 2,180     |
| Organ pipes: . . . . .                                                         |         |          |           |
| Metal, . . . . .                                                               |         | -        | 14,072    |
| Metal, . . . . .                                                               | sets    | 247      | 8,380     |
| Tin and lead, . . . . .                                                        |         | -        | 1,500     |
| Wooden, . . . . .                                                              |         | -        | 412       |
| Wooden, . . . . .                                                              | sets    | 118      | 1,080     |
| Ornaments, wooden . . . . .                                                    |         | -        | 676       |
| Paints, oils, colors, etc., . . . . .                                          |         | -        | 5,314     |
| Pins (wire) and springs, . . . . .                                             |         | -        | 4,115     |
| Plates: . . . . .                                                              |         |          |           |
| Iron, . . . . .                                                                |         | -        | 2,000     |
| Piano, . . . . .                                                               |         | -        | 3,250     |
| Piano, . . . . .                                                               |         | 462      | 5,793     |
| Plates, <i>n. s.</i> , . . . . .                                               |         | 8        | 120       |
| Plates, veneers, piano actions, keys, glue, varnish, hardware, etc., . . . . . |         | -        | 34,874    |
| Reed-boards, . . . . .                                                         |         | -        | 31,368    |
| Reed-boards, . . . . .                                                         |         | 1,714    | 5,142     |
| Reeds and boards, . . . . .                                                    |         | 600      | 1,800     |
| Reeds (brass) and reed-boards, . . . . .                                       | octaves | 16,019   | 4,320     |
| Reeds, felt, rubber, etc., . . . . .                                           |         | -        | 358       |
| Register knobs, . . . . .                                                      |         | -        | 207       |
| Rods and wire, iron . . . . .                                                  | pounds  | 23,888   | 2,600     |
| Rods, plate, and wire, brass . . . . .                                         | pounds  | 17,000   | 3,075     |
| Sandpaper, . . . . .                                                           |         | -        | 493       |
| Sandpaper, . . . . .                                                           | reams   | 180      | 480       |
| Screws: . . . . .                                                              |         |          |           |
| Rod, . . . . .                                                                 |         | 632      | 47        |
| Steel, . . . . .                                                               | gross   | 5,557    | 613       |
| Screws, <i>n. s.</i> , . . . . .                                               |         | -        | 3,572     |
| Screws, <i>n. s.</i> , . . . . .                                               | gross   | 41,845   | 7,441     |
| Shellac: . . . . .                                                             |         |          |           |
| Gum, . . . . .                                                                 | gallons | 25       | 68        |
| Orange, . . . . .                                                              | gallons | 15       | 40        |
| Shellac, <i>n. s.</i> , . . . . .                                              |         | -        | 31        |
| Shellac, <i>n. s.</i> , . . . . .                                              | pounds  | 2,876    | 603       |
| Shellac, <i>n. s.</i> , . . . . .                                              | barrels | 29       | 3,262     |
| Shellac and wood filling, . . . . .                                            |         | -        | 3,305     |
| Silk, . . . . .                                                                | yards   | 2,397    | 1,457     |
| Silk, wire, lumber, coal, etc., . . . . .                                      |         | -        | 4,700     |
| Silver (German) and brass, . . . . .                                           |         | -        | 5,000     |
| Sounding boards, . . . . .                                                     |         | -        | 1,522     |
| Springs: . . . . .                                                             |         |          |           |
| Bellows, . . . . .                                                             |         | 2,400    | 156       |
| Bellows (steel), . . . . .                                                     |         | 5,248    | 392       |
| Steel, . . . . .                                                               |         | 2,540    | 134       |
| Valve (brass), . . . . .                                                       | pounds  | 520      | 169       |
| Stain, rosewood . . . . .                                                      | gallons | 100      | 450       |
| Steel, . . . . .                                                               | pounds  | 36,587   | 3,042     |
| Stop-knobs, shanks, and stems, . . . . .                                       |         | -        | 5,768     |
| Strings, piano . . . . .                                                       |         | -        | 3,400     |
| Strings, piano . . . . .                                                       | sets    | 470      | 2,812     |
| Supplies, mill . . . . .                                                       |         | -        | 12,306    |
| Swells, knee . . . . .                                                         |         | -        | 1,715     |
| Tin: . . . . .                                                                 |         |          |           |
| Block, . . . . .                                                               | pounds  | 1,800    | 350       |
| Pig (Banca), . . . . .                                                         | pounds  | 210      | 52        |
| Pig (Straits), . . . . .                                                       | pounds  | 3,614    | 686       |
| Sheet, . . . . .                                                               | pounds  | 1,500    | 150       |
| Tin, <i>n. s.</i> , . . . . .                                                  | pounds  | 23,626   | 4,891     |



STOCK USED: BY INDUSTRIES — Continued.  
MUSICAL INSTRUMENTS AND MATERIALS — Concluded.

| ARTICLES, ETC.                                      | Units   | Quantity  | Value       |
|-----------------------------------------------------|---------|-----------|-------------|
| Tubes, basswood . . . . .                           |         | 12,772    | \$ 54       |
| Turpentine, spirits of . . . . .                    | gallons | 1,643     | 616         |
| Turpentine, spirits of . . . . .                    | barrels | 15        | 279         |
| Turpentine (spirits of) and oils, . . . . .         | gallons | 1,537     | 599         |
| Valves, action . . . . .                            |         | 82,500    | 217         |
| Varnish:                                            |         |           |             |
| Gum (Zanzibar), . . . . .                           | gallons | 229       | 230         |
| Shellac, . . . . .                                  | gallons | 126       | 279         |
| Varnish, <i>n. s.</i> , . . . . .                   |         | -         | 2,280       |
| Varnish, <i>n. s.</i> , . . . . .                   | gallons | 3,414     | 8,637       |
| Varnish, <i>n. s.</i> , . . . . .                   | barrels | 30        | 1,650       |
| Varnish and polish, . . . . .                       |         | -         | 900         |
| Varnish and shellac, . . . . .                      |         | -         | 1,225       |
| Varnish, oils, and spirits of turpentine, . . . . . |         | -         | 545         |
| Velvet, . . . . .                                   | yards   | 1,197 1/2 | 740         |
| Veneers:                                            |         |           |             |
| Cherry, . . . . .                                   | feet    | 25,000    | 625         |
| Maple, . . . . .                                    | feet    | 25,940    | 324         |
| Maple (bird's-eye), . . . . .                       | feet    | 10,376    | 208         |
| Rosewood, . . . . .                                 | feet    | 360,272   | 7,635       |
| Walnut, . . . . .                                   | feet    | 272,076   | 2,160       |
| Whitewood, . . . . .                                | feet    | 121,918   | 488         |
| Veneers, <i>n. s.</i> , . . . . .                   | feet    | 6,473     | 118         |
| Washers:                                            |         |           |             |
| Brass, . . . . .                                    | pounds  | 60        | 65          |
| Felt, . . . . .                                     | gross   | 113       | 145         |
| Iron, . . . . .                                     |         | 1,664     | 4           |
| Paper, . . . . .                                    | gross   | 419       | 12          |
| Tin, . . . . .                                      | pounds  | 127       | 15          |
| Washers, <i>n. s.</i> , . . . . .                   | pounds  | 200       | 320         |
| Water, . . . . .                                    |         | -         | 1,167       |
| Webbing, . . . . .                                  |         | -         | 2           |
| Webbing, . . . . .                                  | gross   | 87        | 454         |
| Webbing, hemp . . . . .                             | gross   | 50        | 105         |
| Wire:                                               |         |           |             |
| Brass, . . . . .                                    | pounds  | 8,938     | 1,782       |
| Iron, . . . . .                                     | pounds  | 62,999    | 4,175       |
| Iron (coppered), . . . . .                          | pounds  | 2,368     | 144         |
| Silver, . . . . .                                   |         | -         | 52          |
| Silver-plated, . . . . .                            |         | -         | 125         |
| Spring, . . . . .                                   | pounds  | 5         | 4           |
| Steel, . . . . .                                    |         | -         | 1,200       |
| Steel, . . . . .                                    | pounds  | 5,100     | 1,825       |
| Wire, <i>n. s.</i> , . . . . .                      |         | -         | 1,200       |
| Wire, <i>n. s.</i> , . . . . .                      | pounds  | 25,622    | 9,099       |
| Wood:                                               |         |           |             |
| Cocoa, . . . . .                                    | tons    | 2         | 44          |
| (For fuel), . . . . .                               | cords   | 98 1/2    | 347         |
| Hard, . . . . .                                     | feet    | 10,000    | 700         |
| Hard (for fuel), . . . . .                          | cords   | 20        | 120         |
| Soft (for fuel), . . . . .                          |         | -         | 40          |
| Wood turnings, . . . . .                            |         | -         | 1,237       |
| Zinc, . . . . .                                     | pounds  | 56,200    | 3,269       |
| Zinc, sheet . . . . .                               | pounds  | 56,201    | 3,238       |
| Aggregate value of stock used, . . . . .            |         |           | \$2,408,944 |

## OILS AND ILLUMINATING FLUIDS.

|                                         |         |         |         |
|-----------------------------------------|---------|---------|---------|
| Bags, press . . . . .                   |         | -       | \$1,275 |
| Barrels, . . . . .                      |         | -       | 500     |
| Barrels, . . . . .                      |         | 41,804  | 43,943  |
| Bones, . . . . .                        | pounds  | 50,000  | 58      |
| Bottles, corks, labels, etc., . . . . . |         | -       | 8,800   |
| Boxes, packing . . . . .                |         | 60,000  | 1,500   |
| Cans, tin . . . . .                     |         | -       | 9,246   |
| Cases, packing . . . . .                |         | -       | 2,500   |
| Coal:                                   |         |         |         |
| Egg, . . . . .                          | tons    | 75      | 450     |
| Lehigh, . . . . .                       | tons    | 141     | 828     |
| Coal, <i>n. s.</i> , . . . . .          | tons    | 715 1/2 | 3,070   |
| Coal, oils, etc., . . . . .             |         | -       | 50      |
| Coke, . . . . .                         | tons    | 5,780   | 14,830  |
| Fuel, . . . . .                         |         | -       | 100     |
| Glue, . . . . .                         | pounds  | 9,133   | 1,371   |
| Glue stock, . . . . .                   |         | -       | 100     |
| Grease, . . . . .                       | pounds  | 3,600   | 108     |
| Herring scrap, . . . . .                | baskets | 1,000   | 100     |
| Hides, . . . . .                        |         | -       | 175     |
| Hoofs, . . . . .                        |         | -       | 20      |
| Ice, . . . . .                          | tons    | 4,570   | 10,125  |

STOCK USED: BY INDUSTRIES — Continued.  
OILS AND ILLUMINATING FLUIDS — Concluded.

| ARTICLES, ETC.                                                     | Basis     | Quantity  | Value       |
|--------------------------------------------------------------------|-----------|-----------|-------------|
| Labels, . . . . .                                                  |           | \$89,600  | \$400       |
| Lead, pig . . . . .                                                | pounds    | 72,369    | 3,220       |
| Leather chips, . . . . .                                           | tons      | 300       | 3,000       |
| Leather remnants, . . . . .                                        |           | -         | 13,000      |
| Leather scrap, . . . . .                                           |           | -         | 10,000      |
| Livers:                                                            |           |           |             |
| Cod, . . . . .                                                     | gallons   | 3,000     | 540         |
| Cod, . . . . .                                                     | buckets   | 2,000     | 1,000       |
| Fish, . . . . .                                                    |           | -         | 11,000      |
| Fish, . . . . .                                                    | buckets   | 5,000     | 3,000       |
| Livers, n. s., . . . . .                                           |           | -         | 25,000      |
| Livers and heads, fish . . . . .                                   |           | -         | 7,000       |
| Naphtha, distillates of . . . . .                                  | gallons   | 1,388,052 | 52,052      |
| Oil:                                                               |           |           |             |
| Blackfish (crude), . . . . .                                       |           | -         | 1,500       |
| Blackfish, porpoise, and sperm (crude), . . . . .                  |           | -         | 1,180       |
| Cod (Newfoundland), . . . . .                                      | barrels   | 6,000     | 83,000      |
| Cotton-seed (crude), . . . . .                                     | barrels   | 12        | 73          |
| Crude, . . . . .                                                   |           | -         | 200,000     |
| Crude, . . . . .                                                   | gallons   | 63,000    | 23,000      |
| Fish (crude), . . . . .                                            | gallons   | 13,000    | 3,144       |
| Kerosene, . . . . .                                                |           | -         | 21          |
| Lard, . . . . .                                                    | barrels   | 20        | 800         |
| Mustard-seed, . . . . .                                            | barrels   | 10        | 500         |
| Neat's-foot, . . . . .                                             |           | -         | 50          |
| Sperm (crude), . . . . .                                           | gallons   | 246,400   | 201,330     |
| Whale (crude), . . . . .                                           | gallons   | 216,630   | 108,442     |
| Oil stock, mineral . . . . .                                       | barrels   | 25        | 150         |
| Oil stock, paraffine . . . . .                                     | barrels   | 50        | 750         |
| Oil stock, sperm . . . . .                                         | barrels   | 20        | 125         |
| Oils (crude), grease, etc., . . . . .                              |           | -         | 1,000       |
| Oils (whale and sperm), caustic soda, coal, wax, etc., . . . . .   |           | -         | 375,000     |
| Paints and oils, . . . . .                                         |           | -         | 1,700       |
| Petroleum, crude . . . . .                                         | tanks     | 24        | 3,680       |
| Petroleum (crude) and distillates of petroleum products, . . . . . | gallons   | 2,250,000 | 135,000     |
| Petroleum (crude) and whale and sperm oils, . . . . .              |           | -         | 66,569      |
| Petroleum (crude), barrels, chemicals, coal, etc., . . . . .       |           | -         | 195,650     |
| Petroleum, sperm oil, etc., . . . . .                              |           | -         | 7,000       |
| Rosin, . . . . .                                                   |           | -         | 10,080      |
| Salt, . . . . .                                                    | bushels   | 55        | 17          |
| Salt, . . . . .                                                    | hogsheads | 800       | 1,200       |
| Seals, bottle . . . . .                                            |           | 800,000   | 170         |
| Soda ash, . . . . .                                                | pounds    | 120,594   | 2,295       |
| Soda, caustic . . . . .                                            | pounds    | 32,114    | 1,004       |
| Supplies, mill . . . . .                                           |           | -         | 225         |
| Tallow, . . . . .                                                  |           | -         | 10,060      |
| Tin, pig . . . . .                                                 | pounds    | 36,523    | 6,281       |
| Tin-plate, . . . . .                                               | boxes     | 22,908    | 119,127     |
| Vitriol, oil of . . . . .                                          | pounds    | 898,084   | 10,120      |
| Water, . . . . .                                                   |           | -         | 1,300       |
| Whales, . . . . .                                                  |           | 14        | 1,400       |
| Wood, . . . . .                                                    |           | -         | 1,586       |
| Aggregate value of stock used, . . . . .                           |           |           | \$1,804,617 |

## PAINTS, COLORS, AND CRUDE CHEMICALS.

|                                                    |           |         |         |
|----------------------------------------------------|-----------|---------|---------|
| Acid, sulphuric (waste), . . . . .                 |           | -       | \$1,000 |
| Acids, . . . . .                                   | pounds    | 216,119 | 4,868   |
| Barrels, . . . . .                                 |           | 22,353  | 3,935   |
| Barytes, sulphate of . . . . .                     | tons      | 347     | 11,704  |
| Boxes, . . . . .                                   |           | -       | 4,320   |
| Boxes, . . . . .                                   |           | 1,200   | 280     |
| Boxes and kegs, packing . . . . .                  |           | 5,700   | 3,410   |
| Cans, tin . . . . .                                |           | -       | 23,200  |
| Cans, tin . . . . .                                |           | 297,100 | 10,848  |
| Carmine (powdered), . . . . .                      | pounds    | 200     | 700     |
| Chemicals, . . . . .                               |           | -       | 33,200  |
| Chemicals, . . . . .                               | pounds    | 602,799 | 69,250  |
| Clay:                                              |           |         |         |
| China, . . . . .                                   | tons      | 135     | 3,720   |
| China (ground), . . . . .                          | pounds    | 400     | 12      |
| Red and yellow, . . . . .                          |           | -       | 90      |
| Coal, anthracite . . . . .                         | tons      | 983     | 4,444   |
| Coal, bituminous . . . . .                         | tons      | 1,424   | 6,356   |
| Cochineal, ground . . . . .                        | pounds    | 300     | 6       |
| Coke, . . . . .                                    | chaldrons | 3,313   | 1,238   |
| Colors (raw), chemicals, dyewoods, etc., . . . . . |           | -       | 39,785  |
| Copper, . . . . .                                  |           | -       | 36,000  |
| Copper, oxide of . . . . .                         | tons      | 20      | 2,900   |
| Copperas, . . . . .                                | pounds    | 21,500  | 217     |
| Cream of tartar, . . . . .                         | pounds    | 130     | 56      |

## STOCK USED: BY INDUSTRIES — Continued.

## PAINTS, COLORS, AND CRUDE CHEMICALS — Continued.

| ARTICLES, ETC.                                             | Basis   | Quantity | Value  |
|------------------------------------------------------------|---------|----------|--------|
| Crimson lake (powdered), . . . . .                         | pounds  | 25       | \$40   |
| Dutch pink (powdered), . . . . .                           | pounds  | 37       | 6      |
| Golden ochre (powdered), . . . . .                         | pounds  | 1,034    | 64     |
| Green:                                                     |         |          |        |
| Chrome (powdered), . . . . .                               | pounds  | 100      | 17     |
| Milari (powdered), . . . . .                               | pounds  | 73       | 34     |
| Quaker (powdered), . . . . .                               | pounds  | 76       | 15     |
| Gypsum, . . . . .                                          | tons    | 949      | 3,299  |
| Indian red (powdered), . . . . .                           | pounds  | 1,159    | 26     |
| Iron, . . . . .                                            | -       | -        | 540    |
| Iron, oxide of, . . . . .                                  | tons    | 10       | 270    |
| Ivory-black, English, . . . . .                            | pounds  | 100      | 17     |
| Ivory-black (powdered), . . . . .                          | pounds  | 18,000   | 1,800  |
| Japan, . . . . .                                           | gallons | 3,000    | 3,750  |
| Keystone filling, . . . . .                                | pounds  | 7,219    | 108    |
| Labels, . . . . .                                          | -       | -        | 26,792 |
| Lampblack, . . . . .                                       | barrels | 25       | 111    |
| Lead:                                                      |         |          |        |
| Ground, . . . . .                                          | -       | -        | 450    |
| Oxide of, . . . . .                                        | pounds  | 47,068   | 6,407  |
| Lead, <i>n. s.</i> , . . . . .                             | tons    | 2        | 286    |
| Lead (white), linseed oil, colors, etc., . . . . .         | -       | -        | 24,738 |
| Lime, . . . . .                                            | tons    | 350      | 2,680  |
| Lime, acetate of, . . . . .                                | pounds  | 233,000  | 4,660  |
| Litharge, . . . . .                                        | pounds  | 246,700  | 17,302 |
| Munich lake (powdered), . . . . .                          | pounds  | 16       | 50     |
| Nails, . . . . .                                           | kegs    | 50       | 200    |
| Naphtha, coal-tar, . . . . .                               | gallons | 4,000    | 800    |
| Naphtha, crude, . . . . .                                  | -       | -        | 13,500 |
| Oil:                                                       |         |          |        |
| Boiled, . . . . .                                          | -       | -        | 275    |
| Kerosene, . . . . .                                        | barrels | 4        | 16     |
| Linseed, . . . . .                                         | gallons | 38,589   | 19,314 |
| Linseed, . . . . .                                         | barrels | 25       | 625    |
| Oil, <i>n. s.</i> , . . . . .                              | gallons | 39       | 18     |
| Oil (linseed), slate, paints, skins, etc., . . . . .       | -       | -        | 400    |
| Orange, chrome, . . . . .                                  | pounds  | 1,000    | 140    |
| Paints, . . . . .                                          | pounds  | 82,988   | 7,469  |
| Paints, earth, . . . . .                                   | tons    | 100      | 12,000 |
| Paper, . . . . .                                           | pounds  | 2,516    | 195    |
| Paris white, . . . . .                                     | tons    | 38       | 874    |
| Potash, bichromate of, . . . . .                           | pounds  | 98,500   | 10,835 |
| Potash, yellow prussiate of, . . . . .                     | pounds  | 41,500   | 9,810  |
| Prussian blue (powdered), . . . . .                        | pounds  | 618      | 235    |
| Rose pink (powdered), . . . . .                            | pounds  | 40       | 4      |
| Shellac, . . . . .                                         | pounds  | 50       | 7      |
| Sienna:                                                    |         |          |        |
| Burnt, . . . . .                                           | pounds  | 200      | 16     |
| Italian (powdered), . . . . .                              | pounds  | 78       | 6      |
| Raw, . . . . .                                             | pounds  | 200      | 16     |
| Silver white and powdered flake, . . . . .                 | pounds  | 97       | 15     |
| Soda:                                                      |         |          |        |
| Bichromate of, . . . . .                                   | pounds  | 18,000   | 1,456  |
| Hyposulphate of, . . . . .                                 | pounds  | 500      | 12     |
| Nitrate of, . . . . .                                      | pounds  | 28,400   | 659    |
| Soda ash, . . . . .                                        | pounds  | 110,000  | 2,210  |
| Tar:                                                       |         |          |        |
| Coal, . . . . .                                            | -       | -        | 643    |
| Pine, . . . . .                                            | -       | -        | 6,353  |
| Wood, . . . . .                                            | gallons | 4,000    | 360    |
| Turpentine, spirits of, . . . . .                          | -       | -        | 50     |
| Turpentine, spirits of, . . . . .                          | gallons | 3,710    | 1,474  |
| Turpentine, spirits of, . . . . .                          | barrels | 10       | 225    |
| Tuscan red, . . . . .                                      | pounds  | 71       | 10     |
| Ultramarine blue (powdered), . . . . .                     | pounds  | 263      | 48     |
| Umber:                                                     |         |          |        |
| Burnt, . . . . .                                           | pounds  | 200      | 11     |
| Raw, . . . . .                                             | pounds  | 200      | 11     |
| Turkey (powdered), . . . . .                               | pounds  | 94       | 5      |
| Vandyke brown (powdered), . . . . .                        | pounds  | 48       | 5      |
| Varnish, . . . . .                                         | gallons | 250      | 263    |
| Venetian red (powdered), . . . . .                         | pounds  | 1,475    | 20     |
| Vermilion:                                                 |         |          |        |
| American, . . . . .                                        | pounds  | 400      | 64     |
| English (powdered), . . . . .                              | pounds  | 50       | 30     |
| French, . . . . .                                          | pounds  | 300      | 90     |
| Swiss (powdered), . . . . .                                | pounds  | 500      | 100    |
| Vitriol:                                                   |         |          |        |
| Blue, . . . . .                                            | pounds  | 150      | 6      |
| White, . . . . .                                           | pounds  | 150      | 6      |
| Vitriol, <i>n. s.</i> , . . . . .                          | pounds  | 228,300  | 2,853  |
| Whiting, . . . . .                                         | tons    | 1        | 22     |
| Whiting, linseed oil, dry colors, barytes, etc., . . . . . | -       | -        | 20,000 |
| Wire, iron, . . . . .                                      | tons    | 229      | 3,435  |
| Wood, . . . . .                                            | cords   | 10       | 40     |

## STOCK USED: BY INDUSTRIES — Continued.

## PAINTS, COLORS, AND CRUDE CHEMICALS — Concluded.

| ARTICLES, ETC.                           | Basis  | Quantity | Value     |
|------------------------------------------|--------|----------|-----------|
| Yellow:                                  |        |          |           |
| Chrome (powdered), . . . . .             | pounds | 2,537    | \$558     |
| French, . . . . .                        | pounds | 1,050    | 15        |
| Naples (powdered), . . . . .             | pounds | 10       | 15        |
| Zinc, . . . . .                          | tons   | 2        | 154       |
| Aggregate value of stock used, . . . . . |        |          | \$472,088 |

## PAPER AND PAPER GOODS.

|                                                                      |         |                     |         |
|----------------------------------------------------------------------|---------|---------------------|---------|
| Acids, . . . . .                                                     | tons    | 5                   | \$475   |
| Alkalis, . . . . .                                                   | pounds  | 131,104             | 2,349   |
| Alum, . . . . .                                                      |         |                     | 13,508  |
| Alum, . . . . .                                                      | pounds  | 3,405,154           | 72,880  |
| Alum, . . . . .                                                      | barrels | 733                 | 5,419   |
| Alum, clay, and rosin, . . . . .                                     |         |                     | 1,500   |
| Aniline, . . . . .                                                   | pounds  | 800                 | 1,680   |
| Anti-chlorine, . . . . .                                             |         |                     | 1,000   |
| Anti-chlorine, . . . . .                                             | pounds  | 50,709              | 2,272   |
| Asbestos, . . . . .                                                  | tons    | 200                 | 14,000  |
| Bagging:                                                             |         |                     |         |
| Fibrey, . . . . .                                                    | pounds  | 1,100,000           | 21,000  |
| Gunny, . . . . .                                                     | tons    | 1,048               | 38,520  |
| Jute, . . . . .                                                      | pounds  | 10,000              | 100     |
| Manila, . . . . .                                                    | pounds  | 4,728               | 74      |
| Bagging, n. s., . . . . .                                            | tons    | 1,440               | 56,616  |
| Bagging and old paper, . . . . .                                     |         |                     | 31,200  |
| Bagging and old paper, . . . . .                                     | tons    | 225                 | 6,750   |
| Bagging (jute), hemp, flax, lime, bleaching powder, etc., . . . . .  |         |                     | 4,000   |
| Bagging, manila rope, and paper, old . . . . .                       |         |                     | 15,000  |
| Bands (for envelopes), . . . . .                                     |         |                     | 950     |
| Binder's-board, paper, leather, glue, thread, paste, etc., . . . . . |         |                     | 1,000   |
| Bleaching powders, . . . . .                                         |         |                     | 21,738  |
| Bleaching powders, . . . . .                                         | casks   | 62                  | 1,513   |
| Bleaching powders, . . . . .                                         | tons    | 3,144 <sup>3</sup>  | 120,065 |
| Bleaching powders, soda, alum, acids, colors, etc., . . . . .        |         |                     | 64,322  |
| Boards:                                                              |         |                     |         |
| Box, . . . . .                                                       | feet    | 613,722             | 9,736   |
| Hemlock, . . . . .                                                   | feet    | 20,000              | 200     |
| Spruce, . . . . .                                                    | feet    | 15,000              | 200     |
| Boards (box) and lumber, . . . . .                                   |         |                     | 1,080   |
| Boards (box), wrapping paper, and oils, . . . . .                    |         |                     | 7,503   |
| Boxes:                                                               |         |                     |         |
| Packing, . . . . .                                                   |         |                     | 9,665   |
| Packing, . . . . .                                                   |         |                     | 1,992   |
| Paper, . . . . .                                                     |         | 2,656               | 3,000   |
| Boxes, n. s., . . . . .                                              |         |                     | 1,087   |
| Boxes, n. s., . . . . .                                              |         | 20,000              | 200     |
| Bronze, German . . . . .                                             |         |                     | 145     |
| Brooms, pens, ink, etc., . . . . .                                   |         |                     | 1,638   |
| Cardboard, . . . . .                                                 |         |                     | 10,000  |
| Cardboard and pulp-board, . . . . .                                  |         |                     | 400     |
| Cards, paper, envelopes, ink, ribbon, etc., . . . . .                |         |                     | 300     |
| Carmine, . . . . .                                                   | pounds  | 203                 | 688     |
| Cases, packing . . . . .                                             |         |                     | 4,492   |
| Cases, packing . . . . .                                             |         | 6,700               | 5,200   |
| Chemicals, . . . . .                                                 |         |                     | 137,673 |
| Chemicals, . . . . .                                                 | pounds  | 1,101,123           | 22,331  |
| Chemicals and colors, . . . . .                                      |         |                     | 15,592  |
| Clay, . . . . .                                                      |         |                     | 87      |
| Clay, . . . . .                                                      | pounds  | 3,579,677           | 32,369  |
| Clay, China . . . . .                                                | pounds  | 351,000             | 3,456   |
| Cloth:                                                               |         |                     |         |
| Binders', . . . . .                                                  | pieces  | 50                  | 225     |
| Book, . . . . .                                                      |         |                     | 100     |
| Wire, . . . . .                                                      | feet    | 170                 | 65      |
| Cloth, n. s., . . . . .                                              |         |                     | 52,789  |
| Coal:                                                                |         |                     |         |
| Anthracite, . . . . .                                                | tons    | 13,300              | 71,177  |
| Bituminous, . . . . .                                                | tons    | 15,357 <sup>1</sup> | 73,823  |
| Buckwheat and pea, . . . . .                                         |         |                     | 5,450   |
| Cumberland, . . . . .                                                | tons    | 14,571              | 67,709  |
| Hard and soft, . . . . .                                             | pounds  | 17,478,114          | 51,580  |
| L. high, . . . . .                                                   | tons    | 1,710               | 8,773   |
| Pea (and coal dust), . . . . .                                       | tons    | 334                 | 1,238   |
| Coal, n. s., . . . . .                                               |         |                     | 36,980  |
| Coal, n. s., . . . . .                                               | tons    | 49,558              | 230,124 |
| Coal, alum, chloride of lime, starch, rosin, oils, etc., . . . . .   |         |                     | 53,319  |
| Coal, size, etc., . . . . .                                          |         |                     | 20,000  |
| Colors, pulp . . . . .                                               | pounds  | 186,800             | 15,775  |
| Coloring materials, . . . . .                                        |         |                     | 12,288  |
| Coloring materials, . . . . .                                        | pounds  | 738,579             | 76,598  |

## STOCK USED: BY INDUSTRIES — Continued.

## PAPER AND PAPER GOODS — Continued.

| ARTICLES, ETC.                                       | Basis   | Quantity   | Value   |
|------------------------------------------------------|---------|------------|---------|
| Copperas, . . . . .                                  | pounds  | 54,758     | \$483   |
| Dyestuffs, . . . . .                                 | "       | -          | 1,500   |
| Electric light, . . . . .                            | "       | -          | 600     |
| Eyelets, . . . . .                                   | "       | 12,000,000 | 600     |
| Felts (Foudrinier), etc., . . . . .                  | "       | -          | 5,038   |
| Fibre:                                               |         |            |         |
| Asbestos, . . . . .                                  | pounds  | 200,000    | 10,000  |
| Chemical, . . . . .                                  | tons    | 22         | 1,980   |
| Wood, . . . . .                                      | tons    | 100        | 2,000   |
| Fibre, <i>n. s.</i> , . . . . .                      | tons    | 4,821      | 209,607 |
| Flocks, . . . . .                                    | bags    | 3          | 90      |
| Flour, . . . . .                                     | "       | -          | 50      |
| Flour, . . . . .                                     | barrels | 35         | 138     |
| Frames, packing . . . . .                            | "       | 19,944     | 1,599   |
| Fuel, . . . . .                                      | "       | -          | 24,032  |
| Gas, . . . . .                                       | "       | -          | 7,693   |
| Gas, naphtha . . . . .                               | "       | -          | 2,500   |
| Gasoline, . . . . .                                  | "       | -          | 765     |
| Gine:                                                |         |            |         |
| American, . . . . .                                  | barrels | 4          | 121     |
| Imported, . . . . .                                  | casks   | 1          | 126     |
| Gine, <i>n. s.</i> , . . . . .                       | "       | -          | 38      |
| Gine, <i>n. s.</i> , . . . . .                       | pounds  | 98,600     | 16,810  |
| Gine and size, . . . . .                             | pounds  | 25,074     | 2,077   |
| Gum, . . . . .                                       | pounds  | 6,000      | 1,680   |
| Gum-arabic, . . . . .                                | "       | -          | 3,000   |
| Gum-arabic, . . . . .                                | pounds  | 12,500     | 3,000   |
| Gum, coal, and oil, . . . . .                        | "       | -          | 3,000   |
| Hemp junk, . . . . .                                 | pounds  | 163,506    | 4,856   |
| Ink (printing), etc., . . . . .                      | "       | -          | 1,200   |
| Iron, wrought . . . . .                              | tons    | 4          | 600     |
| Jute butts, . . . . .                                | bales   | 18,000     | 126,000 |
| Jute butts, . . . . .                                | tons    | 5,029      | 209,370 |
| Kaolin, . . . . .                                    | tons    | 316        | 5,120   |
| Leather:                                             |         |            |         |
| Morocco, sheep, and other, . . . . .                 | "       | -          | 2,053   |
| Sheepskins, . . . . .                                | dozen   | 100        | 750     |
| Waste, . . . . .                                     | tons    | 75         | 1,500   |
| Leather, <i>n. s.</i> , . . . . .                    | "       | -          | 892     |
| Leather, wood, and tissue paper, . . . . .           | "       | -          | 4,100   |
| Lime:                                                |         |            |         |
| Chloride of, . . . . .                               | pounds  | 104,876    | 1,573   |
| Lump, . . . . .                                      | "       | -          | 1,050   |
| Sulphate of, . . . . .                               | pounds  | 255,548    | 2,555   |
| Lime, <i>n. s.</i> , . . . . .                       | "       | -          | 7,102   |
| Lime, <i>n. s.</i> , . . . . .                       | pounds  | 9,741,288  | 42,285  |
| Lime, <i>n. s.</i> , . . . . .                       | bushels | 1,622      | 730     |
| Lime, <i>n. s.</i> , . . . . .                       | casks   | 4,021      | 4,470   |
| Linen, . . . . .                                     | "       | -          | 500     |
| Logwood, extract of . . . . .                        | pounds  | 23,600     | 1,200   |
| Logwood liquor, . . . . .                            | barrels | 106        | 3,147   |
| Lumber, . . . . .                                    | "       | -          | 13,447  |
| Lumber, . . . . .                                    | feet    | 58,851     | 1,117   |
| Marline, . . . . .                                   | pounds  | 30,000     | 2,200   |
| Mats, . . . . .                                      | tons    | 90         | 1,260   |
| Nails, . . . . .                                     | "       | -          | 408     |
| Newspapers, folded . . . . .                         | tons    | 1,010      | 33,550  |
| Newspapers, old . . . . .                            | "       | -          | 5,000   |
| Newspapers, old . . . . .                            | pounds  | 386,600    | 3,866   |
| Oil:                                                 |         |            |         |
| Kerosene, . . . . .                                  | "       | -          | 450     |
| Kerosene, . . . . .                                  | gallons | 9,226½     | 996     |
| Kerosene, . . . . .                                  | barrels | 181        | 1,034   |
| Linseed, . . . . .                                   | gallons | 25         | 14      |
| Lubricating, . . . . .                               | "       | -          | 1,517   |
| Lubricating, . . . . .                               | gallons | 1,700      | 845     |
| Lubricating, . . . . .                               | barrels | 77         | 1,419   |
| Oil, <i>n. s.</i> , . . . . .                        | "       | -          | 4,550   |
| Oil, <i>n. s.</i> , . . . . .                        | gallons | 19,257     | 6,897   |
| Oil, <i>n. s.</i> , . . . . .                        | barrels | 141        | 3,539   |
| Oil (kerosene and lubricating) and grease, . . . . . | "       | -          | 2,142   |
| Paper:                                               |         |            |         |
| Book, . . . . .                                      | tons    | 106        | 4,770   |
| Book (old), . . . . .                                | pounds  | 2,050,920  | 36,273  |
| Box, . . . . .                                       | "       | -          | 1,215   |
| Brown, . . . . .                                     | pounds  | 113,400    | 831     |
| Cartridge, . . . . .                                 | rolls   | 10,000     | 2,650   |
| Envelope and writing, . . . . .                      | "       | -          | 78,000  |
| Hardware (English brown), . . . . .                  | tons    | 1,068      | 26,160  |
| Manila, . . . . .                                    | pounds  | 31,436     | 2,487   |
| Manila, . . . . .                                    | reams   | 1,000      | 1,250   |
| Marbled, . . . . .                                   | reams   | 10         | 100     |
| Old, . . . . .                                       | "       | -          | 12,200  |
| Old, . . . . .                                       | pounds  | 3,767,052  | 31,808  |
| Pulp, . . . . .                                      | "       | -          | 50      |
| Straw, . . . . .                                     | tons    | 50         | 2,200   |



## STOCK USED: BY INDUSTRIES — Continued.

## PAPER AND PAPER GOODS — Concluded.

| ARTICLES, ETC.                                                        | Basis   | Quantity   | Value        |
|-----------------------------------------------------------------------|---------|------------|--------------|
| Paper:— Con.                                                          |         |            |              |
| Waste, . . . . .                                                      | tons    | 1,037      | \$45,857     |
| White, . . . . .                                                      | pounds  | 11,000     | 660          |
| White, . . . . .                                                      | reams   | 5,000      | 5,000        |
| Wrapping, . . . . .                                                   | tons    | 23         | 1,132        |
| Wrapping unruled, . . . . .                                           | "       | —          | 3,509        |
| Paper, <i>n. s.</i> , . . . . .                                       | "       | —          | 62,995       |
| Paper, <i>n. s.</i> , . . . . .                                       | pounds  | 5,934,288  | 624,153      |
| Paper, leather, binder's-cloth, binder's-board, glue, etc., . . . . . | "       | —          | 1,064,996    |
| Paper stock, raw . . . . .                                            | "       | —          | 723,690      |
| Paper-maché, . . . . .                                                | pounds  | 230        | 62           |
| Paste-board, . . . . .                                                | "       | —          | 500          |
| Press-board, . . . . .                                                | tons    | 4          | 500          |
| Pulp, . . . . .                                                       | "       | —          | 10,007       |
| Pulp, . . . . .                                                       | tons    | 400        | 12,000       |
| Pulp, chemical . . . . .                                              | pounds  | 1,600,000  | 68,000       |
| Pulp-board and straw-board, . . . . .                                 | "       | —          | 5,000        |
| Rags: . . . . .                                                       |         |            |              |
| Cotton, . . . . .                                                     | pounds  | 204,739    | 9,265        |
| Cotton and linen, . . . . .                                           | pounds  | 9,179,200  | 329,344      |
| Cotton (white), . . . . .                                             | pounds  | 700,000    | 37,300       |
| Domestic, . . . . .                                                   | pounds  | 91,389     | 1,919        |
| Linen, . . . . .                                                      | pounds  | 714,898    | 36,247       |
| Linen (gray), . . . . .                                               | tons    | 240        | 7,680        |
| Satinet, . . . . .                                                    | tons    | 590        | 12,580       |
| White, . . . . .                                                      | pounds  | 4,550,488  | 224,159      |
| Rags, <i>n. s.</i> , . . . . .                                        | "       | —          | 877,608      |
| Rags, <i>n. s.</i> , . . . . .                                        | pounds  | 36,699,492 | 1,206,831    |
| Rags and cotton waste, . . . . .                                      | tons    | 763        | 13,265       |
| Rags, bagging, pulp, size, alum, rosin, lime, etc., . . . . .         | "       | —          | 2,905,982    |
| Rope: . . . . .                                                       |         |            |              |
| Hemp, . . . . .                                                       | tons    | 325        | 22,750       |
| Manila (old), . . . . .                                               | pounds  | 480,960    | 179,157      |
| Sisal, . . . . .                                                      | pounds  | 1,100      | 105          |
| Rope, <i>n. s.</i> , . . . . .                                        | "       | —          | 600          |
| Rope, <i>n. s.</i> , . . . . .                                        | tons    | 1,300      | 39,000       |
| Rosin, . . . . .                                                      | "       | —          | 1,370        |
| Rosin, . . . . .                                                      | pounds  | 790,936    | 6,522        |
| Rosin, . . . . .                                                      | barrels | 639        | 1,837        |
| Sacking, . . . . .                                                    | "       | —          | 45,000       |
| Sacking, . . . . .                                                    | pounds  | 508,541    | 8,552        |
| Sal-soda, . . . . .                                                   | pounds  | 53,044     | 725          |
| Sal-soda, alum, soda ash, bleach, lime, and vitriol, . . . . .        | "       | —          | 56,441       |
| Screen-plates, . . . . .                                              | sets    | 3          | 600          |
| Silician white, . . . . .                                             | pounds  | 154,041    | 1,605        |
| Size: . . . . .                                                       |         |            |              |
| Animal, . . . . .                                                     | pounds  | 94,000     | 8,460        |
| Hide, . . . . .                                                       | tons    | 50         | 8,000        |
| Size, <i>n. s.</i> , . . . . .                                        | "       | —          | 99,593       |
| Size, <i>n. s.</i> , . . . . .                                        | pounds  | 1,049,472  | 83,099       |
| Skirtings, leather . . . . .                                          | tons    | 84         | 924          |
| Soda ash, . . . . .                                                   | "       | —          | 508          |
| Soda ash, . . . . .                                                   | pounds  | 5,891,776  | 109,096      |
| Soda, caustic . . . . .                                               | tons    | 71         | 4,541        |
| Starch, . . . . .                                                     | "       | —          | 16,178       |
| Starch, . . . . .                                                     | pounds  | 636,927    | 17,354       |
| Starch, . . . . .                                                     | barrels | 280        | 1,950        |
| Starch, corn . . . . .                                                | pounds  | 25,975     | 780          |
| Steel, . . . . .                                                      | tons    | 2          | 400          |
| Straw, . . . . .                                                      | tons    | 174        | 1,883        |
| Straw-board, . . . . .                                                | tons    | 154        | 5,460        |
| Supplies, mill . . . . .                                              | "       | —          | 432,083      |
| Thread and twine, . . . . .                                           | "       | —          | 4,858        |
| Twine, . . . . .                                                      | pounds  | 19,369     | 1,952        |
| Ultramarine blue, . . . . .                                           | "       | —          | 400          |
| Ultramarine blue, . . . . .                                           | pounds  | 65,437     | 12,214       |
| Valvoline, . . . . .                                                  | gallons | 431        | 487          |
| Vitriol, . . . . .                                                    | pounds  | 147,307    | 1,806        |
| Waste, cotton . . . . .                                               | pounds  | 7,518,000  | 143,266      |
| Water, . . . . .                                                      | "       | —          | 9,992        |
| Wire, Fourdrinier, . . . . .                                          | "       | —          | 435          |
| Wood: . . . . .                                                       |         |            |              |
| Chemical, . . . . .                                                   | tons    | 600        | 24,000       |
| (For fuel), . . . . .                                                 | "       | —          | 3,833        |
| (For fuel), . . . . .                                                 | cords   | 14,860     | 98,832       |
| Poplar, . . . . .                                                     | "       | —          | 277          |
| Poplar and basswood (peeled), . . . . .                               | cords   | 3,933      | 36,375       |
| Wood pulp, . . . . .                                                  | "       | —          | 20,640       |
| Wood pulp, . . . . .                                                  | pounds  | 30,087,092 | 747,828      |
| Wood pulp, chemical . . . . .                                         | tons    | 1,800      | 138,000      |
| Wood pulp, ground . . . . .                                           | tons    | 489        | 18,000       |
| Wood pulp, coal, etc., . . . . .                                      | "       | —          | 95,000       |
| Wrappers, . . . . .                                                   | "       | —          | 12,535       |
| Wrappers, . . . . .                                                   | pounds  | 177,699    | 10,418       |
| Wrappers, manila and enamelled . . . . .                              | "       | —          | 2,035        |
| Aggregate value of stock used, . . . . .                              |         |            | \$13,377,220 |

## STOCK USED: BY INDUSTRIES — Continued.

## PERFUMES, TOILET ARTICLES, ETC.

| ARTICLES, ETC.                                                         | Basis   | Quantity | Value     |
|------------------------------------------------------------------------|---------|----------|-----------|
| Alcohol, . . . . .                                                     | gallons | 728      | \$1,728   |
| Alcohol and essential oils, . . . . .                                  | "       | -        | 2,428     |
| Alcohol, lemon oil, ginger, etc., . . . . .                            | "       | -        | 150,000   |
| Bottles, . . . . .                                                     | "       | -        | 1,000     |
| Bottles, labels, glycerine, chemicals, borax, ammonia, etc., . . . . . | "       | -        | 684       |
| Boxes, pasteboard, . . . . .                                           | "       | 14,000   | 3,800     |
| Boxes, wooden, . . . . .                                               | "       | 5,400    | 1,500     |
| Civet, . . . . .                                                       | ounces  | 25       | 113       |
| Coal, . . . . .                                                        | "       | -        | 312       |
| Cologne spirits, . . . . .                                             | "       | -        | 2,000     |
| Cologne spirits, . . . . .                                             | gallons | 14,480   | 31,092    |
| Drugs, . . . . .                                                       | "       | -        | 5,803     |
| Gas, . . . . .                                                         | "       | -        | 200       |
| Musk, . . . . .                                                        | ounces  | 24       | 900       |
| Oil: . . . . .                                                         | "       | "        | "         |
| Castor, . . . . .                                                      | gallons | 240      | 300       |
| Olive, . . . . .                                                       | gallons | 10       | 50        |
| Salad, . . . . .                                                       | gallons | 480      | 408       |
| Oils, essential, . . . . .                                             | "       | -        | 1,406     |
| Oils, essential, . . . . .                                             | pounds  | 6,774    | 20,000    |
| Petroleum (crude), etc., . . . . .                                     | "       | -        | 10,000    |
| Pomade, . . . . .                                                      | pounds  | 150      | 300       |
| Pomade, French, . . . . .                                              | "       | -        | 1,200     |
| Tallow, beef (refined), . . . . .                                      | pounds  | 2,400    | 300       |
| Wax, . . . . .                                                         | pounds  | 600      | 300       |
| Aggregate value of stock used, . . . . .                               | "       | "        | \$235,504 |

## PHOTOGRAPHS AND PHOTOGRAPHIC MATERIALS.

|                                                     |        |         |        |
|-----------------------------------------------------|--------|---------|--------|
| Acids, . . . . .                                    | "      | -       | \$504  |
| Acids and ferrotype plates, . . . . .               | "      | -       | 75     |
| Albumen, . . . . .                                  | "      | -       | 75     |
| Alcohol, . . . . .                                  | "      | -       | 325    |
| Alum, . . . . .                                     | pounds | 10      | 100    |
| Ammonia, . . . . .                                  | "      | -       | 188    |
| Bristol-board, . . . . .                            | sheets | 5,000   | 500    |
| Cardboard, . . . . .                                | "      | -       | 1,530  |
| Cardboard, . . . . .                                | sheets | 15,110  | 427    |
| Card-mounts, . . . . .                              | "      | -       | 3,074  |
| Card-mounts, . . . . .                              | "      | 387,240 | 5,306  |
| Card-mounts, paper, and chemicals, . . . . .        | "      | -       | 66,107 |
| Chemicals, . . . . .                                | "      | -       | 4,742  |
| Chemicals and photographic materials, . . . . .     | "      | -       | 8,004  |
| Coal, . . . . .                                     | tons   | 59      | 323    |
| Collodion, . . . . .                                | "      | -       | 104    |
| Cotton, absorbent, . . . . .                        | pounds | 18      | 36     |
| Cotton, gun, . . . . .                              | ounces | 84      | 50     |
| Envelopes, . . . . .                                | "      | -       | 108    |
| Ether, . . . . .                                    | "      | -       | 216    |
| Excitants, . . . . .                                | "      | -       | 100    |
| Frames, picture, . . . . .                          | "      | -       | 2,219  |
| Gas, . . . . .                                      | "      | -       | 156    |
| Gelatine, . . . . .                                 | "      | -       | 60     |
| Glass, negative and picture, . . . . .              | "      | -       | 1,356  |
| Glass, card-mounts, paper, and chemicals, . . . . . | "      | -       | 22,079 |
| Glue, . . . . .                                     | "      | -       | 500    |
| Gold: . . . . .                                     | "      | "       | "      |
| Chloride of, . . . . .                              | "      | -       | 128    |
| Chloride of, . . . . .                              | ounces | 47      | 1,003  |
| Ribbon, . . . . .                                   | ounces | 75      | 23     |
| Gold, <i>n. s.</i> , . . . . .                      | "      | -       | 92     |
| Gold and silver, . . . . .                          | "      | -       | 100    |
| Grease, tallow, etc., . . . . .                     | "      | -       | 1,100  |
| Holders, ferrotype, . . . . .                       | "      | 78,200  | 174    |
| Mats for tintypes, . . . . .                        | "      | -       | 132    |
| Moulding, picture, . . . . .                        | "      | -       | 200    |
| Oil, kerosene, . . . . .                            | "      | -       | 63     |
| Paper: . . . . .                                    | "      | "       | "      |
| Albumen, . . . . .                                  | "      | -       | 418    |
| Albumen, . . . . .                                  | sheets | 8,256   | 575    |
| Albumen, . . . . .                                  | reams  | 163½    | 4,602  |
| Silver, . . . . .                                   | "      | -       | 75     |
| Silver, . . . . .                                   | sheets | 75      | 18     |
| Silver and gold, . . . . .                          | "      | -       | 2,000  |
| Silver and gold, . . . . .                          | sheets | 1,248   | 34     |
| Paper, <i>n. s.</i> , . . . . .                     | "      | -       | 670    |
| Paper, <i>n. s.</i> , . . . . .                     | yards  | 1,000   | 4,000  |
| Paper, <i>n. s.</i> , . . . . .                     | reams  | 27      | 790    |
| Plates: . . . . .                                   | "      | "       | "      |
| Dry, . . . . .                                      | "      | -       | 535    |
| Dry, . . . . .                                      | "      | 20,156  | 2,373  |

## STOCK USED: BY INDUSTRIES — Continued.

## PHOTOGRAPHS AND PHOTOGRAPHIC MATERIALS — Concluded.

| ARTICLES, ETC.                               | Basis  | Quantity | Value     |
|----------------------------------------------|--------|----------|-----------|
| Plates: — Con.                               |        |          |           |
| Ferrottype, . . . . .                        | boxes  | 3,704    | \$168     |
| Ferrottype, . . . . .                        | dozen  | 16       | 148       |
| Gelatine, . . . . .                          | boxes  | 1,558    | 3,275     |
| Gelatine, . . . . .                          | dozen  | 20       | 20        |
| Gilding, . . . . .                           | dozen  | 150      | 165       |
| Glass, . . . . .                             | dozen  | 56       | 255       |
| Glass, . . . . .                             | dozen  | 56       | 98        |
| Negative, . . . . .                          | dozen  | 100      | 100       |
| Sensitive, . . . . .                         | dozen  | 107      | 150       |
| Tintype, . . . . .                           | dozen  | 107      | 65        |
| Wet, . . . . .                               |        | 1,200    | 45        |
| Plates, <i>n. s.</i> , . . . . .             |        |          | 100       |
| Plates, paper, card-mounts, chemicals, etc., |        |          | 97,433    |
| Potassium:                                   |        |          |           |
| Bromide of, . . . . .                        | pounds | 50       | 37        |
| Cyanide of, . . . . .                        | pounds | 321      | 24        |
| Iodide of, . . . . .                         | pounds | 6        | 17        |
| Silver, nitrate of . . . . .                 |        |          | 210       |
| Silver, nitrate of . . . . .                 | pounds | 580      | 6,995     |
| Soda:                                        |        |          |           |
| Bromide of, . . . . .                        |        |          | 50        |
| Hypsulphite of, . . . . .                    | pounds | 4,479    | 495       |
| Soda, <i>n. s.</i> , . . . . .               | pounds | 150      | 14        |
| Tin-plate, . . . . .                         | boxes  | 64       | 653       |
| Aggregate value of stock used, . . . . .     |        |          | \$248,224 |

## POLISHES AND DRESSING.

|                                                              |           |         |         |
|--------------------------------------------------------------|-----------|---------|---------|
| Acids, . . . . .                                             |           |         | \$260   |
| Alcohol:                                                     |           |         |         |
| Grain, . . . . .                                             | gallons   | 200     | 444     |
| Wood, . . . . .                                              | gallons   | 1,800   | 2,250   |
| Alcohol, <i>n. s.</i> , . . . . .                            |           |         | 200     |
| Alcohol, <i>n. s.</i> , . . . . .                            | gallons   | 2,748   | 5,622   |
| Alcoholine, . . . . .                                        | gallons   | 1,200   | 1,860   |
| Ammonia, . . . . .                                           | pounds    | 23,169  | 2,410   |
| Barrels, . . . . .                                           |           |         | 600     |
| Barrels, . . . . .                                           |           | 4,420   | 3,594   |
| Barrels, kegs, and jugs, . . . . .                           |           |         | 350     |
| Beeswax, . . . . .                                           | pounds    | 2,100   | 900     |
| Bone-black, indigo-blue, and bottles, . . . . .              |           |         | 600     |
| Bone (ground), lampblack, molasses, and chemicals, . . . . . |           |         | 11,000  |
| Borax, . . . . .                                             | pounds    | 12,821  | 1,215   |
| Bottles, . . . . .                                           | gross     | 8,571   | 14,966  |
| Boxes:                                                       |           |         |         |
| Packing (wooden), . . . . .                                  |           | 67,048  | 5,467   |
| Paper, . . . . .                                             |           | 424,044 | 6,661   |
| Boxes, <i>n. s.</i> , . . . . .                              |           | 25,600  | 2,680   |
| Cans, tin, . . . . .                                         |           |         | 300     |
| Cans, tin, . . . . .                                         |           | 21,824  | 1,656   |
| Chalk, . . . . .                                             | tons      | 2,500   | 8,750   |
| Chemicals, boxes, bottles, labels, corks, etc., . . . . .    |           |         | 208,492 |
| Clay and plumbago, . . . . .                                 | tons      | 500     | 25,000  |
| Coal, . . . . .                                              |           |         | 2,543   |
| Coke, . . . . .                                              | chaldrons | 60      | 240     |
| Colors, aniline . . . . .                                    | pounds    | 2,669   | 4,401   |
| Copal, . . . . .                                             | pounds    | 49,500  | 4,950   |
| Copal, oils, etc., . . . . .                                 |           |         | 35,000  |
| Copperas, . . . . .                                          | pounds    | 16,214  | 146     |
| Corks, . . . . .                                             | gross     | 8,118   | 3,045   |
| Driers, . . . . .                                            | barrels   | 4       | 140     |
| Dyestuffs, dyewoods, and chemicals, . . . . .                |           |         | 11,209  |
| Fuel, . . . . .                                              |           |         | 500     |
| Glue, . . . . .                                              | pounds    | 16,760  | 2,714   |
| Glycerine, . . . . .                                         | pounds    | 3,076   | 677     |
| Gum, . . . . .                                               |           |         | 2,500   |
| Gum, . . . . .                                               | pounds    | 183,650 | 25,981  |
| Gum-arabic, . . . . .                                        |           |         | 1,250   |
| Gum-tragacanth, . . . . .                                    |           |         | 450     |
| Gum-tragacanth, . . . . .                                    | pounds    | 2,042   | 1,215   |
| Gums, ivory-black, boxes, and bottles, . . . . .             |           |         | 65,000  |
| Gums, oils, spirits of turpentine, benzine, etc., . . . . .  |           |         | 166,643 |
| Gutta-percha, . . . . .                                      | pounds    | 400     | 400     |
| Hemlock, extract of . . . . .                                | pounds    | 22,557  | 707     |
| Iron, . . . . .                                              | pounds    | 38,125  | 1,325   |
| Iron, nitrate of . . . . .                                   | pounds    | 12,135  | 486     |
| Iron, nitrate of . . . . .                                   | tons      | 12      | 1,200   |
| Lead:                                                        |           |         |         |
| Black, . . . . .                                             | pounds    | 5,000   | 400     |
| Red, . . . . .                                               | pounds    | 7,500   | 450     |
| White, . . . . .                                             | pounds    | 400     | 240     |

## STOCK USED: BY INDUSTRIES — Continued.

## POLISHES AND DRESSING — Concluded.

| ARTICLES, ETC.                                        | Basis   | Quantity | Value       |
|-------------------------------------------------------|---------|----------|-------------|
| Lead (black), spirits of turpentine, and oils,        | -       | -        | \$1,000     |
| Leather chips, remnants, and scraps,                  | tons    | 1,603    | 15,170      |
| Litharge,                                             | pounds  | 2,400    | 122         |
| Logwood,                                              | -       | -        | 440         |
| Logwood, extract of                                   | pounds  | 51,095   | 4,212       |
| Logwood (extract of), copperas, soap, and potash,     | -       | -        | 400         |
| Logwood, shellac, gums, rubber, chemicals, and drugs, | -       | -        | 80,000      |
| Naphtha,                                              | gallons | 151,950  | 13,625      |
| Naphtha,                                              | barrels | 897      | 4,291       |
| Oil:                                                  | -       | -        | -           |
| Cotton-seed,                                          | gallons | 454      | 227         |
| Essential,                                            | pounds  | 876      | 435         |
| Linseed,                                              | gallons | 16,000   | 8,142       |
| Linseed,                                              | barrels | 328      | 7,590       |
| Palm,                                                 | pounds  | 1,100    | 77          |
| Oil, n. s.,                                           | -       | -        | 771         |
| Oil, n. s.,                                           | pounds  | 2,000    | 340         |
| Oils and chemicals,                                   | -       | -        | 36,655      |
| Oils and naphtha,                                     | -       | -        | 1,000       |
| Pitch,                                                | pounds  | 36,607   | 515         |
| Plumbago,                                             | -       | -        | 300         |
| Plumbago, powdered                                    | pounds  | 4,000    | 220         |
| Plumbago, coal, lubricating oil, and cotton waste,    | -       | -        | 153,563     |
| Plumbago, etc.,                                       | -       | -        | 9,015       |
| Potash, bichromate of                                 | pounds  | 800      | 166         |
| Rosin,                                                | barrels | 300      | 4,800       |
| Rosin,                                                | pounds  | 10,000   | 175         |
| Rubber,                                               | pounds  | 500      | 190         |
| Shellac,                                              | -       | -        | 1,085       |
| Shellac,                                              | pounds  | 93,222   | 15,800      |
| Soap,                                                 | pounds  | 39,623   | 2,414       |
| Sponges,                                              | pounds  | 7,744    | 1,632       |
| Tannin,                                               | pounds  | 80,000   | 1,840       |
| Tar,                                                  | gallons | 5,600    | 672         |
| Turpentine, spirits of                                | gallons | 14,700   | 4,970       |
| Turpentine, spirits of                                | barrels | 560      | 9,480       |
| Turpentine (spirits of) and rosin,                    | -       | -        | 1,000       |
| Wire,                                                 | pounds  | 4,828    | 290         |
| Wire,                                                 | ounces  | 226      | 593         |
| Aggregate value of stock used,                        | -       | -        | \$1,025,647 |

## PRINTING, PUBLISHING, AND BOOKBINDING.

|                                                             |                 |         |         |
|-------------------------------------------------------------|-----------------|---------|---------|
| Alcohol, linseed oil, shellac, whiting, paints, etc.,       | -               | -       | \$3,500 |
| Antimony,                                                   | pounds          | 6,000   | 700     |
| Antimony, lead, tin, copper, clay, wax, etc.,               | -               | -       | 5,905   |
| Artotype materials,                                         | -               | -       | 5,500   |
| Billheads, letter-heads, note-heads, tags, envelopes, etc., | -               | -       | 25,398  |
| Binder's-board,                                             | tons            | 102     | 4,755   |
| Binders' materials,                                         | -               | -       | 800     |
| Boxes, packing                                              | -               | 1,200   | 480     |
| Boxes, paper                                                | -               | 50,000  | 840     |
| Boxwood,                                                    | -               | -       | 260     |
| Boxwood,                                                    | inches (square) | 16,000  | 870     |
| Braid, elastic                                              | gross           | 50      | 570     |
| Bronze powder,                                              | pounds          | 870     | 878     |
| Bronze powder and bronze leaf,                              | -               | -       | 7,702   |
| Cardboard,                                                  | -               | -       | 8,504   |
| Cardboard,                                                  | sheets          | 104,602 | 5,341   |
| Cardboard and China-board,                                  | -               | -       | 4,850   |
| Cardboard, tag stock, glue, paste, etc.,                    | -               | -       | 8,002   |
| Cards:                                                      | -               | -       | -       |
| Bristol,                                                    | -               | -       | 400     |
| Cut,                                                        | -               | -       | 100     |
| Cut,                                                        | -               | 72,000  | 40      |
| Cut and fancy,                                              | -               | 50,000  | 50      |
| Honey,                                                      | -               | -       | 30,000  |
| Paper,                                                      | -               | 56,050  | 561     |
| Cases, paste,                                               | -               | -       | 3,351   |
| Cards, paste,                                               | -               | 842,300 | 1,006   |
| Cases (packing), boxes, paste, etc.,                        | -               | -       | 5,500   |
| Cement, rubber                                              | gallons         | 75      | 200     |
| Chemicals,                                                  | -               | -       | 2,200   |
| Cloth:                                                      | -               | -       | -       |
| Binders',                                                   | pieces          | 1,551   | 12,368  |
| Blank,                                                      | pieces          | 200     | 900     |
| Book,                                                       | yards           | 50,949  | 10,800  |
| Cotton,                                                     | -               | -       | 2,051   |
| Enamelled,                                                  | yards           | 408     | 95      |
| Paper,                                                      | pieces          | 75      | 525     |
| Grass,                                                      | yards           | 3,500   | 148     |

## STOCK USED: BY INDUSTRIES — Continued.

## PRINTING, PUBLISHING, AND BOOKBINDING — Continued.

| ARTICLES, ETC.                                                          | Basis        | Quantity  | Value   |
|-------------------------------------------------------------------------|--------------|-----------|---------|
| Cloth:—Con.                                                             |              |           |         |
| Print, . . . . .                                                        | yards        | —         | \$50    |
| Print, . . . . .                                                        | yards        | 14,477    | 587     |
| Cloth, <i>n. s.</i> , . . . . .                                         | yards        | —         | 3,453   |
| Cloth, <i>n. s.</i> , . . . . .                                         | yards        | 2,500     | 200     |
| Cloth, <i>n. s.</i> , . . . . .                                         | pieces       | 594       | 4,270   |
| Cloth, <i>n. s.</i> , . . . . .                                         | rolls        | 1,230     | 2,470   |
| Cloth (binders), pasteboard, paper, thread, glue, gold leaf, etc., .    |              | —         | 19,580  |
| Coal:                                                                   |              |           |         |
| Anthracite, . . . . .                                                   | tons         | 164       | 975     |
| Bituminous, . . . . .                                                   | tons         | 8         | 50      |
| Burnside, . . . . .                                                     | tons         | 10        | 65      |
| Chestnut, . . . . .                                                     | tons         | 2         | 13      |
| Cumberland, . . . . .                                                   |              | —         | 2,694   |
| Cumberland, . . . . .                                                   | pounds       | \$66,836  | 1,811   |
| Franklin, . . . . .                                                     | tons         | 26        | 231     |
| Furnace, . . . . .                                                      | tons         | 19        | 46      |
| Hazleton, . . . . .                                                     | tons         | 3         | 25      |
| Lackawanna, . . . . .                                                   | tons         | 31        | 221     |
| Lehigh, . . . . .                                                       | tons         | 26        | 155     |
| Pea, . . . . .                                                          | tons         | 198       | 975     |
| Stove, . . . . .                                                        | tons         | 10        | 60      |
| Coal, <i>n. s.</i> , . . . . .                                          |              | —         | 5,442   |
| Coal, <i>n. s.</i> , . . . . .                                          | tons         | 2,021     | 10,109  |
| Coal screenings, . . . . .                                              | pounds       | 154,350   | 195     |
| Coal, gas, oils, wood, etc., . . . . .                                  |              | —         | 10,318  |
| Coke, . . . . .                                                         |              | —         | 1,400   |
| Colors, varnish, oils, glass, etc., . . . . .                           |              | —         | 14,906  |
| Composition, . . . . .                                                  |              | —         | 7,616   |
| Composition, roller . . . . .                                           |              | —         | 1,255   |
| Copper, . . . . .                                                       | pounds       | 7,500     | 1,200   |
| Copper, lead, wood, and photographic materials, . . . . .               |              | —         | 6,000   |
| Dextrine and glue, . . . . .                                            |              | —         | 675     |
| Dies, . . . . .                                                         |              | —         | 517     |
| Electric light, . . . . .                                               |              | —         | 1,565   |
| Electrotypes, . . . . .                                                 |              | —         | 11,862  |
| Electrotypes, . . . . .                                                 | pounds       | 600       | 500     |
| Envelopes, . . . . .                                                    |              | 1,857,500 | 3,116   |
| Fringe, silk, . . . . .                                                 |              | —         | 20,000  |
| Fuel, . . . . .                                                         |              | —         | 317     |
| Gas, . . . . .                                                          |              | —         | 7,621   |
| Gas, . . . . .                                                          | feet (cubic) | 5,077,200 | 8,844   |
| Gelatine, . . . . .                                                     | pounds       | 1,334     | 1,000   |
| Glass, . . . . .                                                        |              | —         | 2,500   |
| Glue, . . . . .                                                         | pounds       | 16,775    | 2,485   |
| Glue, . . . . .                                                         | barrels      | 32        | 1,180   |
| Gold leaf, . . . . .                                                    |              | —         | 3,510   |
| Gold leaf, . . . . .                                                    | packs        | 4,319     | 35,976  |
| Gold leaf and Dutch metal leaf, . . . . .                               |              | —         | 1,616   |
| Gold leaf and gilders' materials, . . . . .                             |              | —         | 10,600  |
| Ink:                                                                    |              |           |         |
| Black and colored, . . . . .                                            | pounds       | 65        | 100     |
| Frankfort black, . . . . .                                              |              | —         | 100     |
| Lithographic, . . . . .                                                 |              | —         | 200     |
| Printing, . . . . .                                                     |              | —         | 2,615   |
| Printing, . . . . .                                                     | pounds       | 5,480     | 1,678   |
| Printing and lithographic, . . . . .                                    |              | —         | 10,729  |
| Ink, <i>n. s.</i> , . . . . .                                           |              | —         | 37,232  |
| Ink, <i>n. s.</i> , . . . . .                                           | pounds       | 71,439½   | 14,511  |
| Ink, colors, bronze powder, bronze leaf, oils, varnish, etc., . . . . . |              | —         | 72,566  |
| Lead, . . . . .                                                         | pounds       | 80,000    | 3,000   |
| Lead, electro-metal, copper, etc., . . . . .                            |              | —         | 2,434   |
| Leather:                                                                |              |           |         |
| Buffing, . . . . .                                                      | feet         | 19,079    | 1,487   |
| Calfskins, . . . . .                                                    |              | 725       | 1,748   |
| Calfskins, . . . . .                                                    | feet         | 17,500    | 4,370   |
| Goatskins, . . . . .                                                    | dozen        | 3         | 164     |
| Morocco, . . . . .                                                      | skins        | 481       | 1,073   |
| Plain and grained, . . . . .                                            | skins        | 40        | 124     |
| Russia (imitation), . . . . .                                           | sides        | 40        | 120     |
| Sheepskins, . . . . .                                                   |              | 35,334    | 29,734  |
| Sheepskins, . . . . .                                                   | sides        | 1,920     | 1,832   |
| Sheep and goat skins, . . . . .                                         |              | 6         | 17      |
| Leather, <i>n. s.</i> , . . . . .                                       |              | —         | 3,295   |
| Leather, <i>n. s.</i> , . . . . .                                       | skins        | 72        | 75      |
| Leather, <i>n. s.</i> , . . . . .                                       | feet         | \$2,000   | 12,300  |
| Leather, binder's-board, glue, gold leaf, paper, paste, etc., . . . . . |              | —         | 225,342 |
| Lumber:                                                                 |              |           |         |
| Dressed, . . . . .                                                      |              | —         | 1,500   |
| Mahogany, . . . . .                                                     | feet         | 6,000     | 900     |
| Walnut, . . . . .                                                       | feet         | 4,000     | 444     |
| Metals, mahogany, black walnut, and cherry lumber, . . . . .            |              | —         | 72,000  |
| Moulding, picture-frame . . . . .                                       |              | —         | 9,000   |
| Newspapers (patent inside), . . . . .                                   |              | —         | 1,761   |
| Newspapers (patent outside), . . . . .                                  |              | 20,112    | 177     |
| Oils, illuminating and lubricating . . . . .                            |              | —         | 618     |



## STOCK USED: BY INDUSTRIES — Continued.

## PRINTING, PUBLISHING, AND BOOKBINDING — Continued.

| ARTICLES, ETC.                                                          | Basis           | Quantity  | Value     |
|-------------------------------------------------------------------------|-----------------|-----------|-----------|
| Paper:                                                                  |                 |           |           |
| Billhead, . . . . .                                                     | reams           | 189       | \$568     |
| Blotting, . . . . .                                                     | pounds          | 2,250     | 414       |
| Book, . . . . .                                                         |                 | —         | 100       |
| Book, . . . . .                                                         | pounds          | 47,510    | 3,423     |
| Book, . . . . .                                                         | reams           | 1,146     | 4,547     |
| Book (plated), . . . . .                                                | reams           | 20        | 309       |
| Book (super), . . . . .                                                 | reams           | 50        | 220       |
| Book and pamphlet, . . . . .                                            | reams           | 54        | 275       |
| Book and writing, . . . . .                                             |                 | —         | 12,404    |
| Cap, . . . . .                                                          |                 | —         | 100       |
| Cap, . . . . .                                                          | reams           | 9         | 85        |
| Colored, . . . . .                                                      | pounds          | 200       | 16        |
| Colored, . . . . .                                                      | reams           | 40        | 200       |
| Colored (medium), . . . . .                                             | reams           | 8         | 18        |
| Cover, . . . . .                                                        |                 | —         | 90        |
| Cover, . . . . .                                                        | pounds          | 264       | 25        |
| Cover, . . . . .                                                        | reams           | 12        | 50        |
| Fancy, . . . . .                                                        |                 | —         | 200       |
| Flat, . . . . .                                                         | pounds          | 19,600    | 2,460     |
| Flat, . . . . .                                                         | reams           | 215       | 1,662     |
| Folio, . . . . .                                                        | reams           | 24        | 79        |
| Folio-post, . . . . .                                                   | reams           | 32        | 128       |
| Glazed and plated, . . . . .                                            | pounds          | 3,750     | 600       |
| Glazed, gummed, and plated, . . . . .                                   | reams           | 10        | 50        |
| Gummed, . . . . .                                                       | reams           | 20        | 240       |
| Hardware, . . . . .                                                     | pounds          | 1,000     | 80        |
| Letter, . . . . .                                                       | pounds          | 400       | 64        |
| Letter and note, . . . . .                                              | reams           | 70        | 127       |
| Lining, . . . . .                                                       | pounds          | 16,000    | 1,000     |
| Lining (fancy), . . . . .                                               | reams           | 40        | 240       |
| Manila, . . . . .                                                       |                 | —         | 215       |
| Manila, . . . . .                                                       | pounds          | 4,100     | 247       |
| Manila, . . . . .                                                       | reams           | 2         | 28        |
| Marbled, . . . . .                                                      | reams           | 62        | 465       |
| Music, . . . . .                                                        |                 | —         | 15,000    |
| Music, . . . . .                                                        | pounds          | 2,600     | 24        |
| Music, . . . . .                                                        | reams           | 864       | 3,343     |
| News, . . . . .                                                         |                 | —         | 34,399    |
| News, . . . . .                                                         | pounds          | 220,011   | 13,839    |
| News, . . . . .                                                         | reams           | 10,344    | 27,056    |
| News and book, . . . . .                                                |                 | —         | 2,718     |
| News and book, . . . . .                                                | pounds          | 2,500     | 225       |
| News and poster, . . . . .                                              | reams           | 102       | 176       |
| News, cap, and folio, . . . . .                                         | reams           | 600       | 1,200     |
| News, glazed, and book, . . . . .                                       |                 | —         | 2,000     |
| Packet-note, . . . . .                                                  | reams           | 60        | 60        |
| Plate, . . . . .                                                        |                 | —         | 10,000    |
| Ruled, . . . . .                                                        |                 | —         | 125       |
| Ruled, . . . . .                                                        | reams           | 7         | 24        |
| Sized and calendered, . . . . .                                         | sheets          | 75,000    | 120       |
| Sized and calendered, . . . . .                                         | pounds          | 500       | 75        |
| White, . . . . .                                                        |                 | —         | 24,355    |
| White, . . . . .                                                        | pounds          | 1,751,818 | 97,866    |
| White, . . . . .                                                        | reams           | 1,889     | 7,184     |
| White and colored, . . . . .                                            |                 | —         | 700       |
| White and manila, . . . . .                                             |                 | —         | 10,000    |
| Wood, . . . . .                                                         |                 | —         | 464       |
| Wrapping, . . . . .                                                     |                 | —         | 412       |
| Wrapping, . . . . .                                                     | pounds          | 10,700    | 612       |
| Wrapping, . . . . .                                                     | reams           | 8         | 40        |
| Writing, . . . . .                                                      |                 | —         | 62        |
| Writing, . . . . .                                                      | reams           | 68        | 415       |
| Writing, . . . . .                                                      | tons            | 5         | 1,500     |
| Paper, <i>m. s.</i> , . . . . .                                         |                 | —         | 1,784,856 |
| Paper, <i>n. s.</i> , . . . . .                                         | pounds          | 2,929,168 | 193,288   |
| Paper, <i>m. s.</i> , . . . . .                                         | reams           | 17,127    | 60,886    |
| Paper, <i>m. s.</i> , . . . . .                                         | bundles         | 891       | 21,271    |
| Paper and card stock, . . . . .                                         |                 | —         | 293,848   |
| Paper and card stock, . . . . .                                         | pounds          | 78,000    | 9,320     |
| Paper, card stock, ink, type, etc., . . . . .                           |                 | —         | 827,034   |
| Passepartouts (bookbinders') and paper goods, . . . . .                 |                 | —         | 5,000     |
| Paste, . . . . .                                                        |                 | —         | 984       |
| Paste, . . . . .                                                        | barrels         | 189       | 649       |
| Pasteboard, . . . . .                                                   | pounds          | 442,500   | 11,335    |
| Plates:                                                                 |                 |           |           |
| Music, . . . . .                                                        |                 | —         | 900       |
| Music, . . . . .                                                        |                 | 650       | 233       |
| Steel and copper, . . . . .                                             |                 | —         | 50        |
| Stereotype, . . . . .                                                   | inches (square) | 500       | 10        |
| Zinc and lead, . . . . .                                                |                 | 250       | 125       |
| Rags, spirits of turpentine, oils, etc., . . . . .                      |                 | —         | 332       |
| Rollers, inking, . . . . .                                              |                 | —         | 240       |
| Rules (brass), slugs, leads, etc., . . . . .                            |                 | —         | 1,314     |
| Satin, silk, plush, fringe, ribbon, cards, plates, gas, etc., . . . . . |                 | —         | 101,008   |

## STOCK USED: BY INDUSTRIES — Continued.

## PRINTING, PUBLISHING, AND BOOKBINDING — Concluded.

| ARTICLES, ETC.                           | Basis  | Quantity | Value       |
|------------------------------------------|--------|----------|-------------|
| Skivers, . . . . .                       |        | —        | \$7,882     |
| Skivers (for titles), . . . . .          | dozen  | 275      | 3,600       |
| Sponges, gum-arabic, etc., . . . . .     |        | —        | 425         |
| Stones, lithographic . . . . .           |        | —        | 8,058       |
| Straw-board, . . . . .                   |        | —        | 1,080       |
| Supplies, mill . . . . .                 |        | —        | 19,228      |
| Tags, . . . . .                          |        | —        | 274         |
| Tags, . . . . .                          |        | 257,000  | 626         |
| Thread, cotton and linen . . . . .       | pounds | 1,112    | 1,102       |
| Thread and twine, . . . . .              |        | —        | 989         |
| Tin, . . . . .                           | pounds | 2,000    | 400         |
| Type, . . . . .                          |        | —        | 5,363       |
| Type, . . . . .                          | pounds | 7,889    | 4,603       |
| Type, metal . . . . .                    |        | —        | 1,440       |
| Type, wood . . . . .                     |        | —        | 1,490       |
| Type, ink, rules, etc., . . . . .        |        | —        | 698         |
| Varnish, . . . . .                       |        | —        | 7,884       |
| Wood, . . . . .                          |        | —        | 282         |
| Aggregate value of stock used, . . . . . |        |          | \$4,489,319 |

## PRINT WORKS, DYE WORKS, AND BLEACHERIES.

|                                                         |         |         |         |
|---------------------------------------------------------|---------|---------|---------|
| Acid:                                                   |         |         |         |
| Acetic, . . . . .                                       | pounds  | 174,994 | \$3,676 |
| Citric, . . . . .                                       | pounds  | 2,469   | 1,160   |
| Muriatic, . . . . .                                     |         | —       | 229     |
| Muriatic, . . . . .                                     | pounds  | 232,491 | 3,075   |
| Nitric, . . . . .                                       | pounds  | 3,422   | 761     |
| Oxalic, . . . . .                                       | pounds  | 4,407   | 450     |
| Picric, . . . . .                                       | pounds  | 50      | 25      |
| Pyroligneous, . . . . .                                 | gallons | 4,970   | 301     |
| Sulphuric, . . . . .                                    | pounds  | 519,300 | 6,232   |
| Tartaric, sulphuric, and oxalic, . . . . .              |         | —       | 25      |
| Wood, . . . . .                                         |         | —       | 37      |
| Wood, . . . . .                                         | pounds  | 1,572   | 190     |
| Acids, soda, bleaching powders, starch, etc., . . . . . |         | —       | 84,098  |
| Albumen, blood . . . . .                                | pounds  | 20,250  | 2,734   |
| Albumen, egg . . . . .                                  | pounds  | 4,640   | 1,485   |
| Alizarine, artificial . . . . .                         | pounds  | 45,330  | 20,399  |
| Alizarine assistant, . . . . .                          | pounds  | 93,230  | 6,526   |
| Alum:                                                   |         |         |         |
| Cake, . . . . .                                         | pounds  | 4,690   | 147     |
| Chrome, . . . . .                                       | pounds  | 55,470  | 2,149   |
| Alum, <i>u. s.</i> , . . . . .                          | pounds  | 93,679  | 1,810   |
| Aniline colors:                                         |         |         |         |
| Blue, . . . . .                                         | pounds  | 290     | 992     |
| Blue, . . . . .                                         | cans    | 5       | 20      |
| Brown, . . . . .                                        | pounds  | 20      | 21      |
| Chrysaniline, . . . . .                                 | pounds  | 5       | 10      |
| Fuschine, . . . . .                                     | pounds  | 10      | 15      |
| Garnet, . . . . .                                       | pounds  | 20      | 20      |
| Green, . . . . .                                        | pounds  | 36      | 72      |
| Magenta, . . . . .                                      | pounds  | 42      | 66      |
| Purple, . . . . .                                       | pounds  | 9       | 27      |
| Red, . . . . .                                          | cans    | 5       | 20      |
| Saffranine, . . . . .                                   | pounds  | 10      | 16      |
| Scarlet, . . . . .                                      | pounds  | 3,676   | 2,935   |
| Violet, . . . . .                                       | pounds  | 15      | 15      |
| Yellow, . . . . .                                       | pounds  | 20      | 27      |
| Aniline dyes, . . . . .                                 |         | —       | 245     |
| Aniline dyes, . . . . .                                 | pounds  | 5,277   | 5,790   |
| Annotto, . . . . .                                      | pounds  | 2,063   | 416     |
| Antimony, oxymuriate of . . . . .                       | pounds  | 2,722   | 175     |
| Aquaforis, . . . . .                                    |         | —       | 712     |
| Aquaforis, . . . . .                                    | pounds  | 28,107  | 1,408   |
| Arsenic, white . . . . .                                | pounds  | 4,630   | 150     |
| Auramine, . . . . .                                     | pounds  | 45      | 101     |
| Barium, sulpho-cyanide of . . . . .                     | pounds  | 3,660   | 915     |
| Bark, quercitron . . . . .                              | pounds  | 124,130 | 1,731   |
| Bark, quercitron (extract of), . . . . .                | pounds  | 82,258  | 4,014   |
| Bleaching powders, . . . . .                            |         | —       | 5,660   |
| Bleaching powders, . . . . .                            | pounds  | 318,512 | 6,458   |
| Blue:                                                   |         |         |         |
| Alkaline, . . . . .                                     | pounds  | 10      | 30      |
| Anthracine, . . . . .                                   | pounds  | 245     | 747     |
| Cerulean, . . . . .                                     | pounds  | 4,225   | 4,225   |
| Cobalt, . . . . .                                       |         | —       | 2,514   |
| Fast, . . . . .                                         | pounds  | 4,590   | 3,443   |
| Finishing, . . . . .                                    | pounds  | 5,600   | 616     |
| Methylene, . . . . .                                    | pounds  | 95      | 380     |
| Oriental, . . . . .                                     | pounds  | 2,300   | 2,070   |

## STOCK USED: BY INDUSTRIES — Continued.

## PRINT WORKS, DYE WORKS, AND BLEACHERIES — Continued.

| ARTICLES, ETC.                              | Basis     | Quantity   | Value     |
|---------------------------------------------|-----------|------------|-----------|
| Blue: — Con.                                |           |            |           |
| Prepared, . . . . .                         | pounds    | 600        | \$2,100   |
| Printing, . . . . .                         | pounds    | 8,400      | 1,428     |
| Soluble, . . . . .                          |           | —          | 600       |
| Blue, <i>n. s.</i> , . . . . .              | pounds    | 341        | 826       |
| Bone grease, . . . . .                      | pounds    | 13,727     | 834       |
| Books, pattern . . . . .                    |           | 4,022      | 274       |
| Borax, . . . . .                            | pounds    | 1,225      | 123       |
| Brown, Bismarck . . . . .                   | pounds    | 700        | 655       |
| Burlap, . . . . .                           | yards     | 16,516     | 884       |
| Cases, packing . . . . .                    |           | 41,404     | 26,240    |
| Cases, packing . . . . .                    | feet      | 1,358,385  | 24,368    |
| Cases, cloth-boards, and pins, . . . . .    |           | —          | 11,923    |
| Castiline, . . . . .                        | pounds    | 4,758      | 251       |
| Chrome, . . . . .                           | pounds    | 56,034     | 6,133     |
| Clay, . . . . .                             |           | —          | 1,294     |
| Clay, China . . . . .                       | pounds    | 544,240    | 4,739     |
| Cloth:                                      |           |            |           |
| Cotton, . . . . .                           | yards     | 41,743,049 | 1,354,389 |
| Cotton, . . . . .                           | pounds    | 8,922,000  | 3,350,000 |
| Gray, . . . . .                             |           | —          | 1,059,747 |
| Gray, . . . . .                             | yards     | 49,839,814 | 1,628,790 |
| Gray, . . . . .                             | pieces    | 467,156    | 893,265   |
| Lapping, . . . . .                          | yards     | 6,761      | 1,853     |
| Print, . . . . .                            | yards     | 40,222,129 | 1,340,724 |
| Cloth-boards, . . . . .                     |           | —          | 3,458     |
| Cloth-boards, . . . . .                     |           | 115,749    | 1,963     |
| Cloth-boards, . . . . .                     | feet      | 11,473     | 140       |
| Cloth-boards and cloth pegs, . . . . .      |           | 56,000     | 259       |
| Coal:                                       |           |            |           |
| Anthracite, . . . . .                       | tons      | 6,994      | 27,571    |
| Bituminous, . . . . .                       | tons      | 3,897      | 18,640    |
| Cumberland, . . . . .                       |           | —          | 20,000    |
| Cumberland, . . . . .                       | tons      | 8,505      | 36,105    |
| Lackawanna, . . . . .                       | tons      | 49         | 246       |
| Lehigh, . . . . .                           | tons      | 318        | 1,873     |
| Coal, <i>n. s.</i> , . . . . .              |           | —          | 41,547    |
| Coal, <i>n. s.</i> , . . . . .              | tons      | 63,741     | 304,832   |
| Coke, . . . . .                             | chaldrons | 103        | 259       |
| Colors and dyewoods, . . . . .              | pounds    | 40,000     | 470       |
| Copper, . . . . .                           |           | —          | 1,200     |
| Copper, . . . . .                           | pounds    | 5,933      | 1,365     |
| Copperas, . . . . .                         | pounds    | 652,717    | 4,630     |
| Copperas and blue vitriol, . . . . .        |           | —          | 1,620     |
| Cotton, raw . . . . .                       | pounds    | 9,592,901  | 1,028,955 |
| Cotton (raw) and cotton waste, . . . . .    | pounds    | 918,753    | 76,566    |
| Cutch, . . . . .                            | pounds    | 76,623     | 4,364     |
| Cutch and gambier, . . . . .                | pounds    | 96,562     | 5,512     |
| Doctors, composition . . . . .              | dozen     | 19         | 177       |
| Doctors, steel . . . . .                    | dozen     | 9          | 104       |
| Dressine, . . . . .                         | pounds    | 9,792      | 714       |
| Drill, cotton-flannel . . . . .             | pounds    | 1,370,435  | 274,487   |
| Dyes, dyestuffs, and chemicals, . . . . .   | pounds    | 14,063,079 | 825,469   |
| Flannel, cotton . . . . .                   |           | —          | 150,000   |
| Flannel, cotton . . . . .                   | yards     | 946,000    | 63,500    |
| Floss, linen . . . . .                      |           | —          | 187       |
| Flour, . . . . .                            | barrels   | 2,860      | 11,811    |
| Flour and sago, . . . . .                   | pounds    | 113,619    | 2,254     |
| Fustic:                                     |           |            |           |
| Cut, . . . . .                              | pounds    | 11,180     | 148       |
| Extract of, . . . . .                       | pounds    | 83,549     | 8,297     |
| Fustic, <i>n. s.</i> , . . . . .            | pounds    | 28,830     | 471       |
| Fustic (extract of), sumac, etc., . . . . . | pounds    | 16,000     | 480       |
| Gambier, . . . . .                          | pounds    | 427,432    | 21,835    |
| Gas, . . . . .                              |           | —          | 6,827     |
| Glucose, . . . . .                          | pounds    | 5,473      | 210       |
| Glycerine, . . . . .                        | pounds    | 13,710     | 2,057     |
| Green, emerald . . . . .                    | pounds    | 320        | 680       |
| Green, Guignet . . . . .                    | pounds    | 1,000      | 250       |
| Gum, . . . . .                              | pounds    | 93,170     | 6,755     |
| Gum-arabic, . . . . .                       | pounds    | 972        | 202       |
| Gum-gedda, . . . . .                        | pounds    | 6,875      | 596       |
| Gum-tragacanth, . . . . .                   | pounds    | 445        | 166       |
| Hematine, . . . . .                         | pounds    | 508        | 237       |
| Hoops, wooden . . . . .                     |           | 8,000      | 144       |
| Hosiery and yarn, cotton . . . . .          | pounds    | 89,892     | 22,577    |
| Hypernic:                                   |           |            |           |
| Cut, . . . . .                              | pounds    | 3,894      | 125       |
| Ground, . . . . .                           | pounds    | 54,255     | 1,646     |
| Hypernic, <i>n. s.</i> , . . . . .          |           | —          | 120       |
| Hypernic, <i>n. s.</i> , . . . . .          | pounds    | 17,650     | 443       |
| Indigo, . . . . .                           | pounds    | 765,015    | 684,589   |
| Indigo, extract of . . . . .                | pounds    | 2,130      | 217       |
| Indigo auxiliary, . . . . .                 | pounds    | 109,340    | 4,667     |
| Indigo substitute, . . . . .                | pounds    | 2,540      | 356       |
| Iron, nitrate of . . . . .                  | pounds    | 60,368     | 1,704     |
| Labels, . . . . .                           |           | —          | 18,093    |

## STOCK USED: BY INDUSTRIES—Continued.

## PRINT WORKS, DYE WORKS, AND BLEACHERIES—Continued.

| ARTICLES, ETC.              |  |  |  |  | Basis   | Quantity             | Value  |
|-----------------------------|--|--|--|--|---------|----------------------|--------|
| Lead:                       |  |  |  |  |         |                      |        |
| Nitrate of,                 |  |  |  |  | pounds  | 2,235                | \$179  |
| Sugar of,                   |  |  |  |  | pounds  | 8,271                | 219    |
| Sugar of (brown),           |  |  |  |  | pounds  | 71,636               | 4,214  |
| Sugar of (white),           |  |  |  |  | pounds  | 26,560               | 3,059  |
| Leather chips,              |  |  |  |  | tons    | 50                   | 2,500  |
| Leather heelings,           |  |  |  |  | tons    | 20                   | 1,800  |
| Leather skirtings (calf),   |  |  |  |  | pounds  | 3,700                | 925    |
| Lime,                       |  |  |  |  | casks   | 6,075                | 11,869 |
| Lime juice,                 |  |  |  |  | pounds  | 2,536                | 2,384  |
| Linings, enamel-cloth       |  |  |  |  | yards   | 740                  | 115    |
| Linings, oil-cloth          |  |  |  |  | yards   | 990                  | 147    |
| Linsey-woolsey,             |  |  |  |  | yards   | 15                   | 15     |
| Liquor:                     |  |  |  |  |         |                      |        |
| Bark,                       |  |  |  |  | gallons | 1,345                | 239    |
| Iron,                       |  |  |  |  | gallons | 6,508                | 632    |
| Logwood,                    |  |  |  |  |         |                      | 1,551  |
| Logwood,                    |  |  |  |  | gallons | 1,305                | 222    |
| Red,                        |  |  |  |  | gallons | 18,710               | 2,254  |
| Litharge,                   |  |  |  |  | pounds  | 1,854                | 112    |
| Logs, maple                 |  |  |  |  | feet    | 70                   | 71     |
| Logwood:                    |  |  |  |  |         |                      |        |
| Bolted,                     |  |  |  |  | pounds  | 85,100               | 1,132  |
| Extract of,                 |  |  |  |  | pounds  | 231,096              | 16,573 |
| Ground,                     |  |  |  |  | pounds  | 117,396              | 1,432  |
| Logwood, <i>n. s.</i> ,     |  |  |  |  |         |                      | 379    |
| Logwood, <i>n. s.</i> ,     |  |  |  |  | pounds  | 198,520              | 2,876  |
| Lumber:                     |  |  |  |  |         |                      |        |
| Box,                        |  |  |  |  |         |                      | 15,711 |
| Spruce,                     |  |  |  |  | feet    | 266,210              | 4,313  |
| Lumber, <i>n. s.</i> ,      |  |  |  |  |         |                      | 28,297 |
| Machine-blankets, cotton    |  |  |  |  | yards   | 172                  | 774    |
| Machine-blankets, woollen   |  |  |  |  | yards   | 45                   | 158    |
| Madder,                     |  |  |  |  | pounds  | 106,923              | 2,263  |
| Magenta,                    |  |  |  |  | pounds  | 3,960                | 4,950  |
| Magnesia, chloride of       |  |  |  |  | pounds  | 10,292               | 103    |
| Molasses,                   |  |  |  |  | gallons | 1,028                | 153    |
| Nails,                      |  |  |  |  | kegs    | 236                  | 696    |
| Naphtha,                    |  |  |  |  |         |                      | 393    |
| Naphtha,                    |  |  |  |  | pounds  | 360                  | 640    |
| Nigrosene,                  |  |  |  |  | pounds  | 140                  | 280    |
| Nut galls,                  |  |  |  |  | pounds  | 200                  | 50     |
| Octopus gloy,               |  |  |  |  | pounds  | 1,993                | 123    |
| Oil:                        |  |  |  |  |         |                      |        |
| Cocoanut,                   |  |  |  |  | pounds  | 13,600               | 1,063  |
| Cotton-seed,                |  |  |  |  | pounds  | 11,150               | 431    |
| Gas,                        |  |  |  |  | gallons | 15,029               | 951    |
| Kerosene,                   |  |  |  |  | barrels | 8                    | 40     |
| Lubricating,                |  |  |  |  | gallons | 17,454               | 6,219  |
| Olive,                      |  |  |  |  | gallons | 779                  | 635    |
| Palm,                       |  |  |  |  | pounds  | 4,875                | 375    |
| Red,                        |  |  |  |  | gallons | 560                  | 299    |
| Softening,                  |  |  |  |  | pounds  | 430                  | 39     |
| Soluble,                    |  |  |  |  | pounds  | 5,400                | 864    |
| Soluble,                    |  |  |  |  | gallons | 782                  | 11     |
| Sperm,                      |  |  |  |  | gallons | 448                  | 482    |
| Spindle,                    |  |  |  |  | gallons | 536                  | 120    |
| Oil, <i>n. s.</i> ,         |  |  |  |  |         |                      | 47     |
| Oil, <i>n. s.</i> ,         |  |  |  |  | gallons | 57,548 $\frac{1}{2}$ | 21,161 |
| Paper:                      |  |  |  |  |         |                      |        |
| Manila,                     |  |  |  |  |         |                      | 120    |
| Manila,                     |  |  |  |  | pounds  | 1,224                | 91     |
| White,                      |  |  |  |  |         |                      | 569    |
| Paper, <i>n. s.</i> ,       |  |  |  |  |         |                      | 2,299  |
| Paper, <i>n. s.</i> ,       |  |  |  |  | pounds  | 75,958               | 5,067  |
| Paste, finishing            |  |  |  |  | pounds  | 7,249                | 880    |
| Persian berries, extract of |  |  |  |  | pounds  | 26,810               | 9,652  |
| Petroleum, crude            |  |  |  |  | gallons | 4,821                | 364    |
| Pigments,                   |  |  |  |  | pounds  | 6,577                | 789    |
| Potash:                     |  |  |  |  |         |                      |        |
| Bichromate of,              |  |  |  |  |         |                      | 1,083  |
| Bichromate of,              |  |  |  |  | pounds  | 117,405              | 12,266 |
| Chlorate of,                |  |  |  |  | pounds  | 13,989               | 2,061  |
| Chromate of,                |  |  |  |  | pounds  | 575                  | 178    |
| Oxylate of,                 |  |  |  |  | pounds  | 925                  | 298    |
| Prussiate of,               |  |  |  |  | pounds  | 760                  | 169    |
| Prussiate of (red),         |  |  |  |  | pounds  | 500                  | 147    |
| Prussiate of (yellow),      |  |  |  |  | pounds  | 31,907               | 7,379  |
| Potash, <i>n. s.</i> ,      |  |  |  |  |         |                      | 2,176  |
| Potash, <i>n. s.</i> ,      |  |  |  |  | pounds  | 29,728               | 1,357  |
| Redwood, bolted             |  |  |  |  | pounds  | 10,601               | 243    |
| Rope, baling                |  |  |  |  | pounds  | 1,946                | 176    |
| Rosin,                      |  |  |  |  | pounds  | 72,020               | 480    |
| Safflower, extract of       |  |  |  |  | quarts  | 130                  | 387    |
| Safranin,                   |  |  |  |  | pounds  | 177                  | 42     |
| Sal-ammoniac,               |  |  |  |  | pounds  | 4,760                | 476    |
| Sal-soda,                   |  |  |  |  | pounds  | 62,785               | 1,140  |

## STOCK USED: BY INDUSTRIES — Continued.

## PRINT WORKS, DYE WORKS, AND BLEACHERIES — Concluded.

| ARTICLES, ETC.                           |         | Basis   | Quantity  | Value        |
|------------------------------------------|---------|---------|-----------|--------------|
| Salt:                                    |         |         |           |              |
| Aniline, . . . . .                       | pounds  | 8,930   | \$2,054   |              |
| Epsom, . . . . .                         | pounds  | 4,277   | 62        |              |
| Glauber's, . . . . .                     | pounds  | -       | 4         |              |
| Glauber's, . . . . .                     | pounds  | 51,873  | 286       |              |
| Salt, <i>n. s.</i> , . . . . .           | pounds  | -       | 621       |              |
| Sapan-wood, extract of                   | pounds  | 2,513   | 327       |              |
| Shirts, cotton . . . . .                 | pounds  | 8,167   | 24,350    |              |
| Shooks, box (pine), . . . . .            | feet    | 74,217  | 1,280     |              |
| Soap, . . . . .                          | pounds  | -       | 3,142     |              |
| Soap, . . . . .                          | pounds  | 25,123  | 1,533     |              |
| Soda:                                    |         |         |           |              |
| Arsenate of, . . . . .                   | pounds  | 4,180   | 199       |              |
| Bichromate of, . . . . .                 | pounds  | 47,996  | 4,257     |              |
| Bisulphite of, . . . . .                 | pounds  | 48,072  | 1,142     |              |
| Caustic, . . . . .                       | pounds  | 33,516  | 1,173     |              |
| Prussiate of, . . . . .                  | pounds  | 4,314   | 955       |              |
| Silicate of, . . . . .                   | pounds  | 26,500  | 530       |              |
| Stannate of, . . . . .                   | pounds  | 20,837  | 1,798     |              |
| Soda ash, . . . . .                      | pounds  | -       | 4,743     |              |
| Soda ash, . . . . .                      | pounds  | 666,395 | 10,817    |              |
| Starch:                                  |         |         |           |              |
| Corn, . . . . .                          | pounds  | -       | 12,460    |              |
| Corn, . . . . .                          | pounds  | 689,262 | 21,453    |              |
| Potato, . . . . .                        | pounds  | -       | 12,099    |              |
| Potato, . . . . .                        | pounds  | 510,046 | 19,735    |              |
| Wheat, . . . . .                         | pounds  | -       | 1,430     |              |
| Wheat, . . . . .                         | pounds  | 159,280 | 9,756     |              |
| Starch, <i>n. s.</i> , . . . . .         | pounds  | -       | 262       |              |
| Starch, <i>n. s.</i> , . . . . .         | pounds  | 160,702 | 4,314     |              |
| Starch, <i>n. s.</i> , . . . . .         | barrels | 1,100   | 7,940     |              |
| Suet, . . . . .                          | pounds  | 3,531   | 294       |              |
| Sumac:                                   |         |         |           |              |
| Bolted, . . . . .                        | bags    | 11      | 60        |              |
| Extract of, . . . . .                    | pounds  | 49,187  | 2,476     |              |
| Sumac, <i>n. s.</i> , . . . . .          | pounds  | 73,387  | 2,200     |              |
| Supplies, mill . . . . .                 |         | -       | 1,230,888 |              |
| Tape, cotton . . . . .                   | spools  | 96      | 232       |              |
| Tartar emetic, . . . . .                 | pounds  | 343     | 134       |              |
| Terra-alba, . . . . .                    | pounds  | -       | 605       |              |
| Terra-alba, . . . . .                    | pounds  | 81,378  | 763       |              |
| Thread:                                  |         |         |           |              |
| Linen, . . . . .                         | pounds  | -       | 182       |              |
| Sewing-machine, . . . . .                | pounds  | 424     | 155       |              |
| Thread, <i>n. s.</i> , . . . . .         | pounds  | -       | 149       |              |
| Tickets, . . . . .                       |         | -       | 2,801     |              |
| Tin:                                     |         |         |           |              |
| Bar, . . . . .                           | pounds  | 25      | 13        |              |
| Bichlorate of, . . . . .                 | pounds  | 100     | 31        |              |
| Muriate of, . . . . .                    | pounds  | -       | 103       |              |
| Muriate of, . . . . .                    | pounds  | 10,041  | 914       |              |
| Nitro-muriate of, . . . . .              | pounds  | 14,319  | 1,500     |              |
| Tin, <i>n. s.</i> , . . . . .            | pounds  | 3,935   | 776       |              |
| Tin crystals, . . . . .                  | pounds  | 4,161   | 619       |              |
| Turmeric, . . . . .                      | pounds  | 2,072   | 123       |              |
| Turpentine, spirits of . . . . .         | gallons | 712     | 263       |              |
| Twine, . . . . .                         | pounds  | -       | 398       |              |
| Twine, . . . . .                         | pounds  | 1,657   | 495       |              |
| Twine, cotton . . . . .                  | pounds  | -       | 305       |              |
| Vermilion, . . . . .                     | pounds  | 1,150   | 633       |              |
| Violet, . . . . .                        | pounds  | 68      | 190       |              |
| Vitriol:                                 |         |         |           |              |
| Blue, . . . . .                          | pounds  | 160,308 | 6,830     |              |
| Oil of, . . . . .                        | pounds  | 495,003 | 7,225     |              |
| Vitriol, <i>n. s.</i> , . . . . .        | pounds  | -       | 1,583     |              |
| Water, . . . . .                         | pounds  | -       | 3,668     |              |
| Whiting, . . . . .                       | pounds  | 38,140  | 219       |              |
| Wood, . . . . .                          | pounds  | 2,454   | 234       |              |
| Wood, . . . . .                          | cords   | 134     | 375       |              |
| Wood, Brazil . . . . .                   | pounds  | 3,727   | 119       |              |
| Wood, Lima, . . . . .                    | pounds  | 92,475  | 3,346     |              |
| Yarn, cotton . . . . .                   | pounds  | -       | 200,000   |              |
| Yellow, Thomas's . . . . .               | pounds  | 898     | 271       |              |
| Zinc dust, . . . . .                     | pounds  | 6,808   | 362       |              |
| Aggregate value of stock used, . . . . . |         |         |           | \$15,403,791 |

## RAILROAD CONSTRUCTION.

|                            |         |     |         |
|----------------------------|---------|-----|---------|
| Air-brakes, . . . . .      | sets    | 11  | \$1,518 |
| Alcohol, . . . . .         | gallons | 134 | 285     |
| Augers, . . . . .          |         | 18  | 14      |
| Augers and bits, . . . . . |         | 123 | 107     |



## STOCK USED: BY INDUSTRIES — Continued.

## RAILROAD CONSTRUCTION — Continued.

| ARTICLES, ETC.                       | Basis        | Quantity | Value |
|--------------------------------------|--------------|----------|-------|
| Axes, . . . . .                      | .            | 25       | \$25  |
| Axles, car . . . . .                 | .            | 306      | 3,574 |
| Bars, equalizing . . . . .           | pounds       | 4,148    | 124   |
| Bell-cord, . . . . .                 | feet         | 8,923    | 113   |
| Belting, . . . . .                   | feet         | 451      | 213   |
| Boards, birch . . . . .              | feet         | 604      | 36    |
| Bolts:                               |              |          |       |
| Carriage, . . . . .                  | .            | 3,852    | 58    |
| Stove, . . . . .                     | .            | 1,194    | 21    |
| Bolts, <i>n. s.</i> , . . . . .      | pounds       | 99,789   | 4,336 |
| Bolts, nuts, and washers, . . . . .  | .            | 30,000   | 1,200 |
| Borax, . . . . .                     | barrels      | .        | 18    |
| Box-relays and wire, . . . . .       | .            | 2        | 21    |
| Brads, . . . . .                     | pounds       | 402      | 48    |
| Braid, . . . . .                     | yards        | 77       | 10    |
| Brake beams, . . . . .               | .            | 21       | 96    |
| Brooms, . . . . .                    | .            | 61       | 35    |
| Brushes:                             |              |          |       |
| Flat, . . . . .                      | .            | 23       | 7     |
| Floor, . . . . .                     | .            | 14       | 18    |
| Paint, . . . . .                     | .            | 586      | 387   |
| Window, . . . . .                    | .            | 45       | 105   |
| Burners, dual . . . . .              | .            | 39       | 13    |
| Burners, lard-oil . . . . .          | .            | 204      | 11    |
| Butts and hinges, . . . . .          | pairs        | 384      | 66    |
| Canvas, . . . . .                    | pounds       | 257      | 77    |
| Car-perches, iron . . . . .          | .            | 73       | 1,895 |
| Castings:                            |              |          |       |
| Seat, . . . . .                      | pounds       | 490      | 56    |
| Stove, . . . . .                     | pounds       | 15       | 1     |
| Castings, <i>n. s.</i> , . . . . .   | pounds       | 130,000  | 2,440 |
| Chain:                               |              |          |       |
| Brake, . . . . .                     | pounds       | 220      | 20    |
| Pin, . . . . .                       | pounds       | 7        | 1     |
| Safety, . . . . .                    | yards        | 48       | 7     |
| Chain, <i>n. s.</i> , . . . . .      | pounds       | 1,756    | 158   |
| Chairs, . . . . .                    | .            | 10       | 10    |
| Chairs, office . . . . .             | .            | 12       | 34    |
| Chalk, . . . . .                     | pounds       | 435      | 4     |
| Chamois skins, . . . . .             | .            | 59       | 22    |
| Charcoal, . . . . .                  | bushels      | 116      | 51    |
| Chimney holders, . . . . .           | .            | 92       | 28    |
| Chimneys, lamp . . . . .             | .            | 622      | 37    |
| Cleaning fluid, . . . . .            | gallons      | 45       | 20    |
| Cloth:                               |              |          |       |
| Cotton, . . . . .                    | yards        | 235      | 10    |
| Emery, . . . . .                     | quires       | 1        | 1     |
| Green, . . . . .                     | yards        | 2        | 7     |
| Coal, anthracite . . . . .           | tons         | 292      | 1,537 |
| Coal, bituminous . . . . .           | tons         | 2,079    | 8,354 |
| Coal screenings, . . . . .           | tons         | 28       | 56    |
| Coal and wood, . . . . .             | .            | -        | 4,000 |
| Composition, . . . . .               | pounds       | 14,477   | 2,823 |
| Cotters, . . . . .                   | .            | 6,666    | 67    |
| Coupler-hooks, . . . . .             | .            | 2        | 56    |
| Couplers, . . . . .                  | sets         | 2        | 46    |
| Coupling, bell-cord . . . . .        | .            | 480      | 24    |
| Coupling, hose . . . . .             | .            | 4        | 20    |
| Coupling links, . . . . .            | pounds       | 28,146   | 749   |
| Curtains and fixtures, . . . . .     | .            | 64       | 216   |
| Derrick fittings, . . . . .          | .            | -        | 60    |
| Diamond tools, hand . . . . .        | .            | 1        | 10    |
| Dies, . . . . .                      | .            | -        | 43    |
| Drawbars, . . . . .                  | .            | 99       | 462   |
| Drawbars, skeleton . . . . .         | .            | 5        | 15    |
| Drop-black, . . . . .                | pounds       | 65       | 18    |
| Duck, enamelled (black), . . . . .   | yards        | 76       | 27    |
| Dyestuffs, . . . . .                 | .            | -        | 745   |
| Faucets, . . . . .                   | .            | -        | 29    |
| Feather dusters, . . . . .           | .            | 22       | 47    |
| Figures and letters, steel . . . . . | sets         | 6        | 38    |
| Files, . . . . .                     | .            | 418      | 75    |
| Flags, . . . . .                     | .            | 156      | 13    |
| Followers, wrought-iron . . . . .    | pounds       | 8,250    | 309   |
| Foot-rests, bronze . . . . .         | .            | 4        | 14    |
| Founts, brass (double), . . . . .    | .            | 46       | 127   |
| Founts, glass . . . . .              | .            | 27       | 14    |
| Frames, truck (iron), . . . . .      | pounds       | 12,350   | 278   |
| Gas, . . . . .                       | .            | -        | 178   |
| Gas, . . . . .                       | feet (cubic) | 212,200  | 467   |
| Gaskets, rubber . . . . .            | .            | 256      | 25    |
| Gauges, pressure . . . . .           | .            | 1        | 100   |
| Glass, . . . . .                     | lights       | 1,468    | 2,035 |
| Gold leaf, . . . . .                 | books        | 2,669    | 907   |
| Gold size, . . . . .                 | gallons      | 14       | 32    |
| Grease, black . . . . .              | pounds       | 3,049    | 140   |

## STOCK USED: BY INDUSTRIES — Continued.

## RAILROAD CONSTRUCTION — Continued.

| ARTICLES, ETC.                                                 | Basis   | Quantity | Value   |
|----------------------------------------------------------------|---------|----------|---------|
| Grease, journal . . . . .                                      | pounds  | 831      | \$25    |
| Grindstones, . . . . .                                         |         | 4        | 47      |
| Hair, curled . . . . .                                         | pounds  | 106      | 51      |
| Handles, chest and hammer . . . . .                            |         | 325      | 37      |
| Hangers, bell-cord . . . . .                                   |         | 62       | 71      |
| Hangers, truss . . . . .                                       |         | 4        | 20      |
| Hardware, . . . . .                                            |         | -        | 128     |
| Headlights, . . . . .                                          |         | -        | 879     |
| Head-linings, . . . . .                                        |         | 6        | 118     |
| Hoppers, ventilator . . . . .                                  |         | 10       | 43      |
| Hose, air-brake . . . . .                                      |         | -        | 362     |
| Hose and packing, rubber . . . . .                             |         | -        | 1,097   |
| Hose (rubber) and coupling, . . . . .                          | feet    | 455      | 71      |
| Ice, . . . . .                                                 | tons    | 37       | 112     |
| Indicators, train . . . . .                                    |         | 1        | 300     |
| Injectors, boiler (locomotive), . . . . .                      |         | -        | 1,982   |
| Iron:                                                          |         |          |         |
| Cast, . . . . .                                                |         |          | 48,597  |
| Cast, . . . . .                                                | pounds  | 967,135  | 20,882  |
| Galvanized, . . . . .                                          | pounds  | 2,365    | 156     |
| Malleable, . . . . .                                           | pounds  | 2,181    | 121     |
| Russia, . . . . .                                              | pounds  | 927      | 102     |
| Scrap (wrought), . . . . .                                     | tons    | 500      | 10,000  |
| Sheet, . . . . .                                               | pounds  | 471      | 18      |
| Wrought, . . . . .                                             | pounds  | 413,794  | 9,169   |
| Iron, <i>n. s.</i> , . . . . .                                 | pounds  | 36,100   | 1,200   |
| Iron, steel, paints, rubber, lumber, hardware, etc., . . . . . |         | -        | 767,431 |
| Jacks, hydraulic . . . . .                                     |         | 4        | 235     |
| Japan, . . . . .                                               | gallons | 119      | 98      |
| Journal-boxes, brass . . . . .                                 | pounds  | 6,600    | 978     |
| Journal-boxes, composition . . . . .                           | pounds  | 4,508    | 958     |
| Keys, door . . . . .                                           |         | 55       | 13      |
| Knives, planer . . . . .                                       |         | 6        | 21      |
| Lacings, leather . . . . .                                     |         | -        | 17      |
| Lampblack, . . . . .                                           | pounds  | 155      | 24      |
| Lamps, car . . . . .                                           |         | 26       | 702     |
| Lead, sheet . . . . .                                          | pounds  | 377      | 25      |
| Lead, white . . . . .                                          | pounds  | 5,598    | 322     |
| Levers, coupling . . . . .                                     |         | 5        | 25      |
| Locks, . . . . .                                               |         | 206      | 253     |
| Lumber:                                                        |         |          |         |
| A-h, . . . . .                                                 | feet    | 4,217    | 189     |
| Black walnut, . . . . .                                        | feet    | 2,016    | 202     |
| Cherry, . . . . .                                              | feet    | 906      | 91      |
| Chestnut, . . . . .                                            | feet    | 2,907    | 59      |
| Hackmatack, . . . . .                                          | feet    | 8,188    | 164     |
| Hickory, . . . . .                                             | feet    | 144      | 6       |
| Mahogany, . . . . .                                            | feet    | 2,692    | 538     |
| Oak, . . . . .                                                 | feet    | 175,200  | 4,159   |
| Oak, pine, and spruce, . . . . .                               | feet    | 200,000  | 6,324   |
| Pine, . . . . .                                                | feet    | 125,179  | 3,641   |
| Pine (hard), . . . . .                                         | feet    | 59,750   | 1,396   |
| Redwood, . . . . .                                             | feet    | 8,899    | 445     |
| Spruce, . . . . .                                              | feet    | 31,698   | 475     |
| White walnut, . . . . .                                        | feet    | 164      | 7       |
| Whitewood, . . . . .                                           | feet    | 26,861   | 940     |
| Lumber, <i>n. s.</i> , . . . . .                               | feet    | 240,000  | 29,710  |
| Lumber, <i>n. s.</i> , . . . . .                               | feet    | 187      | 20      |
| Moss, . . . . .                                                | pounds  | 1,353    | 47      |
| Moulding, rubber . . . . .                                     | feet    | -        | -       |
| Nails:                                                         |         |          |         |
| Brad, . . . . .                                                | pounds  | 18       | 2       |
| Clout, . . . . .                                               | pounds  | 493      | 27      |
| Doz, . . . . .                                                 | pounds  | 100      | 16      |
| Head-lining, . . . . .                                         | papers  | 14       | 5       |
| Iron, . . . . .                                                | pounds  | 14,047   | 617     |
| Iron (wrought), . . . . .                                      | pounds  | 494      | 26      |
| Pin, . . . . .                                                 | dozen   | 282      | 14      |
| Steel, . . . . .                                               | pounds  | 3,374    | 236     |
| Tin, . . . . .                                                 | pounds  | 380      | 32      |
| Nails and spikes, . . . . .                                    | pounds  | 6,241    | 140     |
| Naphtha, . . . . .                                             | gallons | 480      | 48      |
| Nuts, . . . . .                                                | pounds  | 2,792    | 140     |
| Oil:                                                           |         |          |         |
| Black, . . . . .                                               | gallons | 25,796   | 2,300   |
| Boiled, . . . . .                                              | gallons | 366      | 209     |
| Franklin, . . . . .                                            | gallons | 11       | 3       |
| Kerosene, . . . . .                                            | gallons | 2,539    | 255     |
| Lard, . . . . .                                                | gallons | 785      | 539     |
| Lubricating, . . . . .                                         | gallons | 2,274    | 1,110   |
| Raw, . . . . .                                                 | gallons | 168      | 98      |
| Sperm (mineral), . . . . .                                     | gallons | 6,077    | 1,155   |
| Oils and wax, . . . . .                                        |         | -        | 150     |
| Packing:                                                       |         |          |         |
| Cylinder, . . . . .                                            |         | -        | 12      |
| Journal, . . . . .                                             |         | -        | 1,245   |
| Rubber, . . . . .                                              | pounds  | 4        | 2       |
| Pails, . . . . .                                               |         | 70       | 18      |

## STOCK USED: BY INDUSTRIES — Continued.

## RAILROAD CONSTRUCTION — Continued.

| ARTICLES, ETC.                     | Basis   | Quantity                        | Value |
|------------------------------------|---------|---------------------------------|-------|
| Paints:                            |         |                                 |       |
| Asphaltum, . . . . .               | gallons | 3                               | \$3   |
| Black, . . . . .                   | pounds  | 12                              | 3     |
| Black (asphaltum), . . . . .       | gallons | 56                              | 42    |
| Blue (Prussian), . . . . .         | pounds  | 15                              | 15    |
| Green, . . . . .                   | pounds  | 221                             | 75    |
| Green (asphaltum), . . . . .       | gallons | 218                             | 262   |
| Green (chrome), . . . . .          | pounds  | 25                              | 9     |
| Green (French chrome), . . . . .   | pounds  | 656                             | 118   |
| Green (Quaker), . . . . .          | pounds  | 12                              | 2     |
| Lead, . . . . .                    | pounds  | 1,623                           | 162   |
| Metallic (dry), . . . . .          | pounds  | 3,365                           | 140   |
| Mineral, . . . . .                 | pounds  | 4,258                           | 255   |
| Red, . . . . .                     | pounds  | 14                              | 7     |
| Red (asphaltum), . . . . .         | gallons | 188                             | 122   |
| Red (Indian), . . . . .            | pounds  | 28                              | 8     |
| Red (Tuscan), . . . . .            | gallons | 12                              | 5     |
| Red (Venetian), . . . . .          | pounds  | 91                              | 9     |
| Sienna (raw), . . . . .            | pounds  | 20                              | 5     |
| Vermilion (English), . . . . .     | pounds  | 31                              | 22    |
| Wood-filling, . . . . .            | pounds  | 52                              | 5     |
| Yellow, . . . . .                  | pounds  | 40                              | 14    |
| Yellow (French), . . . . .         | pounds  | 13                              | 4     |
| Paints, <i>n. s.</i> , . . . . .   | gallons | 74                              | 112   |
| Paints, <i>n. s.</i> , . . . . .   | pounds  | 7,440                           | 748   |
| Paper:                             |         |                                 |       |
| Linen, . . . . .                   | sheets  | 96                              | 7     |
| Manila, . . . . .                  | pounds  | 282                             | 22    |
| Oiled, . . . . .                   | sheets  | 6                               | 1     |
| Tarred, . . . . .                  | pounds  | 120                             | 6     |
| Wrapping, . . . . .                | pounds  | 86                              | 8     |
| Pins, steel . . . . .              |         | 150                             | 317   |
| Pipe:                              |         |                                 |       |
| Iron, . . . . .                    | feet    | 431                             | 24    |
| Lead, . . . . .                    | pounds  | 390                             | 20    |
| Stove, . . . . .                   | pounds  | 13                              | 3     |
| Plush, . . . . .                   | yards   | 131 <sup>1</sup> / <sub>2</sub> | 302   |
| Powder, blasting . . . . .         | pounds  | 285                             | 29    |
| Pumice stone, ground . . . . .     | pounds  | 377                             | 11    |
| Pumps, . . . . .                   |         | 4                               | 31    |
| Putty, . . . . .                   | pounds  | 1,352                           | 30    |
| Reflectors, . . . . .              |         | 25                              | 15    |
| Rings, stove (brass), . . . . .    |         | 21                              | 42    |
| Rivets:                            |         |                                 |       |
| Seat, . . . . .                    |         | 76                              | 2     |
| Tinned, . . . . .                  |         | 8,000                           | 1     |
| Rivets, <i>n. s.</i> , . . . . .   | pounds  | 499                             | 32    |
| Rope, manila, . . . . .            | pounds  | 1,200                           | 176   |
| Rope, wire . . . . .               | feet    | 35                              | 19    |
| Sandpaper, . . . . .               | sheets  | 8,563                           | 86    |
| Saws:                              |         |                                 |       |
| Band, . . . . .                    |         | 1                               | 12    |
| Splitting, . . . . .               |         | 2                               | 10    |
| Saws, <i>n. s.</i> , . . . . .     |         | 25                              | 31    |
| Scales, . . . . .                  | pairs   | 4                               | 51    |
| Screw-eyes, brass . . . . .        |         | 131                             | 12    |
| Screws:                            |         |                                 |       |
| Brass and nickel-plated, . . . . . | gross   | 80 <sup>1</sup> / <sub>2</sub>  | 67    |
| Coach, . . . . .                   |         | 7,388                           | 103   |
| Common, . . . . .                  | gross   | 371                             | 186   |
| Luz, . . . . .                     |         | 12,965                          | 169   |
| Slot, . . . . .                    | gross   | 95                              | 57    |
| Shades, lamp . . . . .             |         | 223                             | 134   |
| Shafting and pulleys, . . . . .    |         | -                               | 184   |
| Sheathing, pine . . . . .          | feet    | 107,387                         | 4,154 |
| Sheathing, spruce . . . . .        | feet    | 2,711                           | 68    |
| Shellac, . . . . .                 | gallons | 74 <sup>1</sup> / <sub>2</sub>  | 193   |
| Slabs, marble . . . . .            |         | 5                               | 36    |
| Snatch-blocks, . . . . .           |         | 2                               | 25    |
| Soap:                              |         |                                 |       |
| Deterative, . . . . .              | pounds  | 100                             | 10    |
| Soft, . . . . .                    | gallons | 47                              | 6     |
| Soap, <i>n. s.</i> , . . . . .     | pounds  | 475                             | 31    |
| Soda, caustic . . . . .            | pounds  | 389                             | 23    |
| Sofas, car . . . . .               |         | 2                               | 68    |
| Solder, . . . . .                  | pounds  | 1,570                           | 235   |
| Speed recorders, . . . . .         |         | 52                              | 4,848 |
| Sponges, . . . . .                 | pounds  | 64                              | 104   |
| Springs:                           |         |                                 |       |
| Air-brake, . . . . .               | pounds  | 7                               | 4     |
| Car (steel), . . . . .             | pounds  | 58,862                          | 3,138 |
| Lamp (brass), . . . . .            |         | 144                             | 1     |
| Recluse, . . . . .                 |         | 48                              | 53    |
| Rubber, . . . . .                  | pounds  | 283                             | 156   |
| Seat, . . . . .                    | dozen   | 119                             | 28    |
| Steel, . . . . .                   |         | 40,367                          | 2,624 |
| Springs, <i>n. s.</i> , . . . . .  |         | 6                               | 1     |

## STOCK USED: BY INDUSTRIES — Continued.

## RAILROAD CONSTRUCTION — Concluded.

| ARTICLES, ETC.                 | Basis        | Quantity  | Value       |
|--------------------------------|--------------|-----------|-------------|
| Stakes, car                    | .            | 41        | \$47        |
| Standpipes (for water),        | .            | -         | 2,077       |
| Steel, cast                    | pounds       | 996       | 110         |
| Step-ladders,                  | .            | 101       | 66          |
| Stoves and heaters, car        | .            | -         | 5,803       |
| Strapping, bell-cord           | feet         | 41        | 10          |
| Tacks,                         | papers       | 1,152     | 80          |
| Taps,                          | .            | 12        | 15          |
| Tin, sheet                     | sheets       | 13,992    | 873         |
| Tongs, steel                   | pairs        | 4         | 10          |
| Tops and spouts, can           | .            | 428       | 21          |
| Torches, automatic             | .            | -         | 31          |
| Torches, automatic             | .            | 13        | 63          |
| Tubing, rubber                 | pounds       | 68        | 35          |
| Turpentine, spirits of         | gallons      | 355       | 132         |
| Twine,                         | pounds       | 38        | 17          |
| Varnish,                       | gallons      | 693       | 2,746       |
| Varnish, head-lining           | gallons      | 5         | 29          |
| Varnish, oil-finishing         | gallons      | 28        | 45          |
| Ventilators,                   | .            | 91        | 104         |
| Vises,                         | .            | 5         | 30          |
| Washers, wrought-iron          | pounds       | 2,041     | 81          |
| Waste, cotton                  | pounds       | 9,158     | 1,230       |
| Water,                         | gallons      | 1,236,000 | 111         |
| Water,                         | feet (cubic) | 250,400   | 276         |
| Wheels, car                    | .            | 3,295     | 39,082      |
| Wrenches,                      | .            | 44        | 22          |
| Aggregate value of stock used, | .            | .         | \$1,046,491 |

## RUBBER AND ELASTIC GOODS.

|                                                                   |         |           |           |
|-------------------------------------------------------------------|---------|-----------|-----------|
| Alcohol,                                                          | .       | -         | \$170     |
| Antimony,                                                         | pounds  | 600       | 150       |
| Boards,                                                           | .       | -         | 600       |
| Boxes, wooden                                                     | .       | -         | 7,614     |
| Buckles, shoe                                                     | .       | -         | 8,831     |
| Cashmerette,                                                      | .       | -         | 42,083    |
| Cashmerette,                                                      | yards   | 95,200    | 62,000    |
| Castings, malleable iron                                          | pounds  | 12,967    | 1,072     |
| Cloth:                                                            | .       | .         | .         |
| Cotton,                                                           | .       | -         | 111,638   |
| Cotton,                                                           | yards   | 2,485,500 | 103,350   |
| Rubber (gossamer),                                                | yards   | 70,000    | 12,600    |
| Rubber and cotton,                                                | .       | -         | 126,500   |
| Coal,                                                             | .       | -         | 1,000     |
| Coal,                                                             | tons    | 600       | 3,000     |
| Coal, bituminous                                                  | tons    | 8,119     | 32,434    |
| Cotton, raw                                                       | .       | -         | 1,000     |
| Drill,                                                            | bales   | 50        | 4,000     |
| Drill, rubber                                                     | pounds  | 500       | 250       |
| Duck, cotton                                                      | pounds  | 100,000   | 25,000    |
| Felt,                                                             | .       | -         | 296,500   |
| Felt,                                                             | yards   | 195,373   | 103,355   |
| Flannel,                                                          | yards   | 7,300     | 4,388     |
| Fleece,                                                           | pounds  | 60,000    | 41,000    |
| Forgings, iron                                                    | pounds  | 11,023    | 826       |
| Forgings, iron (for step-blanks),                                 | dozen   | 26        | 110       |
| Gas and electric light,                                           | .       | -         | 2,561     |
| Iron,                                                             | .       | -         | 783       |
| Lampblack,                                                        | pounds  | 190,920   | 10,284    |
| Lead, red                                                         | pounds  | 95,000    | 5,100     |
| Leather,                                                          | .       | -         | 3,453     |
| Litharge,                                                         | pounds  | 938,700   | 49,551    |
| Naphtha,                                                          | .       | -         | 7,039     |
| Naphtha,                                                          | gallons | 67,000    | 4,800     |
| Oils,                                                             | .       | -         | 311       |
| Osnaburg,                                                         | bales   | 60        | 7,500     |
| Plumbago,                                                         | pounds  | 6,000     | 300       |
| Rubber:                                                           | .       | .         | .         |
| Central American,                                                 | pounds  | 16,000    | 7,200     |
| India,                                                            | .       | -         | 808,814   |
| Para,                                                             | .       | -         | 311,600   |
| Para,                                                             | pounds  | 75,000    | 48,750    |
| Sheet,                                                            | pounds  | 8,004     | 2,130     |
| Rubber, n. s.,                                                    | .       | -         | 1,039,808 |
| Rubber, n. s.,                                                    | pounds  | 1,689,885 | 926,091   |
| Rubber, cotton cloth, flannel, yarn, chemicals, glue, oils, etc., | .       | -         | 3,057,464 |
| Sandpaper,                                                        | .       | -         | 119       |
| Shanks, steel                                                     | .       | -         | 5,970     |
| Sheeting, cotton                                                  | .       | -         | 53,254    |
| Shellac,                                                          | .       | -         | 243       |

## STOCK USED: BY INDUSTRIES — Continued.

## RUBBER AND ELASTIC GOODS — Concluded.

| ARTICLES, ETC.                           | Basis    | quantity  | Value       |
|------------------------------------------|----------|-----------|-------------|
| Shirting, cotton                         | bales    | 510       | \$35,700    |
| Shoddy, . . . . .                        | pounds   | 100,000   | 10,000      |
| Silk, raw                                | pounds   | 2,209     | 10,155      |
| Silk (spun) and silk thread, . . . . .   | "        | -         | 11,540      |
| Spools, . . . . .                        | "        | -         | 500         |
| Starch, corn                             | pounds   | 9,600     | 480         |
| Stockinet, cotton                        | pounds   | 239,920   | 71,978      |
| Stockinet, wool                          | "        | -         | 77,036      |
| Sulphur, . . . . .                       | pounds   | 179,200   | 4,724       |
| Supplies, mill                           | "        | -         | 780         |
| Thread, rubber                           | pounds   | 24,750    | 22,750      |
| Varnish, . . . . .                       | gallons  | 4,800     | 4,800       |
| Wax and rubber, . . . . .                | "        | -         | 175         |
| Whiting, . . . . .                       | pounds   | 2,207,600 | 14,241      |
| Whiting, . . . . .                       | carloads | 60        | 7,620       |
| Yarn:                                    |          |           |             |
| Colored, . . . . .                       | "        | -         | 3,000       |
| Cotton, . . . . .                        | "        | -         | 41,530      |
| Cotton, . . . . .                        | pounds   | 334,435   | 126,180     |
| Woollen, . . . . .                       | "        | -         | 21,249      |
| Worsted, . . . . .                       | pounds   | 10,515    | 15,716      |
| Zinc, ground                             | pounds   | 506,352   | 18,500      |
| Aggregate value of stock used, . . . . . | "        | "         | \$7,873,240 |

## SALT.

|                                             |       |    |          |
|---------------------------------------------|-------|----|----------|
| Cement, . . . . .                           | casks | 20 | \$34     |
| Salt, boxes, barrels, coal, etc., . . . . . | "     | -  | 40,000   |
| Aggregate value of stock used, . . . . .    | "     | "  | \$40,034 |

## SCIENTIFIC INSTRUMENTS AND APPLIANCES.

|                                |         |                                 |         |
|--------------------------------|---------|---------------------------------|---------|
| Boards, basswood and red beech |         | -                               | \$100   |
| Borax, . . . . .               | pounds  | 188                             | 85      |
| Boxes, paper                   | "       | 2,320                           | 35      |
| Boxes, wooden                  | "       | -                               | 700     |
| Boxes, wooden                  | "       | 217                             | 429     |
| Brass:                         |         |                                 |         |
| Cast, . . . . .                | pounds  | 160                             | 50      |
| Sheet, . . . . .               | pounds  | 125                             | 25      |
| Brass, n. s., . . . . .        | "       | -                               | 950     |
| Brass, n. s., . . . . .        | pounds  | 180                             | 42      |
| Buckskins, . . . . .           | pounds  | 35                              | 150     |
| Carpeting, . . . . .           | pounds  | 200                             | 24      |
| Castings, brass                | pounds  | 720                             | 173     |
| Castings, iron                 | pounds  | 578                             | 23      |
| Catgut cord, . . . . .         | "       | -                               | 50      |
| Charcoal, . . . . .            | bushels | 136                             | 17      |
| Charcoal, . . . . .            | baskets | 100                             | 35      |
| Cloth:                         |         |                                 |         |
| Cotton, . . . . .              | "       | -                               | 8       |
| Cotton, . . . . .              | yards   | 30                              | 3       |
| Cotton (American), . . . . .   | yards   | 48                              | 5       |
| Cotton (English), . . . . .    | yards   | 75                              | 9       |
| Tracing, . . . . .             | yards   | 700                             | 210     |
| Cloth, n. s., . . . . .        | "       | -                               | 300     |
| Coal:                          |         |                                 |         |
| Anthracite, . . . . .          | tons    | 279                             | 1,569   |
| Bituminous, . . . . .          | tons    | 14                              | 70      |
| Cumberland, . . . . .          | tons    | 12                              | 75      |
| Coal, n. s., . . . . .         | pounds  | 500                             | 2       |
| Compass bowls, . . . . .       | "       | 214                             | 1,177   |
| Copper and bronze, . . . . .   | pounds  | 750                             | 261     |
| Cork, . . . . .                | pounds  | 100                             | 72      |
| Crocus, . . . . .              | pounds  | 313                             | 37      |
| Crucibles, . . . . .           | "       | -                               | 33      |
| Diamonds, . . . . .            | "       | -                               | 64      |
| Gasoline, . . . . .            | gallons | 9,000                           | 1,000   |
| Gelatine, . . . . .            | pounds  | 28                              | 40      |
| Glass, . . . . .               | "       | -                               | 225     |
| Glasses, stereoscope           | pairs   | 500                             | 63      |
| Glue, . . . . .                | pounds  | 372                             | 77      |
| Glue, . . . . .                | barrels | 1 <sup>1</sup> / <sub>2</sub>   | 21      |
| Gold, . . . . .                | "       | -                               | 5,000   |
| Gold, . . . . .                | ounces  | 582 <sup>1</sup> / <sub>2</sub> | 12,102  |
| Gold coins, . . . . .          | "       | -                               | 150,750 |
| Grindstones, . . . . .         | "       | 8                               | 40      |
| Hardware, . . . . .            | "       | -                               | 685     |



## STOCK USED: BY INDUSTRIES — Continued.

## SCIENTIFIC INSTRUMENTS AND APPLIANCES — Concluded.

| ARTICLES, ETC.                                                               | Basis         | Quantity                       | Value     |
|------------------------------------------------------------------------------|---------------|--------------------------------|-----------|
| Iron:                                                                        |               |                                |           |
| Bar, . . . . .                                                               | pounds        | 8,470                          | \$252     |
| Cast, . . . . .                                                              | pounds        | 39,470                         | 1,184     |
| Iron, <i>n. s.</i> , . . . . .                                               | pounds        | 1,260                          | 63        |
| Isinglass, . . . . .                                                         | pounds        | 225                            | 278       |
| Jewels (for compass needles), . . . . .                                      | "             | 250                            | 125       |
| Lancewood, . . . . .                                                         | "             | -                              | 25        |
| Lead, white, . . . . .                                                       | pounds        | 100                            | 10        |
| Leather, . . . . .                                                           | "             | -                              | 570       |
| Lenses, . . . . .                                                            | "             | -                              | 1,000     |
| Lenses, . . . . .                                                            | pounds        | 15,660                         | 2,350     |
| Lenses (for eyeglasses), . . . . .                                           | pairs (gross) | 536                            | 857       |
| Lenses (for eyeglasses and spectacles), . . . . .                            | gross         | 7,357                          | 43,922    |
| Lumber:                                                                      |               |                                |           |
| Black walnut, . . . . .                                                      | feet          | 150                            | 7         |
| Cherry, . . . . .                                                            | feet          | 200                            | 10        |
| Mahogany, . . . . .                                                          | "             | -                              | 1,460     |
| Mahogany, . . . . .                                                          | feet          | 200                            | 20        |
| Mahogany, black walnut, ash, whitewood, and pine, . . . . .                  | "             | -                              | 750       |
| Rock-maple, . . . . .                                                        | "             | -                              | 12        |
| Rosewood, . . . . .                                                          | "             | -                              | 60        |
| Whitewood, . . . . .                                                         | feet          | 200                            | 10        |
| Willow-wood, . . . . .                                                       | "             | -                              | 200       |
| Metals, glass, leather, lumber, textiles, rubber, chemicals, etc., . . . . . | "             | -                              | 283,030   |
| Nickel, . . . . .                                                            | "             | -                              | 200       |
| Oil:                                                                         |               |                                |           |
| Kerosene, . . . . .                                                          | gallons       | 120                            | 12        |
| Lard, . . . . .                                                              | gallons       | 15                             | 15        |
| Lubricating, . . . . .                                                       | gallons       | 20                             | 8         |
| Petroleum, . . . . .                                                         | gallons       | 50                             | 15        |
| Oil, <i>n. s.</i> , . . . . .                                                | "             | -                              | 420       |
| Paints, . . . . .                                                            | pounds        | 200                            | 50        |
| Paper, . . . . .                                                             | tons          | 5 <sup>1</sup> / <sub>2</sub>  | 985       |
| Paper, tissue, . . . . .                                                     | "             | -                              | 30        |
| Pins, iron (for screws), . . . . .                                           | pounds        | 55                             | 42        |
| Pitch, . . . . .                                                             | barrels       | 10                             | 24        |
| Pivots, . . . . .                                                            | "             | 200                            | 20        |
| Quicksilver, . . . . .                                                       | pounds        | 75                             | 41        |
| Rods and tubes, brass, . . . . .                                             | pounds        | 78                             | 22        |
| Rubber:                                                                      |               |                                |           |
| Hard, . . . . .                                                              | "             | -                              | 300       |
| Sheet, . . . . .                                                             | "             | -                              | 2,438     |
| Rubber, <i>n. s.</i> , . . . . .                                             | "             | -                              | 375       |
| Rubber, <i>n. s.</i> , . . . . .                                             | pounds        | 60                             | 387       |
| Sand, . . . . .                                                              | pounds        | 2,700                          | 54        |
| Shellac, . . . . .                                                           | pounds        | 40                             | 20        |
| Silk, . . . . .                                                              | pounds        | 8                              | 48        |
| Silver:                                                                      |               |                                |           |
| German, . . . . .                                                            | pounds        | 10,100                         | 505       |
| Nitrate of, . . . . .                                                        | pounds        | 12                             | 144       |
| Silver, <i>n. s.</i> , . . . . .                                             | "             | -                              | 5,050     |
| Silver, <i>n. s.</i> , . . . . .                                             | ounces        | 14,044                         | 15,182    |
| Spring strips (for eyeglasses), . . . . .                                    | gross         | 64                             | 277       |
| Steel:                                                                       |               |                                |           |
| Rolled, . . . . .                                                            | "             | -                              | 250       |
| Sheet, . . . . .                                                             | "             | 10                             | 8         |
| Steel, <i>n. s.</i> , . . . . .                                              | "             | -                              | 250       |
| Steel, <i>n. s.</i> , . . . . .                                              | pounds        | 28,442                         | 4,195     |
| Thread:                                                                      |               |                                |           |
| Cotton, . . . . .                                                            | "             | -                              | 25        |
| Cotton, . . . . .                                                            | pounds        | 50                             | 88        |
| Elastic, . . . . .                                                           | pounds        | 100                            | 134       |
| Linen, . . . . .                                                             | pounds        | 30                             | 20        |
| Silk, . . . . .                                                              | "             | -                              | 180       |
| Tortoise shell, . . . . .                                                    | pounds        | 44                             | 176       |
| Water, . . . . .                                                             | "             | -                              | 112       |
| Web, . . . . .                                                               | gross         | 30 <sup>1</sup> / <sub>2</sub> | 70        |
| Whiting, . . . . .                                                           | barrels       | 4                              | 20        |
| Aggregate value of stock used, . . . . .                                     |               |                                | \$545,153 |

## SHIPBUILDING.

|                                 |         |        |       |
|---------------------------------|---------|--------|-------|
| Anchors and hardware, . . . . . | "       | -      | \$198 |
| Beeswax, . . . . .              | pounds  | 1,125  | 364   |
| Benzine, . . . . .              | gallons | 225    | 28    |
| Blocks, awning, . . . . .       | "       | -      | 1,800 |
| Boards:                         |         |        |       |
| Cedar, . . . . .                | feet    | 56,400 | 1,592 |
| Oak, . . . . .                  | feet    | 20,000 | 798   |
| Oak and pine, . . . . .         | feet    | 1,000  | 30    |
| Pine, . . . . .                 | "       | -      | 150   |

## STOCK USED: BY INDUSTRIES — Continued.

## SHIPBUILDING — Continued.

| ARTICLES, ETC.                         | Basis   | Quantity | Value  |
|----------------------------------------|---------|----------|--------|
| Boards: — Con,                         |         |          |        |
| Pine, . . . . .                        | feet    | 37,651   | \$739  |
| Pine (white), . . . . .                |         | —        | 1,905  |
| Pine (white), . . . . .                | feet    | 11,000   | 455    |
| Spruce, . . . . .                      | feet    | 950      | 25     |
| Boards, <i>n. s.</i> , . . . . .       |         | —        | 70     |
| Boards and plank, oak, pine, and cedar | feet    | 5,000    | 250    |
| Booms, spruce . . . . .                |         | 30       | 600    |
| Bowsprits, white pine . . . . .        |         | 30       | 900    |
| Brads, . . . . .                       |         | —        | 40     |
| Braid, . . . . .                       | yards   | 600      | 30     |
| Brass, . . . . .                       |         | —        | 60     |
| Brass, . . . . .                       | pounds  | 247      | 72     |
| Brushes, . . . . .                     |         | —        | 150    |
| Bushings, roller . . . . .             |         | 225      | 146    |
| Canvas, . . . . .                      |         | —        | 13,100 |
| Canvas, . . . . .                      | yards   | 5,500    | 1,375  |
| Castings, brass . . . . .              |         | —        | 343    |
| Castings, iron . . . . .               |         | —        | 200    |
| Castings, iron . . . . .               | pounds  | 2,620    | 70     |
| Centre-board wells, . . . . .          |         | —        | 29     |
| Chain, . . . . .                       |         | —        | 452    |
| Clappers, lignum-vitæ . . . . .        |         | 50       | 150    |
| Cloth:                                 |         |          |        |
| Awning, . . . . .                      |         | —        | 5,250  |
| Awning, . . . . .                      | yards   | 6,893    | 1,076  |
| Awning and sail, . . . . .             | yards   | 5,000    | 750    |
| Sail, . . . . .                        | yards   | 210      | 26     |
| Coal, . . . . .                        |         | —        | 224    |
| Coal, . . . . .                        | tons    | 204 1/2  | 1,137  |
| Colors, dry and oil . . . . .          |         | —        | 1,100  |
| Copper, . . . . .                      |         | —        | 1,130  |
| Copper, . . . . .                      | pounds  | 2,872    | 603    |
| Cordage, . . . . .                     |         | —        | 235    |
| Cordage, . . . . .                     | pounds  | 15,600   | 1,550  |
| Cordage, wire, manila, and hemp        |         | —        | 500    |
| Cotton, calking . . . . .              | pounds  | 50       | 15     |
| Cotton, spun . . . . .                 | pounds  | 200      | 24     |
| Dead-eyes, . . . . .                   |         | —        | 35     |
| Duck, . . . . .                        | yards   | 93,311   | 15,659 |
| Duck, . . . . .                        | pounds  | 1,000    | 2,000  |
| Duck, cotton . . . . .                 |         | —        | 16,000 |
| Duck, cotton . . . . .                 | yards   | 270,430  | 92,914 |
| Duck and drill, cotton . . . . .       |         | —        | 3,783  |
| Duck (cotton) and cordage, . . . . .   | yards   | 8,000    | 2,000  |
| Duck (cotton), thread, and twine,      |         | —        | 8,500  |
| Fastenings:                            |         |          |        |
| Brass, . . . . .                       | pounds  | 50       | 10     |
| Copper, . . . . .                      | pounds  | 208      | 52     |
| Copper and iron, . . . . .             |         | —        | 39     |
| Gate, . . . . .                        | pounds  | 165      | 22     |
| Iron (galvanized), . . . . .           |         | —        | 32     |
| Fastenings, <i>n. s.</i> , . . . . .   | pounds  | 200      | 150    |
| Felt, sheathing . . . . .              | sheets  | 1,301    | 104    |
| Frames, awning . . . . .               |         | —        | 600    |
| Grummets, brass . . . . .              |         | —        | 70     |
| Grummets, brass . . . . .              | gross   | 85       | 343    |
| Grummets and thimbles, . . . . .       |         | —        | 200    |
| Grummets (brass) and iron rings,       | gross   | 10       | 50     |
| Gunwales, . . . . .                    |         | 58       | 74     |
| Hoops, mast . . . . .                  |         | —        | 280    |
| Iron:                                  |         |          |        |
| Bar, . . . . .                         | pounds  | 11,250   | 230    |
| Bolt, . . . . .                        |         | —        | 3,850  |
| Cast, . . . . .                        |         | —        | 102    |
| Cast, . . . . .                        | tons    | 21       | 1,050  |
| Galvanized, . . . . .                  | pounds  | 3,500    | 374    |
| Malleable, . . . . .                   |         | —        | 300    |
| Norway, . . . . .                      |         | —        | 75     |
| Refined, . . . . .                     |         | —        | 800    |
| Refined, . . . . .                     | tons    | 6        | 360    |
| Russia, . . . . .                      |         | —        | 150    |
| Wrought, . . . . .                     | tons    | 3        | 300    |
| Iron, <i>n. s.</i> , . . . . .         |         | —        | 8,700  |
| Iron, <i>n. s.</i> , . . . . .         | pounds  | 419,295  | 8,921  |
| Iron and steel, . . . . .              |         | —        | 674    |
| Iron and steel, . . . . .              | pounds  | 33,000   | 660    |
| Japan, . . . . .                       | pounds  | 40       | 40     |
| Japan, . . . . .                       | gallons | 112      | 106    |
| Joists, spruce . . . . .               |         | —        | 6      |
| Keels, . . . . .                       |         | 22       | 58     |
| Keels, birch and maple . . . . .       | feet    | 33,000   | 1,155  |
| Keels and ruffs, . . . . .             |         | —        | 22     |
| Knees:                                 |         |          |        |
| Boat, . . . . .                        |         | —        | 750    |
| Boat, . . . . .                        |         | 450      | 48     |

## STOCK USED: BY INDUSTRIES — Continued.

## SHIPBUILDING — Continued.

| ARTICLES, ETC.                                                             | Basis  | Quantity  | Value   |
|----------------------------------------------------------------------------|--------|-----------|---------|
| Knees: — Con.                                                              |        |           |         |
| Hackmatack, . . . . .                                                      |        | 1,996     | \$2,666 |
| Hulk, . . . . .                                                            |        | 14        | 32      |
| Tamarack, . . . . .                                                        |        | —         | 10      |
| Knees, n. s., . . . . .                                                    |        | —         | 625     |
| Knees, n. s., . . . . .                                                    |        | 128       | 18      |
| Knees, n. s., . . . . .                                                    | feet   | 150       | 8       |
| Lead, white . . . . .                                                      | pounds | 35,325    | 2,022   |
| Lead (white), oils, colors, etc., . . . . .                                |        | —         | 2,687   |
| Leather, . . . . .                                                         | feet   | 1,191     | 224     |
| Leather, . . . . .                                                         | pounds | 750       | 240     |
| Leather, . . . . .                                                         | skins  | 30        | 210     |
| Lignum-vitæ, . . . . .                                                     |        | —         | 965     |
| Lignum-vitæ, . . . . .                                                     | pounds | 30,900    | 614     |
| Loggerheads, . . . . .                                                     |        | 51        | 18      |
| Loggerheads and strips, . . . . .                                          |        | —         | 12      |
| Logs, pine . . . . .                                                       | feet   | 22        | 3       |
| Logs, pine . . . . .                                                       | tons   | 3         | 21      |
| Lumber:                                                                    |        |           |         |
| Ash, . . . . .                                                             |        | —         | 435     |
| Ash, . . . . .                                                             | feet   | 160,300   | 7,202   |
| Ash, oak, pine, and cherry, . . . . .                                      |        | —         | 500     |
| Beech, birch, and maple, . . . . .                                         | feet   | 20,000    | 700     |
| Birch, . . . . .                                                           | feet   | 3,400     | 121     |
| Black walnut, . . . . .                                                    | feet   | 230       | 21      |
| Black walnut, cherry, and ash, . . . . .                                   |        | —         | 1,100   |
| Cedar, . . . . .                                                           |        | —         | 6,980   |
| Cedar, . . . . .                                                           | feet   | 71,400    | 2,739   |
| Cedar (Canada), . . . . .                                                  | feet   | 300       | 15      |
| Cedar (Spanish), . . . . .                                                 | feet   | 950       | 173     |
| Cedar (white), . . . . .                                                   | feet   | 19,300    | 525     |
| Cedar and oak, . . . . .                                                   |        | —         | 580     |
| Cedar and redwood, . . . . .                                               | feet   | 1,500     | 100     |
| Cedar and spruce, . . . . .                                                | feet   | 900       | 120     |
| Cedar, oak, and pine, . . . . .                                            |        | —         | 50      |
| Cedar (Spanish) and pine, . . . . .                                        |        | —         | 250     |
| Cedar (white) and oak, . . . . .                                           | feet   | 1,600     | 80      |
| Cherry, . . . . .                                                          |        | —         | 90      |
| Cherry, . . . . .                                                          | feet   | 4,310     | 517     |
| Chestnut, . . . . .                                                        | feet   | 3,000     | 75      |
| Cypress, . . . . .                                                         |        | —         | 2,020   |
| Cypress, . . . . .                                                         | feet   | 7,000     | 344     |
| Elm, . . . . .                                                             | feet   | 40        | 2       |
| Hackmatack and cedar, . . . . .                                            |        | —         | 200     |
| Hard and soft, . . . . .                                                   |        | —         | 20      |
| Mahogany, . . . . .                                                        |        | —         | 200     |
| Mahogany, . . . . .                                                        | feet   | 2,800     | 786     |
| Oak, . . . . .                                                             |        | —         | 3,079   |
| Oak, . . . . .                                                             | feet   | 145,257   | 6,060   |
| Oak (black), . . . . .                                                     | feet   | 10,000    | 200     |
| Oak (white), . . . . .                                                     |        | —         | 894     |
| Oak (white), . . . . .                                                     | feet   | 14,560    | 718     |
| Oak (white and black), . . . . .                                           | feet   | 2,000     | 120     |
| Oak (yellow), . . . . .                                                    |        | —         | 120     |
| Oak and hard pine, . . . . .                                               |        | —         | 1,200   |
| Oak and hard-wood, . . . . .                                               | feet   | 10,000    | 300     |
| Oak, spruce, and hard and soft pine, . . . . .                             |        | —         | 2,000   |
| Oak, spruce, and white pine, . . . . .                                     |        | —         | 300     |
| Pine, . . . . .                                                            |        | —         | 12,195  |
| Pine, . . . . .                                                            | feet   | 338,060   | 7,288   |
| Pine (hard), . . . . .                                                     |        | —         | 300     |
| Pine (hard), . . . . .                                                     | feet   | 101,696   | 3,099   |
| Pine (soft), . . . . .                                                     |        | —         | 300     |
| Pine (soft), . . . . .                                                     | feet   | 76,000    | 2,230   |
| Pine (Southern), . . . . .                                                 | feet   | 140,000   | 3,000   |
| Pine (white), . . . . .                                                    |        | —         | 2,275   |
| Pine (white), . . . . .                                                    | feet   | 198,993   | 6,230   |
| Pine (yellow), . . . . .                                                   | feet   | 39,854    | 1,185   |
| Pine and cedar, . . . . .                                                  | feet   | 3,225     | 129     |
| Pine and oak, . . . . .                                                    |        | —         | 2,098   |
| Pine and oak, . . . . .                                                    | feet   | 15,486    | 774     |
| Pine and spruce, . . . . .                                                 |        | —         | 800     |
| Pine, cypress, oak, and ash, . . . . .                                     | feet   | 10,000    | 500     |
| Pine, oak, and cedar, . . . . .                                            |        | —         | 280     |
| Pine, oak, and spruce, . . . . .                                           |        | —         | 11,530  |
| Spruce, . . . . .                                                          |        | —         | 2,260   |
| Spruce, . . . . .                                                          | feet   | 1,305,446 | 20,061  |
| Lumber, n. s., . . . . .                                                   |        | —         | 55,551  |
| Lumber, n. s., . . . . .                                                   | feet   | 40,300    | 1,271   |
| Lumber, canvas, iron, copper, oakum, blocks, paints, oils, etc., . . . . . |        | —         | 261,899 |
| Marline, . . . . .                                                         | pounds | 80        | 11      |
| Masts, pine (Oregon), . . . . .                                            |        | —         | 750     |
| Masts, pine (white), . . . . .                                             |        | 40        | 3,000   |
| Masts, booms, and gaffs, . . . . .                                         |        | —         | 18      |
| Metal, yellow, . . . . .                                                   |        | —         | 56      |

## STOCK USED: BY INDUSTRIES — Continued.

## SHIPBUILDING — Continued.

| ARTICLES, ETC.                                | Basis   | Quantity | Value  |
|-----------------------------------------------|---------|----------|--------|
| Nails:                                        |         |          |        |
| Copper, . . . . .                             |         | —        | \$9    |
| Copper, . . . . .                             | pounds  | 1,430    | 218    |
| Copper and galvanized, . . . . .              |         | —        | 50     |
| Cut, . . . . .                                |         | —        | 60     |
| Cut, . . . . .                                | pounds  | 10,000   | 300    |
| Iron, . . . . .                               | pounds  | 200      | 14     |
| Iron (galvanized), . . . . .                  | pounds  | 2,011    | 264    |
| Iron (galvanized, Swedes), . . . . .          | pounds  | 286      | 31     |
| Iron (Swedes), . . . . .                      | pounds  | 286      | 48     |
| Nails, <i>n. s.</i> , . . . . .               |         | —        | 785    |
| Nails, <i>n. s.</i> , . . . . .               | pounds  | 5,870    | 570    |
| Oakum, . . . . .                              |         | —        | 3,430  |
| Oakum, . . . . .                              | pounds  | 71,299   | 7,088  |
| Oakum, . . . . .                              | bales   | 21       | 142    |
| Oakum, spun, . . . . .                        | pounds  | 1,265    | 165    |
| Oakum and cotton, . . . . .                   |         | —        | 10     |
| Oars (rough), . . . . .                       | pairs   | 5        | 8      |
| Oars, poles, etc., . . . . .                  |         | —        | 500    |
| Oil, linseed, . . . . .                       | gallons | 75       | 37     |
| Oils, . . . . .                               |         | —        | 10     |
| Oils, . . . . .                               | gallons | 1,744    | 780    |
| Outriggers, . . . . .                         | pairs   | 15       | 105    |
| Paints:                                       |         |          |        |
| Copper, . . . . .                             |         | —        | 1,500  |
| Copper, . . . . .                             | gallons | 330      | 489    |
| Fire-proof, . . . . .                         | barrels | 1        | 6      |
| Yellow, . . . . .                             | pounds  | 800      | 50     |
| Paints, <i>n. s.</i> , . . . . .              |         | —        | 6,817  |
| Paints, <i>n. s.</i> , . . . . .              | pounds  | 9,148    | 907    |
| Paper, manila, . . . . .                      | pounds  | 1,500    | 180    |
| Paper, sheathing, . . . . .                   | sheets  | 597      | 6      |
| Pitch and oakum, . . . . .                    |         | —        | \$32   |
| Plank:                                        |         |          |        |
| Ash and oak, . . . . .                        |         | —        | 406    |
| Maple, . . . . .                              | feet    | 507      | 20     |
| Oak, . . . . .                                | feet    | 111,485  | 6,697  |
| Oak (white), . . . . .                        |         | —        | 1,020  |
| Oak (white), . . . . .                        | feet    | 7,860    | 579    |
| Oak and pine, . . . . .                       |         | —        | 4,000  |
| Pine, . . . . .                               |         | —        | 12,850 |
| Pine, . . . . .                               | feet    | 7,000    | 215    |
| Pine (white), . . . . .                       | feet    | 97,848   | 3,862  |
| Pine (yellow), . . . . .                      | feet    | 17,610   | 528    |
| Spruce, . . . . .                             |         | —        | 3,000  |
| Plank, <i>n. s.</i> , . . . . .               |         | —        | 60     |
| Plank, <i>n. s.</i> , . . . . .               | feet    | 3,566    | 131    |
| Putty, . . . . .                              | pounds  | 8,050    | 162    |
| Ribbons, . . . . .                            |         | 44       | 38     |
| Ribbons, . . . . .                            | feet    | 630      | 13     |
| Rigging:                                      |         |          |        |
| Boat, . . . . .                               |         | —        | 350    |
| Hemp (manila), . . . . .                      | feet    | 605      | 16     |
| Manila, . . . . .                             | pounds  | 2,000    | 280    |
| Wire and hemp, . . . . .                      | feet    | 50       | 5      |
| Rigging, <i>n. s.</i> , . . . . .             |         | —        | 197    |
| Rigging, <i>n. s.</i> , . . . . .             | pounds  | 330      | 50     |
| Rivets, iron, . . . . .                       |         | —        | 54     |
| Rods, iron, . . . . .                         | tons    | 1        | 50     |
| Rods, galvanized-iron, . . . . .              | pounds  | 350      | 29     |
| Rope:                                         |         |          |        |
| Bolt, . . . . .                               | pounds  | 3,200    | 720    |
| Bolt (hemp), . . . . .                        | pounds  | 5,000    | 700    |
| Bolt (manila), . . . . .                      |         | —        | 334    |
| Bolt (manila), . . . . .                      | pounds  | 16,300   | 2,885  |
| Bolt (Russia), . . . . .                      | pounds  | 2,500    | 383    |
| Hemp, . . . . .                               |         | —        | 575    |
| Hemp, . . . . .                               | pounds  | 3,577    | 481    |
| Manila, . . . . .                             |         | —        | 3,850  |
| Manila, . . . . .                             | pounds  | 19,625   | 2,762  |
| Tarred, . . . . .                             | pounds  | 3,000    | 450    |
| Wire, . . . . .                               |         | —        | 600    |
| Rope, <i>n. s.</i> , . . . . .                |         | —        | 2,970  |
| Rope, <i>n. s.</i> , . . . . .                | pounds  | 29,127   | 4,121  |
| Rowing shoes, . . . . .                       | pairs   | 15       | 45     |
| Rowlocks, . . . . .                           |         | —        | 105    |
| Sails, . . . . .                              |         | —        | 252    |
| Sails, . . . . .                              |         | 9        | 460    |
| Screws, . . . . .                             | gross   | 30       | 12     |
| Sheathing, yellow-metal, . . . . .            | pounds  | 3,652    | 548    |
| Sheathing (yellow-metal) and nails, . . . . . | pounds  | 100      | 21     |
| Sheaves, . . . . .                            |         | —        | 200    |
| Sheaves, . . . . .                            |         | 100      | 75     |
| Sheaves, lignum-vitæ, . . . . .               |         | 75       | 65     |
| Shellac, . . . . .                            | gallons | 12       | 30     |
| Slides (for seats), . . . . .                 |         | —        | 57     |

## STOCK USED: BY INDUSTRIES — Continued.

## SHIPBUILDING — Concluded.

| ARTICLES, ETC.                                  | Basis   | QUANTITY | Value     |
|-------------------------------------------------|---------|----------|-----------|
| Spars:                                          |         |          |           |
| Pine, . . . . .                                 |         | 5        | \$298     |
| Spruce, . . . . .                               |         | 18       | 125       |
| Spruce (rough), . . . . .                       |         | -        | 24        |
| Spruce (small), . . . . .                       |         | 150      | 450       |
| Spars, <i>n. s.</i> , . . . . .                 |         | -        | 6,085     |
| Spars, <i>n. s.</i> , . . . . .                 |         | 24       | 100       |
| Spars and rigging, . . . . .                    |         | -        | 100       |
| Spikes, . . . . .                               |         | -        | 61        |
| Spikes, . . . . .                               | pounds  | 8,500    | 386       |
| Steel, . . . . .                                |         | -        | 125       |
| Steel, . . . . .                                | pounds  | 6,400    | 506       |
| Steel, bar . . . . .                            | pounds  | 300      | 12        |
| Steel, cast . . . . .                           |         | -        | 20        |
| Steerers, . . . . .                             |         | -        | 20        |
| Stems and posts, . . . . .                      |         | 36       | 53        |
| Straps, iron . . . . .                          |         | -        | 500       |
| Straps, iron (for blocks), . . . . .            | pounds  | 3,300    | 368       |
| Tacks, copper . . . . .                         | pounds  | 90       | 50        |
| Tar and pitch, . . . . .                        |         | -        | 386       |
| Tar and pitch, . . . . .                        | barrels | 168      | 516       |
| Thimbles, . . . . .                             |         | 650      | 35        |
| Thimbles and brass, . . . . .                   |         | -        | 200       |
| Thimbles and clews (galvanized-iron), . . . . . | pounds  | 1,260    | 176       |
| Timber:                                         |         |          |           |
| Ash, . . . . .                                  |         | -        | 500       |
| Boat, . . . . .                                 |         | -        | 700       |
| Cedar, . . . . .                                | feet    | 704      | 25        |
| Hackmatack, . . . . .                           | feet    | 3,000    | 100       |
| Hard and white pine, spruce, and oak, . . . . . |         | -        | 1,075     |
| Oak, . . . . .                                  |         | -        | 2,492     |
| Oak, . . . . .                                  | feet    | 275,145  | 8,316     |
| Oak, . . . . .                                  | tons    | 142      | 1,410     |
| Oak (white), . . . . .                          |         | -        | 516       |
| Oak (white), . . . . .                          | cords   | 3        | 48        |
| Oak and pine, . . . . .                         |         | -        | 1,011     |
| Pine, . . . . .                                 | tons    | 48       | 1,000     |
| Pine, oak, and cedar, . . . . .                 |         | -        | 250       |
| Pine, spruce, and oak, . . . . .                |         | -        | 800       |
| Timber, <i>n. s.</i> , . . . . .                |         | -        | 1,000     |
| Timber, <i>n. s.</i> , . . . . .                | feet    | 630      | 28        |
| Timber and plank, oak . . . . .                 |         | -        | 26,500    |
| Timber and plank, oak . . . . .                 | feet    | 100,000  | 5,000     |
| Timber and plank, yellow pine . . . . .         |         | -        | 1,800     |
| Timber and plank, yellow pine . . . . .         | feet    | 95,000   | 2,850     |
| Timbers, boat . . . . .                         |         | 1,000    | 35        |
| Timbers, oak . . . . .                          |         | 50       | 2         |
| Treenails, . . . . .                            |         | 4,800    | 220       |
| Treenails, oak . . . . .                        |         | 40,000   | 800       |
| Turpentine, spirits of . . . . .                | gallons | 375      | 189       |
| Twine, . . . . .                                |         | -        | 20        |
| Twine, . . . . .                                | pounds  | 1,225    | 311       |
| Twine, cotton . . . . .                         |         | -        | 65        |
| Twine, cotton . . . . .                         | pounds  | 3,820    | 945       |
| Twine, sail . . . . .                           |         | -        | 200       |
| Varnish, . . . . .                              | gallons | 333      | 476       |
| Varnish, spar . . . . .                         | gallons | 65       | 260       |
| Veneers, Spanish cedar . . . . .                | feet    | 2,000    | 400       |
| Water, . . . . .                                | barrels | 3,120    | 64        |
| Wax, . . . . .                                  | pounds  | 115      | 35        |
| Wedges, . . . . .                               |         | 620      | 25        |
| Wire, rigging, . . . . .                        |         | -        | 25        |
| Aggregate value of stock used, . . . . .        |         |          | \$814,633 |

## SILK AND SILK GOODS.

|                               |         |           |        |
|-------------------------------|---------|-----------|--------|
| Acid:                         |         |           |        |
| Acetic, . . . . .             | pounds  | 749       | \$25   |
| Muriatic, . . . . .           | pounds  | 9,670     | 297    |
| Picric, . . . . .             | pounds  | 289       | 104    |
| Tartaric, . . . . .           | pounds  | 20        | 10     |
| Alcohol, . . . . .            | gallons | 44        | 102    |
| Banding, cotton . . . . .     | pounds  | 424       | 127    |
| Blue, . . . . .               | pounds  | 195       | 496    |
| Boxes, paper . . . . .        |         | -         | 1,994  |
| Boxes, paper . . . . .        | pounds  | 1,460,000 | 13,369 |
| Cabinets, spool . . . . .     |         | 1,557     | 24,901 |
| Camphor, extract of . . . . . | pounds  | 1,954     | 110    |
| Coal, . . . . .               |         | -         | 1,723  |
| Coal, Lackawanna . . . . .    | tons    | 145       | 770    |
| Dyes and dyestuffs, . . . . . |         | -         | 15,690 |



## STOCK USED: BY INDUSTRIES — Continued.

## SILK AND SILK GOODS — Concluded.

| ARTICLES, ETC.                                                | Basis   | Quantity              | Value       |
|---------------------------------------------------------------|---------|-----------------------|-------------|
| Gambier, . . . . .                                            | pounds  | 52,626                | \$2,078     |
| Ice, . . . . .                                                | tons    | 1,418                 | 567         |
| Ink, printing . . . . .                                       | pounds  | 48                    | 161         |
| Iron: . . . . .                                               |         |                       |             |
| Liquor of, . . . . .                                          | gallons | 2,504                 | 250         |
| Nitrate of, . . . . .                                         |         | -                     | 636         |
| Nitrate of, . . . . .                                         | pounds  | 131,648               | 3,737       |
| Labels, etc., . . . . .                                       |         | -                     | 3,649       |
| Logs: . . . . .                                               |         |                       |             |
| Basswood, . . . . .                                           | feet    | 2,100                 | 24          |
| Birch, . . . . .                                              | feet    | 833                   | 10          |
| Chestnut, . . . . .                                           | feet    | 1,948                 | 17          |
| Hemlock, . . . . .                                            | feet    | 13,000                | 123         |
| Oak, . . . . .                                                | feet    | 502                   | 7           |
| Pine, . . . . .                                               | feet    | 35,000                | 314         |
| Logwood, . . . . .                                            | pounds  | 71,302                | 1,192       |
| Lumber, pine . . . . .                                        | feet    | 9,250                 | 146         |
| Oil: . . . . .                                                |         |                       |             |
| Cocoa, . . . . .                                              | pounds  | 145                   | 17          |
| Machine, . . . . .                                            | gallons | 1,070                 | 619         |
| Olive, . . . . .                                              | gallons | 71 $\frac{1}{2}$      | 75          |
| Signal, . . . . .                                             | gallons | 28                    | 21          |
| Oil, <i>n. s.</i> , . . . . .                                 |         | -                     | 175         |
| Paper, . . . . .                                              |         | -                     | 1,010       |
| Potash, yellow prussiate of . . . . .                         | pounds  | 4,107                 | 894         |
| Redwood chips, . . . . .                                      | pounds  | 25                    | 117         |
| Satteen, . . . . .                                            | yards   | 604 $\frac{1}{2}$     | 153         |
| Silk: . . . . .                                               |         |                       |             |
| China, . . . . .                                              | pounds  | 700                   | 2,700       |
| Gum, . . . . .                                                | pounds  | 1,300                 | 7,804       |
| Japanese, . . . . .                                           | pounds  | 5,700                 | 27,590      |
| Raw, . . . . .                                                |         | -                     | 651,603     |
| Raw, . . . . .                                                | pounds  | 276,084               | 1,090,616   |
| Waste, . . . . .                                              | pounds  | 51,582                | 69,636      |
| Silk, gold tinsel, spools, paper boxes, coal, etc., . . . . . |         | -                     | 211,200     |
| Soap, . . . . .                                               |         | -                     | 1,081       |
| Soap, . . . . .                                               | pounds  | 135,656 $\frac{1}{2}$ | 8,629       |
| Spool stock, . . . . .                                        | feet    | 225,000               | 6,300       |
| Spools, . . . . .                                             |         | -                     | 2,263       |
| Supplies, mill . . . . .                                      |         | -                     | 13,627      |
| Turmeric, . . . . .                                           | pounds  | 7,222                 | 509         |
| Violet, methylene . . . . .                                   | pounds  | 158                   | 413         |
| Vitriol, . . . . .                                            | pounds  | 7,491                 | 211         |
| Wood, . . . . .                                               |         | -                     | 700         |
| Wood, . . . . .                                               | cords   | 1,259                 | 4,240       |
| Aggregate value of stock used, . . . . .                      |         |                       | \$2,175,462 |

## SPORTING AND ATHLETIC GOODS.

|                                                                            |         |         |         |
|----------------------------------------------------------------------------|---------|---------|---------|
| Axles, steel . . . . .                                                     | pounds  | 16,253  | \$700   |
| Bamboo, . . . . .                                                          | bundles | 10      | 200     |
| Boxes, packing . . . . .                                                   |         | 700     | 190     |
| Boxes, paper . . . . .                                                     |         | 10,000  | 250     |
| Boxwood, etc., . . . . .                                                   |         | -       | 100     |
| Brads, burrs, rivets, rods, etc., . . . . .                                | pounds  | 50      | 140     |
| Brass, . . . . .                                                           | pounds  | 2,000   | 1,000   |
| Brass, sheet . . . . .                                                     | pounds  | 600     | 200     |
| Buckles, . . . . .                                                         | gross   | 530     | 380     |
| Cane, Japan . . . . .                                                      | bundles | 10      | 100     |
| Castings, malleable-iron . . . . .                                         | pounds  | 175,000 | 13,000  |
| Cotters, . . . . .                                                         |         | 140,000 | 620     |
| Drills, . . . . .                                                          |         | 750     | 37      |
| Fishing lines, . . . . .                                                   | pounds  | 27,700  | 5,000   |
| Foot-boards, wooden . . . . .                                              | pairs   | 3,000   | 250     |
| Foot-plates, steel . . . . .                                               | pounds  | 5,000   | 750     |
| Hardware, . . . . .                                                        |         | -       | 200     |
| Heel-bands, . . . . .                                                      | pounds  | 250     | 100     |
| Horn, raw . . . . .                                                        | pounds  | 10,000  | 250     |
| Iron: . . . . .                                                            |         |         |         |
| Bar, . . . . .                                                             |         | -       | 300     |
| Cast, . . . . .                                                            |         | -       | 500     |
| Malleable, . . . . .                                                       | pounds  | 1,200   | 150     |
| Iron, <i>n. s.</i> , . . . . .                                             | pounds  | 3,000   | 300     |
| Lead, pig . . . . .                                                        | tons    | 12      | 975     |
| Leather, . . . . .                                                         | feet    | 1,000   | 150     |
| Leather, . . . . .                                                         | pounds  | 1,500   | 300     |
| Leather, bamboo, brass, iron, screws, steel, wheels, wood, etc., . . . . . |         | -       | 282,764 |
| Lancewood, . . . . .                                                       | logs    | 200     | 650     |
| Lumber: . . . . .                                                          |         |         |         |
| Ash, . . . . .                                                             |         | -       | 700     |
| Birch, . . . . .                                                           |         | -       | 175     |

STOCK USED: BY INDUSTRIES — Continued.  
SPORTING AND ATHLETIC GOODS — Concluded.

| ARTICLES, ETC.                                | Basis   | Quantity | Value     |
|-----------------------------------------------|---------|----------|-----------|
| Lumber: — Con.                                |         |          |           |
| Green-heart, . . . . .                        | feet    | 300      | \$60      |
| Mahogany, . . . . .                           | "       | —        | 50        |
| Maple, . . . . .                              | "       | —        | 500       |
| Native, . . . . .                             | feet    | 20,000   | 350       |
| Oak (white), . . . . .                        | feet    | 20,000   | 1,600     |
| Lumber, <i>n. s.</i> , . . . . .              | "       | —        | 100       |
| Oils, . . . . .                               | gallons | 386      | 156       |
| Rivets, . . . . .                             | pounds  | 200      | 400       |
| Rolls, boxwood (for roller skates), . . . . . | "       | 324,000  | 7,322     |
| Rubbers, skate . . . . .                      | pounds  | 800      | 560       |
| Screws:                                       |         |          |           |
| Brass, . . . . .                              | "       | —        | 150       |
| Wood, . . . . .                               | gross   | 1,200    | 108       |
| Screws, <i>n. s.</i> , . . . . .              | gross   | 4,770    | 678       |
| Shellac, . . . . .                            | gallons | 40       | 110       |
| Silk, feathers, hooks, etc., . . . . .        | "       | —        | 3,000     |
| Skate-bottoms, steel . . . . .                | pairs   | 200      | 300       |
| Skate-bottoms, wooden . . . . .               | "       | 88,150   | 2,895     |
| Steel, . . . . .                              | pounds  | 76,000   | 6,920     |
| Straps, leather . . . . .                     | feet    | 5,230    | 1,046     |
| Straps, leather . . . . .                     | sets    | 3,000    | 750       |
| Strings, gut . . . . .                        | gross   | 150      | 7,500     |
| Varnish, . . . . .                            | "       | —        | 270       |
| Wheels, boxwood . . . . .                     | "       | 14,000   | 520       |
| Wheels, maple . . . . .                       | "       | 8,000    | 80        |
| Wire, iron . . . . .                          | pounds  | 40,000   | 1,200     |
| Wood, . . . . .                               | "       | —        | 250       |
| Aggregate value of stock used, . . . . .      |         |          | \$347,306 |

## STONE.

|                                                         |               |        |        |
|---------------------------------------------------------|---------------|--------|--------|
| Bars, iron . . . . .                                    | tons          | 1      | \$240  |
| Bases, granite . . . . .                                | feet          | 3      | 30     |
| Batteries, electric . . . . .                           | "             | —      | 25     |
| Blocks, sheaves, cordage, etc., . . . . .               | "             | —      | 675    |
| Bluestone, . . . . .                                    | "             | —      | 5,200  |
| Bluestone, . . . . .                                    | feet          | 800    | 2,000  |
| Bluestone, North River . . . . .                        | feet (cubic)  | 300    | 350    |
| Bluestone, rough . . . . .                              | feet (square) | 1,500  | 180    |
| Bluestone, rough . . . . .                              | feet (cubic)  | 1,000  | 300    |
| Boards, box . . . . .                                   | feet          | 84,470 | 929    |
| Boulders, . . . . .                                     | "             | —      | 200    |
| Brimstone, . . . . .                                    | "             | —      | 55     |
| Castings:                                               |               |        |        |
| Iron, . . . . .                                         | "             | —      | 425    |
| Iron, . . . . .                                         | pounds        | 12,000 | 372    |
| Iron and steel, . . . . .                               | "             | —      | 1,100  |
| Castings, <i>n. s.</i> , . . . . .                      | "             | —      | 187    |
| Cement:                                                 |               |        |        |
| Portland, . . . . .                                     | casks         | 3      | 9      |
| Rockland, . . . . .                                     | casks         | 5      | 8      |
| Cement, <i>n. s.</i> , . . . . .                        | "             | —      | 100    |
| Cement, <i>n. s.</i> , . . . . .                        | casks         | 51     | 98     |
| Chain, . . . . .                                        | "             | —      | 520    |
| Coal:                                                   |               |        |        |
| Anthracite, . . . . .                                   | tons          | 36     | 219    |
| Bituminous, . . . . .                                   | tons          | 106    | 515    |
| Cumberland, . . . . .                                   | "             | —      | 100    |
| Cumberland, . . . . .                                   | tons          | 1,241  | 5,433  |
| Lackawanna, . . . . .                                   | tons          | 23     | 17     |
| Pea (and coal dust), . . . . .                          | tons          | 26     | 113    |
| Coal, <i>n. s.</i> , . . . . .                          | "             | —      | 15,200 |
| Coal, <i>n. s.</i> , . . . . .                          | tons          | 2,930  | 14,209 |
| Coal screenings, . . . . .                              | tons          | 1,274  | 2,322  |
| Coal, steel, iron, gunpowder, dynamite, etc., . . . . . | "             | —      | 27,360 |
| Coke, . . . . .                                         | tons          | 23     | 69     |
| Cordage, . . . . .                                      | pounds        | 2,508  | 330    |
| Corundum, . . . . .                                     | pounds        | 2,588  | 647    |
| Derricks, . . . . .                                     | "             | —      | 1,040  |
| Dowels, brass . . . . .                                 | pounds        | 200    | 30     |
| Dowels, iron . . . . .                                  | "             | —      | 10     |
| Drills and chisels, . . . . .                           | pounds        | 2,100  | 425    |
| Electric light, . . . . .                               | "             | —      | 731    |
| Emery, . . . . .                                        | "             | —      | 1,875  |
| Emery, . . . . .                                        | pounds        | 26,585 | 1,418  |
| Emery, chilled iron, putty, felt, etc., . . . . .       | "             | —      | 4,170  |
| Explosives, . . . . .                                   | pounds        | 1,000  | 150    |
| Felt, . . . . .                                         | pounds        | 3,116  | 442    |
| Files, . . . . .                                        | dozen         | 9      | 48     |
| Flint, . . . . .                                        | tons          | 600    | 1,200  |

## STOCK USED: BY INDUSTRIES — Continued.

## STONE — Continued.

| ARTICLES, ETC.                                      | Basis         | Quantity  | Value   |
|-----------------------------------------------------|---------------|-----------|---------|
| Freestone, . . . . .                                | feet          | —         | \$6,858 |
| Freestone, . . . . .                                | tons          | 5,000     | 3,065   |
| Freestone, . . . . .                                | feet          | 2,800     | 33,000  |
| Fuse, . . . . .                                     | feet          | 46,050    | 77      |
| Globules, chilled-iron . . . . .                    | feet          | —         | 1,097   |
| Grain and hay, . . . . .                            | feet          | —         | 360     |
| Granite:                                            |               |           |         |
| American, . . . . .                                 | feet          | —         | 300     |
| Concord, . . . . .                                  | feet          | 5,000     | 2,000   |
| Concord and Quincy (rough), . . . . .               | loads         | 10        | 2,761   |
| Light and dark, . . . . .                           | feet (cubic)  | 72        | 600     |
| Maine, . . . . .                                    | feet (cubic)  | —         | 144     |
| Maine (Clark's Island), . . . . .                   | feet (cubic)  | —         | 300     |
| New Brunswick (St. John), . . . . .                 | feet (cubic)  | —         | 300     |
| New Hampshire, . . . . .                            | feet (cubic)  | —         | 1,650   |
| New Hampshire, . . . . .                            | feet (cubic)  | 917       | 430     |
| New Hampshire, . . . . .                            | tons          | 32        | 131     |
| New York, . . . . .                                 | feet (cubic)  | —         | 75      |
| Oak Hill, . . . . .                                 | feet (cubic)  | —         | 5,000   |
| Quincy, . . . . .                                   | feet (cubic)  | —         | 17,913  |
| Quincy, . . . . .                                   | feet (square) | 25        | 29      |
| Quincy, . . . . .                                   | feet (cubic)  | 2,155     | 3,378   |
| Quincy (finished), . . . . .                        | tons          | 28        | 1,450   |
| Quincy and other New England, . . . . .             | feet (cubic)  | —         | 5,000   |
| Rhode Island (Westerly), . . . . .                  | feet (cubic)  | —         | 800     |
| Rhode Island (Westerly), . . . . .                  | feet (cubic)  | 1,000     | 2,000   |
| Rockport, . . . . .                                 | feet (cubic)  | —         | 2,047   |
| Rockport, . . . . .                                 | feet (cubic)  | 3,096     | 1,817   |
| Rockport, . . . . .                                 | tons          | 495       | 1,870   |
| Rough, . . . . .                                    | feet (cubic)  | —         | 198,951 |
| Rough, . . . . .                                    | feet (cubic)  | 100       | 80      |
| Rough, . . . . .                                    | tons          | 270       | 2,580   |
| Scotch, . . . . .                                   | feet (cubic)  | —         | 2,321   |
| Vermont (Barre), . . . . .                          | feet (cubic)  | —         | 1,000   |
| Granite, n. s., . . . . .                           | feet (cubic)  | —         | 91,949  |
| Granite, n. s., . . . . .                           | feet (cubic)  | 13,259    | 12,047  |
| Granite, n. s., . . . . .                           | feet (cubic)  | 24,641    | 14,508  |
| Granite, n. s., . . . . .                           | pounds        | 6,070,150 | 16,664  |
| Granite, n. s., . . . . .                           | carloads      | 10        | 360     |
| Granite, marble, iron, coal, steel, etc., . . . . . | feet          | —         | 564,849 |
| Grindstones, old, . . . . .                         | tons          | 10        | 50      |
| Grindstones, rough, . . . . .                       | feet          | —         | 300     |
| Grit, . . . . .                                     | pounds        | 5,740     | 75      |
| Gunpowder, . . . . .                                | pounds        | 1,500     | 300     |
| Guys, derrick, . . . . .                            | pounds        | 2,000     | 200     |
| Hammers, . . . . .                                  | pounds        | 700       | 210     |
| Hone, . . . . .                                     | pounds        | 1,706     | 136     |
| Iron:                                               |               |           |         |
| Bar, . . . . .                                      | pounds        | 1,500     | 37      |
| Chilled, . . . . .                                  | feet          | —         | 2,600   |
| Chilled, . . . . .                                  | pounds        | 31,824    | 3,924   |
| Galvanized, . . . . .                               | pounds        | 200       | 35      |
| Half-round, . . . . .                               | pounds        | 150       | 5       |
| Hoop, . . . . .                                     | pounds        | 960       | 38      |
| Norway, . . . . .                                   | pounds        | 50        | 2       |
| Tool, . . . . .                                     | pounds        | 490       | 17      |
| Iron, n. s., . . . . .                              | feet          | —         | 478     |
| Iron, n. s., . . . . .                              | tons          | 26        | 2,476   |
| Iron and steel, . . . . .                           | feet          | —         | 12,154  |
| Iron and steel, . . . . .                           | pounds        | 51,740    | 2,992   |
| Lead, . . . . .                                     | pounds        | 3,210     | 149     |
| Lime, . . . . .                                     | feet          | —         | 50      |
| Litharge, . . . . .                                 | pounds        | 2,000     | 100     |
| Lumber:                                             |               |           |         |
| Box, . . . . .                                      | feet          | —         | 310     |
| Box, . . . . .                                      | feet          | 12,000    | 156     |
| Hickory, . . . . .                                  | feet          | 350       | 17      |
| Spruce, . . . . .                                   | feet          | 700       | 11      |
| Lumber, n. s., . . . . .                            | feet          | —         | 9,972   |
| Lumber, n. s., . . . . .                            | feet          | 203,000   | 3,962   |
| Mantels, radiator tops, etc., . . . . .             | feet          | —         | 100     |
| Marble:                                             |               |           |         |
| American, . . . . .                                 | feet (square) | —         | 6,854   |
| American, . . . . .                                 | feet (cubic)  | 9,413     | 2,403   |
| American, . . . . .                                 | feet (cubic)  | 220       | 1,011   |
| American and Italian, . . . . .                     | feet (cubic)  | —         | 5,883   |
| Block, . . . . .                                    | feet (cubic)  | —         | 78,000  |
| Block and slab, . . . . .                           | tons          | 2,200     | 62,700  |
| Dark, . . . . .                                     | feet (cubic)  | —         | 500     |
| Finished, . . . . .                                 | feet (cubic)  | —         | 5,700   |
| Italian, . . . . .                                  | feet (cubic)  | —         | 27,062  |
| Italian, . . . . .                                  | feet (cubic)  | 3,837     | 7,481   |
| Italian, . . . . .                                  | feet (cubic)  | 2,685     | 9,335   |
| Italian, . . . . .                                  | tons          | 2         | 100     |
| Rough, . . . . .                                    | feet          | —         | 700     |
| Rough, . . . . .                                    | feet          | 30        | 150     |

## STOCK USED: BY INDUSTRIES — Continued.

## STONE — Continued.

| ARTICLES, ETC.                      |  |  |  | Basis         | Quantity                       | Value  |
|-------------------------------------|--|--|--|---------------|--------------------------------|--------|
| Marble: — Con.                      |  |  |  |               |                                |        |
| Rough and finished,                 |  |  |  |               | -                              | \$843  |
| Rutland, . . . . .                  |  |  |  |               | -                              | 3,560  |
| Rutland, . . . . .                  |  |  |  | feet (square) | 511                            | 1,713  |
| Rutland, . . . . .                  |  |  |  | tons          | 2                              | 100    |
| Rutland and Italian (rough),        |  |  |  |               | -                              | 1,593  |
| Rutland and Sutherland Falls,       |  |  |  |               | -                              | 1,211  |
| Rutland and Sutherland Falls,       |  |  |  | feet          | 170                            | 510    |
| Sawed, . . . . .                    |  |  |  |               | -                              | 400    |
| Variegated, . . . . .               |  |  |  |               | -                              | 400    |
| Vermont, . . . . .                  |  |  |  |               | -                              | 1,594  |
| Vermont, . . . . .                  |  |  |  | feet (cubic)  | 340                            | 1,846  |
| White, . . . . .                    |  |  |  |               | -                              | 800    |
| Marble, <i>n. s.</i> , . . . . .    |  |  |  |               | -                              | 42,205 |
| Marble, <i>n. s.</i> , . . . . .    |  |  |  | feet          | 3,028                          | 9,114  |
| Marble, <i>n. s.</i> , . . . . .    |  |  |  | feet (cubic)  | 732                            | 3,060  |
| Marble, <i>n. s.</i> , . . . . .    |  |  |  | tons          | 83                             | 3,660  |
| Oil:                                |  |  |  |               |                                |        |
| Black, . . . . .                    |  |  |  |               | -                              | 40     |
| Lubricating, . . . . .              |  |  |  | gallons       | 70                             | 80     |
| Sperm, . . . . .                    |  |  |  | gallons       | 2                              | 2      |
| Oil, <i>n. s.</i> , . . . . .       |  |  |  |               | -                              | 15     |
| Oil, <i>n. s.</i> , . . . . .       |  |  |  | gallons       | 1,116                          | 998    |
| Oil, <i>n. s.</i> , . . . . .       |  |  |  | barrels       | 2                              | 35     |
| Packing, . . . . .                  |  |  |  | pounds        | 5,254                          | 69     |
| Pipe, iron . . . . .                |  |  |  | feet          | 1,100                          | 1,650  |
| Plaster of Paris, . . . . .         |  |  |  |               | -                              | 205    |
| Plaster of Paris, . . . . .         |  |  |  | casks         | 149                            | 327    |
| Plates, saw . . . . .               |  |  |  | pounds        | 31,085                         | 655    |
| Points, steel (for steam drills), . |  |  |  |               | 100                            | 30     |
| Polish, . . . . .                   |  |  |  |               | -                              | 2,750  |
| Powder:                             |  |  |  |               |                                |        |
| Black, . . . . .                    |  |  |  | pounds        | 375                            | 45     |
| Blasting, . . . . .                 |  |  |  |               | -                              | 305    |
| Blasting, . . . . .                 |  |  |  | pounds        | 3,400                          | 426    |
| Polishing, . . . . .                |  |  |  | pounds        | 148                            | 74     |
| Pumice, . . . . .                   |  |  |  | pounds        | 1,806                          | 102    |
| Putty, . . . . .                    |  |  |  |               | -                              | 340    |
| Putty, . . . . .                    |  |  |  | pounds        | 858                            | 263    |
| Powder, <i>n. s.</i> , . . . . .    |  |  |  |               | -                              | 4,085  |
| Powder, <i>n. s.</i> , . . . . .    |  |  |  | pounds        | 12,750                         | 1,852  |
| Powder, <i>n. s.</i> , . . . . .    |  |  |  | kegs          | 1,486                          | 4,320  |
| Pumice stone, . . . . .             |  |  |  | pounds        | 1,096                          | 100    |
| Pumice stone, . . . . .             |  |  |  | barrels       | 13                             | 28     |
| Rods, brass . . . . .               |  |  |  | pounds        | 49                             | 11     |
| Rope:                               |  |  |  |               |                                |        |
| Bolt (manila), . . . . .            |  |  |  | pounds        | 150                            | 17     |
| Manila, . . . . .                   |  |  |  |               | -                              | 1,050  |
| Manila, . . . . .                   |  |  |  | pounds        | 39,500                         | 4,769  |
| Rope, <i>n. s.</i> , . . . . .      |  |  |  |               | -                              | 2,363  |
| Rope, <i>n. s.</i> , . . . . .      |  |  |  | pounds        | 12,000                         | 1,721  |
| Sand:                               |  |  |  |               |                                |        |
| Beach, . . . . .                    |  |  |  |               | -                              | 150    |
| Beach, . . . . .                    |  |  |  | barrels       | 5                              | 6      |
| Beach, . . . . .                    |  |  |  | tons          | 11 <sup>1</sup> / <sub>2</sub> | 38     |
| Sand, <i>n. s.</i> , . . . . .      |  |  |  |               | -                              | 300    |
| Sand, <i>n. s.</i> , . . . . .      |  |  |  | yards (cubic) | 90                             | 113    |
| Sand, <i>n. s.</i> , . . . . .      |  |  |  | barrels       | 35                             | 40     |
| Sand, <i>n. s.</i> , . . . . .      |  |  |  | tons          | 2,618                          | 2,974  |
| Sand, <i>n. s.</i> , . . . . .      |  |  |  | loads         | 50                             | 149    |
| Sandstone, . . . . .                |  |  |  | feet (cubic)  | 14,624                         | 10,237 |
| Sandstone, Longmeadow               |  |  |  | feet (cubic)  | 10,015                         | 7,511  |
| Shot, iron . . . . .                |  |  |  |               | -                              | 500    |
| Slabs, soapstone . . . . .          |  |  |  |               | -                              | 3,500  |
| Slate, . . . . .                    |  |  |  | pounds        | 300                            | 11     |
| Soapstone, . . . . .                |  |  |  | feet (square) | 17,890                         | 8,138  |
| Soapstone, . . . . .                |  |  |  | feet (cubic)  | 37                             | 158    |
| Sponges, . . . . .                  |  |  |  | pounds        | 261                            | 101    |
| Steel:                              |  |  |  |               |                                |        |
| American, . . . . .                 |  |  |  | pounds        | 300                            | 36     |
| Bar, . . . . .                      |  |  |  | pounds        | 723                            | 73     |
| Cast, . . . . .                     |  |  |  | pounds        | 600                            | 93     |
| Drill, . . . . .                    |  |  |  | pounds        | 100                            | 10     |
| Tool, . . . . .                     |  |  |  | pounds        | 840                            | 147    |
| Wedge, . . . . .                    |  |  |  | pounds        | 200                            | 10     |
| Steel, <i>n. s.</i> , . . . . .     |  |  |  |               | -                              | 990    |
| Steel, <i>n. s.</i> , . . . . .     |  |  |  | pounds        | 15,290                         | 1,993  |
| Steel, <i>n. s.</i> , . . . . .     |  |  |  | tons          | 21                             | 4,002  |
| Stone:                              |  |  |  |               |                                |        |
| Block (for foundations), . . . . .  |  |  |  |               | -                              | 12,000 |
| Cellar, . . . . .                   |  |  |  | tons          | 300                            | 700    |
| Dimension, . . . . .                |  |  |  |               | -                              | 1,000  |
| Dimension, . . . . .                |  |  |  | tons          | 100                            | 500    |
| Ledge, . . . . .                    |  |  |  | tons          | 5                              | 25     |
| Longmeadow, . . . . .               |  |  |  | tons          | 400                            | 6,000  |
| New Bedford, . . . . .              |  |  |  | tons          | 150                            | 620    |

## STOCK USED: BY INDUSTRIES — Continued.

## STONE — Concluded.

| ARTICLES, ETC.                           | Basis         | Quantity | Value       |
|------------------------------------------|---------------|----------|-------------|
| Stone:— Con.                             |               |          |             |
| Paving, . . . . .                        | yards(square) | 344      | \$888       |
| Plymouth, . . . . .                      | "             | -        | 25          |
| Rough, . . . . .                         | "             | -        | 26,990      |
| Rough, . . . . .                         | feet          | 1,500    | 900         |
| Rough, . . . . .                         | tons          | 21,843   | 6,816       |
| Springfield and Connecticut, . . . . .   | tons          | 270      | 2,453       |
| Stone, <i>n. s.</i> , . . . . .          | "             | -        | 21,000      |
| Supplies, mill, . . . . .                | "             | -        | 20,972      |
| Tiles, . . . . .                         | gross         | 6        | 42          |
| Tin, oxide of, . . . . .                 | "             | -        | 25          |
| Tools, . . . . .                         | "             | -        | 694         |
| Tubes, brass, . . . . .                  | pounds        | 50       | 25          |
| Water, . . . . .                         | "             | -        | 1,134       |
| Wax, . . . . .                           | pounds        | 88       | 62          |
| Wood, . . . . .                          | "             | -        | 910         |
| Aggregate value of stock used, . . . . . |               |          | \$1,585,907 |

## STRAW AND PALM LEAF GOODS.

|                                                                       |        |            |           |
|-----------------------------------------------------------------------|--------|------------|-----------|
| Alcohol, wood, . . . . .                                              | "      | -          | \$519     |
| Alcohol and shellac, . . . . .                                        | "      | -          | 825       |
| Bags, rubber, . . . . .                                               | "      | -          | 200       |
| Bands, silk, . . . . .                                                | yards  | 4,200      | 423       |
| Bands, silk, . . . . .                                                | pieces | 1,200      | 1,200     |
| Boxes:                                                                |        |            |           |
| Packing, . . . . .                                                    | "      | -          | 51,367    |
| Packing, . . . . .                                                    | "      | 600        | 500       |
| Packing, . . . . .                                                    | feet   | 1,018,745  | 18,082    |
| Pasteboard, . . . . .                                                 | "      | -          | 7,500     |
| Pasteboard, . . . . .                                                 | "      | 7,200      | 504       |
| Boxes, <i>n. s.</i> , . . . . .                                       | "      | 4,000      | 2,271     |
| Braid:                                                                |        |            |           |
| Canton, . . . . .                                                     | yards  | 56,700     | 240       |
| Canton, . . . . .                                                     | bales  | 51         | 3,060     |
| China, . . . . .                                                      | yards  | 22,500,000 | 95,000    |
| Chip (Italian), . . . . .                                             | yards  | 2,300,000  | 10,000    |
| English, . . . . .                                                    | yards  | 600,000    | 6,000     |
| Italian (fancy), . . . . .                                            | yards  | 1,290,000  | 3,000     |
| Mackinaw, . . . . .                                                   | yards  | 20,000     | 554       |
| Mackinaw, . . . . .                                                   | pieces | 4,280      | 4,280     |
| Milan (Austrian), . . . . .                                           | yards  | 4,600,000  | 50,000    |
| Milan (Italian), . . . . .                                            | yards  | 11,700,000 | 161,000   |
| Straw, . . . . .                                                      | "      | -          | 921,992   |
| Straw, . . . . .                                                      | yards  | 7,530,000  | 92,616    |
| Straw, . . . . .                                                      | bales  | 180        | 10,779    |
| Straw, . . . . .                                                      | yards  | 4,200,000  | 50,000    |
| Swiss, . . . . .                                                      | "      | -          | 1,491,792 |
| Braid, thread, silk, satin, leather, chemicals, glue, etc., . . . . . | pieces | 1,575      | 2,205     |
| Buckram, . . . . .                                                    | "      | -          | 37,957    |
| Chemicals, dyestuffs, and dyewoods, . . . . .                         | "      | -          | 3,043     |
| Cloth, cotton, . . . . .                                              | "      | -          | -         |
| Coal:                                                                 |        |            |           |
| Anthracite, . . . . .                                                 | "      | -          | 5,000     |
| Anthracite, . . . . .                                                 | tons   | 1,911      | 10,783    |
| Bituminous, . . . . .                                                 | tons   | 768        | 4,763     |
| Lehigh, . . . . .                                                     | tons   | 200        | 1,208     |
| Coal, <i>n. s.</i> , . . . . .                                        | "      | -          | 1,500     |
| Coal, <i>n. s.</i> , . . . . .                                        | tons   | 814        | 4,955     |
| Dies, iron, . . . . .                                                 | pounds | 10,000     | 550       |
| Fuel, . . . . .                                                       | "      | -          | 1,657     |
| Gas and lubricating oil, . . . . .                                    | "      | -          | 2,180     |
| Glue, . . . . .                                                       | "      | -          | 4,706     |
| Glue, . . . . .                                                       | pounds | 38,300     | 10,894    |
| Glue and varnish, . . . . .                                           | "      | -          | 1,105     |
| Hat-bodies, manila, . . . . .                                         | "      | 325        | 325       |
| Hats:                                                                 |        |            |           |
| Curacao (unfinished), . . . . .                                       | "      | -          | 5,000     |
| Leghorn (unfinished), . . . . .                                       | "      | -          | 12,000    |
| Leghorn (unfinished), . . . . .                                       | dozen  | 10,000     | 40,000    |
| Malaga (unfinished), . . . . .                                        | "      | -          | 5,500     |
| Panama (unfinished), . . . . .                                        | "      | -          | 15,500    |
| Hats, <i>n. s.</i> , . . . . .                                        | "      | -          | 20,424    |
| Iron, . . . . .                                                       | "      | -          | 4,000     |
| Lace, . . . . .                                                       | yards  | 52,500     | 5,275     |
| Leather, . . . . .                                                    | sides  | 45         | 142       |
| Leather-board, . . . . .                                              | pounds | 2,500      | 300       |
| Linings, leather, . . . . .                                           | dozen  | 3,950      | 1,615     |
| Linings, printed, . . . . .                                           | "      | -          | 371       |
| Lumber, . . . . .                                                     | "      | -          | 5,000     |
| Lumber, . . . . .                                                     | feet   | 209,265    | 2,679     |
| Net, crape, . . . . .                                                 | yards  | 9,750      | 1,462     |



STOCK USED: BY INDUSTRIES — Continued.  
 STRAW AND PALM LEAF GOODS — Concluded.

| ARTICLES, ETC.                                                               | Basis   | Quantity  | Value       |
|------------------------------------------------------------------------------|---------|-----------|-------------|
| Net, rice . . . . .                                                          | yards   | 4,380     | \$1,226     |
| Palm leaf, . . . . .                                                         |         | -         | 15,458      |
| Palm leaf, etc., . . . . .                                                   |         | -         | 2,000       |
| Paper, . . . . .                                                             |         | -         | 425         |
| Paper, . . . . .                                                             | tons    | 13        | 914         |
| Paper, tissue and wrapping . . . . .                                         |         | -         | 570         |
| Plaster of Paris, . . . . .                                                  |         | -         | 458         |
| Plaster of Paris, . . . . .                                                  | barrels | 1,211     | 2,109       |
| Plush, . . . . .                                                             | yards   | 2,000     | 2,000       |
| Ribbon, . . . . .                                                            |         | -         | 2,300       |
| Ribbon, . . . . .                                                            | pieces  | 6,369     | 5,800       |
| Ribbon, silk and cotton . . . . .                                            | pieces  | 30,000    | 30,000      |
| Rubber, . . . . .                                                            | pounds  | 1,768     | 1,348       |
| Salts, bleaching . . . . .                                                   |         | -         | 959         |
| Satin, . . . . .                                                             | yards   | 1,700     | 875         |
| Satin, . . . . .                                                             | pieces  | 50        | 250         |
| Shellac and varnish, . . . . .                                               |         | -         | 1,790       |
| Silk, web . . . . .                                                          | yards   | 1,200     | 900         |
| Spelter, . . . . .                                                           | pounds  | 13,000    | 616         |
| Straw, . . . . .                                                             |         | -         | 150,000     |
| Straw, . . . . .                                                             | pieces  | 210,000   | 52,000      |
| Straw, manila . . . . .                                                      |         | -         | 23,000      |
| Straw, cotton thread, chemicals, dyewoods, gas, cloth, coal, etc., . . . . . |         | -         | 260,275     |
| Straw-board, . . . . .                                                       | tons    | 20        | 783         |
| Straw-board and manila paper, . . . . .                                      |         | -         | 746         |
| Supplies, mill . . . . .                                                     |         | -         | 6,039       |
| Sweat-bands, leather . . . . .                                               | gross   | 300       | 750         |
| Thread, . . . . .                                                            |         | -         | 57,092      |
| Thread, . . . . .                                                            | yards   | 4,800,000 | 4,375       |
| Thread, . . . . .                                                            | pounds  | 6,025     | 3,026       |
| Thread, . . . . .                                                            | spools  | 6,000     | 950         |
| Tips, satin . . . . .                                                        | dozen   | 2,000     | 800         |
| Varnish, . . . . .                                                           | gallons | 200       | 404         |
| Wire:                                                                        |         |           |             |
| Bonnet, . . . . .                                                            |         | -         | 634         |
| Bonnet, . . . . .                                                            | dozen   | 2,580     | 826         |
| Silk, . . . . .                                                              | gross   | 500       | 515         |
| Wire, <i>n. s.</i> , . . . . .                                               |         | -         | 400         |
| Wood, . . . . .                                                              |         | -         | 2,545       |
| Wood, . . . . .                                                              | cords   | 1,200     | 3,600       |
| Aggregate value of stock used, . . . . .                                     |         |           | \$3,837,366 |

## TALLOW, CANDLES, SOAP, AND GREASE.

|                                                                   |         |           |         |
|-------------------------------------------------------------------|---------|-----------|---------|
| Acid, sulphuric . . . . .                                         | pounds  | 40,000    | \$640   |
| Alcohol, . . . . .                                                |         | -         | 400     |
| Alcohol, . . . . .                                                | gallons | 60        | 129     |
| Alkalis, . . . . .                                                | pounds  | 104,000   | 3,120   |
| Alkalis, . . . . .                                                | gallons | 660       | 4       |
| Alkalis, . . . . .                                                | barrels | 30        | 600     |
| Alkalis, . . . . .                                                | casks   | 4         | 114     |
| Ashes, wood . . . . .                                             |         | -         | 614     |
| Ashes, wood . . . . .                                             | bushels | 27,281    | 6,004   |
| Barrels:                                                          |         |           |         |
| Flour, . . . . .                                                  |         | 1,000     | 100     |
| Oil, . . . . .                                                    |         | 200       | 100     |
| Barrels, <i>n. s.</i> , . . . . .                                 |         | 2,720     | 287     |
| Barrels, boxes, casks, etc., . . . . .                            |         | -         | 151,171 |
| Beeswax, . . . . .                                                | pounds  | 550       | 275     |
| Beeswax, refined . . . . .                                        | pounds  | 13,000    | 5,590   |
| Black, greasy . . . . .                                           | pounds  | 300       | 36      |
| Bleached pressings, . . . . .                                     | pounds  | 71,564    | 4,240   |
| Blubber, . . . . .                                                | barrels | 1,358     | 503     |
| Bones, . . . . .                                                  | tons    | 519       | 6,630   |
| Bones, green . . . . .                                            |         | -         | 7,000   |
| Bones, grease, alkalis, tallow, chemicals, boxes, etc., . . . . . |         | -         | 285,509 |
| Borax, . . . . .                                                  | pounds  | 700       | 73      |
| Boxes:                                                            |         |           |         |
| Packing, . . . . .                                                |         | -         | 18,150  |
| Packing, . . . . .                                                |         | 12,027    | 2,095   |
| Paper, . . . . .                                                  |         | -         | 7,000   |
| Paper, . . . . .                                                  |         | 9,000     | 180     |
| Wooden, . . . . .                                                 |         | -         | 2,250   |
| Wooden, . . . . .                                                 |         | 12,420    | 1,742   |
| Boxes, <i>n. s.</i> , . . . . .                                   |         | -         | 385     |
| Boxes, <i>n. s.</i> , . . . . .                                   |         | 2,730     | 496     |
| Coal:                                                             |         |           |         |
| Anthracite, . . . . .                                             | tons    | 106       | 442     |
| Bituminous, . . . . .                                             | tons    | 400       | 1,450   |
| Cumberland, . . . . .                                             | tons    | 296       | 1,344   |
| Pea (and coal dust), . . . . .                                    | tons    | 116       | 400     |
| Coal, <i>n. s.</i> , . . . . .                                    |         | -         | 770     |
| Coal, <i>n. s.</i> , . . . . .                                    | tons    | 1,831 1/2 | 7,727   |

## STOCK USED: BY INDUSTRIES — Continued.

## TALLOW, CANDLES, SOAP, AND GREASE — Continued.

| ARTICLES, ETC.                                     | Basis     | Quantity                        | Value   |
|----------------------------------------------------|-----------|---------------------------------|---------|
| Coke, . . . . .                                    | tons      | 610                             | \$1,530 |
| Degras, . . . . .                                  | pounds    | 13,745                          | 353     |
| Fish scrap, . . . . .                              | pounds    | 30,000                          | 600     |
| Fuel, . . . . .                                    | "         | —                               | 531     |
| Gas, . . . . .                                     | "         | —                               | 100     |
| Grease:                                            |           |                                 |         |
| Chip, . . . . .                                    | pounds    | 557,311                         | 21,419  |
| Clarified, . . . . .                               | pounds    | 31,200                          | 1,560   |
| Mill, . . . . .                                    | pounds    | 41,545                          | 807     |
| Rough, . . . . .                                   | pounds    | 150,000                         | 4,310   |
| Table, . . . . .                                   | tons      | 60                              | 6,000   |
| Grease, <i>n. s.</i> , . . . . .                   | "         | —                               | 52,210  |
| Grease, <i>n. s.</i> , . . . . .                   | bushels   | 3,120                           | 125     |
| Grease, <i>n. s.</i> , . . . . .                   | barrels   | 25                              | 250     |
| Grease, <i>n. s.</i> , . . . . .                   | tons      | 647 <sup>1</sup> / <sub>2</sub> | 61,365  |
| Grease, <i>n. s.</i> , . . . . .                   | pounds    | 20,000                          | 800     |
| Grease, tallow, rosin, and caustic soda, . . . . . | barrels   | 663                             | 958     |
| Gurry, . . . . .                                   | "         | —                               | 400     |
| Hay and grain, . . . . .                           | "         | 1,400                           | 2,100   |
| Hogsheads, . . . . .                               | "         | 50                              | 10      |
| Lumpblack, . . . . .                               | pounds    | 112                             | 9       |
| Lead, black, . . . . .                             | "         | —                               | 6,000   |
| Leather chips, . . . . .                           | "         | —                               | 25,299  |
| Leather waste, . . . . .                           | pounds    | 2,030,247                       | 35      |
| Lime, . . . . .                                    | "         | —                               | 150     |
| Nails, . . . . .                                   | "         | —                               | 500     |
| Naphtha, . . . . .                                 | pounds    | 100                             |         |
| Oil:                                               |           |                                 |         |
| Coal (residuum), . . . . .                         | barrels   | 83                              | 210     |
| Cocoonut, . . . . .                                | pounds    | 1,800                           | 144     |
| Cotton-seed, . . . . .                             | pounds    | 34,400                          | 1,047   |
| Fish, . . . . .                                    | gallons   | 3,000                           | 455     |
| Olive, . . . . .                                   | pounds    | 48,899                          | 3,363   |
| Palm, . . . . .                                    | "         | —                               | 136     |
| Palm, . . . . .                                    | pounds    | 17,955                          | 1,051   |
| Oil, <i>n. s.</i> , . . . . .                      | "         | —                               | 1,850   |
| Oil, <i>n. s.</i> , . . . . .                      | barrels   | 5                               | 70      |
| Paper, . . . . .                                   | "         | —                               | 55      |
| Paper, . . . . .                                   | pounds    | 600                             | 300     |
| Paper and paper boxes, . . . . .                   | "         | —                               | 13,000  |
| Perfumes, . . . . .                                | "         | —                               | 375     |
| Perfumes, . . . . .                                | pounds    | 500                             | 5,000   |
| Pork, . . . . .                                    | pounds    | 100,000                         |         |
| Potash:                                            |           |                                 |         |
| Muriate of, . . . . .                              | pounds    | 12,000                          | 240     |
| Yellow prussiate of, . . . . .                     | pounds    | 10                              | 2       |
| Potash, <i>n. s.</i> , . . . . .                   | "         | —                               | 1,712   |
| Potash, <i>n. s.</i> , . . . . .                   | pounds    | 96,766                          | 6,879   |
| Potash, <i>n. s.</i> , . . . . .                   | casks     | 43 <sup>1</sup> / <sub>2</sub>  | 1,469   |
| Potash, <i>n. s.</i> , . . . . .                   | pounds    | 3,000                           | 75      |
| Pumice stone, . . . . .                            | "         | —                               | 15,450  |
| Rosin, . . . . .                                   | "         | —                               | 10,424  |
| Rosin, . . . . .                                   | pounds    | 741,460                         | 18,569  |
| Rosin, . . . . .                                   | barrels   | 4,996                           | 80      |
| Sal-soda, . . . . .                                | "         | —                               | 2,197   |
| Sal-soda, . . . . .                                | pounds    | 179,380                         | 340     |
| Sal-soda, . . . . .                                | casks     | 72                              | 1,813   |
| Salt, . . . . .                                    | "         | —                               | 57      |
| Salt, . . . . .                                    | bushels   | 141                             | 438     |
| Salt, . . . . .                                    | hogsheads | 268 <sup>1</sup> / <sub>2</sub> | 173     |
| Salt, . . . . .                                    | tons      | 30                              | 12      |
| Salt, . . . . .                                    | bags      | 16                              | 115     |
| Salt (for hard soap), . . . . .                    | "         | —                               | 241     |
| Salt, Glauber's . . . . .                          | pounds    | 15,000                          | 100     |
| Shells, oyster . . . . .                           | "         | —                               | 715     |
| Silex, . . . . .                                   | "         | —                               | 235     |
| Silex, . . . . .                                   | barrels   | 78                              |         |
| Silex, . . . . .                                   | pounds    | 30,000                          |         |
| Soap:                                              |           |                                 |         |
| Cotton-seed, . . . . .                             | pounds    | 126,000                         | 3,780   |
| Hard, . . . . .                                    | tons      | 2                               | 160     |
| Soft, . . . . .                                    | barrels   | 50                              | 250     |
| Soap, <i>n. s.</i> , . . . . .                     | pounds    | 15,600                          | 912     |
| Soap stock, . . . . .                              | pounds    | 750                             | 43      |
| Soap stock, mineral . . . . .                      | pounds    | 590                             | 12      |
| Soda:                                              |           |                                 |         |
| Caustic, . . . . .                                 | "         | —                               | 40,600  |
| Caustic, . . . . .                                 | pounds    | 340,893                         | 11,505  |
| Caustic, . . . . .                                 | barrels   | 700                             | 21      |
| Caustic, . . . . .                                 | drums     | 105                             | 2,258   |
| Silicate of, . . . . .                             | "         | —                               | 65      |
| Silicate of, . . . . .                             | pounds    | 45,297                          | 808     |
| Silicate of, . . . . .                             | barrels   | 19                              | 150     |
| Soda, <i>n. s.</i> , . . . . .                     | pounds    | 187,867                         | 5,176   |
| Soda, <i>n. s.</i> , . . . . .                     | barrels   | 6                               | 90      |
| Soda, <i>n. s.</i> , . . . . .                     | drums     | 40                              | 900     |
| Soda ash, . . . . .                                | pounds    | 18,000                          | 270     |
| Soda ash, . . . . .                                | tons      | 2                               | 80      |
| Soda ash, refined . . . . .                        | pounds    | 2,500                           | 50      |

STOCK USED: BY INDUSTRIES — Continued.  
TALLOW, CANDLES, SOAP, AND GREASE — Concluded.

| ARTICLES, ETC.                                                                    | Units   | Quantity  | Value       |
|-----------------------------------------------------------------------------------|---------|-----------|-------------|
| Starch, . . . . .                                                                 | pounds  | 5,800     | \$174       |
| Stearine, . . . . .                                                               | pounds  | 133,000   | 23,000      |
| Tallow: . . . . .                                                                 |         |           |             |
| Rough, . . . . .                                                                  |         | -         | 412,619     |
| Rough, . . . . .                                                                  | pounds  | 494,500   | 17,768      |
| Tallow, <i>n. s.</i> , . . . . .                                                  |         | -         | 53,600      |
| Tallow, <i>n. s.</i> , . . . . .                                                  | pounds  | 4,887,648 | 264,545     |
| Tallow, grease, potash, caustic soda, bones, borax, silex, boxes, etc., . . . . . |         | -         | 713,238     |
| Turpentine, crude, . . . . .                                                      | pounds  | 51,000    | 370         |
| Vaseline, . . . . .                                                               | barrels | 12        | 100         |
| Water, . . . . .                                                                  |         | -         | 267         |
| Wax, paraffine, . . . . .                                                         | pounds  | 221,762   | 15,969      |
| Whiting, . . . . .                                                                | pounds  | 282,733   | 3,589       |
| Wicking, . . . . .                                                                |         | -         | 75          |
| Wicking, cotton, . . . . .                                                        | pounds  | 100       | 100         |
| Wood, . . . . .                                                                   | cords   | 426       | 1,087       |
| Wrappers, . . . . .                                                               |         | 28,000    | 30          |
| Aggregate value of stock used, . . . . .                                          |         |           | \$2,370,912 |

## TOBACCO, SNUFF, AND CIGARS.

|                                                |          |         |        |
|------------------------------------------------|----------|---------|--------|
| Barrels, . . . . .                             |          | 30      | \$6    |
| Binders: . . . . .                             |          |         |        |
| Connecticut, . . . . .                         | pounds   | 16,400  | 2,506  |
| Havana (seed), . . . . .                       | pounds   | 500     | 170    |
| Seed, . . . . .                                | pounds   | 1,200   | 200    |
| Wisconsin, . . . . .                           | pounds   | 6,000   | 660    |
| Binders, <i>n. s.</i> , . . . . .              |          | -       | 25     |
| Binders, <i>n. s.</i> , . . . . .              | pounds   | 5,750   | 1,054  |
| Bladders (for snuff), . . . . .                | dozen    | 100     | 25     |
| Boxes: . . . . .                               |          |         |        |
| Cedar, . . . . .                               |          | -       | 3,493  |
| Cedar, . . . . .                               |          | 8,208   | 1,072  |
| Cigar, . . . . .                               |          | -       | 2,448  |
| Cigar, . . . . .                               |          | 253,467 | 26,543 |
| Packing, . . . . .                             |          | -       | 121    |
| Packing, . . . . .                             |          | 10,682  | 1,437  |
| Paper, . . . . .                               |          | 17,300  | 293    |
| Wooden, . . . . .                              |          | 8,818   | 574    |
| Boxes, <i>n. s.</i> , . . . . .                |          | -       | 24,627 |
| Boxes, <i>n. s.</i> , . . . . .                |          | 89,323  | 9,510  |
| Boxes, labels, ribbon, stamps, etc., . . . . . |          | -       | 26,999 |
| Coal: . . . . .                                |          |         |        |
| Anthracite, . . . . .                          | tons     | 57      | 255    |
| Franklin, . . . . .                            | tons     | 9       | 72     |
| Lackawanna, . . . . .                          | tons     | 10      | 65     |
| Coal, <i>n. s.</i> , . . . . .                 |          | -       | 168    |
| Coal, <i>n. s.</i> , . . . . .                 | tons     | 125     | 745    |
| Cuttings, tobacco, . . . . .                   | pounds   | 2,066   | 110    |
| Extracts, flavoring, . . . . .                 | bottles  | 50      | 100    |
| Fillers: . . . . .                             |          |         |        |
| Havana, . . . . .                              | pounds   | 13,500  | 16,610 |
| Pennsylvania, . . . . .                        |          | -       | 25     |
| Pennsylvania, . . . . .                        | pounds   | 4,750   | 720    |
| Seed, . . . . .                                | pounds   | 3,900   | 718    |
| Seed and leaf, . . . . .                       |          | -       | 1,033  |
| Spanish, . . . . .                             | pounds   | 300     | 390    |
| Wisconsin, . . . . .                           |          | -       | 50     |
| Fillers, <i>n. s.</i> , . . . . .              |          | -       | 25     |
| Fillers, <i>n. s.</i> , . . . . .              | pounds   | 4,345   | 647    |
| Flavoring, tobacco, . . . . .                  |          | -       | 80     |
| Flavoring, tobacco, . . . . .                  | gallons  | 14      | 352    |
| Gas, fuel, and electric light, . . . . .       |          | -       | 944    |
| Gum-tragacanth, . . . . .                      | pounds   | 33      | 24     |
| Jars (for snuff), . . . . .                    |          | 300     | 45     |
| Labels, . . . . .                              |          | -       | 2,926  |
| Labels, . . . . .                              |          | 262,000 | 5,564  |
| Moss, Irish, . . . . .                         | pounds   | 560     | 28     |
| Moulds (for cigars), . . . . .                 |          | 15      | 15     |
| Oil: . . . . .                                 |          |         |        |
| Essential, . . . . .                           |          | -       | 40     |
| Kerosene, . . . . .                            |          | -       | 24     |
| Kerosene, . . . . .                            | gallons  | 142     | 17     |
| Lubricating, . . . . .                         | gallons  | 30      | 14     |
| Oil, <i>n. s.</i> , . . . . .                  |          | -       | 5      |
| Oil, <i>n. s.</i> , . . . . .                  | gallons  | 26      | 76     |
| Paper (for snuff), . . . . .                   |          | -       | 60     |
| Paper, . . . . .                               | packages | 12,000  | 238    |
| Paper and twine, . . . . .                     |          | -       | 10     |
| Paste, . . . . .                               |          | -       | 295    |
| Ribbon, cigar, . . . . .                       |          | -       |        |

## STOCK USED : BY INDUSTRIES — Continued.

## TOBACCO, SNUFF, AND CIGARS — Concluded.

| ARTICLES, ETC.                                      | Basis   | Quantity                          | Value       |
|-----------------------------------------------------|---------|-----------------------------------|-------------|
| Ribbon, cigar . . . . .                             | yards   | 7,742                             | \$175       |
| Ribbon, cigar . . . . .                             | pieces  | 20                                | 15          |
| Ribbon, cigar . . . . .                             | rolls   | 1,142                             | 1,152       |
| Rum, . . . . .                                      | gallons | 1,738                             | 2,561       |
| Rum and tobacco flavoring, . . . . .                | —       | —                                 | 40          |
| Salt, . . . . .                                     | bushels | 20                                | 10          |
| Stamps, revenue . . . . .                           | —       | —                                 | 130,079     |
| Stamps, revenue . . . . .                           | —       | 60,597                            | 15,985      |
| Tobacco :                                           |         |                                   |             |
| Connecticut, . . . . .                              | —       | —                                 | 995         |
| Connecticut, . . . . .                              | pounds  | 96,798                            | 21,941      |
| Connecticut, Pennsylvania, and Wisconsin, . . . . . | pounds  | 63,000                            | 18,900      |
| Domestic, . . . . .                                 | pounds  | 8,140                             | 1,200       |
| Domestic and foreign, . . . . .                     | —       | —                                 | 36,750      |
| Domestic and foreign, . . . . .                     | pounds  | 1,200                             | 525         |
| Havana, . . . . .                                   | —       | —                                 | 8,325       |
| Havana, . . . . .                                   | pounds  | 66,716                            | 76,118      |
| Imported, . . . . .                                 | —       | —                                 | 500         |
| Imported, . . . . .                                 | pounds  | 1,650                             | 2,730       |
| Leaf, . . . . .                                     | —       | —                                 | 39,678      |
| Leaf, . . . . .                                     | pounds  | 802,513                           | 184,440     |
| Leaf (Connecticut), . . . . .                       | pounds  | 7,853 <sup>1</sup> / <sub>2</sub> | 2,591       |
| Leaf (domestic), . . . . .                          | pounds  | 32,660                            | 4,823       |
| Leaf (domestic and foreign), . . . . .              | —       | —                                 | 20          |
| Leaf (Havana), . . . . .                            | —       | —                                 | 6,000       |
| Leaf (Havana), . . . . .                            | pounds  | 33,157                            | 33,745      |
| Leaf (imported), . . . . .                          | pounds  | 7,512 <sup>1</sup> / <sub>2</sub> | 12,202      |
| Leaf and scrap, . . . . .                           | pounds  | 608                               | 170         |
| Scrap (Connecticut), . . . . .                      | pounds  | 24,325                            | 1,216       |
| Scrap (Havana), . . . . .                           | pounds  | 400                               | 380         |
| Seed, . . . . .                                     | —       | —                                 | 16          |
| Seed, . . . . .                                     | pounds  | 6,837                             | 1,634       |
| Seed (Connecticut), . . . . .                       | pounds  | 4,160                             | 1,332       |
| Seed (Connecticut and Havana), . . . . .            | pounds  | 8,700                             | 1,626       |
| Seed (domestic and foreign), . . . . .              | —       | —                                 | 723         |
| Seed (Havana), . . . . .                            | pounds  | 646                               | 161         |
| Seed and Havana, . . . . .                          | pounds  | 4,650                             | 3,100       |
| Seed-leaf, . . . . .                                | pounds  | 118,964                           | 21,379      |
| Seed-leaf (Connecticut), . . . . .                  | pounds  | 3,667                             | 1,467       |
| Seed-leaf (Connecticut and Havana), . . . . .       | pounds  | 1,500                             | 210         |
| Seed-leaf and Havana, . . . . .                     | —       | —                                 | 400         |
| Seed-leaf and Havana, . . . . .                     | pounds  | 1,000                             | 230         |
| Tobacco, <i>n. s.</i> , . . . . .                   | —       | —                                 | 223,706     |
| Tobacco, <i>n. s.</i> , . . . . .                   | pounds  | 387,827                           | 151,376     |
| Tobacco, boxes, labels, stamps, etc., . . . . .     | —       | —                                 | 185,036     |
| Water and gas, . . . . .                            | —       | —                                 | 188         |
| Wine, sour . . . . .                                | gallons | 740                               | 370         |
| Wood, . . . . .                                     | —       | —                                 | 57          |
| Wrappers :                                          |         |                                   |             |
| Connecticut, . . . . .                              | pounds  | 23,610                            | 6,283       |
| Domestic, . . . . .                                 | —       | —                                 | 330         |
| Domestic, . . . . .                                 | pounds  | 3,000                             | 600         |
| Imported, . . . . .                                 | pounds  | 100                               | 170         |
| Leaf, . . . . .                                     | pounds  | 2,500                             | 1,320       |
| Seed, . . . . .                                     | pounds  | 1,600                             | 425         |
| Seed (Havana), . . . . .                            | pounds  | 200                               | 70          |
| Seed-leaf (Connecticut), . . . . .                  | pounds  | 595                               | 179         |
| Wrappers, <i>n. s.</i> , . . . . .                  | —       | —                                 | 95          |
| Wrappers, <i>n. s.</i> , . . . . .                  | pounds  | 5,360                             | 1,613       |
| Aggregate value of stock used, . . . . .            | —       | —                                 | \$1,341,698 |

## TOYS AND GAMES (CHILDREN'S).

|                                                                 |        |         |        |
|-----------------------------------------------------------------|--------|---------|--------|
| Boards :                                                        |        |         |        |
| Beech, . . . . .                                                | feet   | 100,000 | \$850  |
| Chestnut, . . . . .                                             | feet   | 200,000 | 1,800  |
| Pine, . . . . .                                                 | feet   | 40,000  | 520    |
| Boards, <i>n. s.</i> , . . . . .                                | —      | 100,000 | 12,000 |
| Boxes, paper . . . . .                                          |        |         |        |
| Boxes, wooden . . . . .                                         | —      | —       | 100    |
| Brass and iron wire, . . . . .                                  | —      | —       | 100    |
| Castings, drum-hook and drum-rod . . . . .                      | —      | —       | 250    |
| Cord, cotton . . . . .                                          | pounds | 10,000  | 1,000  |
| Cord (for drums), . . . . .                                     | pounds | 2,000   | 500    |
| Glue, . . . . .                                                 | —      | —       | 100    |
| Hardware, paints, lumber, wire, varnish, boxes, etc., . . . . . | pounds | 800     | 160    |
| Iron, . . . . .                                                 | —      | —       | 82,521 |
| Logs, . . . . .                                                 | —      | —       | 1,000  |
| Lumber :                                                        |        |         |        |
| Ash, . . . . .                                                  | feet   | 35,000  | 750    |
| Basswood, . . . . .                                             | feet   | 20,000  | 360    |

## STOCK USED: BY INDUSTRIES — Continued.

## TOYS AND GAMES (CHILDREN'S) — Concluded.

| ARTICLES, ETC.                   | Basis   | Quantity | Value     |
|----------------------------------|---------|----------|-----------|
| Lumber: — Con.                   |         |          |           |
| Basswood and chestnut,           | feet    | 300,000  | \$6,000   |
| Basswood, poplar, and whitewood, | feet    | 30,000   | 450       |
| Beech, birch, and maple,         | feet    | 50,000   | 800       |
| Chestnut,                        | feet    | 385,000  | 4,360     |
| Chestnut, pine, and basswood,    | feet    | -        | 24,000    |
| Hardwood,                        | feet    | 125,000  | 1,850     |
| Oak,                             | feet    | 15,000   | 200       |
| Pine,                            | feet    | 20,000   | 300       |
| Lumber, n. s.,                   |         | -        | 3,077     |
| Lumber and glass,                |         | -        | 200       |
| Nails,                           | pounds  | 2,000    | 60        |
| Nails, wire                      |         | -        | 50        |
| Paints,                          | pounds  | 400      | 100       |
| Paper,                           |         | -        | 5,444     |
| Rods (for drums),                |         | -        | 75        |
| Skins:                           |         |          |           |
| Salted,                          |         | -        | 900       |
| Sheep (raw),                     |         | 35,000   | 8,750     |
| Sheep (tanned),                  |         | 1,500    | 675       |
| Tacks,                           | pounds  | 1,000    | 350       |
| Tin,                             | boxes   | 350      | 2,875     |
| Tin, decorated                   | cases   | 30       | 240       |
| Turpentine, spirits of           | barrels | 5        | 150       |
| Twine,                           |         | -        | 200       |
| Varnish,                         | barrels | 8        | 525       |
| Wood,                            | cords   | 100      | 300       |
| Aggregate value of stock used,   |         |          | \$114,642 |

## TRUNKS AND VALISES.

|                                                          |         |        |         |
|----------------------------------------------------------|---------|--------|---------|
| Boxes:                                                   |         |        |         |
| Trunk,                                                   |         | -      | \$226   |
| Trunk,                                                   | dozen   | 433    | 2,816   |
| Wooden,                                                  |         | -      | 1,200   |
| Wooden,                                                  |         | 7,500  | 4,000   |
| Boxes, n. s.,                                            |         | -      | 9,000   |
| Boxes, n. s.,                                            | dozen   | 468    | 3,864   |
| Canvas, cotton                                           | yards   | 3,152  | 331     |
| Clamps,                                                  | gross   | 208    | 166     |
| Cleats,                                                  |         | 10,400 | 140     |
| Cleats, wooden                                           |         | -      | 2,100   |
| Cloth (for trunks),                                      |         | -      | 1,100   |
| Coul,                                                    | tons    | 4      | 20      |
| Copper,                                                  | tons    | 1      | 400     |
| Drill, linen                                             | yards   | 210    | 53      |
| Duck,                                                    |         | -      | 40      |
| Flannel (for lining),                                    | yards   | 200    | 160     |
| Frames, bag (railroad),                                  | dozen   | 25     | 250     |
| Frames, satchel                                          | dozen   | 78     | 468     |
| Glue,                                                    | pounds  | 50     | 10      |
| Hardware, trunk                                          |         | -      | 5,000   |
| Hardware, trunk                                          | pounds  | 18,200 | 1,300   |
| Hides:                                                   |         |        |         |
| Cow (black),                                             | feet    | 1,377  | 248     |
| Cow (brown),                                             | feet    | 5,288  | 952     |
| Cow (russet),                                            | feet    | 3,606  | 549     |
| Hides, n. s.,                                            |         | -      | 4,000   |
| Holland, brown                                           | yards   | 200    | 24      |
| Iron:                                                    |         |        |         |
| Hoop,                                                    |         | -      | 250     |
| Sheet,                                                   |         | -      | 1,575   |
| Sheet,                                                   | pounds  | 2,080  | 63      |
| Iron, n. s.,                                             | pounds  | 36,400 | 1,300   |
| Leather:                                                 |         |        |         |
| Turkey morocco (black),                                  | skins   | 12     | 36      |
| Turkey morocco (brown),                                  | skins   | 12     | 36      |
| Turkey morocco (green),                                  | skins   | 6      | 18      |
| Leather, n. s.,                                          |         | -      | 5,568   |
| Leather, n. s.,                                          | feet    | 10,000 | 2,000   |
| Leather, boxes, zinc, canvas, iron, hinges, locks, etc., |         | -      | 125,901 |
| Linen,                                                   | yards   | 4,800  | 480     |
| Locks,                                                   | dozen   | 104    | 206     |
| Lumber,                                                  |         | -      | 520     |
| Nails,                                                   | pounds  | 4,154  | 492     |
| Nails and paper,                                         |         | -      | 1,000   |
| Nails and tacks,                                         |         | -      | 100     |
| Nails and tin,                                           |         | -      | 280     |
| Naphtha,                                                 | gallons | 100    | 10      |
| Oils,                                                    | gallons | 30     | 15      |
| Paints, varnish, etc.,                                   |         | -      | 320     |



## STOCK USED: BY INDUSTRIES — Continued.

## TRUNKS AND VALISES — Concluded.

| ARTICLES, ETC.                           | Basis   | Quantity | Value     |
|------------------------------------------|---------|----------|-----------|
| Paper, . . . . .                         |         | -        | \$25      |
| Paste, . . . . .                         | barrels | 6        | 6         |
| Pasteboard, . . . . .                    |         | -        | 25        |
| Scarflings, belt                         |         |          | 755       |
| Sealskins:                               |         |          |           |
| Black, . . . . .                         |         | 12       | 38        |
| Brown, . . . . .                         |         | 12       | 38        |
| Green, . . . . .                         |         | 12       | 38        |
| Red, . . . . .                           |         | 6        | 19        |
| Russia, . . . . .                        |         | 6        | 19        |
| Skivers:                                 |         |          |           |
| Black, . . . . .                         | dozen   | 1        | 14        |
| Brown, . . . . .                         | dozen   | 10       | 140       |
| Cream, . . . . .                         | dozen   | 3        | 42        |
| Russet, . . . . .                        | dozen   | 30       | 420       |
| Tarred-board, . . . . .                  |         | -        | 300       |
| Tin:                                     |         |          |           |
| Crystalized, . . . . .                   |         | -        | 100       |
| Crystalized, . . . . .                   | pounds  | 4,400    | 484       |
| Stamped, . . . . .                       |         | -        | 150       |
| Tin, <i>n. s.</i> , . . . . .            |         | -        | 2,000     |
| Tin, <i>n. s.</i> , . . . . .            | pounds  | 14,360   | 746       |
| Zinc, . . . . .                          | pounds  | 200      | 16        |
| Aggregate value of stock used, . . . . . |         |          | \$183,962 |

## WHIPS, LASHES, AND STOCKS.

|                                                                          |         |         |         |
|--------------------------------------------------------------------------|---------|---------|---------|
| Acids, alcohol, brass, iron, nickel, buckskins, shellac, etc., . . . . . |         | -       | \$5,329 |
| Alcohol, . . . . .                                                       | gallons | 215     | 516     |
| Beeswax, . . . . .                                                       | pounds  | 34      | 10      |
| Bone, . . . . .                                                          |         | -       | 1,600   |
| Bone, . . . . .                                                          | pounds  | 347     | 1,300   |
| Boxes, packing . . . . .                                                 | feet    | 27,386  | 685     |
| Boxes, paper . . . . .                                                   |         | -       | 25      |
| Brass, . . . . .                                                         | pounds  | 5,175½  | 689     |
| Brass and whip mountings, . . . . .                                      |         | -       | 5,577   |
| Burlap, . . . . .                                                        | yards   | 500     | 30      |
| Buttons, . . . . .                                                       |         | -       | 300     |
| Butts, water . . . . .                                                   |         | -       | 900     |
| Butts, whip . . . . .                                                    |         | 366,373 | 4,318   |
| Cloth, cotton . . . . .                                                  | yards   | 46,917  | 3,041   |
| Coal:                                                                    |         |         |         |
| Buckwheat, . . . . .                                                     | tons    | 130     | 501     |
| Cumberland, . . . . .                                                    | tons    | 20      | 97      |
| Grate, . . . . .                                                         | tons    | 15      | 90      |
| Coal, <i>n. s.</i> , . . . . .                                           |         | -       | 500     |
| Coal dust, . . . . .                                                     | tons    | 30      | 75      |
| Gas, . . . . .                                                           |         | -       | 224     |
| Glue, . . . . .                                                          |         | -       | 237     |
| Glue, . . . . .                                                          | pounds  | 41,526  | 5,128   |
| Hides:                                                                   |         |         |         |
| Horse, . . . . .                                                         |         | -       | 800     |
| Horse, . . . . .                                                         |         | 662     | 1,978   |
| Horse, . . . . .                                                         | pounds  | 25,060  | 506     |
| Raw, . . . . .                                                           |         | -       | 6,329   |
| Raw, . . . . .                                                           | dozen   | 1,600   | 2,100   |
| Hides, thread, paper, soap, oils, etc., . . . . .                        |         | -       | 18,000  |
| Iron, . . . . .                                                          | pounds  | 23,100  | 600     |
| Lead, . . . . .                                                          | pounds  | 4,000   | 160     |
| Leather:                                                                 |         |         |         |
| Deerskins, . . . . .                                                     | pounds  | 250     | 287     |
| Enamelled, . . . . .                                                     | feet    | 1,000   | 170     |
| Trimming, . . . . .                                                      | feet    | 300     | 50      |
| Leather, <i>n. s.</i> , . . . . .                                        |         | -       | 1,125   |
| Leather, <i>n. s.</i> , . . . . .                                        | feet    | 500     | 50      |
| Leather, <i>n. s.</i> , . . . . .                                        | pounds  | 4,000   | 2,000   |
| Leather, rattan, whalebone, silk, gold, silver, thread, etc., . . . . .  |         | -       | 31,086  |
| Lumber, birch, hickory, and whitewood . . . . .                          |         | -       | 2,650   |
| Lumber, glue, etc., . . . . .                                            |         | -       | 248     |
| Metal caps, . . . . .                                                    | dozen   | 3,000   | 300     |
| Metals, . . . . .                                                        | pounds  | 18,000  | 3,000   |
| Mountings (for whips), . . . . .                                         |         | -       | 000     |
| Paints, . . . . .                                                        | gallons | 1,247   | 1,643   |
| Paints and varnish, . . . . .                                            |         | -       | 3,215   |
| Paper:                                                                   |         |         |         |
| Manila, . . . . .                                                        | pounds  | 1,200   | 93      |
| Straw, . . . . .                                                         | pounds  | 150     | 5       |
| Paper, <i>n. s.</i> , . . . . .                                          |         | -       | 700     |
| Paper, <i>n. s.</i> , . . . . .                                          | pounds  | 17,089  | 2,900   |
| Plank, beech and maple . . . . .                                         | feet    | 75,000  | 1,050   |
| Plugs and spikes, iron . . . . .                                         | pounds  | 50,000  | 1,250   |
| Rattan, . . . . .                                                        |         | -       | 2,500   |

## STOCK USED: BY INDUSTRIES — Continued.

## WHIPS, LASHES, AND STOCKS — Concluded.

| ARTICLES, ETC.                                                                 | Basis   | Quantity                          | Value     |
|--------------------------------------------------------------------------------|---------|-----------------------------------|-----------|
| Rattan, . . . . .                                                              | pounds  | 435,277                           | \$51,652  |
| Reeds, . . . . .                                                               | pounds  | 5,980                             | 747       |
| Sheepskins, thread, etc., . . . . .                                            |         | -                                 | 650       |
| Shellac and varnish, . . . . .                                                 | gallons | 100                               | 250       |
| Silk, sewing . . . . .                                                         | pounds  | 1 <sup>1</sup> / <sub>2</sub>     | 9         |
| Silk snaps, . . . . .                                                          |         | -                                 | 800       |
| Skins:                                                                         |         |                                   |           |
| Buckskins, . . . . .                                                           |         | -                                 | 1,000     |
| Buckskins, . . . . .                                                           | pounds  | 30                                | 31        |
| Deer, . . . . .                                                                | pounds  | 650                               | 650       |
| Sheep, . . . . .                                                               | pounds  | 20                                | 15        |
| Sheep, . . . . .                                                               | dozen   | 727                               | 1,842     |
| Sheep (English), . . . . .                                                     |         | -                                 | 100       |
| Soap, whip-makers' . . . . .                                                   | bars    | 8                                 | 4         |
| Spikes:                                                                        |         |                                   |           |
| Iron, . . . . .                                                                | pounds  | 4,000                             | 75        |
| Iron (cast), . . . . .                                                         | pounds  | 7,000                             | 180       |
| Spikes, n. s., . . . . .                                                       | pounds  | 33,000                            | 1,000     |
| Swells (for whips), . . . . .                                                  |         | -                                 | 3         |
| Thread:                                                                        |         |                                   |           |
| Cotton and linen, . . . . .                                                    |         | -                                 | 4,000     |
| Cotton and silk, . . . . .                                                     |         | -                                 | 1,130     |
| Cotton, linen, and silk, . . . . .                                             |         | -                                 | 14,000    |
| Thread, n. s., . . . . .                                                       |         | -                                 | 4,542     |
| Thread, n. s., . . . . .                                                       | pounds  | 43,782                            | 24,126    |
| Thread, shellac, silver, ivory, and umbrella and parasol handles, . . . . .    |         | -                                 | 602       |
| Tin, . . . . .                                                                 |         | -                                 | 50        |
| Twine, . . . . .                                                               | pounds  | 300                               | 36        |
| Varnish, . . . . .                                                             |         | -                                 | 225       |
| Varnish, . . . . .                                                             | gallons | 1,098 <sup>1</sup> / <sub>2</sub> | 2,946     |
| Vitriol, oil of . . . . .                                                      | pounds  | 20                                | 1         |
| Water, . . . . .                                                               |         | -                                 | 161       |
| Whalebone, . . . . .                                                           |         | -                                 | 300       |
| Whalebone, . . . . .                                                           | pounds  | 8,952                             | 32,670    |
| Whalebone, rattan, thread, gold, silver, brass, glue, varnish, etc., . . . . . |         | -                                 | 88,704    |
| Wire, copper . . . . .                                                         | pounds  | 8                                 | 2         |
| Wood, . . . . .                                                                |         | -                                 | 10        |
| Aggregate value of stock used, . . . . .                                       |         | -                                 | \$349,392 |

## WOODEN GOODS.

|                                               |         |                                |        |
|-----------------------------------------------|---------|--------------------------------|--------|
| Alcohol, . . . . .                            |         | -                              | \$25   |
| Alcohol, . . . . .                            | gallons | 77 <sup>1</sup> / <sub>2</sub> | 192    |
| Alcohol, . . . . .                            | barrels | 20                             | 2,000  |
| Apples, . . . . .                             |         | -                              | 750    |
| Back-boards (for pictures), . . . . .         |         | -                              | 437    |
| Back-boards (for pictures), . . . . .         | feet    | 13,500                         | 106    |
| Barrels (old):                                |         |                                |        |
| Flour, . . . . .                              |         | 11,869                         | 2,374  |
| Lard and ham, . . . . .                       |         | 280                            | 175    |
| Liquor, . . . . .                             |         | 544                            | 418    |
| Molasses, . . . . .                           |         | 345                            | 177    |
| Oil, . . . . .                                |         | -                              | 34,200 |
| Oil, . . . . .                                |         | 2,788                          | 1,512  |
| Packing, . . . . .                            |         | 2,061                          | 424    |
| Produce, . . . . .                            |         | 500                            | 50     |
| Sugar, . . . . .                              |         | 3,325                          | 1,005  |
| Vinegar, . . . . .                            |         | 146                            | 73     |
| Barrels (old), n. s., . . . . .               |         | -                              | 800    |
| Barrels (old), n. s., . . . . .               |         | 320                            | 240    |
| Barrels (old), lumber, nails, etc., . . . . . |         | -                              | 4,000  |
| Baskets, . . . . .                            |         | 10                             | 10     |
| Beeswax, . . . . .                            |         | -                              | 600    |
| Belting, . . . . .                            |         | -                              | 131    |
| Benzine, . . . . .                            | gallons | 200                            | 25     |
| Boards:                                       |         |                                |        |
| Ash, . . . . .                                | feet    | 39,000                         | 382    |
| Basswood, . . . . .                           | feet    | 50,000                         | 1,250  |
| Basswood and pine, . . . . .                  |         | -                              | 36     |
| Box, . . . . .                                |         | 400,000                        | 2,500  |
| Hemlock, . . . . .                            | feet    | 500,000                        | 4,000  |
| Pine, . . . . .                               |         | 4,000                          | 28     |
| Pine, . . . . .                               | feet    | 340,650                        | 3,791  |
| Pine, oak, chestnut, and cherry, . . . . .    |         | -                              | 4,000  |
| Spruce, . . . . .                             | feet    | 2,000                          | 32     |
| Spruce (for basket bottoms), . . . . .        |         | -                              | 20     |
| Boards, n. s., . . . . .                      |         | 100,000                        | 800    |
| Boards, n. s., . . . . .                      | feet    | 17,400                         | 3,222  |
| Boards and laths, . . . . .                   | feet    | 1,000,000                      | 2,000  |
| Boards and plank, spruce . . . . .            | feet    | 50,000                         | 1,000  |
| Bolts, . . . . .                              | feet    | 1,000                          | 6      |

## STOCK USED: BY INDUSTRIES — Continued.

WOODEN GOODS — Continue<sup>1</sup>

| ARTICLES, ETC.                                                         | Basis     | Quantity                        | Value   |
|------------------------------------------------------------------------|-----------|---------------------------------|---------|
| Root-tree blocks, . . . . .                                            | .         | —                               | \$1,360 |
| Boxes, ash, . . . . .                                                  | .         | 25,000                          | 209     |
| Brass, . . . . .                                                       | pounds    | 4                               | 2       |
| Brass, nickel, German silver, calfskin-heads, strings, etc., . . . . . | .         | —                               | 1,025   |
| Bronze leaf, . . . . .                                                 | packs     | 12                              | 36      |
| Bronze powders, . . . . .                                              | pounds    | 16                              | 41      |
| Brood-frames (for beehives), . . . . .                                 | .         | 2,000                           | 25      |
| Butts:                                                                 |           |                                 |         |
| Hickory, . . . . .                                                     | .         | 8                               | 8       |
| Oak, . . . . .                                                         | .         | —                               | 201     |
| Oak, . . . . .                                                         | cords     | 9 <sup>1</sup> / <sub>2</sub>   | 221     |
| Oak (white), . . . . .                                                 | .         | 8                               | 8       |
| Cardboard, . . . . .                                                   | .         | —                               | 133     |
| Cardboard, . . . . .                                                   | reams     | 5                               | 110     |
| Cases, packing, . . . . .                                              | .         | —                               | 15      |
| Casks (old), crockery, lime, and starch, . . . . .                     | .         | 494                             | 211     |
| Casks (old), oil and water, . . . . .                                  | .         | 37,734                          | 574     |
| Castings:                                                              |           |                                 |         |
| Iron (gray), . . . . .                                                 | pounds    | 2,000                           | 100     |
| Iron (for snow shovels), . . . . .                                     | pounds    | 1,866                           | 186     |
| Malleable (galvanized), . . . . .                                      | pounds    | 500                             | 60      |
| Castings, n. s., . . . . .                                             | tons      | 5                               | 400     |
| Chamois skins, . . . . .                                               | kips      | 15                              | 165     |
| Chemicals, . . . . .                                                   | .         | —                               | 2,010   |
| Chromos, . . . . .                                                     | .         | —                               | 300     |
| Clasps and hinges, . . . . .                                           | sets      | 300                             | 12      |
| Cloth, cotton, . . . . .                                               | yards     | 25                              | 3       |
| Cloth and fixtures, curtain, . . . . .                                 | .         | —                               | 140     |
| Clothes driers, . . . . .                                              | .         | —                               | 169     |
| Coal:                                                                  |           |                                 |         |
| Anthracite, . . . . .                                                  | tons      | 12                              | 84      |
| Bituminous, . . . . .                                                  | pounds    | 400 <sup>1</sup> / <sub>4</sub> | 1,802   |
| Coal, n. s., . . . . .                                                 | .         | —                               | 2,135   |
| Coal, n. s., . . . . .                                                 | tons      | 1,192                           | 2,207   |
| Coal and wood, . . . . .                                               | .         | —                               | 250     |
| Coal, oils, etc., . . . . .                                            | .         | —                               | 445     |
| Coke, . . . . .                                                        | .         | —                               | 600     |
| Coke, . . . . .                                                        | chaldrons | 540                             | 1,410   |
| Coke, . . . . .                                                        | tons      | 389                             | 1,042   |
| Composition, . . . . .                                                 | .         | —                               | 50      |
| Corrosive sublimate, . . . . .                                         | pounds    | 2,800                           | 1,400   |
| Ears, pail and kettle, . . . . .                                       | .         | —                               | 150     |
| Ears, pail and kettle, . . . . .                                       | .         | 77,000                          | 65      |
| Ears, rivets, and tacks, . . . . .                                     | .         | —                               | 242     |
| Emery, . . . . .                                                       | .         | —                               | 13      |
| Emery (for wheels), . . . . .                                          | pounds    | 20                              | 3       |
| Engravings, . . . . .                                                  | .         | 300                             | 500     |
| Engravings, steel, . . . . .                                           | .         | —                               | 200     |
| Felt, . . . . .                                                        | yards     | 840                             | 840     |
| Ferrules, brass, . . . . .                                             | .         | 250,000                         | 875     |
| Ferrules, brass and iron, . . . . .                                    | pounds    | 200                             | 100     |
| Files, . . . . .                                                       | dozen     | 5                               | 25      |
| Flag, marsh, . . . . .                                                 | .         | —                               | 30      |
| Flag, marsh, . . . . .                                                 | pounds    | 1,100                           | 56      |
| Flannel, . . . . .                                                     | yards     | 24                              | 6       |
| Forgings, iron, . . . . .                                              | .         | —                               | 50      |
| Frames, picture, . . . . .                                             | .         | —                               | 521     |
| Fuel, . . . . .                                                        | .         | —                               | 250     |
| Gas, . . . . .                                                         | .         | —                               | 310     |
| Glass, . . . . .                                                       | .         | —                               | 3,126   |
| Glass, . . . . .                                                       | feet      | 2,000                           | 120     |
| Glass, . . . . .                                                       | boxes     | 356                             | 1,464   |
| Glass, picture and mirror, . . . . .                                   | .         | —                               | 144     |
| Glue, . . . . .                                                        | .         | —                               | 158     |
| Glue, . . . . .                                                        | pounds    | 5,472                           | 625     |
| Glue, . . . . .                                                        | gallons   | 1                               | 1       |
| Glue, . . . . .                                                        | barrels   | 306                             | 9,120   |
| Gold leaf, . . . . .                                                   | .         | —                               | 3,726   |
| Gold leaf, . . . . .                                                   | packages  | 1,725                           | 10,565  |
| Gold size, . . . . .                                                   | .         | —                               | 12      |
| Gold size, . . . . .                                                   | pounds    | 50                              | 20      |
| Gum-arabic, . . . . .                                                  | .         | —                               | 16      |
| Handles, . . . . .                                                     | .         | —                               | 126     |
| Handles, . . . . .                                                     | .         | 125,000                         | 100     |
| Handles, shovel, . . . . .                                             | dozen     | 213                             | 107     |
| Handles, tub and pail, . . . . .                                       | .         | 97,000                          | 100     |
| Hardware, . . . . .                                                    | .         | —                               | 425     |
| Hardware, nails, etc., . . . . .                                       | pounds    | 250                             | 20      |
| Head-liners (for barrels), . . . . .                                   | .         | —                               | 1,800   |
| Head-liners (for barrels), . . . . .                                   | .         | 40,000                          | 24      |
| Heads:                                                                 |           |                                 |         |
| Barrel, . . . . .                                                      | .         | 59,400                          | 1,569   |
| Barrel (pine), . . . . .                                               | .         | 23,000                          | 644     |
| Barrel and half barrel (ash), . . . . .                                | .         | 6,395                           | 492     |
| Barrel and keg (pine), . . . . .                                       | .         | 240,700                         | 4,814   |
| Barrel and keg (chestnut), . . . . .                                   | .         | 1,500                           | 24      |

## STOCK USED: BY INDUSTRIES — Continued.

## WOODEN GOODS — Continued.

| ARTICLES, ETC.                                  | Basis   | Quantity  | Value    |
|-------------------------------------------------|---------|-----------|----------|
| Heads: — Con.                                   |         |           |          |
| Basswood, . . . . .                             |         | 500,000   | \$30,000 |
| Birch and white pine, . . . . .                 |         | 80,000    | 1,240    |
| Drum (spruce), . . . . .                        |         | 800       | 112      |
| Hogshead, . . . . .                             |         | 20        | 4        |
| Keg, . . . . .                                  |         | 12,000    | 200      |
| Pail, . . . . .                                 |         | 34,000    | 323      |
| Pine, . . . . .                                 |         | 402,500   | 4,860    |
| Pine (hard), . . . . .                          |         | 21,000    | 835      |
| Pine (white), . . . . .                         |         | 6,000     | 160      |
| Tub, . . . . .                                  |         | -         | 750      |
| Tub and pail, . . . . .                         |         | -         | 1,352    |
| Heads, <i>n. s.</i> , . . . . .                 |         | -         | 35,332   |
| Heads, <i>n. s.</i> , . . . . .                 |         | 94,000    | 2,054    |
| Heads, hoops, staves, etc., . . . . .           |         | -         | 79,206   |
| Heels, iron (for lasts), . . . . .              | pairs   | 11,640    | 253      |
| Hogsheads, molasses . . . . .                   |         | -         | 41       |
| Hogsheads, pine . . . . .                       |         | 200       | 40       |
| Hoops:                                          |         |           |          |
| Ash, . . . . .                                  |         | 365,000   | 2,365    |
| Barrel, . . . . .                               |         | 120,000   | 825      |
| Barrel (ash), . . . . .                         |         | 35,000    | 525      |
| Barrel (iron), . . . . .                        |         | -         | 10       |
| Barrel (wooden), . . . . .                      |         | -         | 25       |
| Birch, . . . . .                                |         | 5,805,000 | 14,926   |
| Elm, . . . . .                                  |         | 3,000,000 | 21,000   |
| Hogshead (ash), . . . . .                       |         | 7,000     | 240      |
| Iron, . . . . .                                 | pounds  | 70,400    | 1,792    |
| Iron (galvanized), . . . . .                    | pounds  | 3,574     | 158      |
| Keg, . . . . .                                  |         | 560,000   | 2,000    |
| New, . . . . .                                  |         | 1,500     | 45       |
| Patent, . . . . .                               |         | -         | 23       |
| Second-hand, . . . . .                          |         | 5,000     | 50       |
| Strap, . . . . .                                |         | 6,000     | 96       |
| Hoops, <i>n. s.</i> , . . . . .                 |         | -         | 35,544   |
| Hoops, <i>n. s.</i> , . . . . .                 |         | 1,627,500 | 8,181    |
| Hoops and wire, brass . . . . .                 | pounds  | 1,500     | 225      |
| Hoops and wire, iron . . . . .                  | tons    | 3         | 240      |
| Iron:                                           |         |           |          |
| Band, . . . . .                                 | tons    | 11        | 620      |
| Band and sheet, . . . . .                       | tons    | 1         | 65       |
| Cast, . . . . .                                 | pounds  | 100       | 10       |
| Hoop, . . . . .                                 | tons    | 300       | 25,425   |
| Hoop (black and galvanized), . . . . .          | pounds  | 3,000     | 180      |
| Malleable, . . . . .                            | tons    | 4         | 400      |
| Scrap, . . . . .                                | pounds  | 200       | 9        |
| Sheet, . . . . .                                |         | -         | 150      |
| Sheet, . . . . .                                | pounds  | 15,249    | 1,173    |
| Iron, <i>n. s.</i> , . . . . .                  |         | -         | 475      |
| Iron, <i>n. s.</i> , . . . . .                  | pounds  | 583,136   | 15,855   |
| Iron, tin, wood, nails, screws, etc., . . . . . |         | -         | 4,022    |
| Ivory and bone, . . . . .                       |         | -         | 225      |
| Japan, . . . . .                                | gallons | 150       | 120      |
| Kegs, . . . . .                                 |         | 800       | 24       |
| Last blocks:                                    |         |           |          |
| Maple, . . . . .                                |         | 57,920    | 2,650    |
| Rock-maple, . . . . .                           |         | -         | 1,016    |
| Rock-maple, . . . . .                           |         | 544,620   | 37,616   |
| Last blocks, <i>n. s.</i> , . . . . .           |         | -         | 650      |
| Last blocks, <i>n. s.</i> , . . . . .           |         | 329,174   | 25,532   |
| Last blocks (maple), iron, etc., . . . . .      |         | -         | 9,100    |
| Leather, scrap . . . . .                        | pounds  | 3,000     | 300      |
| Leather, walnut . . . . .                       |         | -         | 200      |
| Lignum-vitæ, . . . . .                          |         | -         | 692      |
| Logs:                                           |         |           |          |
| Ash, . . . . .                                  |         | -         | 611      |
| Beech and maple, . . . . .                      |         | -         | 300      |
| Birch, . . . . .                                | cords   | 85        | 680      |
| Birch (white), . . . . .                        | cords   | 40        | 200      |
| Cedar (white), . . . . .                        | cords   | 30        | 270      |
| Hickory, . . . . .                              | cords   | 6         | 150      |
| Hickory and white oak, . . . . .                | cords   | 10        | 250      |
| Maple (rough), . . . . .                        | cords   | 200       | 1,150    |
| Oak, . . . . .                                  |         | -         | 50       |
| Oak, . . . . .                                  | cords   | 14        | 222      |
| Oak (white), . . . . .                          | cords   | 56        | 1,103    |
| Oak (white and red), . . . . .                  | cords   | 7         | 105      |
| Oak and hard-wood, . . . . .                    |         | -         | 225      |
| Oak and hard-wood, . . . . .                    | cords   | 20        | 300      |
| Pine, . . . . .                                 | cords   | 13,260    | 63,665   |
| Pine (hard), . . . . .                          | cords   | 100       | 500      |
| Pine (pitch), . . . . .                         | cords   | 407       | 1,628    |
| Pine (white), . . . . .                         | cords   | 1,237     | 7,212    |
| Pine and spruce, . . . . .                      |         | -         | 300      |
| Soft-wood, . . . . .                            | feet    | 25,000    | 250      |
| Spruce, . . . . .                               |         | -         | 3,000    |

## STOCK USED: BY INDUSTRIES — Continued.

## WOODEN GOODS — Continued.

| ARTICLES, ETC.                                          | Basis  | Quantity | Value  |
|---------------------------------------------------------|--------|----------|--------|
| Logs:—Con.                                              |        |          |        |
| Spruce, . . . . .                                       | cords  | 4        | \$16   |
| Logs, n. s., . . . . .                                  |        | —        | 6,147  |
| Logs, n. s., . . . . .                                  |        | 50,000   | 550    |
| Logs, n. s., . . . . .                                  | cords  | 11,812   | 29,582 |
| Logs, n. s., . . . . .                                  | feet   | 500      | 50     |
| Logs and poles, birch . . . . .                         |        | —        | 40     |
| Looking-glasses, . . . . .                              |        | —        | 600    |
| Lumber:                                                 |        |          |        |
| Apple-tree, . . . . .                                   |        | —        | 1,200  |
| Ash, . . . . .                                          |        | —        | 2,150  |
| Ash, . . . . .                                          | feet   | 172,196  | 1,023  |
| Ash (black), . . . . .                                  |        | —        | 1      |
| Ash (white), . . . . .                                  | feet   | 30,000   | 874    |
| Ash and black walnut, . . . . .                         | feet   | 2,000    | 500    |
| Ash, beech, birch, cherry, and maple, . . . . .         | feet   | 30,000   | 1,200  |
| Ash, black walnut, pine, and whitewood, . . . . .       |        | —        | 2,500  |
| Ash, cherry, and maple, . . . . .                       |        | —        | 432    |
| Ash, cherry, and black walnut, . . . . .                |        | —        | 500    |
| Ash, cherry, oak, and black walnut, . . . . .           |        | —        | 2,200  |
| Ash, cherry, oak, pine, and maple, . . . . .            |        | —        | 2,660  |
| Basswood, . . . . .                                     | feet   | 10,000   | 150    |
| Basswood, cherry, and whitewood, . . . . .              |        | —        | 175    |
| Beech, . . . . .                                        |        | —        | 450    |
| Beech, . . . . .                                        | feet   | 40,000   | 200    |
| Beech and maple, . . . . .                              |        | —        | 250    |
| Beech, birch, and maple, . . . . .                      | feet   | 65,000   | 1,500  |
| Beech, birch, hemlock, and maple, . . . . .             |        | —        | 1,565  |
| Birch, . . . . .                                        |        | —        | 800    |
| Birch, . . . . .                                        | feet   | 189,000  | 5,212  |
| Birch (white), . . . . .                                |        | —        | 12,000 |
| Birch (white), . . . . .                                | feet   | 127,000  | 3,101  |
| Birch and maple, . . . . .                              | feet   | 3,000    | 36     |
| Black walnut, . . . . .                                 |        | —        | 2,470  |
| Black walnut, . . . . .                                 | feet   | 22,219   | 1,794  |
| Black walnut, pine, and whitewood, . . . . .            |        | —        | 27,000 |
| Boxwood, . . . . .                                      | pounds | 151,920  | 5,721  |
| Boxwood and cocoa-wood, . . . . .                       |        | —        | 50     |
| Boxwood, rosewood, and white pine, . . . . .            |        | —        | 8,000  |
| Cherry, . . . . .                                       |        | —        | 2,110  |
| Cherry, . . . . .                                       | feet   | 11,094   | 750    |
| Cherry, mahogany, oak, and pine, . . . . .              |        | —        | 7,000  |
| Cherry, maple, black walnut, and white birch, . . . . . |        | —        | 1,500  |
| Chestnut, . . . . .                                     | feet   | 4,000    | 85     |
| Chestnut and pine, . . . . .                            |        | —        | 1,500  |
| Cypress and pine, . . . . .                             | feet   | 15,000   | 770    |
| Cypress and yellow pine, . . . . .                      | feet   | 20,000   | 740    |
| Cypress, pine, and whitewood, . . . . .                 |        | —        | 15,000 |
| Elm, . . . . .                                          | tons   | 2        | 16     |
| Hard and soft, . . . . .                                |        | —        | 7,000  |
| Hard-wood, . . . . .                                    | feet   | 163,000  | 2,481  |
| Hemlock, . . . . .                                      |        | —        | 8      |
| Hickory, . . . . .                                      |        | —        | 775    |
| Hickory, . . . . .                                      | feet   | 2,500    | 49     |
| Hickory and white oak, . . . . .                        |        | —        | 600    |
| Mahogany, . . . . .                                     | feet   | 20       | 4      |
| Maple, . . . . .                                        |        | —        | 150    |
| Maple, . . . . .                                        | feet   | 123,045  | 3,860  |
| Maple, . . . . .                                        | tons   | 1        | 8      |
| Maple, oak, pine, and whitewood, . . . . .              |        | —        | 6,000  |
| Oak, . . . . .                                          |        | —        | 1,070  |
| Oak, . . . . .                                          | feet   | 3,000    | 68     |
| Oak, . . . . .                                          | tons   | 30       | 300    |
| Oak (white), . . . . .                                  |        | —        | 345    |
| Oak (white), . . . . .                                  | feet   | 16,000   | 453    |
| Oak (white and red), . . . . .                          |        | —        | 100    |
| Oak and black walnut, . . . . .                         |        | —        | 115    |
| Oak, pine, and spruce, . . . . .                        | feet   | 120,000  | 3,000  |
| Pine, . . . . .                                         |        | —        | 17,040 |
| Pine, . . . . .                                         | feet   | 390,018  | 11,986 |
| Pine (Georgia), . . . . .                               |        | —        | 300    |
| Pine (Michigan), . . . . .                              | feet   | 25,000   | 1,230  |
| Pine (Northern), . . . . .                              |        | —        | 200    |
| Pine (Northern), . . . . .                              | feet   | 50,000   | 900    |
| Pine (Southern), . . . . .                              |        | —        | 400    |
| Pine (Western), . . . . .                               |        | —        | 600    |
| Pine (Western), . . . . .                               | feet   | 750      | 41     |
| Pine (white), . . . . .                                 | feet   | 5,000    | 220    |
| Pine (yellow), . . . . .                                |        | —        | 2,000  |
| Pine and hard-wood, . . . . .                           |        | —        | 3,700  |
| Pine and spruce, . . . . .                              | feet   | 75,000   | 600    |
| Pine and white birch, . . . . .                         | feet   | 20,000   | 1,500  |
| Pine and whitewood, . . . . .                           | feet   | 400,000  | 16,000 |
| Pine, hard-wood, and spruce, . . . . .                  |        | —        | 200    |
| Pine, hard-wood, spruce, and whitewood, . . . . .       |        | —        | 720    |
| Rock-maple, . . . . .                                   |        | —        | 3,400  |



## STOCK USED: BY INDUSTRIES — Continued.

## WOODEN GOODS — Continued.

| ARTICLES, ETC.                                                             | Basis   | Quantity                      | Value   |
|----------------------------------------------------------------------------|---------|-------------------------------|---------|
| Lumber: — Con.                                                             |         |                               |         |
| Rock-maple (seasoned), . . . . .                                           | feet    | 175,000                       | \$5,250 |
| Rock-maple, white oak, and white pine, . . . . .                           | "       | -                             | 4,388   |
| Rosewood, . . . . .                                                        | "       | -                             | 5       |
| Rosewood, . . . . .                                                        | feet    | 3                             | 2       |
| Rosewood, . . . . .                                                        | pounds  | 1,000                         | 50      |
| Rough, . . . . .                                                           | feet    | 200,000                       | 10,000  |
| Sawed, . . . . .                                                           | feet    | 2,200                         | 2,530   |
| Soft-wood, . . . . .                                                       | feet    | 5,000                         | 1,900   |
| Spruce, . . . . .                                                          | "       | -                             | 10,759  |
| Spruce, . . . . .                                                          | feet    | 214,000                       | 3,642   |
| Spruce and white pine, . . . . .                                           | feet    | 25,000                        | 325     |
| Whitewood, . . . . .                                                       | "       | -                             | 230     |
| Whitewood, . . . . .                                                       | feet    | 201,000                       | 6,460   |
| Lumber, <i>n. s.</i> , . . . . .                                           | "       | -                             | 113,752 |
| Lumber, <i>n. s.</i> , . . . . .                                           | feet    | 551,000                       | 16,650  |
| Moulding:                                                                  |         |                               |         |
| Black walnut, . . . . .                                                    | "       | -                             | 227     |
| Black walnut, white, and Berlin gilt, . . . . .                            | feet    | 3,000                         | 2,500   |
| Bronze, . . . . .                                                          | "       | -                             | 100     |
| Bronze and gilt, . . . . .                                                 | "       | -                             | 2,575   |
| Bronze, cherry, gold, oak, black walnut, and Berlin gilt, . . . . .        | "       | -                             | 150     |
| Cherry, . . . . .                                                          | "       | -                             | 100     |
| Gilt, . . . . .                                                            | "       | -                             | 1,700   |
| Gilt, . . . . .                                                            | feet    | 22,500                        | 4,000   |
| Gilt and black walnut, . . . . .                                           | "       | -                             | 175     |
| Gilt and black walnut, . . . . .                                           | feet    | 17,000                        | 650     |
| Gilt and plain, . . . . .                                                  | "       | -                             | 108     |
| Hard-wood, . . . . .                                                       | feet    | 2,040                         | 82      |
| Oak, . . . . .                                                             | "       | -                             | 100     |
| Picture-frame, . . . . .                                                   | "       | -                             | 8,766   |
| Picture-frame, . . . . .                                                   | feet    | 5,500                         | 650     |
| Pine, . . . . .                                                            | feet    | 3,622                         | 72      |
| White, . . . . .                                                           | "       | -                             | 180     |
| White, . . . . .                                                           | feet    | 6,000                         | 180     |
| Wood, . . . . .                                                            | "       | -                             | 1,913   |
| Moulding, <i>n. s.</i> , . . . . .                                         | "       | -                             | 16,519  |
| Moulding, <i>n. s.</i> , . . . . .                                         | feet    | 141,784                       | 12,485  |
| Moulding, cloth, glass, gold leaf, hardware, paints, oils, etc., . . . . . | "       | -                             | 375,549 |
| Muslin, . . . . .                                                          | yards   | 3,000                         | 130     |
| Nails:                                                                     |         |                               |         |
| Chair, . . . . .                                                           | pounds  | 20                            | 6       |
| Clout, . . . . .                                                           | pounds  | 150                           | 16      |
| Copper, . . . . .                                                          | pounds  | 4                             | 4       |
| Cut, . . . . .                                                             | pounds  | 150                           | 6       |
| Iron (wrought), . . . . .                                                  | pounds  | 45                            | 6       |
| Last, . . . . .                                                            | pounds  | 100                           | 14      |
| Wire, . . . . .                                                            | pounds  | 15                            | 2       |
| Nails, <i>n. s.</i> , . . . . .                                            | "       | -                             | 4,654   |
| Nails, <i>n. s.</i> , . . . . .                                            | pounds  | 13,536                        | 519     |
| Nails, <i>n. s.</i> , . . . . .                                            | gross   | 200                           | 20      |
| Nails, <i>n. s.</i> , . . . . .                                            | boxes   | 24                            | 2       |
| Nails, brads, rivets, screws, iron wire, etc., . . . . .                   | "       | -                             | 416     |
| Oil:                                                                       |         |                               |         |
| Kerosene, . . . . .                                                        | gallons | 16                            | 2       |
| Linseed, . . . . .                                                         | gallons | 75                            | 44      |
| Linseed and polishing, . . . . .                                           | gallons | 920                           | 209     |
| Lubricating, . . . . .                                                     | gallons | 106                           | 28      |
| Lubricating, . . . . .                                                     | barrels | 1 <sup>1</sup> / <sub>2</sub> | 10      |
| Machine, . . . . .                                                         | "       | -                             | 50      |
| Machine, . . . . .                                                         | gallons | 178                           | 74      |
| Paraffine, . . . . .                                                       | gallons | 47                            | 7       |
| Sperm, . . . . .                                                           | gallons | 2                             | 4       |
| Oil, <i>n. s.</i> , . . . . .                                              | "       | -                             | 482     |
| Oil, <i>n. s.</i> , . . . . .                                              | gallons | 1,693                         | 475     |
| Oil, <i>n. s.</i> , . . . . .                                              | barrels | 68                            | 835     |
| Oil, <i>n. s.</i> , . . . . .                                              | gallons | 50                            | 13      |
| Oils, . . . . .                                                            | "       | -                             | 100     |
| Oils and shellac, . . . . .                                                | "       | -                             | 1,203   |
| Paints, dry, blue, white, and other . . . . .                              | pounds  | 21,911                        | 24,875  |
| Paints, sandpaper, oils, rope yarn, etc., . . . . .                        | "       | -                             | 200     |
| Paintings, . . . . .                                                       | "       | -                             | 335     |
| Paper, . . . . .                                                           | "       | -                             | 50      |
| Paper, . . . . .                                                           | sheets  | 500                           | 50      |
| Paper, . . . . .                                                           | pounds  | 714                           | 20      |
| Paper, . . . . .                                                           | rolls   | 11                            | 15      |
| Paper, wrapping . . . . .                                                  | "       | -                             | 339     |
| Paper and cardboard, . . . . .                                             | "       | -                             | 200     |
| Pictures and art novelties, . . . . .                                      | "       | -                             |         |
| Plank:                                                                     |         |                               |         |
| Cedar, . . . . .                                                           | feet    | 25,500                        | 815     |
| Cypress, . . . . .                                                         | feet    | 28,000                        | 1,120   |
| Hard-wood, . . . . .                                                       | "       | -                             | 70      |
| Maple, . . . . .                                                           | feet    | 100                           | 13      |
| Oak, . . . . .                                                             | feet    | 2,000                         | 80      |
| Pine, . . . . .                                                            | feet    | 49,334                        | 1,459   |
| Pine (hard), . . . . .                                                     | feet    | 2,334                         | 96      |

## STOCK USED: BY INDUSTRIES — Continued.

## WOODEN GOODS — Continued.

| ARTICLES, ETC.                                           | Basis   | Quantity                      | Value  |
|----------------------------------------------------------|---------|-------------------------------|--------|
| Plank:—Con.                                              |         |                               |        |
| Spruce, . . . . .                                        | feet    | 4,500                         | \$101  |
| Plank, n. s., . . . . .                                  | feet    | 102,000                       | 6,640  |
| Plank, iron, staves, etc., . . . . .                     |         | —                             | 1,350  |
| Plates, heel (iron), . . . . .                           | pairs   | 4,100                         | 102    |
| Plates, heel and toe . . . . .                           | pairs   | 500                           | 8      |
| Plates, looking-glass . . . . .                          |         | —                             | 50     |
| Plates, toe (iron), . . . . .                            | pairs   | 8,500                         | 85     |
| Plugs, handles, etc., . . . . .                          |         | —                             | 30     |
| Plush and velvet, . . . . .                              |         | —                             | 40     |
| Poles, birch . . . . .                                   |         | —                             | 600    |
| Poles, birch . . . . .                                   |         | 50,000                        | 330    |
| Poles, hoop . . . . .                                    |         | 40,000                        | 240    |
| Posts, cedar . . . . .                                   |         | 100                           | 38     |
| Posts (cedar), tacks, hinges, tin, wire, etc., . . . . . |         | —                             | 50     |
| Pulp-board, . . . . .                                    | bundles | 25                            | 50     |
| Quartz, . . . . .                                        |         | —                             | 15     |
| Quartz (for wheels), . . . . .                           | pounds  | 50                            | 2      |
| Rattan, . . . . .                                        |         | —                             | 10     |
| Rattan, . . . . .                                        | pounds  | 4,300                         | 431    |
| Rattan, . . . . .                                        | bundles | 20                            | 16     |
| Reeds, . . . . .                                         | pounds  | 500                           | 115    |
| Rims, . . . . .                                          |         | 5,000                         | 300    |
| Rivets, . . . . .                                        |         | —                             | 84     |
| Rivets, . . . . .                                        |         | 100                           | 12     |
| Rivets, . . . . .                                        | pounds  | 16,710                        | 401    |
| Rivets, . . . . .                                        | kegs    | 50                            | 300    |
| Rivets, iron . . . . .                                   | pounds  | 120                           | 16     |
| Rivets and burrs, . . . . .                              | pounds  | 25                            | 4      |
| Rivets, nails, washers, and files, . . . . .             |         | —                             | 108    |
| Rosin, . . . . .                                         |         | —                             | 100    |
| Rosin, . . . . .                                         | pounds  | 400                           | 4      |
| Rounds (for ladders), . . . . .                          |         | 1,000                         | 10     |
| Rubber, . . . . .                                        |         | —                             | 300    |
| Rum, . . . . .                                           | gallons | 7 <sup>1</sup> / <sub>2</sub> | 15     |
| Runners, sled . . . . .                                  |         | 10,000                        | 200    |
| Sandpaper, . . . . .                                     |         | —                             | 31     |
| Sandpaper, . . . . .                                     | reams   | 24                            | 21     |
| Sawdust, oils, and rosin, . . . . .                      |         | —                             | 600    |
| Screws, . . . . .                                        |         | —                             | 164    |
| Screws, . . . . .                                        | pounds  | 1,078                         | 539    |
| Screws, . . . . .                                        | gross   | 984                           | 237    |
| Screws, iron . . . . .                                   | gross   | 275                           | 21     |
| Screws, nails, etc., . . . . .                           |         | —                             | 100    |
| Section-boxes, flat (for beehives), . . . . .            | pieces  | 5,000                         | 35     |
| Shellac, . . . . .                                       |         | —                             | 50     |
| Shellac, . . . . .                                       | pounds  | 100                           | 35     |
| Shellac, . . . . .                                       | gallons | 22                            | 56     |
| Shooks, box . . . . .                                    |         | 600                           | 77     |
| Sides (for ladders), . . . . .                           |         | 120                           | 30     |
| Silver leaf, . . . . .                                   | packs   | 4,000                         | 8,000  |
| Slabs, . . . . .                                         | cords   | 700                           | 2,975  |
| Solder, . . . . .                                        |         | —                             | 56     |
| Springs and nails, . . . . .                             | gross   | 17,760                        | 1,640  |
| Stain, black . . . . .                                   | pounds  | 50                            | 4      |
| Stain, red . . . . .                                     | gallons | 2                             | 4      |
| Staples, . . . . .                                       |         | —                             | 600    |
| Staples, . . . . .                                       | pounds  | 230                           | 20     |
| Staves:                                                  |         |                               |        |
| Barrel, . . . . .                                        |         | 460,000                       | 2,649  |
| Barrel (ash), . . . . .                                  |         | 41,000                        | 820    |
| Barrel (pine), . . . . .                                 |         | —                             | 300    |
| Barrel (spruce), . . . . .                               |         | 671,500                       | 2,686  |
| Cask, . . . . .                                          |         | 15,000                        | 2,400  |
| Cottonwood, . . . . .                                    |         | 210,000                       | 1,605  |
| Drum (spruce), . . . . .                                 |         | 10,000                        | 100    |
| Elm, . . . . .                                           |         | 10,000,000                    | 77,500 |
| Keg, . . . . .                                           |         | 1,178,000                     | 3,284  |
| Kit, . . . . .                                           |         | —                             | —      |
| Oak (white), . . . . .                                   | cords   | 550                           | 1,085  |
| Pail, . . . . .                                          |         | 28,500                        | 5,273  |
| Pine, . . . . .                                          | cords   | 350                           | 823    |
| Pine (white), . . . . .                                  |         | 5,332,000                     | 29,324 |
| Pine and chestnut, . . . . .                             |         | 520,000                       | 1,560  |
| Tub, . . . . .                                           |         | 651,500                       | 1,757  |
| Staves, n. s., . . . . .                                 | cords   | 540                           | 1,658  |
| Staves, n. s., . . . . .                                 |         | —                             | 74,200 |
| Staves, n. s., . . . . .                                 |         | 1,967,000                     | 58,554 |
| Staves, hoop-iron, nails, etc., . . . . .                |         | —                             | 8,025  |
| Steam heat (hired), . . . . .                            |         | —                             | 108    |
| Steel, . . . . .                                         |         | —                             | 20     |
| Steel, . . . . .                                         | tons    | 4                             | 200    |
| Steel, sheet . . . . .                                   | pounds  | 200                           | 3      |
| Straps, iron . . . . .                                   |         | —                             | 50     |
| Straps, iron . . . . .                                   | pairs   | 10,200                        | 153    |
| Straw, . . . . .                                         |         | —                             | 3      |
| Straw, . . . . .                                         | pounds  | 6,400                         | 53     |

## STOCK USED: BY INDUSTRIES — Continued.

## WOODEN GOODS — Concluded.

| ARTICLES, ETC.                                               | Basis   | Quantity | Value       |
|--------------------------------------------------------------|---------|----------|-------------|
| Straw, . . . . .                                             | tons    | 75       | \$1,500     |
| Straw, rye, . . . . .                                        | tons    | 4        | 60          |
| Straw-board, . . . . .                                       | tons    | 3        | 15          |
| Stretcher stock, . . . . .                                   | feet    | 20,000   | 10          |
| Strips, ash, . . . . .                                       | "       | "        | 100         |
| Sulphur, . . . . .                                           | "       | "        | 10          |
| Supplies, mill, . . . . .                                    | "       | "        | 15,815      |
| Tacks, . . . . .                                             | pounds  | 3,497    | 491         |
| Tacks and rivets, . . . . .                                  | pounds  | 811      | 116         |
| Timber:                                                      |         |          |             |
| Ash, . . . . .                                               | cords   | 10       | 120         |
| Ash and oak, . . . . .                                       | feet    | 2,000    | 75          |
| Beech, . . . . .                                             | cords   | 105      | 630         |
| Hard-wood, . . . . .                                         | feet    | 30,000   | 300         |
| Hard-wood, . . . . .                                         | cords   | 25       | 200         |
| Oak, . . . . .                                               | "       | "        | 1,000       |
| Oak, . . . . .                                               | cords   | 53       | 784         |
| Oak (white), . . . . .                                       | "       | "        | 45          |
| Oak (white), . . . . .                                       | cords   | 16       | 400         |
| Pine, . . . . .                                              | cords   | 500      | 2,250       |
| Soft-wood, . . . . .                                         | cords   | 75       | 300         |
| Spruce, . . . . .                                            | feet    | 500,000  | 4,200       |
| Timber, <i>n. s.</i> , . . . . .                             | "       | "        | 1,291       |
| Timber, <i>n. s.</i> , . . . . .                             | feet    | 100,000  | 1,000       |
| Timber, <i>n. s.</i> , . . . . .                             | cords   | 78       | 615         |
| Timber, nails, tacks, rivets, wire, hoop-iron, paints, etc., | "       | "        | 13,003      |
| Tin:                                                         |         |          |             |
| Box, . . . . .                                               | "       | "        | 150         |
| Sheet, . . . . .                                             | "       | "        | 200         |
| Strip, . . . . .                                             | pounds  | 25,000   | 500         |
| Tin, <i>n. s.</i> , . . . . .                                | "       | "        | 62          |
| Tin, <i>n. s.</i> , . . . . .                                | sheets  | 602      | 50          |
| Tin-plate, . . . . .                                         | boxes   | 16       | 137         |
| Trimnings:                                                   |         |          |             |
| Brass (for fishing rods), . . . . .                          | sets    | 25       | 12          |
| Brass and iron, . . . . .                                    | "       | "        | 150         |
| Cloth, . . . . .                                             | "       | "        | 50          |
| Trimnings, <i>n. s.</i> , . . . . .                          | "       | "        | 47          |
| Turpentine, spirits of, . . . . .                            | gallons | 5        | 3           |
| Twine, . . . . .                                             | "       | "        | 1,231       |
| Twine, rosin, etc., . . . . .                                | "       | "        | 1,500       |
| Varnish, . . . . .                                           | gallons | 1,522    | 1,303       |
| Varnish, . . . . .                                           | barrels | 10       | 250         |
| Varnish, shellac, . . . . .                                  | gallons | 30       | 60          |
| Varnish, bronze powder, gold leaf, moulding, etc., . . . . . | "       | "        | 3,222       |
| Varnish, japan, and benzine, . . . . .                       | gallons | 870      | 233         |
| Water, . . . . .                                             | "       | "        | 616         |
| Wax, foundation, . . . . .                                   | pounds  | 200      | 100         |
| Wheat, bleached, . . . . .                                   | pounds  | 100      | 70          |
| Whiting, . . . . .                                           | pounds  | 1,972    | 21          |
| Whiting, . . . . .                                           | barrels | 500      | 2,500       |
| Whiting, glue, rosin, oils, bronze powder, gold leaf, etc.,  | "       | "        | 2,004       |
| Willow, . . . . .                                            | "       | "        | 625         |
| Willow, . . . . .                                            | pounds  | 1,500    | 120         |
| Willow, French, . . . . .                                    | pounds  | 600      | 60          |
| Willow, rattan, and oak lumber, . . . . .                    | "       | "        | 600         |
| Wire, . . . . .                                              | "       | "        | 200         |
| Wire, . . . . .                                              | pounds  | 23,000   | 740         |
| Wire, bail, . . . . .                                        | pounds  | 61,167   | 1,872       |
| Wire, bail (coppered), . . . . .                             | pounds  | 3,700    | 129         |
| Wire, tacks, and rivets, . . . . .                           | "       | "        | 3,000       |
| Wood:                                                        |         |          |             |
| Apple-tree, . . . . .                                        | "       | "        | 100         |
| Apple-tree and black walnut, . . . . .                       | feet    | 25,000   | 125         |
| Fancy, . . . . .                                             | "       | "        | 4,200       |
| Hard, . . . . .                                              | "       | "        | 75          |
| Hard, . . . . .                                              | feet    | 12,000   | 108         |
| Hard, . . . . .                                              | cords   | 766      | 4,892       |
| Kindling, . . . . .                                          | cords   | 15       | 75          |
| Maple, . . . . .                                             | "       | "        | 6           |
| Pine (for fuel), . . . . .                                   | cords   | 8        | 16          |
| Pine and Nova Scotia, . . . . .                              | "       | "        | 2,125       |
| Soft, . . . . .                                              | feet    | 40,000   | 280         |
| Soft, . . . . .                                              | cords   | 257      | 1,285       |
| Soft (for paper-mill plugs), . . . . .                       | cords   | 15       | 48          |
| Wood, <i>n. s.</i> , . . . . .                               | "       | "        | 36,661      |
| Wood, <i>n. s.</i> , . . . . .                               | cords   | 6,452    | 27,557      |
| Wood (maple), sheet iron, tin, screws, and rivets, . . . . . | "       | "        | 1,500       |
| Wood, silver and gold leaf, varnish, etc., . . . . .         | "       | "        | 8,500       |
| Yarn, rope, . . . . .                                        | coils   | 3        | 40          |
| Yarn, Sisal, . . . . .                                       | pounds  | 8,000    | 800         |
| Zinc, . . . . .                                              | tons    | 10       | 800         |
| Zinc, sheet, . . . . .                                       | pounds  | 54,657   | 2,160       |
| Aggregate value of stock used, . . . . .                     | "       | "        | \$1,933,440 |

## STOCK USED: BY INDUSTRIES — Continued.

## WOOLLEN GOODS.

| ARTICLES, ETC.                              | Basis         | Quantity  | Value   |
|---------------------------------------------|---------------|-----------|---------|
| Acid, oxalic . . . . .                      | pounds        | 7,696     | \$879   |
| Acids, . . . . .                            |               | —         | 2,658   |
| Acids, muriatic and sulphuric . . . . .     | pounds        | 50,569    | 676     |
| Alizarine, . . . . .                        | pounds        | 4,900     | 1,504   |
| Alizarine, artificial . . . . .             | pounds        | 43        | 16      |
| Alkali, pure . . . . .                      | pounds        | 8,000     | 120     |
| Alkalis, . . . . .                          |               | —         | 1,000   |
| Alum, . . . . .                             | pounds        | 9,392     | 358     |
| Aniline dyes, . . . . .                     | pounds        | 831       | 1,428   |
| Argols, . . . . .                           | pounds        | 1,625     | 415     |
| Arsenic, . . . . .                          |               | —         | 100     |
| Bagging, burlap . . . . .                   | yards         | 400       | 21      |
| Banding, cotton . . . . .                   | pounds        | 752       | 173     |
| Belting, . . . . .                          |               | —         | 391     |
| Bindings, . . . . .                         | gross         | 37,924    | 19,988  |
| Bindings, blanket . . . . .                 | yards         | 150,000   | 4,500   |
| Bindings and trimmings, . . . . .           | gross         | 4,709     | 2,966   |
| Boards, box . . . . .                       |               | —         | 5,920   |
| Borax, . . . . .                            | pounds        | 649       | 64      |
| Boxes:                                      |               |           |         |
| Cloth, . . . . .                            | feet          | 32,000    | 544     |
| Packing, . . . . .                          |               | —         | 3,805   |
| Packing, . . . . .                          |               | 6,277     | 6,851   |
| Paper, . . . . .                            |               | —         | 4,428   |
| Wooden, . . . . .                           |               | —         | 3,848   |
| Wooden, . . . . .                           |               | 500       | 500     |
| Boxes and cloth-boards, . . . . .           |               | —         | 422     |
| Boxes, wrapping paper, etc., . . . . .      |               | —         | 9,580   |
| Briststone, . . . . .                       | pounds        | 11,766    | 317     |
| Buckles and straps, . . . . .               | sets          | 340,575   | 10,606  |
| Buckles and straps, blanket . . . . .       | sets          | 35,750    | 1,073   |
| Burlap, . . . . .                           |               | —         | 2,095   |
| Burlap, . . . . .                           | yards         | 15,246    | 924     |
| Burlap and rope, . . . . .                  |               | —         | 4,085   |
| Camel's-hair, . . . . .                     |               | —         | 900     |
| Camel's-hair, . . . . .                     | pounds        | 73,359    | 16,140  |
| Camwood, . . . . .                          | pounds        | 16,921    | 1,442   |
| Camwood, . . . . .                          | barrels       | 4         | 96      |
| Cardboard, . . . . .                        |               | —         | 58      |
| Card-clothing, . . . . .                    |               | —         | 1,083   |
| Cases:                                      |               |           |         |
| Packing, . . . . .                          |               | —         | 10,188  |
| Packing, . . . . .                          |               | 3,016     | 2,691   |
| Packing, . . . . .                          | feet (square) | 73,350    | 1,467   |
| Packing (pine), . . . . .                   |               | 1,600     | 1,280   |
| Wooden, . . . . .                           |               | —         | 1,235   |
| Cases, n. s., . . . . .                     |               | 1,429     | 1,718   |
| Chemicals, . . . . .                        | quarts        | 20,000    | 1,400   |
| Chemicals and dyestuffs, . . . . .          | pounds        | 893,863   | 50,120  |
| Chemicals, dyestuffs, oils, etc., . . . . . |               | —         | 88,985  |
| Chrome, . . . . .                           | pounds        | 2,124     | 222     |
| Clips:                                      |               |           |         |
| Dark (new), . . . . .                       | pounds        | 470,000   | 27,100  |
| Satinet, . . . . .                          |               | —         | 59,387  |
| Tailors', . . . . .                         | pounds        | 350,000   | 41,000  |
| Woollen (dark), . . . . .                   | pounds        | 36,682    | 2,297   |
| Woollen (light), . . . . .                  | pounds        | 80,949    | 8,297   |
| Woollen (soft), . . . . .                   | pounds        | 80,000    | 8,000   |
| Clips, n. s., . . . . .                     | pounds        | 350,857   | 25,272  |
| Cloth, cotton . . . . .                     |               | —         | 2,742   |
| Cloth, cotton . . . . .                     | yards         | 22,708    | 1,854   |
| Cloth-boards, . . . . .                     |               | —         | 4,487   |
| Cloth-boards, . . . . .                     |               | 59,755    | 1,210   |
| Cloth-boards, . . . . .                     | feet          | 14,000    | 140     |
| Cloth-boards, . . . . .                     | pieces        | 3,876     | 66      |
| Cloth-boards and tape-boards, . . . . .     |               | —         | 850     |
| Cloth seams, . . . . .                      | pounds        | 29,931    | 599     |
| Coal:                                       |               |           |         |
| Anthracite, . . . . .                       |               | —         | 1,685   |
| Anthracite, . . . . .                       | tons          | 3,404     | 17,250  |
| Bituminous, . . . . .                       |               | —         | 44,087  |
| Bituminous, . . . . .                       | tons          | 9,447 1/2 | 45,475  |
| Buckwheat, . . . . .                        | tons          | 45        | 149     |
| Chestnut, . . . . .                         | tons          | 550       | 2,469   |
| Cumberland, . . . . .                       |               | —         | 5,800   |
| Cumberland, . . . . .                       | tons          | 7,908     | 37,874  |
| Egg, . . . . .                              | tons          | 600       | 3,450   |
| Grate, . . . . .                            | tons          | 6,332     | 34,790  |
| Pea, . . . . .                              | tons          | 100       | 428     |
| Coal, n. s., . . . . .                      |               | —         | 87,514  |
| Coal, n. s., . . . . .                      | tons          | 22,399    | 106,490 |
| Coal and wood, . . . . .                    |               | —         | 4,760   |
| Coal dust, . . . . .                        | tons          | 767       | 1,616   |
| Coal screenings, . . . . .                  | tons          | 48        | 166     |
| Cochineal, . . . . .                        | pounds        | 23,028    | 6,520   |

## STOCK USED: BY INDUSTRIES — Continued.

## WOOLLEN GOODS — Continued.

| ARTICLES, ETC.                                 | Basis        | Quantity  | Value   |
|------------------------------------------------|--------------|-----------|---------|
| Coke, . . . . .                                | tons         | 189       | \$472   |
| Coke, wood, and olive oil, . . . . .           |              | —         | 699     |
| Colorine, . . . . .                            | pounds       | 932       | 214     |
| Colors:                                        |              |           |         |
| Aniline, . . . . .                             | pounds       | 1,488     | 1,731   |
| Blue (aniline), . . . . .                      | pounds       | 24        | 77      |
| Blue (indigo), . . . . .                       | gallons      | 23,806    | 4,523   |
| Copper, sulphate of . . . . .                  | pounds       | 600       | 30      |
| Copperas, . . . . .                            | pounds       | 7,756     | 93      |
| Cord, tail (for horse-blankets), . . . . .     | gross        | 209       | 166     |
| Cotton:                                        |              |           |         |
| Carded and colored, . . . . .                  | pounds       | 60,090    | 10,900  |
| Colored, . . . . .                             | pounds       | 18,252    | 2,749   |
| Raw, . . . . .                                 |              | —         | 43,718  |
| Raw, . . . . .                                 | pounds       | 2,173,956 | 173,881 |
| Raw, . . . . .                                 | bales        | 1,254     | 76,421  |
| Waste, . . . . .                               |              | —         | 12,000  |
| Cotton and wool (raw), etc., . . . . .         |              | —         | 117,998 |
| Cotton (raw) and cotton waste, . . . . .       | pounds       | 157,648   | 10,595  |
| Cudbear, . . . . .                             | pounds       | 2,534     | 375     |
| Depilatory, . . . . .                          | barrels      | 75        | 900     |
| Dyestuffs, . . . . .                           | pounds       | 1,041,152 | 47,894  |
| Dyestuffs and indigo, . . . . .                | pounds       | 623,046   | 78,150  |
| Dyestuffs, woollen rags, oils, etc., . . . . . |              | —         | 616,849 |
| Dyewoods, . . . . .                            | pounds       | 86,003    | 1,332   |
| Felt, . . . . .                                | yards        | 4,038     | 1,300   |
| Felt (for trimming), . . . . .                 |              | —         | 353     |
| Flavine, . . . . .                             | pounds       | 1,617     | 420     |
| Flocks, . . . . .                              |              | —         | 12,300  |
| Flocks, . . . . .                              | pounds       | 983,365   | 61,352  |
| Fuller's-earth, . . . . .                      | pounds       | 212,400   | 1,275   |
| Fustic:                                        |              |           |         |
| Chip, . . . . .                                | pounds       | 10,804    | 143     |
| Cut, . . . . .                                 | pounds       | 10,532    | 142     |
| Extract of, . . . . .                          | pounds       | 110       | 13      |
| Ground, . . . . .                              | pounds       | 1,041     | 14      |
| Fustic, n. s., . . . . .                       | pounds       | 41,019    | 815     |
| Fustic and hyperic, . . . . .                  | pounds       | 7,565     | 163     |
| Gas, . . . . .                                 |              | —         | 6,108   |
| Gas, . . . . .                                 | feet (cubic) | 2,291,089 | 3,827   |
| Gasoline, . . . . .                            | gallons      | 1,637     | 260     |
| Glue, . . . . .                                |              | —         | 4,150   |
| Glue, . . . . .                                | pounds       | 198,885   | 28,323  |
| Hair, animal . . . . .                         |              | —         | 1,881   |
| Hair, animal . . . . .                         | pounds       | 1,177     | 45      |
| Hardware and nails, . . . . .                  |              | —         | 176     |
| Hemlock, extract of . . . . .                  | pounds       | 5,899     | 456     |
| Hyperic, . . . . .                             | pounds       | 5,141     | 143     |
| Indigo, . . . . .                              | pounds       | 17,588    | 16,898  |
| Indigo auxiliary, . . . . .                    | pounds       | 186       | 11      |
| Indigo, extract of . . . . .                   | pounds       | 4,544     | 454     |
| Lime, . . . . .                                |              | —         | 150     |
| Lime, . . . . .                                | barrels      | 114       | 295     |
| Logwood, . . . . .                             | pounds       | 155,560   | 4,482   |
| Logwood chips, . . . . .                       | pounds       | 132,542   | 1,173   |
| Logwood, extract of . . . . .                  |              | —         | 390     |
| Logwood, extract of . . . . .                  | pounds       | 103,291   | 7,816   |
| Lumber, . . . . .                              | feet         | 367,262   | 7,351   |
| Madder, . . . . .                              | pounds       | 11,496    | 1,099   |
| Madder, Dutch . . . . .                        | pounds       | 6,341     | 567     |
| Merinos, coarse . . . . .                      | pounds       | 20,558    | 822     |
| Merinos, fine . . . . .                        | pounds       | 25,099    | 2,510   |
| Mohair, . . . . .                              | pounds       | 20,000    | 20,000  |
| Mohair and wool, . . . . .                     |              | —         | 152,450 |
| Mordant, . . . . .                             | pounds       | 1,730     | 432     |
| Moss, . . . . .                                |              | —         | 824     |
| Moss, Irish . . . . .                          | pounds       | 847       | 54      |
| Nails, . . . . .                               |              | —         | 2,000   |
| Nails, . . . . .                               | kegs         | 3         | 8       |
| Nails, box . . . . .                           | pounds       | 1,200     | 42      |
| Nails, . . . . .                               | pounds       | 56,090    | 12,320  |
| Nut galls, . . . . .                           | pounds       | 230       | 44      |
| Oil:                                           |              |           |         |
| Kerosene, . . . . .                            |              | —         | 1,117   |
| Kerosene, . . . . .                            | gallons      | 7,855     | 830     |
| Kerosene, . . . . .                            | barrels      | 28        | 141     |
| Lard, . . . . .                                |              | —         | 5,928   |
| Lard, . . . . .                                | gallons      | 35,292    | 20,165  |
| Lubricating, . . . . .                         |              | —         | 755     |
| Lubricating, . . . . .                         | gallons      | 6,052     | 2,518   |
| Machinery, . . . . .                           |              | —         | 250     |
| Machinery, . . . . .                           | gallons      | 2,651     | 1,200   |
| Machinery, . . . . .                           | barrels      | 4         | 60      |
| Mineral, . . . . .                             | barrels      | 18        | 80      |
| Olive, . . . . .                               | gallons      | 4,300     | 3,532   |
| Paraffine, . . . . .                           | gallons      | 343       | 53      |



## STOCK USED: BY INDUSTRIES—Continued.

## WOOLLEN GOODS—Continued.

| ARTICLES, ETC.                                     | Basis   | Quantity  | Value   |
|----------------------------------------------------|---------|-----------|---------|
| Oil:—Con.                                          |         |           |         |
| Petroleum, . . . . .                               |         | —         | \$1,265 |
| Red, . . . . .                                     | gallons | 3,545     | 1,838   |
| Red (saponified), . . . . .                        | gallons | 2,416     | 1,196   |
| Red (saponified), . . . . .                        | barrels | 15        | 225     |
| Refined, . . . . .                                 | gallons | 2,310     | 1,040   |
| Sperm, . . . . .                                   | gallons | 60        | 62      |
| Sperm and spindle, . . . . .                       | gallons | 1,645     | 329     |
| Spindle, . . . . .                                 | gallons | 358       | 77      |
| Spindle (native), . . . . .                        | gallons | 600       | 250     |
| Wool, . . . . .                                    |         | —         | 5,592   |
| Wool, . . . . .                                    | gallons | 39,733    | 19,813  |
| Wool, . . . . .                                    | barrels | 15        | 94      |
| Oil, n. s., . . . . .                              |         | —         | 55,523  |
| Oil, n. s., . . . . .                              | gallons | 42,485    | 31,288  |
| Oil, n. s., . . . . .                              | barrels | 292       | 7,283   |
| Oils and soap, . . . . .                           |         | —         | 4,941   |
| Paper:                                             |         |           |         |
| Cloth, . . . . .                                   | pounds  | 700       | 52      |
| Manila, . . . . .                                  |         | —         | 223     |
| Manila, . . . . .                                  | pounds  | 2,475     | 236     |
| Packing, . . . . .                                 |         | —         | 626     |
| Packing, . . . . .                                 | pounds  | 800       | 48      |
| Press, . . . . .                                   |         | —         | 6,064   |
| Press, . . . . .                                   | pounds  | 1,500     | 272     |
| Straw, . . . . .                                   | reams   | 10        | 12      |
| Wrapping, . . . . .                                |         | —         | 4,280   |
| Wrapping, . . . . .                                | pounds  | 20,221    | 762     |
| Wrapping (manila), . . . . .                       | pounds  | 3,242     | 236     |
| Paper, n. s., . . . . .                            |         | —         | 20      |
| Paper, n. s., . . . . .                            | pounds  | 26,518    | 2,014   |
| Paper, n. s., . . . . .                            | reams   | 25        | 76      |
| Paper, twine, etc., . . . . .                      |         | —         | 16,937  |
| Pearl ash, . . . . .                               | pounds  | 1,963     | 162     |
| Pelts, sheep . . . . .                             |         | —         | 50,000  |
| Petroleum, crude (for gas), . . . . .              | gallons | 2,150     | 174     |
| Potash, bichromate of . . . . .                    | pounds  | 9,660     | 1,014   |
| Potash, red prussiate of . . . . .                 | pounds  | 2,732     | 1,357   |
| Press-board, . . . . .                             | pounds  | 4,490     | 895     |
| Rags:                                              |         |           |         |
| Blue (new), . . . . .                              | pounds  | 70,000    | 5,600   |
| Blue (old), . . . . .                              | pounds  | 85,000    | 5,100   |
| Cotton and woollen, . . . . .                      |         | —         | 14,150  |
| Delaine, . . . . .                                 | pounds  | 304,993   | 5,445   |
| Linsey, . . . . .                                  | tons    | 25        | 625     |
| Satinet, . . . . .                                 | tons    | 50        | 1,000   |
| Woollen, . . . . .                                 |         | —         | 196,803 |
| Woollen, . . . . .                                 | pounds  | 1,622,455 | 99,057  |
| Rags, n. s., . . . . .                             |         | —         | 146,559 |
| Rags, n. s., . . . . .                             | pounds  | 2,922,758 | 123,680 |
| Rags, wool hard-ends, waste, coal, etc., . . . . . |         | —         | 60,190  |
| Ribbon, . . . . .                                  |         | —         | 3,585   |
| Ribbon (for binding samples), . . . . .            | pieces  | 804       | 126     |
| Rivets, . . . . .                                  | pounds  | 10,949    | 1,539   |
| Rivets (for straps), . . . . .                     |         | —         | 142     |
| Rosin, . . . . .                                   |         | —         | 740     |
| Rubber, India . . . . .                            | pounds  | 218       | 187     |
| Sal-ammoniac, . . . . .                            | pounds  | 1,235     | 73      |
| Sal-soda, . . . . .                                | pounds  | 43,611    | 1,576   |
| Sal-soda, . . . . .                                | barrels | 10        | 35      |
| Sal-soda and soda ash, . . . . .                   | pounds  | 151,601   | 1,814   |
| Salt, . . . . .                                    | pounds  | 7,652     | 113     |
| Salt, . . . . .                                    | bags    | 320       | 409     |
| Salt, Glauber's . . . . .                          | pounds  | 6,353     | 54      |
| Scouring materials, . . . . .                      |         | —         | 12,120  |
| Shoddy:                                            |         |           |         |
| Carded and colored, . . . . .                      | pounds  | 60,000    | 15,000  |
| Dark, . . . . .                                    | pounds  | 6,014     | 45      |
| Washed, . . . . .                                  |         | —         | 18,000  |
| Wool, . . . . .                                    |         | —         | 1,500   |
| Wool, . . . . .                                    | pounds  | 414,865   | 89,040  |
| Wool (dark), . . . . .                             | pounds  | 30,668    | 383     |
| Wool (light), . . . . .                            | pounds  | 80,949    | 1,012   |
| Shoddy, n. s., . . . . .                           |         | —         | 128,976 |
| Shoddy, n. s., . . . . .                           | pounds  | 1,771,295 | 189,758 |
| Shoddy, n. s., . . . . .                           | bales   | 900       | 45,000  |
| Shooks, box . . . . .                              |         | —         | 351     |
| Silk, raw . . . . .                                |         | —         | 36,496  |
| Silk, raw . . . . .                                | pounds  | 17,437½   | 120,167 |
| Silk, sewing . . . . .                             | pounds  | 28        | 227     |
| Soap, . . . . .                                    |         | —         | 35,430  |
| Soap, . . . . .                                    | pounds  | 1,983,296 | 52,260  |
| Soap, soft . . . . .                               | quarts  | 40,000    | 1,300   |
| Soap, soft . . . . .                               | barrels | 70        | 950     |
| Soda, bichromate of . . . . .                      | pounds  | 1,550     | 143     |
| Soda, bisulphate of . . . . .                      | pounds  | 745       | 20      |

## STOCK USED: BY INDUSTRIES — Continued.

## WOOLLEN GOODS — Continued.

| ARTICLES, ETC.                                           | Basis   | Quantity                | Value   |
|----------------------------------------------------------|---------|-------------------------|---------|
| Soda ash, . . . . .                                      | .       | -                       | \$2,097 |
| Soda ash, . . . . .                                      | pounds  | 326,374                 | 5,649   |
| Starch, . . . . .                                        | .       | -                       | 2,044   |
| Starch, . . . . .                                        | barrels | 2                       | 25      |
| Straps, leather                                          | .       | -                       | 750     |
| Sumac, . . . . .                                         | pounds  | 13,403                  | 623     |
| Sumac, extract of . . . . .                              | .       | -                       | 26      |
| Supplies, mill, . . . . .                                | .       | -                       | 542,559 |
| Tags, cloth . . . . .                                    | .       | 50,200                  | 220     |
| Tallow, . . . . .                                        | pounds  | 100                     | 10      |
| Tape, . . . . .                                          | .       | -                       | 26      |
| Tape, . . . . .                                          | spools  | 155                     | 299     |
| Tape, cotton . . . . .                                   | yards   | 12,000                  | 17      |
| Tartar:                                                  | .       | .                       | .       |
| Gray, . . . . .                                          | pounds  | 939                     | 242     |
| White, . . . . .                                         | pounds  | 420                     | 137     |
| Tartar, <i>n. s.</i> , . . . . .                         | pounds  | 2,000                   | 408     |
| Tassels, . . . . .                                       | .       | -                       | 1,186   |
| Tassels, . . . . .                                       | pounds  | 17,245                  | 2,948   |
| Thread:                                                  | .       | .                       | .       |
| Cotton, . . . . .                                        | pounds  | 500                     | 223     |
| Silk, . . . . .                                          | pounds  | 751                     | 8,215   |
| Thread, <i>n. s.</i> , . . . . .                         | .       | -                       | 18      |
| Thread, <i>n. s.</i> , . . . . .                         | pounds  | 5,108                   | 1,655   |
| Thread, and cotton and woollen trimmings,                | .       | -                       | 7,290   |
| Tickets:                                                 | .       | .                       | .       |
| Blanket, . . . . .                                       | .       | 45,000                  | 225     |
| Cloth, . . . . .                                         | .       | 6,000                   | 10      |
| Tickets, <i>n. s.</i> , . . . . .                        | .       | -                       | 707     |
| Tin, muriate of . . . . .                                | pounds  | 341                     | 36      |
| Tin, Straits (pig), . . . . .                            | pounds  | 5,215                   | 989     |
| Tin crystals, . . . . .                                  | pounds  | 313                     | 53      |
| Twine:                                                   | .       | .                       | .       |
| Cotton, . . . . .                                        | pounds  | 294                     | 57      |
| Flax, . . . . .                                          | pounds  | 102                     | 32      |
| Hemp, . . . . .                                          | pounds  | 200                     | 40      |
| Twine, <i>n. s.</i> , . . . . .                          | .       | -                       | 107     |
| Twine, <i>n. s.</i> , . . . . .                          | pounds  | 1,859                   | 467     |
| Vitriol:                                                 | .       | .                       | .       |
| Blue, . . . . .                                          | .       | -                       | 75      |
| Blue, . . . . .                                          | pounds  | 17,221                  | 926     |
| Blue, . . . . .                                          | barrels | 5                       | 60      |
| Oil of, . . . . .                                        | pounds  | 160,835                 | 1,453   |
| Vitriol, <i>n. s.</i> , . . . . .                        | .       | -                       | 18      |
| Warp, cotton . . . . .                                   | .       | -                       | 118,382 |
| Warp, cotton . . . . .                                   | pounds  | 78,730                  | 21,436  |
| Warp, cotton . . . . .                                   | yards   | 8,916,363 $\frac{1}{2}$ | 217,871 |
| Warp, cotton . . . . .                                   | beams   | 331                     | 11,535  |
| Waste:                                                   | .       | .                       | .       |
| Card, . . . . .                                          | .       | -                       | 15,000  |
| Card (cotton), . . . . .                                 | pounds  | 36,050                  | 3,184   |
| Cotton, . . . . .                                        | .       | -                       | 18,000  |
| Cotton, . . . . .                                        | pounds  | 317,913                 | 21,183  |
| Cotton (gray), . . . . .                                 | pounds  | 5,400                   | 540     |
| Cotton and wool, . . . . .                               | .       | -                       | 56,435  |
| Cotton and wool, . . . . .                               | pounds  | 5,300                   | 424     |
| Wool, . . . . .                                          | .       | -                       | 3,000   |
| Wool, . . . . .                                          | pounds  | 549,667                 | 106,038 |
| Yarn (woollen), . . . . .                                | .       | -                       | 7,500   |
| Yarn (woollen), . . . . .                                | pounds  | 2,200                   | 220     |
| Waste (wool) and woollen rags, . . . . .                 | pounds  | 750,000                 | 120,000 |
| Waste, (soft wool shoddy, animal hair, coal, oils, etc., | .       | -                       | 33,362  |
| Water, . . . . .                                         | .       | -                       | 1,085   |
| Water, . . . . .                                         | gallons | 5,760,800               | 575     |
| Web, blanket . . . . .                                   | gross   | 1,650                   | 3,485   |
| Wood, . . . . .                                          | pounds  | 1,446                   | 116     |
| Wood:                                                    | .       | .                       | .       |
| Pine, . . . . .                                          | cords   | 32                      | 80      |
| Soft, . . . . .                                          | cords   | 50                      | 150     |
| Wood, <i>n. s.</i> , . . . . .                           | .       | -                       | 3,047   |
| Wood, <i>n. s.</i> , . . . . .                           | cords   | 3,319                   | 10,059  |
| Wool:                                                    | .       | .                       | .       |
| Australian (fine), . . . . .                             | pounds  | 10,779                  | 4,264   |
| California (fine), . . . . .                             | pounds  | 59,444                  | 14,697  |
| Combing, . . . . .                                       | pounds  | 794,312                 | 161,495 |
| Domestic, . . . . .                                      | pounds  | 82,852                  | 61,777  |
| Fine and medium, . . . . .                               | .       | -                       | 183,111 |
| Fleece, . . . . .                                        | pounds  | 300,000                 | 92,500  |
| Fleece (domestic), . . . . .                             | pounds  | 103,103                 | 25,955  |
| Fleece (in grease), . . . . .                            | pounds  | 180,000                 | 45,000  |
| Fleece and pulled, . . . . .                             | pounds  | 589,821                 | 172,558 |
| Michigan, . . . . .                                      | pounds  | 165,000                 | 50,250  |
| Ohio, . . . . .                                          | pounds  | 210,895                 | 69,911  |
| Ohio (medicated), . . . . .                              | pounds  | 5,609                   | 1,683   |
| Ohio (scoured), . . . . .                                | pounds  | 17,566                  | 9,482   |
| Pulled, . . . . .                                        | pounds  | 341,809                 | 103,972 |

## STOCK USED: BY INDUSTRIES — Continued.

## WOOLLEN GOODS — Concluded.

| ARTICLES, ETC.                                                  | Basis  | Quantity   | Value        |
|-----------------------------------------------------------------|--------|------------|--------------|
| Wool:— Con.                                                     |        |            |              |
| Pulled, scoured, . . . . .                                      | pounds | 2,192      | \$1,709      |
| Scoured, . . . . .                                              | pounds | 4,086,641  | 2,156,376    |
| Territory fine, . . . . .                                       | pounds | 32,238     | 7,345        |
| Territory and Texas, . . . . .                                  | pounds | 379,638    | 87,317       |
| Wool, <i>n. s.</i> , . . . . .                                  | —      | —          | 3,025,861    |
| Wool, <i>n. s.</i> , . . . . .                                  | pounds | 20,745,082 | 6,225,897    |
| Wool, <i>n. s.</i> , . . . . .                                  | bales  | 100        | 15,000       |
| Wool, raw cotton, hocks, rags, dyestuffs, oils, etc., . . . . . | —      | —          | 945,414      |
| Wool skins, . . . . .                                           | —      | 250,000    | 275,000      |
| Yarn:                                                           |        |            |              |
| Cotton, . . . . .                                               | pounds | 46,338     | 15,831       |
| Cotton (black), . . . . .                                       | pounds | 18,000     | 3,420        |
| Silk, . . . . .                                                 | —      | —          | 3,795        |
| Silk, . . . . .                                                 | pounds | 1,710      | 15,810       |
| Warp, . . . . .                                                 | pounds | 90,000     | 18,000       |
| Woollen, . . . . .                                              | —      | —          | 62,224       |
| Worsted, . . . . .                                              | —      | —          | 28,609       |
| Worsted, . . . . .                                              | pounds | 335,944    | 404,726      |
| Yarn, <i>n. s.</i> , . . . . .                                  | —      | —          | 3,727        |
| Aggregate value of stock used, . . . . .                        | —      | —          | \$19,422,953 |

## WORSTED GOODS.

|                                                           |              |           |             |
|-----------------------------------------------------------|--------------|-----------|-------------|
| Boxes, paper . . . . .                                    | —            | —         | \$4,303     |
| Boxes, paper . . . . .                                    | —            | 30,000    | 450         |
| Burlap, . . . . .                                         | yards        | 1,500     | 200         |
| Camel's-hair, . . . . .                                   | pounds       | 2,700,000 | 417,000     |
| Cases:                                                    |              |           |             |
| Packing, . . . . .                                        | feet         | 552,530   | 10,222      |
| Wooden, . . . . .                                         | —            | 1,300     | 975         |
| Cases, <i>n. s.</i> , . . . . .                           | —            | —         | 90          |
| Cases, <i>n. s.</i> , . . . . .                           | —            | 6,717     | 5,848       |
| Cloth-boards, . . . . .                                   | —            | —         | 6,175       |
| Coal, . . . . .                                           | —            | —         | 58,837      |
| Coal, . . . . .                                           | tons         | 9,681     | 52,662      |
| Coal, Cumberland, . . . . .                               | tons         | 430       | 2,325       |
| Dyestuffs and chemicals, . . . . .                        | pounds       | 1,814,720 | 79,925      |
| Gas, . . . . .                                            | feet (cubic) | 4,049,600 | 6,651       |
| Labels, . . . . .                                         | —            | —         | 14,246      |
| Leather, . . . . .                                        | —            | —         | 500         |
| Oil:                                                      |              |           |             |
| Kerosene, . . . . .                                       | barrels      | 12        | 60          |
| Lard, . . . . .                                           | barrels      | 100       | 2,500       |
| Oil, <i>n. s.</i> , . . . . .                             | —            | —         | 100         |
| Oil, <i>n. s.</i> , . . . . .                             | gallons      | 22,194    | 13,235      |
| Oil, <i>n. s.</i> , . . . . .                             | barrels      | 6         | 30          |
| Paper, . . . . .                                          | —            | —         | 200         |
| Paper (for packing), . . . . .                            | pounds       | 80,357    | 5,864       |
| Pins, . . . . .                                           | —            | —         | 25          |
| Pulp-board, . . . . .                                     | —            | —         | 30          |
| Shoddy, wool, . . . . .                                   | pounds       | 1,000     | 57,754      |
| Soap, . . . . .                                           | —            | —         | 2,700       |
| Soap, . . . . .                                           | pounds       | 158,921   | 10,560      |
| Spools, . . . . .                                         | —            | 2,680,000 | 1,894       |
| Staples, wire, . . . . .                                  | pounds       | 638       | 479         |
| Supplies, mill, . . . . .                                 | —            | —         | 176,412     |
| Water, . . . . .                                          | —            | —         | 1,800       |
| Wood, . . . . .                                           | —            | —         | 300         |
| Wood, . . . . .                                           | —            | —         | 300         |
| Wood, . . . . .                                           | cords        | 100       | 300         |
| Wool, . . . . .                                           | —            | —         | 554,330     |
| Wool, . . . . .                                           | pounds       | 9,419,074 | 2,663,457   |
| Wool, raw cotton, cotton yarn, dyestuffs, etc., . . . . . | —            | —         | 863,916     |
| Yarn:                                                     |              |           |             |
| Cotton, . . . . .                                         | —            | —         | 22,000      |
| Cotton, . . . . .                                         | pounds       | 588,945   | 195,396     |
| Mohair, . . . . .                                         | pounds       | 8,060     | 19,827      |
| Silk, . . . . .                                           | pounds       | 9         | 52          |
| Woollen and worsted, . . . . .                            | —            | —         | 1,219,858   |
| Worsted, . . . . .                                        | —            | —         | 178,000     |
| Worsted, . . . . .                                        | pounds       | 89,850    | 56,668      |
| Aggregate value of stock used, . . . . .                  | —            | —         | \$6,708,076 |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. AGGREGATE VALUE OF STOCK USED.

| INDUSTRIES.                                         | Aggregate<br>Value. |
|-----------------------------------------------------|---------------------|
| Agricultural implements, . . . . .                  | 8,311,735           |
| Arms and ammunition, . . . . .                      | 627,331             |
| Artificial teeth and dental work, . . . . .         | 149,194             |
| Artisans' tools, . . . . .                          | 756,919             |
| Awnings, tents, and decorations, . . . . .          | 43,135              |
| Boots and shoes, . . . . .                          | 70,178,077          |
| Boxes (paper and wooden), . . . . .                 | 2,147,410           |
| Brick, tiles, and sewer pipe, . . . . .             | 428,339             |
| Brooms, brushes, and mops, . . . . .                | 759,579             |
| Building, . . . . .                                 | 13,388,452          |
| Burial cases, caskets, coffins, etc., . . . . .     | 388,031             |
| Buttons and dress trimmings, . . . . .              | 399,110             |
| Carpetings, . . . . .                               | 4,075,009           |
| Carriages and wagons, . . . . .                     | 2,972,441           |
| Cement, kaolin, lime, and plaster, . . . . .        | 87,805              |
| Charcoal and kindlers, . . . . .                    | 4,258               |
| Chemical preparations (compounded), . . . . .       | 700,096             |
| Clocks and watches, . . . . .                       | 842,008             |
| Clothing, . . . . .                                 | 17,775,293          |
| Concrete walks, paving, etc., . . . . .             | 48,138              |
| Cooking, lighting, and heating apparatus, . . . . . | 1,035,807           |
| Cordage and twine, . . . . .                        | 3,443,596           |
| Corks, bungs, and taps, . . . . .                   | 87,892              |
| Cotton goods, . . . . .                             | 36,625,530          |
| Cotton, woollen, and other textiles, . . . . .      | 1,409,833           |
| Crayons, pencils, crucibles, etc., . . . . .        | 32,241              |
| Drugs and medicines, . . . . .                      | 1,893,177           |
| Dye-stuffs, . . . . .                               | 574,178             |
| Earthen, plaster, and stone ware, . . . . .         | 92,949              |
| Electrical apparatus and appliances, . . . . .      | 618,083             |
| Electroplating, . . . . .                           | 48,911              |
| Emery and sand paper and cloth, etc., . . . . .     | 238,488             |
| Fancy articles, . . . . .                           | 21,019              |
| Fertilizers, . . . . .                              | 1,689,390           |
| Fine arts and taxidermy, . . . . .                  | 9,192               |
| Fireworks and matches, . . . . .                    | 20,621              |
| Flax, hemp, and jute goods, . . . . .               | 583,729             |
| Food preparations, . . . . .                        | 62,742,977          |
| Furniture, . . . . .                                | 5,940,631           |
| Gas and residual products, . . . . .                | 1,343,701           |
| Glass, . . . . .                                    | 344,387             |
| Glue, isinglass, and starch, . . . . .              | 899,038             |
| Hair work (animal and human), . . . . .             | 296,719             |
| Hose: rubber, linen, etc., . . . . .                | 259,006             |
| Hosiery and knit goods, . . . . .                   | 2,291,765           |
| Ink, mucilage, and paste, . . . . .                 | 62,365              |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 725,194             |
| Jewelry burnishing and lapidary work, . . . . .     | 23,306              |
| Leather, . . . . .                                  | 19,713,559          |
| Linen, . . . . .                                    | 749,858             |
| Liquors and beverages (not spirituous), . . . . .   | 291,260             |
| Liquors: malt, distilled, and fermented, . . . . .  | 4,168,899           |
| Lumber, . . . . .                                   | 2,063,973           |
| Machines and machinery, . . . . .                   | 7,339,479           |
| Metals and metallic goods, . . . . .                | 19,240,584          |
| Mixed textiles, . . . . .                           | 879,284             |
| Models and patterns, . . . . .                      | 55,083              |
| Musical instruments and materials, . . . . .        | 2,408,944           |
| Oils and illuminating fluids, . . . . .             | 1,894,617           |
| Paints, colors, and crude chemicals, . . . . .      | 472,088             |
| Paper and paper goods, . . . . .                    | 13,377,220          |
| Perfumes, toilet articles, etc., . . . . .          | 235,894             |
| Photographs and photographic materials, . . . . .   | 248,224             |
| Polishes and dressing, . . . . .                    | 1,025,047           |
| Printing, publishing, and bookbinding, . . . . .    | 4,489,319           |
| Print works, dye works, and bleacheries, . . . . .  | 13,403,791          |
| Railroad construction, . . . . .                    | 1,046,491           |
| Rubber and elastic goods, . . . . .                 | 7,873,240           |
| Salt, . . . . .                                     | 40,034              |
| Scientific instruments and appliances, . . . . .    | 545,153             |
| Shipbuilding, . . . . .                             | 814,633             |
| Silk and silk goods, . . . . .                      | 2,175,462           |
| Sporting and athletic goods, . . . . .              | 347,506             |
| Stone, . . . . .                                    | 1,585,997           |
| Straw and palm leaf goods, . . . . .                | 3,837,366           |
| Tallow, candles, soap, and grease, . . . . .        | 2,370,912           |
| Tobacco, snuff, and cigars, . . . . .               | 1,341,098           |
| Toys and games (children's), . . . . .              | 114,642             |
| Trunks and valises, . . . . .                       | 183,392             |
| Whips, lashes, and stocks, . . . . .                | 340,392             |
| Wooden goods, . . . . .                             | 1,933,440           |
| Woollen goods, . . . . .                            | 19,422,953          |
| Worsted goods, . . . . .                            | 6,708,076           |
| ALL INDUSTRIES, . . . . .                           | \$839,757,458       |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES.

| ARTICLES.                          | Basis   | Quantity   | Value   | Average Value |
|------------------------------------|---------|------------|---------|---------------|
| Acacia, . . . . .                  | pounds  | 25         | \$15    | \$0.60        |
| Acid, acetic . . . . .             | pounds  | 203,916½   | 4,305   | .021          |
| Acid, boracic . . . . .            | pounds  | 526        | 87      | .165          |
| Acid, carbolic . . . . .           | pounds  | 47,000     | 1,186   | .025          |
| Acid, citric . . . . .             | pounds  | 3,528      | 1,720   | .488          |
| Acid, muriatic . . . . .           | pounds  | 560,622    | 6,950   | .012          |
| Acid, nitric . . . . .             | pounds  | 319,799    | 23,620  | .074          |
| Acid, nitro-muriatic . . . . .     | ounces  | 16         | 1       | .063          |
| Acid, oxalic . . . . .             | pounds  | 16,469     | 1,920   | .117          |
| Acid, picric . . . . .             | pounds  | 360        | 144     | .40           |
| Acid, pyrogallic . . . . .         | ounces  | 514        | 223     | .434          |
| Acid, pyroligneous . . . . .       | gallons | 4,970      | 301     | .061          |
| Acid, sulphuric . . . . .          | pounds  | 10,589,387 | 149,241 | .014          |
| Acid, sulphuric . . . . .          | carboys | 2,437      | 6,809   | 2.79          |
| Acid, sulphuric (waste), . . . . . |         | -          | 1,000   | -             |
| Acid, tartaric . . . . .           | pounds  | 603        | 303     | .502          |
| Acid, wood . . . . .               | pounds  | 1,829      | 227     | .124          |
| Acid crystals, . . . . .           | pounds  | 173        | 35      | .202          |
| Acids, . . . . .                   | pounds  | 776,546    | 22,075  | .028          |
| Aconite, . . . . .                 | pounds  | 100        | 40      | .40           |
| Acorns (for jewelry), . . . . .    | gross   | 19         | 11      | .579          |
| Actions, piano . . . . .           | sets    | 1,013      | 19,117  | 18.87         |
| Air-brakes, . . . . .              |         | 21         | 2,878   | 137.05        |
| Air-brakes (parts of), . . . . .   |         | -          | 6,913   | -             |
| Alabastine, . . . . .              | pounds  | 1,700      | 110     | .065          |
| Albumen, . . . . .                 | pounds  | 327        | 112     | .343          |
| Albumen, blood . . . . .           | pounds  | 21,050     | 2,974   | .141          |
| Albumen, egg . . . . .             | pounds  | 4,640      | 1,485   | .320          |
| Alcohol, . . . . .                 | gallons | 57,673½    | 136,878 | 2.37          |
| Alcoholine, . . . . .              | gallons | 1,464      | 2,251   | 1.54          |
| Ale, . . . . .                     | barrels | 2,226      | 13,608  | 6.11          |
| Ale, Bass's . . . . .              | barrels | 510        | 12,380  | 24.27         |
| Alizarine, . . . . .               | pounds  | 8,547      | 2,513   | .294          |
| Alizarine, artificial . . . . .    | pounds  | 45,488     | 20,445  | .449          |
| Alizarine, yellow . . . . .        | pounds  | 25         | 9       | .36           |
| Alizarine assistant, . . . . .     | pounds  | 100,381    | 7,527   | .075          |
| Alkaline, . . . . .                |         | -          | 500     | -             |
| Alkalies, . . . . .                | pounds  | 799,781    | 16,988  | .021          |
| Alloy, . . . . .                   | ounces  | 50         | 196     | 3.92          |
| Alloy, copper . . . . .            |         | -          | 15      | -             |
| Alloy, gold . . . . .              | ounces  | 4          | 20      | 5.00          |
| Almonds, . . . . .                 | pounds  | 2,551      | 902     | .354          |
| Almonds, . . . . .                 | boxes   | 7          | 52      | 7.43          |
| Aloes, . . . . .                   | pounds  | 16         | 8       | .50           |
| Alpaca, . . . . .                  | yards   | 72,153½    | 28,223  | .391          |
| Alum, . . . . .                    | pounds  | 4,723,626  | 99,784  | .021          |
| Alum, cake . . . . .               | pounds  | 24,690     | 447     | .018          |
| Alum, chrome . . . . .             | pounds  | 55,470     | 2,149   | .039          |
| Alum, ground . . . . .             | pounds  | 1,219      | 25      | .021          |
| Aluminum leaf, . . . . .           | packs   | 25         | 36      | 1.44          |
| Amalgam, . . . . .                 | ounces  | 215        | 606     | 2.82          |
| Amber, . . . . .                   |         | -          | 57      | -             |
| Ammonia, . . . . .                 | pounds  | 50,308½    | 2,931   | .058          |
| Ammonia, bromide of . . . . .      | ounces  | 62         | 32      | .516          |
| Ammonia, carbonate of . . . . .    | ounces  | 485        | 64      | .132          |
| Ammonia, iodide of . . . . .       | ounces  | 78         | 41      | .526          |
| Ammonia, nitrate of . . . . .      | pounds  | 814        | 209     | .257          |
| Ammonia, sulphate of . . . . .     | tons    | 254        | 19,474  | 76.67         |
| Ammonia, vanadate of . . . . .     | ounces  | 6          | 17      | 2.83          |
| Ammonia liquor, . . . . .          | pounds  | 5          | 2       | .40           |
| Ammunition, . . . . .              | pounds  | 3,000      | 85      | .028          |
| Anæsthetics, . . . . .             | pounds  | 22         | 20      | .909          |
| Anchors, . . . . .                 |         | 2          | 8       | 4.00          |
| Aniline black, . . . . .           | pounds  | 20         | 15      | .75           |
| Aniline blue, . . . . .            | pounds  | 1,231      | 3,918   | 3.18          |
| Aniline blue, . . . . .            | cans    | 5          | 20      | 4.00          |
| Aniline brown, . . . . .           | pounds  | 20         | 21      | 1.05          |
| Aniline chrysoidine, . . . . .     | pounds  | 5          | 10      | 2.00          |
| Aniline dyes, . . . . .            | pounds  | 20,975     | 26,807  | 1.28          |
| Aniline fuchsine, . . . . .        | pounds  | 10         | 15      | 1.50          |
| Aniline green, . . . . .           | pounds  | 36         | 72      | 2.00          |
| Aniline grenat, . . . . .          | pounds  | 20         | 20      | 1.00          |
| Aniline magenta, . . . . .         | pounds  | 42         | 66      | 1.57          |
| Aniline purple, . . . . .          | pounds  | 9          | 27      | 3.00          |
| Aniline red, . . . . .             | cans    | 5          | 20      | 4.00          |
| Aniline saffranine, . . . . .      | pounds  | 10         | 16      | 1.60          |
| Aniline scarlet, . . . . .         | pounds  | 2,448      | 1,500   | .612          |
| Aniline violet, . . . . .          | pounds  | 15         | 15      | 1.00          |
| Aniline yellow, . . . . .          | pounds  | 20         | 27      | 1.35          |
| Anattoine, . . . . .               | pounds  | 1,000      | 900     | .90           |
| Anatto, . . . . .                  | pounds  | 2,063      | 416     | .202          |
| Anatto, extract of . . . . .       | pounds  | 33         | 31      | .939          |
| Anatto, flag . . . . .             | pounds  | 80         | 50      | .625          |
| Anatto, roll . . . . .             | pounds  | 16         | 8       | .50           |
| Anti-chlorine, . . . . .           | pounds  | 73,456     | 3,272   | .045          |
| Antimony, . . . . .                | pounds  | 137,334    | 13,568  | .098          |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                           | Basis   | Quantity   | Value   | Average Value |
|-------------------------------------|---------|------------|---------|---------------|
| Antimony, oxy muriate of            | pounds  | 5,851      | \$329   | \$0.056       |
| Apple skins, evaporated             | pounds  | 14,285     | 250     | .018          |
| Apples,                             | pounds  | 13,239,860 | 39,974  | .003          |
| Apples,                             | bushels | 748,146    | 102,144 | .137          |
| Apples,                             | barrels | 4,376      | 6,065   | 1.39          |
| Apples, canned                      | cans    | 1,736      | 369     | .213          |
| Apples, cider                       | bushels | 15,629     | 1,163   | .074          |
| Apples, crab                        | bushels | 11         | 11      | 1.00          |
| Apples, crab                        | barrels | 6          | 9       | 1.50          |
| Apples, dried                       | pounds  | 4,342      | 276     | .064          |
| Apples, evaporated                  | pounds  | 2,525      | 202     | .08           |
| Apples, pear                        | barrels | 200        | 984     | 4.92          |
| Apples, pickled                     | barrels | 5          | 50      | 10.00         |
| Apples, preserved                   | gallons | 150        | 38      | .253          |
| Apricot pulp,                       | pounds  | 500        | 50      | .10           |
| Apricots, evaporated                | pounds  | 6,000      | 1,550   | .258          |
| Aprons, leather                     |         | 3          | 4       | 1.33          |
| Aqua ammonia,                       | pounds  | 12,362     | 1,098   | .089          |
| Arbors,                             | pounds  | 7          | 9       | 1.29          |
| Archil, extract of                  | pounds  | 37         | 59      | .152          |
| Argols,                             | pounds  | 1,733      | 445     | .257          |
| Arnica,                             | pounds  | 147        | 64      | .435          |
| Arnica flowers,                     | pounds  | 9          | 2       | .222          |
| Arrow-root,                         |         | -          | 300     | -             |
| Arsenic,                            | pounds  | 160,073    | 3,956   | .025          |
| Asbestos,                           | pounds  | 500,000    | 14,517  | .029          |
| Ashes,                              | bushels | 16,235     | 3,955   | .244          |
| Ashes, coal                         | barrels | 217        | 127     | .585          |
| Ashes, dry                          | pounds  | 1,000      | 30      | .03           |
| Ashes, dry                          | bushels | 5,000      | 1,000   | .20           |
| Ashes, wood                         | bushels | 8,690      | 1,688   | .194          |
| Ash pans, sheet-iron                |         | 2,500      | 150     | .06           |
| Asphalt,                            | tons    | 8          | 333     | 41.63         |
| Asphaltum,                          | gallons | 962        | 573     | .595          |
| Attachments, sewing-machine         |         | -          | 36,689  | -             |
| Attar of rose,                      |         | -          | 325     | -             |
| Augers,                             |         | 18         | 14      | .778          |
| Auramine,                           | pounds  | 93         | 184     | 1.98          |
| Auxiliary (for dyeing),             | pounds  | 1,720      | 72      | .042          |
| Axles, per                          | gross   | 1          | 1       | 1.00          |
| Axes,                               |         | 25         | 25      | 1.00          |
| Axle-clasps,                        | dozen   | 13         | 14      | 1.08          |
| Axletrees,                          | sets    | 23         | 120     | 5.22          |
| Axle-yokes,                         | pounds  | 25         | 3       | .12           |
| Axles,                              | pounds  | 9,821½     | 704     | .072          |
| Axles,                              | sets    | 15,180     | 35,472  | 2.34          |
| Axles, car                          |         | 734        | 8,574   | 11.68         |
| Axles, carriage                     | sets    | 1,060      | 3,375   | 3.18          |
| Axles, iron                         | sets    | 116        | 444     | 3.83          |
| Axles, steel                        | sets    | 300        | 1,700   | 5.67          |
| Axles, steel (for roller skates),   | pounds  | 16,253     | 700     | .043          |
| Axles, wagon                        | pounds  | 1,150      | 94      | .082          |
| Backboards,                         | M feet  | 63         | 443     | 7.03          |
| Back-catch wires,                   | pounds  | 50         | 18      | .36           |
| Backing,                            | feet    | 300        | 3       | .01           |
| Backing, chair                      |         | -          | 12      | -             |
| Backing (for pictures),             |         | -          | 35      | -             |
| Backing, pine                       | feet    | 6,500      | 65      | .01           |
| Back straightenings (for looms),    | tons    | 12         | 2,880   | 240.00        |
| Bagging,                            | pounds  | 207,910½   | 21,251  | .102          |
| Bagging, burlap                     | yards   | 400        | 21      | .053          |
| Bagging, fancy                      | pounds  | 1,100,000  | 21,000  | .019          |
| Bagging, gunny                      |         | -          | 38,520  | -             |
| Bagging, jute (old),                | pounds  | 10,000     | 100     | .01           |
| Bagging, manila                     | pounds  | 4,728      | 74      | .016          |
| Bagging, old                        | tons    | 1,540      | 60,616  | 39.36         |
| Bags,                               |         | 528,330    | 53,085  | .10           |
| Bags, cotton                        |         | 600        | 120     | .20           |
| Bags, paper                         | hundred | 1,510      | 234     | .155          |
| Bags, press                         |         | -          | 1,275   | -             |
| Bags, rubber                        |         | -          | 200     | -             |
| Baking powder,                      | pounds  | 1,454      | 387     | .266          |
| Balls, composition (for jewelry),   | pounds  | 200        | 60      | .30           |
| Balls, copper (for jewelry),        |         | 3,936      | 2,268   | .576          |
| Balls, egg-shaped (for jewelry),    | gross   | 5          | 3       | .60           |
| Balls, German silver (for jewelry), | gross   | 10         | 15      | 1.50          |
| Balls, pear-shaped (for jewelry),   | gross   | 4          | 3       | .75           |
| Balls, silver (for jewelry),        | gross   | 1          | 6       | 6.00          |
| Balsams,                            |         | -          | 75      | -             |
| Balusters,                          |         | 3,590      | 350     | .097          |
| Bamboo,                             | bundles | 10         | 200     | 20.00         |
| Banding, cotton                     | pounds  | 13,866½    | 3,453   | .249          |
| Banding, rope                       | pounds  | 1,150      | 218     | .190          |
| Bands,                              |         | 37,058     | 371     | .01           |
| Bands, cotton flannel               | gross   | 155½       | 50      | .322          |

## STOCK USED : BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                    | Basis    | Quantity      | Value   | Average<br>Value |
|----------------------------------------------|----------|---------------|---------|------------------|
| Bands, hub . . . . .                         | sets     | 50            | \$10    | \$0.20           |
| Bands, iron . . . . .                        | pounds   | 500           | 15      | .03              |
| Bands, paper . . . . .                       | 196,800  | 984           | .005    |                  |
| Bands, rubber . . . . .                      | pounds   | 106 1/2       | 240     | 2.25             |
| Bands, silk . . . . .                        | yards    | 16,200        | 1,623   | .10              |
| Band stuff, . . . . .                        | pounds   | 34,767        | 1,324   | .033             |
| Barium, sulpho-cyanide of . . . . .          | pounds   | 3,660         | 915     | .25              |
| Bark, . . . . .                              | tons     | 89,359 3/4    | 695,842 | 7.79             |
| Bark, cedar . . . . .                        | pounds   | 20,000        | 100     | .005             |
| Bark, cinchona . . . . .                     | pounds   | 69            | 111     | 1.61             |
| Bark, extract of . . . . .                   | pounds   | 1,651,764     | 50,302  | .03              |
| Bark, hemlock . . . . .                      | cords    | 50,439 7/8    | 421,233 | 8.35             |
| Bark, hemlock (extract of), . . . . .        | pounds   | 1,133,344     | 34,336  | .03              |
| Bark, oak (extract of), . . . . .            | pounds   | 757,058       | 30,216  | .04              |
| Bark, quercitron . . . . .                   | pounds   | 124,993       | 1,756   | .014             |
| Bark, quercitron (extract of), . . . . .     | pounds   | 33,196        | 1,910   | .058             |
| Bark, spruce . . . . .                       | cords    | 1,200         | 2,400   | 2.00             |
| Bark, wild cherry . . . . .                  | pounds   | 90            | 14      | .156             |
| Barks (for medicinal use), . . . . .         | pounds   | 200           | 30      | .15              |
| Barks, ground (for medicinal use), . . . . . | pounds   | 15            | 13      | .867             |
| Barley, . . . . .                            | bushels  | 151,375       | 139,292 | .92              |
| Barley screenings, . . . . .                 | tons     | 70            | 1,120   | 16.00            |
| Barrels, . . . . .                           | 328,986  | 109,902       | .516    |                  |
| Barrels, fish . . . . .                      | 800      | 400           | .50     |                  |
| Barrels, flour . . . . .                     | 13,169   | 2,510         | .191    |                  |
| Barrels, gun . . . . .                       | 8,745    | 14,169        | 1.62    |                  |
| Barrels, half . . . . .                      | 5,951    | 603           | .116    |                  |
| Barrels, molasses . . . . .                  | 345      | 177           | .513    |                  |
| Barrels, oil . . . . .                       | 61,719   | 37,156        | .602    |                  |
| Barrels, packing . . . . .                   | 2,586    | 524           | .203    |                  |
| Barrels, quarter . . . . .                   | 250      | 62            | .24     |                  |
| Barrels, rifle . . . . .                     | 1,300    | 3,270         | 2.52    |                  |
| Barrels, spirit . . . . .                    | 604      | 338           | .891    |                  |
| Barrels, sugar . . . . .                     | 3,325    | 1,005         | .302    |                  |
| Barrels, vinegar . . . . .                   | 146      | 73            | .50     |                  |
| Bars, . . . . .                              | pounds   | 2,167 1/2     | 260     | .12              |
| Bars, equalizing . . . . .                   | pounds   | 4,148         | 124     | .03              |
| Bars, gold-plated . . . . .                  | dozen    | 3             | 8       | 2.67             |
| Bars, iron . . . . .                         | tons     | 93 1/4        | 5,770   | 61.88            |
| Bars, pencil . . . . .                       | gross    | 70            | 2,111   | 30.16            |
| Bars, pinch . . . . .                        | 8        | 4             | .50     |                  |
| Bars, silver . . . . .                       | ounces   | 11,000        | 11,385  | 1.04             |
| Bars, steel . . . . .                        | 200      | -             | -       | -                |
| Bars, wooden . . . . .                       | 50       | 3             | .06     |                  |
| Barwood, . . . . .                           | pounds   | 215           | 6       | .023             |
| Barwood, spirits of . . . . .                | pounds   | 599           | 27      | .068             |
| Barytes, . . . . .                           | pounds   | 69,480 1/2    | 1,190   | .017             |
| Barytes, German . . . . .                    | pounds   | 2,160         | 49      | .023             |
| Barytes, nitrate of . . . . .                | pounds   | 1,634         | 172     | .105             |
| Barytes, sulphate of . . . . .               | tons     | 547           | 11,704  | 33.73            |
| Bases (for artificial dentures), . . . . .   | 200      | -             | -       | -                |
| Bases, granite . . . . .                     | feet     | 3             | 30      | 10.00            |
| Basins, earthenware . . . . .                | 6,107    | 6,486         | 1.06    |                  |
| Basins, wash . . . . .                       | 225      | 212           | .942    |                  |
| Baskets, . . . . .                           | 10       | 10            | 1.00    |                  |
| Baskets, coal . . . . .                      | 6        | 5             | .833    |                  |
| Bate, . . . . .                              | pounds   | 25            | 26      | 1.04             |
| Batteries, electric . . . . .                | -        | 25            | -       | -                |
| Battery plates, zinc . . . . .               | -        | 10            | -       | -                |
| Bay, essence of . . . . .                    | pounds   | 10            | 30      | 3.00             |
| Beads, . . . . .                             | -        | 75            | -       | -                |
| Beams, iron . . . . .                        | -        | 1,125         | -       | -                |
| Bean-, . . . . .                             | bushels  | 6,732 7/8     | 10,942  | 1.63             |
| Bedsteads (white), . . . . .                 | 1,275    | 3,825         | 3.00    |                  |
| Beech wood (for drum hoops), . . . . .       | M feet   | 140           | 1,050   | 7.50             |
| Beef, . . . . .                              | pounds   | 842,304 1/4   | 32,584  | .039             |
| Beef, . . . . .                              | quarters | 624           | 3,120   | 5.00             |
| Beef, extract of . . . . .                   | pounds   | 2             | 3       | 1.50             |
| Beef skin, . . . . .                         | pounds   | 180,000       | 5,400   | .03              |
| Beef tongues, . . . . .                      | pounds   | 7,800         | 244     | .03              |
| Beer, sour . . . . .                         | gallons  | 1,710         | 72      | .042             |
| Beeswax, . . . . .                           | pounds   | 12,868 3/4    | 4,021   | .312             |
| Beeswax, refined . . . . .                   | pounds   | 13,000        | 5,590   | .43              |
| Beeswax, yellow . . . . .                    | pounds   | 6             | 1       | .17              |
| Beeves, . . . . .                            | 16,518   | 721,952       | 43.71   |                  |
| Bell-cord, . . . . .                         | feet     | 8,023         | 113     | .013             |
| Bellies, grain . . . . .                     | tons     | 20            | 6,850   | 342.50           |
| Bellies, leather . . . . .                   | pounds   | 2,109,003 1/2 | 323,240 | .153             |
| Bell-pulls, brass . . . . .                  | 75       | 38            | .51     |                  |
| Bells, . . . . .                             | 371      | 252           | .68     |                  |
| Bells, . . . . .                             | pounds   | 810           | 242     | .30              |
| Bells, electric . . . . .                    | 300      | 600           | 2.00    |                  |
| Bells, jingle . . . . .                      | 50       | 20            | .40     |                  |
| Bells, jingle (house), . . . . .             | pounds   | 30            | 9       | .30              |
| Bells, smoke . . . . .                       | 3        | 3             | 1.00    |                  |
| Belt ends, . . . . .                         | tons     | 15            | 2,460   | 164.00           |
| Belting, . . . . .                           | feet     | 29,953        | 5,680   | .19              |

STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                        | Basis    | Quantity   | Value   | Average Value |
|----------------------------------|----------|------------|---------|---------------|
| Belting, endless                 | feet     | 1,010      | \$80    | \$0.079       |
| Belting, second-hand             | tons     | 5          | 300     | 60.00         |
| Belts, sewing-machine            |          | -          | 1,539   | -             |
| Bends, drain-pipe                | pieces   | 73         | 58      | .795          |
| Benzine, . . . . .               | gallons  | 11,136     | 1,746   | .157          |
| Benzine, . . . . .               | barrels  | 52         | 334     | 6.42          |
| Benzoin, . . . . .               | gallons  | 3          | 2       | .67           |
| Berries, . . . . .               | bushels  | 246        | 98      | 4.00          |
| Berries, canned                  | gallons  | 30         | 78      | 2.60          |
| Billets, hickory                 |          | 1,000      | 18      | .018          |
| Billets, steel                   | tons     | 700        | 22,000  | 31.43         |
| Billheads (blank),               | reams    | 254        | 1,165   | 4.58          |
| Binders, iron                    |          | 262        | 66      | .252          |
| Binder's-board,                  | pounds   | 213,200    | 5,015   | .024          |
| Binders' materials,              |          | -          | 800     | -             |
| Binding, brass                   | pounds   | 250        | 100     | .40           |
| Bindings, . . . . .              | yards    | 59,340     | 1,012   | .017          |
| Bindings, . . . . .              | gross    | 48,457     | 29,686  | .613          |
| Bindings, . . . . .              | pieces   | 200        | 275     | 1.38          |
| Bindings, blanket                | yards    | 150,000    | 4,500   | .03           |
| Bindings, blanket                | gross    | 1,500      | 1,050   | .70           |
| Bindings, cotton                 | gross    | 400        | 200     | .50           |
| Bindings, leather                |          | -          | 1,485   | -             |
| Bindings, mohair                 |          | -          | 25      | -             |
| Bindings, silesia                |          | -          | 47      | -             |
| Bindings, silk                   |          | -          | 20      | -             |
| Bindings, worsted                |          | -          | 25      | -             |
| Birch (for turning),             | feet     | 20,000     | 200     | .01           |
| Birds, . . . . .                 |          | 100        | 50      | .50           |
| Bismuth, . . . . .               |          | -          | 75      | -             |
| Bits, auger                      | pounds   | 6          | 2       | .333          |
| Rits, bridle                     | dozen    | 3          | 13      | 4.33          |
| Black, . . . . .                 | pounds   | 300,367    | 16,696  | .056          |
| Black, drop                      | pounds   | 65         | 18      | .277          |
| Black, fat                       | pounds   | 89         | 12      | .135          |
| Black, greasy                    | pounds   | 300        | 36      | .12           |
| Black, hub                       | pounds   | 15         | 2       | .133          |
| Black, iron                      | pounds   | 141        | 3       | .021          |
| Black, ivory (English),          | pounds   | 100        | 17      | .17           |
| Black, ivory (powdered),         | pounds   | 18,000     | 1,800   | .10           |
| Black-ball, . . . . .            | sticks   | 300        | 3       | .017          |
| Black-ball, . . . . .            | dozen    | 6          | 6       | 1.00          |
| Blackberries, . . . . .          | pounds   | 700        | 43      | .061          |
| Blackberries, . . . . .          | quarts   | 900        | 45      | .05           |
| Black-boarding, . . . . .        | pounds   | 3,200      | 192     | .06           |
| Black diamonds (carbon),         | carats   | 396        | 3,430   | 8.66          |
| Blacking, . . . . .              | gallons  | 27,684½    | 7,099   | .256          |
| Blacking, . . . . .              | barrels  | 40         | 123     | 3.08          |
| Blacking, dressing               | gallons  | 12         | 6       | .50           |
| Blacking, edge                   | bottles  | 2          | 3       | 1.50          |
| Blacking, iron                   | gallons  | 894        | 179     | .20           |
| Blacking, stove                  | pounds   | 200        | 16      | .08           |
| Black lacquer, . . . . .         | gallons  | 2          | 3       | 1.50          |
| Bladders (for snuff),            | dozen    | 100        | 25      | .25           |
| Blankets, horse                  |          | -          | 150     | -             |
| Blanks, . . . . .                | thousand | 34         | 65      | 1.91          |
| Bleached pressings, . . . . .    | pounds   | 71,564     | 4,240   | .059          |
| Bleaching materials,             |          | -          | 5,366   | -             |
| Bleaching powder, . . . . .      | pounds   | 8,509,181½ | 163,344 | .019          |
| Bleaching powder, . . . . .      | casks    | 62         | 1,513   | 24.40         |
| Blinders, . . . . .              | pairs    | 30         | 20      | .667          |
| Blinds, . . . . .                |          | 8,405      | 6,384   | .76           |
| Blinds, door                     |          | 17         | 30      | 1.76          |
| Blinds, inside                   | feet     | 523½       | 143     | .273          |
| Blinds, outside                  |          | 263        | 210     | .80           |
| Blinds, window                   |          | 370        | 434     | 1.17          |
| Blocks, . . . . .                |          | 39,017     | 9,297   | .238          |
| Blocks, awning,                  |          | -          | 1,800   | -             |
| Blocks, brush                    |          | 40,100     | 558     | .014          |
| Blocks, die (steel),             |          | 100        | 500     | 5.00          |
| Blocks, elm                      |          | 6,000      | 400     | .067          |
| Blocks, elm                      | sets     | 4,800      | 480     | .10           |
| Blocks, granite                  | perches  | 125        | 563     | 4.50          |
| Blocks, gun-stock                |          | 540        | 945     | 1.75          |
| Blocks, handle                   |          | 236,749    | 1,652   | .007          |
| Blocks, hat                      |          | -          | 1,075   | -             |
| Blocks, hub                      | sets     | 3,000      | 1,200   | .40           |
| Blocks, plaster                  |          | -          | 75      | -             |
| Blocks, rock-maple               |          | 194,735    | 7,469   | .038          |
| Blocks (to engrave patterns on), |          | 100        | 125     | 1.25          |
| Blood, . . . . .                 | gallons  | 3,950      | 618     | .156          |
| Blood, . . . . .                 | barrels  | 12         | 120     | 10.00         |
| Blood, beef                      | gallons  | 2,575      | 543     | .211          |
| Bloodroot, . . . . .             | pounds   | 5          | 1       | .20           |
| Blooms, steel                    | tons     | 1,900      | 62,700  | 33.00         |
| Blotters, . . . . .              |          | 8,700      | 37      | .0043         |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                  | Basis        | Quantity                               | Value   | Average Value |
|--------------------------------------------|--------------|----------------------------------------|---------|---------------|
| Blubber, . . . . .                         | barrels      | 1,358                                  | \$503   | \$0.37        |
| Blue, . . . . .                            | pounds       | 555                                    | 1,977   | 3.56          |
| Blue, alkaline . . . . .                   | pounds       | 10                                     | 30      | 3.00          |
| Blue, anthracine . . . . .                 | pounds       | 245                                    | 747     | 3.05          |
| Blue, cerulean . . . . .                   | pounds       | 4,225                                  | 4,225   | 1.00          |
| Blue, cobalt . . . . .                     | pounds       | 868                                    | 2,604   | 3.00          |
| Blue, fast . . . . .                       | pounds       | 4,590                                  | 3,443   | .75           |
| Blue, finishing . . . . .                  | pounds       | 5,600                                  | 616     | .11           |
| Blue, methylene . . . . .                  | pounds       | 485                                    | 2,045   | 4.22          |
| Blue, oriental . . . . .                   | pounds       | 2,300                                  | 2,070   | .90           |
| Blue, printing . . . . .                   | pounds       | 8,400                                  | 1,428   | .17           |
| Blue, soluble . . . . .                    | —            | —                                      | 600     | —             |
| Blue, ultramarine . . . . .                | pounds       | 70,072 <sup>3</sup> / <sub>8</sub>     | 13,077  | .187          |
| Blue, ultramarine . . . . .                | barrels      | 4                                      | 150     | 37.50         |
| Blue, ultramarine (powdered), . . . . .    | pounds       | 63                                     | 18      | .286          |
| Blue, Victoria . . . . .                   | pounds       | 25                                     | 83      | 3.32          |
| Blueberries, . . . . .                     | quarts       | 427                                    | 42      | .098          |
| Blueberries, canned . . . . .              | cans         | 120                                    | 15      | .125          |
| Bluefish, . . . . .                        | pounds       | 17,000                                 | 1,360   | .08           |
| Blue grit, . . . . .                       | barrels      | 78                                     | 270     | 3.46          |
| Bluestone, . . . . .                       | feet (cubic) | 820                                    | 2,050   | 2.50          |
| Bluestone, face . . . . .                  | tons         | 12                                     | 45      | 3.75          |
| Bluestone, North River . . . . .           | feet (cubic) | 4,237                                  | 7,174   | 1.69          |
| Bluestone, rough . . . . .                 | feet (cubic) | 1,600                                  | 480     | .30           |
| Boards, . . . . .                          | feet         | 3,250,491 <sup>1</sup> / <sub>2</sub>  | 90,835  | .028          |
| Boards, ash . . . . .                      | feet         | 176,723                                | 3,509   | .02           |
| Boards, basswood . . . . .                 | feet         | 96,050                                 | 2,153   | .022          |
| Boards, birch . . . . .                    | feet         | 122,604                                | 1,896   | .015          |
| Boards, black walnut . . . . .             | feet         | 1,400                                  | 200     | .143          |
| Boards, box . . . . .                      | feet         | 12,513,892                             | 126,357 | .01           |
| Boards, box (chestnut), . . . . .          | feet         | 200,000                                | 1,800   | .009          |
| Boards, box (pine), . . . . .              | feet         | 6,916,700                              | 71,761  | .01           |
| Boards, box (spruce), . . . . .            | feet         | 270,000                                | 2,970   | .01           |
| Boards, cedar . . . . .                    | feet         | 56,400                                 | 1,592   | .028          |
| Boards, cherry . . . . .                   | feet         | 91,200                                 | 1,377   | .015          |
| Boards, coffin . . . . .                   | feet         | 10,000                                 | 300     | .03           |
| Boards, covering . . . . .                 | feet         | 81,000                                 | 1,201   | .015          |
| Boards, cypress . . . . .                  | feet         | 4,000                                  | 200     | .05           |
| Boards, dressed . . . . .                  | feet         | 825,000                                | 10,545  | .013          |
| Boards, floor . . . . .                    | feet         | 53,963                                 | 1,485   | .027          |
| Boards, floor (birch), . . . . .           | feet         | 1,000                                  | 45      | .045          |
| Boards, floor (dressed), . . . . .         | —            | —                                      | 150     | —             |
| Boards, floor (hard pine), . . . . .       | feet         | 23,555 <sup>1</sup> / <sub>2</sub>     | 1,045   | .044          |
| Boards, floor (pine), . . . . .            | feet         | 15,000                                 | 335     | .022          |
| Boards, floor (spruce), . . . . .          | feet         | 163,403                                | 4,642   | .028          |
| Boards, floor (spruce, dressed), . . . . . | feet         | 30,000                                 | 600     | .022          |
| Boards, hemlock . . . . .                  | feet         | 1,874,366                              | 24,490  | .013          |
| Boards, inch (for handles), . . . . .      | feet         | 6,000                                  | 92      | .015          |
| Boards, maple . . . . .                    | feet         | 2,000                                  | 30      | .015          |
| Boards, oak . . . . .                      | feet         | 25,506                                 | 1,003   | .039          |
| Boards, pine . . . . .                     | feet         | 12,777,588 <sup>1</sup> / <sub>2</sub> | 142,861 | .011          |
| Boards, pine (dressed), . . . . .          | feet         | 180,000                                | 2,689   | .015          |
| Boards, pine (finished Western), . . . . . | feet         | 28,000                                 | 945     | .034          |
| Boards, pine (hard), . . . . .             | feet         | 10,050                                 | 377     | .038          |
| Boards, pine (white), . . . . .            | feet         | 1,711,000                              | 17,583  | .01           |
| Boards, poplar . . . . .                   | feet         | 5,000                                  | 75      | .015          |
| Boards, spruce . . . . .                   | feet         | 2,065,862                              | 37,410  | .018          |
| Boards, spruce (dressed), . . . . .        | feet         | 8,000                                  | 133     | .017          |
| Boards, whitewood . . . . .                | feet         | 46,394 <sup>1</sup> / <sub>2</sub>     | 1,748   | .038          |
| Bobbins, rough . . . . .                   | hundred      | 86,000                                 | 21,500  | .25           |
| Bodies, carriage . . . . .                 | —            | 4,016                                  | 42,971  | 10.70         |
| Bodies, type . . . . .                     | pounds       | 1,640                                  | 6,887   | 4.20          |
| Bodies, wagon . . . . .                    | —            | 13                                     | 150     | 11.54         |
| Body frames, hickory and ash . . . . .     | feet         | 500                                    | 25      | .05           |
| Body stock, . . . . .                      | sets         | 3,733                                  | 17,415  | 4.67          |
| Body stock, carriage . . . . .             | sets         | 700                                    | 3,800   | 5.43          |
| Body stock, sleigh . . . . .               | sets         | 25                                     | 125     | 5.00          |
| Boilers, . . . . .                         | —            | 57                                     | 3,538   | 62.07         |
| Boilers, bath (copper), . . . . .          | —            | 268                                    | 4,679   | 17.49         |
| Boilers (for heating), . . . . .           | —            | 13                                     | 2,108   | 162.15        |
| Boilers, hot water . . . . .               | —            | 1                                      | 18      | 18.00         |
| Boilers (partially made), . . . . .        | —            | —                                      | 15,000  | —             |
| Boilers, steam . . . . .                   | —            | 25                                     | 3,000   | 120.00        |
| Boilers, water-feed . . . . .              | —            | 1                                      | 40      | 40.00         |
| Bolt ends, . . . . .                       | pounds       | 2,470                                  | 89      | .036          |
| Bolts, . . . . .                           | hundred      | 36,856                                 | 33,866  | .919          |
| Bolts, . . . . .                           | pounds       | 107,444                                | 4,719   | .044          |
| Bolts, action . . . . .                    | —            | 786                                    | 63      | .08           |
| Bolts, brass . . . . .                     | dozen        | 6                                      | 7       | 1.17          |
| Bolts, carriage . . . . .                  | —            | 107,419                                | 1,956   | .018          |
| Bolts, door . . . . .                      | —            | 603                                    | 51      | .085          |
| Bolts, hame . . . . .                      | —            | 1,000                                  | 20      | .02           |
| Bolts, iron . . . . .                      | —            | 63,075                                 | 2,523   | .04           |
| Bolts, iron . . . . .                      | pounds       | 30,000                                 | 900     | .03           |
| Bolts, iron (American), . . . . .          | —            | 2,000                                  | 40      | .02           |
| Bolts, iron (malleable), . . . . .         | pounds       | 150                                    | 75      | .50           |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                   | Basis           | Quantity                            | Value   | Average Value |
|-----------------------------|-----------------|-------------------------------------|---------|---------------|
| Bolts, iron (Norway),       |                 | 1,300                               | \$45    | \$0.03        |
| Bolts, iron                 | dozen           | 4                                   | 11      | 2.75          |
| Bolts, machine              |                 | 300                                 | 12      | .04           |
| Bolts, safe (steel),        | pounds          | 100                                 | 300     | 3.00          |
| Bolts, screw                | packages        | 150                                 | 200     | 1.33          |
| Bolts, stay                 | pounds          | 1,319                               | 75      | .056          |
| Bolts, stove                | hundred         | 3,472                               | 1,151   | .332          |
| Bolts, tire                 | hundred         | 345                                 | 192     | .554          |
| Bolts, wagon                |                 | -                                   | 100     | -             |
| Bone,                       | tons            | 505                                 | 25,600  | 50.69         |
| Bone, granulated            | barrels         | 75                                  | 340     | 4.53          |
| Bone, ground                | pounds          | 2,567                               | 51      | .02           |
| Bone-black,                 | pounds          | 3,206,618                           | 70,640  | .022          |
| Bone-black, dissolved       | tons            | 25                                  | 4,560   | 18.24         |
| Bone dust,                  | pounds          | 200                                 | 7       | .024          |
| Bones,                      | tons            | 1,755                               | 25,825  | 14.72         |
| Bonnets,                    |                 | 167                                 | 27      | 1.42          |
| Books,                      |                 | -                                   | 516     | -             |
| Books (for advertising),    |                 | 330,000                             | 2,617   | .0079         |
| Books, knitting             |                 | 50,000                              | 1,020   | .02           |
| Books, pattern              |                 | 4,022                               | 274     | .07           |
| Booms, spruce               |                 | 30                                  | 600     | 20.00         |
| Boot-tree blocks,           |                 | -                                   | 1,360   | -             |
| Borax,                      | pounds          | 39,114 <sup>2</sup> / <sub>3</sub>  | 4,067   | .104          |
| Borders, paper (for boxes), |                 | -                                   | 47      | -             |
| Bottles,                    | dozen           | 349,129 <sup>1</sup> / <sub>4</sub> | 72,666  | .208          |
| Bottles, cone               |                 | -                                   | 16      | -             |
| Bottles, glass              | dozen           | 25,473 <sup>1</sup> / <sub>3</sub>  | 10,663  | .41           |
| Bottles, pint               |                 | -                                   | 3       | -             |
| Bottles, pyramid            |                 | -                                   | 6       | -             |
| Bottles, quart              |                 | -                                   | 4       | -             |
| Bottles, stone              | dozen           | 300                                 | 524     | 1.75          |
| Bowls,                      |                 | 20                                  | 25      | 1.25          |
| Bowls, earthen              |                 | 40                                  | 60      | 1.50          |
| Bowls, earthen              | crates          | 3                                   | 150     | 50.00         |
| Bowls, wash                 |                 | 131                                 | 131     | 1.00          |
| Bowls, water-closet         |                 | 512                                 | 2,313   | 4.52          |
| Bows,                       | dozen           | 20                                  | 180     | 9.00          |
| Bows, carriage              | sets            | 5,473                               | 4,250   | .78           |
| Bows, pendant               | dozen           | 7                                   | -       | .286          |
| Bows, rattle                | dozen           | 3,493 <sup>1</sup> / <sub>8</sub>   | 905     | .264          |
| Bows, spectacle             | dozen           | 19                                  | 2       | .027          |
| Bows, spectacle (steel),    |                 | 30                                  | 900     | 30.00         |
| Bowsprits, pine (white),    |                 | 2,035,894                           | 314,589 | .154          |
| Boxes,                      |                 | 5,000                               | 150     | .03           |
| Boxes, bracket              |                 | 12,000                              | 300     | .025          |
| Boxes, button               |                 | 1,000                               | 160     | .16           |
| Boxes, cheese               |                 | -                                   | 4       | .667          |
| Boxes, China                | dozen           | 6                                   | 90      | 15.00         |
| Boxes, chronometer          |                 | 277,005                             | 28,991  | .105          |
| Boxes, cigar                |                 | 4,000                               | 480     | .12           |
| Boxes, fish                 |                 | 205                                 | 305     | 1.78          |
| Boxes (for coffins),        |                 | -                                   | 2,097   | -             |
| Boxes, hat                  |                 | -                                   | 65      | -             |
| Boxes, ice cream            |                 | 2,000                               | 4,000   | 2.00          |
| Boxes, iron (wrought),      | sets            | 40,192                              | 2,813   | .07           |
| Boxes, nail                 |                 | 745,522                             | 165,464 | .226          |
| Boxes, packing              |                 | 1,132,892                           | 17,283  | .015          |
| Boxes, packing              | feet            | 8,581,010                           | 208,239 | .024          |
| Boxes, paper                |                 | -                                   | 300     | -             |
| Boxes, patent               |                 | 12,000                              | 25      | .021          |
| Boxes, pencil               |                 | -                                   | 25      | -             |
| Boxes, pill                 |                 | 5,800                               | 236     | .04           |
| Boxes, pine                 |                 | 4,320                               | 75      | .02           |
| Boxes, press-board          |                 | 4,750                               | 75      | .016          |
| Boxes, scale-board          |                 | 6,217                               | 2,806   | .451          |
| Boxes, shoe                 |                 | -                                   | 80      | -             |
| Boxes, soap                 |                 | 47,778                              | 433     | .0091         |
| Boxes, straw-board          |                 | 172,017                             | 5,655   | .033          |
| Boxes, tin                  |                 | 47                                  | 3,042   | 65.50         |
| Boxes, trunk                | dozen           | 607,000                             | 149,149 | .246          |
| Boxes, wooden               |                 | 234,956                             | 4,535   | .019          |
| Boxes, wooden               | feet            | 312,000                             | 4,744   | .015          |
| Box-toes, leather           | pairs           | 38,300                              | 250     | .0065         |
| Box-toes, leather-board,    | pairs           | -                                   | 1,130   | .054          |
| Boxwood,                    | inches (square) | 2,814                               | 22      | 11.00         |
| Boxwood,                    | cords           | 2                                   | 9       | 1.13          |
| Bracket backs,              |                 | 1                                   | 1       | 1.00          |
| Bracket joints,             |                 | 170                                 | 105     | .618          |
| Brackets,                   |                 | 8                                   | 16      | 2.00          |
| Brackets, mantel            | dozen           | 4                                   | 1       | .25           |
| Brackets, valve             |                 | 1,833 <sup>3</sup> / <sub>4</sub>   | 28      | .109          |
| Brads,                      | pounds          | 50                                  | 8       | .16           |
| Brads, cut and wire         | pounds          | 150                                 | -       | .06           |
| Brads, steel and iron       | pounds          | -                                   | -       | -             |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                 | Basis    | Quantity               | Value   | Average Value |
|-------------------------------------------|----------|------------------------|---------|---------------|
| Braid, . . . . .                          | yards    | 14,007 $\frac{1}{2}$   | \$1,220 | \$8.087       |
| Braid, . . . . .                          | pieces   | 100                    | 40      | 1.308         |
| Braid, . . . . .                          | spools   | 100                    | 145     | 1.45          |
| Braid, . . . . .                          | gross    | 210                    | 527     | 2.51          |
| Braid, alpaca . . . . .                   | gross    | 91                     | 58      | —             |
| Braid, bow . . . . .                      | gross    | —                      | 118     | 1.50          |
| Braid, coat . . . . .                     | yards    | 2,000                  | 100     | .05           |
| Braid, cotton . . . . .                   | pounds   | 171 $\frac{1}{2}$      | 84      | 1.483         |
| Braid, dress . . . . .                    | pieces   | 775                    | 47      | 1.061         |
| Braid, elastic . . . . .                  | gross    | 50                     | 570     | 11.40         |
| Braid, fancy . . . . .                    | yards    | 200                    | 50      | .25           |
| Braid, mohair . . . . .                   | gross    | 20                     | 180     | 9.00          |
| Braid, pink . . . . .                     | pounds   | 40                     | 20      | .50           |
| Braid, red . . . . .                      | gross    | —                      | 12      | 3.60          |
| Braid, silk . . . . .                     | yards    | 2,006                  | 262     | 1.25          |
| Braid, silk . . . . .                     | gross    | —                      | 450     | 17.54         |
| Braid, worsted . . . . .                  | pounds   | 100                    | 105     | 1.05          |
| Braid, worsted . . . . .                  | gross    | 100                    | 240     | 1.60          |
| Brake beams, . . . . .                    | —        | 31                     | 60      | 4.37          |
| Brain, . . . . .                          | tons     | 281                    | 5,497   | 19.56         |
| Brain, extract of . . . . .               | tons     | 25                     | 500     | 20.00         |
| Branches, drain-pipe . . . . .            | pieces   | 52                     | 42      | .807          |
| Brandy, . . . . .                         | gallons  | 30                     | 94      | 3.13          |
| Brass, . . . . .                          | pounds   | 1,873.71 $\frac{1}{2}$ | 258,936 | 135           |
| Brass, cast . . . . .                     | pounds   | 1,460                  | 438     | .30           |
| Brass, grooved . . . . .                  | —        | —                      | 150     | —             |
| Brass, ingot . . . . .                    | pounds   | 62,500                 | 5,000   | .08           |
| Brass, mill . . . . .                     | pounds   | 600                    | 120     | .20           |
| Brass, old . . . . .                      | pounds   | 86,666                 | 6,940   | .08           |
| Brass, plate . . . . .                    | tons     | 225                    | 12,312  | 55.05         |
| Brass, rod . . . . .                      | pounds   | 14                     | —       | .214          |
| Brass, rolled . . . . .                   | pounds   | 151,000                | 24,250  | 1.61          |
| Brass, rolled and sheet . . . . .         | —        | —                      | 200     | —             |
| Brass, sheet . . . . .                    | pounds   | 820,400                | 53,372  | 1.65          |
| Brass, wrought . . . . .                  | pounds   | 1,134                  | 251     | 1.21          |
| Brass punchings, . . . . .                | —        | —                      | 3,863   | —             |
| Brass rule, . . . . .                     | feet     | 38                     | 4       | .105          |
| Brass rule, . . . . .                     | pounds   | 75                     | 110     | 1.47          |
| Brass work, . . . . .                     | —        | —                      | 6,350   | —             |
| Brass work (for boats), . . . . .         | —        | —                      | 100     | —             |
| Brazil wood, . . . . .                    | pounds   | 2,878                  | 115     | .03           |
| Breasts and covers, tea-kettle . . . . .  | dozen    | —                      | 37      | 1.353         |
| Brick, . . . . .                          | thousand | 123,457                | 928,071 | 7.52          |
| Brick, Amherst . . . . .                  | thousand | 30                     | 154     | 1.00          |
| Brick, chimney . . . . .                  | thousand | 77                     | 394     | 5.25          |
| Brick, cylinder . . . . .                 | thousand | 1                      | 20      | 20.00         |
| Brick, face . . . . .                     | thousand | 244                    | 5,304   | 15.42         |
| Brick, fire . . . . .                     | thousand | 250                    | 9,638   | 37.21         |
| Brick, fire (ground), . . . . .           | tons     | 140                    | 700     | 5.00          |
| Brick, hard . . . . .                     | thousand | 400                    | 4,520   | 9.22          |
| Brick, Northampton . . . . .              | thousand | 20                     | 177     | 7.75          |
| Brick, pressed . . . . .                  | thousand | 506                    | 8,364   | 14.78         |
| Brick, soft . . . . .                     | thousand | 50                     | 400     | 8.00          |
| Brimstone, . . . . .                      | pounds   | 6,545,942              | 76,066  | .012          |
| Brimstone, . . . . .                      | barrels  | —                      | 29      | 9.75          |
| Brimstone, roll . . . . .                 | pounds   | 2,501                  | 76      | .03           |
| Bristles, . . . . .                       | pounds   | 76,260 $\frac{3}{4}$   | 31,683  | .415          |
| Bristles, American . . . . .              | pounds   | 6,000                  | 3,600   | .60           |
| Bristles, American (gray), . . . . .      | pounds   | 300                    | 120     | .40           |
| Bristles, American (white), . . . . .     | pounds   | 175                    | 175     | 1.00          |
| Bristles, American and foreign, . . . . . | —        | —                      | 18,000  | —             |
| Bristles, French . . . . .                | pounds   | 500                    | 500     | 1.00          |
| Bristles, French (white), . . . . .       | pounds   | 200                    | 350     | 1.75          |
| Bristles, German . . . . .                | pounds   | 1,925                  | 2,358   | 1.78          |
| Bristles, Russian (for shoes), . . . . .  | pounds   | 1                      | 12      | 12.00         |
| Bristles, Russian firsts . . . . .        | pounds   | 2,600                  | 3,250   | 1.25          |
| Bristles, Russian Okatka . . . . .        | pounds   | 1,500                  | 3,100   | 2.00          |
| Bristles, Russian seconds . . . . .       | pounds   | 500                    | 450     | .90           |
| Bristol board, . . . . .                  | sheets   | 5,000                  | 500     | .10           |
| Britannia, . . . . .                      | —        | —                      | 75      | —             |
| Britannia, old . . . . .                  | pounds   | 425                    | 64      | .151          |
| Broadcloth, . . . . .                     | yards    | 14,435 $\frac{1}{2}$   | 29,175  | 2.02          |
| Broadcloth, . . . . .                     | pieces   | 7                      | 625     | 89.29         |
| Broadcloth, black . . . . .               | yards    | 3,000                  | 3,300   | 1.10          |
| Broadcloth, white . . . . .               | yards    | 1,000                  | 1,750   | 1.75          |
| Brocade, . . . . .                        | yards    | 50                     | 550     | 1.00          |
| Brocade, silk . . . . .                   | yards    | 50                     | 625     | 12.50         |
| Brocatel, silk . . . . .                  | yards    | 100                    | 800     | 8.00          |
| Bronze, . . . . .                         | pounds   | 1,651 $\frac{1}{2}$    | 1,167   | .707          |
| Bronze, . . . . .                         | gallons  | 5                      | 40      | 8.00          |
| Bronze, German . . . . .                  | —        | —                      | 145     | —             |
| Bronze, gold . . . . .                    | pounds   | 41                     | 13      | .300          |
| Bronze, sheet . . . . .                   | tons     | 2                      | 680     | 340.00        |
| Bronze leaf, . . . . .                    | packs    | 12                     | 36      | 3.00          |
| Bronze powder, . . . . .                  | pounds   | 1,008 $\frac{1}{2}$    | 1,047   | 1.04          |
| Brood-frames (for beehives), . . . . .    | —        | 2,000                  | 25      | .013          |
| Broom-brush, . . . . .                    | —        | —                      | 177     | —             |

STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                  | Basis       | Quantity              | Value  | Average Value |
|--------------------------------------------|-------------|-----------------------|--------|---------------|
| Brooms, . . . . .                          | .           | 1,350                 | \$158  | \$0.117       |
| Brooms, brush . . . . .                    | .           | 14                    | 2      | .143          |
| Brooms, corn . . . . .                     | .           | 33                    | 22     | .667          |
| Brooms, whisk . . . . .                    | dozen       | 502                   | 1,003  | 2.00          |
| Brown, anthracine . . . . .                | pounds      | 440                   | 66     | .15           |
| Brown, Bismarck . . . . .                  | pounds      | 717                   | 680    | .943          |
| Brown bread mixture, . . . . .             | bushels     | 310                   | 240    | .774          |
| Brushes, . . . . .                         | .           | 19,581                | 8,991  | .459          |
| Brushes, bench . . . . .                   | dozen       | 14                    | 44     | 3.14          |
| Brushes, bristle . . . . .                 | .           | 600                   | 150    | .25           |
| Brushes, carriage . . . . .                | .           | -                     | 101    | -             |
| Brushes, dynamo . . . . .                  | pairs       | 116                   | 95     | .819          |
| Brushes, flat . . . . .                    | .           | 23                    | 7      | .304          |
| Brushes, floor . . . . .                   | .           | 14                    | 18     | 1.29          |
| Brushes, mucilage . . . . .                | gross       | 150                   | 45     | .30           |
| Brushes, paint . . . . .                   | .           | 685                   | 455    | .664          |
| Brushes, paint . . . . .                   | pounds      | 200                   | 200    | 1.00          |
| Brushes, rubbing (bristle), . . . . .      | dozen       | 41                    | 41     | 1.00          |
| Brushes, scratch . . . . .                 | .           | -                     | 3      | -             |
| Brushes, stencil . . . . .                 | .           | -                     | 75     | -             |
| Brushes, varnish . . . . .                 | .           | 275                   | 154    | .56           |
| Brushes, whitewash . . . . .               | .           | 2                     | 6      | 3.00          |
| Brushes, window . . . . .                  | .           | 45                    | 105    | 2.33          |
| Brushwood (for stable brooms), . . . . .   | pounds      | 325                   | 49     | .151          |
| Buckets, . . . . .                         | .           | -                     | 175    | -             |
| Buckles, . . . . .                         | gross       | 57,047                | 59,236 | 1.04          |
| Buckles, bridle (rubber), . . . . .        | dozen       | 100                   | 128    | 1.28          |
| Buckles, harness . . . . .                 | pounds      | 10                    | 5      | .50           |
| Buckles, harness . . . . .                 | sets        | 100                   | 200    | 2.00          |
| Buckles, iron and silver . . . . .         | dozen       | 6                     | 2      | .333          |
| Buckles, iron, silver, and brass . . . . . | dozen       | 150                   | 225    | 1.50          |
| Buckles, japanned . . . . .                | gross       | 4                     | 10     | 2.50          |
| Buckles, lug (rubber), . . . . .           | pairs       | 100                   | 85     | .85           |
| Buckles, nickel-plated . . . . .           | gross       | 2                     | 18     | 9.00          |
| Buckles, roller . . . . .                  | gross       | 100                   | 75     | .75           |
| Buckles, shoe . . . . .                    | .           | -                     | 8,831  | -             |
| Buckles, trace (rubber), . . . . .         | pairs       | 100                   | 100    | 1.00          |
| Buckram, . . . . .                         | yards       | 3,649                 | 377    | .103          |
| Buckram, . . . . .                         | pieces      | 1,605                 | 2,252  | 1.40          |
| Buckskins, . . . . .                       | pounds      | 1,033                 | 1,181  | 1.14          |
| Buckwheat, . . . . .                       | pounds      | 8,000                 | 100    | .013          |
| Buckwheat, . . . . .                       | bushels     | 12,766                | 7,067  | .554          |
| Buffs, . . . . .                           | .           | -                     | 40     | -             |
| Buffs, cotton . . . . .                    | .           | -                     | 5      | -             |
| Buffs, leather . . . . .                   | .           | -                     | 5      | -             |
| Bulls, . . . . .                           | .           | 1                     | 26     | 26.00         |
| Bulls-eyes, wooden . . . . .               | gross       | 1                     | 7      | 7.00          |
| Bungs, . . . . .                           | .           | -                     | 10     | -             |
| Bungs, cork . . . . .                      | gross       | 150                   | 156    | 1.04          |
| Bunting, . . . . .                         | yards       | 6,302                 | 1,400  | .222          |
| Burlap, . . . . .                          | yards       | 1,039,342             | 58,557 | .056          |
| Burlap, . . . . .                          | pieces      | 3                     | 16     | 5.33          |
| Burners, . . . . .                         | dozen       | 207                   | 168    | .812          |
| Burners, dual . . . . .                    | .           | 39                    | 13     | .333          |
| Burners, lard-oil . . . . .                | .           | 204                   | 11     | .054          |
| Burnt grates, . . . . .                    | tons        | 10                    | 70     | 7.00          |
| Burnt sienna, . . . . .                    | pounds      | 2                     | 7      | 3.50          |
| Burnt umber, . . . . .                     | pounds      | 150                   | 9      | .06           |
| Burrs, . . . . .                           | gross       | 5                     | 1      | .20           |
| Bushings, bell-cord . . . . .              | .           | 11                    | 3      | .273          |
| Bushings, bolt (composition), . . . . .    | .           | -                     | 300    | -             |
| Bushings, iron (for pulleys), . . . . .    | .           | -                     | 50     | -             |
| Bushings, roller . . . . .                 | .           | 225                   | 146    | .649          |
| Bushings, roller (brass), . . . . .        | .           | 500                   | 300    | .50           |
| Butter, . . . . .                          | pounds      | 362,110 $\frac{3}{4}$ | 60,149 | .166          |
| Butter, . . . . .                          | tubs        | 625                   | 3,401  | 5.44          |
| Butter, . . . . .                          | kegs        | 40                    | 680    | 17.00         |
| Butter, cocoa . . . . .                    | pounds      | 25                    | 9      | .36           |
| Butter, cocoa . . . . .                    | boxes       | 8                     | 36     | 4.50          |
| Butter, cooking . . . . .                  | pounds      | 1,850                 | 220    | .119          |
| Butter, cream . . . . .                    | pounds      | 450                   | 53     | .118          |
| Butter, olive . . . . .                    | pounds      | 4,320                 | 259    | .06           |
| Button-backs, . . . . .                    | dozen       | 15                    | 6      | .40           |
| Button-board, . . . . .                    | tons        | 1                     | 55     | 55.00         |
| Buttons, . . . . .                         | gross       | 75,011                | 37,197 | .496          |
| Buttons, . . . . .                         | great gross | 10,044                | 5,814  | .579          |
| Buttons, . . . . .                         | boxes       | 18                    | 33     | 1.83          |
| Buttons, boot . . . . .                    | gross       | 21,063 $\frac{1}{2}$  | 1,757  | .083          |
| Buttons, brass . . . . .                   | gross       | 550                   | 220    | .40           |
| Buttons, coat and vest . . . . .           | .           | -                     | 25     | -             |
| Buttons, composition . . . . .             | gross       | 800                   | 100    | .125          |
| Buttons, corset . . . . .                  | gross       | 1,800                 | 200    | .154          |
| Buttons, covered . . . . .                 | gross       | 75                    | 188    | 2.51          |
| Buttons, diagonal . . . . .                | dozen       | 8                     | 2      | .25           |
| Buttons, enamel (black), . . . . .         | gross       | 7                     | 1      | .143          |
| Buttons, horn . . . . .                    | .           | -                     | 14     | -             |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                           | Basis         | Quantity      | Value   | Average Value |
|-----------------------------------------------------|---------------|---------------|---------|---------------|
| Buttons, ivory . . . . .                            | gross         | 40            | \$80    | \$2.00        |
| Buttons, metal . . . . .                            | great gross   | 20            | 120     | 6.00          |
| Buttons, pantaloons . . . . .                       | dozen         | 560           | 14      | .025          |
| Buttons, papier-maché . . . . .                     | gross         | 225           | 90      | .40           |
| Buttons, pearl . . . . .                            | gross         | 725 1/2       | 541     | .746          |
| Buttons, pearl (shell), . . . . .                   | gross         | 500           | 310     | .620          |
| Buttons, rubber . . . . .                           | gross         | -             | 10      | -             |
| Buttons, silk . . . . .                             | gross         | -             | 485     | -             |
| Buttons, wooden and rubber . . . . .                | gross         | 55            | 10      | .182          |
| Butts, . . . . .                                    | pairs         | 505           | 62      | .122          |
| Butts, brass . . . . .                              | dozen         | 1,163         | 679     | .584          |
| Butts, hickory . . . . .                            | gross         | 8             | 8       | 1.00          |
| Butts, iron . . . . .                               | dozen         | 35            | 18      | .514          |
| Butts, leather . . . . .                            | pounds        | 4,471         | 797     | .178          |
| Butts, oak . . . . .                                | cords         | 7             | 96      | 13.71         |
| Butts, oak (white), . . . . .                       | gross         | 8             | 8       | 1.00          |
| Butts, oak (white), . . . . .                       | cords         | 12            | 305     | 25.42         |
| Butts, water . . . . .                              | gross         | -             | 900     | -             |
| Butts, whip . . . . .                               | dozen         | 600           | 36      | .06           |
| Butts, wooden . . . . .                             | gross         | 366,372       | 4,282   | .012          |
| Buzzers (for polishing), . . . . .                  | gross         | 50            | 25      | .50           |
| Cabinets, spool . . . . .                           | gross         | 1,557         | 24,901  | 15.99         |
| Cachou de laval (for dyeing), . . . . .             | pounds        | 88            | 22      | .25           |
| Cadmium, bromide of . . . . .                       | ounces        | 4             | 1       | .25           |
| Cadmium, iodide of . . . . .                        | ounces        | 48            | 20      | .604          |
| Calico, . . . . .                                   | yards         | 2,162         | 216     | .10           |
| Calomel, . . . . .                                  | pounds        | 202           | 142     | .703          |
| Calves, . . . . .                                   | gross         | 29,043        | 206,443 | 7.11          |
| Cambric, . . . . .                                  | yards         | 28,774 1/2    | 2,078   | .072          |
| Camel's hair, . . . . .                             | pounds        | 2,779,128 1/2 | 434,040 | .156          |
| Camphor, . . . . .                                  | pounds        | 79,002 1/2    | 13,811  | .173          |
| Camphor, extract of . . . . .                       | pounds        | 1,954         | 110     | .056          |
| Camwood, . . . . .                                  | pounds        | 25,374 1/2    | 2,037   | .08           |
| Candies, . . . . .                                  | gross         | -             | 450     | -             |
| Candles, . . . . .                                  | pounds        | 6             | 1       | .167          |
| Cane, . . . . .                                     | bales         | 2,246         | 102,526 | 45.65         |
| Cane, split (for seating), . . . . .                | M feet        | 5,024         | 2,559   | .509          |
| Can extinguishers, . . . . .                        | gross         | 3             | 4       | 1.14          |
| Cans, glass . . . . .                               | gross         | 102           | 102     | 1.00          |
| Cans, tin . . . . .                                 | gross         | 1,140,564     | 44,562  | .039          |
| Cantalou, . . . . .                                 | yards         | 200           | 200     | 1.00          |
| Canvas, . . . . .                                   | yards         | 197,915 1/2   | 27,320  | .138          |
| Canvas, cotton . . . . .                            | yards         | 7,369         | 897     | .122          |
| Canvas, linen . . . . .                             | yards         | 700           | 138     | .197          |
| Canvas, old (for leather-board), . . . . .          | tons          | 10            | 800     | 80.00         |
| Canvas, railroad . . . . .                          | yards         | 15            | 4       | .267          |
| Canvas duck, . . . . .                              | yards         | 1,373 1/2     | 412     | .30           |
| Caps, curtain . . . . .                             | gross         | 3,600         | 108     | .03           |
| Caps, fence . . . . .                               | feet          | 1,331         | 4       | .03           |
| Caps, ventilator . . . . .                          | gross         | 10            | 6       | .60           |
| Capsules, . . . . .                                 | thousand      | 106           | 444     | 4.19          |
| Carbon, . . . . .                                   | pounds        | 1,207 1/2     | 157     | .13           |
| Carbons, . . . . .                                  | gross         | 794,500       | 22,189  | .028          |
| Carboys (for water), . . . . .                      | gross         | 600           | 1,500   | 2.50          |
| Cardboard, . . . . .                                | sheets        | 721,402       | 39,066  | .054          |
| Card-clothing, . . . . .                            | gross         | -             | 9,217   | -             |
| Card-mounts, . . . . .                              | gross         | 438,482       | 5,973   | .014          |
| Card stock, . . . . .                               | gross         | -             | 6,029   | -             |
| Cards (for buttons, bows, jewelry, etc.), . . . . . | thousand      | 1,416         | 2,611   | 1.84          |
| Cards, postal . . . . .                             | gross         | 56,050        | 561     | .01           |
| Cards, printers' . . . . .                          | hundred       | 291,698       | 32,122  | .11           |
| Carmine, . . . . .                                  | pounds        | 407           | 1,412   | 3.47          |
| Carmoisin lake, . . . . .                           | pounds        | 1,000         | 370     | .37           |
| Car-perches, iron . . . . .                         | gross         | 73            | 1,895   | 25.96         |
| Carpeting, . . . . .                                | yards         | 43,100 1/2    | 31,709  | .734          |
| Carpeting, Brussels . . . . .                       | yards         | 64 1/2        | 88      | 1.37          |
| Carpeting, moquette . . . . .                       | yards         | 250           | 175     | .70           |
| Carpeting, old . . . . .                            | pounds        | 4,166 3/4     | 571     | .137          |
| Carpeting, tapestry . . . . .                       | yards         | 12,696        | 8,882   | .70           |
| Carpeting, velvet . . . . .                         | yards         | 30            | 38      | 1.27          |
| Carpeting, woollen . . . . .                        | yards         | 340           | 421     | 1.24          |
| Carriage materials, . . . . .                       | gross         | -             | 24,542  | -             |
| Carriage stock, . . . . .                           | gross         | -             | 6,106   | -             |
| Cartons, . . . . .                                  | hundred       | 27,386        | 52,452  | 1.92          |
| Cartridges, . . . . .                               | gross         | -             | 4,696   | -             |
| Car wheels, new . . . . .                           | gross         | 195           | 1,971   | 10.11         |
| Car wheels, old . . . . .                           | tons          | 126           | 2,154   | 17.10         |
| Cases, annunciator . . . . .                        | gross         | 50            | 150     | 3.00          |
| Cases, card (for types), . . . . .                  | hundred       | 30            | 16      | .533          |
| Cases, leather . . . . .                            | gross         | -             | 88      | -             |
| Cases, organ (finished), . . . . .                  | gross         | -             | 300     | -             |
| Cases, packing . . . . .                            | gross         | 110,606       | 71,563  | .647          |
| Cases, packing . . . . .                            | feet (square) | 3,001,649     | 53,569  | .018          |
| Cases, piano . . . . .                              | gross         | 428           | 17,520  | 40.93         |
| Cases, pump . . . . .                               | gross         | 8             | 80      | 10.00         |

STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                               | Basis   | Quantity                 | Value     | Value  |
|---------------------------------------------------------|---------|--------------------------|-----------|--------|
| Cases, wooden . . . . .                                 |         | 183,396                  | \$95,329  | \$0.52 |
| Cases, wooden . . . . .                                 | feet    | 850,348                  | 17,491    | .021   |
| Cashmere, . . . . .                                     | yards   | 13,150                   | 5,377     | .400   |
| Cashmerette, . . . . .                                  | yards   | 157,871                  | 104,088   | .651   |
| Casings (for sausages), . . . . .                       |         |                          | 1,420     | .039   |
| Casings (for sausages), . . . . .                       | kegs    | 41                       | 1,425     | 34.76  |
| Casings (for sausages), . . . . .                       | tons    | 1                        | 3,315     | 238.83 |
| Caskets, . . . . .                                      |         | 1,054                    | 16,454    | 15.61  |
| Caskets, cloth covered . . . . .                        |         |                          | 750       | 15.00  |
| Casks, . . . . .                                        |         |                          | 488       | .879   |
| Casks, old . . . . .                                    |         | 38,228                   | 78        | .021   |
| Cassia, . . . . .                                       | pounds  | 2,218                    | 205       | .133   |
| Cassimeres, . . . . .                                   | yards   | 27,172                   | 43,875    | 1.58   |
| Casters, . . . . .                                      | dozen   | 817                      | 525       | .642   |
| Casters, iron . . . . .                                 | sets    | 122                      | 83        | .317   |
| Casters, porcelain . . . . .                            |         |                          | 24        |        |
| Castiline, . . . . .                                    | pounds  | 4,758                    | 251       | .053   |
| Castings, . . . . .                                     | pounds  | 13,063,877               | 330,519   | .025   |
| Castings, brass . . . . .                               | pounds  | 194,554 $\frac{3}{4}$    | 44,177    | .227   |
| Castings, brass (for comb circles and gears), . . . . . | tons    | 4                        | 2,400     | 13.00  |
| Castings, composition . . . . .                         | pounds  | 187,909 $\frac{1}{4}$    | 40,157    | .214   |
| Castings, composition (brass), . . . . .                | pounds  | 4,500                    | 1,173     | .261   |
| Castings, drum-hook and drum-rod . . . . .              | pounds  | 10,000                   | 1,000     | .10    |
| Castings, foundry . . . . .                             |         |                          | 250       |        |
| Castings, furnace . . . . .                             | sets    | 40                       | 2,000     | 50.00  |
| Castings, governor . . . . .                            |         |                          | 78        |        |
| Castings, gun . . . . .                                 |         | 68                       | 204       | 3.00   |
| Castings, gun-metal . . . . .                           | pounds  | 1,418                    | 298       | .21    |
| Castings, iron . . . . .                                | pounds  | 11,891,969 $\frac{1}{2}$ | 357,277   | .03    |
| Castings, iron (cast), . . . . .                        | pounds  | 304,489                  | 12,288    | .04    |
| Castings, iron (for gas regulators), . . . . .          |         |                          | 1,486     |        |
| Castings, iron (for snow shovels), . . . . .            | pounds  | 1,866                    | 186       | .10    |
| Castings, iron (malleable), . . . . .                   | pounds  | 702,334                  | 49,957    | .071   |
| Castings, key . . . . .                                 | pounds  | 4,019                    | 142       | .121   |
| Castings, lead . . . . .                                |         | 30                       | 2         | .75    |
| Castings, machine . . . . .                             | pounds  | 446,000                  | 16,021    | .036   |
| Castings, mop . . . . .                                 | pounds  | 2,856                    | 14        | .05    |
| Castings, register . . . . .                            | tons    | 100                      | 15,000    | 100.00 |
| Castings, roll (chilled-iron), . . . . .                | tons    | 14                       | 675       | 48.21  |
| Castings, rubber . . . . .                              |         | 486                      | 98        | .202   |
| Castings, seat . . . . .                                | pounds  | 490                      | 56        | .114   |
| Castings, steel . . . . .                               | pounds  | 41,015 $\frac{1}{2}$     | 4,228     | .103   |
| Castings, steel (cast), . . . . .                       | pounds  | 2,000                    | 300       | .15    |
| Castings, steelyard . . . . .                           | pounds  | 8,571                    | 350       | .041   |
| Castings, stove . . . . .                               | pounds  | 350,167                  | 14,029    | .04    |
| Catches, cupboard . . . . .                             | doors   | 11                       | 19        | .969   |
| Catches, plated . . . . .                               | doors   | 4                        | 4         | 1.00   |
| Catches, shade-ring . . . . .                           |         | 24                       | 5         | .208   |
| Catches, window . . . . .                               | doors   | 30                       | 100       | 5.33   |
| Catfish, . . . . .                                      | pounds  | 112,000                  | 3,500     | .031   |
| Catgut cords, . . . . .                                 |         |                          | 50        |        |
| Catsup, . . . . .                                       |         |                          | 500       |        |
| Cattle, . . . . .                                       |         | 8,159                    | 371,100   | 45.49  |
| Cattle, . . . . .                                       | pounds  | 24,907,506               | 1,371,052 | .055   |
| Cattle stock (for glue), . . . . .                      | pounds  | 640,000                  | 25,944    | .041   |
| Canliflower, . . . . .                                  |         |                          | 8         |        |
| Celluloid, . . . . .                                    | plates  | 52                       | 25        | .481   |
| Celluloid, . . . . .                                    | pounds  | 507                      | 400       | .807   |
| Celluloid (in forms), . . . . .                         |         |                          | 4         |        |
| Celluloid-board, . . . . .                              |         |                          | 3         |        |
| Cement, . . . . .                                       | boxes   | 300                      | 75        | .25    |
| Cement, . . . . .                                       | casks   | 67,854                   | 95,312    | 1.40   |
| Cement, . . . . .                                       | pounds  | 6,200                    | 321       | .052   |
| Cement, amalgam . . . . .                               | ounces  | 6                        | 23        | 3.83   |
| Cement, American . . . . .                              |         |                          | 1,180     |        |
| Cement, channel . . . . .                               | gallons | 300                      | 240       | .80    |
| Cement, dental . . . . .                                | ounces  | 82                       | 195       | 2.37   |
| Cement, dental . . . . .                                | boxes   | 26                       | 37        | 1.52   |
| Cement, diamond . . . . .                               | ounces  | 2                        | 3         | 1.50   |
| Cement, hydraulic . . . . .                             | casks   | 181                      | 253       | 1.40   |
| Cement, leather . . . . .                               | bottles | 670                      | 40        | .06    |
| Cement, liquid . . . . .                                | pounds  | 16,607                   | 504       | .036   |
| Cement, liquid . . . . .                                | boxes   | 195                      | 2         | .118   |
| Cement, liquid . . . . .                                | gallons | 4,374 $\frac{7}{8}$      | 3,868     | .884   |
| Cement, Newark . . . . .                                | casks   | 1,200                    | 1,811     | 1.51   |
| Cement, North River . . . . .                           | casks   | 82                       | 117       | 1.40   |
| Cement, Norton . . . . .                                | casks   | 162                      | 227       | 1.40   |
| Cement, phosphate of zinc . . . . .                     | ounces  | 21                       | 40        | 1.90   |
| Cement, Portland . . . . .                              | casks   | 743                      | 2,488     | 3.35   |
| Cement, Rockland . . . . .                              | casks   | 5                        | 8         | 1.60   |
| Cement, roofing . . . . .                               | pounds  | 26,278                   | 1,090     | .041   |
| Cement, Rosendale . . . . .                             | casks   | 475                      | 755       | 1.59   |
| Cement, rubber . . . . .                                | casks   | 24                       | 2         | .083   |
| Cement, rubber . . . . .                                | boxes   | 6                        | 1         | .167   |
| Cement, rubber . . . . .                                | pounds  | 15                       | 7         | .467   |
| Cement, rubber . . . . .                                | gallons | 1,768                    | 1,742     | .985   |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                           | Basis    | Quantity | Value   | Average Value |
|-------------------------------------|----------|----------|---------|---------------|
| Cement, Russia                      | gallons  | 40       | \$50    | \$1.25        |
| Cement, stove                       | pounds   | 45,891½  | 1,471   | .032          |
| Centre-board wells,                 |          | 24       | 20      | 1.18          |
| Centre pins,                        | pounds   | 10       | 6       | .60           |
| Centres,                            | thousand | 14       | 125     | 8.93          |
| Centres, plaster                    |          | 23       | 55      | 2.39          |
| Cesspools, sink (brass),            | dozen    | 5        | 70      | 14.00         |
| Chain,                              | pounds   | 19,436½  | 1,323   | .068          |
| Chain, brake                        | pounds   | 220      | 20      | .091          |
| Chain, brass                        | feet     | 8,232    | 511     | .062          |
| Chain, cable                        | pounds   | 212      | 18      | .085          |
| Chain, gold                         |          |          | 26,880  | -             |
| Chain, iron                         | pounds   | 1,612    | 218     | .135          |
| Chain, pin                          | pounds   | 7        | 1       | .143          |
| Chain, rope (German silver),        | metres   | 100      | 65      | .65           |
| Chain, safety                       | yards    | 4        | 7       | .146          |
| Chain, sash                         | feet     | 2,000    | 200     | .10           |
| Chain, tinned                       |          |          | 215     | -             |
| Chairs,                             |          | 10       | 10      | 1.00          |
| Chairs (in the white),              | dozen    | 5,201    | 27,467  | 5.28          |
| Chairs, cane-seat (in the white),   | dozen    | 2,600    | 26,000  | 10.00         |
| Chairs, office                      |          | 12       | 34      | 2.83          |
| Chairs, railroad (in the white),    |          |          | 125     | -             |
| Chairs, wood-seat (in the white),   | dozen    | 2,200    | 9,900   | 4.50          |
| Chair backs,                        |          | 28,592   | 563     | .02           |
| Chair legs, back                    | thousand | 140      | 700     | 5.00          |
| Chair legs, front                   | thousand | 140      | 1,000   | 7.14          |
| Chair posts, front                  | thousand | 20       | 175     | 6.03          |
| Chair rounds,                       | thousand | 228      | 700     | 3.46          |
| Chair seats,                        |          | 223,442  | 48,081  | .215          |
| Chair seats, veneer                 |          |          | 200     | -             |
| Chair seats, wooden                 |          | 200      | 30      | .15           |
| Chair stock,                        |          |          | 124,884 | -             |
| Chair strips,                       | thousand | 15       | 101     | 6.73          |
| Chalk,                              | tons     | 2,501    | 8,804   | 3.52          |
| Chalk, French                       | pounds   | 25       | 3       | .12           |
| Chalk, luminous                     | pounds   | 40       | 1       | .025          |
| Chalk, powdered                     | pounds   | 10       | 1       | .10           |
| Chalk, precipitated                 | pounds   | 692      | 95      | .15           |
| Chalk, prepared                     | pounds   | 300      | 38      | .127          |
| Chalk, red (ground),                |          |          | 10      | -             |
| Chamber suits (in the white),       |          | 13,087   | 115,022 | 8.79          |
| Chamois skins,                      |          | 138      | 63      | .457          |
| Chamois skins,                      | yards    | 10       | 5       | .50           |
| Chamois skins,                      | feet     | 5,000    | 350     | .07           |
| Chamois skins,                      | kips     | 26       | 333     | 12.81         |
| Charcoal,                           | pounds   | 30,638   | 526     | .017          |
| Charcoal,                           | barrels  | 227½     | 152     | .668          |
| Charcoal,                           | bushels  | 629,293  | 63,137  | .10           |
| Charcoal,                           | baskets  | 10,895   | 4,105   | .371          |
| Charcoal,                           | boxes    | 218      | 220     | 1.06          |
| Charcoal,                           | cords    | 64       | 802     | 12.53         |
| Charcoal, ground                    | barrels  | 10       | 75      | 7.50          |
| Charcoal (for hardening),           | pounds   | 1,089    | 34      | .033          |
| Check protectors,                   | dozen    | 2        | 18      | 9.00          |
| Chemicals and dyestuffs,            |          |          | 540,639 | -             |
| Cherries, black                     | pounds   | 200      | 4       | .02           |
| Cheviots,                           | yards    | 200      | 25      | .125          |
| Chicory,                            | pounds   | 80,000   | 5,000   | .063          |
| Chickens,                           |          | 1,100    | 655     | .595          |
| Chimney holders,                    |          | 92       | 28      | .304          |
| Chimneys,                           | feet     | 478      | 287     | .60           |
| Chimneys, lamp                      | dozen    | 351      | 187     | .533          |
| Chimneys, lamp                      | barrels  | 7        | 40      | 7.00          |
| China galls,                        | pounds   | 379      | 61      | .161          |
| Chinchilla,                         | yards    | 600      | 450     | .75           |
| Chisels,                            |          | 52       | 20      | .385          |
| Chloroform,                         | pounds   | 110      | 124     | 1.13          |
| Chocks (for wedging water barrels), |          | 44       | 14      | .318          |
| Chocolate,                          | boxes    | 8        | 247     | 30.88         |
| Chocolate,                          | cases    | 10       | 230     | 23.00         |
| Chocolate,                          | pounds   | 86,822½  | 20,340  | .234          |
| Chrome,                             | pounds   | 70,234½  | 7,643   | .109          |
| Chrome green,                       | pounds   | 200      | 30      | .15           |
| Chrome yellow,                      | pounds   | 1,130    | 212     | .188          |
| Chromos,                            |          |          | 300     | -             |
| Chronometers, parts of              |          |          | 30      | -             |
| Chrysaniline,                       | pounds   | 150      | 55      | .367          |
| Chrysoidine,                        | pounds   | 39       | 39      | 1.00          |
| Cider,                              | gallons  | 7,814    | 553     | .071          |
| Cider,                              | barrels  | 4,621½   | 10,495  | 2.27          |
| Cider, boiled                       | gallons  | 612      | 367     | .60           |
| Cider (for vinegar),                | gallons  | 6,000    | 300     | .05           |
| Cider (for vinegar),                | barrels  | 25       | 80      | 3.20          |
| Cider, refined                      | barrels  | 30       | 300     | 10.00         |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                              | BASE.          | Quantity                                | Value     | Average Value |
|----------------------------------------|----------------|-----------------------------------------|-----------|---------------|
| Cinders, . . . . .                     | loads          | 1,000                                   | \$250     | \$0.25        |
| Cinnamon, . . . . .                    | pounds         | 40                                      | 5         | .125          |
| Circulars (for advertising), . . . . . |                | 154,380                                 | 264       | .0017         |
| Citron, . . . . .                      | boxes          | 22                                      | 102       | 4.64          |
| Citron, . . . . .                      | pounds         | 4,478                                   | 883       | .197          |
| Citron peel, . . . . .                 | pounds         | 75                                      | 17        | .227          |
| Citronella, . . . . .                  | pounds         | 4                                       | 4         | 1.00          |
| Civet, . . . . .                       | ounces         | 25                                      | 113       | 4.52          |
| Clamps, . . . . .                      | gross          | 208                                     | 166       | .798          |
| Clams, . . . . .                       | gallons        | 3,000                                   | 1,200     | .40           |
| Clapboards, . . . . .                  | thousand       | 568                                     | 18,209    | 32.06         |
| Clapboards, pine . . . . .             | thousand       | 148                                     | 8,108     | 54.78         |
| Clapboards, spruce . . . . .           | thousand       | 232                                     | 7,790     | 30.91         |
| Clappers, lignum-vitæ . . . . .        |                | 80                                      | 150       | 1.88          |
| Clasps, garment . . . . .              | gross          | 1,640                                   | 1,016     | .62           |
| Clasps and hinges, . . . . .           | sets           | 300                                     | 12        | .04           |
| Clay, . . . . .                        | cards          | 200                                     | 800       | 4.00          |
| Clay, . . . . .                        | loads          | 2,420                                   | 308       | .127          |
| Clay, . . . . .                        | tons           | 78,068                                  | 50,079    | .641          |
| Clay, . . . . .                        | yards (cubic)  | 2,950                                   | 850       | .288          |
| Clay, . . . . .                        | squares        | 750                                     | 1,850     | 2.47          |
| Clay, blue . . . . .                   | tons           | 3 <sup>1</sup> / <sub>2</sub>           | 11        | 3.14          |
| Clay, China . . . . .                  | tons           | 2,381                                   | 44,504    | 18.69         |
| Clay, earthen and stone ware . . . . . | tons           | 5,026 <sup>3</sup> / <sub>4</sub>       | 17,562    | 3.49          |
| Clay, fire . . . . .                   | tons           | 8,385                                   | 21,364    | 2.55          |
| Clay, fire . . . . .                   | barrels        | 696                                     | 1,349     | 1.94          |
| Clay, furnace . . . . .                | tons           | 22                                      | 330       | 15.00         |
| Clay, German . . . . .                 | tons           | 150                                     | 2,662     | 17.75         |
| Clay, granite . . . . .                | tons           | 181                                     | 827       | 4.57          |
| Clay, moulding . . . . .               | tons           | 1,039 <sup>7</sup> / <sub>8</sub>       | 3,720     | 3.58          |
| Clay, moulding . . . . .               | loads          | 35                                      | 101       | 2.89          |
| Clay, pipe (English), . . . . .        | tons           | 12                                      | 12        | 24.00         |
| Clay, pot . . . . .                    | tons           | 70                                      | 1,960     | 28.00         |
| Clay, red . . . . .                    |                | -                                       | 358       | -             |
| Clay, white-ware . . . . .             | tons           | -                                       | 10        | 13.33         |
| Cleaning fluid, . . . . .              | gallons        | 45                                      | 20        | .444          |
| Cleats, . . . . .                      |                | 10,400                                  | 140       | .013          |
| Cleats, wooden . . . . .               |                | -                                       | 2,100     | -             |
| Clicks, watch . . . . .                |                | 91                                      | 5         | .055          |
| Clinkers (for brogans), . . . . .      | pounds         | 200                                     | 54        | .27           |
| Clips, axle . . . . .                  | dozen          | 141                                     | 106       | .752          |
| Clips, woollen . . . . .               | pounds         | 1,502,634                               | 122,966   | .082          |
| Clock cases, brass . . . . .           |                | -                                       | 4,164     | -             |
| Clock cases, iron . . . . .            |                | -                                       | 824       | -             |
| Clocks (parts of), . . . . .           |                | -                                       | 255       | -             |
| Closets, earth . . . . .               |                | 200                                     | 2,000     | 10.00         |
| Cloth, . . . . .                       | feet (square)  | 49,574                                  | 14,756    | .298          |
| Cloth, . . . . .                       | yards          | 1,747,620                               | 484,222   | .277          |
| Cloth, . . . . .                       | yards (square) | 1,968                                   | 5,114     | 2.60          |
| Cloth, . . . . .                       | pieces         | 1,348                                   | 7,486     | 5.55          |
| Cloth, . . . . .                       | rolls          | 1,250                                   | 9,470     | 7.58          |
| Cloth, . . . . .                       | bales          | 12                                      | 835       | 69.58         |
| Cloth, . . . . .                       | pounds         | 192,290                                 | 13,498    | .07           |
| Cloth, Astrachan . . . . .             | yards          | 40                                      | 110       | 2.75          |
| Cloth, awning . . . . .                | yards          | 54,041                                  | 8,715     | .161          |
| Cloth, backing (scarlet), . . . . .    | yards          | 4                                       | 26        | 6.50          |
| Cloth, beaver . . . . .                | yards          | 8,063 <sup>3</sup> / <sub>4</sub>       | 12,455    | 1.54          |
| Cloth, billiard . . . . .              | yards          | 4,379 <sup>1</sup> / <sub>2</sub>       | 10,121    | 2.31          |
| Cloth, book . . . . .                  | rolls          | 25                                      | 142       | 5.68          |
| Cloth, bookbinders' . . . . .          | pieces         | 1,876                                   | 14,018    | 7.47          |
| Cloth, bookbinders' . . . . .          | yards          | 54,377 <sup>1</sup> / <sub>2</sub>      | 11,056    | .201          |
| Cloth, bouclé . . . . .                | yards          | 100                                     | 225       | 2.25          |
| Cloth, carriage . . . . .              | yards          | 89,244 <sup>1</sup> / <sub>4</sub>      | 158,696   | 1.78          |
| Cloth, carriage . . . . .              | rolls          | 1                                       | 4         | 4.00          |
| Cloth, cheese . . . . .                | yards          | 4,952                                   | 258       | .052          |
| Cloth, cheese . . . . .                | pounds         | 150                                     | 37        | .247          |
| Cloth, clearer . . . . .               | pounds         | 1,000                                   | 1,200     | 1.20          |
| Cloth, cotton . . . . .                | yards          | 11,618,863 <sup>3</sup> / <sub>4</sub>  | 659,375   | .057          |
| Cloth, cotton . . . . .                | cases          | 202                                     | 22,900    | 113.37        |
| Cloth, cotton (bleached), . . . . .    | yards          | 150,000                                 | 8,000     | .053          |
| Cloth, cotton (black), . . . . .       | yards          | 22,000                                  | 1,100     | .05           |
| Cloth, cotton (English), . . . . .     | yards          | 75                                      | 9         | .12           |
| Cloth, cotton (for awnings), . . . . . | yards          | 1,000                                   | 300       | .30           |
| Cloth, elysian . . . . .               |                | -                                       | 400       | -             |
| Cloth, emery . . . . .                 | quires         | 121                                     | 79        | .653          |
| Cloth, enamelled . . . . .             | yards          | 55,459 <sup>3</sup> / <sub>4</sub>      | 10,649    | .192          |
| Cloth, enamelled . . . . .             | pieces         | 79                                      | 233       | 2.95          |
| Cloth, gray . . . . .                  | yards          | 164,114,351 <sup>1</sup> / <sub>2</sub> | 5,383,650 | .033          |
| Cloth, gray . . . . .                  | pounds         | 8,922,200                               | 3,350,050 | .375          |
| Cloth, gray . . . . .                  | pieces         | 467,156 <sup>1</sup> / <sub>4</sub>     | 893,265   | 1.91          |
| Cloth, green . . . . .                 | yards          | 2                                       | 7         | 3.50          |
| Cloth, hair . . . . .                  | yards          | 41,538 <sup>1</sup> / <sub>2</sub>      | 22,349    | .538          |
| Cloth, hair (imitation), . . . . .     | yards          | 68                                      | 34        | .50           |
| Cloth, hair (old), . . . . .           | pounds         | 14                                      | 15        | .101          |
| Cloth, Italian . . . . .               | yards          | 55,133                                  | 31,433    | .57           |

STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                  | Basis         | Quantity    | Value     | Average Value |
|--------------------------------------------|---------------|-------------|-----------|---------------|
| Cloth, jersey . . . . .                    | yards         | -           | \$32,333  | -             |
| Cloth, kersey . . . . .                    | yards         | 298         | 444       | \$1.49        |
| Cloth, lapping . . . . .                   | yards         | 6,761       | 1,853     | .274          |
| Cloth, opaque . . . . .                    | yards         | 7,075       | 1,147     | .162          |
| Cloth, print . . . . .                     | yards         | 266,042     | 10,642    | .04           |
| Cloth, ramie . . . . .                     | yards         | 806         | 575       | .713          |
| Cloth, roller . . . . .                    | pounds        | 5,065       | 4,989     | .991          |
| Cloth, rubber . . . . .                    | yards         | 54,027      | 19,848    | .367          |
| Cloth, rubber . . . . .                    | rolls         | 2           | 6         | 3.00          |
| Cloth, rubber (gossamer), . . . . .        | yards         | 70,000      | 12,600    | .18           |
| Cloth, rubber (semi-vulcanized), . . . . . | yards         | 15          | 23        | 1.53          |
| Cloth, sail . . . . .                      | yards         | 535         | 66        | .123          |
| Cloth, shade . . . . .                     | yards         | 8,800       | 2,000     | .227          |
| Cloth, tracing . . . . .                   | yards         | 700         | 210       | .30           |
| Cloth, upholstery . . . . .                | yards         | 2,568       | 3,569     | 1.39          |
| Cloth, wire . . . . .                      | yards         | 32          | 3         | .094          |
| Cloth, wire . . . . .                      | feet          | 4,670       | 225       | .048          |
| Cloth, wire . . . . .                      | feet (square) | 99,835      | 4,417     | .44           |
| Cloth, wire (brass), . . . . .             | feet          | 825         | 330       | .40           |
| Cloth, woollen . . . . .                   | pounds        | 2,182       | 2,026     | .928          |
| Cloth, woollen . . . . .                   | yards         | 100,832     | 116,683   | 1.16          |
| Cloth-boards, . . . . .                    | yards         | 1,708,696   | 32,532    | .019          |
| Cloth seams, . . . . .                     | pounds        | 29,931      | 599       | .02           |
| Clover, . . . . .                          | tons          | -           | 417       | -             |
| Cloves, . . . . .                          | pounds        | 291         | 44        | .151          |
| Coal, . . . . .                            | tons          | 917,141½    | 4,091,266 | 4.46          |
| Coal, American . . . . .                   | tons          | 14,454      | 82,553    | 5.71          |
| Coal, anthracite . . . . .                 | tons          | 57,320      | 283,104   | 4.94          |
| Coal, Arcadia . . . . .                    | tons          | 224         | 178       | 7.91          |
| Coal, bituminous . . . . .                 | tons          | 150,767½    | 649,511   | 4.31          |
| Coal, buckwheat . . . . .                  | tons          | 6,577       | 24,275    | 3.69          |
| Coal, Burnside . . . . .                   | tons          | 27          | 184       | 6.81          |
| Coal, caking . . . . .                     | tons          | 6,105       | 32,199    | 5.27          |
| Coal, cannel . . . . .                     | tons          | 2,542       | 22,493    | 8.85          |
| Coal, chestnut . . . . .                   | tons          | 5,611       | 24,839    | 4.43          |
| Coal, Clearfield . . . . .                 | tons          | 317         | 1,633     | 5.15          |
| Coal, Cumberland . . . . .                 | tons          | 81,204½     | 362,030   | 4.46          |
| Coal, egg . . . . .                        | tons          | 497½        | 2,753     | 5.54          |
| Coal, Franklin . . . . .                   | tons          | 211         | 1,570     | 7.44          |
| Coal, furnace . . . . .                    | tons          | 62          | 312       | 5.03          |
| Coal, grate . . . . .                      | tons          | 9,820       | 51,895    | 5.28          |
| Coal, Hazelton . . . . .                   | tons          | 42          | 280       | 6.67          |
| Coal, Kanawha . . . . .                    | tons          | 1,895½      | 7,986     | 4.21          |
| Coal, Lackawanna . . . . .                 | tons          | 2,663       | 15,034    | 5.65          |
| Coal, Lehigh . . . . .                     | tons          | 9,576¾      | 52,000    | 5.43          |
| Coal, Lykens Valley . . . . .              | tons          | 6           | 42        | 7.00          |
| Coal, Maryland . . . . .                   | tons          | 100         | 465       | 4.65          |
| Coal, Nova Scotia . . . . .                | tons          | 1,948       | 6,332     | 3.25          |
| Coal, nut . . . . .                        | tons          | 350         | 1,400     | 4.00          |
| Coal, pea . . . . .                        | tons          | 1,079½      | 4,783     | 4.43          |
| Coal, Pennsylvania . . . . .               | tons          | 25,375½     | 129,227   | 5.09          |
| Coal, Pictou . . . . .                     | tons          | 125         | 475       | 3.80          |
| Coal, sea . . . . .                        | tons          | 8           | 52        | 6.50          |
| Coal, stove . . . . .                      | tons          | 345½        | 2,177     | 6.30          |
| Coal, Sydney . . . . .                     | tons          | 60          | 210       | 3.50          |
| Coal, Virginia . . . . .                   | tons          | 588         | 2,730     | 4.64          |
| Coal, Westmoreland . . . . .               | tons          | 27,791      | 135,673   | 4.88          |
| Coal, white ash . . . . .                  | tons          | 1,093       | 5,297     | 4.85          |
| Coal, Youghiogheny . . . . .               | tons          | 9,306       | 41,903    | 4.50          |
| Coal screenings, . . . . .                 | tons          | 13,430½     | 32,406    | 2.41          |
| Cobalt, . . . . .                          | pounds        | 100         | 252       | 2.52          |
| Cochineal, . . . . .                       | pounds        | 23,685      | 6,657     | .281          |
| Cocks, brass . . . . .                     | tons          | 2,900       | 2,168     | .748          |
| Cocks, nickel-plated . . . . .             | tons          | 175         | 123       | .703          |
| Cocoa, . . . . .                           | pounds        | 7,196,555½  | 1,295,380 | .18           |
| Cocoanuts, . . . . .                       | pounds        | 67,063      | 3,101     | .046          |
| Cod, . . . . .                             | pounds        | 22,102,232  | 517,779   | .023          |
| Cod, green . . . . .                       | pounds        | 3,078,000   | 104,630   | .034          |
| Cod, round . . . . .                       | pounds        | 240,000     | 2,000     | .008          |
| Cod, salted . . . . .                      | pounds        | 1,340,000   | 37,425    | .028          |
| Cod livers, . . . . .                      | gallons       | 12          | 3         | .25           |
| Cod sounds, . . . . .                      | pounds        | 20,000      | 800       | .04           |
| Coffee, raw . . . . .                      | pounds        | 12,766,660½ | 1,564,127 | .123          |
| Coffins, . . . . .                         | tons          | 1,112       | 7,183     | 6.46          |
| Cogs, iron . . . . .                       | tons          | 1,300       | 65        | .05           |
| Coins, gold . . . . .                      | tons          | -           | 231,314   | -             |
| Coins, gold and silver . . . . .           | tons          | -           | 15,939    | -             |
| Coins, silver . . . . .                    | tons          | -           | 857       | -             |
| Coir, . . . . .                            | pounds        | 3,800       | 260       | .068          |
| Coke, . . . . .                            | chaldrons     | 50,947      | 149,123   | 2.93          |
| Coke, Connellsville . . . . .              | tons          | 339         | 2,009     | 5.92          |
| Collars, horse . . . . .                   | tons          | 135         | 358       | 2.59          |
| Collodion, . . . . .                       | bottles       | 54          | 85        | .648          |
| Collodion, . . . . .                       | pounds        | 132         | 131       | .992          |
| Colocynth, extract of . . . . .            | pounds        | 4           | 14        | 3.50          |
| Cologne spirits, . . . . .                 | gallons       | 15,411      | 33,092    | 2.15          |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| Articles.                        | Basis    | Quantity  | Value     | Average Value |
|----------------------------------|----------|-----------|-----------|---------------|
| Coloring materials.              | pounds   | 907,677   | \$94,143  | \$0.104       |
| Coloring materials (for food),   | quarts   | 252       | 174       | .709          |
| Colors.                          | pounds   | 949,260   | 248,256   | .262          |
| Colors, aniline                  | pounds   | 2,827     | 3,753     | 1.43          |
| Colors, carriage                 | pounds   | 1,215     | 418       | .344          |
| Colors, dry                      | pounds   | 48,878    | 2,885     | .059          |
| Colors (in oil),                 | pounds   | 31,474    | 4,727     | .15           |
| Colors, japan                    | pounds   | 100       | 40        | .40           |
| Colors, mineral                  | pounds   | 21        | 206       | 9.51          |
| Colors, pulp                     | pounds   | 186,800   | 15,775    | .084          |
| Colors, tube                     | tubes    | 2,647     | 61        | .023          |
| Commutator strips,               | sets     | 54        | 294       | 6.00          |
| Compass boxes                    |          | 214       | 1,177     | 5.50          |
| Compasses (for jewelry),         |          | —         | 1,300     | —             |
| Compo (for frame ornaments),     | pounds   | 100       | 13        | .13           |
| Composition, bee-hive            | gallons  | 16,000    | 360       | .023          |
| Composition, copper              |          | —         | 42        | —             |
| Composition, felt                |          | —         | 6,500     | —             |
| Composition, metal               | pounds   | 53,300    | 10,758    | .202          |
| Composition, old                 | pounds   | 39,355    | 3,672     | .093          |
| Composition, roller              | pounds   | 19,712    | 8,871     | .45           |
| Composition, roofing             | gallons  | 46,240    | 3,294     | .071          |
| Composition, silver              |          | —         | 5         | —             |
| Composition, red,                | packages | 50        | 50        | 1.00          |
| Compound, impression             | pounds   | 2         | 2         | 1.00          |
| Conductors, copper               | feet     | 440       | 330       | .75           |
| Conductors, tin                  | feet     | 350       | 53        | .151          |
| Conductors, wooden               | feet     | 18,120    | 1,812     | .10           |
| Cooperage stock,                 |          | —         | 25,000    | —             |
| Copal,                           | pounds   | 49,500    | 4,950     | .10           |
| Copper,                          | pounds   | 7,314,342 | 840,522   | .115          |
| Copper, acetate of               | pounds   | 20        | 15        | .75           |
| Copper, bar                      | pounds   | 30        | 9         | .30           |
| Copper, bolt                     | pounds   | 375       | 82        | .219          |
| Copper, chloride of              | pounds   | —         | 1         | 4.00          |
| Copper, finished                 | tons     | 2         | 1,600     | 800.00        |
| Copper, ingot                    | pounds   | 229,932   | 25,436    | .111          |
| Copper, nitrate of               | pounds   | 140       | 12        | .085          |
| Copper, old                      | pounds   | 75,000    | 7,500     | .10           |
| Copper, oxide of                 | pounds   | 64,860    | 4,858     | .075          |
| Copper, plate (cast),            | tons     | 6         | 1,560     | 260.00        |
| Copper, scrap                    | pounds   | 320       | 41        | .128          |
| Copper, sheet                    | pounds   | 310,656   | 58,799    | .173          |
| Copper, sheet (American)         | pounds   | 355       | 71        | .20           |
| Copper, sheet (tinned),          | pounds   | 4,981     | 1,943     | .39           |
| Copper, soldering                | pounds   | 142       | 38        | .266          |
| Copper, sulphate of              | pounds   | 361,152   | 15,272    | .042          |
| Copper bottoms,                  | pounds   | 300       | 24        | .08           |
| Copper bottoms (for tea-kettles) | pounds   | 450       | 99        | .22           |
| Copper mud,                      | tons     | 40        | 400       | 10.00         |
| Copper work,                     | pounds   | 478       | 167       | .349          |
| Copperas,                        | pounds   | 862,776   | 6,868     | .008          |
| Cop tubes,                       | pounds   | 2,219     | 391       | .176          |
| Cord,                            | pounds   | 6,854     | 467       | .068          |
| Cord, clock                      | kinks    | 16        | 4         | .25           |
| Cord, cotton                     | pounds   | 5,514     | 1,248     | .226          |
| Cord, hat                        | gross    | 978       | 1,943     | 1.99          |
| Cord, linen                      | pounds   | 24        | 17        | .708          |
| Cord, pulley                     | gross    | 5,230     | 1,987     | .38           |
| Cord, sash                       | pounds   | 384       | 160       | .417          |
| Cord, selvage                    | pounds   | 236       | 115       | .487          |
| Cord, silk                       | yards    | 83        | 5         | .06           |
| Cordage,                         | pounds   | 25,608    | 2,705     | .106          |
| Cordage,                         | bales    | 2         | 8         | 4.00          |
| Cordage,                         | coils    | 6         | 30        | 5.00          |
| Cork,                            | pounds   | 625,288   | 58,682    | .094          |
| Cork,                            | bales    | 2,112     | 41,625    | 19.71         |
| Corks,                           | thousand | 4,220     | 14,275    | 3.38          |
| Corks, seine                     |          | 50,000    | 1,600     | .032          |
| Corn,                            | bushels  | 5,177,943 | 2,846,203 | .55           |
| Corn,                            | tons     | 442       | 8,700     | 19.68         |
| Corn,                            | carloads | 305       | 87,500    | 286.89        |
| Corn, broom                      | pounds   | 1,150,542 | 57,136    | .05           |
| Corn, broom                      | bales    | 70        | 1,200     | 17.14         |
| Corn, green                      | bushels  | 23,150    | 9,260     | .40           |
| Corn-starch,                     | pounds   | 14,600    | 642       | .044          |
| Corrosive sublimate,             | pounds   | 3,450     | 1,725     | .50           |
| Corset materials,                | yards    | 360       | 365       | 1.01          |
| Corundum,                        | pounds   | 1,091,048 | 53,184    | .049          |
| Cotters,                         | hundred  | 1,467     | 687       | .468          |
| Cotton, absorbent                | pounds   | 18        | 36        | 2.00          |
| Cotton, carded and colored       | pounds   | 78,252    | 12,749    | .163          |
| Cotton, calking                  | pounds   | 50        | 15        | .30           |
| Cotton, Egyptian                 | pounds   | 177,603   | 30,196    | .17           |
| Cotton, embroidery               |          | —         | 350       | —             |
| Cotton, gun                      | ounces   | 84        | 50        | .595          |

## STOCK USED : BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                 | Basis       | Quantity    | Value      | Average Value |
|-------------------------------------------|-------------|-------------|------------|---------------|
| Cotton, middling . . . . .                | pounds      | 150,000     | \$15,000   | \$0.10        |
| Cotton, raw . . . . .                     | pounds      | 307,511,309 | 32,736,543 | .106          |
| Cotton, Sea Island . . . . .              | pounds      | 592,048     | 183,121    | .309          |
| Cotton, sewing . . . . .                  | spools      | 47,080      | 3,149      | .066          |
| Cotton, sewing . . . . .                  | pounds      | 221,969     | 69,273     | .312          |
| Cotton, spun . . . . .                    | pounds      | 200         | 24         | .12           |
| Cottonade, . . . . .                      | yards       | 27,493      | 4,460      | .162          |
| Cotton batting, . . . . .                 | pounds      | 3,766       | 226        | .06           |
| Cotton flannel, . . . . .                 | yards       | 5,294       | 323        | .061          |
| Cotton goods, . . . . .                   |             | -           | 10,113     | -             |
| Cotton goods, printed . . . . .           | yards       | 96,000      | 5,760      | .06           |
| Cotton softener, . . . . .                | pounds      | 10,506      | 633        | .06           |
| Counters, . . . . .                       | pairs       | 5,829,807   | 116,344    | .02           |
| Counters, leather-board . . . . .         | pairs       | 1,093,828   | 9,361      | .0085         |
| Counters, sole-leather . . . . .          | pairs       | 91,516      | 5,313      | .058          |
| Coupler hooks, . . . . .                  |             | 2           | 56         | 28.00         |
| Couplers, . . . . .                       | sets        | 2           | 46         | 23.00         |
| Couplers, diapason . . . . .              |             | 6,156       | 7,080      | 1.15          |
| Couplers, octave . . . . .                |             | 1,101       | 1,244      | 1.13          |
| Coupling links, . . . . .                 | pounds      | 28,146      | 749        | .027          |
| Couplings, bell-cord . . . . .            |             | 480         | 24         | .05           |
| Couplings, brass . . . . .                | pounds      | 2,215       | 736        | .332          |
| Couplings, hose . . . . .                 |             | 4           | 20         | 5.00          |
| Couplings, shaft . . . . .                | dozen pairs | 3           | 18         | 6.00          |
| Covers, barrel . . . . .                  | dozen       | 50          | 85         | 1.70          |
| Covers, carriage (cotton), . . . . .      |             | -           | 150        | -             |
| Covers, coffee-pot (re-tinned), . . . . . | gross       | 23          | 42         | 1.80          |
| Covers, hub . . . . .                     |             | 1,800       | 220        | .122          |
| Covers, pail . . . . .                    | gross       | 48          | 68         | 1.41          |
| Covers, pot . . . . .                     | gross       | 6           | 35         | 5.38          |
| Covers, straw (for bottles), . . . . .    | dozen       | 2,000       | 120        | .06           |
| Covers, tin (stamped), . . . . .          | gross       | 20          | 60         | 3.00          |
| Cows, . . . . .                           |             | 261         | 9,499      | 36.39         |
| Cranberries, . . . . .                    |             | -           | 1,128      | -             |
| Cranks, bell . . . . .                    | dozen       | 12          | 10         | .833          |
| Cranks, ventilator . . . . .              |             | 15          | 9          | .60           |
| Crape, . . . . .                          | yards       | 1,766       | 3,742      | 2.12          |
| Crayons, . . . . .                        | boxes       | 10          | 2          | .20           |
| Cream, . . . . .                          | gallons     | 78,345      | 65,018     | .83           |
| Cream of tartar, . . . . .                | pounds      | 431,940     | 135,827    | .314          |
| Crêpe lisse, . . . . .                    | yards       | 64,000      | 16,000     | .25           |
| Cretonne, . . . . .                       | yards       | 1,411       | 700        | .496          |
| Crewel, . . . . .                         | skeins      | 500         | 900        | 1.80          |
| Crimson lake (powdered), . . . . .        | pounds      | 23          | 40         | 1.74          |
| Crinoline, . . . . .                      | yards       | 240         | 17         | .071          |
| Crinoline, . . . . .                      | pieces      | 54          | 52         | .963          |
| Crockery ware, . . . . .                  |             | -           | 1,175      | -             |
| Crocus, . . . . .                         | pounds      | 2,305       | 845        | .15           |
| Crowns (for artificial teeth), . . . . .  |             | 14          | 4          | .286          |
| Crucibles, . . . . .                      |             | 30,789      | 1,143      | .037          |
| Crucibles, . . . . .                      | pounds      | 709         | 15         | .021          |
| Crucibles, stone . . . . .                | dozen       | 50          | 18         | .36           |
| Crucible shells, burned . . . . .         | tons        | 120         | 1,140      | 9.50          |
| Crystals (chemicals), . . . . .           | pounds      | 2,793       | 106        | .038          |
| Crystals, cream of tartar . . . . .       | pounds      | 2,200       | 700        | .318          |
| Crystals, watch . . . . .                 |             | 4,458       | 89         | .02           |
| Cubebs, . . . . .                         | pounds      | 50          | 40         | .80           |
| Cucumbers, . . . . .                      | bushels     | 13,436      | 10,560     | .786          |
| Cudbear, . . . . .                        | pounds      | 2,884       | 433        | .15           |
| Cullett, . . . . .                        | tons        | 200         | 1,800      | 9.00          |
| Cups, brass . . . . .                     |             | 100         | 30         | .30           |
| Cups, drinking . . . . .                  |             | 24          | 8          | .333          |
| Cups, malleable . . . . .                 | pounds      | 1,000       | 50         | .05           |
| Currants, . . . . .                       | pounds      | 50,964      | 3,784      | .073          |
| Currying materials, . . . . .             |             | -           | 4,370      | -             |
| Curtains, . . . . .                       |             | -           | 50         | -             |
| Cushions, billiard . . . . .              |             | -           | 250        | -             |
| Cushions, carriage . . . . .              |             | 8           | 24         | 3.00          |
| Cusk, . . . . .                           | pounds      | 114,300     | 2,578      | .023          |
| Cutch, . . . . .                          | pounds      | 497,640     | 27,405     | .055          |
| Damask, . . . . .                         | yards       | 125         | 844        | 2.75          |
| Damask, cotton . . . . .                  | yards       | 35          | 33         | .943          |
| Dampers, stove-pipe . . . . .             | dozen       | 5           | 5          | 1.00          |
| Dance-folders, blank . . . . .            | hundreds    | 45          | 41         | .911          |
| Dandelions, . . . . .                     | bushels     | 3,100       | 850        | .274          |
| Dates, . . . . .                          | pounds      | 5,200       | 363        | .07           |
| Dead-eyes, . . . . .                      |             | -           | 35         | -             |
| Degras, . . . . .                         | pounds      | 626,408     | 21,469     | .034          |
| Degras, French . . . . .                  | pounds      | 1,613       | 140        | .087          |
| Demijohns, . . . . .                      |             | 100         | 130        | 1.30          |
| Denim, . . . . .                          | yards       | 74,304      | 8,088      | .109          |
| Depilatory, . . . . .                     | barrels     | 158         | 1,900      | 12.00         |
| Derrick fittings, . . . . .               |             | -           | 60         | -             |
| Derricks, . . . . .                       |             | 15          | 1,040      | 69.33         |
| Desks, . . . . .                          |             | 8           | 24         | 3.00          |



STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                 | Basis   | Quantity   | Value   | Average<br>Value |
|-------------------------------------------|---------|------------|---------|------------------|
| Detergent, . . . . .                      | pounds  | 150        | 88      | 9.053            |
| Dextrine, . . . . .                       | pounds  | 13,123     | 863     | .066             |
| Dextrine, gum . . . . .                   | pounds  | 279        | 20      | .072             |
| Diagonals, . . . . .                      | -       | -          | 100     | -                |
| Dials, . . . . .                          | dozen   | 348        | 340     | .977             |
| Dials, clock . . . . .                    | -       | -          | 4,513   | -                |
| Diamonds, . . . . .                       | -       | -          | 74      | -                |
| Diamonds, cutting . . . . .               | -       | 4          | 20      | 5.00             |
| Diamond tools, hand . . . . .             | -       | 1          | 10      | 10.00            |
| Dies, . . . . .                           | -       | 1,067      | 3,363   | 3.15             |
| Dies, cast-iron . . . . .                 | pounds  | 10,600     | 374     | .035             |
| Dies, jewellers' . . . . .                | pounds  | 400        | 72      | .13              |
| Distemper and oil paints, . . . . .       | -       | -          | 1,000   | -                |
| Distillery returns, . . . . .             | barrels | 246        | 370     | 1.50             |
| Divi-divi, . . . . .                      | tons    | 4          | 240     | 60.00            |
| Doctors, composition . . . . .            | dozen   | 19         | 177     | 9.32             |
| Doctors, steel . . . . .                  | dozen   | 9          | 104     | 10.95            |
| Doeskin, . . . . .                        | yards   | 137        | 685     | 5.00             |
| Door plates, . . . . .                    | -       | 7          | 6       | .857             |
| Door sills, hard pine . . . . .           | feet    | 80         | 11      | .138             |
| Doors, . . . . .                          | -       | 11,893     | 28,431  | 2.39             |
| Doors, ash . . . . .                      | -       | 62         | 868     | 14.00            |
| Doors, panel . . . . .                    | -       | 100        | 150     | 1.50             |
| Doors, pine . . . . .                     | -       | 71         | 213     | 3.00             |
| Dowels, . . . . .                         | M feet  | 131        | 655     | 5.00             |
| Dowels, brass . . . . .                   | pounds  | 200        | 30      | .15              |
| Dowels, iron . . . . .                    | -       | -          | 10      | -                |
| Dowel stock, . . . . .                    | -       | -          | 1,571   | -                |
| Dragon-blood, . . . . .                   | pounds  | 5          | 2       | .40              |
| Drapery materials, . . . . .              | -       | -          | 12,000  | -                |
| Drawbars, . . . . .                       | -       | 99         | 462     | 4.67             |
| Drawbars, skeleton . . . . .              | -       | 5          | 15      | 3.00             |
| Drawers (for desks), . . . . .            | dozen   | 910        | 325     | .357             |
| Drench stock (for tanning), . . . . .     | bushels | 199        | 50      | .30              |
| Dress goods, . . . . .                    | yards   | 9,924      | 844     | .85              |
| Dress goods, satin . . . . .              | yards   | 15         | 18      | 1.20             |
| Dress goods, silk . . . . .               | yards   | 1,069      | 1,659   | 1.55             |
| Dress goods, woollen . . . . .            | yards   | 2,794      | 2,794   | 1.00             |
| Dress goods, worsted . . . . .            | yards   | 1,280      | 781     | .618             |
| Dress goods, cotton and woollen . . . . . | -       | -          | 250     | -                |
| Dress goods, silk and woollen . . . . .   | -       | -          | 500     | -                |
| Dress steels, . . . . .                   | -       | -          | 3       | -                |
| Dressine, . . . . .                       | pounds  | 45,668     | 4,064   | .089             |
| Dressing, . . . . .                       | gallons | 10,318     | 1,510   | .146             |
| Dressing, boot and shoe upper . . . . .   | gallons | 2,954      | 1,401   | .474             |
| Dressing, carriage-top . . . . .          | gallons | 4          | 11      | 2.75             |
| Dressing, enamel . . . . .                | gallons | 4          | 14      | 3.50             |
| Dressing, French . . . . .                | gallons | 38         | 38      | 1.00             |
| Dressing, leather . . . . .               | gallons | 129        | 69      | .535             |
| Dressing, varnish . . . . .               | -       | -          | 18      | -                |
| Drier (for paints), . . . . .             | gallons | 908        | 914     | 1.01             |
| Drill, . . . . .                          | yards   | 956,519    | 77,207  | .081             |
| Drill, cotton-flannel . . . . .           | pounds  | 1,370,435  | 274,487 | .20              |
| Drill, enamelled . . . . .                | yards   | 344        | 79      | .205             |
| Drill, rubber . . . . .                   | pounds  | 500        | 25      | .50              |
| Drill, rubber . . . . .                   | yards   | 1,375 1/2  | 649     | .472             |
| Drills, . . . . .                         | -       | 4,477      | 417     | .093             |
| Drills, steel . . . . .                   | pounds  | 100        | 25      | .25              |
| Drills, twist . . . . .                   | -       | 462        | 71      | .154             |
| Drugs, . . . . .                          | pounds  | 670,624    | 295,694 | .437             |
| Drums, fish . . . . .                     | -       | 450        | 180     | .356             |
| Dry goods, . . . . .                      | -       | -          | 28,000  | -                |
| Duck, . . . . .                           | pounds  | 116,560    | 26,251  | .225             |
| Duck, . . . . .                           | yards   | 107,294    | 17,763  | .166             |
| Duck, enamelled . . . . .                 | yards   | 180        | 53      | .294             |
| Duck, oiled . . . . .                     | yards   | 367        | 210     | .572             |
| Duck, rubber . . . . .                    | yards   | 10         | 6       | .60              |
| Ducks, . . . . .                          | -       | 5,000      | 2,500   | .50              |
| Dung, . . . . .                           | bushels | 500        | 200     | .40              |
| Dusters, feather . . . . .                | -       | 22         | 47      | 2.14             |
| Dutch pink (powdered), . . . . .          | pounds  | 57         | 6       | .105             |
| Dye, black . . . . .                      | pounds  | 4,213      | 729     | .171             |
| Dye, brown . . . . .                      | pounds  | 9,047      | 425     | .047             |
| Dye, chocolate . . . . .                  | pounds  | 10         | 24      | 2.40             |
| Dye, garnet . . . . .                     | pounds  | 2          | 3       | 1.50             |
| Dyes, . . . . .                           | pounds  | 82,369     | 61,946  | .752             |
| Dyes, aniline . . . . .                   | pounds  | 7,106      | 12,888  | 1.79             |
| Dyestuffs, . . . . .                      | pounds  | 16,091,228 | 819,615 | .049             |
| Dyewood, . . . . .                        | pounds  | 1,625,784  | 52,035  | .032             |
| Dynamite, . . . . .                       | pounds  | 150        | 68      | .453             |
| Ears, pail and kettle . . . . .           | dozen   | 31,575     | 423     | .013             |
| Earthenware, . . . . .                    | -       | -          | 10,536  | -                |
| Ebony, green (for dyeing), . . . . .      | pounds  | 978        | 38      | .039             |
| Edging, Hamburg . . . . .                 | yards   | 738,024    | 10,594  | .014             |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                 | Basis     | Quantity  | Value   | Average Value |
|-------------------------------------------|-----------|-----------|---------|---------------|
| Edgings, wood (for fuel),                 | cords     | 250       | \$926   | \$3.70        |
| Eggs, . . . . .                           | dozen     | 489,851   | 108,887 | .222          |
| Elastic, . . . . .                        | yards     | 3,915½    | 198     | .051          |
| Elbows, malleable-iron . . . . .          |           | 30,402    | 1,502   | .05           |
| Elderberries, . . . . .                   | bushels   | 40        | 40      | 1.00          |
| Electric compounds, . . . . .             | gallons   | 10        | 15      | 1.50          |
| Electric light, . . . . .                 |           | -         | 6,290   | -             |
| Electrical goods, . . . . .               |           | -         | 35,406  | -             |
| Electroplates, . . . . .                  |           | 150       | 75      | .50           |
| Electrotypes, . . . . .                   | pounds    | 14,748½   | 12,286  | .833          |
| Elixir, . . . . .                         | pounds    | 160       | 160     | 1.00          |
| Elixir, senna . . . . .                   | pounds    | 20        | 4       | .20           |
| Embroideries, Hamburg . . . . .           | yards     | 22,069    | 11,851  | .537          |
| Emery, . . . . .                          | pounds    | 777,161½  | 29,178  | .038          |
| Emery, Chester . . . . .                  | tons      | 127       | 2,540   | 20.00         |
| Emery, Turkey . . . . .                   | tons      | 189       | 5,481   | 29.00         |
| Emery stone, . . . . .                    | tons      | 1,448½    | 54,178  | 37.41         |
| Emery wheels, . . . . .                   |           | 223       | 615     | 2.76          |
| Emollients, . . . . .                     | pounds    | 1,440     | 400     | .278          |
| Enamel, . . . . .                         | gallons   | 720       | 800     | 1.11          |
| Enamel, black . . . . .                   | pounds    | 20        | 80      | 4.00          |
| Enamel, blue . . . . .                    | pounds    | 4         | 16      | 4.00          |
| Enamel, green . . . . .                   | pounds    | 2         | 24      | 12.00         |
| Enamel, red . . . . .                     | pounds    | 3         | 90      | 30.00         |
| Enamel, white . . . . .                   | pounds    | 7         | 48      | 6.86          |
| Enamel, yellow . . . . .                  | pounds    | 2         | 12      | 6.00          |
| Engines, portable . . . . .               |           | -         | 2,500   | -             |
| Engravings, . . . . .                     |           | -         | 718     | -             |
| Envelopes, . . . . .                      | thousands | 2,189     | 3,476   | 1.59          |
| Eosin, . . . . .                          | pounds    | 410       | 25      | .061          |
| Ergot, . . . . .                          | pounds    | 3         | 2       | .667          |
| Erythrocin, . . . . .                     | pounds    | 1         | 4       | 4.00          |
| Escutcheons, drawer . . . . .             |           | 7,200     | 137     | .019          |
| Essences, . . . . .                       | pounds    | 84½       | 125     | 1.50          |
| Ether, . . . . .                          | pounds    | 478       | 406     | .849          |
| Excelsior, . . . . .                      | pounds    | 1,189,114 | 9,849   | .0083         |
| Excitants, . . . . .                      |           | -         | 100     | -             |
| Explosives, . . . . .                     | pounds    | 1,000     | 150     | .15           |
| Extract, flavoring . . . . .              | gallons   | 1,231½    | 8,316   | 6.75          |
| Extract, root-beer . . . . .              | gallons   | 120       | 720     | 6.00          |
| Extract, tonic . . . . .                  | gallons   | 10        | 25      | 2.50          |
| Eyelets, . . . . .                        | thousands | 207,490½  | 10,910  | .037          |
| Eyes, . . . . .                           | gross     | 202½      | 76      | .375          |
| Eyes, glass . . . . .                     | pairs     | 450       | 20      | .044          |
| Eyes, harness . . . . .                   | gross     | 1,000     | 500     | .50           |
| Eyes, porcelain . . . . .                 | gross     | 260       | 117     | .45           |
| Facings, . . . . .                        | pounds    | 451,167   | 4,103   | .009          |
| Facings, bituminous . . . . .             | pounds    | 9,580     | 68      | .007          |
| Facings, charcoal . . . . .               | barrels   | 10        | 30      | 3.00          |
| Facings, foundry . . . . .                | bushels   | 12        | 120     | 10.00         |
| Facings, lead . . . . .                   | barrels   | 6         | 50      | 9.83          |
| Facings, mineral . . . . .                | pounds    | 9,413½    | 208     | .022          |
| Facings, sea-coal . . . . .               | tons      | 158       | 1,592   | 10.08         |
| Fan tremolos, . . . . .                   |           | 12,333    | 3,700   | .30           |
| Farina, . . . . .                         | pounds    | 86,600    | 1,516   | .018          |
| Fasteners, blind . . . . .                |           | 200       | 4       | .02           |
| Fasteners, window . . . . .               |           | 7,025     | 149     | .021          |
| Fastenings, . . . . .                     | pounds    | 3,446½    | 1,282   | .372          |
| Fastenings, brass . . . . .               | pounds    | 50        | 10      | .20           |
| Fastenings, copper . . . . .              | pounds    | 220       | 55      | .25           |
| Fat, beef . . . . .                       | pounds    | 1,620,900 | 81,529  | .05           |
| Faucets, . . . . .                        |           | -         | 2,988   | -             |
| Faucets, brass . . . . .                  |           | 9,912     | 17,482  | 1.76          |
| Feathers, hen, turkey, and fowl . . . . . | pounds    | 144,380½  | 25,124  | .174          |
| Feathers, ornamental . . . . .            |           | 165,829   | 91,374  | .551          |
| Feathers, ostrich . . . . .               |           | 19,109    | 38,217  | 2.06          |
| Feed, mill . . . . .                      | tons      | 1,677     | 33,507  | 19.98         |
| Fellies, . . . . .                        | sets      | 276       | 576     | 2.09          |
| Felt, . . . . .                           | yards     | 209,397   | 111,981 | .535          |
| Felt, . . . . .                           | pounds    | 423,102½  | 322,060 | .761          |
| Felt, beehive . . . . .                   | pounds    | 20,000    | 4,000   | .20           |
| Felt, damper . . . . .                    | pounds    | 8         | 36      | 4.50          |
| Felt, hair . . . . .                      | feet      | 5,000     | 200     | .04           |
| Felt, roofing . . . . .                   | pounds    | 2,105,161 | 53,605  | .025          |
| Felt, sheathing . . . . .                 | sheets    | 1,301     | 104     | .08           |
| Felts, Foudrinier . . . . .               |           | -         | 2,072   | -             |
| Ferro-manganese, . . . . .                | tons      | 100       | 7,000   | 70.00         |
| Ferrules, . . . . .                       | gross     | 3,183     | 955     | .30           |
| Ferrules, brass . . . . .                 | dozen     | 24,446    | 1,008   | .041          |
| Fibre, . . . . .                          | pounds    | 9,263,200 | 207,180 | .022          |
| Fibre, African . . . . .                  | tons      | 20        | 1,000   | 50.00         |
| Fibre, agalilé . . . . .                  | tons      | 190       | 2,607   | 13.72         |
| Fibre, asbestos . . . . .                 | pounds    | 200,000   | 10,000  | .05           |
| Fibre, chemical . . . . .                 | tons      | 22        | 1,980   | 90.00         |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                   | Basis   | Quantity       | Value     | Average Value |
|---------------------------------------------|---------|----------------|-----------|---------------|
| Fibre, cocoa                                | tons    | 13 1/4         | \$1,644   | \$124.08      |
| Fibre, wood                                 | tons    | 100            | 2,000     | 20.00         |
| Filberts, . . . . .                         | pounds  | 30             | 12        | .40           |
| Files, . . . . .                            | inches  | 66,417         | 7,168     | .108          |
| Files, nail . . . . .                       | pounds  | 12,247         | 169       | .014          |
| Filler, mineral (silix), . . . . .          | pounds  | 1,013          | 25        | .025          |
| Filling, wood . . . . .                     | pounds  | 13,629         | 651       | .048          |
| Filters, . . . . .                          | feet    | 24             | 4         | .167          |
| Findings, . . . . .                         | feet    | 8,000          | 2,479,069 | —             |
| Finish, . . . . .                           | feet    | —              | 400       | .05           |
| Finish, inside . . . . .                    | feet    | —              | 10,163    | —             |
| Finish, pine . . . . .                      | feet    | 197,000        | 8,025     | .041          |
| Fire-places, soapstone . . . . .            | pounds  | 14             | 140       | 10.00         |
| Fire-pots, . . . . .                        | pounds  | —              | 15        | —             |
| Fish, . . . . .                             | pounds  | 14,635,022 3/4 | 425,678   | .029          |
| Fish, dry and pickled . . . . .             | pounds  | 2,125,000      | 64,220    | .03           |
| Fish, green . . . . .                       | pounds  | 7,211,896      | 127,986   | .018          |
| Fish, salt . . . . .                        | tons    | —              | 1,500     | —             |
| Fish heads, . . . . .                       | barrels | 90             | 140       | 1.56          |
| Fish roe, . . . . .                         | pounds  | 20             | 100       | 5.00          |
| Fish scrap, . . . . .                       | tons    | 11,252,000     | 158,217   | .014          |
| Fish skins, salted . . . . .                | tons    | 250            | 1,750     | 7.00          |
| Fish sounds, . . . . .                      | pounds  | 343,618        | 217,777   | .634          |
| Fish waste, . . . . .                       | tons    | 2,867          | 14,668    | 5.12          |
| Fishing lines, . . . . .                    | pounds  | 27,700         | 5,000     | .181          |
| Fittings, metallic . . . . .                | —       | —              | 23,340    | —             |
| Fixtures, curtain . . . . .                 | —       | 10,805         | 1,412     | .131          |
| Fixtures, gas . . . . .                     | —       | —              | 4,680     | —             |
| Flag, marsh . . . . .                       | pounds  | 1,700          | 86        | .051          |
| Flagroot, . . . . .                         | pounds  | 5              | 3         | .60           |
| Flags, . . . . .                            | —       | 156            | 13        | .083          |
| Flannel, . . . . .                          | yards   | 50,482 1/2     | 27,897    | .553          |
| Flannel, cotton . . . . .                   | yards   | 3,283,365      | 217,211   | .066          |
| Flask-, . . . . .                           | —       | —              | 3,400     | —             |
| Flavine, . . . . .                          | pounds  | 2,552          | 667       | .261          |
| Flavoring, chemical . . . . .               | —       | —              | 55        | —             |
| Flavoring, tobacco . . . . .                | pounds  | 1,523 3/4      | 1,332     | .888          |
| Flax, . . . . .                             | pounds  | 5,267,745 2/3  | 709,511   | .135          |
| Flaxseed, . . . . .                         | pounds  | 24             | 2         | .083          |
| Flax waste, . . . . .                       | tons    | 20             | 800       | 40.00         |
| Fleece, . . . . .                           | pounds  | 60,000         | 41,000    | .683          |
| Flint, . . . . .                            | tons    | 1,372          | 4,478     | 3.26          |
| Flocks, . . . . .                           | pounds  | 1,260,087 1/2  | 79,170    | .063          |
| Flooring, . . . . .                         | feet    | 31,000         | 985       | .032          |
| Flooring, birch . . . . .                   | feet    | 19,000         | 898       | .047          |
| Flooring, maple . . . . .                   | feet    | 6,350          | 235       | .053          |
| Flooring, pine . . . . .                    | feet    | 112,587        | 4,341     | .039          |
| Flooring, spruce . . . . .                  | feet    | 357,581 1/2    | 8,128     | .023          |
| Floss, linen . . . . .                      | —       | —              | 187       | —             |
| Floss, silk . . . . .                       | pounds  | 375 1/2        | 2,460     | 6.55          |
| Flour, . . . . .                            | pounds  | 48,500         | 1,599     | .033          |
| Flour, . . . . .                            | barrels | 6,021 1/2      | 24,616    | 4.08          |
| Flour, bread and pastry . . . . .           | barrels | 249,650        | 1,237,502 | 4.96          |
| Flour, core . . . . .                       | barrels | 768            | 2,502     | 3.26          |
| Flour, corn . . . . .                       | bags    | 25             | 38        | 1.52          |
| Flour (for paste), . . . . .                | barrels | 27,536         | 108,164   | 3.93          |
| Flour, graham . . . . .                     | barrels | 23             | 122       | 5.30          |
| Flour, rice . . . . .                       | pounds  | 700            | 20        | .029          |
| Flour, rye . . . . .                        | barrels | 133            | 489       | 3.68          |
| Flour, sour . . . . .                       | tons    | 3              | 120       | 40.00         |
| Flowers, artificial . . . . .               | —       | —              | 6,237     | —             |
| Flowers, artificial . . . . .               | sprays  | 4,985          | 6,850     | 1.37          |
| Flowers, artificial . . . . .               | boxes   | 8              | 100       | 12.50         |
| Flowers, crape . . . . .                    | bunches | 24             | 50        | 2.08          |
| Fluid extracts, . . . . .                   | pounds  | 222 1/2        | 699       | 3.14          |
| Fluids, embalming . . . . .                 | gallons | 100            | 300       | 3.00          |
| Flux, . . . . .                             | pounds  | 4,700          | 142       | .03           |
| Fly-bars and plates, . . . . .              | pounds  | 17,374         | 1,675     | .096          |
| Followers, wrought-iron . . . . .           | pounds  | 8,250          | 209       | .037          |
| Foot-boards, wooden (for skates), . . . . . | pairs   | 3,000          | 250       | .083          |
| Foot-plates, steel . . . . .                | pounds  | 5,000          | 750       | .15           |
| Foot-rests, bronze . . . . .                | —       | 4              | 14        | 3.50          |
| Forgings, . . . . .                         | pounds  | 1,500,988 2/3  | 40,216    | .027          |
| Forgings, gun . . . . .                     | —       | 10,896         | 4,234     | .389          |
| Forgings, iron (step-blanks), . . . . .     | dozen   | 26             | 110       | 4.23          |
| Forgings, steel . . . . .                   | pounds  | 106,600 1/2    | 7,920     | .074          |
| Forgings, steel (tool), . . . . .           | —       | 150            | 60        | .40           |
| Forms, boot . . . . .                       | pairs   | 1,200          | 250       | .208          |
| Founts, . . . . .                           | dozen   | 39             | 39        | 1.00          |
| Founts, brass (double), . . . . .           | —       | 46             | 127       | 2.76          |
| Founts, glass . . . . .                     | —       | 27             | 14        | .519          |
| Fowls, . . . . .                            | —       | —              | 2,700     | —             |
| Frames, awning (iron), . . . . .            | pounds  | 10,800         | 1,080     | .10           |
| Frames, chair . . . . .                     | —       | 42,062 1/2     | 43,745    | 1.04          |
| Frames, eyeglass (rubber), . . . . .        | —       | —              | 15        | —             |
| Frames, furniture . . . . .                 | —       | 9,850 3/4      | 29,967    | 3.04          |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                     | Basis          | Quantity                              | Value   | Average Value |
|-----------------------------------------------|----------------|---------------------------------------|---------|---------------|
| Frames, hat and bonnet . . . . .              |                | -                                     | \$1,352 | -             |
| Frames, lounge . . . . .                      |                | 2,563                                 | 5,142   | \$2.01        |
| Frames, piano (iron), . . . . .               |                | 800                                   | 8,000   | 10.00         |
| Frames, picture . . . . .                     |                | 4,412                                 | 2,740   | .621          |
| Frames, purse . . . . .                       |                | -                                     | 167     | -             |
| Frames, railroad car-truck (iron), . . . . .  | pounds         | 12,350                                | 278     | .023          |
| Frames, revolver (malleable-iron), . . . . .  |                | 10,000                                | 429     | .043          |
| Frames, satchel . . . . .                     | dozen          | 78                                    | 468     | 6.00          |
| Frames, screen . . . . .                      |                | 25                                    | 25      | 1.00          |
| Frames, show-case (silver), . . . . .         |                | -                                     | 600     | -             |
| Frames, sofa . . . . .                        |                | 16                                    | 50      | 3.13          |
| Frames, valise . . . . .                      | dozen          | 25                                    | 250     | 10.00         |
| Frames, wooden (for packing paper), . . . . . |                | 37,809                                | 2,819   | .075          |
| Freestone, . . . . .                          | feet           | 22,887                                | 23,895  | 1.04          |
| Freestone, . . . . .                          | tons           | 2,800                                 | 33,000  | 11.79         |
| French lustre, . . . . .                      | gallons        | 100                                   | 50      | .50           |
| Frieze, . . . . .                             |                | -                                     | 800     | -             |
| Fringe, . . . . .                             | yards          | 2,569                                 | 2,420   | .942          |
| Fringe, silk . . . . .                        |                | -                                     | 20,040  | -             |
| Fruit, . . . . .                              | pounds         | 375,810                               | 28,951  | .077          |
| Fruit, canned . . . . .                       | pounds         | 6,000                                 | 600     | .10           |
| Fruit, dried . . . . .                        | pounds         | 12,069 <sup>3</sup> / <sub>4</sub>    | 738     | .061          |
| Fruit juice, . . . . .                        | gallons        | 240                                   | 636     | 2.55          |
| Fuchsine, . . . . .                           | pounds         | 328                                   | 439     | 1.34          |
| Fuller's-earth, . . . . .                     | pounds         | 212,400                               | 1,275   | .006          |
| Funnels, . . . . .                            |                | 100                                   | 40      | .40           |
| Furnaces, . . . . .                           |                | 117                                   | 10,253  | 87.39         |
| Furniture, ash (in the white), . . . . .      | suits          | 230                                   | 2,760   | 12.00         |
| Furniture, birch (in the white), . . . . .    | suits          | 30                                    | 420     | 14.00         |
| Furniture (in pieces), . . . . .              |                | -                                     | 20,000  | -             |
| Furniture (in the white), . . . . .           | suits          | 4,811                                 | 43,300  | 9.00          |
| Furniture, pine (in the white), . . . . .     | suits          | 1,388                                 | 8,330   | 6.00          |
| Furs, . . . . .                               | pounds         | 73,453 <sup>1</sup> / <sub>2</sub>    | 67,726  | .922          |
| Furs, . . . . .                               | skins          | 12                                    | 120     | 10.60         |
| Furs, dressed . . . . .                       |                | -                                     | 18,000  | -             |
| Furs, hatters' . . . . .                      | pounds         | 26,456 <sup>1</sup> / <sub>2</sub>    | 52,913  | 2.00          |
| Furs, raw . . . . .                           |                | -                                     | 6,000   | -             |
| Fuse, . . . . .                               | feet           | 56,050                                | 118     | .0021         |
| Fustic, . . . . .                             | pounds         | 1,397,583 <sup>3</sup> / <sub>4</sub> | 13,298  | .0095         |
| Fustic, chip . . . . .                        |                | 12,684                                | 175     | .014          |
| Fustic, cut, . . . . .                        | pounds         | 23,980                                | 394     | .016          |
| Fustic, extract of . . . . .                  | pounds         | 116,457                               | 11,443  | .098          |
| Fustic, ground . . . . .                      | pounds         | 1,041                                 | 14      | .013          |
| Galloon, cotton . . . . .                     | gross          | 9,670 <sup>1</sup> / <sub>2</sub>     | 5,077   | .525          |
| Galloon, silk . . . . .                       | gross          | 118                                   | 178     | 1.50          |
| Gambier, . . . . .                            | pounds         | 1,811,380 <sup>1</sup> / <sub>2</sub> | 128,177 | .071          |
| Garlic, . . . . .                             | barrels        | 100                                   | 100     | 6.00          |
| Garnets (for watch jewels), . . . . .         | pairs          | 1,080                                 | 118     | .109          |
| Gas, coal . . . . .                           |                | -                                     | 12      | -             |
| Gas, illuminating . . . . .                   | M feet (cubic) | 168,032                               | 201,422 | 1.19          |
| Gas, naphtha . . . . .                        |                | -                                     | 2,600   | -             |
| Gas, nitrous oxide . . . . .                  | gallons        | 2,591                                 | 291     | .112          |
| Gas, nitrous oxide (condensed), . . . . .     | cylinders      | -                                     | 38      | 4.75          |
| Gas, petroleum . . . . .                      |                | -                                     | 280     | -             |
| Gas, water . . . . .                          |                | -                                     | 140     | -             |
| Gaskets, rubber . . . . .                     |                | 256                                   | 25      | .098          |
| Gasoline, . . . . .                           | gallons        | 21,936 <sup>1</sup> / <sub>2</sub>    | 2,971   | .137          |
| Gates, water (iron), . . . . .                | tons           | 50                                    | 600     | 12.00         |
| Gauges, pressure . . . . .                    |                | 1                                     | 100     | 100.00        |
| Gauges, steam and water . . . . .             |                | -                                     | 238     | -             |
| Gear cutting, . . . . .                       |                | -                                     | 300     | -             |
| Gear material, . . . . .                      |                | -                                     | 900     | -             |
| Gears, . . . . .                              | sets           | 7,001                                 | 31,124  | 4.45          |
| Gears, carriage . . . . .                     |                | 1,050                                 | 2,900   | 2.76          |
| Gears, wagon . . . . .                        |                | 7                                     | 168     | 24.00         |
| Geese, . . . . .                              |                | 6,000                                 | 6,600   | 1.10          |
| Gelatine, . . . . .                           | pounds         | 1,447 <sup>1</sup> / <sub>4</sub>     | 1,218   | .787          |
| Gelatine, French . . . . .                    | pounds         | 4                                     | 4       | 1.00          |
| Gentian root, . . . . .                       | pounds         | 15                                    | 4       | .267          |
| German leaf, . . . . .                        | bundles        | 60                                    | 120     | 2.00          |
| Gilders' materials, . . . . .                 |                | -                                     | 37      | -             |
| Gimp, . . . . .                               | yards          | 29,729                                | 548     | .018          |
| Gimp, . . . . .                               | gross          | -                                     | 450     | 5.34          |
| Ginger, . . . . .                             | pounds         | 2,480 <sup>1</sup> / <sub>4</sub>     | 510     | .205          |
| Ginger, extract of . . . . .                  | pounds         | 301                                   | 261     | .867          |
| Ginger, Jamaica . . . . .                     | pounds         | 1,869                                 | 274     | .20           |
| Ginger, Jamaica . . . . .                     | gallons        | 8                                     | 32      | 4.00          |
| Ginger root, . . . . .                        | pounds         | 1,870                                 | 236     | .15           |
| Ginger root, African . . . . .                | bags           | 6                                     | 150     | 25.00         |
| Ginger root, Jamaica . . . . .                | barrels        | 6                                     | 300     | 50.00         |
| Gingham, . . . . .                            | yards          | 265,240                               | 21,519  | .081          |
| Glass, . . . . .                              | feet           | 1,639,372                             | 142,628 | .087          |
| Glass, . . . . .                              | pounds         | 13,000                                | 1,600   | .123          |
| Glass, cane . . . . .                         | pounds         | 1,500                                 | 700     | .558          |
| Glass, cathedral . . . . .                    | cases          | 50                                    | 1,500   | 30.00         |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                          | Basis         | Quantity                              | Value    | Average Value |
|------------------------------------|---------------|---------------------------------------|----------|---------------|
| Glass (for small mirrors),         | dozen plates  | 15,000                                | \$23,000 | \$1.53        |
| Glass, German (for mirrors),       | plates        | 19                                    | 56       | 2.95          |
| Glass, globe                       | pounds        | 400                                   | 200      | .50           |
| Glass, lantern                     | boxes         | 353                                   | 756      | 2.14          |
| Glass, opal                        |               |                                       | 7,000    | -             |
| Glass, picture                     | feet          | 91,916 <sup>2</sup> / <sub>3</sub>    | 5,515    | .06           |
| Glass, plate                       |               |                                       | 3,595    | -             |
| Glass, plate (for mirrors),        | boxes         | 200                                   | 800      | 4.00          |
| Glass, sheet                       | feet          | 23,348 <sup>2</sup> / <sub>3</sub>    | 4,348    | .186          |
| Glass, window                      | feet          | 10,200                                | 570      | .056          |
| Glass, window                      | lights        | 28,562 <sup>2</sup> / <sub>3</sub>    | 9,087    | .233          |
| Glass, window                      | boxes         | 4,666 <sup>2</sup> / <sub>3</sub>     | 15,098   | 3.24          |
| Glass circles,                     |               | 200                                   | 50       | .25           |
| Glasses, level                     |               | 2,284                                 | 217      | .095          |
| Glasses, negative                  | dozen         | 308 <sup>1</sup> / <sub>2</sub>       | 396      | 1.29          |
| Glasses, stereoscope               | pairs         | 500                                   | 63       | .126          |
| Glasses, watch                     |               | 23,525                                | 308      | .013          |
| Glassware,                         |               |                                       | 6,522    | -             |
| Glaze,                             | yards         | 25                                    | 6        | .24           |
| Globes, glass                      |               | 3,305                                 | 1,511    | .457          |
| Globes, ruby                       |               | 42                                    | 68       | 1.62          |
| Globules, chilled-iron             | pounds        | 10,107                                | 1,097    | .109          |
| Glucogen,                          | gallons       | 31                                    | 31       | 1.00          |
| Glucose,                           | pounds        | 520,719                               | 16,344   | .031          |
| Glucose, crystal                   | pounds        | 5,093                                 | 254      | .05           |
| Glue,                              | pounds        | 1,109,331 <sup>1</sup> / <sub>2</sub> | 173,934  | .157          |
| Glue,                              | barrels       | 650                                   | 16,862   | 25.92         |
| Glue, American                     | barrels       | 4                                     | 121      | 30.25         |
| Glue, fish                         | gallons       | 632 <sup>2</sup> / <sub>3</sub>       | 633      | 1.00          |
| Glue, French                       | pounds        | 350                                   | 105      | .30           |
| Glue, imported                     | casks         | 1                                     | 126      | 126.00        |
| Glue, liquid                       | gallons       | 93 <sup>1</sup> / <sub>2</sub>        | 145      | 1.55          |
| Glue liquors,                      |               |                                       | 18,000   | -             |
| Glue stock,                        | tons          | 550                                   | 55,000   | 100.00        |
| Glue stock, dry                    | tons          | 800                                   | 64,000   | 80.00         |
| Glue stock, dry and wet            | pounds        | 546,797                               | 8,984    | .016          |
| Glue stock, dry and wet            | bushels       | 7,178                                 | 5,369    | .748          |
| Glue stock, wet                    | tons          | 3,000                                 | 66,000   | 22.00         |
| Glycerine,                         | pounds        | 27,574 <sup>2</sup> / <sub>3</sub>    | 4,649    | .169          |
| Gold,                              | ounces        | 30,949 <sup>1</sup> / <sub>2</sub>    | 634,308  | 20.49         |
| Gold, chloride of                  | ounces        | 43                                    | 890      | 20.70         |
| Gold, old                          | ounces        | 97                                    | 970      | 10.00         |
| Gold, ribbon                       | pennyweights  | 150                                   | 23       | .153          |
| Gold anodes,                       |               |                                       | 11       | -             |
| Gold foil,                         | ounces        | 38                                    | 131      | 3.45          |
| Gold (in solution),                | pennyweights  | 42                                    | 45       | 1.07          |
| Gold leaf,                         | ounces        | 112 <sup>1</sup> / <sub>2</sub>       | 3,127    | 26.11         |
| Gold leaf,                         | bottles       | 30                                    | 14       | .467          |
| Gold leaf,                         | books         | 2,764                                 | 943      | .341          |
| Gold leaf,                         | packages      | 6,853                                 | 52,654   | 7.68          |
| Gold plate,                        | ounces        | 23,425 <sup>2</sup> / <sub>3</sub>    | 18,465   | .788          |
| Gold-plated stock,                 | ounces        | 800                                   | 560      | .70           |
| Gold solution,                     | gallons       |                                       | 4        | 8.00          |
| Golden roseine,                    | pounds        | 35                                    | 78       | 2.23          |
| Gongs, brass                       |               | 12                                    | 14       | 1.17          |
| Gongs, house                       |               | 30                                    | 68       | 2.27          |
| Gongs, iron                        |               | 7                                     | 4        | .571          |
| Gongs, nickel-plated               | dozen         | 31                                    | 134      | 4.32          |
| Goring, elastic                    | yards         | 248,248                               | 79,937   | .322          |
| Governors,                         |               | 4                                     | 458      | 114.50        |
| Governors, engine                  |               |                                       | 84       | -             |
| Grain,                             | bushels       | 611,695 <sup>1</sup> / <sub>2</sub>   | 307,079  | .502          |
| Grain,                             | tons          | 305                                   | 5,510    | 18.07         |
| Granite,                           | feet (cubic)  | 24,641                                | 14,308   | .581          |
| Granite,                           | yards         | 500                                   | 500      | 1.00          |
| Granite,                           | perches       | 2,894                                 | 13,022   | 4.50          |
| Granite,                           | tons          | 25,862 <sup>2</sup> / <sub>3</sub>    | 122,281  | 4.73          |
| Granite,                           | carloads      | 10                                    | 360      | 36.00         |
| Granite, American                  |               |                                       | 300      | -             |
| Granite, block                     | perches       | 402                                   | 1,807    | 4.50          |
| Granite, Concord                   | feet          | 5,000                                 | 2,000    | .40           |
| Granite, cut                       | feet          | 3,510                                 | 1,755    | .50           |
| Granite, cut                       | perches       | 4,000                                 | 40,000   | 10.00         |
| Granite, Fitzwilliam               | feet (cubic)  | 2,000                                 | 961      | .466          |
| Granite, light and dark            | loads         | 10                                    | 600      | 60.00         |
| Granite, Maine                     | feet (cubic)  | 972                                   | 1,944    | 2.00          |
| Granite, New Brunswick (St. John), |               |                                       | 300      | -             |
| Granite, New Hampshire             | tons          | 201 <sup>1</sup> / <sub>2</sub>       | 805      | 4.00          |
| Granite, New York                  |               |                                       | 75       | -             |
| Granite, Oak Hill                  |               |                                       | 5,000    | -             |
| Granite, Quincy                    | feet (square) | 25                                    | 29       | 1.16          |
| Granite, Quincy                    | feet (cubic)  | 13,586 <sup>2</sup> / <sub>3</sub>    | 21,291   | 1.57          |
| Granite, Quincy (finished),        | tons          | 28                                    | 1,450    | 51.79         |
| Granite, Rhode Island              | feet          | 1,400                                 | 2,800    | 2.00          |
| Granite, Rockport                  | feet (cubic)  | 6,589 <sup>1</sup> / <sub>2</sub>     | 3,864    | .586          |
| Granite, Rockport                  | tons          | 360                                   | 1,250    | 3.47          |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                       | Basis        | Quantity                | Value   | Average Value |
|---------------------------------|--------------|-------------------------|---------|---------------|
| Granite, rough . . . . .        | feet (cubic) | 100                     | \$80    | \$0.80        |
| Granite, rough . . . . .        | perches      | 5,000                   | 7,500   | 1.50          |
| Granite, rough . . . . .        | tons         | 21,380 $\frac{3}{4}$    | 204,292 | 9.55          |
| Granite, Scotch . . . . .       | "            | "                       | 2,321   | —             |
| Granite, Vermont (Barre),       | "            | "                       | 1,000   | —             |
| Grapes, . . . . .               | pounds       | 30,733                  | 767     | .025          |
| Grass, beach . . . . .          | tons         | 15                      | 155     | 10.00         |
| Grates, basin . . . . .         | "            | 10                      | 6       | .60           |
| Gravel, . . . . .               | loads        | 24,582                  | 25,739  | 1.05          |
| Grease, . . . . .               | pounds       | 2,755,213               | 129,818 | .047          |
| Grease, axle . . . . .          | gross        | 1                       | 11      | 11.00         |
| Grease, black . . . . .         | pounds       | 3,049                   | 140     | .046          |
| Grease, bone . . . . .          | pounds       | 13,727                  | 834     | .061          |
| Grease, cheese . . . . .        | pounds       | 75                      | 6       | .08           |
| Grease, clarified . . . . .     | pounds       | 31,200                  | 1,560   | .05           |
| Grease, curriers' . . . . .     | pounds       | 2,738,324 $\frac{1}{4}$ | 132,104 | .048          |
| Grease, curriers' . . . . .     | barrels      | 624                     | 8,248   | 13.22         |
| Grease, hard . . . . .          | barrels      | 150                     | 3,000   | 20.00         |
| Grease, lubricating . . . . .   | pounds       | 10,688                  | 1,133   | .106          |
| Grease, mill . . . . .          | pounds       | 41,545                  | 807     | .019          |
| Green, . . . . .                | pounds       | 90                      | 518     | 5.76          |
| Green, chrome . . . . .         | pounds       | 10                      | 6       | .60           |
| Green, chrome (powdered),       | pounds       | 100                     | 17      | .17           |
| Green, emerald . . . . .        | pounds       | 443                     | 1,049   | 2.37          |
| Green, Milari (powdered),       | pounds       | 73                      | 33      | .452          |
| Green, Quaker (powdered),       | pounds       | 76                      | 15      | .197          |
| Green-sections, glass . . . . . | dozen        | 29                      | 129     | 4.45          |
| Grindstones, . . . . .          | "            | 29                      | 970     | 33.45         |
| Grindstones, . . . . .          | tons         | 1,040                   | 15,233  | 14.65         |
| Grindstones, old . . . . .      | tons         | 10                      | 50      | 5.00          |
| Grips, . . . . .                | "            | "                       | 729     | —             |
| Grummetts, . . . . .            | gross        | 104                     | 419     | 4.03          |
| Guano, phosphatic (West India), | tons         | 1,300                   | 13,000  | 10.00         |
| Guards, wire . . . . .          | "            | "                       | 20      | —             |
| Guides, bell-cord . . . . .     | "            | 79                      | 8       | .101          |
| Gum, . . . . .                  | pounds       | 353,043                 | 45,501  | .129          |
| Gum, rubber . . . . .           | pounds       | 13                      | 36      | 2.77          |
| Gum, spruce . . . . .           | pounds       | 150                     | 98      | .653          |
| Gum-arabic, . . . . .           | pounds       | 67,945 $\frac{1}{4}$    | 17,313  | .255          |
| Gum-foam, . . . . .             | gallons      | 20                      | 30      | 1.50          |
| Gum-guaiacum, . . . . .         | pounds       | 50                      | 18      | .321          |
| Gum-opium, . . . . .            | pounds       | 12 $\frac{1}{2}$        | 78      | 5.77          |
| Gum size, . . . . .             | pounds       | 85                      | 60      | .706          |
| Gum siftings, . . . . .         | pounds       | 275                     | 27      | .098          |
| Gum substitute, . . . . .       | pounds       | 926                     | 65      | .07           |
| Gum-tragacanth, . . . . .       | pounds       | 6,690 $\frac{1}{2}$     | 3,925   | .587          |
| Gumwood, . . . . .              | feet         | 900                     | 50      | .056          |
| Gun materials, . . . . .        | "            | "                       | 325     | —             |
| Gunpowder, . . . . .            | pounds       | 1,500                   | 200     | .20           |
| Gunwales, . . . . .             | "            | 58                      | 74      | 1.28          |
| Gurry, . . . . .                | barrels      | 663                     | 958     | 1.44          |
| Gutta-percha, . . . . .         | pounds       | 451 $\frac{1}{2}$       | 493     | 1.09          |
| Gutters, . . . . .              | feet         | 3,581 $\frac{1}{2}$     | 277     | .077          |
| Gutters, copper . . . . .       | feet         | 430                     | 401     | .933          |
| Gutters, iron . . . . .         | feet         | 40                      | 10      | .25           |
| Gutters, pine . . . . .         | feet         | 633                     | 76      | .12           |
| Guys, derrick . . . . .         | pounds       | 2,000                   | 200     | .10           |
| Gypsum, . . . . .               | tons         | 1,090                   | 3,502   | 3.49          |
| Hackle-pins, . . . . .          | "            | 47,500                  | 670     | .014          |
| Haddock, . . . . .              | pounds       | 553,314 $\frac{1}{4}$   | 11,733  | .021          |
| Haddock, green . . . . .        | pounds       | 37,800                  | 606     | .016          |
| Haddock, round . . . . .        | pounds       | 150,000                 | 1,500   | .01           |
| Hæmatoxylin, . . . . .          | pounds       | 110                     | 20      | .182          |
| Hair, . . . . .                 | pounds       | 366,729 $\frac{3}{4}$   | 38,270  | .104          |
| Hair, cattle . . . . .          | tons         | 610                     | 46,220  | 75.00         |
| Hair, curled . . . . .          | pounds       | 203,000 $\frac{1}{2}$   | 63,428  | .309          |
| Hair, deers' . . . . .          | pounds       | 50                      | 9       | .18           |
| Hair, French . . . . .          | "            | "                       | 150     | —             |
| Hair, goat . . . . .            | pounds       | 9,842 $\frac{1}{2}$     | 820     | .083          |
| Hair, hogs' . . . . .           | pounds       | 301,300                 | 13,642  | .045          |
| Hair, horse . . . . .           | pounds       | 880,150                 | 224,615 | .255          |
| Hair, human . . . . .           | "            | "                       | 16,607  | —             |
| Hair, plastering . . . . .      | pounds       | 1,270,851 $\frac{1}{2}$ | 20,367  | .016          |
| Hair, tanners' . . . . .        | bushels      | 1,450                   | 580     | .40           |
| Hair, vegetable . . . . .       | pounds       | 5,000                   | 550     | .11           |
| Hair, wet . . . . .             | tons         | 1,300                   | 6,000   | 4.62          |
| Hair goods, . . . . .           | "            | "                       | 300     | —             |
| Hairpins, . . . . .             | "            | "                       | 25      | —             |
| Hake, . . . . .                 | pounds       | 602,400                 | 15,725  | .026          |
| Hake, dry . . . . .             | quintals     | 1,600                   | 3,200   | 2.00          |
| Hake, green . . . . .           | pounds       | 57,000                  | 1,140   | .02           |
| Hake, round . . . . .           | pounds       | 120,000                 | 900     | .0075         |
| Hake sounds, . . . . .          | pounds       | 95,000                  | 35,300  | .372          |
| Halibut, . . . . .              | pounds       | 4,471,495 $\frac{1}{2}$ | 249,906 | .056          |
| Halibut, fletched . . . . .     | pounds       | 60,000                  | 2,400   | .04           |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                        | Basis    | Quantity  | Value     | Average Value |
|--------------------------------------------------|----------|-----------|-----------|---------------|
| Halibut, fresh . . . . .                         | pounds   | 6,518,285 | \$230,645 | \$0.035       |
| Halibut, kench-cured . . . . .                   | quintals | 1,000     | 5,000     | 5.00          |
| Halibut, round . . . . .                         | pounds   | 240,000   | 12,000    | .05           |
| Halibut, salt . . . . .                          | pounds   | 200,000   | 8,000     | .04           |
| Hames, . . . . .                                 | pairs    | 59        | 74        | 1.25          |
| Hammers, . . . . .                               | pounds   | 700       | 210       | .30           |
| Hammers, brass . . . . .                         | sets     | 800       | 1,600     | 2.00          |
| Hammers, cloth . . . . .                         | sets     | 800       | 800       | 1.00          |
| Hammers, felt . . . . .                          | sets     | 872       | 6,100     | 7.00          |
| Hammers, piano . . . . .                         | sets     | 866       | 4,456     | 5.15          |
| Hammock ends, iron . . . . .                     | tons     | 1         | 225       | 225.00        |
| Hame, . . . . .                                  | pounds   | 9,000     | 1,020     | .113          |
| Handles, . . . . .                               |          | 1,978,849 | 102,937   | .052          |
| Handles, applewood . . . . .                     |          | 150       | 6         | .04           |
| Handles, applewood and cherry . . . . .          |          | 5,000     | 25        | .005          |
| Handles, applewood, maple, and hickory . . . . . |          | 25,000    | 75        | .003          |
| Handles, brass . . . . .                         |          | 66,855    | 4,175     | .062          |
| Handles, broom . . . . .                         |          | 446,350   | 4,607     | .01           |
| Handles, brush . . . . .                         |          | -         | 10        | -             |
| Handles, casket . . . . .                        |          | 2,536     | 1,286     | .507          |
| Handles, casket (plated), . . . . .              | pairs    | 250       | 600       | 2.40          |
| Handles, chest . . . . .                         | dozen    | 65        | 94        | 1.45          |
| Handles, crank (wooden), . . . . .               |          | 1,500     | 15        | .01           |
| Handles, enamelled . . . . .                     |          | 55,000    | 240       | .0044         |
| Handles, hammer . . . . .                        |          | 110       | 13        | .118          |
| Handles, hollow-ware . . . . .                   |          | -         | 60        | -             |
| Handles, iron . . . . .                          | dozen    | 50        | 25        | .50           |
| Handles, ivory . . . . .                         |          | 861       | 388       | .451          |
| Handles, mop . . . . .                           |          | 4,896     | 83        | .017          |
| Handles, pail . . . . .                          | gross    | 396       | 50        | .126          |
| Handles, pen . . . . .                           |          | -         | 25        | -             |
| Handles, rubber . . . . .                        | dozen    | 3,490     | 2,496     | .626          |
| Handles, shoe-knife . . . . .                    |          | 175,000   | 350       | .002          |
| Handles, shovel . . . . .                        | dozen    | 213       | 107       | .502          |
| Handles, stew-pan . . . . .                      | gross    | 2         | 8         | 4.00          |
| Handles, tub and pail . . . . .                  | gross    | 671       | 100       | .148          |
| Handles, turned . . . . .                        |          | 600       | 15        | .025          |
| Handles, umbrella . . . . .                      |          | 2,551     | 3,400     | 1.33          |
| Handles, wooden . . . . .                        |          | 501,730   | 3,101     | .0062         |
| Handles, wrench . . . . .                        |          | 25,446    | 369       | .015          |
| Hands, clock . . . . .                           | pairs    | 306       | 17        | .056          |
| Hands, watch . . . . .                           | pairs    | 1,574     | 104       | .066          |
| Hangers, bell-cord . . . . .                     |          | 62        | 71        | 1.15          |
| Hangers, truss . . . . .                         |          | 4         | 20        | 5.00          |
| Hardware, . . . . .                              |          | -         | 464,805   | -             |
| Harness fronts, . . . . .                        | dozen    | 100       | 120       | 1.20          |
| Harnesses (parts of), . . . . .                  |          | -         | 1,000     | -             |
| Hasps, hinge . . . . .                           | dozen    | 13        | 6         | .462          |
| Hat-bands, . . . . .                             |          | 88,203    | 39,346    | .446          |
| Hat-rubbers, . . . . .                           | pounds   | 528       | 321       | .608          |
| Hats, . . . . .                                  |          | 59,379    | 39,432    | .664          |
| Hats, Curaçoa (unfinished), . . . . .            |          | -         | 5,000     | -             |
| Hats, Manila (unfinished), . . . . .             |          | -         | 76,325    | -             |
| Hats, rough . . . . .                            |          | 500       | 167       | .334          |
| Hats, straw . . . . .                            |          | 3,752     | 5,400     | 1.44          |
| Hats and bonnets, felt . . . . .                 | dozen    | 450       | 7,505     | 15.14         |
| Hats and bonnets, straw . . . . .                | dozen    | 404       | 4,584     | 11.36         |
| Hay, . . . . .                                   | tons     | 2,028     | 24,476    | 12.01         |
| Head-bands, . . . . .                            | dozen    | 6         | 72        | 12.00         |
| Headlights, . . . . .                            |          | -         | 1,354     | -             |
| Head-liners (for barrels), . . . . .             | hundreds | 30,400    | 1,824     | .06           |
| Head-linings (for caskets), . . . . .            | yards    | 1,287     | 565       | .439          |
| Head-linings (for railroad cars), . . . . .      |          | 6         | 118       | 19.67         |
| Heads, barrel . . . . .                          |          | 3,219,984 | 84,693    | .026          |
| Heads, broom . . . . .                           |          | 4,000     | 120       | .03           |
| Heads, drum . . . . .                            |          | 2,050     | 287       | .14           |
| Heaters, . . . . .                               |          | -         | 12        | -             |
| Heating apparatus, car . . . . .                 |          | -         | 3,177     | -             |
| Heel balls, . . . . .                            | gross    | 2         | 10        | 5.00          |
| Heel bands (for roller skates), . . . . .        | pounds   | 250       | 100       | .40           |
| Heeling, . . . . .                               | pounds   | 521,628   | 22,815    | .044          |
| Heeling, bark . . . . .                          | cords    | 50        | 834       | 16.68         |
| Heeling, kip and split . . . . .                 | tons     | 150       | 20,000    | 133.33        |
| Heel lifts, leather . . . . .                    | pounds   | 17,996    | 2,252     | .125          |
| Heel plates, iron . . . . .                      | pairs    | 4,100     | 102       | .025          |
| Heel and toe plates, . . . . .                   | pairs    | 500       | 8         | .016          |
| Heels, . . . . .                                 | pairs    | 3,802,781 | 122,891   | .032          |
| Heels, boot and shoe (women's), . . . . .        | pairs    | 8,897     | 765       | .08           |
| Heels, cut . . . . .                             | pairs    | 14,400    | 1,440     | .10           |
| Heels, last (iron), . . . . .                    | pairs    | 11,640    | 253       | .022          |
| Heels, leather . . . . .                         | pairs    | 438,865   | 21,581    | .049          |
| Heels, padded . . . . .                          | barrels  | 390       | 7,200     | 20.00         |
| Heels, pressed . . . . .                         | pairs    | 6,000     | 75        | .013          |
| Heels, slipper . . . . .                         |          | -         | 400       | -             |
| Heels, wooden . . . . .                          |          | -         | 852       | -             |
| Heifers, . . . . .                               |          | 2         | 78        | 39.00         |
| Hematine, . . . . .                              | pounds   | 508       | 237       | .467          |

## STOCK USED : BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                         | Basis   | Quantity                           | Value      | Average Value |
|---------------------------------------------------|---------|------------------------------------|------------|---------------|
| Hemp, . . . . .                                   | pounds  | 47,678 <sup>1</sup> / <sub>2</sub> | \$3,520    | \$0.074       |
| Hemp, . . . . .                                   | bales   | 36                                 | 720        | 20.00         |
| Hemp, American . . . . .                          | pounds  | 2,446,129                          | 143,718    | .050          |
| Hemp, Italian . . . . .                           | pounds  | 330,118                            | 35,420     | .107          |
| Hemp, Kentucky . . . . .                          | pounds  | 18,876 <sup>1</sup> / <sub>2</sub> | 1,982      | .105          |
| Hemp, manila . . . . .                            | pounds  | 6,799,437                          | 614,204    | .09           |
| Hemp, Russian . . . . .                           | pounds  | 686,957                            | 60,182     | .088          |
| Hemp, Russian . . . . .                           | bales   | 15                                 | 800        | 53.33         |
| Hemp, Sisal . . . . .                             | pounds  | 7,602,227                          | 316,880    | .042          |
| Hemp junk, . . . . .                              | pounds  | 163,506                            | 4,856      | .03           |
| Hens, . . . . .                                   |         | 1,685                              | 674        | .40           |
| Herbs, . . . . .                                  | pounds  | 174,089                            | 19,863     | .114          |
| Herbs, ground . . . . .                           | tons    | 1                                  | 332        | 332.00        |
| Herring, . . . . .                                |         | -                                  | 3,000      | -             |
| Herring, smoked . . . . .                         | boxes   | 11,750                             | 1,610      | .137          |
| Herring scrap, . . . . .                          | baskets | 1,000                              | 100        | .10           |
| Hide cuttings, . . . . .                          | tons    | 272                                | 14,800     | 54.41         |
| Hide trimmings, . . . . .                         |         | -                                  | 14,800     | -             |
| Hides, . . . . .                                  |         | 983,203                            | 4,308,359  | 4.38          |
| Hides, . . . . .                                  | pounds  | 2,630,903                          | 332,860    | .127          |
| Hides, buffalo . . . . .                          | pounds  | 21,500                             | 4,300      | .20           |
| Hides, cow . . . . .                              |         | -                                  | 100        | -             |
| Hides, cow (black), . . . . .                     | feet    | 1,377                              | 248        | .18           |
| Hides, cow (brown), . . . . .                     | feet    | 5,288                              | 952        | .18           |
| Hides, cow (light), . . . . .                     | feet    | 882                                | 159        | .18           |
| Hides, cow (russet), . . . . .                    | feet    | 3,606                              | 549        | .152          |
| Hides, domestic . . . . .                         |         | 29,900                             | 90,500     | 3.03          |
| Hides, dry . . . . .                              |         | 92,732                             | 356,700    | 3.85          |
| Hides, green . . . . .                            |         | 20,060                             | 100,000    | 5.00          |
| Hides, horse . . . . .                            |         | 7,838                              | 24,684     | 3.15          |
| Hides, horse . . . . .                            | pounds  | 10,060                             | 506        | .05           |
| Hides, kip, . . . . .                             | pounds  | 424,000                            | 93,600     | .221          |
| Hides, raw . . . . .                              | pounds  | 34,880                             | 8,720      | .25           |
| Hides, raw (for gear blades), . . . . .           | pounds  | 100                                | 30         | .30           |
| Hides, raw (for whips), . . . . .                 | dozen   | 1,600                              | 2,100      | 1.32          |
| Hides, salted . . . . .                           |         | 3,000                              | 15,100     | 5.03          |
| Hides, salted (green), . . . . .                  |         | 51,304                             | 220,364    | 4.30          |
| Hides, sea-lion . . . . .                         | pounds  | 71                                 | 43         | .606          |
| Hides, South American . . . . .                   |         | 15,000                             | 72,000     | 4.00          |
| Hides, tanned . . . . .                           |         | 725                                | 5,252      | 7.24          |
| Hides, wadded . . . . .                           |         | 30,000                             | 135,000    | 4.50          |
| Hides, walrus . . . . .                           | pounds  | 23                                 | 17         | .739          |
| Hinges, . . . . .                                 | pairs   | 46,693                             | 2,855      | .061          |
| Hinges, . . . . .                                 | dozen   | 2,438                              | 461        | .189          |
| Hinges, carryall . . . . .                        | pairs   | 120                                | 25         | .203          |
| Hinges, concealed (coach and carryall), . . . . . | pairs   | 10                                 | 22         | 2.20          |
| Hinges, copper . . . . .                          | dozen   | 50                                 | 150        | 3.00          |
| Hinges, iron . . . . .                            | dozen   | 100                                | 125        | 1.25          |
| Hinges, iron (wrought), . . . . .                 | pounds  | 57                                 | 6          | .105          |
| Hinges, strap . . . . .                           | pairs   | 9                                  | 2          | .222          |
| Hoarhound, . . . . .                              | pounds  | 15                                 | 6          | .40           |
| Hogs, . . . . .                                   |         | 813,074                            | 12,006,480 | 14.68         |
| Hogs, . . . . .                                   | pounds  | 4,260,800                          | 177,935    | .042          |
| Hogs, dressed . . . . .                           |         | -                                  | 44,372     | -             |
| Hogsheds, . . . . .                               |         | 1,400                              | 2,100      | 1.50          |
| Hogsheds, molasses . . . . .                      |         | 33                                 | 41         | 1.24          |
| Hogsheds, sugar . . . . .                         |         | 5,200                              | 4,000      | .750          |
| Hoisting irons, . . . . .                         |         | 90                                 | 40         | .444          |
| Holders, ferrotype . . . . .                      | dozen   | 6,517                              | 174        | .027          |
| Holland, . . . . .                                | yards   | 2,438                              | 556        | .228          |
| Holland, American . . . . .                       | yards   | 3,500                              | 400        | .114          |
| Holland, brown . . . . .                          | yards   | 500                                | 84         | .168          |
| Holland, linen . . . . .                          | yards   | 18                                 | 4          | .222          |
| Holland, Scotch . . . . .                         | yards   | 1,700                              | 425        | .25           |
| Holland, shade . . . . .                          | yards   | 1,100                              | 183        | .166          |
| Hone (for polishing), . . . . .                   | pounds  | 1,896                              | 151        | .08           |
| Honey, . . . . .                                  | gallons | 699                                | 374        | .535          |
| Hooks, . . . . .                                  | gross   | 28,224                             | 4,567      | .162          |
| Hooks, brass . . . . .                            | gross   | 55                                 | 44         | .80           |
| Hooks, breech . . . . .                           |         | 50                                 | 2          | .04           |
| Hooks, coat and hat . . . . .                     | gross   | 6                                  | 8          | 1.33          |
| Hooks (for pantaloons), . . . . .                 | boxes   | 2                                  | 2          | 1.00          |
| Hooks, hose . . . . .                             |         | 4                                  | 1          | .25           |
| Hooks, iron . . . . .                             | pounds  | 800                                | 80         | .10           |
| Hooks, lacing . . . . .                           | gross   | 17,722                             | 3,154      | .178          |
| Hooks, lamp . . . . .                             | dozen   | 3                                  | 1          | .333          |
| Hooks, nickel-plated . . . . .                    |         | 75                                 | 3          | .039          |
| Hooks, rein . . . . .                             | dozen   | 3                                  | 1          | .333          |
| Hooks, saddlery . . . . .                         |         | -                                  | 100        | -             |
| Hooks, schoolhouse . . . . .                      | gross   | 6                                  | 18         | 3.00          |
| Hooks and eyes, . . . . .                         | gross   | 5,237                              | 1,541      | .293          |
| Hooks and eyes, wire . . . . .                    | gross   | 250                                | 150        | .60           |
| Hooping, iron . . . . .                           |         | -                                  | 600        | -             |
| Hoops, . . . . .                                  |         | 8,877,800                          | 45,125     | .0051         |
| Hoops, ash . . . . .                              |         | 365,000                            | 2,365      | .0065         |
| Hoops, barrel . . . . .                           |         | 120,000                            | 825        | .0069         |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                 | Basis   | Quantity    | Value     | Average Value |
|---------------------------|---------|-------------|-----------|---------------|
| Hoops, barrel (ash),      |         | 35,000      | \$525     | \$0.015       |
| Hoops, barrel (iron),     |         | -           | 10        | -             |
| Hoops, barrel (wood),     |         | -           | 2         | -             |
| Hoops, birch              |         | 5,805,000   | 14,926    | .0026         |
| Hoops, elm                |         | 3,000,000   | 21,000    | .007          |
| Hoops, hoghead (ash),     |         | 7,000       | 240       | .034          |
| Hoops, iron               | tons    | 40          | 2,142     | 53.55         |
| Hoops, iron (galvanized), | pounds  | 3,774       | 158       | .044          |
| Hoops, keg                |         | 60,000      | 250       | .0042         |
| Hoops, mast               |         | -           | 200       | -             |
| Hoops, nail-cask          |         | 500,000     | 1,750     | .0035         |
| Hoops, patent             |         | -           | 25        | -             |
| Hoops, second-hand.       |         | 5,000       | 50        | .01           |
| Hoops, sieve              | dozen   | 1,122       | 1,005     | .822          |
| Hoops, strap              |         | 6,000       | 96        | .016          |
| Hoops, wooden             |         | \$18,000    | 3,494     | .0043         |
| Hoppers, earthen          |         | 6           | 36        | 6.00          |
| Hoppers, iron             |         | 12          | 15        | 1.25          |
| Hoppers, ventilator       |         | 10          | 43        | 4.30          |
| Hops,                     | pounds  | 1,024,139½  | 172,655   | .169          |
| Horns,                    |         | 1,257,170   | 59,440    | .047          |
| Horns,                    | tons    | 44          | 22,625    | 50.96         |
| Horns, deer               | pounds  | 24,300      | 3,645     | .15           |
| Horns, ox                 |         | 6,000       | 12        | .12           |
| Horns, steer              |         | 2,000       | 50        | .025          |
| Horn tips,                | tons    | 1           | 2,000     | 133.33        |
| Horn waste,               | pounds  | 772,367     | 9,268     | .012          |
| Horse carcasses,          |         | 50          | 50        | 1.00          |
| Horse power (hired),      |         | -           | 3,330     | -             |
| Horse radish,             | tons    | 17          | 2,052     | 125.66        |
| Hose, air-brake           | pieces  | 181         | 362       | 2.00          |
| Hose, cotton              | feet    | 500         | 45        | .09           |
| Hose, rubber              | feet    | 6,309       | 628       | .10           |
| Hose bibbs,               | dozen   | 4           | 2         | 18.22         |
| Hubs,                     | sets    | 5,557       | 3,687     | .65           |
| Hubs, elm                 | sets    | 3,025       | 1,125     | .372          |
| Hubs, hard-wood           |         | -           | 10        | -             |
| Hubs, patent              | sets    | 1,500       | 2,250     | 1.50          |
| Hulls, wooden             |         | -           | 7,275     | 3,637.50      |
| Husks,                    | pounds  | 516,594½    | 5,014     | .0097         |
| Hydrant couplings,        |         | -           | 35        | -             |
| Hydrargyrum chloridum,    | ounces  | 6           | 1         | .167          |
| Hypernic,                 | pounds  | 38,374      | 1,082     | .028          |
| Hypernic, cut             | pounds  | 3,894       | 125       | .032          |
| Hypernic, ground          | pounds  | 54,255      | 1,646     | .03           |
| Hypernic wood,            | pounds  | 1,000       | 50        | .05           |
| Ice,                      | tons    | 51,633      | 74,052    | 1.43          |
| Indian red,               | pounds  | 1,689       | 86        | .051          |
| Indicators,               |         | -           | 110       | -             |
| Indicators, brass         |         | 1           | 8         | 8.00          |
| Indicators, train         |         | 1           | 300       | 300.00        |
| Indigo,                   | pounds  | 924,235     | 924,235   | .963          |
| Indigo, extract of        | pounds  | 4,157       | 3,539     | .856          |
| Indigo, imitation         | pounds  | 17          | 31        | 1.82          |
| Indigo substitute,        | pounds  | 2,540       | 356       | .14           |
| Indigotine,               | pounds  | 64          | 189       | 2.64          |
| Indoline,                 | pounds  | 1           | 1         | 1.00          |
| Ink, burnishing           | gallons | 2,272       | 597       | .263          |
| Ink, printing             |         | -           | 68,799    | -             |
| Inner lining, cotton      | yards   | 57          | 15        | .026          |
| Inner lining, linen       | yards   | 53          | 10        | .189          |
| Instruments, embalming    | sets    | 4           | 5         | 5.00          |
| Iodine,                   | pounds  | 4           | 15        | 4.00          |
| Ipecac, syrup of          | pounds  | 11          | 13        | 1.18          |
| Iridium,                  |         | -           | 75        | -             |
| Irish moss,               | pounds  | 10,685      | 44        | .06           |
| Iron,                     | pounds  | 138,466,465 | 2,243,781 | .016          |
| Iron,                     | bundles | 326         | 2,278     | 6.99          |
| Iron, American            | pounds  | 325,556     | 7,864     | .024          |
| Iron, American (flat),    | pounds  | 8,000       | 160       | .02           |
| Iron, American (round),   | pounds  | 6,000       | 180       | .03           |
| Iron, angle               | pounds  | 1,644,650   | 35,576    | .022          |
| Iron, band (refined),     | pounds  | 1,344,093   | 30,425    | .023          |
| Iron, banding             | pounds  | 300         | 10        | .033          |
| Iron, barding             | tons    | 100         | 1,500     | 15.00         |
| Iron, bar                 | tons    | 4,457       | 176,088   | 39.51         |
| Iron, bar (domestic),     | tons    | 215         | 6,450     | 30.00         |
| Iron, bar (malleable),    | pounds  | 100,000     | 6,500     | .065          |
| Iron, bar (Norway),       | pounds  | 1,500       | 60        | .04           |
| Iron, bar (refined),      | pounds  | 142,249     | 3,044     | .021          |
| Iron, bar (steel),        | tons    | 18          | 648       | 36.00         |
| Iron, bar (Swedes),       | tons    | 1,312       | 94,760    | 72.23         |
| Iron, bar (wrought),      | pounds  | 92,668      | 1,881     | .02           |
| Iron, black               | pounds  | 12,000      | 420       | .035          |
| Iron, boiler              | pounds  | 22,895      | 957       | .042          |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                             | Basis   | Quantity   | Value     | Average Value |
|-------------------------------------------------------|---------|------------|-----------|---------------|
| Iron, boiler-plate . . . . .                          | pounds  | 136,819    | \$4,814   | \$0.035       |
| Iron, cast . . . . .                                  | pounds  | 14,993,305 | 426,460   | .023          |
| Iron, cast (malleable), . . . . .                     | pounds  | 72,765     | 4,581     | .063          |
| Iron, cast (old), . . . . .                           | tons    | 1,877      | 25,507    | 13.58         |
| Iron, cast (scrap), . . . . .                         | tons    | 257        | 4,103     | 17.31         |
| Iron, chain . . . . .                                 | pounds  | 32,699     | 2,517     | .077          |
| Iron, charcoal (heavy), . . . . .                     | pounds  | 631        | 25        | .04           |
| Iron, chilled . . . . .                               | pounds  | 52,002     | 6,524     | .123          |
| Iron, citrate of . . . . .                            | pounds  | 1          | 1         | 1.00          |
| Iron, English . . . . .                               | pounds  | 8,014      | 282       | .035          |
| Iron, flange . . . . .                                | pounds  | 29,741     | 1,853     | .073          |
| Iron, flat . . . . .                                  | pounds  | 7,700      | 296       | .027          |
| Iron, forged . . . . .                                | pounds  | 5,307      | 263       | .05           |
| Iron, galvanized . . . . .                            | pounds  | 187,343    | 13,289    | .084          |
| Iron, galvanized (American), . . . . .                | pounds  | 5,629      | 350       | .062          |
| Iron, galvanized (sheet), . . . . .                   | tons    | 7          | 910       | 130.00        |
| Iron, gray . . . . .                                  | tons    | 91         | 109,789   | 119.98        |
| Iron, half-round . . . . .                            | pounds  | 150        | 5         | .033          |
| Iron, hexagonal . . . . .                             | pounds  | 3,520      | 318       | .09           |
| Iron, hoop . . . . .                                  | pounds  | 675,728    | 27,533    | .041          |
| Iron, hoop (flat), . . . . .                          | tons    | 2          | 200       | 100.00        |
| Iron, kalsomined . . . . .                            | pounds  | 8,343      | 501       | .06           |
| Iron, machinery (old), . . . . .                      | tons    | 904        | 12,750    | 14.10         |
| Iron, malleable . . . . .                             | pounds  | 571,312    | 44,046    | .077          |
| Iron, Manhattan . . . . .                             | tons    | 350        | 6,300     | 18.00         |
| Iron, mill . . . . .                                  | pounds  | 12,000     | 720       | .06           |
| Iron, nitrate of . . . . .                            | pounds  | 250,316    | 7,832     | .031          |
| Iron, Norway . . . . .                                | pounds  | 660,561    | 23,974    | .034          |
| Iron, Norway (flat), . . . . .                        | pounds  | 2,000      | 80        | .04           |
| Iron, Norway (round), . . . . .                       | pounds  | 300        | 15        | .05           |
| Iron, Norway (square), . . . . .                      | pounds  | 881        | 28        | .047          |
| Iron, Ohio . . . . .                                  | tons    | 44         | 1,200     | 18.75         |
| Iron, old . . . . .                                   | tons    | 1,907      | 23,723    | 12.43         |
| Iron, oxide of . . . . .                              | pounds  | 99,500½    | 1,401     | .014          |
| Iron, Pennsylvania . . . . .                          | tons    | 90         | 1,616     | 17.96         |
| Iron, pig . . . . .                                   | tons    | 13,000     | 1,250,355 | 20.01         |
| Iron, pig (American), . . . . .                       | tons    | 325        | 10,500    | 20.00         |
| Iron, pig (charcoal), . . . . .                       | tons    | 58         | 6,000     | 18.00         |
| Iron, pig (Eglinton), . . . . .                       | tons    | 14         | 1,044     | 17.00         |
| Iron, pig (Franklin), . . . . .                       | tons    | 10         | 238       | 17.00         |
| Iron, pig (Glendon), . . . . .                        | tons    | 10         | 175       | 17.50         |
| Iron, pig (Hamington), . . . . .                      | tons    | 104        | 2,080     | 20.00         |
| Iron, pig (Pennsylvania), . . . . .                   | tons    | 500        | 9,000     | 18.00         |
| Iron, pig (Scotch), . . . . .                         | tons    | 175        | 4,000     | 22.86         |
| Iron, pig (Summerlee), . . . . .                      | tons    | 68         | 1,428     | 21.00         |
| Iron, pig (Virginia), . . . . .                       | tons    | 176        | 3,134     | 17.69         |
| Iron, planished . . . . .                             | pounds  | 300        | 32        | .107          |
| Iron, planished (American), . . . . .                 | pounds  | 406        | 52        | .105          |
| Iron, plate . . . . .                                 | pounds  | 1,313,971  | 47,659    | .036          |
| Iron, plate (American), . . . . .                     | pounds  | 466,063    | 14,513    | .031          |
| Iron, plate (Norway), . . . . .                       | pounds  | 6,600      | 265       | .04           |
| Iron, plate (Swedes), . . . . .                       | pounds  | 523,366    | 24,766    | .047          |
| Iron, plate (wrought), . . . . .                      | pounds  | 2          | 7,822     | —             |
| Iron, prosulphate of . . . . .                        | pounds  | 20         | 2         | .10           |
| Iron, refined . . . . .                               | pounds  | 644,885    | 13,208    | .02           |
| Iron, refined (American), . . . . .                   | tons    | 2          | 40        | 20.00         |
| Iron, refined (English), . . . . .                    | pounds  | 400        | 16        | .04           |
| Iron, rolled . . . . .                                | tons    | 1          | 50        | 50.00         |
| Iron, round . . . . .                                 | pounds  | 62,387     | 1,747     | .028          |
| Iron, Russia . . . . .                                | pounds  | 84,513     | 8,029     | .095          |
| Iron, Scotch . . . . .                                | tons    | 71         | 1,619     | 22.80         |
| Iron, scrap . . . . .                                 | tons    | 18,497     | 322,849   | 17.45         |
| Iron, scrap (machinery), . . . . .                    | tons    | 1,844      | 19,819    | 12.13         |
| Iron, scrap (old), . . . . .                          | pounds  | 5,202,640  | 48,902    | .0094         |
| Iron, scrap (wrought), . . . . .                      | tons    | 9,840      | 186,570   | 18.96         |
| Iron, sheet . . . . .                                 | pounds  | 2,258,277  | 88,290    | .039          |
| Iron, sheet . . . . .                                 | bundles | 200        | 2,524     | 8.70          |
| Iron, sheet (American), . . . . .                     | pounds  | 33,283     | 1,290     | .039          |
| Iron, sheet (black), . . . . .                        | pounds  | 116,313    | 8,013     | .069          |
| Iron, sheet (cast), . . . . .                         | tons    | 4          | 480       | 120.00        |
| Iron, sheet (English), . . . . .                      | pounds  | 9,790      | 407       | .042          |
| Iron, sheet (galvanized), . . . . .                   | pounds  | 191,791    | 12,012    | .063          |
| Iron, sheet (planished), . . . . .                    | pounds  | 7,306      | 426       | .058          |
| Iron, sheet (refined), . . . . .                      | pounds  | 1,153      | 51        | .044          |
| Iron, sheet (Russia), . . . . .                       | pounds  | 23,698½    | 2,893     | .122          |
| Iron, shell . . . . .                                 | pounds  | 93,282     | 2,591     | .028          |
| Iron, square . . . . .                                | pounds  | 50         | 2         | .04           |
| Iron, Swedes . . . . .                                | pounds  | 4,824,250½ | 199,157   | .042          |
| Iron, T . . . . .                                     | tons    | 1          | 70        | 70.00         |
| Iron, tacker (for use in tacking machines), . . . . . | pounds  | 6,000      | 2,400     | .40           |
| Iron, taggers . . . . .                               | boxes   | 4          | 24        | 6.00          |
| Iron, taggers . . . . .                               | tons    | 1          | 100       | 100.00        |
| Iron, tank . . . . .                                  | pounds  | 279,689    | 6,338     | .023          |
| Iron, tie . . . . .                                   | pounds  | 55         | 3         | .055          |
| Iron, tinned . . . . .                                | pounds  | 1,348      | 94        | .07           |
| Iron, tire . . . . .                                  | pounds  | 19,470     | 497       | .026          |



STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                               | Basis   | Quantity                               | Value     | Average Value |
|-----------------------------------------|---------|----------------------------------------|-----------|---------------|
| Iron, wrought . . . . .                 | pounds  | 7,822,878                              | \$180,459 | \$80.023      |
| Iron, wrought (old), . . . . .          | tons    | 6,420                                  | 123,254   | 19.20         |
| Iron rust, . . . . .                    | pounds  | 1,500                                  | 30        | .02           |
| Iron sponge, . . . . .                  | bushels | 1,700                                  | 1,035     | .609          |
| Iron turnings, . . . . .                | tons    | 200                                    | 1,600     | 8.00          |
| Iron ware, . . . . .                    | pounds  | 300                                    | 24        | .08           |
| Iron-work, . . . . .                    | "       | "                                      | 13,348    | "             |
| Iron-work (for awnings), . . . . .      | "       | "                                      | 100       | "             |
| Iron-work (for sails), . . . . .        | "       | "                                      | 75        | "             |
| Iron-work (for vessels), . . . . .      | "       | "                                      | 150       | "             |
| Irons, awning . . . . .                 | pounds  | 200                                    | 18        | .09           |
| Irons (for carriage stock), . . . . .   | "       | "                                      | 60        | "             |
| Irons (for clothes driers), . . . . .   | sets    | 169                                    | 169       | 1.00          |
| Irons, funnel . . . . .                 | "       | 25                                     | 5         | .20           |
| Irons, sign . . . . .                   | "       | 850                                    | 25        | .029          |
| Irons, sill . . . . .                   | pounds  | 22,500                                 | 225       | .01           |
| Irons, toe and heel . . . . .           | pairs   | 50                                     | 3         | .06           |
| Irons, wagon . . . . .                  | "       | 3                                      | 145       | 48.33         |
| Isinglass, . . . . .                    | pounds  | 1,735                                  | 2,218     | 1.28          |
| Isinglass, American . . . . .           | pounds  | 110                                    | 130       | 1.18          |
| Isinglass, Russian . . . . .            | pounds  | 20                                     | 86        | 4.30          |
| Ivory, . . . . .                        | pounds  | 15,671                                 | 45,998    | 2.94          |
| Ivory, walrus . . . . .                 | pounds  | 1,409                                  | 1,242     | .881          |
| Ivory goods, . . . . .                  | "       | "                                      | 275       | "             |
| Jack bits, . . . . .                    | "       | 150,000                                | 180       | .001          |
| Jacks, . . . . .                        | "       | "                                      | 3         | "             |
| Jacks, hydraulic . . . . .              | "       | 4                                      | 235       | 58.75         |
| Jacks, smoke . . . . .                  | "       | "                                      | 5         | 1.07          |
| Jam, . . . . .                          | pounds  | 3,383                                  | 5,076     | .167          |
| Jam, raspberry . . . . .                | pounds  | 28,363                                 | 3,038     | .107          |
| Jamba, door . . . . .                   | "       | 165                                    | 165       | 1.00          |
| Japan, . . . . .                        | gallons | 21,760                                 | 15,918    | .732          |
| Japan, baking . . . . .                 | gallons | 1,000                                  | 1,100     | 1.10          |
| Japan, coach . . . . .                  | gallons | 106                                    | 108       | 1.02          |
| Japonica, . . . . .                     | pounds  | 2,315                                  | 113       | .049          |
| Jars, . . . . .                         | "       | 4,692                                  | 305       | .065          |
| Jars, glass . . . . .                   | gross   | 1,217                                  | 6,162     | 5.06          |
| Jars, stone . . . . .                   | "       | "                                      | 204       | "             |
| Jean, corset . . . . .                  | yards   | 36,483                                 | 4,375     | .12           |
| Jelly, . . . . .                        | pounds  | 8,378                                  | 1,411     | .168          |
| Jelly, raspberry . . . . .              | pounds  | 700                                    | 70        | .10           |
| Jewelry, old . . . . .                  | "       | "                                      | 33,852    | "             |
| Jewels (for compass needles), . . . . . | "       | 250                                    | 125       | .50           |
| Jewels, watch . . . . .                 | dozen   | 205                                    | 206       | .074          |
| Joints, bed . . . . .                   | sets    | 1,000                                  | 80        | .08           |
| Joints, cuff-pin . . . . .              | gross   | 150                                    | 27        | .18           |
| Joints, ear-ring wire . . . . .         | gross   | 20                                     | 4         | .20           |
| Joints, plated . . . . .                | gross   | 3                                      | 3         | 1.00          |
| Joints, shawl-pin . . . . .             | gross   | 150                                    | 30        | .30           |
| Joints, silver . . . . .                | gross   | 5                                      | 5         | 1.00          |
| Joints, stirrup . . . . .               | pairs   | 8                                      | 4         | .50           |
| Joints, wooden . . . . .                | "       | 5,930                                  | 75        | .013          |
| Joist, spruce . . . . .                 | feet    | 25,375                                 | 406       | .016          |
| Joist, walnut . . . . .                 | "       | 2,000                                  | 300       | .15           |
| Joist, whitewood . . . . .              | feet    | 1,000                                  | 45        | .045          |
| Journal-boxes, brass . . . . .          | pounds  | 6,750                                  | 1,016     | .151          |
| Journal-boxes, cast-iron . . . . .      | pounds  | 25,000                                 | 563       | .023          |
| Journal-boxes, composition . . . . .    | pounds  | 4,508                                  | 958       | .213          |
| Jones, . . . . .                        | dozen   | 201                                    | 802       | 3.99          |
| Juniper berries, . . . . .              | pounds  | 3,098                                  | 109       | .035          |
| Junk-board, . . . . .                   | pounds  | 10,077                                 | 901       | .056          |
| Jute, . . . . .                         | pounds  | 3,476,568 <sup>2</sup> / <sub>3</sub>  | 121,516   | .035          |
| Jute butts, . . . . .                   | pounds  | 87,544,869 <sup>2</sup> / <sub>3</sub> | 840,230   | .022          |
| Kainit, . . . . .                       | tons    | 1,827                                  | 13,462    | 7.37          |
| Kalsomine, . . . . .                    | pounds  | 11,070                                 | 714       | .064          |
| Kaolin, . . . . .                       | tons    | 577                                    | 5,820     | 10.09         |
| Keels, . . . . .                        | "       | 22                                     | 58        | 2.64          |
| Keels, birch and maple . . . . .        | feet    | 33,000                                 | 1,155     | .035          |
| Keels, . . . . .                        | "       | 32,743                                 | 8,040     | .246          |
| Kegs, nail . . . . .                    | "       | 577,648                                | 85,211    | .148          |
| Key-blanks, . . . . .                   | "       | 13,287                                 | 1,063     | .08           |
| Key-blanks, brass . . . . .             | dozen   | 130                                    | 155       | .80           |
| Key-blanks, cabinet . . . . .           | dozen   | 100                                    | 16        | .16           |
| Key-blanks, iron . . . . .              | dozen   | 83                                     | 149       | .175          |
| Key-blanks, steel . . . . .             | dozen   | 200                                    | 200       | 1.00          |
| Key boards, . . . . .                   | "       | 17,771                                 | 67,712    | 3.81          |
| Key boards, piano . . . . .             | "       | 8                                      | 140       | 17.50         |
| Key leads, . . . . .                    | "       | 22,000                                 | 1,320     | .06           |
| Key pins, brass . . . . .               | pounds  | 52,000                                 | 10,400    | .20           |
| Key pins, iron . . . . .                | pounds  | 166                                    | 26        | .157          |
| Keys, . . . . .                         | "       | 3,090                                  | 564       | .189          |
| Keys, brass . . . . .                   | "       | "                                      | 25        | "             |
| Keys, celluloid . . . . .               | "       | 14,894                                 | 12,767    | .857          |
| Keys, door . . . . .                    | "       | 53                                     | 13        | .245          |



STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                              | Basis        | Quantity   | Value   | Average Value |
|--------------------------------------------------------|--------------|------------|---------|---------------|
| Keys, ebony . . . . .                                  | sets         | 1,796      | \$830   | \$0.462       |
| Keys, iron . . . . .                                   | sets         | —          | 25      | —             |
| Keys, ivory . . . . .                                  | sets         | 11,830     | 95,979  | 8.11          |
| Keys, organ . . . . .                                  | banks        | 67         | 961     | 14.34         |
| Keys, piano . . . . .                                  | sets         | 600        | 10,000  | 16.67         |
| Keys, tuning (piano), . . . . .                        | sets         | 329        | 73      | .222          |
| Kips, . . . . .                                        | feet         | 1,800      | 360     | .20           |
| Kits, . . . . .                                        | feet         | 1,833      | 330     | .18           |
| Kittool, . . . . .                                     | pounds       | 10         | 7       | .70           |
| Knees, boat . . . . .                                  | feet         | 6,358      | 1,450   | .228          |
| Knees, hackmatack . . . . .                            | feet         | 2,161      | 3,107   | 1.44          |
| Knees, hulk . . . . .                                  | feet         | 14         | 32      | 2.29          |
| Knees, tamarack . . . . .                              | feet         | —          | 10      | —             |
| Knife-blanks, steel . . . . .                          | dozen        | 7,000      | 5,390   | .77           |
| Knives, feed-cutter . . . . .                          | dozen        | 3,157      | 942     | .298          |
| Knives, planer . . . . .                               | dozen        | 6          | 21      | 3.50          |
| Knives, putty . . . . .                                | dozen        | 39         | 6       | .154          |
| Knives, rag-cutter . . . . .                           | dozen        | 245        | 483     | 1.97          |
| Knives, shoe . . . . .                                 | dozen        | —          | 7       | —             |
| Knives, steel . . . . .                                | pounds       | 830        | 280     | .337          |
| Knobs, . . . . .                                       | pairs        | 478        | 52      | .109          |
| Knobs, coffee-pot . . . . .                            | gross        | 55         | 32      | .582          |
| Knobs, door . . . . .                                  | pairs        | 1,156      | 267     | .231          |
| Knobs, glass . . . . .                                 | dozen        | 500        | 500     | 1.00          |
| Knobs, rosewood . . . . .                              | dozen        | 1,500      | 8       | .005          |
| Knobs, sash . . . . .                                  | gross        | 5          | 6       | 1.20          |
| Knobs, stove . . . . .                                 | gross        | 85,060     | 3,950   | .046          |
| Knobs, tin . . . . .                                   | gross        | 5          | 1       | .20           |
| Knobs, wooden . . . . .                                | gross        | 12,000     | 30      | .0025         |
| Labels, . . . . .                                      | thousands    | 56,975     | 119,856 | 2.10          |
| Lace, . . . . .                                        | yards        | 193,657½   | 30,086  | .155          |
| Lace, bed . . . . .                                    | gross        | 3,500      | 1,500   | .429          |
| Lace, coach . . . . .                                  | gross        | —          | 1,050   | —             |
| Lace, cotton . . . . .                                 | yards        | 1,000      | 150     | .15           |
| Lace, hair . . . . .                                   | yards        | —          | 200     | —             |
| Lace, mull (cotton), . . . . .                         | yards        | 200        | 50      | .25           |
| Lace, vegetable . . . . .                              | yards        | —          | 50      | —             |
| Lacings, belt . . . . .                                | pounds       | 865        | 396     | .458          |
| Lacings, corset . . . . .                              | gross        | 512        | 300     | .586          |
| Lacings, leather . . . . .                             | pairs        | 12,000     | 475     | .039          |
| Lacings, leather . . . . .                             | gross        | 1,000      | 300     | .30           |
| Lacings, shoe . . . . .                                | gross        | 47,362     | 19,301  | .408          |
| Lacquer, . . . . .                                     | gallons      | 2          | 3       | 1.50          |
| Ladders, . . . . .                                     | dozen        | —          | 12      | —             |
| Lager beer, . . . . .                                  | kegs         | 50         | 100     | 2.00          |
| Lager beer, . . . . .                                  | half-barrels | 7,957      | 26,802  | 3.37          |
| Lager beer, . . . . .                                  | barrels      | 24,768½    | 179,092 | 7.23          |
| Lambs, . . . . .                                       | dozen        | 5,710      | 20,175  | 3.53          |
| Lampblack, . . . . .                                   | pounds       | 245,972    | 14,443  | .059          |
| Lampblack, . . . . .                                   | bushels      | 60         | 60      | 1.00          |
| Lampblack, . . . . .                                   | barrels      | 715        | 2,262   | 3.16          |
| Lamp parts, metal . . . . .                            | dozen        | —          | 570     | —             |
| Lampwicks, . . . . .                                   | dozen        | 83         | 2       | .024          |
| Lamps, . . . . .                                       | pairs        | 680        | 1,900   | 2.79          |
| Lamps, car . . . . .                                   | dozen        | 26         | 712     | 27.38         |
| Lamps, incandescent (for electric lighting), . . . . . | dozen        | 1,286      | 951     | .74           |
| Lamps, oil . . . . .                                   | dozen        | —          | 9       | —             |
| Lancewood, . . . . .                                   | logs         | 207        | 675     | 3.26          |
| Lard, . . . . .                                        | pounds       | 1,319,360½ | 97,165  | .074          |
| Lard, . . . . .                                        | tierces      | 5,601      | 101,068 | 18.04         |
| Lard, . . . . .                                        | tubs         | 156        | 546     | 3.50          |
| Lard, . . . . .                                        | barrels      | 679        | 16,564  | 24.39         |
| Lard, leaf . . . . .                                   | pounds       | 68,114     | 4,768   | .07           |
| Lard, raw . . . . .                                    | tierces      | 7,500      | 157,500 | 21.00         |
| Last blocks, . . . . .                                 | pairs        | 168,238    | 22,588  | .134          |
| Last blocks, rock-maple . . . . .                      | pairs        | 385,432    | 31,867  | .083          |
| Lasting, . . . . .                                     | yards        | 25,859     | 18,956  | .733          |
| Lasting, black . . . . .                               | yards        | 47         | 43      | 1.15          |
| Lasting, cotton . . . . .                              | yards        | 3,800      | 471     | .124          |
| Lasting, English . . . . .                             | yards        | 4,350      | 2,205   | .507          |
| Lasting, hair-cloth . . . . .                          | yards        | —          | 25      | —             |
| Lasts, . . . . .                                       | pairs        | 65,557     | 22,946  | .35           |
| Lasts, . . . . .                                       | sets         | 10         | 15      | 1.50          |
| Latches, mortised . . . . .                            | dozen        | 9          | 9       | 1.00          |
| Latches, thumb . . . . .                               | dozen        | 3          | 3       | 1.00          |
| Lathes, . . . . .                                      | dozen        | 1          | 725     | 725.00        |
| Lathing, wire . . . . .                                | yards        | 375        | 38      | .101          |
| Laths, . . . . .                                       | thousands    | 22,484     | 51,490  | 2.29          |
| Lawn, . . . . .                                        | yards        | 110,094    | 8,823   | .08           |
| Lawn, white . . . . .                                  | yards        | —          | 3,281   | —             |
| Lead, . . . . .                                        | pounds       | 1,201,119  | 58,041  | .048          |
| Lead, bar . . . . .                                    | pounds       | 180,100    | 10,007  | .056          |
| Lead, black . . . . .                                  | pounds       | 5,836½     | 480     | .082          |
| Lead, black (lump), . . . . .                          | casks        | 10         | 300     | 30.00         |
| Lead, blue . . . . .                                   | tons         | 3          | 240     | 80.00         |

STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                  | Basis  | Quantity    | Value      | Average Value |
|--------------------------------------------|--------|-------------|------------|---------------|
| Lead, cast . . . . .                       | pounds | 5           | 81         | \$0.20        |
| Lead, dry and ground . . . . .             | tons   | 4           | 490        | 108.89        |
| Lead, nitrate of . . . . .                 | pounds | 2,235       | 179        | .08           |
| Lead, old . . . . .                        | pounds | 9,974       | 391        | .039          |
| Lead, oxide of . . . . .                   | pounds | 47,068      | 6,407      | .136          |
| Lead, pig . . . . .                        | pounds | 7,150,141   | 286,248    | .04           |
| Lead, red . . . . .                        | pounds | 30,213      | 6,453      | .067          |
| Lead, red and white . . . . .              | pounds | 4,600       | 341        | .074          |
| Lead, refined . . . . .                    | pounds | 234,708     | 8,794      | .037          |
| Lead, scrap . . . . .                      | -      | -           | 25,930     | -             |
| Lead, sheet . . . . .                      | pounds | 224,180     | 11,389     | .05           |
| Lead, sugar of . . . . .                   | pounds | 5,952       | 379        | .064          |
| Lead, sugar of (brown), . . . . .          | pounds | 76,159      | 4,472      | .059          |
| Lead, sugar of (white), . . . . .          | pounds | 26,560      | 3,059      | .115          |
| Lead, tea . . . . .                        | tons   | 11          | 1,069      | 92.96         |
| Lead, tinted . . . . .                     | pounds | 4,725       | 368        | .078          |
| Lead, waste . . . . .                      | tons   | 20          | 300        | 15.00         |
| Lead, white . . . . .                      | pounds | 2,202,237   | 93,916     | .043          |
| Lead, white . . . . .                      | pails  | 500         | 700        | 1.40          |
| Lead, white (ground in oil), . . . . .     | pounds | 77,908      | 4,862      | .062          |
| Lead bottoms (for lead salts), . . . . .   | tons   | 50          | 1,000      | 20.00         |
| Leads, pencil . . . . .                    | gross  | 12,000      | 1,380      | .115          |
| Leads, printers' . . . . .                 | pounds | 150         | 21         | .14           |
| Leather, . . . . .                         | feet   | 3,965,419   | 533,650    | .135          |
| Leather, . . . . .                         | pounds | 139,096,217 | 25,601,565 | .184          |
| Leather, . . . . .                         | sides  | 213,640     | 721,412    | 3.38          |
| Leather, . . . . .                         | skins  | 71,822      | 65,754     | .916          |
| Leather, . . . . .                         | hides  | 2,096       | 13,043     | 6.22          |
| Leather, alligator . . . . .               | feet   | 35,740      | 5,361      | .15           |
| Leather, alligator . . . . .               | skins  | 3,154       | 7,301      | 2.31          |
| Leather, alligator (imitation), . . . . .  | feet   | 38,000      | 4,740      | .125          |
| Leather, alum (black), . . . . .           | skins  | 6           | 4          | .667          |
| Leather, artificial . . . . .              | yards  | 6,000       | 3,042      | .48           |
| Leather, bellows . . . . .                 | -      | -           | 150        | -             |
| Leather, belt . . . . .                    | pounds | 553,248     | 212,771    | .385          |
| Leather, breeching . . . . .               | feet   | 152         | 33         | .216          |
| Leather, breeching . . . . .               | sides  | 3           | 15         | 5.00          |
| Leather, buckskin . . . . .                | skins  | 300         | 2,000      | 6.67          |
| Leather, buff . . . . .                    | feet   | 2,653,453   | 383,950    | .145          |
| Leather, buff . . . . .                    | pounds | 1,126,187   | 180,192    | .16           |
| Leather, buff . . . . .                    | sides  | 11,516      | 31,400     | 2.73          |
| Leather, buff . . . . .                    | rolls  | 750         | 30,000     | 40.00         |
| Leather, buffalo . . . . .                 | pounds | 1,068,368   | 230,786    | .216          |
| Leather, buffing . . . . .                 | feet   | 20,279      | 1,587      | .078          |
| Leather, calf . . . . .                    | feet   | 23,015      | 5,778      | .251          |
| Leather, calf . . . . .                    | pounds | 2,427,572   | 1,807,645  | .745          |
| Leather, calf . . . . .                    | skins  | 183,544     | 350,469    | 1.91          |
| Leather, calf (American), . . . . .        | pounds | 101,020     | 93,102     | .922          |
| Leather, calf (American glove), . . . . .  | feet   | 8,280       | 1,968      | .237          |
| Leather, calf (French), . . . . .          | feet   | 1,189       | 285        | .24           |
| Leather, calf (French), . . . . .          | pounds | 12,698      | 16,092     | 1.27          |
| Leather, calf (French), . . . . .          | skins  | 2,750       | 9,536      | 3.47          |
| Leather, calf (French glove), . . . . .    | dozen  | 4           | 46         | 11.50         |
| Leather, calf (glove), . . . . .           | feet   | 1,456,353   | 331,233    | .227          |
| Leather, calf (glove), . . . . .           | dozen  | 360         | 10,524     | 29.23         |
| Leather, calf (grain), . . . . .           | -      | -           | 2,141      | -             |
| Leather, calf (hemlock), . . . . .         | -      | -           | 203        | -             |
| Leather, calf (imitation glove), . . . . . | feet   | 31,352      | 4,451      | .142          |
| Leather, calf (skirting), . . . . .        | pounds | 3,700       | 925        | .25           |
| Leather, calf (veal), . . . . .            | pounds | 35,333      | 15,900     | .45           |
| Leather, calf (wax), . . . . .             | pounds | 21,800      | 16,120     | .757          |
| Leather, card . . . . .                    | pounds | 24,035      | 973        | .04           |
| Leather, card . . . . .                    | sides  | 5,577       | 22,363     | 4.01          |
| Leather, carriage . . . . .                | feet   | 30,000      | 6,000      | .20           |
| Leather, collar . . . . .                  | feet   | 6,175       | 1,235      | .20           |
| Leather, Cordovan . . . . .                | feet   | 124         | 23         | .185          |
| Leather, Cordovan . . . . .                | pounds | 93,000      | 14,880     | .16           |
| Leather, Cordovan . . . . .                | hides  | 1,956       | 1,910      | .976          |
| Leather, covering . . . . .                | sides  | 4           | 23         | 7.00          |
| Leather, dasher . . . . .                  | feet   | 13,143      | 1,269      | .097          |
| Leather, dasher . . . . .                  | hides  | 73          | 442        | 6.05          |
| Leather, deerskin . . . . .                | pounds | 320         | 367        | 1.13          |
| Leather, Dongola . . . . .                 | feet   | 172,465     | 35,730     | .207          |
| Leather, Dongola . . . . .                 | skins  | 614         | 1,585      | 2.26          |
| Leather, Dongola (red daisy), . . . . .    | -      | -           | 165        | -             |
| Leather, enamelled . . . . .               | feet   | 137,304     | 23,969     | .174          |
| Leather, enamelled . . . . .               | sides  | 22          | 110        | 5.00          |
| Leather, enamelled . . . . .               | skins  | 8           | 145        | 18.13         |
| Leather, English . . . . .                 | feet   | 3,000       | 540        | .18           |
| Leather, finished . . . . .                | feet   | 168,640     | 30,355     | .18           |
| Leather, fly-button . . . . .              | feet   | 9,600       | 576        | .06           |
| Leather, foreign . . . . .                 | -      | -           | 10,000     | -             |
| Leather, glove . . . . .                   | feet   | 432,952     | 60,677     | .14           |
| Leather, glove (Dongola), . . . . .        | feet   | 29,523      | 8,600      | .291          |
| Leather, goat . . . . .                    | feet   | 4,122,144   | 601,311    | .146          |
| Leather, goat . . . . .                    | pounds | 635,913     | 121,500    | .191          |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                        | Basis  | Quantity   | Value   | Average Value |
|----------------------------------|--------|------------|---------|---------------|
| Leather, goat . . . . .          | sides  | 2,500      | \$1,900 | \$0.76        |
| Leather, goat . . . . .          | skins  | 14,329     | 13,795  | .963          |
| Leather, goat (American),        | feet   | 32,000     | 8,640   | .27           |
| Leather, goat (Dongola),         | feet   | 48,166     | 11,698  | .243          |
| Leather, goat (French), .        | skins  | 27         | 63      | 2.33          |
| Leather, goat (German),          | dozen  | 200        | 2,600   | 13.00         |
| Leather, goat (imitation),       | feet   | 115,619    | 14,598  | .126          |
| Leather, goat (India), .         | feet   | 20,200     | 1,614   | .08           |
| Leather, goat (Koodoo),          | feet   | 9,024      | 2,647   | .293          |
| Leather, goat (mat), .           | —      | —          | 8,272   | —             |
| Leather, goat (pebble), .        | feet   | 118,193    | 17,438  | .148          |
| Leather, goat (pebble), .        | pounds | 8,710      | 1,742   | .20           |
| Leather, goat (Tampico),         | feet   | 12,288     | 3,065   | .25           |
| Leather, grain . . . . .         | feet   | 3,211,565½ | 420,624 | .131          |
| Leather, grain . . . . .         | pounds | 184,617    | 11,077  | .06           |
| Leather, grain . . . . .         | sides  | 22,348     | 54,881  | 2.40          |
| Leather, grain . . . . .         | rolls  | 50         | 1,250   | 25.00         |
| Leather, grain (cowhide),        | sides  | 2,160      | 3,889   | 1.80          |
| Leather, grain (dry), .          | —      | —          | 109     | —             |
| Leather, grain (English),        | feet   | 525        | 116     | .221          |
| Leather, grain (English),        | pounds | 6,640      | 1,660   | .25           |
| Leather, grain (French),         | feet   | 300        | 120     | .40           |
| Leather, grain (glove), .        | feet   | 1,586,540½ | 211,389 | .133          |
| Leather, grain (glove), .        | rolls  | 460        | 21,800  | 47.39         |
| Leather, grain (heavy), .        | feet   | 11,000     | 2,000   | .182          |
| Leather, grain (imitation goat), | feet   | 500,000    | 63,000  | .126          |
| Leather, grain (oil), .          | feet   | 68,320     | 10,207  | .149          |
| Leather, grain (oil), .          | pounds | 3,072      | 352     | .115          |
| Leather, grain (pebble), .       | feet   | 656,994½   | 84,744  | .129          |
| Leather, harness . . . . .       | feet   | 400        | 60      | .15           |
| Leather, harness . . . . .       | pounds | 168,144½   | 43,240  | .257          |
| Leather, harness . . . . .       | sides  | 144        | 1,047   | 7.27          |
| Leather, harness . . . . .       | hides  | 12         | 72      | 6.00          |
| Leather, harness . . . . .       | rolls  | 6          | 350     | 58.33         |
| Leather, hemlock . . . . .       | pounds | 877,032    | 219,258 | .25           |
| Leather, hemlock . . . . .       | sides  | 12         | 53      | 4.42          |
| Leather, horse-hide . . . .      | feet   | 87,319½    | 14,497  | .166          |
| Leather, imitation . . . . .     | yards  | 3,720½     | 1,585   | .425          |
| Leather, kangaroo . . . . .      | feet   | 174,824    | 58,606  | .335          |
| Leather, kangaroo . . . . .      | dozen  | 12         | 400     | 33.33         |
| Leather, kid . . . . .           | feet   | 7,224,852  | 728,560 | .101          |
| Leather, kid . . . . .           | pounds | 5,000      | 500     | .10           |
| Leather, kid . . . . .           | dozen  | 370        | 15,239  | 15.70         |
| Leather, kid (American),         | feet   | 1,454,355  | 224,546 | .154          |
| Leather, kid (American),         | dozen  | 1,109      | 27,266  | 24.59         |
| Leather, kid (Angola), .         | feet   | 320½       | 65      | .199          |
| Leather, kid (bronze), .         | dozen  | —          | 84      | 10.50         |
| Leather, kid (brushed), .        | feet   | 4,000      | 280     | .07           |
| Leather, kid (Buenos Ayres),     | —      | —          | 112,169 | —             |
| Leather, kid (Curaçoa), .        | feet   | —          | 8,000   | 2.00          |
| Leather, kid (daisy), .          | feet   | 26,087½    | 6,477   | .24           |
| Leather, kid (Dongola), .        | feet   | 600        | 210     | .35           |
| Leather, kid (French), .         | pounds | 80,023     | 80,023  | 1.00          |
| Leather, kid (French), .         | dozen  | 2,669½     | 52,103  | 10.52         |
| Leather, kid (French mat),       | dozen  | 41         | 758     | 18.38         |
| Leather, kid (glove), .          | feet   | 2,000      | 320     | .16           |
| Leather, kid (glove), .          | pounds | 6,250      | 1,250   | .20           |
| Leather, kid (goat), .           | feet   | 89,640     | 21,176  | .236          |
| Leather, kid (imitation),        | feet   | 8,000      | 640     | .08           |
| Leather, kid (India), .          | feet   | 17,000     | 17,740  | .099          |
| Leather, kid (India goat),       | feet   | 32,100     | 3,210   | .10           |
| Leather, kid (India sheep),      | feet   | 102,100    | 10,160  | .10           |
| Leather, kid (native sheep),     | feet   | 40,000     | 3,200   | .08           |
| Leather, kid (patent), .         | dozen  | 38         | 281     | 7.39          |
| Leather, kid (sheep), .          | feet   | 59,146½    | 3,978   | .067          |
| Leather, kid (Soudan), .         | —      | —          | 31,090  | —             |
| Leather, kip . . . . .           | feet   | 1,432,145  | 206,928 | .144          |
| Leather, kip . . . . .           | pounds | 50,887     | 9,705   | .191          |
| Leather, kip . . . . .           | sides  | 31,502     | 69,702  | 2.21          |
| Leather, kip (French), .         | pounds | 275        | 275     | 1.00          |
| Leather, kip (veal), .           | pounds | 14,390     | 7,195   | .50           |
| Leather, lacing . . . . .        | feet   | 20         | 5       | .25           |
| Leather, lacing . . . . .        | sides  | 15         | 46      | 3.07          |
| Leather, light . . . . .         | feet   | 4½         | 1       | .222          |
| Leather, light . . . . .         | pounds | 205,451    | 32,627  | .159          |
| Leather, loop . . . . .          | sides  | 28         | 120     | 4.28          |
| Leather, moleskin . . . . .      | yards  | 1,000      | 235     | .235          |
| Leather, morocco . . . . .       | feet   | 1,150      | 197     | .171          |
| Leather, morocco . . . . .       | skins  | 3,594      | 7,379   | 2.05          |
| Leather, oak . . . . .           | pounds | 69,967     | 27,222  | .389          |
| Leather, oak . . . . .           | sides  | 65         | 524     | 8.06          |
| Leather, oak (Union), .          | —      | —          | 25      | —             |
| Leather, organ . . . . .         | skins  | 1,628      | 1,626   | .999          |
| Leather, patent . . . . .        | feet   | 289,342    | 53,782  | .186          |
| Leather, patent . . . . .        | —      | —          | 2,122   | —             |
| Leather, patent (cloth), .       | yards  | 1,400      | 308     | .22           |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                         | Basis  | Quantity                | Value     | Average Value |
|-----------------------------------|--------|-------------------------|-----------|---------------|
| Leather, patent (French),         | dozen  | 10                      | \$330     | \$30.00       |
| Leather, patent (russet),         | sides  | 10                      | 100       | 10.00         |
| Leather, pebble                   | feet   | 100,000                 | 15,000    | .15           |
| Leather, pebble (India sheep),    | feet   | 5,000                   | 700       | .14           |
| Leather, pebble (native sheep),   | feet   | 40,000                  | 3,200     | .08           |
| Leather, rein                     | pounds | 400                     | 180       | .45           |
| Leather, rein (stained),          | sides  | 2                       | 17        | 8.50          |
| Leather, rough                    | feet   | 17,014                  | 4,413     | .259          |
| Leather, rough                    | pounds | 9,896,105 $\frac{3}{4}$ | 2,219,079 | .224          |
| Leather, rough                    | sides  | 273,876                 | 778,422   | 2.84          |
| Leather, russet.                  | feet   | 172 $\frac{1}{2}$       | 60        | .22           |
| Leather, Russia (imitation),      | dozen  | 10                      | 150       | 15.00         |
| Leather, sea-horse                | sides  | 40                      | 120       | 3.00          |
| Leather, sea-lion                 | pounds | 285                     | 572       | 1.18          |
| Leather, seal                     | pounds | 263                     | 140       | .532          |
| Leather, seal (black),            | skins  | 282                     | 734       | 2.75          |
| Leather, seal (brown),            | dozen  | 1                       | 35        | 35.00         |
| Leather, seal (green),            | dozen  | 1                       | 38        | 38.00         |
| Leather, seal (red),              | dozen  | 1                       | 38        | 38.00         |
| Leather, seal (Russia),           | dozen  | 1                       | 19        | 38.00         |
| Leather, sheep                    | feet   | 2,775,514               | 330,147   | .119          |
| Leather, sheep                    | skins  | 1,003,281               | 405,615   | .404          |
| Leather, sheep (colored),         | dozen  | 2,664                   | 3,666     | 1.93          |
| Leather, sheep (glove),           | feet   | 841,100                 | 32,158    | .066          |
| Leather, sheep (glove),           | pounds | 2,300                   | 130       | .05           |
| Leather, sheep (kid),             | dozen  | 505                     | 3,840     | 7.60          |
| Leather, sheep (India),           | feet   | 100,000                 | 26,450    | .489          |
| Leather, sheep (kid),             | feet   | 402,371                 | 56,332    | .14           |
| Leather, sheep (Nap),             | dozen  | 370                     | 3,000     | 5.26          |
| Leather, sheep (pebble),          | feet   | 1,000                   | 70        | .07           |
| Leather, sheep (russet),          | dozen  | 2,835                   | 6,720     | 2.37          |
| Leather, sole                     | feet   | 32,131                  | 6,409     | .199          |
| Leather, sole                     | pounds | 37,192,299              | 9,115,428 | .245          |
| Leather, sole                     | sides  | 315,670                 | 1,246,867 | 3.95          |
| Leather, sole                     | rolls  | 475                     | 19,682    | 41.61         |
| Leather, sole (buffalo),          | pounds | 290,000                 | 58,000    | .20           |
| Leather, sole (damaged),          | tons   | 1                       | 2,000     | 500.00        |
| Leather, sole (dry-hide),         | pounds | 1,184,784 $\frac{1}{2}$ | 271,433   | .229          |
| Leather, sole (hemlock),          | sides  | 6,132                   | 10,812    | 1.75          |
| Leather, sole (hemlock),          | feet   | 520                     | 20,800    | 40.00         |
| Leather, sole (hemlock),          | rolls  | 51,400                  | 10,280    | .20           |
| Leather, sole (inner),            | pounds | 141,711 $\frac{1}{2}$   | 23,324    | .165          |
| Leather, sole (light),            | pounds | 3,892,332               | 795,178   | .204          |
| Leather, sole (non-acid hemlock), | pounds | 267,357                 | 81,105    | .303          |
| Leather, sole (red),              | pounds | -                       | 3,740     | -             |
| Leather, sole (rough),            | pounds | 900                     | 198       | .22           |
| Leather, sole (scrap),            | pounds | 37,500                  | 3,000     | .08           |
| Leather, sole (Union),            | pounds | 27,200                  | 8,850     | .326          |
| Leather, sole (Union),            | sides  | 46,042                  | 211,102   | 4.58          |
| Leather, sole (Union crop),       | pounds | 628,599                 | 407,347   | .492          |
| Leather, sole (Union tanned),     | pounds | -                       | 204,137   | -             |
| Leather, split                    | feet   | 82,550 $\frac{1}{2}$    | 19,693    | .239          |
| Leather, split                    | pounds | 3,167,204               | 865,211   | .273          |
| Leather, split                    | rolls  | 192                     | 3,568     | 18.58         |
| Leather, split (calf),            | pounds | 7,440                   | 4,404     | .60           |
| Leather, split (junior),          | pounds | 51,880                  | 13,411    | .26           |
| Leather, split (rough),           | tons   | 780                     | 105,000   | 300.00        |
| Leather, strip                    | feet   | 500                     | 65        | .082          |
| Leather, strip                    | pounds | 500                     | 175       | .35           |
| Leather, tanned                   | sides  | 18,672                  | 35,949    | 1.94          |
| Leather, top                      | pounds | 1,820                   | 198       | .15           |
| Leather, top                      | feet   | 22,400                  | 4,000     | .179          |
| Leather, top                      | feet   | 14,650                  | 3,202     | .219          |
| Leather, top                      | hides  | 200                     | 3,000     | 15.00         |
| Leather, top (grained),           | feet   | 18,000                  | 3,600     | .20           |
| Leather, top (patent),            | feet   | 50                      | 10        | .20           |
| Leather, topping (roams),         | feet   | 44,500                  | 2,670     | .06           |
| Leather, trimming                 | feet   | 1,032                   | 233       | .226          |
| Leather, trimming                 | hides  | 2                       | 20        | 10.00         |
| Leather, Union.                   | pounds | 234,670 $\frac{1}{2}$   | 39,092    | .167          |
| Leather, upper.                   | feet   | 7,726,999               | 1,280,682 | .166          |
| Leather, upper.                   | pounds | 14,358,973              | 3,619,921 | .252          |
| Leather, upper.                   | sides  | 39,000                  | 88,000    | 2.26          |
| Leather, upper.                   | rolls  | 600                     | 17,190    | 28.32         |
| Leather, upper (buff),            | feet   | 18,208                  | 2,763     | .152          |
| Leather, upper (calf),            | pounds | -                       | 27,200    | -             |
| Leather, upper (goat),            | pounds | -                       | 10,000    | -             |
| Leather, upper (grain),           | feet   | 215,325                 | 34,420    | .16           |
| Leather, upper (kid),             | pounds | -                       | 72,848    | -             |
| Leather, upper (kip),             | feet   | 3,736,604               | 555,916   | .157          |
| Leather, upper (kip),             | pounds | 2,760                   | 833       | .302          |
| Leather, upper (sheep),           | feet   | 36,108                  | 6,003     | .166          |
| Leather, upper (split),           | pounds | 1,889,865 $\frac{1}{2}$ | 391,137   | .246          |
| Leather, upper (tanned),          | pounds | 500                     | 100       | .20           |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                            | Basis       | Quantity  | Value    | Adjusted Value |
|--------------------------------------|-------------|-----------|----------|----------------|
| Leather, upper (wax)                 | feet        | 121,248   | \$22,000 | \$22,181       |
| Leather, upper (wax),                | sides       | 2,000     | 4,000    | 2.00           |
| Leather, veal                        | pounds      | 16,000    | 6,700    | .419           |
| Leather, walnut                      |             | -         | 300      | -              |
| Leather, wax                         | feet        | 2,280,047 | 365,169  | .16            |
| Leather, welt                        | pounds      | 444       | 257      | .553           |
| Leather, winding                     | feet        | 8,360     | 443      | .053           |
| Leather-board,                       | pounds      | 2,414,550 | 145,890  | .06            |
| Leather-board,                       | sheets      | 600       | 60       | .10            |
| Leather-board,                       | bundles     | 36        | 146      | 4.06           |
| Leather-board chips,                 | tons        | 100       | 3,500    | 35.00          |
| Leatherette,                         | yards       | 2,560     | 1,272    | .497           |
| Leatherette,                         | rolls       | 26        | 130      | 5.00           |
| Leather remnants,                    | tons        | 16,700    | 607,100  | 36.22          |
| Leaves, ground                       | pounds      | 5         | 1        | .20            |
| Lemon, extract of                    | gallons     | 31        | 169      | 5.41           |
| Lemons,                              | dozen       | 526       | 100      | .19            |
| Lemons,                              | boxes       | 1,134     | 3,125    | 2.76           |
| Lemons,                              | crates      | 10        | 35       | 3.50           |
| Lenses,                              |             | -         | 3,350    | -              |
| Lenses,                              | gross       | 7,337     | 43,922   | 5.97           |
| Lenses, eyeglass                     | gross pairs | 536       | 857      | 1.65           |
| Letter-heads,                        | reams       | 83        | 512      | 3.73           |
| Letters, enamelled                   |             | -         | 600      | -              |
| Letters (for marking embroidery),    | gross       | 10        | 6        | .60            |
| Leval,                               |             | -         | 12,000   | -              |
| Levers, coupler (for organs),        | sets        | 131       | 81       | .626           |
| Levers, coupling (for railroad cars, |             | 5         | 23       | 4.60           |
| Levers, iron                         |             | 93        | 33       | .355           |
| Levers, stop-action                  |             | -         | 3,170    | -              |
| Licorice,                            | pounds      | 264       | 50       | .180           |
| Lifters, stove                       | barrels     | 12        | 72       | 6.00           |
| Lifters, transom                     |             | 47        | 117      | 2.49           |
| Lifting, leather (for heels),        | pounds      | 6,500     | 725      | .112           |
| Lifts, top (for heels),              | pairs       | 105,136   | 2,980    | .028           |
| Lignum-vitæ,                         | pounds      | 115,452   | 2,396    | .020           |
| Lima wood,                           | pounds      | 92,475    | 3,346    | .036           |
| Lime,                                | casks       | 234,766   | 284,468  | 1.21           |
| Lime, acetate of                     | pounds      | 241,981   | 4,791    | .02            |
| Lime, chloride of                    | pounds      | 121,028   | 1,874    | .015           |
| Lime, crushed (unburned),            | tons        | 215       | 548      | 2.55           |
| Lime, oyster shell                   | bushels     | 46,480    | 5,311    | .114           |
| Lime, Rockland                       | casks       | 1,900     | 2,435    | 1.25           |
| Lime, solution of                    | gallons     | 21        | 2        | .095           |
| Lime, sulphate of                    | pounds      | 255,548   | 2,555    | .01            |
| Lime, Vermont                        | bushels     | 353       | 117      | .331           |
| Lime, Vermont                        | casks       | 500       | 650      | 1.30           |
| Lime juice,                          | pounds      | 2,536     | 2,584    | .04            |
| Lime juice,                          | gallons     | 5,461     | 7,317    | 1.34           |
| Limes,                               | barrels     | 90        | 450      | 5.00           |
| Limestone,                           | tons        | 15,105    | 11,091   | .734           |
| Lime, window                         | pounds      | 32        | 14       | .438           |
| Linen,                               | yards       | 123,185   | 40,583   | .329           |
| Linen,                               | pieces      | 26        | 175      | 6.73           |
| Linings,                             |             | -         | 337,913  | -              |
| Linings, sleeve                      | yards       | 412       | 128      | .311           |
| Linings, sleeve (cotton),            | yards       | 100       | 18       | .18            |
| Linings, sleeve (cotton and linen),  |             | -         | 175      | -              |
| Linings, sleeve (satin),             | yards       | 280       | 348      | 1.24           |
| Linsey-woolsey,                      | yards       | 15        | 15       | 1.00           |
| Liquid, finishing and dressing       | gallons     | 1,044     | 425      | .407           |
| Liquor, bark                         | gallons     | 1,345     | 239      | .178           |
| Liquor, fustic                       | pounds      | 15,861    | 1,348    | .085           |
| Liquor, hyperic                      | pounds      | 10        | 2        | .20            |
| Liquor, iron                         | gallons     | 32,672    | 2,901    | .089           |
| Liquor, iron and red                 | gallons     | 22,537    | 2,532    | .112           |
| Liquor, logwood                      | pounds      | 44,328    | 2,216    | .05            |
| Liquor, logwood                      | barrels     | 106       | 3,147    | 20.69          |
| Liquors,                             |             | -         | 23,460   | -              |
| Liquors,                             | gallons     | 991       | 2,712    | 2.74           |
| Liquors, malt                        | barrels     | 931       | 7,132    | 7.66           |
| Litharge,                            | pounds      | 1,360,894 | 76,165   | .056           |
| Livers,                              |             | -         | 25,300   | -              |
| Livers, cod                          | gallons     | 3,000     | 540      | .18            |
| Livers, cod                          | buckets     | 2,000     | 1,000    | .50            |
| Livers, fish                         | buckets     | 24,315    | 14,105   | .58            |
| Loam,                                | loads       | 570       | 620      | 1.09           |
| Lobelia,                             | pounds      | 5         | 1        | .20            |
| Locks,                               | dozen       | 11,071    | 6,660    | .602           |
| Logs,                                |             | 232,302   | 243,652  | 1.05           |
| Logs,                                | M feet      | 74,959    | 530,199  | 7.07           |
| Logs,                                | cords       | 12,048    | 60,106   | 5.74           |
| Logs,                                | tons        | 400       | 1,200    | 3.00           |
| Logs, apple-tree                     | cords       | 6         | 30       | 5.00           |
| Logs, ash                            | M feet      | 100       | 1,196    | 11.96          |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                           | Basis        | Quantity   | Value     | Average Value |
|-------------------------------------|--------------|------------|-----------|---------------|
| Logs, ash . . . . .                 | tons         | 2          | \$85      | \$14.00       |
| Logs, basswood . . . . .            | M feet       | 14         | 120       | 8.57          |
| Logs, birch . . . . .               | feet         | 833        | 10        | .012          |
| Logs, birch . . . . .               | cords        | 190        | 1,170     | 6.16          |
| Logs, cedar . . . . .               | feet (cubic) | 60,960     | 6,229     | .102          |
| Logs, cedar . . . . .               | M feet       | 150        | 1,000     | 6.67          |
| Logs, cedar . . . . .               | cords        | 98         | 918       | 9.37          |
| Logs, cherry . . . . .              | M feet       | 25         | 300       | 12.00         |
| Logs, chestnut . . . . .            | M feet       | 735        | 5,022     | 6.83          |
| Logs, fir . . . . .                 | cords        | 50         | 150       | 3.00          |
| Logs, hard-wood . . . . .           | M feet       | 509        | 4,330     | 8.51          |
| Logs, hard-wood . . . . .           | cords        | 1,326      | 8,158     | 6.15          |
| Logs, hemlock . . . . .             | M feet       | 796        | 4,499     | 5.65          |
| Logs, hemlock . . . . .             | cords        | 2          | 25        | 12.50         |
| Logs, hickory . . . . .             | cords        | 6          | 150       | 25.00         |
| Logs, mahogany . . . . .            |              |            | 100,000   | -             |
| Logs, maple . . . . .               | cords        | 237        | 1,361     | 5.75          |
| Logs, oak . . . . .                 | M feet       | 424        | 4,265     | 10.06         |
| Logs, oak . . . . .                 | cords        | 117        | 1,797     | 15.36         |
| Logs, oak . . . . .                 | tons         |            | 17        | 34.00         |
| Logs (on stump), . . . . .          | M feet       | 600        | 5,000     | 8.33          |
| Logs, pine . . . . .                | M feet       | 8,820      | 54,878    | 6.22          |
| Logs, pine . . . . .                | cords        | 23,769     | 117,497   | 4.94          |
| Logs, pine . . . . .                | tons         | 5          | 45        | 9.00          |
| Logs, poplar . . . . .              | cords        | 12         | 61        | 5.08          |
| Logs, soft-wood . . . . .           | M feet       | 237        | 2,708     | 11.43         |
| Logs, spruce . . . . .              |              | 6,000      | 9,000     | 1.50          |
| Logs, spruce . . . . .              | M feet       | 441        | 3,525     | 7.99          |
| Logs, walnut . . . . .              | cords        | 5          | 60        | 12.00         |
| Logwood, . . . . .                  | pounds       | 15,974,865 | 187,321   | .012          |
| Logwood, . . . . .                  | bags         | 559        | 1,775     | 3.18          |
| Logwood, . . . . .                  | barrels      | 25         | 70        | 2.80          |
| Logwood, bolted . . . . .           | pounds       | 85,100     | 1,132     | .013          |
| Logwood, cut . . . . .              | pounds       | 164,383    | 2,435     | .015          |
| Logwood, extract of . . . . .       | pounds       | 775,044    | 51,039    | .065          |
| Logwood, ground . . . . .           | pounds       | 131,219    | 1,612     | .012          |
| Logwood chips, . . . . .            | pounds       | 132,542    | 1,173     | .0089         |
| Looking-glass materials, . . . . .  |              |            | 670       | -             |
| Loom harnesses, . . . . .           |              | 99         | 119       | 1.20          |
| Lubricating compound, . . . . .     | pounds       | 200        | 35        | .18           |
| Lumber, . . . . .                   | M feet       | 309,284    | 7,137,916 | 23.08         |
| Lumber, . . . . .                   | cords        | 2,460      | 7,547     | 3.07          |
| Lumber, . . . . .                   | tons         | 200        | 1,200     | 6.00          |
| Lumber, apple-tree . . . . .        |              |            | 2,200     | -             |
| Lumber, ash . . . . .               | M feet       | 2,356      | 81,329    | 34.52         |
| Lumber, basswood . . . . .          | M feet       | 681        | 15,178    | 22.29         |
| Lumber, beech . . . . .             | M feet       | 83         | 2,025     | 24.40         |
| Lumber, birch . . . . .             | M feet       | 1,652      | 49,803    | 30.15         |
| Lumber, black walnut . . . . .      | M feet       | 2,501      | 198,171   | 79.24         |
| Lumber, box . . . . .               | M feet       | 5,262      | 111,296   | 21.15         |
| Lumber, boxwood . . . . .           | pounds       | 151,920    | 5,721     | .038          |
| Lumber, butternut . . . . .         | M feet       | 6          | 374       | 62.33         |
| Lumber, cedar . . . . .             | M feet       | 1,185      | 38,893    | 32.82         |
| Lumber, cherry . . . . .            | M feet       | 1,776      | 81,243    | 45.74         |
| Lumber, chestnut . . . . .          | M feet       | 2,072      | 43,623    | 21.05         |
| Lumber, cypress . . . . .           | M feet       | 116        | 4,554     | 39.26         |
| Lumber, dressed . . . . .           | M feet       | 1,611      | 41,909    | 41.45         |
| Lumber, ebony . . . . .             | tons         | 159        | 11,250    | 70.64         |
| Lumber, elm . . . . .               | M feet       | 2          | 49        | 24.50         |
| Lumber, frame . . . . .             | M feet       | 225        | 3,650     | 16.22         |
| Lumber, green-heart . . . . .       | feet         | 500        | 60        | .20           |
| Lumber, gum-wood (sweet), . . . . . | M feet       | 27         | 1,089     | 40.33         |
| Lumber, hackmatack . . . . .        | M feet       | 8          | 164       | 20.50         |
| Lumber, hard-wood . . . . .         | M feet       | 7,564      | 441,691   | 56.17         |
| Lumber, hemlock . . . . .           | M feet       | 4,284      | 60,103    | 14.03         |
| Lumber, hickory . . . . .           | M feet       | 137        | 7,042     | 51.40         |
| Lumber, mahogany . . . . .          | M feet       | 554        | 47,484    | 85.71         |
| Lumber, maple . . . . .             | M feet       | 980        | 29,763    | 30.09         |
| Lumber, oak . . . . .               | M feet       | 1,820      | 50,022    | 37.64         |
| Lumber, pattern . . . . .           | M feet       | 19         | 1,007     | 33.00         |
| Lumber, pine . . . . .              | M feet       | 47,354     | 904,509   | 19.10         |
| Lumber, poplar . . . . .            | M feet       | 5          | 509       | 18.00         |
| Lumber, redwood . . . . .           | M feet       | 59         | 792       | 10.15         |
| Lumber, rosewood . . . . .          |              |            | 486,447   | 14.02         |
| Lumber, spruce . . . . .            | M feet       | 34,703     | 4         | 25.00         |
| Lumber, spruce . . . . .            | tons         | 5          | 252       | 50.40         |
| Lumber, sycamore . . . . .          | M feet       | 50         | 8         | .16           |
| Lumber, white holly . . . . .       | feet         | 4,725      | 172,697   | 36.55         |
| Lumber, whitewood . . . . .         | M feet       |            | 200       | -             |
| Lumber, willow-wood . . . . .       |              |            | 78        | -             |
| Lye, . . . . .                      |              |            |           | -             |
| Mace, . . . . .                     | pounds       | 18         | 9         | .50           |
| Machine-blankets, cotton . . . . .  | yards        | 172        | 774       | 4.50          |
| Machine-blankets, woollen . . . . . | yards        | 45         | 158       | 3.51          |
| Machines, . . . . .                 |              |            | 1,783     | -             |

## STOCK USED: BY INDUSTRIES—Continued.

## RECAPITULATION. ALL INDUSTRIES—Continued.

| ARTICLES.                                                       | Basis         | Quantity                              | Value   | Average Value |
|-----------------------------------------------------------------|---------------|---------------------------------------|---------|---------------|
| Machines (parts of)                                             |               | -                                     | \$262   | -             |
| Mackerel, . . . . .                                             | barrels       | 17,549                                | 106,845 | \$6.09        |
| Mackerel, fresh . . . . .                                       | barrels       | 2,550                                 | 7,970   | 3.13          |
| Mackerel, round . . . . .                                       |               | 25,000                                | 500     | .02           |
| Mackerel, sea-packed . . . . .                                  | barrels       | 20,311                                | 99,933  | 4.92          |
| Madder, . . . . .                                               | pounds        | 134,296 <sup>1</sup> / <sub>4</sub>   | 3,978   | .03           |
| Madder, Dutch . . . . .                                         | pounds        | 6,341                                 | 567     | .089          |
| Magenta, . . . . .                                              | pounds        | 4,075                                 | 5,091   | 1.25          |
| Magnesia, . . . . .                                             | pounds        | 239 <sup>1</sup> / <sub>3</sub>       | 72      | .301          |
| Magnesia, carbonate of . . . . .                                | pounds        | 10                                    | 4       | .40           |
| Magnesia, chloride of . . . . .                                 | pounds        | 10,292                                | 103     | .01           |
| Malt, . . . . .                                                 | pounds        | 2,400                                 | 90      | .038          |
| Malt, . . . . .                                                 | bushels       | 1,000,397 <sup>3</sup> / <sub>4</sub> | 931,711 | .931          |
| Malt, . . . . .                                                 | barrels       | 2                                     | 8       | 4.00          |
| Malt, extract of . . . . .                                      | barrels       | 30                                    | 3,000   | 100.00        |
| Manganese, . . . . .                                            | pounds        | 10,312                                | 435     | .042          |
| Manila fibre, . . . . .                                         | pounds        | 3,703,000                             | 333,300 | .09           |
| Mantels, marble . . . . .                                       |               | -                                     | 200     | -             |
| Manure, . . . . .                                               | bushels       | 6,638                                 | 7,519   | 1.13          |
| Manure, hen . . . . .                                           | bushels       | 1,402                                 | 547     | .39           |
| Manure, pigeon . . . . .                                        | bushels       | 1,777                                 | 1,595   | .898          |
| Marble, . . . . .                                               | feet          | 3,534 <sup>1</sup> / <sub>2</sub>     | 10,035  | 2.84          |
| Marble, . . . . .                                               | feet (cubic)  | 47,321 <sup>1</sup> / <sub>2</sub>    | 197,804 | 4.18          |
| Marble, . . . . .                                               | tons          | 2,285                                 | 66,676  | 29.18         |
| Marble, American . . . . .                                      | feet (square) | 9,413                                 | 2,403   | .255          |
| Marble, American . . . . .                                      | feet (cubic)  | 1,711 <sup>1</sup> / <sub>6</sub>     | 7,865   | 4.60          |
| Marble, dark . . . . .                                          |               | -                                     | 500     | -             |
| Marble, ground . . . . .                                        | pounds        | 2,400                                 | 30      | .013          |
| Marble, ground . . . . .                                        | barrels       | 141                                   | 216     | 1.53          |
| Marble, Italian . . . . .                                       | feet (cubic)  | 17,058                                | 43,978  | 2.58          |
| Marble, Rutland . . . . .                                       | feet (cubic)  | 1,139                                 | 5,123   | 4.50          |
| Marble, Rutland . . . . .                                       | tons          | 73 <sup>1</sup> / <sub>2</sub>        | 3,660   | 49.80         |
| Marble, white . . . . .                                         |               | -                                     | 800     | -             |
| Marble dust, . . . . .                                          | barrels       | 2,603                                 | 4,247   | 1.63          |
| Marble tops, Italian (for bureaus, washstands, etc.), . . . . . | feet          | 10,000                                | 5,000   | .50           |
| Marble work, . . . . .                                          |               | -                                     | 141     | -             |
| Marline, . . . . .                                              | pounds        | 30,085                                | 2,212   | .074          |
| Marline, . . . . .                                              | balls         | 3                                     | 2       | .667          |
| Martynias, . . . . .                                            | bushels       | 9                                     | 5       | .556          |
| Mason work, . . . . .                                           |               | -                                     | 5,000   | -             |
| Masts, pine (Oregon), . . . . .                                 |               | -                                     | 750     | -             |
| Masts, pine (white), . . . . .                                  |               | 40                                    | 3,000   | 75.00         |
| Matches, . . . . .                                              | gross         | 56 <sup>1</sup> / <sub>1</sub>        | 4       | .071          |
| Match-scratchers, . . . . .                                     |               | 24                                    | 4       | .167          |
| Mats, . . . . .                                                 | tons          | 90                                    | 1,260   | 14.00         |
| Mats, photographic . . . . .                                    |               | 6,370                                 | 132     | .021          |
| Mats, tea . . . . .                                             |               | 1,214                                 | 51      | .042          |
| Mattresses, . . . . .                                           |               | -                                     | 100     | -             |
| Mattress tufts, . . . . .                                       |               | -                                     | 4       | -             |
| Mauls, . . . . .                                                |               | 8                                     | 8       | 1.00          |
| Meal, . . . . .                                                 | pounds        | 93,836 <sup>2</sup> / <sub>8</sub>    | 3,198   | .034          |
| Meal, . . . . .                                                 | bushels       | 15,578                                | 10,646  | .683          |
| Meal, . . . . .                                                 | bags          | 310                                   | 646     | 2.08          |
| Meal, bone . . . . .                                            | pounds        | 832                                   | 21      | .025          |
| Meal, corn . . . . .                                            | pounds        | 500                                   | 15      | .03           |
| Meal, corn . . . . .                                            | bushels       | 612                                   | 739     | 1.21          |
| Meal, corn . . . . .                                            | bags          | 252                                   | 320     | 1.27          |
| Meal, corn and rye . . . . .                                    | bags          | 75                                    | 130     | 1.73          |
| Meal, Indian . . . . .                                          | pounds        | 8,000                                 | 113     | .014          |
| Meal, Indian . . . . .                                          | bushels       | 321                                   | 258     | .804          |
| Meal, Indian . . . . .                                          | bags          | 48                                    | 66      | 1.38          |
| Meal, rye . . . . .                                             | pounds        | 9,500                                 | 166     | .017          |
| Meal, rye . . . . .                                             | bushels       | 1,116                                 | 1,099   | .985          |
| Meal, rye . . . . .                                             | bags          | 172                                   | 184     | 1.07          |
| Meal, white . . . . .                                           | pounds        | 2,000                                 | 30      | .015          |
| Meats, . . . . .                                                | pounds        | 162,443                               | 8,128   | .05           |
| Meats (for fertilizers), . . . . .                              | tons          | 450 <sup>1</sup> / <sub>6</sub>       | 9,940   | 22.07         |
| Meats, sausage . . . . .                                        |               | -                                     | 300     | -             |
| Meltons, . . . . .                                              |               | -                                     | 275     | -             |
| Mercury, . . . . .                                              | ounces        | 134                                   | 67      | .50           |
| Merinos, coarse (cloth), . . . . .                              | pounds        | 20,558                                | 8.22    | .04           |
| Merinos, fine (cloth), . . . . .                                | pounds        | 25,099                                | 2,510   | .10           |
| Metal, anti-friction . . . . .                                  | tons          | 2                                     | 200     | 100.00        |
| Metal, Babbitt . . . . .                                        | pounds        | 64,251 <sup>7</sup> / <sub>6</sub>    | 11,186  | .174          |
| Metal, britannia . . . . .                                      | pounds        | 14,780                                | 4,482   | .303          |
| Metal, composition . . . . .                                    | pounds        | 23,082                                | 5,004   | .217          |
| Metal, Dutch . . . . .                                          | packs         | 105                                   | 151     | 1.44          |
| Metal, gun . . . . .                                            | pounds        | 1,290                                 | 525     | .408          |
| Metal, platers' . . . . .                                       | pounds        | 26,964                                | 7,881   | .292          |
| Metal, red . . . . .                                            | tons          | 10                                    | 5,400   | 540.00        |
| Metal, scrap . . . . .                                          | pounds        | 10,000                                | 900     | .09           |
| Metal, sheet . . . . .                                          | pounds        | 82,550                                | 10,510  | .126          |
| Metal, steam . . . . .                                          | pounds        | 6,000                                 | 1,500   | .25           |
| Metal, type . . . . .                                           | pounds        | 30,937                                | 2,353   | .076          |
| Metal, white . . . . .                                          | pounds        | 2,481 <sup>1</sup> / <sub>2</sub>     | 405     | .164          |
| Metal, yellow . . . . .                                         | pounds        | 1,001,566                             | 50,143  | .05           |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                       | Basis     | Quantity      | Value   | Average Value |
|-------------------------------------------------|-----------|---------------|---------|---------------|
| Metal caps, . . . . .                           | dozen     | 3,000         | \$300   | \$0.10        |
| Metal crests (for firemen's hats), . . . . .    | dozen     | 100           | 30      | .30           |
| Metal leaf, . . . . .                           | bundles   | 55            | 115     | 2.09          |
| Metal work (for stereoscopes), . . . . .        | dozen     | 12            | 12      | 1.00          |
| Metal wreaths (for firemen's caps), . . . . .   | pounds    | 1,500         | 300     | .20           |
| Metals, cast . . . . .                          | dozen     | 200           | 200     | .60           |
| Metals, corkscrew . . . . .                     | pounds    | 553,714       | 66,120  | .119          |
| Metals, mixed . . . . .                         | pounds    | 173,092       | 13,928  | .08           |
| Metals, old . . . . .                           | pounds    | 1,000         | 250     | .25           |
| Metals, wrought (in bars and sheets), . . . . . | pounds    | -             | 419     | -             |
| Mica, . . . . .                                 | dozen     | -             | 380     | -             |
| Middlings (for feed), . . . . .                 | pounds    | 1,811,206     | 15,509  | .0086         |
| Milk, . . . . .                                 | gallons   | 577,000       | 42,776  | .113          |
| Milk, . . . . .                                 | cans      | 34,251        | 20,787  | .607          |
| Milk, sour . . . . .                            | quarts    | 1,500         | 30      | .02           |
| Milk, sour . . . . .                            | cans      | 1,564         | 527     | .33           |
| Milk, sugar of . . . . .                        | pounds    | 200           | 62      | .33           |
| Mill-board, . . . . .                           | pounds    | 5,000         | 62      | .012          |
| Millinery materials, . . . . .                  | dozen     | -             | 2,000   | -             |
| Mince-meat, . . . . .                           | pounds    | 7,888         | 568     | .072          |
| Mirrors, . . . . .                              | dozen     | -             | 5,329   | -             |
| Mohair, . . . . .                               | pounds    | 56,194        | 30,558  | .549          |
| Molasses, . . . . .                             | pounds    | 1,200         | 56      | .047          |
| Molasses, . . . . .                             | barrels   | 224           | 3,763   | 16.80         |
| Molasses, . . . . .                             | hogsheads | 113           | 4,505   | 39.87         |
| Molasses (for rum), . . . . .                   | barrels   | 3,762,434     | 722,428 | 1.92          |
| Mordant, . . . . .                              | pounds    | 1,730         | 432     | .25           |
| Mordant, Turkey-red . . . . .                   | pounds    | 443           | 8       | .018          |
| Morphia, acetate of . . . . .                   | ounces    | 2             | 2       | 1.00          |
| Morphia, sulphate of . . . . .                  | ounces    | 11            | 31      | 2.82          |
| Morphine, . . . . .                             | ounces    | 32            | 130     | 4.06          |
| Mortar, colored . . . . .                       | dozen     | -             | 24      | -             |
| Mortar, hair . . . . .                          | barrels   | 100           | 200     | 2.00          |
| Moss, . . . . .                                 | pounds    | 27,606        | 1,989   | .072          |
| Moss, Spanish . . . . .                         | pounds    | 50            | 3       | .06           |
| Moulding, . . . . .                             | feet      | 1,508,780 1/4 | 57,459  | .038          |
| Moulding, base . . . . .                        | feet      | 6,300         | 72      | .011          |
| Moulding, black walnut . . . . .                | feet      | 19,375        | 620     | .032          |
| Moulding, case . . . . .                        | dozen     | -             | 105     | -             |
| Moulding, cherry . . . . .                      | dozen     | -             | 100     | -             |
| Moulding, crown . . . . .                       | dozen     | -             | 45      | -             |
| Moulding, gilt . . . . .                        | feet      | 32,322 1/4    | 5,720   | .177          |
| Moulding, iron . . . . .                        | boxes     | 16            | 750     | 46.88         |
| Moulding, oak . . . . .                         | dozen     | -             | 100     | -             |
| Moulding, picture-frame . . . . .               | feet      | 359,955 1/4   | 23,509  | .065          |
| Moulding, pine . . . . .                        | feet      | 28,528 1/4    | 951     | .033          |
| Moulding, room . . . . .                        | feet      | 37,500        | 451     | .012          |
| Moulding, rosewood . . . . .                    | dozen     | -             | 1,888   | -             |
| Moulding, rubber . . . . .                      | feet      | 1,353         | 47      | .035          |
| Moulding, screen . . . . .                      | feet      | 250           | 3       | .012          |
| Moulding, white . . . . .                       | feet      | 12,000        | 360     | .03           |
| Moulds, cigar . . . . .                         | forms     | 15            | 15      | 1.00          |
| Moulds, brick . . . . .                         | dozen     | 116           | 347     | 2.99          |
| Mountings, . . . . .                            | dozen     | -             | 900     | -             |
| Mountings, carriage . . . . .                   | sets      | 137           | 845     | 6.17          |
| Mountings, ivory . . . . .                      | dozen     | -             | 125     | -             |
| Mountings, silver . . . . .                     | dozen     | -             | 1,080   | -             |
| Mull, . . . . .                                 | yards     | 7             | 3       | .43           |
| Mullein, . . . . .                              | pounds    | 5             | 1       | .20           |
| Mungert, . . . . .                              | pounds    | 1,730         | 277     | .16           |
| Munich lake (powdered), . . . . .               | pounds    | 16            | 50      | 3.13          |
| Musk, . . . . .                                 | ounces    | 27            | 1,065   | 39.44         |
| Muslin, . . . . .                               | yards     | 46,672 1/4    | 4,116   | .088          |
| Muslin, . . . . .                               | pieces    | 3             | 4       | 1.33          |
| Muslin, black . . . . .                         | dozen     | -             | 160     | -             |
| Muslin, book . . . . .                          | rolls     | 18            | 51      | 2.83          |
| Muslin, enamelled . . . . .                     | yards     | 20,999        | 2,795   | .133          |
| Muslin, hatters' . . . . .                      | dozen     | -             | 55      | -             |
| Muslin, lining . . . . .                        | pieces    | 6             | 5       | .833          |
| Muslin, oiled . . . . .                         | reels     | 1,825         | 965     | .529          |
| Muslin, spray . . . . .                         | pieces    | 10            | 8       | .80           |
| Muslin, white . . . . .                         | yards     | 200           | 36      | .18           |
| Mustard, . . . . .                              | pounds    | 50,500        | 5,050   | .10           |
| Mustard, German . . . . .                       | dozen     | -             | 35      | -             |
| Mutton, . . . . .                               | pounds    | 1,800         | 90      | .05           |
| Myrrh, . . . . .                                | pounds    | 10            | 2       | .20           |
| Nails, . . . . .                                | pounds    | 2,213,582     | 110,862 | .05           |
| Nails, . . . . .                                | boxes     | 55            | 202     | 3.67          |
| Nails, . . . . .                                | kegs      | 8,487         | 30,683  | 3.62          |
| Nails, boat . . . . .                           | pounds    | 1,200         | 144     | .12           |
| Nails, box . . . . .                            | pounds    | 57,585        | 2,039   | .035          |
| Nails, brass . . . . .                          | gross     | 62            | 16      | .258          |
| Nails, brass . . . . .                          | pounds    | 119,959       | 42,314  | .353          |
| Nails, chair . . . . .                          | pounds    | 20            | 6       | .30           |
| Nails, channel . . . . .                        | pounds    | 1,384         | 182     | .132          |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                | Basis    | Quantity  | Value   | Average Value |
|------------------------------------------|----------|-----------|---------|---------------|
| Nails, clout . . . . .                   | pounds   | 643       | \$43    | \$0.067       |
| Nails, copper . . . . .                  | pounds   | 261       | 87      | .333          |
| Nails, cut . . . . .                     | pounds   | 34,219    | 1,021   | .03           |
| Nails, cut . . . . .                     | kegs     | 160       | 420     | 2.63          |
| Nails, cut (steel), . . . . .            | kegs     | 38        | 116     | 3.05          |
| Nails, dog . . . . .                     | pounds   | 100       | 16      | .16           |
| Nails, finishing . . . . .               | gross    | 25        | 26      | 1.04          |
| Nails, finishing . . . . .               | pounds   | 500       | 60      | .12           |
| Nails, galvanized . . . . .              | pounds   | 2,305     | 265     | .128          |
| Nails, gilt . . . . .                    | gross    | 507       | 83      | .164          |
| Nails, head-lining . . . . .             | papers   | 14        | 5       | .357          |
| Nails, hob . . . . .                     | pounds   | 1,300     | 181     | .139          |
| Nails, horseshoe . . . . .               | pounds   | 18,175    | 3,641   | .20           |
| Nails, horseshoe . . . . .               | boxes    | 43        | 213     | 4.95          |
| Nails, iron . . . . .                    | pounds   | 300,774   | 19,023  | .063          |
| Nails, japanned . . . . .                | packages | 12        | 1       | .083          |
| Nails, last . . . . .                    | pounds   | 100       | 14      | .14           |
| Nails, lath . . . . .                    | pounds   | 8,450     | 392     | .046          |
| Nails, lath . . . . .                    | kegs     | 407       | 2,046   | 5.03          |
| Nails, old . . . . .                     | tons     | 1,500     | 35,000  | 23.33         |
| Nails, roofing . . . . .                 | pounds   | 10,000    | 900     | .09           |
| Nails, rubber-headed . . . . .           | gross    | 10        | 25      | 2.50          |
| Nails, shoe . . . . .                    | pounds   | 178,238   | 12,938  | .073          |
| Nails, slate . . . . .                   | pounds   | 1,900     | 125     | .066          |
| Nails, steel . . . . .                   | pounds   | 4,429     | 300     | .068          |
| Nails, steel (English cast), . . . . .   | pounds   | 25        | 2       | .08           |
| Nails, Swedes iron . . . . .             | pounds   | 1,286     | 148     | .115          |
| Nails, tinned . . . . .                  | pounds   | 380       | 32      | .084          |
| Nails, trunk . . . . .                   | pounds   | 100       | 12      | .12           |
| Nails, tufting . . . . .                 | gross    | 5         | 1       | .20           |
| Nails, wire . . . . .                    | pounds   | 10,947    | 712     | .065          |
| Nails, wire . . . . .                    | boxes    | 15        | 5       | .333          |
| Nails, wire (steel), . . . . .           | tons     | 1         | 70      | 140.00        |
| Nails, wrought-iron . . . . .            | pounds   | 539       | 32      | .059          |
| Nails, zinc . . . . .                    | pounds   | 1,736     | 35      | .194          |
| Naphtha, . . . . .                       | gallons  | 350,398   | 28,471  | .081          |
| Naphtha, . . . . .                       | barrels  | 6,615     | 24,928  | 3.77          |
| Naphtha, coal-tar . . . . .              | gallons  | 4,000     | 800     | .20           |
| Naphtha, crude . . . . .                 | gallons  | 364,641   | 17,889  | .049          |
| Naphtha, distillates of . . . . .        | gallons  | 1,388,052 | 52,052  | .038          |
| Naphtha, petroleum . . . . .             | gallons  | 56,000    | 4,480   | .08           |
| Naphtha residuum, . . . . .              | gallons  | 4,896     | 544     | .111          |
| Napkins, . . . . .                       | dozen    | 4         | 12      | 3.00          |
| Needles, . . . . .                       | papers   | 12        | 1       | .083          |
| Needles, . . . . .                       | gross    | 20,692    | 18,021  | .871          |
| Needles, . . . . .                       | boxes    | 12        | 19      | .153          |
| Needles, knitting-machine . . . . .      | gross    | 1,193     | 1,461   | 1.22          |
| Needles, latch . . . . .                 | gross    | 21        | 30      | 1.43          |
| Needle-stops, knitting-machine . . . . . |          | 192,400   | 195     | .001          |
| Net, cape . . . . .                      | yards    | 9,750     | 1,462   | .15           |
| Net, rice . . . . .                      | yards    | 4,380     | 1,226   | .28           |
| Netting, . . . . .                       | pounds   | 4,000     | 1,360   | .34           |
| Netting, seine . . . . .                 | pounds   | 3,000     | 2,500   | .83           |
| Netting, wire . . . . .                  |          | —         | 600     |               |
| Newspapers, old . . . . .                | tons     | 1,455     | 42,514  | 29.22         |
| Newspapers (patent inside), . . . . .    |          | —         | 1,761   |               |
| Newspapers (patent outside), . . . . .   |          | 20,112    | 177     | .0088         |
| Nickel, . . . . .                        | pounds   | 15,228    | 15,533  | 1.02          |
| Nickel, salts of . . . . .               | pounds   | 754       | 314     | .416          |
| Nickel anodes, . . . . .                 | pounds   | 300       | 340     | 1.13          |
| Nickel leaf, . . . . .                   | packages | 600       | 935     | 1.56          |
| Nigrosene, . . . . .                     | pounds   | 141       | 281     | 1.99          |
| Nipples, brass . . . . .                 |          | 400       | 80      | .20           |
| Nitre, . . . . .                         | pounds   | 61,270    | 3,860   | .063          |
| Nitre, . . . . .                         | barrels  | 1         | 30      | 30.00         |
| Nitre, spirits of . . . . .              | gallons  | 1         | 3       | 3.00          |
| Noils, . . . . .                         | pounds   | 56,000    | 12,320  | .22           |
| Note-heads, . . . . .                    | reams    | 32        | 38      | 1.19          |
| Nun's veiling, . . . . .                 | yards    | 4         | 5       | 1.25          |
| Nut galls, . . . . .                     | pounds   | 48,111    | 10,104  | .21           |
| Nutmegs, . . . . .                       | pounds   | 15        | 18      | 1.20          |
| Nuts, . . . . .                          | gross    | 95        | 533     | 5.61          |
| Nuts, . . . . .                          | pounds   | 19,014    | 1,203   | .063          |
| Nuts, blank . . . . .                    | pounds   | 4,448     | 304     | .07           |
| Nuts, brass . . . . .                    | gross    | 451       | 150     | .333          |
| Nuts (fruit), . . . . .                  | pounds   | 1,099     | 844     | .313          |
| Nuts, ivory . . . . .                    | tons     | 225       | 11,500  | 51.11         |
| Nuts, malleable-iron . . . . .           | pounds   | 20,000    | 1,000   | .05           |
| Nuts, prop . . . . .                     |          | 4,500     | 90      | .02           |
| Nuts, shelled . . . . .                  | pounds   | 2,330     | 182     | .078          |
| Oakum, . . . . .                         | pounds   | 108,637   | 10,815  | .10           |
| Oakum, . . . . .                         | bales    | 21        | 142     | 6.76          |
| Oars (in the rough), . . . . .           | pairs    | 5         | 8       | 1.60          |
| Oatmeal, . . . . .                       | barrels  | 4         | 32      | 8.00          |
| Oats, . . . . .                          | bushels  | 588,017   | 265,230 | .451          |



STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                | Basis   | Quantity | Value   | Average Value |
|------------------------------------------|---------|----------|---------|---------------|
| Ochre, . . . . .                         | pounds  | —        | \$45    | —             |
| Ochre, golden . . . . .                  | pounds  | 1,000    | 60      | \$0.60        |
| Ochre, golden (powdered), . . . . .      | pounds  | 54       | 4       | .074          |
| Ochre, red, . . . . .                    | tons    | 1        | 25      | 25.00         |
| Ochre, yellow . . . . .                  | tons    | 1        | 25      | 25.00         |
| Offal (from slaughter-houses), . . . . . | barrels | 300      | 60      | .20           |
| Oil, almond . . . . .                    | pounds  | 1,800    | 612     | .34           |
| Oil, animal . . . . .                    | gallons | 2,200    | 1,598   | .726          |
| Oil, anise-seed . . . . .                | pounds  | 8        | 22      | 2.75          |
| Oil, astral . . . . .                    | gallons | 300      | 40      | .133          |
| Oil, belt . . . . .                      | gallons | 393      | 153     | .389          |
| Oil, black . . . . .                     | gallons | 26,245   | 2,340   | .089          |
| Oil, black . . . . .                     | barrels | 75       | 750     | 10.00         |
| Oil, blackfish . . . . .                 | gallons | 2,288    | 1,606   | .702          |
| Oil, bobbin . . . . .                    | barrels | 10       | 110     | 11.00         |
| Oil, boiled . . . . .                    | gallons | 1,776    | 1,018   | .573          |
| Oil, carriage . . . . .                  | —       | —        | 150     | —             |
| Oil, castor . . . . .                    | pounds  | 2,674    | 468     | .175          |
| Oil, castor . . . . .                    | gallons | 1,331    | 1,830   | 1.37          |
| Oil, castor . . . . .                    | barrels | 171      | 10,260  | 60.00         |
| Oil, clock . . . . .                     | bottles | 36       | 7       | .194          |
| Oil, coal . . . . .                      | gallons | 15,917   | 2,039   | .128          |
| Oil, cocoa . . . . .                     | pounds  | 145      | 17      | .117          |
| Oil, cocoanut . . . . .                  | pounds  | 58,270   | 4,465   | .077          |
| Oil, cod . . . . .                       | gallons | 27,667   | 14,817  | .536          |
| Oil, cod . . . . .                       | barrels | 176      | 3,284   | 18.66         |
| Oil, cod (American), . . . . .           | gallons | 1,019    | 562     | .552          |
| Oil, cod (Newfoundland), . . . . .       | gallons | 620      | 271     | .437          |
| Oil, cod (Newfoundland), . . . . .       | barrels | 6,000    | 85,000  | 14.17         |
| Oil, cod-liver . . . . .                 | gallons | 23,926   | 11,963  | .50           |
| Oil, cod-liver . . . . .                 | barrels | 30       | 1,514   | 50.47         |
| Oil, cooking . . . . .                   | pounds  | 3,300    | 165     | .05           |
| Oil, cooking . . . . .                   | barrels | 6        | 120     | 20.00         |
| Oil, cordage . . . . .                   | gallons | 51,580   | 7,775   | .151          |
| Oil, cotton-seed . . . . .               | pounds  | 53,929   | 1,978   | .037          |
| Oil, cotton-seed . . . . .               | gallons | 715      | 324     | .453          |
| Oil, cotton-seed (crude), . . . . .      | barrels | 12       | 75      | 6.25          |
| Oil, crude . . . . .                     | gallons | 875,593  | 225,059 | .257          |
| Oil, cylinder . . . . .                  | gallons | 560      | 471     | .856          |
| Oil, cylinder . . . . .                  | barrels | 1        | 19      | 38.00         |
| Oil, dade . . . . .                      | —       | —        | 40      | —             |
| Oil, elaine . . . . .                    | gallons | 1,126    | 615     | .546          |
| Oil, engine . . . . .                    | gallons | 474      | 232     | .489          |
| Oil, finishing . . . . .                 | gallons | 120      | 178     | 1.48          |
| Oil, fish . . . . .                      | gallons | 66,248   | 19,032  | .287          |
| Oil, fish . . . . .                      | barrels | 27       | 360     | 13.33         |
| Oil, fluid . . . . .                     | gallons | 2        | 1       | .50           |
| Oil (for hardening), . . . . .           | barrels | 3        | 75      | 25.00         |
| Oil, Franklin . . . . .                  | gallons | 11       | 3       | .273          |
| Oil, French . . . . .                    | gallons | 100      | 21      | .21           |
| Oil, gas . . . . .                       | gallons | 121,105  | 7,304   | .06           |
| Oil, gas . . . . .                       | barrels | 26       | 123     | 4.73          |
| Oil, goose . . . . .                     | pounds  | 100      | 55      | .55           |
| Oil, grease . . . . .                    | gallons | 800      | 600     | .75           |
| Oil, hard . . . . .                      | gallons | 580      | 1,010   | 1.74          |
| Oil, harness . . . . .                   | gallons | 15       | 12      | .80           |
| Oil, kerosene . . . . .                  | gallons | 85,533   | 8,326   | .097          |
| Oil, kerosene . . . . .                  | barrels | 472      | 2,500   | 5.30          |
| Oil, lard . . . . .                      | gallons | 67,764   | 35,590  | .525          |
| Oil, lard . . . . .                      | barrels | 136      | 3,559   | 26.17         |
| Oil, light . . . . .                     | gallons | 186      | 28      | .15           |
| Oil, linseed . . . . .                   | gallons | 119,508  | 66,164  | .554          |
| Oil, linseed . . . . .                   | barrels | 763      | 18,839  | 24.69         |
| Oil, linseed (boiled), . . . . .         | gallons | 1,625    | 1,032   | .635          |
| Oil, linseed (Calcutta), . . . . .       | barrels | 10       | 250     | 25.00         |
| Oil, linseed (Western), . . . . .        | gallons | 160      | 88      | .55           |
| Oil, loom . . . . .                      | gallons | 520      | 274     | .527          |
| Oil, lubricating . . . . .               | gallons | 73,180   | 26,331  | .36           |
| Oil, lubricating . . . . .               | barrels | 113      | 2,034   | 18.00         |
| Oil, machine . . . . .                   | gallons | 11,258   | 6,420   | .57           |
| Oil, machine . . . . .                   | barrels | 58       | 1,178   | 20.31         |
| Oil, mineral . . . . .                   | barrels | 48       | 380     | 7.92          |
| Oil, mustard-seed . . . . .              | barrels | 10       | 500     | 50.00         |
| Oil, neat's-foot . . . . .               | gallons | 3,642    | 2,124   | .583          |
| Oil, neat's-foot . . . . .               | barrels | 2        | 100     | 50.00         |
| Oil, olive . . . . .                     | pounds  | 48,935   | 3,367   | .069          |
| Oil, olive . . . . .                     | gallons | 5,552    | 4,523   | .815          |
| Oil, palm . . . . .                      | pounds  | 26,420   | 1,669   | .063          |
| Oil, palm . . . . .                      | casks   | 1        | 60      | 60.00         |
| Oil, paraffine . . . . .                 | gallons | 38,463   | 4,551   | .118          |
| Oil, paraffine . . . . .                 | barrels | 300      | 3,000   | 10.00         |
| Oil, petroleum . . . . .                 | gallons | 4,266    | 1,280   | .30           |
| Oil, petroleum . . . . .                 | barrels | 3,670    | 10,310  | 2.81          |
| Oil, polishing . . . . .                 | gallons | 2        | 4       | 2.00          |
| Oil, proof . . . . .                     | gallons | 180      | 143     | .794          |
| Oil, raw . . . . .                       | gallons | 390      | 219     | .548          |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                       | Basis   | Quantity            | Value   | Average Value |
|---------------------------------|---------|---------------------|---------|---------------|
| Oil, raw . . . . .              | barrels | 32                  | \$791   | \$24.47       |
| Oil, red . . . . .              | pounds  | 560                 | 266     | .48           |
| Oil, red . . . . .              | gallons | 7,954               | 4,030   | .507          |
| Oil, red (saponified),          | barrels | 15                  | 225     | 15.00         |
| Oil, refined . . . . .          | gallons | 2,310               | 1,040   | .45           |
| Oil, rosin . . . . .            | gallons | 24,407              | 3,156   | .129          |
| Oil, rosin . . . . .            | barrels | 422                 | 3,238   | 7.67          |
| Oil, rubbing . . . . .          | gallons | 1,302               | 566     | .435          |
| Oil, salad . . . . .            | pounds  | 2,995               | 189     | .063          |
| Oil, salad . . . . .            | gallons | 510                 | 433     | .849          |
| Oil, signal . . . . .           | gallons | 28                  | 21      | .75           |
| Oil, skunk . . . . .            | pounds  | 100                 | 60      | .60           |
| Oil, sod . . . . .              | gallons | 800                 | 420     | .525          |
| Oil, sod . . . . .              | barrels | 12                  | 175     | 14.58         |
| Oil, softening . . . . .        | pounds  | 430                 | 39      | .091          |
| Oil, soluble . . . . .          | pounds  | 13,187              | 1,339   | .102          |
| Oil, soluble . . . . .          | gallons | 182                 | 11      | .06           |
| Oil, sperm . . . . .            | gallons | 5,148               | 5,241   | 1.02          |
| Oil, sperm . . . . .            | barrels | 6                   | 240     | 40.00         |
| Oil, sperm (crude), . .         | gallons | 246,400             | 201,330 | .817          |
| Oil, sperm (mineral),           | gallons | 6,077               | 1,155   | .19           |
| Oil, spindle . . . . .          | gallons | 11,422 <sup>1</sup> | 2,685   | .235          |
| Oil, spindle . . . . .          | barrels | 1                   | 15      | 15.00         |
| Oil, spindle (native),          | gallons | 600                 | 250     | .417          |
| Oil, stuffing . . . . .         | pounds  | 4,550               | 183     | .04           |
| Oil, stuffing . . . . .         | gallons | 1,000               | 130     | .13           |
| Oil, sweet . . . . .            | pounds  | 40                  | 5       | .125          |
| Oil, sweet . . . . .            | gallons | 5                   | 6       | 1.20          |
| Oil, tar . . . . .              | barrels | 2                   | 25      | 12.50         |
| Oil, tempering . . . . .        | gallons | 120                 | 71      | .592          |
| Oil, treeing . . . . .          | gallons | 10                  | 5       | .50           |
| Oil, Turkey-red . . . .         | pounds  | 1,170               | 79      | .068          |
| Oil, vacuum . . . . .           | barrels | 2                   | 16      | 8.00          |
| Oil, valvoline . . . . .        | gallons | 519 <sup>1</sup>    | 586     | 1.13          |
| Oil, vegetable . . . . .        | pounds  | 6                   | 7       | 1.17          |
| Oil, wagon . . . . .            | pounds  | 800                 | 50      | .063          |
| Oil, watch . . . . .            | bottles | 6                   | 1       | .167          |
| Oil, whale . . . . .            | gallons | 253,777             | 127,815 | .504          |
| Oil, whale . . . . .            | barrels | 2                   | 50      | 25.00         |
| Oil, whale's-foot . . . .       | pounds  | 576                 | 50      | .087          |
| Oil, wool . . . . .             | gallons | 50,962              | 25,405  | .499          |
| Oil, wool . . . . .             | barrels | 15                  | 94      | 6.27          |
| Oil-cloth, . . . . .            | yards   | 535                 | 132     | .247          |
| Oil-cloth, . . . . .            | pieces  | 12                  | 375     | 31.25         |
| Oil of bay, . . . . .           | pounds  | 7                   | 46      | 6.57          |
| Oil of bay, . . . . .           | bottles | 25                  | 300     | 12.00         |
| Oil of bergamot, . . . .        | pounds  | 6                   | 15      | 2.50          |
| Oil of caraway, . . . .         | pounds  | 15                  | 35      | 2.33          |
| Oil of cassia, . . . . .        | pounds  | 9                   | 14      | 1.56          |
| Oil of cedar, . . . . .         | pounds  | 200                 | 140     | .70           |
| Oil of checkerberry, . .        | pounds  | 52                  | 131     | 2.52          |
| Oil of cinnamon, . . . .        | ounces  | 3                   | 1       | .333          |
| Oil of cinnamon, . . . .        | gallons | 2                   | 6       | 3.00          |
| Oil of citronelle, . . . .      | pounds  | 1                   | 1       | 1.00          |
| Oil of clove, . . . . .         | pounds  | 11                  | 21      | 1.91          |
| Oil of ginger, . . . . .        | pounds  | 12                  | 108     | 9.00          |
| Oil of hemlock, . . . . .       | pounds  | 2                   | 3       | 1.50          |
| Oil of lavender, . . . . .      | ounces  | 8                   | 2       | .25           |
| Oil of lemon, . . . . .         | pounds  | 568 <sup>1</sup>    | 1,006   | 1.77          |
| Oil of lemon, . . . . .         | gallons | 20                  | 77      | 3.85          |
| Oil of lemon, . . . . .         | cans    | 12                  | 250     | 20.83         |
| Oil of neroli, . . . . .        | ounces  | 3                   | 7       | 2.33          |
| Oil of orange, . . . . .        | pounds  | 15                  | 45      | 3.00          |
| Oil of origanum, . . . . .      | pounds  | 101                 | 71      | .703          |
| Oil of peppermint, . . . .      | pounds  | 213 <sup>1</sup>    | 821     | 3.85          |
| Oil of rose, . . . . .          | ounces  | 24 <sup>1</sup>     | 174     | 7.10          |
| Oil of sarsaparilla, . . . .    | pounds  | 100                 | 90      | .90           |
| Oil of sassafras, . . . . .     | pounds  | 19                  | 24      | 1.26          |
| Oil of snake root, . . . .      | ounces  | 1 <sup>1</sup>      | 2       | 1.33          |
| Oil of spearmint, . . . . .     | pounds  | 1                   | 4       | 4.00          |
| Oil of spike, . . . . .         | pounds  | 100                 | 40      | .40           |
| Oil of strawberry, . . . .      | pounds  | 2                   | 17      | 8.50          |
| Oil of vanilla, . . . . .       | pounds  | 20 <sup>1</sup>     | 106     | 5.17          |
| Oil of wintergreen, . . . .     | pounds  | 136                 | 329     | 2.42          |
| Oil of wormwood, . . . . .      | pounds  | 100                 | 60      | 6.00          |
| Oil pressings, . . . . .        | pounds  | 5,715               | 315     | .06           |
| Oil stock, cylinder (mineral),  | barrels | 25                  | 150     | 6.00          |
| Oil stock, paraffine (mineral), | barrels | 50                  | 750     | 15.00         |
| Oil stock, sperm (mineral),     | barrels | 20                  | 125     | 6.25          |
| Oils, . . . . .                 | pounds  | 61,548              | 3,111   | .05           |
| Oils, . . . . .                 | bottles | 132                 | 7       | .053          |
| Oils, . . . . .                 | gallons | 1,260,909           | 462,644 | .367          |
| Oils, . . . . .                 | barrels | 4,198               | 79,202  | 18.87         |
| Oils, essential . . . . .       | pounds  | 10,957 <sup>1</sup> | 29,221  | 2.67          |
| Oleicne, . . . . .              | gallons | 11,394              | 2,700   | .237          |
| Olives, . . . . .               | gallons | 550                 | 620     | 1.13          |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                 | Basis   | Quantity | Value  | Average Value |
|-------------------------------------------|---------|----------|--------|---------------|
| Onions, . . . . .                         | bushels | 9        | \$4    | \$0.444       |
| Opium, . . . . .                          | ounces  | 903      | 267    | .295          |
| Optical goods, . . . . .                  | —       | —        | 125    | —             |
| Orange chrome, . . . . .                  | pounds  | 1,000    | 140    | .14           |
| Orange (color), . . . . .                 | pounds  | 40       | 28     | .70           |
| Orange (color), . . . . .                 | gallons | 15       | 14     | .933          |
| Orange, mineral . . . . .                 | —       | —        | 4      | —             |
| Orange peel, . . . . .                    | —       | —        | 28     | —             |
| Orange peel, ground . . . . .             | pounds  | 10       | 2      | .20           |
| Oranges, . . . . .                        | dozen   | 10       | 2      | .20           |
| Oranges, . . . . .                        | crates  | 50       | 125    | 2.50          |
| Ore, antimony . . . . .                   | tons    | 7        | 700    | 100.00        |
| Ore, iron . . . . .                       | tons    | 12,970   | 43,455 | 3.35          |
| Organ materials, . . . . .                | —       | —        | 2,180  | —             |
| Organ pipes, metal . . . . .              | sets    | 706      | 23,952 | 33.93         |
| Organ pipes, wooden . . . . .             | sets    | 163      | 1,492  | 9.15          |
| Organzine, . . . . .                      | pounds  | 189      | 1,134  | 6.00          |
| Ornaments, . . . . .                      | —       | 52,417   | 4,145  | .079          |
| Ornaments, glass . . . . .                | —       | —        | 1,000  | —             |
| Ornaments, rubber . . . . .               | —       | —        | 500    | —             |
| Ornaments, wooden . . . . .               | —       | —        | 726    | —             |
| Oroide, . . . . .                         | pounds  | 1,350    | 245    | .181          |
| Osaburg, . . . . .                        | bales   | 80       | 7,500  | 125.00        |
| Outriggers, . . . . .                     | pairs   | 15       | 105    | 7.00          |
| Overcoatings, . . . . .                   | yards   | 141      | 705    | 5.00          |
| Overcoatings, beaver . . . . .            | yards   | 40       | 200    | 5.00          |
| Overcoatings, elysian . . . . .           | yards   | 100      | 400    | 4.00          |
| Overcoatings, woollen . . . . .           | yards   | 80       | 320    | 4.00          |
| Oxen, . . . . .                           | —       | 21       | 1,235  | 58.81         |
| Oyster shells, . . . . .                  | —       | —        | 1,000  | —             |
| Ozone, . . . . .                          | gallons | 9        | 14     | 1.56          |
| Packing, cylinder . . . . .               | —       | —        | 12     | —             |
| Packing, excelsior . . . . .              | pounds  | 5,320    | 56     | .01           |
| Packing (for ice), . . . . .              | —       | —        | 3,500  | —             |
| Packing, hemp . . . . .                   | pounds  | 1,700    | 170    | .10           |
| Packing, journal . . . . .                | —       | —        | 1,245  | —             |
| Packing, machinery . . . . .              | pounds  | 924      | 389    | .421          |
| Packing, piston-rod (metallic), . . . . . | —       | —        | 250    | —             |
| Packing, rubber . . . . .                 | pounds  | 1,090    | 545    | .50           |
| Packing materials, . . . . .              | —       | —        | 13,637 | —             |
| Padding, . . . . .                        | yards   | 250      | 136    | .524          |
| Padlocks, . . . . .                       | dozen   | 50       | 150    | 3.00          |
| Pads, stop . . . . .                      | pairs   | 35       | 18     | .514          |
| Pails, . . . . .                          | —       | 15,000   | 3,700  | .247          |
| Pails, earthen . . . . .                  | —       | —        | 1,800  | —             |
| Pails, galvanized-iron . . . . .          | —       | 6        | 2      | .333          |
| Pails, tin . . . . .                      | —       | 15,000   | 150    | .01           |
| Pails, wooden . . . . .                   | —       | 564      | 116    | .206          |
| Paints, . . . . .                         | pounds  | 815,272½ | 97,212 | .119          |
| Paints, . . . . .                         | gallons | 2,545    | 3,250  | 1.28          |
| Paints, asbestos . . . . .                | gallons | 35       | 49     | 1.40          |
| Paints, asphaltum . . . . .               | gallons | 306      | 306    | 1.00          |
| Paints, asphaltum (black), . . . . .      | gallons | 56       | 42     | .75           |
| Paints, asphaltum (green), . . . . .      | gallons | 218      | 262    | 1.20          |
| Paints, asphaltum (red), . . . . .        | gallons | 188      | 122    | .649          |
| Paints, black . . . . .                   | pounds  | 2,476    | 436    | .176          |
| Paints, blue . . . . .                    | pounds  | 45       | 19     | .422          |
| Paints, blue (Prussian), . . . . .        | pounds  | 18       | 15     | .833          |
| Paints, burnt sienna . . . . .            | pounds  | 50       | 8      | .16           |
| Paints, burnt umber . . . . .             | pounds  | 15       | 2      | .133          |
| Paints, burnt umber (Turkey), . . . . .   | pounds  | 1,000    | 80     | .08           |
| Paints, carriage . . . . .                | pounds  | 2,500    | 1,250  | .50           |
| Paints, chrome green . . . . .            | pounds  | 28       | 9      | .321          |
| Paints, chrome green (French), . . . . .  | pounds  | 656      | 118    | .18           |
| Paints, copper . . . . .                  | gallons | 2,973½   | 4,369  | 1.47          |
| Paints, dry . . . . .                     | pounds  | 3,185    | 289    | .091          |
| Paints, dry . . . . .                     | barrels | 17       | 82     | 4.82          |
| Paints, earth . . . . .                   | pounds  | 200,000  | 12,000 | .06           |
| Paints, enamel (black), . . . . .         | gallons | 2        | 8      | 4.00          |
| Paints, fireproof . . . . .               | barrels | 1        | 6      | 6.00          |
| Paints, green . . . . .                   | pounds  | 1,569    | 245    | .178          |
| Paints, green (Quaker), . . . . .         | pounds  | 12       | 2      | .167          |
| Paints, ground . . . . .                  | pounds  | 100      | 20     | .20           |
| Paints, iron . . . . .                    | pounds  | 390      | 35     | .085          |
| Paints, jack-filling . . . . .            | gallons | 69       | 104    | 1.51          |
| Paints, lake . . . . .                    | pounds  | 5        | 4      | .80           |
| Paints, lead . . . . .                    | pounds  | 1,623    | 162    | .10           |
| Paints, liquid . . . . .                  | barrels | 12       | 700    | 58.33         |
| Paints, metallic . . . . .                | pounds  | 4,865    | 177    | .036          |
| Paints, mineral . . . . .                 | pounds  | 97,258   | 1,095  | .011          |
| Paints, mineral . . . . .                 | barrels | 5        | 20     | 4.00          |
| Paints, mixed . . . . .                   | pounds  | 62,887½  | 5,050  | .081          |
| Paints, mixed (red), . . . . .            | gallons | 550      | 770    | 1.40          |
| Paints, Naples-yellow . . . . .           | tubes   | 45       | 2      | .047          |

STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                              | Basis    | Quantity                               | Value     | Average Value |
|----------------------------------------|----------|----------------------------------------|-----------|---------------|
| Paints, ochre (in oil), . . . . .      | tons     | 2                                      | \$275     | \$137.50      |
| Paints, oil . . . . .                  | pounds   | 4,277 <sup>1</sup> / <sub>2</sub>      | 393       | .092          |
| Paints, old . . . . .                  | tons     | 50                                     | 375       | 7.50          |
| Paints, paste . . . . .                | tons     | 1                                      | 150       | 150.00        |
| Paints, patent . . . . .               | pounds   | 6,000                                  | 390       | .065          |
| Paints, railroad . . . . .             | tons     | 2                                      | 280       | 140.00        |
| Paints, red . . . . .                  | pounds   | 1,170                                  | 81        | .069          |
| Paints, red (alamantine), . . . . .    | pounds   | 14                                     | 7         | .50           |
| Paints, red (Indian), . . . . .        | pounds   | 28                                     | 8         | .286          |
| Paints, red (Tuscan), . . . . .        | gallons  | 12                                     | 5         | .417          |
| Paints, red (Venetian), . . . . .      | pounds   | 5,326 <sup>1</sup> / <sub>4</sub>      | 301       | .057          |
| Paints, rubber . . . . .               | gallons  | 44                                     | 77        | 1.75          |
| Paints, sienna (raw), . . . . .        | pounds   | 20                                     | 5         | .25           |
| Paints, stencil . . . . .              | pounds   | 500                                    | 250       | .50           |
| Paints, tinted . . . . .               | —        | —                                      | 42        | —             |
| Paints, vermilion . . . . .            | pounds   | 110                                    | 33        | .30           |
| Paints, vermilion (English), . . . . . | pounds   | 31                                     | 22        | .71           |
| Paints, villa . . . . .                | pounds   | 2,000                                  | 130       | .065          |
| Paints, white . . . . .                | —        | —                                      | 40        | —             |
| Paints, wood-filling . . . . .         | pounds   | 752                                    | 75        | .10           |
| Paints, yellow . . . . .               | pounds   | 1,213                                  | 109       | .09           |
| Paints, yellow (English), . . . . .    | pounds   | 1,000                                  | 55        | .055          |
| Paints, yellow (for bells), . . . . .  | pounds   | 10                                     | 3         | .30           |
| Paints, yellow (French), . . . . .     | pounds   | 403                                    | 18        | .039          |
| Paint stock, . . . . .                 | pounds   | 134,561 <sup>1</sup> / <sub>4</sub>    | 27,459    | .204          |
| Palmetto fibre, . . . . .              | pounds   | 700                                    | 21        | .03           |
| Palm leaf, . . . . .                   | leaves   | 5,000                                  | 150       | .03           |
| Palm leaf, . . . . .                   | pounds   | 492,232                                | 15,383    | .031          |
| Palm leaf, curled . . . . .            | tons     | 20                                     | 250       | 12.50         |
| Pancake, . . . . .                     | bundles  | 2,396                                  | 5,554     | 2.32          |
| Panels, . . . . .                      | —        | 200                                    | 10        | .05           |
| Pans, copper (for pickles), . . . . .  | pounds   | 20                                     | 8         | .40           |
| Pans, galvanized-iron . . . . .        | —        | 24                                     | 14        | .583          |
| Pans, water-closet . . . . .           | —        | 12                                     | 7         | .583          |
| Paper, . . . . .                       | pounds   | 20,140,320 <sup>1</sup> / <sub>2</sub> | 2,455,054 | .084          |
| Paper, . . . . .                       | reams    | 2,161                                  | 3,325     | 1.54          |
| Paper, albumen . . . . .               | yards    | 1,000                                  | 4,000     | 4.00          |
| Paper, albumen . . . . .               | reams    | 2,224                                  | 6,385     | 28.73         |
| Paper, asbestos . . . . .              | pounds   | 1,140                                  | 40        | .035          |
| Paper, bag . . . . .                   | pounds   | 137                                    | 11        | .08           |
| Paper, baling . . . . .                | pounds   | 5,923 <sup>3</sup> / <sub>4</sub>      | 451       | .076          |
| Paper, blotting . . . . .              | pounds   | 2,255 <sup>1</sup> / <sub>4</sub>      | 414       | .184          |
| Paper, bond . . . . .                  | reams    | 9                                      | 1,093     | 121.44        |
| Paper, book . . . . .                  | pounds   | 252,635                                | 8,293     | .033          |
| Paper, book . . . . .                  | reams    | 1,242 <sup>3</sup> / <sub>4</sub>      | 5,022     | 4.04          |
| Paper, book (green), . . . . .         | pounds   | 7,674                                  | 753       | .098          |
| Paper, box . . . . .                   | pounds   | 655,027                                | 34,778    | .053          |
| Paper, box . . . . .                   | reams    | 4,633                                  | 13,787    | 2.98          |
| Paper, brown . . . . .                 | pounds   | 113,400                                | 831       | .0073         |
| Paper, brown . . . . .                 | reams    | 6                                      | 33        | 5.50          |
| Paper, building . . . . .              | pounds   | 158,329                                | 5,250     | .033          |
| Paper, card . . . . .                  | pounds   | 52,150                                 | 4,186     | .08           |
| Paper, cartridge . . . . .             | rolls    | 10,000                                 | 2,650     | .265          |
| Paper, case . . . . .                  | reams    | 109                                    | 176       | 1.61          |
| Paper, cloth . . . . .                 | pounds   | 700                                    | 52        | .074          |
| Paper, colored . . . . .               | pounds   | 5,340                                  | 396       | .074          |
| Paper, colored . . . . .               | reams    | 1,345                                  | 4,537     | 3.37          |
| Paper, corrugated . . . . .            | —        | —                                      | 84        | —             |
| Paper, cover . . . . .                 | pounds   | 1,221 <sup>1</sup> / <sub>2</sub>      | 115       | .094          |
| Paper, cover . . . . .                 | reams    | 612                                    | 1,400     | 2.29          |
| Paper, draughting . . . . .            | pounds   | 4,173 <sup>1</sup> / <sub>2</sub>      | 213       | .051          |
| Paper, draughting . . . . .            | rolls    | 5                                      | 50        | 10.00         |
| Paper, emery . . . . .                 | rolls    | 50                                     | 220       | 4.40          |
| Paper, fancy . . . . .                 | reams    | 186                                    | 863       | 4.64          |
| Paper, filtering . . . . .             | sheets   | 1,033                                  | 31        | .03           |
| Paper, flat . . . . .                  | pounds   | 4,496,373                              | 289,025   | .064          |
| Paper, flat . . . . .                  | reams    | 18,606 <sup>3</sup> / <sub>4</sub>     | 67,750    | 3.64          |
| Paper, flint . . . . .                 | —        | —                                      | 389       | —             |
| Paper, glazed . . . . .                | reams    | 4,864                                  | 19,682    | 4.05          |
| Paper, grading . . . . .               | pounds   | 20                                     | 2         | .10           |
| Paper, green . . . . .                 | reams    | 3                                      | 14        | 4.67          |
| Paper, gummed . . . . .                | reams    | 20 <sup>1</sup> / <sub>2</sub>         | 241       | 11.76         |
| Paper, hardware . . . . .              | pounds   | 2,144,200                              | 26,744    | .012          |
| Paper, Japanese . . . . .              | sheets   | 800                                    | 4         | .005          |
| Paper, lace . . . . .                  | packages | 1                                      | 2         | 2.00          |
| Paper, linen . . . . .                 | sheets   | 96                                     | 7         | .073          |
| Paper, lining . . . . .                | pounds   | 1,016,040                              | 26,001    | .026          |
| Paper, machine-finished . . . . .      | —        | —                                      | 160       | —             |
| Paper, manila . . . . .                | pounds   | 128,160                                | 9,127     | .071          |
| Paper, manila . . . . .                | reams    | 1,512                                  | 2,425     | 1.60          |
| Paper, marbled . . . . .               | reams    | 424 <sup>1</sup> / <sub>4</sub>        | 565       | 13.37         |
| Paper, mill . . . . .                  | reams    | 3,300                                  | 6,963     | 2.11          |
| Paper, music . . . . .                 | pounds   | 169,266 <sup>3</sup> / <sub>4</sub>    | 15,234    | .09           |
| Paper, music . . . . .                 | reams    | 834                                    | 3,343     | 4.01          |
| Paper, needle . . . . .                | —        | —                                      | 559       | —             |
| Paper, news . . . . .                  | pounds   | 2,048,154 <sup>2</sup> / <sub>3</sub>  | 129,898   | .063          |

STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                                | Basis         | Quantity                | Value    | Average Value |
|----------------------------------------------------------|---------------|-------------------------|----------|---------------|
| Paper, news . . . . .                                    | reams         | 11,161 $\frac{3}{4}$    | \$28,311 | \$2.54        |
| Paper, oiled . . . . .                                   | sheets        | 6                       | 1        | .167          |
| Paper, packing . . . . .                                 | pounds        | 243,278                 | 16,826   | .069          |
| Paper, paraffine . . . . .                               | reams         | 2,609 $\frac{1}{2}$     | 1,290    | .494          |
| Paper, patch (for bullets), . . . . .                    | quires        | 33                      | 15       | .455          |
| Paper, plate . . . . .                                   | reams         | 1,286 $\frac{1}{2}$     | 19,300   | 15.00         |
| Paper, poster . . . . .                                  | reams         | 180                     | 343      | 1.91          |
| Paper, press . . . . .                                   | pounds        | 35,062 $\frac{3}{4}$    | 6,336    | .181          |
| Paper, printing . . . . .                                | pounds        | 887,333 $\frac{1}{2}$   | 48,481   | .055          |
| Paper, printing . . . . .                                | reams         | 944 $\frac{1}{2}$       | 3,515    | 3.72          |
| Paper, pulp . . . . .                                    | -             | -                       | 50       | -             |
| Paper, roofing . . . . .                                 | pounds        | 39,000                  | 1,455    | .037          |
| Paper, roofing . . . . .                                 | rolls         | 1                       | 3        | 3.00          |
| Paper, rosin-sized . . . . .                             | tons          | 4 $\frac{1}{2}$         | 400      | 94.12         |
| Paper, ruby . . . . .                                    | rolls         | 5                       | 20       | 4.00          |
| Paper, ruled . . . . .                                   | quires        | 1,020                   | 149      | .146          |
| Paper, sheathing . . . . .                               | pounds        | 29,762 $\frac{1}{2}$    | 907      | .03           |
| Paper, silver . . . . .                                  | sheets        | 387                     | 93       | .24           |
| Paper, steel . . . . .                                   | quires        | 3                       | 1        | .333          |
| Paper, stereotype . . . . .                              | pounds        | 7,800                   | 553      | .071          |
| Paper, straw . . . . .                                   | pounds        | 100,150                 | 2,205    | .022          |
| Paper, straw . . . . .                                   | reams         | 110                     | 112      | 1.02          |
| Paper, tack . . . . .                                    | pounds        | 2,600                   | 208      | .08           |
| Paper, tarred . . . . .                                  | pounds        | 129,797 $\frac{1}{2}$   | 4,133    | .032          |
| Paper, tarred . . . . .                                  | rolls         | 988                     | 943      | .954          |
| Paper, thick . . . . .                                   | pounds        | 3,900                   | 219      | .056          |
| Paper, thin . . . . .                                    | reams         | 80                      | 51       | .638          |
| Paper, tissue . . . . .                                  | pounds        | 125,482 $\frac{1}{2}$   | 28,370   | .226          |
| Paper, tissue . . . . .                                  | reams         | 1,185                   | 1,230    | 1.04          |
| Paper, transfer . . . . .                                | sheets        | 5                       | 9        | 1.80          |
| Paper, wall . . . . .                                    | rolls         | 405,215 $\frac{1}{2}$   | 68,630   | .169          |
| Paper, wall (borders), . . . . .                         | rolls         | 916 $\frac{1}{2}$       | 501      | .546          |
| Paper, waste . . . . .                                   | pounds        | 8,986,900 $\frac{1}{2}$ | 127,987  | .014          |
| Paper, white . . . . .                                   | pounds        | 20,483 $\frac{3}{4}$    | 1,229    | .06           |
| Paper, white . . . . .                                   | reams         | 5,025                   | 5,052    | 1.01          |
| Paper, wood . . . . .                                    | -             | -                       | 465      | -             |
| Paper, wrapping . . . . .                                | pounds        | 304,064 $\frac{3}{4}$   | 13,165   | .043          |
| Paper, wrapping . . . . .                                | reams         | 887                     | 1,338    | 1.51          |
| Paper stock, . . . . .                                   | pounds        | 538,800                 | 32,319   | .06           |
| Papier-maché, . . . . .                                  | pounds        | 250                     | 625      | 2.50          |
| Paraffine, . . . . .                                     | gallons       | 1,947                   | 263      | .135          |
| Parcelling, . . . . .                                    | yards         | 2,000                   | 260      | .13           |
| Parchment, . . . . .                                     | pounds        | 8                       | 6        | .75           |
| Parchment, . . . . .                                     | rolls         | 3                       | 90       | 30.00         |
| Paregoric, . . . . .                                     | gallons       | 23                      | 59       | 2.57          |
| Paris violet, . . . . .                                  | pounds        | 55                      | 125      | 2.27          |
| Paris white, . . . . .                                   | pounds        | 101,540                 | 1,287    | .013          |
| Passapartouts (bookbinder's, and paper goods), . . . . . | -             | -                       | 5,000    | -             |
| Paste, . . . . .                                         | pounds        | 1,174,413 $\frac{3}{4}$ | 10,662   | .0091         |
| Paste, . . . . .                                         | kegs          | 140                     | 152      | 1.09          |
| Paste, . . . . .                                         | barrels       | 1,539                   | 4,704    | 3.06          |
| Paste, almond . . . . .                                  | pounds        | 41                      | 16       | .39           |
| Paste, finishing . . . . .                               | pounds        | 7,356 $\frac{1}{2}$     | 593      | .121          |
| Paste, fixing . . . . .                                  | pounds        | 616                     | 68       | .11           |
| Paste, indigo-blue . . . . .                             | pounds        | 105                     | 263      | 2.50          |
| Paste, veridene . . . . .                                | pounds        | 10                      | 6        | .60           |
| Pasteboard, . . . . .                                    | pounds        | 471,524                 | 12,046   | .026          |
| Patching, leather . . . . .                              | pounds        | 16                      | 6        | .375          |
| Patching, rubber . . . . .                               | feet (square) | 10                      | 4        | .40           |
| Pattern-board, . . . . .                                 | pounds        | 1,500                   | 73       | .049          |
| Patterns, . . . . .                                      | -             | -                       | 1,489    | -             |
| Patterns, shoe . . . . .                                 | pairs         | 7,030                   | 1,364    | .194          |
| Patterns, slipper . . . . .                              | dozen         | 11,415                  | 15,398   | 1.35          |
| Patterns, wooden . . . . .                               | -             | -                       | 600      | -             |
| Peaches, . . . . .                                       | cans          | 240                     | 60       | .25           |
| Peaches, . . . . .                                       | bushels       | 180                     | 225      | 1.25          |
| Peaches, evaporated . . . . .                            | pounds        | 1,500                   | 440      | .293          |
| Peanuts, . . . . .                                       | pounds        | 36,842                  | 2,117    | .057          |
| Peanuts, . . . . .                                       | bags          | 5                       | 75       | 15.00         |
| Pearl (for buttons), . . . . .                           | pounds        | 185                     | 650      | 3.51          |
| Pearl ash, . . . . .                                     | pounds        | 81,963                  | 4,662    | .057          |
| Pearl blanks (for buttons), . . . . .                    | -             | -                       | 3,473    | -             |
| Pearl centres (for buttons), . . . . .                   | -             | -                       | 600      | .80           |
| Pearl clay (for paper mills), . . . . .                  | -             | -                       | 637      | -             |
| Pearl shells, . . . . .                                  | gross         | 600                     | 300      | .50           |
| Pearl shells, . . . . .                                  | tons          | 5                       | 2,030    | 406.00        |
| Pearls, imitation . . . . .                              | gross         | 52                      | 26       | .50           |
| Pears, . . . . .                                         | bushels       | 1,005                   | 1,258    | 1.25          |
| Pears, . . . . .                                         | barrels       | 376                     | 1,598    | 4.25          |
| Pease, . . . . .                                         | bushels       | 6,500                   | 7,000    | 1.08          |
| Peat dust, . . . . .                                     | tons          | 521                     | 1,876    | 3.60          |
| Pedals, iron . . . . .                                   | -             | 560                     | 81       | .145          |
| Pegs, . . . . .                                          | rolls         | 16,990                  | 1,689    | .099          |
| Pegs, . . . . .                                          | casks         | 2                       | 1        | .50           |
| Pegs, . . . . .                                          | barrels       | 32                      | 83       | 2.59          |
| Pegs, . . . . .                                          | boxes         | 4                       | 20       | 5.00          |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                              | Basis    | Quantity                              | Value   | Average Value |
|----------------------------------------|----------|---------------------------------------|---------|---------------|
| Pegs, machine . . . . .                | .        | -                                     | \$109   | -             |
| Pegs, shoe . . . . .                   | quarts   | 27,865                                | 2,279   | \$0.083       |
| Pegwood, . . . . .                     | bundles  | 24                                    | 1       | .042          |
| Pegwood, . . . . .                     | rolls    | 68,297                                | 6,064   | .089          |
| Pegwood, . . . . .                     | cases    | 574                                   | 5,486   | 9.56          |
| Pelts, wool . . . . .                  | skins    | 64,184                                | 54,236  | .845          |
| Pencils, retouching . . . . .          | .        | -                                     | 9       | -             |
| Pendants, brass, . . . . .             | dozen    | 10                                    | 35      | 3.50          |
| Pens, . . . . .                        | .        | -                                     | 1       | -             |
| Pepper, . . . . .                      | pounds   | 3,731 <sup>1</sup> / <sub>2</sub>     | 683     | .183          |
| Peppermint, essence of . . . . .       | quarts   | 29                                    | 29      | 1.00          |
| Percale, . . . . .                     | yards    | 14,000                                | 1,400   | .10           |
| Perfumery, . . . . .                   | pounds   | 17,833 <sup>1</sup> / <sub>2</sub>    | 13,375  | .75           |
| Persian berries, extract of . . . . .  | pounds   | 26,810                                | 9,652   | .36           |
| Petroleum, . . . . .                   | gallons  | 87 <sup>1</sup> / <sub>2</sub>        | 12      | .208          |
| Petroleum, . . . . .                   | barrels  | 4                                     | 30      | 7.50          |
| Petroleum, crude . . . . .             | gallons  | 83,966                                | 4,949   | .059          |
| Petroleum, crude . . . . .             | tanks    | 24                                    | 3,680   | 153.33        |
| Phosphate, acid . . . . .              | tons     | 8,773                                 | 97,853  | 11.15         |
| Phosphate, aruba . . . . .             | tons     | 158                                   | 2,073   | 13.12         |
| Phosphate, mineral . . . . .           | tons     | 50                                    | 750     | 15.00         |
| Phosphate, rock . . . . .              | tons     | 16,618                                | 136,823 | 8.23          |
| Phosphine, . . . . .                   | pounds   | 5                                     | .55     | 9.17          |
| Phosphorus, . . . . .                  | pounds   | 550                                   | 309     | .671          |
| Photographic materials, . . . . .      | .        | -                                     | 35,868  | -             |
| Photographs, . . . . .                 | .        | 30                                    | 16      | .533          |
| Pickets, fence . . . . .               | .        | 7,638                                 | 268     | .035          |
| Pickle, chow-chow . . . . .            | gallons  | 40                                    | 16      | .40           |
| Pickles, . . . . .                     | barrels  | 11                                    | 55      | 5.00          |
| Pickles, mixed . . . . .               | barrels  | 5                                     | 49      | 9.80          |
| Pictures, . . . . .                    | .        | -                                     | 83      | -             |
| Pie fillings, . . . . .                | .        | -                                     | 200     | -             |
| Pieces, beaver . . . . .               | .        | -                                     | 10      | -             |
| Pieces, calf . . . . .                 | .        | -                                     | 1,500   | -             |
| Pieces, centre . . . . .               | .        | 52                                    | 125     | 2.40          |
| Pieces, goat . . . . .                 | pounds   | 8,580                                 | 858     | .10           |
| Pieces, kid . . . . .                  | pounds   | 25,843 <sup>1</sup> / <sub>2</sub>    | 2,509   | .097          |
| Pieces, leather . . . . .              | pounds   | 1,634,353                             | 103,103 | .063          |
| Pieces, shank . . . . .                | .        | 1,049,870                             | 4,901   | .0047         |
| Pieces, sheep . . . . .                | .        | -                                     | 175     | -             |
| Pieces, top . . . . .                  | .        | -                                     | 5,243   | -             |
| Pigments, . . . . .                    | pounds   | 6,787                                 | 814     | .12           |
| Pigmerite (coloring matter), . . . . . | .        | -                                     | 25      | -             |
| Pigs' feet, . . . . .                  | .        | 116,100                               | 2,322   | .02           |
| Pigs' heads, . . . . .                 | pounds   | 2,500                                 | 78      | .03           |
| Piles, . . . . .                       | .        | 3,800                                 | 23,750  | 6.25          |
| Piles, oak . . . . .                   | .        | 587                                   | 3,919   | 6.68          |
| Piles, spruce . . . . .                | .        | 4,109                                 | 6,014   | 1.46          |
| Piles, spruce . . . . .                | feet     | 6,877                                 | 6,877   | .956          |
| Pills, . . . . .                       | pounds   | 28                                    | 27      | .964          |
| Pimento, . . . . .                     | pounds   | 2,099 <sup>1</sup> / <sub>2</sub>     | 254     | .121          |
| Pin-tongues (for jewelry), . . . . .   | dozen    | 2,336                                 | 117     | .05           |
| Pineapples, . . . . .                  | .        | 99,250                                | 4,899   | .049          |
| Pins, . . . . .                        | pounds   | 220 <sup>1</sup> / <sub>2</sub>       | 149     | .675          |
| Pins, . . . . .                        | gross    | 12 <sup>1</sup> / <sub>2</sub>        | 19      | 1.50          |
| Pins, blocking . . . . .               | .        | -                                     | 77      | -             |
| Pins, brass . . . . .                  | .        | -                                     | 24      | -             |
| Pins, clock . . . . .                  | gross    | 12                                    | 1       | .083          |
| Pins, iron (for screws), . . . . .     | pounds   | 55                                    | 42      | .764          |
| Pins, steel . . . . .                  | .        | 150                                   | 317     | 2.10          |
| Pins, stove . . . . .                  | .        | 15,000                                | 150     | .01           |
| Pipe, . . . . .                        | feet     | 752,579                               | 103,863 | .138          |
| Pipe, brass . . . . .                  | pounds   | 29,997 <sup>1</sup> / <sub>2</sub>    | 6,695   | .223          |
| Pipe, brass . . . . .                  | feet     | 250                                   | 40      | .16           |
| Pipe, copper . . . . .                 | pounds   | 4,300                                 | 1,075   | .25           |
| Pipe, drain . . . . .                  | feet     | 33,038                                | 6,621   | .20           |
| Pipe, drain . . . . .                  | carloads | 90                                    | 18,000  | 200.00        |
| Pipe, drain (earthen), . . . . .       | feet     | 400                                   | 35      | .083          |
| Pipe, drain (glazed), . . . . .        | .        | -                                     | 500     | -             |
| Pipe, drain (vitrified), . . . . .     | .        | -                                     | 75      | -             |
| Pipe, earthen . . . . .                | .        | -                                     | 100     | -             |
| Pipe, furnace . . . . .                | .        | -                                     | 350     | -             |
| Pipe, gas . . . . .                    | feet     | 101,575                               | 2,547   | .025          |
| Pipe, gas . . . . .                    | pounds   | 617                                   | 52      | .084          |
| Pipe, gas . . . . .                    | pieces   | 1,200                                 | 246     | .205          |
| Pipe, gas (iron), . . . . .            | feet     | 26,332 <sup>1</sup> / <sub>2</sub>    | 849     | .032          |
| Pipe, iron . . . . .                   | feet     | 466,279 <sup>1</sup> / <sub>2</sub>   | 42,741  | .092          |
| Pipe, iron . . . . .                   | bundles  | 80                                    | 600     | 7.50          |
| Pipe, iron (cast), . . . . .           | feet     | 36,332 <sup>1</sup> / <sub>2</sub>    | 5,777   | .159          |
| Pipe, iron (enamelled), . . . . .      | .        | -                                     | 2,000   | -             |
| Pipe, iron (tinned), . . . . .         | pounds   | 4,868                                 | 243     | .05           |
| Pipe, iron (wrought), . . . . .        | feet     | 146,866                               | 14,120  | .096          |
| Pipe, lead . . . . .                   | pounds   | 1,849,803 <sup>1</sup> / <sub>2</sub> | 103,647 | .056          |
| Pipe, lead . . . . .                   | feet     | 23,200                                | 1,422   | .061          |
| Pipe, lead . . . . .                   | rolls    | 5                                     | 50      | 10.00         |



STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                                 | Basis         | Quantity             | Value  | Average Value |
|-----------------------------------------------------------|---------------|----------------------|--------|---------------|
| Pipe, lead . . . . .                                      | coils         | 12                   | \$175  | \$14.58       |
| Pipe, range . . . . .                                     | feet          | —                    | 60     | —             |
| Pipe, sewer . . . . .                                     | feet          | 1,000                | 100    | .10           |
| Pipe, sewer (Akron), . . . . .                            | feet          | —                    | 2,626  | —             |
| Pipe, soil . . . . .                                      | feet          | 16,329               | 2,286  | .14           |
| Pipe, soil (iron), . . . . .                              | feet          | 37,054               | 5,484  | .148          |
| Pipe, steam . . . . .                                     | feet          | 167,564 <sup>1</sup> | 8,299  | .05           |
| Pipe, stove . . . . .                                     | pounds        | 1,280 <sup>1</sup>   | 290    | .23           |
| Pipe, tin . . . . .                                       | pounds        | 401                  | 160    | .40           |
| Pipe, tin . . . . .                                       | feet          | 40                   | 4      | .10           |
| Pipe, tin (block), . . . . .                              | —             | —                    | 20     | —             |
| Pipe, tin (lined), . . . . .                              | —             | —                    | 58     | —             |
| Pipe, vent . . . . .                                      | —             | —                    | 70     | —             |
| Pipe, ventilation (galvanized-iron), . . . . .            | —             | —                    | 250    | —             |
| Pipe, water . . . . .                                     | —             | —                    | 4,740  | —             |
| Pipe, water (galvanized-iron), . . . . .                  | feet          | 200                  | 140    | .70           |
| Pipe, water (iron), . . . . .                             | —             | —                    | 563    | —             |
| Pipe fittings, . . . . .                                  | —             | 79                   | 10     | .127          |
| Pipes, hose . . . . .                                     | —             | 6                    | 9      | 1.50          |
| Piping, . . . . .                                         | —             | —                    | 2,500  | —             |
| Piping, cloth . . . . .                                   | yards         | 94,170               | 890    | .0095         |
| Pique, . . . . .                                          | yards         | 61                   | 5      | .79           |
| Pitch, . . . . .                                          | pounds        | 33,000               | 416    | .013          |
| Pitch, . . . . .                                          | gallons       | 3,000                | 150    | .05           |
| Pitch, . . . . .                                          | barrels       | 761                  | 2,465  | 3.24          |
| Pitch, black . . . . .                                    | pounds        | 20                   | 1      | .05           |
| Pitch, crude . . . . .                                    | pounds        | 8,607                | 215    | .025          |
| Pitch, roofing . . . . .                                  | pounds        | 57,000               | 171    | .003          |
| Pitch, roofing . . . . .                                  | gallons       | 97,747               | 5,384  | .055          |
| Pitch, coal-tar, . . . . .                                | gallons       | 2,300                | 81     | .035          |
| Pitch, tar . . . . .                                      | barrels       | 300                  | 622    | 2.07          |
| Pitch, white . . . . .                                    | barrels       | 18                   | 117    | 6.50          |
| Pitmans, cedar . . . . .                                  | feet          | 40,050               | 180    | .0045         |
| Pivots, . . . . .                                         | —             | 200                  | 20     | .10           |
| Plank, . . . . .                                          | feet          | 458,566 <sup>1</sup> | 18,022 | .039          |
| Plank, ash . . . . .                                      | feet          | 42,321 <sup>1</sup>  | 1,475  | .035          |
| Plank, ash (white), . . . . .                             | feet          | 1,500                | 65     | .043          |
| Plank, basswood . . . . .                                 | feet          | 3,000                | 120    | .04           |
| Plank, birch . . . . .                                    | feet          | 50,000               | 1,000  | .02           |
| Plank, black walnut . . . . .                             | feet          | 1,600                | 149    | .093          |
| Plank, cedar . . . . .                                    | feet          | 25,500               | 815    | .032          |
| Plank, cherry . . . . .                                   | feet          | 2,300                | 110    | .048          |
| Plank, chestnut . . . . .                                 | feet          | 4,856                | 113    | .023          |
| Plank, cypress . . . . .                                  | feet          | 36,000               | 1,480  | .041          |
| Plank, hard-wood . . . . .                                | feet          | 545,566 <sup>1</sup> | 8,373  | .015          |
| Plank, hickory . . . . .                                  | feet          | 57,566 <sup>1</sup>  | 917    | .016          |
| Plank, mahogany . . . . .                                 | feet          | 2,000                | 520    | .26           |
| Plank, maple . . . . .                                    | feet          | 803                  | 58     | .044          |
| Plank, oak . . . . .                                      | feet          | 145,656 <sup>1</sup> | 8,273  | .057          |
| Plank, oak (red), . . . . .                               | feet          | 300                  | 15     | .05           |
| Plank, oak (white), . . . . .                             | feet          | 22,526 <sup>1</sup>  | 1,624  | .072          |
| Plank, pine . . . . .                                     | feet          | 635,094              | 15,936 | .025          |
| Plank, pine (hard), . . . . .                             | feet          | 2,455 <sup>1</sup>   | 101    | .041          |
| Plank, pine (white), . . . . .                            | feet          | 97,848               | 3,862  | .039          |
| Plank, pine (yellow), . . . . .                           | feet          | 17,610               | 528    | .03           |
| Plank, poplar . . . . .                                   | feet (square) | 7,077                | 99     | .014          |
| Plank, rosewood . . . . .                                 | pounds        | 5,020                | 225    | .045          |
| Plank, spruce . . . . .                                   | feet          | 176,166 <sup>1</sup> | 3,176  | .018          |
| Plaster, . . . . .                                        | casks         | 6,873                | 11,957 | 1.74          |
| Plaster, calcined . . . . .                               | pounds        | 25,818 <sup>1</sup>  | 568    | .022          |
| Plaster, calcined . . . . .                               | casks         | 393                  | 717    | 1.82          |
| Plaster, land . . . . .                                   | tons          | 50                   | 250    | 5.00          |
| Plaster, moulding . . . . .                               | barrels       | 14                   | 36     | 2.57          |
| Plaster casts, . . . . .                                  | —             | —                    | 250    | —             |
| Plaster of Paris, . . . . .                               | casks         | 1,663                | 2,942  | 1.77          |
| Plaster-skins (for porous plasters), . . . . .            | dozen         | 4                    | 41     | 10.25         |
| Plastic, . . . . .                                        | —             | —                    | 2      | —             |
| Plate, . . . . .                                          | tons          | 3 <sup>1</sup>       | 280    | 80.00         |
| Plate, burr . . . . .                                     | tons          | 50                   | 2,600  | 52.00         |
| Plate, gold . . . . .                                     | ounces        | 76                   | 1,451  | 19.06         |
| Plate, iron . . . . .                                     | boxes         | 825                  | 4,125  | 5.00          |
| Plate, platina . . . . .                                  | pennyweights  | 12                   | 0      | .75           |
| Plate, steel . . . . .                                    | ounces        | 5,850                | 5,850  | 1.00          |
| Plate, stock . . . . .                                    | —             | —                    | 5      | —             |
| Plate, stove . . . . .                                    | ounces        | 4,537                | 4,537  | 1.00          |
| Plate, stove (cast-iron), . . . . .                       | tons          | 15                   | 150    | 10.00         |
| Plate, tack . . . . .                                     | —             | —                    | 500    | —             |
| Plate, tack (Swedes iron), . . . . .                      | tons          | 52                   | 48,918 | —             |
| Plate work, . . . . .                                     | —             | —                    | 55     | —             |
| Plates, . . . . .                                         | —             | 4,163                | 3,398  | .816          |
| Plates, casket (for names), . . . . .                     | dozen         | 10                   | 40     | 4.00          |
| Plates, coffin (silver-plated and white-metal), . . . . . | —             | 250                  | 175    | .70           |
| Plates, door . . . . .                                    | —             | 12                   | 24     | 2.00          |
| Plates, dry . . . . .                                     | —             | 19,105               | 2,333  | .123          |
| Plates, felly . . . . .                                   | pounds        | 55                   | 6      | .109          |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                 | Basis          | Quantity | Value  | Average Value |
|-------------------------------------------|----------------|----------|--------|---------------|
| Plates, ferrotype                         |                | 5,926    | \$268  | \$0.045       |
| Plates, ferrotype                         | boxes          | 16       | 148    | 9.25          |
| Plates, gelatine                          | dozen          | 1,578    | 3,275  | 2.08          |
| Plates, gelatine                          | boxes          | 50       | 50     | 1.00          |
| Plates, gelatine (dry),                   | dozen          | 450      | 555    | 1.23          |
| Plates, gilding                           | dozen          | 150      | 165    | 1.10          |
| Plates, glass                             |                | 3,275    | 3,213  | .98           |
| Plates, gun-but                           | pieces         | 330      | 133    | .251          |
| Plates, gun-but (rubber),                 |                |          | 198    |               |
| Plates, iron (malleable),                 | pounds         | 300      | 32     | .107          |
| Plates, looking-glass                     |                | 171      | 1,950  | 11.40         |
| Plates, mirror                            |                | 7,605    | 16,613 | 2.18          |
| Plates, music                             |                | 2,963    | 1,153  | .389          |
| Plates, name                              |                |          | 11     |               |
| Plates, negative                          |                |          | 100    |               |
| Plates, piano                             |                | 721      | 9,043  | 12.54         |
| Plates, rocker (for carriages),           |                |          | 100    |               |
| Plates, rubber                            |                | 74       | 15     | .203          |
| Plates, saw                               | pounds         | 31,085   | 615    | .021          |
| Plates, sensitive                         | dozen          | 100      | 150    | 1.50          |
| Plates, stereotype                        | inches(square) | 500      | 10     | .02           |
| Plates, tintype                           | dozen          | 107      | 65     | .607          |
| Plates, toe (iron),                       | pairs          | 8,500    | 85     | .01           |
| Plates, wet                               |                | 1,200    | 45     | .038          |
| Platina,                                  | ounces         | 17       | 63     | 3.71          |
| Plating (work done),                      |                |          | 450    |               |
| Plating, nickel (work done),              |                |          | 2,195  |               |
| Plating, silver (work done),              |                |          | 343    |               |
| Platinum,                                 | ounces         | 153      | 544    | 3.56          |
| Pliers,                                   | pairs          | 5        | 7      | 1.40          |
| Plugs,                                    | hundreds       | 170      | 149    | .876          |
| Plugs, brass                              | dozen          | 25       | 225    | 9.00          |
| Plumbago,                                 | pounds         | 342,580  | 10,522 | .031          |
| Plumbago, crude                           | tons           | 5        | 500    | 100.00        |
| Plumbago, powdered                        | pounds         | 4,000    | 220    | .055          |
| Plumbers' materials,                      |                |          | 44,524 |               |
| Plumes,                                   |                |          | 450    |               |
| Plumes, ostrich                           |                | 1,500    | 1,500  | 1.00          |
| Plums,                                    | pounds         | 3,400    | 272    | .08           |
| Plums,                                    | bushels        | 18       | 55     | 3.06          |
| Plums, canned                             | gallons        | 1,500    | 234    | .223          |
| Plush,                                    | yards          | 45,540   | 66,582 | 1.46          |
| Plush, mohair                             | yards          | 6        | 18     | 3.00          |
| Plush, silk                               | yards          | 9,145    | 18,347 | 2.01          |
| Pocketing,                                | yards          | 68,374   | 5,703  | .083          |
| Points, drill (steel),                    |                | 100      | 30     | .30           |
| Points, German silver (for jewelry),      | pounds         | 15       | 12     | .80           |
| Points, glaziers'                         | pounds         | 640      | 47     | .073          |
| Points, glaziers'                         | papers         | 14       | 2      | .143          |
| Points, pencil                            | gross          | 150      | 573    | 4.41          |
| Points, steel (for buttons),              | gross          | 700      | 144    | .206          |
| Poles, banner                             |                |          | 119    |               |
| Poles, birch                              |                |          | 700    |               |
| Poles (for carriages and wagons),         |                | 151      | 558    | 2.37          |
| Poles, hoop                               |                | 40,000   | 240    | .006          |
| Poles, ironed (for carriages and wagons), |                | 25       | 420    | 16.80         |
| Poles, rough                              | sets           | 300      | 175    | .583          |
| Poles, white birch (for hoops),           |                | 30,000   | 300    | .01           |
| Poles, window-brush                       |                | 10       | 2      | .20           |
| Polish,                                   |                |          | 2,750  |               |
| Polish,                                   | boxes          | 17       | 3      | .176          |
| Polish,                                   | gallons        | 6        | 12     | 2.00          |
| Polish, black                             | gallons        | 10       | 25     | 2.50          |
| Polish, oil                               | gallons        | 1        | 3      | 3.00          |
| Polish, window                            | pounds         | 185      | 9      | .049          |
| Polishing compounds,                      |                |          | 1,026  |               |
| Polishing materials,                      | pounds         | 5,333    | 384    | .072          |
| Pollock,                                  | pounds         | 830,000  | 3,320  | .004          |
| Pollock, green                            | pounds         | 22,800   | 342    | .015          |
| Pollock, round                            | pounds         | 110,000  | 550    | .005          |
| Pomade,                                   | pounds         | 150      | 300    | 2.00          |
| Pomade, French                            |                |          | 1,200  |               |
| Pongee, silk                              | pieces         | 2        | 18     | 9.00          |
| Pop-corn,                                 | tons           | 651      | 3,275  | 50.00         |
| Pork,                                     | pounds         | 705,013  | 44,574 | .063          |
| Pork,                                     | barrels        | 374      | 2,611  | 6.98          |
| Pork, salt                                | pounds         | 3,946    | 328    | .083          |
| Pork, salt                                | barrels        | 30       | 500    | 16.67         |
| Porter,                                   | barrels        | 87       | 812    | 9.33          |
| Posts,                                    |                | 322      | 159    | .494          |
| Posts, cedar                              |                | 1,539    | 459    | .298          |
| Posts, cedar (red),                       |                | 47       | 5      | .106          |
| Posts, cedar (turned),                    |                | 100      | 40     | .40           |
| Posts, cedar (white),                     |                | 134      | 63     | .47           |
| Posts, chestnut,                          |                |          | 100    |               |
| Posts, fence                              |                | 1,133    | 238    | .21           |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                             | Basis    | Quantity    | Value   | Average Value |
|-------------------------------------------------------|----------|-------------|---------|---------------|
| Posts, oak . . . . .                                  | .        | 4,612       | \$34    | \$9.0074      |
| Posts, stair . . . . .                                | .        | 130         | 245     | 1.83          |
| Posts, stall . . . . .                                | .        | 10          | 35      | 3.50          |
| Potash, . . . . .                                     | pounds   | 552,953 1/2 | 26,124  | .047          |
| Potash, . . . . .                                     | boxes    | 168         | 351     | 2.09          |
| Potash, . . . . .                                     | cases    | 2           | 4       | 2.00          |
| Potash, . . . . .                                     | casks    | 44          | 1,506   | 34.23         |
| Potash, bichromate of . . . . .                       | pounds   | 299,003     | 31,968  | .107          |
| Potash, bromide of . . . . .                          | pounds   | 42          | 19      | .452          |
| Potash, caustic . . . . .                             | pounds   | 638         | 37      | .058          |
| Potash, chlorate of . . . . .                         | pounds   | 23,679      | 3,788   | .16           |
| Potash, chlorate of . . . . .                         | gallons  | 50          | 18      | .36           |
| Potash, chromate of . . . . .                         | kegs     | 4           | 68      | 17.00         |
| Potash, German . . . . .                              | tons     | 25          | 1,000   | 40.00         |
| Potash, iodide of . . . . .                           | pounds   | 45          | 134     | 2.98          |
| Potash, muriate of . . . . .                          | pounds   | 1,986,000   | 37,597  | .019          |
| Potash, neutral chromate of . . . . .                 | pounds   | 575         | 178     | .31           |
| Potash, neutral oxybate of . . . . .                  | pounds   | 925         | 298     | .322          |
| Potash, oxalic . . . . .                              | pounds   | 5           | 3       | .60           |
| Potash, permanganate of . . . . .                     | pounds   | 10          | 4       | .40           |
| Potash, prussiate of . . . . .                        | pounds   | 810         | 187     | .231          |
| Potash, prussiate of (red), . . . . .                 | pounds   | 3,032       | 1,504   | .496          |
| Potash, prussiate of (yellow), . . . . .              | pounds   | 109,542     | 24,809  | .226          |
| Potash, refined . . . . .                             | pounds   | 125         | 13      | .104          |
| Potash, sulphate of . . . . .                         | pounds   | 768,000     | 12,754  | .017          |
| Potassium, bichromate of . . . . .                    | .        | -           | 10      | -             |
| Potassium, bromide of . . . . .                       | pounds   | 63          | 42      | .667          |
| Potassium, carbonate of . . . . .                     | pounds   | 5           | 2       | .40           |
| Potassium, cyanide of . . . . .                       | pounds   | 4,176       | 2,930   | .702          |
| Potassium, iodide of . . . . .                        | pounds   | 9 1/4       | 24      | 2.59          |
| Potassium, sulphuret of . . . . .                     | pounds   | 2           | 1       | .50           |
| Potatoes, . . . . .                                   | bus-hels | 3,579 1/2   | 2,039   | .57           |
| Potatoes, . . . . .                                   | barrels  | 156         | 243     | 1.56          |
| Pots, earthen . . . . .                               | .        | 800         | 53      | .066          |
| Pots, paint . . . . .                                 | dozen    | 4           | 10      | 2.50          |
| Pouches, . . . . .                                    | sets     | 300         | 750     | 2.50          |
| Poultry, . . . . .                                    | .        | -           | 3,000   | -             |
| Poultry, . . . . .                                    | pounds   | 79,718      | 12,203  | .153          |
| Powder, blasting . . . . .                            | pounds   | 54,910      | 8,160   | .149          |
| Powder, blasting . . . . .                            | kegs     | 1,945       | 6,158   | 3.17          |
| Powder, bronze . . . . .                              | pounds   | 1,333       | 118     | .886          |
| Powder, diamond . . . . .                             | carats   | 200         | 1,735   | 8.68          |
| Powder, medicinal . . . . .                           | pounds   | 194         | 52      | .50           |
| Powder, polishing . . . . .                           | pounds   | 111         | 29      | .261          |
| Powder, tooth . . . . .                               | packages | 5,000       | 150     | .03           |
| Powder, tooth . . . . .                               | bottles  | 120         | 20      | .167          |
| Powder, tooth . . . . .                               | pounds   | 5           | 5       | 1.00          |
| Power, steam (hired), . . . . .                       | .        | -           | 1,700   | -             |
| Precious stones, . . . . .                            | gross    | 24,436      | 46,031  | 1.92          |
| Precious stones (agates, brilliants, etc.), . . . . . | gross    | 350         | 1,500   | 4.29          |
| Precious stones (black onyx), . . . . .               | gross    | 10          | 200     | 20.00         |
| Precious stones (brilliants), . . . . .               | gross    | 128         | 1,038   | 8.11          |
| Precious stones (carved), . . . . .                   | gross    | 25          | 50      | 2.00          |
| Precious stones (cut), . . . . .                      | gross    | 115         | 1,552   | 13.50         |
| Precious stones (foil-stones), . . . . .              | .        | -           | 120     | -             |
| Precious stones (for rings), . . . . .                | .        | 15          | 20      | 1.33          |
| Precious stones (French half pearls), . . . . .       | .        | 12,000      | 30      | .0025         |
| Precious stones (garnets), . . . . .                  | gross    | 12          | 22      | 1.83          |
| Precious stones (imitation), . . . . .                | gross    | 2,098       | 2,866   | 1.37          |
| Precious stones (imitation brilliants), . . . . .     | gross    | 1,431       | 1,345   | .94           |
| Precious stones (imitation pearls), . . . . .         | .        | 25,000      | 75      | .003          |
| Precious stones (pearls), . . . . .                   | dozen    | 2,521 1/2   | 10,668  | 4.23          |
| Precious stones (tiger-eyes), . . . . .               | dozen    | 20          | 40      | 2.00          |
| Precious stones (white), . . . . .                    | .        | -           | 200     | -             |
| Preserves, . . . . .                                  | pounds   | 2,000       | 240     | .12           |
| Preserves, . . . . .                                  | kegs     | 18          | 250     | 13.89         |
| Press-board, . . . . .                                | pounds   | 12,490      | 1,458   | .117          |
| Press-cloth, . . . . .                                | yards    | 40          | 26      | .65           |
| Primer, litharge . . . . .                            | gallons  | 11          | 19      | 1.73          |
| Prints, . . . . .                                     | yards    | 427,470     | 25,665  | .06           |
| Prints, cotton (bleached), . . . . .                  | .        | -           | 10,000  | -             |
| Prints, shirting . . . . .                            | yards    | 20,000      | 900     | .045          |
| Products, horse-grease . . . . .                      | .        | -           | 1,600   | -             |
| Programme folders, . . . . .                          | .        | 1,300       | 30      | .023          |
| Props, joint (for carriages), . . . . .               | .        | 2,250       | 68      | .03           |
| Prunes, . . . . .                                     | pounds   | 1,667       | 77      | .046          |
| Prussian blue, . . . . .                              | pounds   | 10          | 4       | .40           |
| Prussian blue (powdered), . . . . .                   | pounds   | 618         | 235     | .38           |
| Pulleys, axle . . . . .                               | dozen    | 80          | 16      | .20           |
| Pulleys, bell-cord . . . . .                          | .        | 7           | 1       | .143          |
| Pulleys, window . . . . .                             | dozen    | 399         | 140     | .351          |
| Pulls, curtain . . . . .                              | dozen    | 121         | 119     | .983          |
| Pulls, drawer . . . . .                               | dozen    | 676         | 657     | .972          |
| Pulls, shade . . . . .                                | gross    | 30          | 150     | 5.00          |
| Pulp, . . . . .                                       | tons     | 7,331       | 22,007  | 30.00         |
| Pulp, chemical . . . . .                              | tons     | 2,600       | 206,000 | 79.23         |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                           | Basis   | Quantity             | Value     | Average Value |
|-------------------------------------|---------|----------------------|-----------|---------------|
| Pulp, wood                          | tons    | 15,459 <sup>1</sup>  | \$768,468 | \$49.71       |
| Pulp, wood (ground),                | tons    | 489                  | 18,000    | 36.81         |
| Pulp-board,                         | bundles | 25                   | 50        | 2.00          |
| Pulp-board,                         | tons    | 10 <sup>1</sup>      | 629       | 59.90         |
| Pumice stone,                       | pounds  | 58,936               | 866       | .015          |
| Pumpkin, canned                     | cans    | 120                  | 20        | .167          |
| Pump sets,                          | .       | 50                   | 400       | 8.00          |
| Pumps,                              | .       | 316                  | 1,586     | 5.01          |
| Pumps, brass                        | .       | 1                    | 15        | 15.00         |
| Pumps, chain (with rubber buckets), | .       | 100                  | 500       | 5.00          |
| Pumps, copper                       | .       | 52                   | 318       | 6.12          |
| Pumps, hand                         | .       | -                    | 250       | -             |
| Pumps, iron                         | .       | 29                   | 131       | 4.52          |
| Pumps, wooden                       | .       | 47                   | 134       | 2.83          |
| Putty,                              | pounds  | 186,330              | 4,144     | .022          |
| Putty, polishing                    | pounds  | 140                  | 73        | .52           |
| Putty, stove                        | pounds  | 1,483                | 89        | .06           |
| Pyrites, iron                       | tons    | 7,780                | 44,752    | 5.75          |
| Quartz,                             | pounds  | 6,831                | 180       | .026          |
| Quartz, ground                      | pounds  | 1,000                | 30        | .03           |
| Quassia,                            | pounds  | 20                   | 4         | .20           |
| Quassia chips,                      | pounds  | 10                   | 1         | .10           |
| Quicksilver,                        | pounds  | 482                  | 247       | .512          |
| Quinces,                            | bushels | 50                   | 150       | 3.00          |
| Quinces,                            | barrels | 127                  | 450       | 3.54          |
| Quinia, sulphate of                 | ounces  | 53                   | 58        | 1.09          |
| Quinine,                            | ounces  | 100                  | 65        | .65           |
| Racks, towel (in the white),        | dozen   | 90                   | 162       | 1.80          |
| Radiators,                          | .       | -                    | 6,265     | -             |
| Rags,                               | pounds  | 80,365,948           | 2,700,700 | .034          |
| Rags, blue (new),                   | pounds  | 70,000               | 5,600     | .08           |
| Rags, blue (old),                   | pounds  | 85,000               | 5,100     | .06           |
| Rags, carpet                        | pounds  | 2,781                | 392       | .141          |
| Rags, cotton                        | pounds  | 204,739              | 9,265     | .045          |
| Rags, cotton (white),               | pounds  | 760,000              | 37,300    | .049          |
| Rags, delaine                       | pounds  | 304,993              | 5,445     | .018          |
| Rags, linen                         | pounds  | 224,898              | 6,297     | .028          |
| Rags, linen (white),                | pounds  | 490,000              | 29,950    | .061          |
| Rags, linsey                        | tons    | 265                  | 8,305     | 31.34         |
| Rags, satinnet                      | tons    | 640                  | 13,580    | 21.22         |
| Rags, white                         | pounds  | 4,551,218            | 224,232   | .049          |
| Rags, woollen                       | pounds  | 4,848,733            | 295,860   | .061          |
| Rails, fence                        | .       | -                    | 200       | -             |
| Rails, railroad (old iron),         | tons    | 4,766                | 88,104    | 18.49         |
| Rails, stair                        | feet    | 3,776                | 556       | .147          |
| Raisins,                            | pounds  | 23,462               | 2,400     | .102          |
| Raisins,                            | boxes   | 700                  | 1,602     | 2.29          |
| Rands,                              | pairs   | 327,780              | 1,108     | .0034         |
| Rands,                              | pounds  | 2,309                | 171       | .074          |
| Rands, leather (sole),              | pairs   | 2,614                | 40        | .015          |
| Raspberries,                        | pounds  | 181,500              | 7,290     | .04           |
| Raspberries,                        | quarts  | 50                   | 10        | .20           |
| Rasps, horseshoe                    | dozen   | 5                    | 40        | 8.00          |
| Ratchets,                           | dozen   | 9 <sup>1</sup>       | 7         | .75           |
| Rattan,                             | pounds  | 4,691,997            | 584,000   | .124          |
| Rattan,                             | bundles | 20                   | 16        | .80           |
| Red,                                | pounds  | 159                  | 113       | .711          |
| Redding (for coloring),             | pounds  | 6,555                | 91        | .014          |
| Red-saunders-wood,                  | pounds  | 611                  | 21        | .034          |
| Redwood,                            | tons    | 250                  | 11,009    | 30.32         |
| Redwood, bolted                     | pounds  | 10,601               | 243       | .023          |
| Redwood chips,                      | pounds  | 25                   | 117       | 4.68          |
| Reed-boards,                        | .       | 12,170               | 36,510    | 3.00          |
| Reed-ribs, pine                     | .       | 5,000                | 100       | .02           |
| Reeds, organ                        | .       | -                    | 38        | -             |
| Reflectors,                         | .       | -                    | 16        | -             |
| Reflectors, glass                   | .       | 600                  | 88        | .146          |
| Register knobs,                     | .       | -                    | 207       | -             |
| Registers, hot-air                  | .       | -                    | 2,280     | -             |
| Remnants, buff and split            | pounds  | 600                  | 160       | .267          |
| Remnants, goat                      | pounds  | 680                  | 68        | .10           |
| Remnants, kid                       | pounds  | 16,920 <sup>3</sup>  | 495       | .029          |
| Remnants, kid (American),           | pounds  | 560                  | 336       | .60           |
| Remnants, kid (French),             | pounds  | 408                  | 102       | .25           |
| Remnants, kid (India),              | pounds  | 500                  | 30        | .06           |
| Rendering stock and materials,      | .       | -                    | 10,000    | -             |
| Rennet,                             | .       | -                    | 57        | -             |
| Rennet, extract of                  | gallons | 27                   | 41        | 1.52          |
| Rep (for trimming),                 | .       | -                    | 133       | -             |
| Residium, petroleum                 | barrels | 469                  | 1,355     | 2.89          |
| Retorts,                            | .       | 14                   | 409       | 29.21         |
| Retorts,                            | tons    | 150                  | 450       | 3.00          |
| Ribbon,                             | yards   | 100,421 <sup>1</sup> | 22,195    | .221          |



STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                          | Unit          | Quantity   | Value    | Average Value |
|----------------------------------------------------|---------------|------------|----------|---------------|
| Ribbon, . . . . .                                  | pieces        | 37,785     | \$34,364 | \$0.909       |
| Ribbons, . . . . .                                 | rolls         | 1,142      | 1,152    | 1.01          |
| Ribbon, sizar . . . . .                            | yards         | 102,969    | 2,273    | .022          |
| Ribbon, gros-grain . . . . .                       | pieces        | 3          | 15       | 5.00          |
| Ribbon, Ottoman . . . . .                          | pieces        | 5          | 12       | 2.40          |
| Ribbon, topping . . . . .                          | pieces        | —          | 495      | —             |
| Ribs, steel, . . . . .                             | —             | —          | 15       | —             |
| Ribs, umbrella . . . . .                           | —             | —          | 1,925    | —             |
| Ribs and stretchers, umbrella . . . . .            | sets          | 960        | 350      | .365          |
| Rice, . . . . .                                    | pounds        | 810,749    | 23,879   | .029          |
| Riddles, . . . . .                                 | dozen         | 3          | 35       | 7.00          |
| Riding, . . . . .                                  | pounds        | 6,331      | 919      | .145          |
| Rigging, wire and hemp . . . . .                   | feet          | —          | 5        | .10           |
| Rims, basket . . . . .                             | —             | 5,000      | 300      | .06           |
| Rims, bicycle . . . . .                            | —             | —          | 4,372    | —             |
| Rims, metal . . . . .                              | —             | —          | 1,687    | —             |
| Rims, sieve . . . . .                              | dozen         | 1,000      | 300      | .30           |
| Rims, wheel . . . . .                              | sets          | 21,125     | 25,470   | 1.21          |
| Rims, wheel (hickory), . . . . .                   | sets          | 5,510      | 8,265    | 1.50          |
| Rims, wheel (oak), . . . . .                       | sets          | 20         | 60       | 3.00          |
| Rims, wheel (oak and hickory), . . . . .           | sets          | 1,520      | 3,040    | 2.00          |
| Rings, brass and tin . . . . .                     | gross         | 23,936     | 1,436    | .06           |
| Rings, cast-iron . . . . .                         | dozen         | —          | 1        | .20           |
| Rings, gold-plated . . . . .                       | dozen         | 4          | 2        | .50           |
| Rings, hame . . . . .                              | —             | —          | 23       | —             |
| Rings, rubber . . . . .                            | —             | —          | 609      | —             |
| Rings, seine . . . . .                             | pounds        | 509        | 50       | .10           |
| Rings, shade . . . . .                             | dozen         | 6          | 3        | .50           |
| Rings, steelyard . . . . .                         | pounds        | 592        | 46       | .078          |
| Rings, stove (brass, for railroad cars), . . . . . | —             | 21         | 42       | 2.00          |
| Rings, wire (twisted), . . . . .                   | ounces        | 30         | 35       | 1.10          |
| Risings (for vessels), . . . . .                   | —             | 53         | 16       | .276          |
| Rivet-chain, . . . . .                             | pounds        | 4,206      | 400      | .095          |
| Rivets, . . . . .                                  | pounds        | 28,280     | 15,632   | .055          |
| Rivets, . . . . .                                  | thousands     | 2,149      | 6,498    | 3.02          |
| Rivets, . . . . .                                  | kegs          | 50         | 300      | 6.00          |
| Rivets, boiler . . . . .                           | pounds        | 31,796     | 1,088    | .034          |
| Rivets, brass and iron . . . . .                   | —             | —          | 718      | —             |
| Rivets, copper . . . . .                           | pounds        | 71         | 20       | .276          |
| Rivets, iron . . . . .                             | pounds        | 1,480      | 165      | .111          |
| Rivets, iron . . . . .                             | thousands     | 32         | 17       | .531          |
| Rivets, iron (tinned), . . . . .                   | thousands     | 12         | 5        | .417          |
| Rivets, japanned . . . . .                         | thousands     | 6,500      | 7,150    | 1.10          |
| Rivets, seat . . . . .                             | —             | 76         | 2        | .026          |
| Rivets, steel . . . . .                            | —             | —          | 26       | —             |
| Rivets, tinned . . . . .                           | thousands     | 93         | 17       | .183          |
| Roans, . . . . .                                   | dozen         | 296        | 2,023    | 6.85          |
| Robes, broadcloth . . . . .                        | —             | 5          | 25       | 5.00          |
| Robes, buffalo . . . . .                           | —             | —          | 1,600    | —             |
| Robes, burial . . . . .                            | —             | 41         | 93       | 2.27          |
| Robes, cambric . . . . .                           | —             | 5          | 10       | 2.00          |
| Robes, cashmere . . . . .                          | —             | 25         | 75       | 3.00          |
| Robes, muslin . . . . .                            | —             | 6          | 12       | 2.00          |
| Rods, . . . . .                                    | —             | 25,000     | 37       | .015          |
| Rods, . . . . .                                    | pounds        | 19,704     | 605      | .057          |
| Rods, brass . . . . .                              | pounds        | 13,500     | 2,410    | .177          |
| Rods, copper . . . . .                             | pounds        | 3,409      | 750      | .22           |
| Rods, for drums, . . . . .                         | —             | —          | 75       | —             |
| Rods, iron . . . . .                               | pounds        | 1,652,012½ | 62,796   | .038          |
| Rods, iron (galvanized), . . . . .                 | pounds        | 350        | 29       | .083          |
| Rods, iron (Norway), . . . . .                     | tons          | 120        | 7,800    | 65.00         |
| Rods, iron (wrought), . . . . .                    | tons          | 5          | 250      | 50.00         |
| Rods, nail . . . . .                               | tons          | 1,600      | 150,000  | 100.00        |
| Rods, rivet . . . . .                              | tons          | 488        | 32,700   | 67.01         |
| Rods, spike . . . . .                              | tons          | 1,400      | 50,000   | 35.71         |
| Rods, steel . . . . .                              | pounds        | 21,880½    | 2,262    | .103          |
| Rods, steel (Bessemer), . . . . .                  | pounds        | 5,280      | 331      | .063          |
| Rods, stove . . . . .                              | pounds        | 5,439      | 360      | .066          |
| Rods, wire (iron), . . . . .                       | tons          | 1,165½     | 80,109   | 68.73         |
| Rods, wire (steel), . . . . .                      | pounds        | 1,200,015  | 31,904   | .027          |
| Rods, wooden . . . . .                             | —             | —          | 34       | —             |
| Roll covering, . . . . .                           | —             | —          | 5,117    | —             |
| Rolls, boxwood . . . . .                           | —             | 324,000    | 7,322    | .023          |
| Rolls, chilled-iron . . . . .                      | pounds        | 124,800    | 6,482    | .052          |
| Rolls, rubber . . . . .                            | —             | 29,220     | 11,829   | .405          |
| Rolls, rubber . . . . .                            | pounds        | 5,700      | 2,450    | .435          |
| Rolls, rubber (for clothes wringers), . . . . .    | pounds        | 20         | 20       | .667          |
| Rollers, inking . . . . .                          | —             | 144        | 240      | 1.67          |
| Rollers, spring (tin), . . . . .                   | feet          | 875        | 175      | .20           |
| Rollers, spring (wooden), . . . . .                | gross         | 10         | 200      | 20.00         |
| Rollers, stop . . . . .                            | —             | —          | 250      | —             |
| Rollers, turned (for organs), . . . . .            | —             | 25,975     | 143      | .0055         |
| Rollers, wooden . . . . .                          | —             | —          | 25       | —             |
| Rollers, wooden (for curtains), . . . . .          | gross         | 4,061      | 18,245   | 4.49          |
| Roofing, copper . . . . .                          | feet (square) | 215        | 65       | .302          |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                              | Basis         | Quantity                            | Value     | Average Value |
|----------------------------------------|---------------|-------------------------------------|-----------|---------------|
| Roofing, tin . . . . .                 | feet (square) | 17,277                              | \$1,194   | \$0.069       |
| Root, colombo . . . . .                | pounds        | 3                                   | 1         | .333          |
| Root, dandelion . . . . .              | pounds        | 25                                  | 5         | .20           |
| Root, dock . . . . .                   | pounds        | 5                                   | 1         | .20           |
| Root, gentian . . . . .                | pounds        | 15                                  | 2         | .133          |
| Root, ginger . . . . .                 | pounds        | 661 <sup>3</sup> / <sub>4</sub>     | 155       | .234          |
| Root, licorice . . . . .               | pounds        | 40                                  | 5         | .125          |
| Root, mandrake . . . . .               | pounds        | 8                                   | 1         | .125          |
| Root, orris (powdered), . . . . .      | pounds        | 5                                   | 1         | .20           |
| Root, rhubarb . . . . .                | pounds        | 654                                 | 683       | 1.04          |
| Root, sarsaparilla . . . . .           | pounds        | 117 <sup>1</sup> / <sub>2</sub>     | 49        | .416          |
| Root, squills . . . . .                | pounds        | 2                                   | 1         | .50           |
| Roots, . . . . .                       | pounds        | 65,748                              | 9,891     | .15           |
| Roots, ground . . . . .                | pounds        | 25                                  | 4         | .16           |
| Roots, powdered . . . . .              | pounds        | 10                                  | 3         | .30           |
| Rope, baling . . . . .                 | pounds        | 46,290                              | 3,733     | .081          |
| Rope, bolt . . . . .                   | pounds        | 3,200                               | 720       | .225          |
| Rope, bolt (hemp), . . . . .           | pounds        | 5,000                               | 700       | .14           |
| Rope, bolt (manila), . . . . .         | pounds        | 18,347                              | 3,236     | .176          |
| Rope, bolt (Russia), . . . . .         | pounds        | 2,500                               | 383       | .153          |
| Rope, cotton . . . . .                 | pounds        | 305                                 | 55        | .18           |
| Rope, hemp and manila . . . . .        | pounds        | 1,500                               | 225       | .15           |
| Rope, manila and Sisal . . . . .       | pounds        | 1,300                               | 200       | .154          |
| Rope, old . . . . .                    | tons          | 5,112                               | 289,416   | 56.62         |
| Rope, Sisal . . . . .                  | pounds        | 7,873                               | 651       | .083          |
| Rope, tarred . . . . .                 | pounds        | 3,053                               | 458       | .15           |
| Rope, wire . . . . .                   | feet          | 35,000                              | 3,121     | .088          |
| Rose lake, . . . . .                   | pounds        | 150                                 | 98        | .653          |
| Rose pink, . . . . .                   | pounds        | 25                                  | 4         | .16           |
| Rose pink (powdered), . . . . .        | pounds        | 40                                  | 4         | .10           |
| Rosettes, . . . . .                    | dozen         | 5                                   | 6         | 1.20          |
| Rosin, . . . . .                       | pounds        | 4,117,785                           | 45,475    | .011          |
| Rosin, . . . . .                       | barrels       | 6,860                               | 27,231    | 3.97          |
| Rouge, . . . . .                       | pounds        | 4,094                               | 571       | .139          |
| Roundings, leather . . . . .           | pounds        | 144,131                             | 14,173    | .098          |
| Rounds (for ladders), . . . . .        | pounds        | 1,000                               | 10        | .01           |
| Rove, . . . . .                        | pounds        | 6,874                               | 931       | .135          |
| Rove, flax . . . . .                   | tons          | 3                                   | 1,600     | 533.33        |
| Rove, hemp . . . . .                   | tons          | 6                                   | 960       | 160.00        |
| Rove, jute . . . . .                   | tons          | 10                                  | 1,400     | 140.00        |
| Rowing shoes, . . . . .                | pairs         | 15                                  | 45        | 3.00          |
| Rowlocks, . . . . .                    | —             | —                                   | 105       | —             |
| Rubber, . . . . .                      | pounds        | 3,700,264                           | 2,066,023 | .558          |
| Rubber, black . . . . .                | pounds        | 1                                   | 8         | 8.00          |
| Rubber, black (English), . . . . .     | pounds        | 2                                   | 7         | 3.50          |
| Rubber, carriage . . . . .             | yards         | 40                                  | 38        | .95           |
| Rubber, Central American . . . . .     | pounds        | 16,000                              | 7,200     | .45           |
| Rubber, compounded . . . . .           | pounds        | 460                                 | 525       | 1.14          |
| Rubber, dental . . . . .               | pounds        | 849                                 | 2,308     | 2.72          |
| Rubber, English . . . . .              | pounds        | 1                                   | 5         | 5.00          |
| Rubber, gossamer . . . . .             | yards         | 100                                 | 14        | .14           |
| Rubber, India . . . . .                | pounds        | 1,797,594                           | 809,024   | .45           |
| Rubber, liquid . . . . .               | —             | —                                   | 1         | —             |
| Rubber, non-vulcanized . . . . .       | pounds        | 5                                   | 25        | 5.00          |
| Rubber, Para . . . . .                 | pounds        | 558,230 <sup>3</sup> / <sub>4</sub> | 362,850   | .65           |
| Rubber, pink . . . . .                 | pounds        | 2                                   | 14        | 7.00          |
| Rubber, raw . . . . .                  | —             | —                                   | 40        | —             |
| Rubber, red . . . . .                  | pounds        | 8                                   | 26        | 3.25          |
| Rubber, sheet . . . . .                | pounds        | 11,464 <sup>1</sup> / <sub>4</sub>  | 4,685     | .409          |
| Rubber, vulcanized . . . . .           | pounds        | 232 <sup>1</sup> / <sub>2</sub>     | 679       | 2.92          |
| Rubber dam (for dental use), . . . . . | yards         | 45 <sup>1</sup> / <sub>2</sub>      | 68        | 1.50          |
| Rubber diaphragms, . . . . .           | —             | —                                   | 345       | —             |
| Rubber goods, . . . . .                | —             | —                                   | 30        | —             |
| Rubber scrap, . . . . .                | pounds        | 4,000                               | 1,000     | .25           |
| Rubber sheeting, . . . . .             | yards         | 3,400                               | 1,020     | .30           |
| Rubber tissue, . . . . .               | pounds        | 10                                  | 30        | 3.00          |
| Rubbers, shaft . . . . .               | —             | 121                                 | 15        | .124          |
| Rubbers, skate . . . . .               | pounds        | 800                                 | 560       | .70           |
| Rubbies (for watch jewels), . . . . .  | pairs         | 3,772                               | 416       | .11           |
| Ruche, . . . . .                       | yards         | 4                                   | 2         | .50           |
| Rum, . . . . .                         | gallons       | 1,745                               | 2,576     | 1.48          |
| Runner stock (for sleighs), . . . . .  | sets          | 25                                  | 125       | 5.00          |
| Runners, oak . . . . .                 | —             | —                                   | 12        | —             |
| Rye, . . . . .                         | pounds        | 2,073,128                           | 27,580    | .013          |
| Rye, . . . . .                         | bushels       | 36,442                              | 27,655    | .759          |
| Sacking, old . . . . .                 | pounds        | 2,998,541                           | 54,452    | .018          |
| Saddle-trees, . . . . .                | dozen         | 246 <sup>1</sup> / <sub>2</sub>     | 626       | 2.54          |
| Safflower, extract of . . . . .        | quarts        | 130                                 | 387       | 2.98          |
| Saffranine, . . . . .                  | pounds        | 1,277                               | 2,037     | 1.60          |
| Sage, . . . . .                        | —             | —                                   | 50        | —             |
| Sails, . . . . .                       | —             | —                                   | 712       | 50.86         |
| Sal-ammoniac, . . . . .                | pounds        | 7,481 <sup>1</sup> / <sub>2</sub>   | 686       | .092          |
| Sal-ammoniac, . . . . .                | barrels       | 2                                   | 84        | 42.00         |
| Saleratus, . . . . .                   | pounds        | 4,264 <sup>1</sup> / <sub>2</sub>   | 159       | .037          |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                     | Basis        | Quantity                           | Value  | Average Value |
|-------------------------------|--------------|------------------------------------|--------|---------------|
| Saleratus, . . . . .          | barrels      | 12                                 | \$180  | \$15.00       |
| Salt-soda, . . . . .          | pounds       | 583,456                            | 8,091  | .014          |
| Salt-soda, . . . . .          | barrels      | 94                                 | 435    | 4.63          |
| Salt, . . . . .               | pounds       | 22,377,014                         | 69,962 | .0031         |
| Salt, . . . . .               | bushels      | 34,122                             | 5,663  | .166          |
| Salt, . . . . .               | bags         | 2,860                              | 2,520  | .881          |
| Salt, . . . . .               | barrels      | 9,425                              | 8,406  | .892          |
| Salt, coarse-fine             | bags         | 7                                  | 11     | 1.57          |
| Salt, foreign                 | hogsheads    | 1,500                              | 2,250  | 1.50          |
| Salt, Glauber's               | pounds       | 96,318                             | 626    | .0065         |
| Salt, rock . . . . .          | bushels      | 5                                  | 2      | .40           |
| Salt, rock . . . . .          | bags         | 20                                 | 15     | .75           |
| Salt cake, . . . . .          | tons         | 20                                 | 200    | 10.00         |
| Salts, aniline                | pounds       | 8,936                              | 2,056  | .23           |
| Salts, bleaching              | —            | —                                  | 959    | —             |
| Salts, Epsom                  | pounds       | 4,480                              | 95     | .021          |
| Salts, Epsom                  | bushels      | 50                                 | 15     | .30           |
| Salts, Javel                  | pounds       | 20                                 | 5      | .25           |
| Salts, metallic               | —            | —                                  | 1      | —             |
| Salts, Rochelle               | pounds       | 25                                 | 6      | .24           |
| Salts, Rochelle               | barrels      | 1                                  | 100    | 100.00        |
| Sand, . . . . .               | pounds       | 353,140                            | 1,871  | .0053         |
| Sand, . . . . .               | bushels      | 10,015                             | 400    | .04           |
| Sand, . . . . .               | loads        | 52,623                             | 48,550 | .923          |
| Sand, . . . . .               | barrels      | 47                                 | 69     | 1.47          |
| Sand, . . . . .               | tons         | 37,655 <sup>1</sup> / <sub>2</sub> | 78,143 | 2.08          |
| Sand, bank                    | cords        | 767                                | 2,089  | 2.72          |
| Sand, bank                    | loads        | 1,360                              | 1,280  | .941          |
| Sand, beach                   | tons         | 1,103                              | 1,006  | .912          |
| Sand, beach                   | barrels      | 5                                  | 6      | 1.20          |
| Sand, beach                   | loads        | 377                                | 666    | 1.77          |
| Sand, beach                   | tons         | 338 <sup>1</sup> / <sub>4</sub>    | 579    | 1.71          |
| Sand, bird . . . . .          | tons         | 10                                 | 25     | 2.50          |
| Sand, core                    | bushels      | 2,375                              | 142    | .06           |
| Sand, core                    | loads        | 188                                | 171    | .91           |
| Sand, core                    | tons         | 2,100 <sup>1</sup> / <sub>2</sub>  | 1,941  | .924          |
| Sand, finishing               | tons         | 10                                 | 20     | 2.00          |
| Sand, fire . . . . .          | tons         | 751 <sup>1</sup> / <sub>2</sub>    | 1,668  | 2.22          |
| Sand, hill . . . . .          | loads        | 500                                | 325    | .65           |
| Sand, moulding                | barrels      | 2                                  | 4      | 2.00          |
| Sand, moulding                | tons         | 5,919 <sup>1</sup> / <sub>2</sub>  | 20,515 | 3.47          |
| Sand, plastering              | loads        | 991                                | 991    | 1.00          |
| Sand, polishing               | barrels      | 12                                 | 75     | 6.25          |
| Sand, pond                    | tons         | 6                                  | 12     | 2.00          |
| Sand, scouring                | —            | —                                  | 2      | —             |
| Sand, sea . . . . .           | barrels      | 1 <sup>1</sup> / <sub>2</sub>      | 1      | 2.00          |
| Sand, sea . . . . .           | tons         | 12 <sup>1</sup> / <sub>4</sub>     | 57     | 4.47          |
| Sand, skimming                | tons         | 155                                | 294    | 1.90          |
| Sandiver (glass gall),        | pounds       | 10                                 | 13     | 1.30          |
| Sandpaper, . . . . .          | yards        | 6,500                              | 465    | .072          |
| Sandpaper, . . . . .          | reams        | 1,242                              | 3,683  | 2.97          |
| Sandpaper, . . . . .          | boxes        | 50                                 | 200    | 4.00          |
| Sandpaper, . . . . .          | rolls        | 588                                | 2,439  | 4.15          |
| Sandpaper, . . . . .          | bundles      | 1                                  | 5      | 5.00          |
| Sandpaper, moulded            | rolls        | 1,910                              | 162    | .085          |
| Sandstone, . . . . .          | feet (cubic) | 14,767                             | 10,337 | .70           |
| Sandstone, Longmeadow         | feet (cubic) | 10,015                             | 7,511  | .75           |
| Sandstone, Longmeadow         | tons         | 400                                | 6,000  | 15.00         |
| Sapan-wood, extract of        | pounds       | 2,513                              | 127    | .13           |
| Sashes, . . . . .             | pairs        | 4,427                              | 7,642  | 1.73          |
| Sashes, window                | —            | 935                                | 1,613  | 1.73          |
| Satin, . . . . .              | pieces       | 50                                 | 250    | 5.00          |
| Satin (for linings),          | yards        | 87,853                             | 48,757 | .555          |
| Satinet, . . . . .            | yards        | 400                                | 300    | .75           |
| Satteen, . . . . .            | yards        | 2,520 <sup>1</sup> / <sub>2</sub>  | 628    | .248          |
| Saucers, earthen (small),     | —            | 4,750                              | 50     | .0063         |
| Sauces, . . . . .             | —            | —                                  | 100    | —             |
| Sausages, . . . . .           | pounds       | 3,000                              | 240    | .08           |
| Savogran (for scouring wool), | pounds       | 5,010                              | 120    | .024          |
| Sawdust, . . . . .            | pounds       | 121,000                            | 210    | .0017         |
| Sawdust, . . . . .            | bushels      | 24,125                             | 472    | .02           |
| Sawdust, . . . . .            | barrels      | 36,908                             | 7,681  | .208          |
| Sawdust, . . . . .            | loads        | 40                                 | 20     | .50           |
| Sawdust, . . . . .            | cords        | 746                                | 1,415  | 1.90          |
| Sawdust, box-wood             | barrels      | 10                                 | 25     | 2.50          |
| Sawdust, hard-wood            | barrels      | 3                                  | 4      | 1.33          |
| Saws, . . . . .               | —            | 94                                 | 117    | 1.24          |
| Saws, band                    | —            | 1                                  | 12     | 12.00         |
| Saws, splitting               | —            | 2                                  | 10     | 5.00          |
| Scale-boards, . . . . .       | —            | 4,000                              | 8      | .002          |
| Scales, balance . . . . .     | pairs        | 4                                  | 51     | 12.75         |
| Scales, bone                  | thousand     | 200                                | 1,500  | 7.50          |
| Scales, pearl                 | dozen        | 66                                 | 464    | 4.83          |
| Scales, rubber (hard),        | pairs        | 30,000                             | 1,530  | .051          |
| Scarving, belt                | tons         | 84                                 | 15,555 | 184.89        |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                           | Basis         | Quantity                            | Value   | Average Value |
|-------------------------------------|---------------|-------------------------------------|---------|---------------|
| Scarfing, leather                   | tons          | 50                                  | \$7,000 | \$140.00      |
| Scarfing, backs,                    | dozen         | 10                                  | 1       | 0.10          |
| Scarlet,                            | pounds        | 1,435                               | 1,645   | 1.15          |
| Scrap, sausage                      | "             | "                                   | 300     | "             |
| Screen-plates,                      | sets          | 3                                   | 600     | 200.00        |
| Screw-drivers,                      | "             | "                                   | 1,739   | "             |
| Screw-eyes, brass                   | "             | 131                                 | 12      | .092          |
| Screws,                             | packages      | 100                                 | 25      | .25           |
| Screws,                             | boxes         | 37                                  | 10      | .27           |
| Screws,                             | gross         | 98,312 <sup>1</sup> / <sub>2</sub>  | 34,761  | .354          |
| Screws,                             | pounds        | 3,118                               | 1,349   | .433          |
| Screws, brass                       | gross         | 438 <sup>1</sup> / <sub>2</sub>     | 502     | 1.15          |
| Screws, brass                       | pounds        | 92                                  | 25      | .272          |
| Screws, cap                         | "             | "                                   | 28      | "             |
| Screws, case-spring                 | gross         | 384                                 | 61      | .159          |
| Screws, coach                       | "             | 7,388                               | 103     | .014          |
| Screws, copper                      | gross         | 25                                  | 6       | .24           |
| Screws, gun                         | "             | 11,000                              | 110     | .01           |
| Screws, iron                        | gross         | 937 <sup>1</sup> / <sub>2</sub>     | 217     | .231          |
| Screws, lug                         | "             | 12,965                              | 169     | .013          |
| Screws, machine                     | gross         | 6,311 <sup>1</sup> / <sub>4</sub>   | 4,094   | .649          |
| Screws, machine (iron),             | gross         | 5,730                               | 1,719   | .30           |
| Screws, machine (wood),             | "             | "                                   | 22      | "             |
| Screws, revolver                    | "             | 108,000                             | 1,877   | .013          |
| Screws, rod                         | "             | 632                                 | 47      | .074          |
| Screws, set                         | "             | 7,789                               | 359     | .046          |
| Screws, slot                        | gross         | 95                                  | 57      | .60           |
| Screws, steel                       | gross         | 5,557                               | 613     | .11           |
| Screws, wooden                      | gross         | 16,511 <sup>1</sup> / <sub>2</sub>  | 2,390   | .144          |
| Scrim,                              | yards         | 400                                 | 32      | .08           |
| Seals (for bottles),                | hundred       | 8,000                               | 160     | .02           |
| Seats, cushioned (for carriages),   | "             | 15                                  | 35      | 2.33          |
| Seaweed,                            | loads         | 22                                  | 22      | 1.00          |
| Section-boxes, flat (for beehives), | "             | 5,000                               | 35      | .007          |
| Seed, anise                         | pounds        | 15                                  | 2       | .133          |
| Seed, bird                          | bushels       | 60                                  | 135     | 2.25          |
| Seed, caraway                       | pounds        | 35                                  | 4       | .114          |
| Seed, cardamom                      | pounds        | 11                                  | 18      | 1.64          |
| Seed, cotton                        | tons          | 54 <sup>1</sup> / <sub>2</sub>      | 1,416   | 25.98         |
| Seed, counder                       | pounds        | 5                                   | 2       | .40           |
| Seed, fennel (powdered),            | pounds        | 2                                   | 1       | .50           |
| Seeds,                              | pounds        | 50                                  | 50      | 1.00          |
| Seeds, ground                       | pounds        | 7                                   | 9       | 1.29          |
| Seersucker,                         | yards         | 11,344                              | 1,463   | .129          |
| Seine-sinkers, lead                 | pounds        | 1,000                               | 100     | .10           |
| Self-inking stamps,                 | dozen         | 40                                  | 201     | 5.03          |
| Self-inking stamp pads,             | dozen         | 24                                  | 58      | 2.42          |
| Senna,                              | "             | "                                   | 80      | "             |
| Serge,                              | yards         | 158,487 <sup>3</sup> / <sub>4</sub> | 72,982  | .46           |
| Serge,                              | pieces        | 4                                   | 88      | 22.00         |
| Serge, alpaca and mohair            | yards         | 400                                 | 340     | .85           |
| Serge, mohair                       | yards         | 1,100                               | 995     | .905          |
| Serge, silk                         | yards         | 30                                  | 75      | 2.50          |
| Serge scrap,                        | "             | "                                   | 150     | "             |
| Settings (for jewelry),             | "             | "                                   | 1,235   | "             |
| Shackles,                           | pairs         | 6                                   | 4       | .667          |
| Shackles, spring                    | "             | 40                                  | 1       | .025          |
| Shackles, spring                    | sets          | 35                                  | 20      | .571          |
| Shades, glass                       | "             | 25                                  | 15      | .60           |
| Shades, lamp                        | "             | 223                                 | 134     | .60           |
| Shades, painted                     | feet (square) | 10,500                              | 525     | .05           |
| Shades, window                      | "             | 800                                 | 600     | .75           |
| Shafting, forged                    | pounds        | 146,552                             | 5,219   | .036          |
| Shafting, iron                      | pounds        | 323,554                             | 6,676   | .021          |
| Shaft tips,                         | dozen         | 5                                   | 6       | 1.20          |
| Shafts,                             | "             | 1,989                               | 1,385   | .696          |
| Shafts,                             | pairs         | 1,362                               | 1,081   | .794          |
| Shafts,                             | sets          | 62                                  | 46      | .742          |
| Shafts, bent                        | sets          | 12                                  | 8       | .667          |
| Shafts, buggy                       | pairs         | 68                                  | 34      | .50           |
| Shafts, carriage                    | sets          | 20                                  | 30      | 1.50          |
| Shafts, carriage (rough),           | pairs         | 4,500                               | 2,250   | .50           |
| Shafts, hickory                     | "             | 60                                  | 30      | .50           |
| Shafts, market-wagon (bent),        | "             | 15                                  | 15      | 1.00          |
| Shafts, rough                       | pairs         | 4,000                               | 1,600   | .40           |
| Shafts, rough                       | sets          | 800                                 | 600     | .75           |
| Shafts, sleigh                      | pairs         | 12                                  | 6       | .50           |
| Shafts, wagon                       | pairs         | 10                                  | 11      | 1.10          |
| Shanks,                             | pairs         | 182,800                             | 3,069   | .017          |
| Shanks,                             | pounds        | 12,494 <sup>1</sup> / <sub>4</sub>  | 2,151   | .172          |
| Shanks,                             | dozen         | 136                                 | 100     | .735          |
| Shanks, copper                      | pounds        | 1,090                               | 654     | .60           |
| Shanks, patent                      | pairs         | 33,671                              | 505     | .015          |
| Shanks, steel                       | gross         | 11,912                              | 5,270   | .442          |
| Shanks, steel                       | "             | "                                   | 14,206  | "             |

STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                             | Basis         | Quantity   | Value   | Average Value |
|-------------------------------------------------------|---------------|------------|---------|---------------|
| Shanks, wooden . . . . .                              | gross         | 640        | \$320   | \$0.50        |
| Shavings, . . . . .                                   | loads         | 991        | 496     | .501          |
| Shavings, paper . . . . .                             | pounds        | 12,049,988 | 369,652 | .031          |
| Shear-blade stock, . . . . .                          | "             | "          | 4,458   | "             |
| Shearlings, . . . . .                                 | "             | "          | 350     | "             |
| Sheathing, . . . . .                                  | feet          | 70,000     | 1,950   | .028          |
| Sheathing, ash . . . . .                              | feet          | 2,000      | 90      | .045          |
| Sheathing, basswood . . . . .                         | feet          | 500        | 8       | .016          |
| Sheathing, black walnut . . . . .                     | feet          | 400        | 48      | .12           |
| Sheathing, cypress . . . . .                          | feet          | 10,000     | 500     | .05           |
| Sheathing, matched . . . . .                          | feet          | 5,000      | 200     | .04           |
| Sheathing, pine . . . . .                             | feet          | 138,387    | 5,384   | .039          |
| Sheathing, spruce . . . . .                           | feet          | 7,711      | 226     | .029          |
| Sheathing, whitewood . . . . .                        | feet          | 4,000      | 140     | .035          |
| Sheathing, yellow-metal . . . . .                     | pounds        | 3,632      | 548     | .15           |
| Sheaves, lignum-vitæ . . . . .                        | "             | "          | 75      | .867          |
| Sheaves, patent . . . . .                             | "             | "          | 397     | .749          |
| Sheep, . . . . .                                      | "             | 37,750     | 125,899 | 3.34          |
| Sheep, . . . . .                                      | pounds        | 277,185    | 13,166  | .047          |
| Sheeting, . . . . .                                   | "             | "          | 85,254  | "             |
| Shellac, . . . . .                                    | pounds        | 143,739    | 44,633  | .311          |
| Shellac, . . . . .                                    | gallons       | 3,482      | 8,833   | 2.54          |
| Shellac, . . . . .                                    | kegs          | 10         | 50      | 5.00          |
| Shellac, . . . . .                                    | barrels       | 34         | 3,810   | 110.43        |
| Shellac, cut . . . . .                                | quarts        | 2          | 1       | .50           |
| Shellac, dry . . . . .                                | pounds        | 15         | 6       | .40           |
| Shellac, English . . . . .                            | pounds        | 54         | 14      | .259          |
| Shellac, garnet . . . . .                             | pounds        | 2,760      | 552     | .20           |
| Shellac, gum . . . . .                                | pounds        | 5,099      | 1,117   | .219          |
| Shellac, gum . . . . .                                | gallons       | 25         | 68      | 2.72          |
| Shellac, liquid . . . . .                             | barrels       | 1          | 100     | 140.00        |
| Shellac, orange . . . . .                             | gallons       | 25         | 70      | 2.80          |
| Shells, black walnut (for carpet sweepers), . . . . . | "             | 600        | 10      | .20           |
| Shells, cartridge . . . . .                           | "             | 170        | 34      | .20           |
| Shells, oyster . . . . .                              | "             | "          | 241     | "             |
| Shields, . . . . .                                    | dozen         | 3          | 6       | 2.00          |
| Shields, bow . . . . .                                | gross         | 117        | 110     | .94           |
| Shields, dress . . . . .                              | pairs         | 212        | 55      | .25           |
| Shields, scarf . . . . .                              | gross         | 240        | 114     | .458          |
| Shingles, . . . . .                                   | thousand      | 125        | 422     | 3.38          |
| Shingles, . . . . .                                   | thousand      | 10,378     | 44,417  | 4.28          |
| Shingles, cedar . . . . .                             | thousand      | 2,466      | 8,593   | 3.48          |
| Shingles, cedar . . . . .                             | thousand      | 2,949      | 9,358   | 3.17          |
| Shingles, cedar (sawed), . . . . .                    | thousand      | 532        | 2,268   | 4.11          |
| Shingles, cedar (sawed), . . . . .                    | thousand      | 20         | 90      | 4.50          |
| Shingles, cedar (shaved), . . . . .                   | thousand      | 65         | 394     | 6.06          |
| Shingles, cedar (shaved), . . . . .                   | thousand      | 90         | 450     | 5.00          |
| Shingles, cedar (shaved), . . . . .                   | thousand      | 491        | 1,739   | 3.54          |
| Shingles, pine . . . . .                              | thousand      | 225        | 1,025   | 4.56          |
| Shingles, pine (sawed), . . . . .                     | thousand      | 20         | 117     | 4.50          |
| Shingles, sawed . . . . .                             | thousand      | 50         | 300     | 4.00          |
| Shingles, shaved . . . . .                            | thousand      | 25         | 150     | 6.00          |
| Shingles, spruce . . . . .                            | thousand      | 50         | 225     | 4.50          |
| Shirting, . . . . .                                   | yards         | 45,713     | 8,542   | .187          |
| Shirting, . . . . .                                   | bales         | 510        | 35,700  | 70.00         |
| Shirts, cotton . . . . .                              | pounds        | 81,167     | 24,350  | .30           |
| Shoddy, . . . . .                                     | pounds        | 3,502,410  | 384,016 | .11           |
| Shoddy, dark . . . . .                                | pounds        | 36,682     | 428     | .012          |
| Shoddy, ground rubber . . . . .                       | pounds        | 100,000    | 12,000  | .12           |
| Shoddy, leather-board . . . . .                       | "             | "          | 0.000   | "             |
| Shoddy, wool . . . . .                                | pounds        | 729,698    | 146,694 | .201          |
| Shoddy, wool (light), . . . . .                       | pounds        | 80,949     | 1,012   | .013          |
| Shoddy stock, . . . . .                               | bales         | 1,260      | 63,000  | 50.00         |
| Shoes, sled . . . . .                                 | pounds        | 585        | 20      | .034          |
| Shoes, sleigh . . . . .                               | pounds        | 1,900      | 91      | .048          |
| Shooks, . . . . .                                     | "             | 20,371     | 3,600   | .175          |
| Shooks, box . . . . .                                 | "             | 104,327    | 19,882  | .191          |
| Shooks, box . . . . .                                 | feet          | 237,117    | 4,766   | .02           |
| Shooks, case . . . . .                                | "             | "          | 1,851   | "             |
| Shooks, pine . . . . .                                | "             | 3,500      | 730     | .209          |
| Shooks, pine . . . . .                                | feet          | 500,000    | 7,500   | .015          |
| Shooks, spruce . . . . .                              | "             | 6,000      | 2,000   | .333          |
| Shot, . . . . .                                       | pounds        | 200        | 12      | .06           |
| Shot, copper (for jewelry), . . . . .                 | pounds        | 50         | 12      | .24           |
| Shot, gold (for jewelry), . . . . .                   | penny weights | 100        | 60      | .60           |
| Shot, iron . . . . .                                  | "             | "          | 500     | "             |
| Shot, metal (for jewelry), . . . . .                  | ounces        | 80         | 52      | .65           |
| Shot, silver (for jewelry), . . . . .                 | ounces        | 2          | 5       | 2.50          |
| Shovels, . . . . .                                    | "             | 123        | 78      | .634          |
| Shovels, fire . . . . .                               | "             | 5          | 3       | .60           |
| Shovels, steel . . . . .                              | "             | 1          | 1       | 1.00          |
| Show cards, . . . . .                                 | "             | 14,500     | 88      | .0061         |
| Shutters, window . . . . .                            | "             | "          | 420     | "             |
| Shuttle blocks, . . . . .                             | "             | 163,000    | 10,880  | .067          |
| Shuttle blocks, applewood . . . . .                   | "             | 10,000     | 600     | .06           |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                             | Basis   | Quantity                              | Value     | Average Value |
|---------------------------------------|---------|---------------------------------------|-----------|---------------|
| Shuttle blocks, boxwood (Turkey),     | .       | 3,400                                 | \$612     | \$0.18        |
| Shuttle blocks, dogwood               | .       | 40,000                                | 2,600     | .065          |
| Shuttle blocks, maple                 | .       | 25,000                                | 875       | .035          |
| Shuttle blocks, persimmon             | .       | 40,000                                | 2,600     | .065          |
| Shuttles,                             | dozen   | 50 <sup>1</sup> / <sub>4</sub>        | 825       | 16.26         |
| Sides (for ladders),                  | .       | 120                                   | 30        | .25           |
| Siding, pine                          | feet    | 4,000                                 | 80        | .02           |
| Sienna, burnt                         | pounds  | 200                                   | 16        | .08           |
| Sienna, Italian (powdered),           | pounds  | 75                                    | 6         | .077          |
| Sienna, raw                           | pounds  | 200                                   | 16        | .08           |
| Sieve-bottoms,                        | dozen   | 6 <sup>1</sup> / <sub>4</sub>         | 12        | 1.78          |
| Sieve-bottoms, hair                   | dozen   | 84                                    | 155       | 1.85          |
| Sig (for fixing colors),              | barrels | 24                                    | 18        | .75           |
| Sights, gun                           | .       | -                                     | 253       | -             |
| Sights, rifle                         | .       | 120                                   | 135       | 1.05          |
| Sign boards,                          | .       | 500                                   | 375       | .75           |
| Silesia,                              | yards   | 60,744 <sup>1</sup> / <sub>4</sub>    | 7,988     | .115          |
| Silesia,                              | pieces  | 6                                     | 90        | 15.00         |
| Sillex,                               | barrels | 75                                    | 715       | 9.17          |
| Sillex,                               | tons    | 21                                    | 387       | 18.43         |
| Silician white,                       | pounds  | 154,041                               | 1,605     | .01           |
| Silk,                                 | spools  | 360                                   | 210       | .583          |
| Silk,                                 | yards   | 87,878 <sup>1</sup> / <sub>4</sub>    | 110,120   | 1.25          |
| Silk,                                 | pounds  | 30,803 <sup>1</sup> / <sub>2</sub>    | 214,058   | 6.95          |
| Silk, binding                         | .       | -                                     | 8,500     | -             |
| Silk, China                           | pounds  | 2,876                                 | 11,948    | 4.15          |
| Silk, embroidery                      | pounds  | 50                                    | 600       | 12.00         |
| Silk, English                         | yards   | 10                                    | 5         | .50           |
| Silk, gum                             | pounds  | 1,300                                 | 7,804     | 6.00          |
| Silk, Japan                           | pounds  | 11,941                                | 54,114    | 4.53          |
| Silk, lining                          | yards   | 125                                   | 250       | 2.00          |
| Silk, machine                         | spools  | 56                                    | 28        | .50           |
| Silk, machine                         | boxes   | 1,281                                 | 6,726     | 5.25          |
| Silk, machine                         | pounds  | 4,738 <sup>1</sup> / <sub>2</sub>     | 32,806    | 6.92          |
| Silk, raw                             | pounds  | 446,047 <sup>1</sup> / <sub>4</sub>   | 1,767,137 | 3.96          |
| Silk, sewing                          | spools  | 7,582                                 | 506       | .067          |
| Silk, sewing                          | pounds  | 840 <sup>1</sup> / <sub>3</sub>       | 5,265     | 6.27          |
| Silk, spun                            | pounds  | 100                                   | 700       | 7.00          |
| Silk, tram                            | pounds  | 415                                   | 2,008     | 4.84          |
| Silk, waste                           | pounds  | 51,582                                | 69,636    | 1.35          |
| Silver,                               | ounces  | 564,727 <sup>1</sup> / <sub>2</sub>   | 614,731   | 1.09          |
| Silver, chloride of                   | ounces  | 50                                    | 28        | .933          |
| Silver, German                        | pounds  | 80,881 <sup>1</sup> / <sub>2</sub>    | 30,010    | .333          |
| Silver, nitrate of                    | pounds  | 553 <sup>1</sup> / <sub>2</sub>       | 6,441     | 11.03         |
| Silver, old                           | ounces  | 75                                    | 60        | .80           |
| Silver, rolled                        | ounces  | 700                                   | 735       | 1.05          |
| Silver, sheet                         | ounces  | 5                                     | 5         | 1.00          |
| Silver foil,                          | pounds  | 7                                     | 9         | 1.29          |
| Silver leaf,                          | packs   | 4,283                                 | 8,402     | 1.96          |
| Silver solution,                      | gallons | 2                                     | 8         | 4.00          |
| Silver white,                         | pounds  | 500                                   | 15        | .03           |
| Sinks,                                | .       | 117                                   | 175       | 1.50          |
| Sinks, cast-iron                      | .       | 50                                    | 100       | 2.00          |
| Sinks, copper                         | .       | -                                     | 213       | -             |
| Sinks, iron                           | .       | 203                                   | 463       | 1.58          |
| Sinks, iron and copper                | .       | -                                     | 100       | -             |
| Sinks, soapstone                      | .       | 50                                    | 800       | 16.00         |
| Sisal grass,                          | pounds  | 4,741,746                             | 201,943   | .043          |
| Size,                                 | pounds  | 2,327,119 <sup>1</sup> / <sub>2</sub> | 184,420   | .079          |
| Size,                                 | gallons | 3,169                                 | 634       | .20           |
| Size, animal                          | pounds  | 94,000                                | 8,460     | .09           |
| Size, gold                            | gallons | 20                                    | 46        | 2.30          |
| Size, gum                             | pounds  | 85                                    | 60        | .706          |
| Size, hide                            | tons    | 50                                    | 8,000     | 160.00        |
| Size, octopus-gloy (for cotton warp), | pounds  | 1,993                                 | 123       | .062          |
| Skate-bottoms, steel                  | pairs   | 200                                   | 300       | 1.50          |
| Skate-bottoms, wooden                 | .       | 88,150                                | 2,895     | .033          |
| Skifflings,                           | tons    | 32                                    | 3,076     | 96.13         |
| Skifflings, split                     | tons    | 20                                    | 2,200     | 110.00        |
| Skin, gold-beaters'                   | .       | -                                     | 122       | -             |
| Skins, beaver                         | .       | 554                                   | 5,245     | 9.47          |
| Skins, binding                        | yards   | 350                                   | 4         | .011          |
| Skins, buffalo                        | .       | 1,200                                 | 13,500    | 11.25         |
| Skins, calf                           | .       | 433,162                               | 707,834   | 1.63          |
| Skins, calf                           | pounds  | 427,542                               | 147,321   | .345          |
| Skins, calf                           | pieces  | 7,200                                 | 9,000     | 1.25          |
| Skins, calf (green),                  | .       | 39,566                                | 41,041    | 1.04          |
| Skins, calf (rough),                  | pounds  | 61,742 <sup>3</sup> / <sub>4</sub>    | 30,237    | .49           |
| Skins, calf (rough),                  | dozen   | 150                                   | 1,500     | 11.54         |
| Skins, calf (tanned),                 | .       | 391,143                               | 201,308   | .515          |
| Skins, coney (black),                 | dozen   | 23                                    | 156       | 6.24          |
| Skins, coney (gray),                  | dozen   | 3                                     | 27        | 9.00          |
| Skins, deer                           | .       | 1,200                                 | 1,200     | 1.00          |
| Skins, deer                           | pounds  | 1,050                                 | 750       | .714          |
| Skins, dog,                           | .       | -                                     | 200       | -             |



STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                           | Basis   | Quantity  | Value     | Average Value |
|-----------------------------------------------------|---------|-----------|-----------|---------------|
| Skins, dog (Siberian), . . . . .                    |         | 100       | \$1,000   | \$10.00       |
| Skins, dressed . . . . .                            |         | -         | 42,000    | -             |
| Skins, fur . . . . .                                |         | -         | 6,125     | -             |
| Skins, goat . . . . .                               |         | 2,402,757 | 1,043,094 | .434          |
| Skins, goat (frontier), . . . . .                   |         | 100,000   | 40,000    | .40           |
| Skins, goat (India), . . . . .                      |         | 212,442   | 113,300   | .533          |
| Skins, goat (India, tanned), . . . . .              | dozen   | 23,142    | 162,000   | 7.00          |
| Skins, goat (Japanese), . . . . .                   |         | 300       | 600       | 2.00          |
| Skins, goat (rough), . . . . .                      |         | 168,315   | 80,000    | .475          |
| Skins, goat (South American and Mexican), . . . . . |         | -         | 2,800     | -             |
| Skins, goat and kid . . . . .                       |         | 90,015    | 60,000    | .667          |
| Skins, goat and sheep . . . . .                     |         | -         | 160,800   | -             |
| Skins, goat and sheep (India), . . . . .            |         | -         | 58,945    | -             |
| Skins, goat, calf, and sheep . . . . .              | dozen   | 40,000    | 320,000   | 8.00          |
| Skins, hare . . . . .                               |         | 1,000     | 263       | .263          |
| Skins, kip . . . . .                                | pounds  | 309       | 83        | .269          |
| Skins, lamb . . . . .                               |         | -         | 2,000     | -             |
| Skins, lining . . . . .                             |         | 5         | 5         | .833          |
| Skins, Mexican . . . . .                            | pounds  | 209,263   | 66,964    | .32           |
| Skins, Mocha . . . . .                              |         | 155,364   | 74,574    | .48           |
| Skins, muskrat . . . . .                            |         | 10,000    | 3,800     | .38           |
| Skins, nutria . . . . .                             |         | 432       | 468       | 1.08          |
| Skins, rabbit (black), . . . . .                    | dozen   | 248       | 1,384     | 5.58          |
| Skins, raccoon . . . . .                            |         | 1,350     | 1,090     | .807          |
| Skins, rough . . . . .                              |         | -         | 102,200   | -             |
| Skins, salted . . . . .                             |         | -         | 900       | -             |
| Skins, seal . . . . .                               |         | 712       | 20,360    | 28.60         |
| Skins, sheep . . . . .                              | pounds  | 20        | 15        | .75           |
| Skins, sheep . . . . .                              | dozen   | 109,928   | 552,469   | 5.03          |
| Skins, sheep (English), . . . . .                   |         | -         | 100       | -             |
| Skins, sheep (pickled), . . . . .                   |         | -         | 2,353     | -             |
| Skins, sheep (raw), . . . . .                       |         | 35,000    | 8,750     | .25           |
| Skins, sheep (rough), . . . . .                     | dozen   | 152,002   | 456,006   | 3.00          |
| Skins, sheep (salted), . . . . .                    | dozen   | 9,000     | 27,000    | 3.00          |
| Skins, sheep (tanned), . . . . .                    |         | 1,500     | 675       | .45           |
| Skins, sheep and India goat (tanned), . . . . .     |         | -         | 50,000    | -             |
| Skins, skunk . . . . .                              |         | 50        | 69        | 1.38          |
| Skins, West India . . . . .                         | pounds  | 151,300   | 51,955    | .343          |
| Skins, wool . . . . .                               |         | 13        | 23        | 1.77          |
| Skins, wool (Tampico), . . . . .                    | dozen   | 50        | 800       | 16.00         |
| Skirt-hoops, steel . . . . .                        |         | 200       | 5         | .025          |
| Skirting, . . . . .                                 |         | -         | 1,809     | -             |
| Skirting, calf . . . . .                            | pounds  | 109,309   | 27,810    | .254          |
| Skirting, grain and split (enamelled), . . . . .    | sides   | 3         | 21        | 7.00          |
| Skirting, hemlock . . . . .                         | pounds  | 100       | 12        | .12           |
| Skirting, leather . . . . .                         | pounds  | 247,126   | 38,713    | .157          |
| Skivers, . . . . .                                  | feet    | 118,350   | 8,292     | .07           |
| Skivers, . . . . .                                  | dozen   | 3,318     | 31,597    | 9.52          |
| Skivers, black . . . . .                            | dozen   | 1         | 14        | 14.00         |
| Skivers, brown . . . . .                            | dozen   | 10        | 140       | 14.00         |
| Skivers, cream . . . . .                            | dozen   | 3         | 42        | 14.00         |
| Skivers (for book titles), . . . . .                | dozen   | 275       | 3,300     | 12.00         |
| Skivers, kid . . . . .                              | feet    | 5,600     | 900       | .161          |
| Skivers, lining . . . . .                           | feet    | 34,500    | 1,725     | .05           |
| Skivers, russet . . . . .                           | dozen   | 30        | 420       | 14.00         |
| Skivers, sheep . . . . .                            |         | -         | 5,000     | -             |
| Skivers, white . . . . .                            | pounds  | 2,324     | 139       | .06           |
| Skivings, . . . . .                                 | pounds  | 1,230,100 | 12,939    | .011          |
| Skivings, . . . . .                                 | dozen   | 267       | 2,704     | 10.13         |
| Skivings, beam . . . . .                            | tons    | 373       | 2,617     | 7.02          |
| Skivings, gold (old), . . . . .                     |         | -         | 3,100     | -             |
| Skivings, leather . . . . .                         | tons    | 225       | 4,282     | 18.97         |
| Skivings, leather (sole), . . . . .                 | tons    | 148       | 7,444     | 50.04         |
| Skivings, machine . . . . .                         | barrels | 200       | 100       | .50           |
| Skivings, machine . . . . .                         | tons    | 247       | 8,066     | 32.66         |
| Slabs, . . . . .                                    | cords   | 720       | 3,055     | 4.24          |
| Slabs (for fuel), . . . . .                         | cords   | 230       | 345       | 1.50          |
| Slabs, marble . . . . .                             |         | 1,067     | 6,638     | 6.22          |
| Slabs, soapstone . . . . .                          |         | -         | 3,500     | -             |
| Slants, drain-pipe . . . . .                        | pieces  | 8         | 2         | .25           |
| Slate, . . . . .                                    | pounds  | 331,100   | 8,331     | .025          |
| Slate, . . . . .                                    | feet    | 5,000     | 200       | .04           |
| Slate, . . . . .                                    | pieces  | 8,000     | 888       | .111          |
| Slate, . . . . .                                    | squares | 18,336    | 86,696    | 4.73          |
| Slate, ground . . . . .                             |         | -         | 450       | -             |
| Slate, roofing . . . . .                            | squares | 2,830     | 17,250    | 6.10          |
| Slate, . . . . .                                    | feet    | 8,000     | 640       | .08           |
| Sleighs, . . . . .                                  |         | 105       | 4,560     | 43.43         |
| Slides, . . . . .                                   | gross   | 29        | 13        | .448          |
| Slides (for boat seats), . . . . .                  |         | -         | 57        | -             |
| Snail, . . . . .                                    | pounds  | 2,786     | 215       | .077          |
| Snap, bracelet . . . . .                            | dozen   | 8         | 2         | .25           |
| Snap, gold-plated . . . . .                         | dozen   | 10        | 20        | 2.00          |
| Snap, whip . . . . .                                | dozen   | 1,610     | 805       | .50           |
| Snatch-blocks, . . . . .                            |         | 2         | 25        | 12.50         |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                             | Basis         | Quantity   | Value     | Average Value |
|---------------------------------------|---------------|------------|-----------|---------------|
| Soap, . . . . .                       | pounds        | 4,194,788  | \$140,756 | \$0.034       |
| Soap, . . . . .                       | barrels       | 399        | 2,525     | 6.33          |
| Soap, Castile . . . . .               | pounds        | 300        | 60        | .20           |
| Soap, cotton-seed . . . . .           | pounds        | 126,000    | 3,750     | .63           |
| Soap, detergent . . . . .             | pounds        | 100        | 10        | .10           |
| Soap, fulling . . . . .               | pounds        | 100        | 4         | .04           |
| Soap, hard . . . . .                  | pounds        | 4,060      | 164       | .04           |
| Soap, hard . . . . .                  | boxes         | 3          | 14        | 4.67          |
| Soap, powdered . . . . .              | pounds        | 60         | 6         | .10           |
| Soap, soft . . . . .                  | gallons       | 17,084     | 2,067     | .121          |
| Soap, soft . . . . .                  | barrels       | 362        | 1,360     | 3.78          |
| Soap, whale-oil . . . . .             | pounds        | 825        | 32        | .039          |
| Soap, whip-makers' . . . . .          | bars          | 8          | 4         | .50           |
| Soapine, . . . . .                    | boxes         | 1          | 4         | 4.00          |
| Soap stock, . . . . .                 | pounds        | 3,710      | 176       | .047          |
| Soap stock, mineral . . . . .         | pounds        | 500        | 12        | .02           |
| Soapstone, . . . . .                  | feet (square) | 19,748     | 8,996     | .455          |
| Soapstone, . . . . .                  | feet (cubic)  | 37         | 158       | 4.27          |
| Soapstone, ground . . . . .           | tons          | 38         | 670       | 17.63         |
| Soapstone, goods, . . . . .           | "             | "          | 200       | "             |
| Soapstone work, . . . . .             | "             | "          | 342       | "             |
| Sockets, shaft . . . . .              | "             | "          | 3         | "             |
| Sockets, spruce . . . . .             | "             | "          | "         | "             |
| Soda, . . . . .                       | pounds        | 10,000     | 280       | .028          |
| Soda, . . . . .                       | barrels       | 697,179    | 21,686    | .031          |
| Soda, . . . . .                       | drums         | 16         | 130       | 8.12          |
| Soda, . . . . .                       | pounds        | 40         | 900       | 22.50         |
| Soda, acetate of . . . . .            | pounds        | 21         | 7         | .333          |
| Soda, arseniate of . . . . .          | pounds        | 4,180      | 199       | .048          |
| Soda, bicarbonate of . . . . .        | pounds        | 137,993½   | 11,297    | .082          |
| Soda, bicarbonate of . . . . .        | kegs          | 42         | 173       | 4.12          |
| Soda, bicarbonate of . . . . .        | casks         | 7          | 41        | 5.86          |
| Soda, bichromate of . . . . .         | pounds        | 87,974     | 7,563     | .086          |
| Soda, bisentiate of . . . . .         | pounds        | 6          | 2         | .333          |
| Soda, bisulphate of . . . . .         | pounds        | 2,567      | 149       | .058          |
| Soda, bisulphite of . . . . .         | pounds        | 48,072     | 1,142     | .024          |
| Soda, bromide of . . . . .            | "             | "          | 50        | "             |
| Soda, carbonate of . . . . .          | pounds        | 172,187½   | 2,075     | .018          |
| Soda, caustic . . . . .               | pounds        | 1,787,725  | 60,564    | .034          |
| Soda, caustic . . . . .               | drums         | 105        | 2,258     | 21.50         |
| Soda, granulated . . . . .            | pounds        | 44         | 1         | .023          |
| Soda, hyposulphate of . . . . .       | pounds        | 3,259      | 95        | .029          |
| Soda, hyposulphite of . . . . .       | pounds        | 2,904      | 133       | .046          |
| Soda, hyposulphite of . . . . .       | kegs          | 1          | 5         | 5.00          |
| Soda, nitrate of . . . . .            | pounds        | 4,319,330  | 95,406    | .022          |
| Soda, phosphate of . . . . .          | pounds        | 4,311½     | 22        | .049          |
| Soda, prussiate of . . . . .          | pounds        | 4,314      | 955       | .221          |
| Soda, silicate of . . . . .           | pounds        | 93,120     | 1,775     | .019          |
| Soda, silicate of . . . . .           | gallons       | 5          | 3         | .60           |
| Soda, silicate of . . . . .           | barrels       | 19         | 150       | 7.89          |
| Soda, stannate of . . . . .           | pounds        | 44,281     | 4,715     | .106          |
| Soda, sulphate of . . . . .           | pounds        | 957,170½   | 8,850     | .0092         |
| Soda, sulphide of . . . . .           | pounds        | 12         | 6         | .50           |
| Soda, sulphite of . . . . .           | pounds        | 1,240      | 315       | .254          |
| Soda ash, . . . . .                   | pounds        | 7,936,254½ | 145,697   | .018          |
| Soda ash, . . . . .                   | barrels       | 29         | 269       | 9.28          |
| Soda ash, . . . . .                   | casks         | 25         | 610       | 24.40         |
| Soda ash, refined . . . . .           | pounds        | 2,500      | 50        | .02           |
| Sofas, . . . . .                      | "             | 2          | 68        | 34.00         |
| Solder, . . . . .                     | pounds        | 260,626    | 42,889    | .165          |
| Solder, . . . . .                     | bundles       | 15         | 120       | 8.00          |
| Solder, brass . . . . .               | pounds        | 300        | 73        | .243          |
| Solder, gold . . . . .                | pennyweights  | 8          | 5         | .625          |
| Solder, hard . . . . .                | "             | "          | 36        | "             |
| Solder, silver . . . . .              | pennyweights  | 20,990½    | 1,326     | .066          |
| Solder, soft . . . . .                | pounds        | 56         | 28        | .50           |
| Solder, spelter . . . . .             | pounds        | 170        | 34        | .20           |
| Soles, . . . . .                      | pairs         | 5,149,165  | 583,208   | .113          |
| Soles, . . . . .                      | pounds        | 143,350    | 43,738    | .305          |
| Soles, boys' . . . . .                | pairs         | 180        | 23        | .128          |
| Soles, children's . . . . .           | pairs         | 1,200      | 140       | .117          |
| Soles, inner . . . . .                | pairs         | 3,906,066  | 120,375   | .031          |
| Soles, inner (cork), . . . . .        | dozen         | 3,000      | 400       | .133          |
| Soles, inner (ladies'), . . . . .     | pairs         | 8,807      | 440       | .05           |
| Soles, inner (pancake), . . . . .     | "             | "          | 212       | "             |
| Soles, inner (pasted), . . . . .      | bundles       | 2,000      | 4,000     | 2.00          |
| Soles, inner (straw-board), . . . . . | pairs         | 56,333     | 180       | .0031         |
| Soles, men's . . . . .                | pairs         | 1,980      | 356       | .18           |
| Soles, misses' . . . . .              | pairs         | 140        | 22        | .157          |
| Soles, outer (ladies'), . . . . .     | pairs         | 8,807      | 1,321     | .15           |
| Soles, rubber . . . . .               | "             | "          | 1,200     | "             |
| Soles, shoe (infants'), . . . . .     | "             | "          | 416       | "             |
| Soles, straw-board . . . . .          | pairs         | 135        | 27        | .20           |
| Soling, rubber . . . . .              | pounds        | 166        | 77        | .464          |
| Sorrel, salts of . . . . .            | "             | "          | 2         | "             |
| Sounding boards, . . . . .            | "             | 8          | 24        | 3.00          |
| Sounding boards, piano . . . . .      | "             | 262        | 448       | 1.71          |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                         | Basis   | Quantity                            | Value   | Average Value |
|-----------------------------------|---------|-------------------------------------|---------|---------------|
| Sounding boards, spruce           | .       | -                                   | \$1,050 | -             |
| Soy, .                            | .       | -                                   | 57      | -             |
| Spar, .                           | tons    | 1,400 <sup>2</sup>                  | 10,376  | \$7.36        |
| Spar, ground                      | pounds  | 1,500                               | 24      | .013          |
| Spars, .                          | .       | 24                                  | 100     | 4.17          |
| Spars, pine                       | .       | 5                                   | 208     | 59.60         |
| Spars, spruce                     | .       | 21                                  | 149     | 7.10          |
| Spars, spruce (small),            | .       | 150                                 | 450     | 3.00          |
| Spectacles, .                     | .       | -                                   | 10      | -             |
| Speed recorders, .                | .       | 52                                  | 4,848   | 93.23         |
| Spelter, .                        | pounds  | 1,562,829                           | 67,686  | .043          |
| Spices, .                         | pounds  | 684,021 <sup>3</sup> <sub>4</sub>   | 100,924 | .148          |
| Spices, .                         | boxes   | 42                                  | 154     | 3.67          |
| Spikes, .                         | pounds  | 41,674 <sup>2</sup>                 | 1,383   | .033          |
| Spikes, cast-iron                 | pounds  | 7,000                               | 189     | .027          |
| Spikes, iron                      | pounds  | 5,674                               | 139     | .024          |
| Spinach, .                        | bushels | 10,000                              | 1,500   | .15           |
| Spindles, .                       | .       | 364,400                             | 2,700   | .0074         |
| Spindles, seat                    | dozen   | 5                                   | 1       | .20           |
| Spindles, steel                   | .       | -                                   | 17,126  | -             |
| Spirits, .                        | gallons | 2,764                               | 12,921  | 4.67          |
| Spirits, French                   | gallons | 99 <sup>1</sup> <sub>2</sub>        | 114     | 1.15          |
| Spirits, raw                      | .       | -                                   | 30,000  | -             |
| Spills, cane (for chair-seating), | .       | -                                   | 150     | -             |
| Spills, match                     | gross   | 14,223                              | 2,133   | .15           |
| Spills, .                         | pounds  | 3,046,635                           | 352,764 | .116          |
| Spills, boot                      | pounds  | 2,100                               | 670     | .319          |
| Spills, buff                      | .       | -                                   | 20,000  | -             |
| Spills, finished                  | pounds  | 300                                 | 90      | .30           |
| Spills, flesh                     | pounds  | 178,820                             | 71,557  | .40           |
| Spills, rough                     | pounds  | 2,535,456 <sup>3</sup> <sub>2</sub> | 466,584 | .184          |
| Spills, shoulder                  | tons    | 772 <sup>2</sup> <sub>2</sub>       | 76,052  | 98.45         |
| Spokes, .                         | .       | 688,892                             | 39,067  | .057          |
| Spokes, .                         | sets    | 5,061                               | 12,635  | 2.50          |
| Spokes, hickory                   | .       | 352,400                             | 10,629  | .03           |
| Spokes, oak                       | .       | 500                                 | 40      | .08           |
| Spokes, walnut                    | .       | 400                                 | 20      | .05           |
| Sponges, .                        | .       | -                                   | 4       | 2.00          |
| Sponges, .                        | pounds  | 5,335 <sup>1</sup> <sub>2</sub>     | 4,256   | .793          |
| Sponges, Mediterranean            | pounds  | 100                                 | 200     | 2.00          |
| Pool stock, .                     | feet    | 225,000                             | 6,300   | .028          |
| Pools, .                          | gross   | 105,228                             | 10,625  | .101          |
| Pouls, can                        | gross   | 11                                  | 32      | .278          |
| Pring-boards, .                   | .       | 10,000                              | 160     | .016          |
| Pring-strips (for eyeglasses),    | gross   | 64                                  | 277     | 4.33          |
| Prings, air-brake                 | pounds  | 7                                   | 4       | .571          |
| Prings, axle                      | .       | -                                   | 300     | -             |
| Prings, barge                     | .       | 30                                  | 90      | 3.00          |
| Prings, bell (steel),             | .       | 100                                 | 5       | .05           |
| Prings, bellows                   | .       | 2,400                               | 156     | .065          |
| Prings, bellows (steel),          | .       | 5,248                               | 392     | .075          |
| Prings, car (steel),              | pounds  | 58,862                              | 3,138   | .053          |
| Prings, carriage                  | pounds  | 108,774                             | 8,469   | .078          |
| Prings, carriage                  | sets    | 1,010                               | 4,549   | 4.50          |
| Prings, carriage and wagon        | .       | 8,965                               | 5,278   | 1.33          |
| Prings, carriage and wagon        | sets    | 10,115                              | 39,595  | 3.91          |
| Prings, chair                     | .       | -                                   | 1,000   | -             |
| Prings, check (steel)             | .       | 200                                 | 25      | .125          |
| Prings, click                     | .       | 48                                  | 4       | .083          |
| Prings, clock                     | .       | 1,228                               | 145     | .118          |
| Prings, eyeglass                  | dozen   | 140                                 | 5       | .036          |
| Prings (for heels),               | pairs   | 45,000                              | 550     | .012          |
| Prings, furniture                 | .       | 131,523                             | 2,818   | .021          |
| Prings, furniture                 | pounds  | 9,600                               | 517     | .054          |
| Prings, hair                      | .       | 2,666                               | 22      | .0082         |
| Prings, iron                      | pounds  | 2,487                               | 199     | .08           |
| Prings, lamp (brass),             | .       | 144                                 | 1       | .0069         |
| Prings, lift                      | .       | 12                                  | 1       | .083          |
| Prings, lounge                    | .       | -                                   | 1,000   | -             |
| Prings, main (watch),             | .       | 13,490                              | 761     | .056          |
| Prings, main (American),          | .       | 130                                 | 17      | .122          |
| Prings, main (clock),             | .       | 680                                 | 58      | .085          |
| Prings, main (English),           | .       | -                                   | 10      | -             |
| Prings, main (Swiss),             | .       | 220                                 | 20      | .09           |
| Prings, patent                    | .       | 900                                 | 4,000   | 4.44          |
| Prings, push                      | sets    | 12                                  | 1       | .083          |
| Prings, railroad-car              | pounds  | 12,283                              | 1,194   | .097          |
| Prings, recluse                   | .       | 48                                  | 53      | 1.10          |
| Prings, rubber                    | pounds  | 2,883                               | 336     | .123          |
| Prings, Safford                   | .       | 6                                   | 1       | .167          |
| Prings, seat                      | dozen   | 119                                 | 28      | .235          |
| Prings, shaft                     | .       | 36                                  | 4       | .111          |
| Prings, shuttle                   | .       | 15,000                              | 225     | .015          |
| Prings, spiral                    | pounds  | 7,500                               | 1,893   | .246          |
| Prings, spiral                    | gross   | 250                                 | 600     | 2.40          |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                            | Basis   | Quantity      | Value   | Average Value |
|--------------------------------------|---------|---------------|---------|---------------|
| Springs, steel . . . . .             |         | 49,060        | \$8,576 | \$0.175       |
| Springs, steel . . . . .             | pounds  | 9,001         | 413     | .046          |
| Springs, steel . . . . .             | sets    | 400           | 2,900   | 7.25          |
| Springs, steel (American), . . . . . | pounds  | 400           | 28      | .07           |
| Springs, steel (cast), . . . . .     | tons    | 7 1/2         | 1,500   | 200.00        |
| Springs, steel (cup), . . . . .      | pounds  | 2,310         | 231     | .10           |
| Springs, steel (spiral), . . . . .   | pounds  | 180           | 27      | .15           |
| Springs, valve (brass), . . . . .    | pounds  | 520           | 169     | .325          |
| Springs, wagon . . . . .             | pounds  | 3,757         | 226     | .06           |
| Springs, watch . . . . .             |         | 50,616        | 5,822   | .115          |
| Springs, watch-case . . . . .        |         | 120           | 10      | .078          |
| Springs, watch and clock . . . . .   |         | -             | 600     | -             |
| Springs, whistle-tree . . . . .      | dozen   | 4             | 3       | .75           |
| Springs, wire . . . . .              | pounds  | 11,000        | 550     | .05           |
| Sprinkler heads, . . . . .           | gross   | 4             | 31      | 7.75          |
| Spurs, inside . . . . .              | pairs   | 2             | 9       | 4.50          |
| Squares, organ . . . . .             |         | -             | 90      | -             |
| Squares, steel . . . . .             |         | 2             | 4       | 2.00          |
| Squash, canned . . . . .             | cans    | 1,382         | 266     | .192          |
| Squashes, . . . . .                  | pounds  | 1,425,280     | 8,476   | .006          |
| Squashes, . . . . .                  | barrels | 106           | 172     | 1.62          |
| Squills, . . . . .                   | pounds  | 25            | 10      | .40           |
| Staffs, balance . . . . .            |         | 2             | 1       | .50           |
| Stain, . . . . .                     | gallons | 219 1/2       | 381     | 1.73          |
| Stain, black . . . . .               | pounds  | 50            | 4       | .08           |
| Stain, blacking . . . . .            | gallons | 74            | 120     | 1.62          |
| Stain, black walnut . . . . .        | gallons | 5             | 6       | 1.20          |
| Stain, bottom (for shoes), . . . . . | gallons | 73 7/8        | 380     | .514          |
| Stain, bottom (for shoes), . . . . . | barrels | 2             | 65      | 32.50         |
| Stain, cherry . . . . .              | quarts  | 8             | 3       | .375          |
| Stain, creosote . . . . .            | pounds  | 200           | 77      | 1.85          |
| Stain, creosote . . . . .            | gallons | 141           | 76      | .539          |
| Stain, mahogany . . . . .            |         | -             | 55      | -             |
| Stain, red . . . . .                 | gallons | 2             | 4       | 2.00          |
| Stain, rosewood . . . . .            | gallons | 100           | 450     | 4.50          |
| Stain, wood . . . . .                | gallons | 24 1/2        | 317     | 1.30          |
| Stairs, . . . . .                    | flights | 25            | 1,375   | 55.00         |
| Stair-work, . . . . .                |         | -             | 485     | -             |
| Stakes, car . . . . .                |         | 41            | 47      | 1.15          |
| Stamps, dating . . . . .             | dozen   | 12            | 120     | 10.00         |
| Stamps, pencil (pocket), . . . . .   | dozen   | 8             | 16      | 2.00          |
| Stamps, postage . . . . .            |         | -             | 1,688   | -             |
| Stamps, revenue . . . . .            |         | 1,821,738     | 479,165 | .263          |
| Stamps, rubber . . . . .             |         | -             | 141     | -             |
| Standpipes, . . . . .                |         | -             | 2,077   | -             |
| Stands, . . . . .                    |         | -             | 1,940   | -             |
| Staples, . . . . .                   | pounds  | 6,008 2/3     | 622     | .09           |
| Staples, bell . . . . .              | pounds  | 10            | 3       | .30           |
| Staples, wire . . . . .              | pounds  | 788           | 497     | .631          |
| Staples, wrought-iron . . . . .      | pounds  | 86            | 5       | .058          |
| Starch, . . . . .                    | pounds  | 6,888,417 1/2 | 236,487 | .034          |
| Starch, . . . . .                    | boxes   | 12            | 30      | 2.50          |
| Starch, corn . . . . .               | barrels | 1,730         | 12,288  | 7.10          |
| Starch, corn . . . . .               | pounds  | 1,340,397 1/2 | 41,029  | .031          |
| Starch, potato . . . . .             | barrels | 360           | 1,980   | 5.50          |
| Starch, potato . . . . .             | pounds  | 1,197,294 1/2 | 47,356  | .04           |
| Starch, potato . . . . .             | barrels | 77            | 524     | 6.81          |
| Starch, wheat . . . . .              | pounds  | 182,722 1/2   | 11,186  | .061          |
| Stationery, . . . . .                | boxes   | 34            | 51      | 1.50          |
| Staves, . . . . .                    |         | 5,844,587     | 134,511 | .023          |
| Staves, . . . . .                    | cords   | 10,312        | 22,695  | 2.20          |
| Staves, barrel . . . . .             | hundred | 9,100         | 5,198   | .571          |
| Staves, barrel (ash), . . . . .      | hundred | 410           | 820     | 2.00          |
| Staves, barrel (spruce), . . . . .   | hundred | 6,715         | 2,686   | .40           |
| Staves, cask . . . . .               |         | 15,000        | 2,400   | .16           |
| Staves, cottonwood . . . . .         | hundred | 2,100         | 1,605   | .764          |
| Staves, drum (spruce), . . . . .     | hundred | 100           | 100     | 1.00          |
| Staves, elm . . . . .                | hundred | 100,000       | 77,500  | .775          |
| Staves, keg . . . . .                | hundred | 11,780        | 3,284   | .279          |
| Staves, klt. . . . .                 | cords   | 550           | 1,085   | 1.97          |
| Staves, pail . . . . .               | cords   | 550           | 823     | 2.35          |
| Staves, pine . . . . .               | hundred | 53,920        | 29,624  | .549          |
| Staves, pitch-pine . . . . .         | hundred | 5,200         | 1,560   | .30           |
| Staves, tub . . . . .                | cords   | 540           | 1,668   | 3.09          |
| Staves, white oak . . . . .          |         | 28,500        | 5,273   | .185          |
| Staying, . . . . .                   | yards   | 210,588       | 1,731   | .0082         |
| Staying, . . . . .                   | pounds  | 2,610         | 330     | .126          |
| Staying, . . . . .                   | gross   | 300           | 150     | .50           |
| Staying, buff . . . . .              | yards   | 14,000        | 236     | .017          |
| Staying, cloth . . . . .             | pounds  | 541           | 105     | .194          |
| Staying, cotton . . . . .            | pounds  | 1,000         | 160     | .16           |
| Staying, drill . . . . .             | pounds  | 520           | 108     | .208          |
| Staying, grain . . . . .             | yards   | 33,500        | 534     | .016          |
| Staying, heel . . . . .              | yards   | 11,850        | 231     | .019          |
| Staying, leather . . . . .           | yards   | 5,400         | 81      | .015          |



STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                  | Basis  | Quantity                 | Value   | Average<br>Value |
|--------------------------------------------|--------|--------------------------|---------|------------------|
| Staying, lining . . . . .                  | yards  | 1,800                    | \$19    | \$0.011          |
| Staying, top . . . . .                     |        | -                        | 108     | -                |
| Stays, patent (for shoes), . . . . .       | pairs  | 58,000                   | 290     | .005             |
| Steam heat (hired), . . . . .              |        | -                        | 398     | -                |
| Stearine, . . . . .                        | pounds | 134,842                  | 20,216  | .149             |
| Steel, . . . . .                           | pounds | 10,038,765 $\frac{5}{8}$ | 569,900 | .057             |
| Steel, American . . . . .                  | pounds | 26,284                   | 2,207   | .084             |
| Steel, axle . . . . .                      | pounds | 1,000                    | 120     | .12              |
| Steel, band . . . . .                      | tons   | 10                       | 470     | 47.00            |
| Steel, bar . . . . .                       | pounds | 4,091,202                | 84,401  | .021             |
| Steel, bar (American), . . . . .           | pounds | 455                      | 52      | .12              |
| Steel, bar (English), . . . . .            | pounds | 3,300                    | 500     | .152             |
| Steel, bar (refined), . . . . .            | pounds | 849                      | 84      | .099             |
| Steel, Bessemer . . . . .                  | pounds | 113,255 $\frac{1}{2}$    | 3,410   | .03              |
| Steel, Bessemer (American), . . . . .      | pounds | 430,000                  | 21,800  | .051             |
| Steel, Bessemer (English), . . . . .       | pounds | 75,000                   | 2,800   | .037             |
| Steel, boiler . . . . .                    | tons   | 43 $\frac{1}{2}$         | 4,223   | 97.08            |
| Steel, calking . . . . .                   | pounds | 3,694 $\frac{1}{2}$      | 248     | .068             |
| Steel, calking (English), . . . . .        | ton    | 1                        | 75      | 75.00            |
| Steel, calking (shoe), . . . . .           | pounds | 650                      | 50      | .077             |
| Steel, cast . . . . .                      | pounds | 1,297,267                | 89,295  | .069             |
| Steel, circular . . . . .                  | pounds | 256,250                  | 41,000  | .16              |
| Steel, crescent . . . . .                  | pounds | 8,098                    | 833     | .103             |
| Steel, crucible . . . . .                  | pounds | 80,900                   | 4,872   | .06              |
| Steel, crude . . . . .                     | tons   | 1                        | 60      | 60.00            |
| Steel, cutlery (crucible), . . . . .       | pounds | 9,626                    | 385     | .04              |
| Steel, cutlery (open-hearth), . . . . .    | pounds | 140,458                  | 4,214   | .03              |
| Steel, decarbonized . . . . .              | pounds | 43,000                   | 2,340   | .054             |
| Steel, drill . . . . .                     | pounds | 100                      | 10      | .10              |
| Steel, English . . . . .                   | pounds | 6,839                    | 1,029   | .15              |
| Steel, flange . . . . .                    | pounds | 60,342                   | 2,757   | .046             |
| Steel, flat . . . . .                      |        | -                        | 75      | -                |
| Steel, foreign . . . . .                   | pounds | 200                      | 20      | .10              |
| Steel, forged . . . . .                    | pounds | 3,229                    | 226     | .07              |
| Steel, Jessup . . . . .                    | pounds | 1,224                    | 196     | .16              |
| Steel, machinery . . . . .                 | pounds | 167,230                  | 7,971   | .048             |
| Steel, malleable (soft), . . . . .         | pounds | 2,500                    | 100     | .04              |
| Steel, plate . . . . .                     | pounds | 1,626,593                | 65,213  | .04              |
| Steel, rod (cast), . . . . .               | pounds | 4,021                    | 202     | .05              |
| Steel, rolled . . . . .                    |        | -                        | 250     | -                |
| Steel, roller . . . . .                    | pounds | 27,088                   | 977     | .036             |
| Steel, round . . . . .                     | pounds | 11,300                   | 539     | .048             |
| Steel, scrap . . . . .                     | pounds | 73,877                   | 958     | .013             |
| Steel, shaped . . . . .                    | pounds | 29,176                   | 1,294   | .044             |
| Steel, sheet . . . . .                     | pounds | 246,467 $\frac{1}{2}$    | 19,826  | .08              |
| Steel, shell . . . . .                     | pounds | 54,307                   | 2,597   | .048             |
| Steel, shoe . . . . .                      | pounds | 1,885 $\frac{3}{4}$      | 66      | .035             |
| Steel, sleigh . . . . .                    |        | -                        | 25      | -                |
| Steel, sleigh-shoe . . . . .               | pounds | 1,725 $\frac{7}{8}$      | 51      | .03              |
| Steel, soft . . . . .                      | pounds | 236,080                  | 8,811   | .037             |
| Steel, spring . . . . .                    | pounds | 3,323 $\frac{7}{8}$      | 313     | .094             |
| Steel, square . . . . .                    | pounds | 200                      | 6       | .03              |
| Steel, Stubb's . . . . .                   | pounds | 360                      | 81      | .225             |
| Steel, Swedes . . . . .                    | tons   | 100                      | 8,000   | 80.00            |
| Steel, tire . . . . .                      | pounds | 22,013 $\frac{1}{4}$     | 763     | .035             |
| Steel, tire . . . . .                      | bars   | 200                      | 150     | .75              |
| Steel, toe-calk . . . . .                  | pounds | 400                      | 13      | .033             |
| Steel, tool . . . . .                      | pounds | 395,648                  | 56,694  | .143             |
| Steel, waste . . . . .                     | pounds | 500                      | 15      | .03              |
| Steel, wedge . . . . .                     | pounds | 200                      | 10      | .05              |
| Steel, welded . . . . .                    | pounds | 4,286                    | 514     | .12              |
| Steel comb-plates, . . . . .               | feet   | 7,918                    | 640     | .081             |
| Steel plates, tempered . . . . .           |        | -                        | 53      | .143             |
| Steel slabs, . . . . .                     | pounds | 370                      | 760     | .024             |
| Steels, corset . . . . .                   | pounds | 31,353                   | 350     | .25              |
| Steels, corset . . . . .                   | pounds | 1,400                    | 350     | .25              |
| Steelyard blanks, . . . . .                | gross  | 1,542 $\frac{1}{2}$      | 3,943   | 2.94             |
| Steers, . . . . .                          | pounds | 142                      | 31      | .213             |
| Steerers, . . . . .                        |        | -                        | 20      | -                |
| Steers, . . . . .                          |        | 73                       | 4,032   | 55.23            |
| Stems, Western . . . . .                   |        | -                        | 5,000   | -                |
| Stems, coconut-leaf . . . . .              |        | -                        | 50      | -                |
| Stems (for feathers), . . . . .            |        | -                        | 50      | -                |
| Stems, pin . . . . .                       | gross  | 408                      | 134     | .328             |
| Stems, pin (brass), . . . . .              | gross  | 24                       | 30      | 1.25             |
| Stems, pin (composition), . . . . .        | gross  | 5                        | 3       | .60              |
| Sticks, umbrella . . . . .                 |        | 1,072                    | 312     | .291             |
| Stiffenings, . . . . .                     | pairs  | 4,339,025                | 104,338 | .024             |
| Stiffenings, . . . . .                     | pounds | 22,200                   | 2,000   | .09              |
| Stiffenings, cut . . . . .                 | pairs  | 4,500                    | 325     | .072             |
| Stiffenings, heel . . . . .                | pairs  | 9,000                    | 400     | .044             |
| Stiffenings, leather . . . . .             | pairs  | 33,000                   | 690     | .021             |
| Stiffenings, leather-board . . . . .       | pairs  | 2,081,956                | 13,526  | .0064            |
| Stitching, shoe (contract work), . . . . . | cases  | 300                      | 1,500   | 5.00             |
| Stockinet, cotton . . . . .                | pounds | 239,920                  | 71,978  | .30              |
| Stockinet, woollen . . . . .               |        | -                        | 77,036  | -                |
| Stocks, gun . . . . .                      |        | -                        | 276     | -                |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                       | Basis         | Quantity                          | Value   | Average Value |
|-------------------------------------------------|---------------|-----------------------------------|---------|---------------|
| Stocks, gun and pistol (rubber), . . . . .      | .             | 61,190                            | \$3,550 | \$0.058       |
| Stocks, gun and rifle (black walnut), . . . . . | .             | 2,400                             | 168     | .07           |
| Stocks, pistol (rosewood), . . . . .            | .             | 1,000                             | 8       | .008          |
| Stocks, revolver (black walnut), . . . . .      | thousand      | 7                                 | 35      | 5.00          |
| Stone, . . . . .                                | perches       | 21,514                            | 56,321  | 2.62          |
| Stone, . . . . .                                | tons          | 96,806                            | 137,612 | 1.42          |
| Stone, . . . . .                                | cords         | 758                               | 3,200   | 4.22          |
| Stone, block . . . . .                          | perches       | 3,900                             | 19,500  | 5.00          |
| Stone, block (round), . . . . .                 | .             | -                                 | 4,000   | -             |
| Stone, Brighton . . . . .                       | .             | -                                 | 750     | -             |
| Stone, broken (native), . . . . .               | perches       | 400                               | 700     | 1.75          |
| Stone, building . . . . .                       | perches       | 1,094                             | 1,750   | 1.60          |
| Stone, cellar . . . . .                         | perches       | 200                               | 329     | 1.65          |
| Stone, cellar . . . . .                         | tons          | 1,845                             | 3,080   | 1.67          |
| Stone, curbing . . . . .                        | feet          | 154                               | 70      | .455          |
| Stone, cut . . . . .                            | feet (square) | 21,000                            | 10,500  | .50           |
| Stone, cut . . . . .                            | perches       | 300                               | 1,800   | 6.00          |
| Stone, dimension . . . . .                      | tons          | 300                               | 1,500   | 5.00          |
| Stone, field . . . . .                          | .             | -                                 | 200     | -             |
| Stone, foundation . . . . .                     | perches       | 33,553                            | 45,714  | 1.36          |
| Stone, hammered . . . . .                       | .             | -                                 | 1,000   | -             |
| Stone, ledge . . . . .                          | perches       | 900                               | 1,600   | 1.78          |
| Stone, ledge . . . . .                          | tons          | 5                                 | 25      | 5.00          |
| Stone, New Bedford . . . . .                    | tons          | 150                               | 620     | 4.13          |
| Stone, New Hampshire . . . . .                  | tons          | 12                                | 51      | 4.25          |
| Stone, Plymouth . . . . .                       | .             | -                                 | 25      | -             |
| Stone, pudding . . . . .                        | perches       | 1,500                             | 2,250   | 1.50          |
| Stone, random (rough), . . . . .                | tons          | 400                               | 1,800   | 4.50          |
| Stone, Rockport . . . . .                       | tons          | 135                               | 620     | 4.59          |
| Stone, rotten . . . . .                         | pounds        | 3,013 <sup>1</sup> / <sub>2</sub> | 388     | .129          |
| Stone, rough . . . . .                          | cords         | 500                               | 775     | 1.55          |
| Stone, rubble . . . . .                         | perches       | 5,475                             | 6,831   | 1.25          |
| Stone, slate . . . . .                          | feet          | 53                                | 20      | .377          |
| Stone, tackle . . . . .                         | .             | -                                 | 300     | -             |
| Stone, wall . . . . .                           | .             | -                                 | 240     | -             |
| Stone, yellow . . . . .                         | pounds        | 350                               | 52      | .149          |
| Stones, lithographic . . . . .                  | .             | -                                 | 8,058   | -             |
| Stop-faces, organ (ivory), . . . . .            | .             | 4,589                             | 100     | .022          |
| Stop-knobs, organ . . . . .                     | .             | 43,973                            | 1,818   | .041          |
| Stop-stems, organ . . . . .                     | .             | -                                 | 242     | -             |
| Stopples, cork . . . . .                        | .             | -                                 | 100     | -             |
| Stopples, rubber . . . . .                      | gross         | 551                               | 427     | .775          |
| Stopples, wooden . . . . .                      | .             | -                                 | 150     | -             |
| Stops, organ . . . . .                          | .             | 9,545                             | 278     | .029          |
| Stops, window . . . . .                         | sets          | 54                                | 6       | .111          |
| Stove pipe, . . . . .                           | .             | -                                 | 290     | -             |
| Stoves, . . . . .                               | .             | 175                               | 2,722   | 15.55         |
| Strainers, stone . . . . .                      | .             | 7                                 | 26      | 3.71          |
| Strapping, bell-cord . . . . .                  | feet          | 41                                | 10      | .244          |
| Strapping, shoe . . . . .                       | gross         | 4,112                             | 3,942   | .959          |
| Straps, curtain (for carriages), . . . . .      | hundred       | 36                                | 18      | .50           |
| Straps, iron . . . . .                          | pairs         | 10,200                            | 153     | .015          |
| Straps, iron . . . . .                          | pounds        | 8,255                             | 918     | .111          |
| Straps, leather . . . . .                       | feet          | 8,980                             | 1,796   | .20           |
| Straps, skate (leather), . . . . .              | sets          | 3,000                             | 750     | .25           |
| Straps, suspender . . . . .                     | dozen         | 150                               | 15      | .10           |
| Straw, . . . . .                                | tons          | 291                               | 4,059   | 13.95         |
| Straw, . . . . .                                | bales         | 30                                | 90      | 3.00          |
| Straw, rye . . . . .                            | tons          | 17                                | 175     | 10.29         |
| Strawberries, . . . . .                         | quarts        | 15,950                            | 927     | .058          |
| Straw-board, . . . . .                          | sheets        | 500                               | 30      | .06           |
| Straw-board, . . . . .                          | .             | -                                 | 36      | -             |
| Straw-board, . . . . .                          | bundles       | 20                                | 27      | 1.35          |
| Straw-board, . . . . .                          | tons          | 3,932 <sup>1</sup> / <sub>2</sub> | 231,272 | 58.82         |
| Straw-board, covered . . . . .                  | pounds        | 47,264                            | 2,144   | .045          |
| Straw-board, lined . . . . .                    | tons          | 1                                 | 70      | 70.00         |
| Straw-board, unlined . . . . .                  | tons          | 1 <sup>1</sup> / <sub>2</sub>     | 60      | 40.00         |
| Straw-board chips, . . . . .                    | tons          | 40                                | 800     | 20.00         |
| Straw braid, . . . . .                          | .             | -                                 | 150,000 | -             |
| Straw braid, . . . . .                          | yards         | 76,039,750                        | 914,733 | .012          |
| Straw braid, . . . . .                          | pieces        | 210,000                           | 52,000  | .247          |
| Straw braid, . . . . .                          | bales         | 180                               | 10,779  | 59.88         |
| Straw braid, Canton . . . . .                   | yards         | 22,556,700                        | 93,240  | .0042         |
| Straw braid, Canton . . . . .                   | bales         | 51                                | 3,060   | 60.00         |
| Straw braid, chip (Italian), . . . . .          | yards         | 2,300,000                         | 10,000  | .0043         |
| Straw braid, English . . . . .                  | yards         | 600,000                           | 6,000   | .01           |
| Straw braid, Italian . . . . .                  | yards         | 1,290,000                         | 3,000   | .0023         |
| Straw braid, Mackinaw . . . . .                 | yards         | 20,000                            | 554     | .028          |
| Straw braid, Mackinaw . . . . .                 | pieces        | 4,280                             | 4,280   | 1.00          |
| Straw braid, Manila . . . . .                   | .             | -                                 | 25,000  | -             |
| Straw braid, Milan (Austrian), . . . . .        | yards         | 4,600,000                         | 50,000  | .011          |
| Straw braid, Milan (Italian), . . . . .         | yards         | 11,700,000                        | 161,000 | .014          |
| Straw braid, Swiss . . . . .                    | yards         | 4,200,000                         | 50,000  | .012          |
| Stretcher stock, . . . . .                      | M feet        | 20                                | 140     | 7.00          |
| Stretchers, chair . . . . .                     | thousand      | 350                               | 450     | 1.29          |
| Strings, gut . . . . .                          | gross         | 151 <sup>1</sup> / <sub>2</sub>   | 7,575   | 50.00         |

STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                               | Basis    | Quantity                                | Value      | Average Value |
|-----------------------------------------|----------|-----------------------------------------|------------|---------------|
| Strings, piano . . . . .                | sets     | 1,038                                   | \$6,212    | \$5.98        |
| Strontia, nitrate of . . . . .          | pounds   | 3,940                                   | 484        | .123          |
| Stubs, rosewood . . . . .               |          | 500                                     | 2          | .004          |
| Stud-backs, . . . . .                   | dozen    | 3                                       | 1          | .333          |
| Studs, eyelet . . . . .                 | gross    | 139                                     | 45         | .324          |
| Studs (for caskets), . . . . .          | gross    | 65                                      | 70         | 1.08          |
| Studs, lacing . . . . .                 | gross    | 4,000                                   | 1,253      | .313          |
| Studs, spiral . . . . .                 | dozen    | 5                                       | 1          | .20           |
| Studs, steel . . . . .                  |          | -                                       | 100        | -             |
| Stuffing, carriers' . . . . .           | barrels  | 214                                     | 4,074      | 19.04         |
| Stuffing, hair . . . . .                | pounds   | 1,800                                   | 216        | .12           |
| Suet, . . . . .                         | pounds   | 3,351                                   | 294        | .083          |
| Sugar, . . . . .                        | pounds   | 277,597,840 <sup>1</sup> / <sub>2</sub> | 16,268,307 | .059          |
| Sugar, . . . . .                        | barrels  | 7,972 <sup>1</sup> / <sub>2</sub>       | 138,335    | 17.35         |
| Suitings, . . . . .                     | yards    | 820                                     | 1,804      | 2.20          |
| Suitings, chevrot . . . . .             | yards    | 200                                     | 600        | 3.00          |
| Suitings, diagonal . . . . .            | yards    | 55                                      | 53         | 1.51          |
| Sulphur, . . . . .                      | pounds   | 184,311 <sup>1</sup> / <sub>2</sub>     | 4,913      | .027          |
| Sulphur, . . . . .                      | barrels  | 27                                      | 157        | 5.81          |
| Sumac, . . . . .                        | pounds   | 4,288,184                               | 153,226    | .036          |
| Sumac, extract of . . . . .             | pounds   | 83,729 <sup>1</sup> / <sub>2</sub>      | 4,143      | .049          |
| Supplies, mill . . . . .                |          | -                                       | 2,419,699  | -             |
| Sweat-bands, leather . . . . .          | gross    | 20,812                                  | 21,396     | 1.03          |
| Swells, knee (for organs), . . . . .    |          | -                                       | 1,715      | -             |
| Swine, . . . . .                        |          | -                                       | 7,500      | -             |
| Swivels, plated . . . . .               | dozen    | 14                                      | 12         | .857          |
| Swivels, steelyard . . . . .            | pounds   | 58                                      | 13         | .224          |
| Syrup, . . . . .                        | gallons  | 46,470                                  | 10,130     | .218          |
| Syrup, . . . . .                        | barrels  | 156                                     | 4,040      | 25.90         |
| Syrup, cane . . . . .                   | gallons  | 570,065                                 | 81,037     | .142          |
| Syrup (for foundry work), . . . . .     | barrels  | 48                                      | 475        | 9.90          |
| Syrup, medicated . . . . .              | gallons  | 25                                      | 75         | 3.00          |
| Syrup, rock-candy . . . . .             | gallons  | 245                                     | 221        | .902          |
| Table fasteners, . . . . .              | gross    | 1                                       | 3          | 3.00          |
| Table stock, . . . . .                  |          | -                                       | 3,280      | -             |
| Tables, extension . . . . .             |          | 1,000                                   | 6,000      | 6.00          |
| Tackle, . . . . .                       |          | -                                       | 50         | -             |
| Tacks, . . . . .                        | thousand | 7,787                                   | 571        | .073          |
| Tacks, . . . . .                        | papers   | 6,367                                   | 399        | .063          |
| Tacks, . . . . .                        | pounds   | 49,401                                  | 14,168     | .287          |
| Tacks, carpet . . . . .                 | packages | 600                                     | 42         | .07           |
| Tacks, copper . . . . .                 | pounds   | 115                                     | 60         | .522          |
| Tacks, iron . . . . .                   | pounds   | 22,643                                  | 3,534      | .156          |
| Tacks, shoe . . . . .                   | pounds   | 18,879                                  | 4,209      | .223          |
| Tacks, silver . . . . .                 | ounces   | 2,000                                   | 2,240      | 1.12          |
| Taffeta, . . . . .                      |          | -                                       | 104        | -             |
| Tag-board, . . . . .                    | tons     | 16                                      | 975        | 60.94         |
| Tag stock, . . . . .                    | sheets   | 4,000                                   | 100        | .025          |
| Tags, . . . . .                         | thousand | 2,573                                   | 2,723      | 1.06          |
| Talc, . . . . .                         | tons     | 24                                      | 820        | 34.17         |
| Talc, French . . . . .                  | pounds   | 7,392                                   | 166        | .022          |
| Talc, rough . . . . .                   | tons     | 40                                      | 800        | 20.00         |
| Tallow, . . . . .                       | pounds   | 7,451,025                               | 494,708    | .066          |
| Tallow, . . . . .                       | barrels  | 2,069                                   | 29,197     | 14.11         |
| Tallow, beef (refined), . . . . .       | pounds   | 2,400                                   | 300        | .125          |
| Tallow, mutton . . . . .                | pounds   | 50                                      | 5          | .10           |
| Tallow, rough . . . . .                 | pounds   | 9,627,944                               | 428,723    | .045          |
| Tamarack, . . . . .                     | pounds   | 6,936                                   | 556        | .08           |
| Tampico (for brushes), . . . . .        | pounds   | 2,955                                   | 325        | .11           |
| Tan, . . . . .                          | loads    | 1,650                                   | 825        | .50           |
| Tan, dry . . . . .                      | cords    | 750                                     | 1,080      | 1.44          |
| Tan, dry . . . . .                      | tons     | 300                                     | 150        | .50           |
| Tan, extract of . . . . .               | pounds   | 9,226                                   | 305        | .033          |
| Tan, wet . . . . .                      | loads    | 2,184                                   | 771        | .353          |
| Tan, wet . . . . .                      | cords    | 225                                     | 225        | 1.00          |
| Tanks, . . . . .                        |          | -                                       | 149        | -             |
| Tanks, cast-iron . . . . .              |          | -                                       | 12,168     | -             |
| Tanks, copper-lined . . . . .           |          | 3                                       | 18         | 6.00          |
| Tanks, galvanized-iron . . . . .        |          | 1                                       | 4          | 4.00          |
| Tanks, iron (for oil wagons), . . . . . |          | 2                                       | 150        | 75.00         |
| Tannin, . . . . .                       | pounds   | 80,424                                  | 1,881      | .023          |
| Tanning materials, . . . . .            |          | -                                       | 67,822     | -             |
| Tape, . . . . .                         | rolls    | 156                                     | 201        | 1.29          |
| Tape, cotton . . . . .                  | spools   | 293                                     | 550        | 2.00          |
| Tape, cotton . . . . .                  | gross    | 455                                     | 946        | 2.08          |
| Tape, elastic . . . . .                 | gross    | 40                                      | 100        | 2.50          |
| Tape, linen . . . . .                   | pieces   | 264                                     | 12         | .045          |
| Taps, . . . . .                         | pairs    | 986,085                                 | 30,337     | .031          |
| Taps, . . . . .                         | pounds   | 35,060                                  | 6,762      | .193          |
| Taps, dyed . . . . .                    | pairs    | 2,400                                   | 246        | .103          |
| Taps, inside . . . . .                  | pairs    | 2,688                                   | 154        | .057          |
| Taps, leather . . . . .                 | pairs    | 230,741                                 | 6,647      | .029          |
| Taps, leather-board . . . . .           |          | -                                       | 120        | -             |
| Taps, oak (for hogsheds), . . . . .     |          | 2,000                                   | 9          | .0045         |
| Taps, outside . . . . .                 | pairs    | 132                                     | 23         | .174          |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                         | Basis         | Quantity                | Value   | Average Value |
|---------------------------------------------------|---------------|-------------------------|---------|---------------|
| Taps, rubber                                      | pairs         | 8                       | \$2     | \$0.25        |
| Tar, . . . . .                                    | barrels       | 45,773 $\frac{1}{2}$    | 63,292  | 1.38          |
| Tarred-board, . . . . .                           |               |                         | 349     |               |
| Tartar, . . . . .                                 | pounds        | 2,000                   | 48      | .294          |
| Tartar, gray                                      | pounds        | 939                     | 242     | .258          |
| Tartar, red                                       | pounds        | 138                     | 25      | .185          |
| Tartar, white                                     | pounds        | 420                     | 137     | .326          |
| Tartar emetic, . . . . .                          | pounds        | 799                     | 289     | .395          |
| Tassels, . . . . .                                | thousand      | 229                     | 222     | 1.01          |
| Teasels, . . . . .                                | pounds        | 49,974 $\frac{1}{2}$    | 6,982   | .17           |
| Teeth, artificial                                 | sets          | 7,822                   | 14,451  | 1.90          |
| Teeth, artificial (mineral),                      | sets          | 214                     | 400     | 1.87          |
| Teeth, artificial (porcelain),                    | sets          | 1,506                   | 2,909   | 1.93          |
| Teeth, rake                                       | pounds        | 22,212                  | 1,185   | .053          |
| Temples, spectacle                                | dozen         | 6                       | 6       | .923          |
| Terne-plate, . . . . .                            | boxes         | 164                     | 1,076   | 6.56          |
| Terra-alba, . . . . .                             | pounds        | 164,466                 | 1,517   | .0092         |
| Terra cotta, . . . . .                            |               |                         | 114     |               |
| Terry, . . . . .                                  | yards         | 9 $\frac{1}{2}$         | 12      | 1.26          |
| Thermometers, . . . . .                           |               |                         | 80      |               |
| Thills, . . . . .                                 | pairs         | 65                      | 45      | .692          |
| Thimbles (for sails), . . . . .                   |               | 650                     | 53      | .082          |
| Thread, . . . . .                                 | spools        | 165,186                 | 9,239   | .056          |
| Thread, . . . . .                                 | pounds        | 669,003                 | 546,938 | .818          |
| Thread, . . . . .                                 | cases         | 14                      | 1,400   | 97.14         |
| Thread, mohair                                    | pounds        | 1,047                   | 3,141   | 3.00          |
| Thresholds, . . . . .                             |               | 235                     | 31      | .109          |
| Tickets (for cotton, woollen, and worsted goods), | gross         | 7,757                   | 4,871   | .628          |
| Ticking, . . . . .                                | yards         | 678,892 $\frac{1}{2}$   | 65,222  | .097          |
| Ticking, . . . . .                                | pieces        | 12                      | 625     | 52.08         |
| Ticks, mattress                                   |               | 47                      | 198     | 2.20          |
| Tierces, . . . . .                                |               | 400                     | 400     | 1.00          |
| Tiles, . . . . .                                  | dozen         | 2,308                   | 3,137   | 1.22          |
| Tiles, . . . . .                                  | feet (square) | 65                      | 190     | 1.34          |
| Tiles, Akron                                      |               |                         | 487     |               |
| Timber, . . . . .                                 | M feet        | 1,481                   | 29,442  | 19.78         |
| Timber, . . . . .                                 | tons          | 100                     | 720     | 4.50          |
| Timber, . . . . .                                 | cords         | 210                     | 1,060   | 5.05          |
| Timber, ash                                       | M feet        | 94                      | 6,435   | 68.46         |
| Timber, basket                                    | cords         | 93                      | 1,599   | 17.19         |
| Timber, beech                                     | cords         | 105                     | 630     | 6.00          |
| Timber, beech                                     | M feet        | 8                       | 290     | 25.00         |
| Timber, cedar                                     | feet          | 704                     | 25      | .036          |
| Timber, chestnut                                  | M feet        | 100                     | 1,080   | 10.80         |
| Timber, framing                                   | M feet        | 377                     | 6,492   | 17.22         |
| Timber, hackmatack                                | M feet        | 3                       | 100     | 33.33         |
| Timber, hard-wood                                 | M feet        | 457                     | 3,745   | 8.19          |
| Timber, hemlock                                   | M feet        | 208                     | 2,557   | 12.29         |
| Timber, hickory                                   | M feet        | 512                     | 102     | .199          |
| Timber, oak                                       | M feet        | 329                     | 6,891   | 30.06         |
| Timber, oak                                       | tons          | 968 $\frac{1}{2}$       | 6,627   | 6.84          |
| Timber, oak                                       | cords         | 147                     | 2,413   | 16.41         |
| Timber (on the stump), . . . . .                  |               |                         | 3,400   |               |
| Timber, pine                                      | M feet        | 297                     | 7,500   | 38.23         |
| Timber, pine                                      | tons          | 248                     | 1,600   | 6.45          |
| Timber, pine                                      | cords         | 800                     | 2,950   | 3.69          |
| Timber, pine (hard),                              | M feet        | 198                     | 5,168   | 26.10         |
| Timber, soft-wood                                 | cords         | 75                      | 300     | 4.00          |
| Timber, spruce                                    | M feet        | 2,105                   | 28,670  | 13.62         |
| Timber, stave                                     | cords         | 30                      | 90      | 3.00          |
| Timber, walnut                                    |               |                         | 250     |               |
| Tin, . . . . .                                    | feet          | 1,000                   | 10      | .01           |
| Tin, . . . . .                                    | feet (square) | 5,000                   | 300     | .06           |
| Tin, . . . . .                                    | sheets        | 20,594                  | 1,535   | .075          |
| Tin, . . . . .                                    | pounds        | 1,217,187 $\frac{3}{4}$ | 247,152 | .203          |
| Tin, . . . . .                                    | boxes         | 7,829                   | 51,901  | 6.63          |
| Tin, bichlorate of                                | pounds        | 100                     | 31      | .31           |
| Tin, decorated                                    | cases         | 150                     | 915     | 6.10          |
| Tin, muriate of, . . . . .                        | pounds        | 12,202                  | 1,172   | .096          |
| Tin, nitro-muriate of                             | pounds        | 14,319                  | 1,500   | .105          |
| Tin, oxide of                                     |               |                         | 25      |               |
| Tin crystals, . . . . .                           | pounds        | 52,497 $\frac{3}{4}$    | 4,665   | .144          |
| Tinctures, . . . . .                              | pounds        | 50 $\frac{1}{2}$        | 21      | .416          |
| Tinctures, . . . . .                              | gallons       | 185                     | 491     | 2.65          |
| Tin foil, . . . . .                               | pounds        | 3,087 $\frac{1}{2}$     | 867     | .281          |
| Tin-plate, . . . . .                              | boxes         | 68,258                  | 362,691 | 5.31          |
| Tinware, . . . . .                                |               |                         | 4,015   |               |
| Tins, lantern                                     | gross         | 25                      | 100     | 4.00          |
| Tins, round                                       | pounds        | 600                     | 24      | .04           |
| Tinsel, embroidery                                |               |                         | 450     |               |
| Tips, . . . . .                                   | pairs         | 582,075                 | 17,028  | .029          |
| Tips, . . . . .                                   | bunches       | 50                      | 125     | 2.50          |
| Tips, boot                                        | pairs         | 17,450                  | 418     | .024          |
| Tips, gold-plated                                 | dozen         | 95                      | 142     | 1.49          |
| Tips, iron                                        | pairs         | 5,300                   | 196     | .02           |
| Tips, metal                                       | pairs         | 223,290                 | 4,466   | .02           |
| Tips, satin                                       | dozen         | 2,000                   | 800     | .40           |

## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                        | Basis   | Quantity                           | Value     | Average Value |
|--------------------------------------------------|---------|------------------------------------|-----------|---------------|
| Tips, shaft . . . . .                            | .       | 964                                | \$80      | \$0.062       |
| Tips, silver . . . . .                           | pairs   | 81,978                             | 1,683     | .021          |
| Tips, solar . . . . .                            | pairs   | 48,411                             | 1,451     | .03           |
| Tips, sole-leather . . . . .                     | pairs   | 239,215                            | 5,889     | .025          |
| Tips, suspender . . . . .                        | pounds  | 8,390                              | 2,181     | .26           |
| Tires, . . . . .                                 | pounds  | 47,712                             | 3,469     | .073          |
| Tires, iron . . . . .                            | sets    | 28                                 | 465       | 1.52          |
| Tires, rubber . . . . .                          | pounds  | 1,000                              | 28        | .028          |
| Tires, steel . . . . .                           | pounds  | 51,840 <sup>1</sup> / <sub>2</sub> | 6,738     | -             |
| Tires, steel . . . . .                           | sets    | 1,881                              | 1,373     | .026          |
| Tobacco, . . . . .                               | pounds  | 1,579,014                          | 3,359     | 1.79          |
| Tobacco, domestic . . . . .                      | pounds  | 1,351,426                          | 467,385   | .296          |
| Tobacco, foreign . . . . .                       | pounds  | 139,386                            | 295,894   | .219          |
| Tobacco, scrap . . . . .                         | pounds  | 1,000                              | 157,831   | 1.13          |
| Toe-calks, . . . . .                             | pounds  | 90                                 | 76        | .09           |
| Tolu, . . . . .                                  | pounds  | 2                                  | 1         | .095          |
| Tomato pulp, . . . . .                           | barrels | 75                                 | 350       | .50           |
| Tomatoes, . . . . .                              | bushels | 23,110                             | 6,798     | 4.67          |
| Tomatoes, strawberry . . . . .                   | bushels | 30                                 | 90        | 3.00          |
| Tongs, steel . . . . .                           | pairs   | 4                                  | 10        | 2.50          |
| Tongues, . . . . .                               | pounds  | 6,000                              | 660       | .11           |
| Tongues, shoe . . . . .                          | pairs   | 2,548                              | 136       | .053          |
| Tools, . . . . .                                 | .       | -                                  | 2,422     | -             |
| Topping, . . . . .                               | dozen   | 180                                | 400       | 2.22          |
| Topping, leather . . . . .                       | feet    | 60,000                             | 18,000    | .30           |
| Topping, sheep . . . . .                         | dozen   | 15                                 | 100       | 6.67          |
| Tops, can (brass), . . . . .                     | gross   | 10                                 | 27        | 2.70          |
| Tops, can (zinc), . . . . .                      | gross   | 5 <sup>1</sup> / <sub>2</sub>      | 7         | 1.27          |
| Tops, carriage . . . . .                         | .       | 8                                  | 109       | 13.63         |
| Tops, chimney . . . . .                          | .       | 37                                 | 118       | 3.19          |
| Tops, chimney (terra cotta), . . . . .           | pieces  | 6                                  | 24        | 4.00          |
| Tops, glove-leather . . . . .                    | .       | -                                  | 1,188     | -             |
| Tops, patent-leather . . . . .                   | sides   | 25                                 | 350       | 14.00         |
| Tops, piano . . . . .                            | .       | 8                                  | 128       | 16.00         |
| Tops, shoe . . . . .                             | .       | 100                                | 92        | .92           |
| Tops, stove . . . . .                            | .       | 25                                 | 225       | 9.00          |
| Tops, terra cotta . . . . .                      | .       | -                                  | 50        | -             |
| Tops, trunk . . . . .                            | .       | 4,800                              | 600       | .125          |
| Torches, automatic . . . . .                     | .       | 19                                 | 92        | 4.84          |
| Tortoise shell, . . . . .                        | pounds  | 453                                | 2,190     | 4.83          |
| Tow, . . . . .                                   | pounds  | 701,780                            | 41,541    | .059          |
| Towels, . . . . .                                | .       | 32                                 | 1         | .031          |
| Traps, . . . . .                                 | .       | 1,630                              | 2,972     | 1.82          |
| Trays, drip . . . . .                            | .       | 19                                 | 44        | 2.32          |
| Trays, porcelain . . . . .                       | .       | -                                  | 600       | -             |
| Trays, wash . . . . .                            | sets    | 3                                  | 135       | 45.00         |
| Treadles (for bicycles and tricycles), . . . . . | .       | -                                  | 325       | -             |
| Treering material, . . . . .                     | gallons | 240                                | 120       | .50           |
| Treenails, . . . . .                             | .       | 4,800                              | 220       | .046          |
| Treenails, oak . . . . .                         | .       | 40,000                             | 800       | .02           |
| Trees (standing), . . . . .                      | acres   | 118 <sup>1</sup> / <sub>2</sub>    | 7,710     | 65.06         |
| Trimmers, lamp . . . . .                         | pairs   | 2                                  | 1         | .50           |
| Trimnings, . . . . .                             | .       | -                                  | 1,004,770 | -             |
| Tripe, . . . . .                                 | .       | -                                  | 2,719     | -             |
| Tripoli, . . . . .                               | pounds  | 1,132 <sup>1</sup> / <sub>4</sub>  | 102       | .09           |
| Tubes, . . . . .                                 | feet    | 13,516                             | 18,585    | 1.38          |
| Tubes, basswood . . . . .                        | .       | 12,772                             | 954       | .075          |
| Tubes, blank (for cartridges), . . . . .         | .       | 17,203                             | 309       | .018          |
| Tubes, boiler . . . . .                          | feet    | 75,812                             | 11,122    | .147          |
| Tubes, brass . . . . .                           | pounds  | 44,376                             | 10,558    | .238          |
| Tubes, copper . . . . .                          | pounds  | 5,238                              | 1,289     | .246          |
| Tubes, gun . . . . .                             | pairs   | 529                                | 3,174     | 6.00          |
| Tubes, iron . . . . .                            | feet    | 280,855                            | 39,878    | .142          |
| Tubes, lead . . . . .                            | pounds  | 600                                | 30        | .05           |
| Tubes, rubber . . . . .                          | pounds  | 87                                 | 45        | .517          |
| Tubes, speaking . . . . .                        | .       | -                                  | 75        | -             |
| Tubes, wooden . . . . .                          | .       | -                                  | 2,500     | -             |
| Tubing, . . . . .                                | pounds  | 11,829 <sup>1</sup> / <sub>2</sub> | 3,478     | .294          |
| Tubing, brass . . . . .                          | feet    | 199                                | 56        | .281          |
| Tubing, flint-glass . . . . .                    | pounds  | 34,528                             | 5,023     | .145          |
| Tubing, spiral . . . . .                         | feet    | 760                                | 63        | .083          |
| Tubs, . . . . .                                  | .       | 2,071                              | 145       | .07           |
| Tubs, bath . . . . .                             | .       | 467                                | 5,417     | 11.60         |
| Tubs, butter . . . . .                           | .       | 2,033                              | 467       | .23           |
| Tubs, soapstone . . . . .                        | .       | 81                                 | 1,221     | 15.07         |
| Tumblers, . . . . .                              | dozen   | 1,285                              | 324       | .252          |
| Turkeys, . . . . .                               | .       | 300                                | 300       | 1.00          |
| Turmeric, . . . . .                              | pounds  | 11,491                             | 774       | .067          |
| Turnings, wood . . . . .                         | .       | -                                  | 4,605     | -             |
| Turpentine, crude . . . . .                      | .       | -                                  | 370       | -             |
| Turpentine, spirits of . . . . .                 | gallons | 48,412                             | 19,507    | .403          |
| Turpentine, spirits of . . . . .                 | barrels | 850                                | 15,648    | 18.22         |
| Tuscan red, . . . . .                            | pounds  | 71                                 | 10        | .141          |
| Tweed (for roll covering), . . . . .             | yards   | 2,113                              | 728       | .345          |
| Tweed, mixed . . . . .                           | yards   | 364                                | 1,092     | 3.00          |



## STOCK USED: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                               | Basis   | Quantity                              | Value   | Assess-<br>Value |
|-----------------------------------------|---------|---------------------------------------|---------|------------------|
| Twill, . . . . .                        | yards   | 2,454                                 | \$270   | \$0.11           |
| Twine, . . . . .                        | pounds  | 292,924                               | 69,436  | .237             |
| Twist, . . . . .                        | pounds  | 2,277                                 | 8,542   | 3.75             |
| Twist, button-hole . . . . .            | spools  | 3,870                                 | 172     | .044             |
| Twist, button-hole . . . . .            | boxes   | 15                                    | 8       | .553             |
| Type, . . . . .                         | pounds  | 14,213                                | 9,966   | .701             |
| Type, metal . . . . .                   | pounds  | 190                                   | 240     | 1.50             |
| Type, wooden . . . . .                  | -       | -                                     | 1,490   | -                |
| Umber, burnt . . . . .                  | pounds  | 218                                   | 15      | .069             |
| Umber (in oil), . . . . .               | -       | -                                     | 100     | -                |
| Umber, raw . . . . .                    | pounds  | 200                                   | 11      | .055             |
| Umber, Turkey (powdered), . . . . .     | pounds  | 94                                    | 5       | .053             |
| Umbrella stock, . . . . .               | -       | -                                     | 56      | -                |
| Under-lings (for caskets), . . . . .    | yards   | 60                                    | 4       | .067             |
| Underpinning, brick . . . . .           | feet    | 1,788                                 | 447     | .25              |
| Undertakers' materials, . . . . .       | -       | -                                     | 500     | -                |
| Universal joints, . . . . .             | -       | 8                                     | 4       | .50              |
| Upholstery materials, . . . . .         | -       | -                                     | 270,428 | -                |
| Uppers, boot and shoe . . . . .         | pairs   | 152,212                               | 23,451  | .154             |
| Uppers, calfskin . . . . .              | pairs   | 155                                   | 663     | 4.27             |
| Uppers, fitted . . . . .                | pairs   | 9,476                                 | 3,926   | .414             |
| Uppers, kid (American), . . . . .       | feet    | 7,500                                 | 1,875   | .25              |
| Uppers, kid (French), . . . . .         | dozen   | 250                                   | 3,750   | 15.00            |
| Uppers, rubber . . . . .                | pairs   | 6,294                                 | 14,767  | 2.35             |
| Urns, nickel (for stoves), . . . . .    | -       | 500                                   | 250     | .50              |
| Valves, . . . . .                       | -       | 136                                   | 623     | 4.58             |
| Valves, action . . . . .                | -       | 82,500                                | 217     | .0026            |
| Valves, brass . . . . .                 | pounds  | 1,300                                 | 260     | .20              |
| Valves, radiator . . . . .              | -       | 120                                   | 210     | 1.75             |
| Valves, water-closet (brass), . . . . . | dozen   | 1                                     | 13      | 13.00            |
| Vamps, . . . . .                        | -       | -                                     | 10,086  | -                |
| Vamps, alligator . . . . .              | pairs   | 600                                   | 480     | .80              |
| Vamps, Cordovan . . . . .               | dozen   | 13                                    | 139     | 10.69            |
| Vamps, cut . . . . .                    | -       | -                                     | 1,440   | -                |
| Vamps, fitted . . . . .                 | -       | -                                     | 100     | -                |
| Vamps, horse-hide . . . . .             | dozen   | 26                                    | 156     | 6.00             |
| Vamps, velvet (embroidered), . . . . .  | pairs   | 19,176                                | 2,819   | .147             |
| Vandyke brown, . . . . .                | pounds  | 258                                   | 20      | .078             |
| Vance, . . . . .                        | -       | 1                                     | 258     | 258.00           |
| Vanilla, . . . . .                      | gallons | 48                                    | 658     | 13.70            |
| Vanilla beans, . . . . .                | pounds  | 961 <sup>1</sup> / <sub>2</sub>       | 8,117   | 8.44             |
| Varnish, . . . . .                      | gallons | 74,023                                | 118,115 | 1.60             |
| Varnish, . . . . .                      | barrels | 250                                   | 9,870   | 39.48            |
| Vaseline, . . . . .                     | pounds  | 100                                   | 16      | 1.60             |
| Vaseline, . . . . .                     | barrels | 12                                    | 100     | 8.33             |
| Veal, . . . . .                         | pounds  | 7,364                                 | 517     | .07              |
| Vegetables, . . . . .                   | barrels | 14,455                                | 43,195  | 2.99             |
| Velours, jute . . . . .                 | yards   | 225                                   | 775     | 3.44             |
| Velvet, . . . . .                       | yards   | 30,464                                | 52,654  | 1.73             |
| Velveteen, . . . . .                    | yards   | 39,644                                | 17,293  | .436             |
| Veneers, . . . . .                      | M feet  | 916                                   | 14,878  | 16.24            |
| Veneers, leather-board . . . . .        | -       | -                                     | 68      | -                |
| Venetian red, . . . . .                 | pounds  | 58,996                                | 1,012   | .017             |
| Venetian red, . . . . .                 | barrels | 590                                   | 2,610   | 4.42             |
| Venetian red, powdered . . . . .        | pounds  | 225                                   | 2       | .0089            |
| Ventilators, . . . . .                  | -       | 106                                   | 122     | 1.15             |
| Verdigris, . . . . .                    | pounds  | 235                                   | 68      | .289             |
| Vermilion, . . . . .                    | pounds  | 2,998                                 | 991     | .331             |
| Vermilion, American . . . . .           | pounds  | 600                                   | 84      | .14              |
| Vermilion, English . . . . .            | pounds  | 210                                   | 117     | .557             |
| Vermilion, French . . . . .             | pounds  | 300                                   | 90      | .30              |
| Vermilion, Swiss (powdered), . . . . .  | pounds  | 500                                   | 100     | .20              |
| Vials, glass . . . . .                  | -       | 21,700                                | 356     | .016             |
| Vinegar, . . . . .                      | barrels | 8,699                                 | 33,989  | 3.91             |
| Violet, . . . . .                       | pounds  | 1,914 <sup>1</sup> / <sub>2</sub>     | 3,233   | 1.69             |
| Violet, methylene . . . . .             | pounds  | 168                                   | 48      | 2.61             |
| Violet, Victoria . . . . .              | pounds  | 10                                    | 5       | .50              |
| Vises, . . . . .                        | -       | 5                                     | 30      | 6.00             |
| Vitreous minerals, . . . . .            | tons    | 40                                    | 220     | 5.50             |
| Wadding, . . . . .                      | sheets  | 682                                   | 22      | .032             |
| Wadding, . . . . .                      | yards   | 28,997                                | 3,418   | .118             |
| Wadding, . . . . .                      | pounds  | 26,085                                | 4,018   | .154             |
| Wadding, . . . . .                      | bales   | 43 <sup>1</sup> / <sub>2</sub>        | 316     | 7.26             |
| Wads, felt, . . . . .                   | -       | 1,020                                 | 11      | .011             |
| Wagon materials, . . . . .              | -       | -                                     | 1,200   | -                |
| Walnuts, . . . . .                      | pounds  | 12,883                                | 2,140   | .166             |
| Warp, . . . . .                         | pounds  | 353                                   | 106     | .30              |
| Warp, carpet . . . . .                  | pounds  | 530                                   | 147     | .277             |
| Warp, cotton . . . . .                  | yards   | 8,914,363 <sup>1</sup> / <sub>3</sub> | 217,871 | .924             |
| Warp, cotton . . . . .                  | pounds  | 523,929                               | 141,505 | .27              |
| Warp, cotton . . . . .                  | beams   | 351                                   | 11,535  | 32.86            |
| Warp, worsted . . . . .                 | pounds  | 1,466                                 | 2,000   | 1.36             |
| Wash bowl bottoms, . . . . .            | gross   | 4                                     | 6       | 1.50             |



STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                   | Basis        | Quantity                              | Value     | Average Value |
|---------------------------------------------|--------------|---------------------------------------|-----------|---------------|
| Washers, . . . . .                          | pounds       | 524 <sup>1</sup> / <sub>4</sub>       | \$385     | \$9.734       |
| Washers, clock . . . . .                    | gross        | 5                                     | 1         | .20           |
| Washers, cork . . . . .                     | gross        | 37                                    | 19        | .514          |
| Washers, felt . . . . .                     | thousand     | 113                                   | 145       | 1.28          |
| Washers, iron . . . . .                     | pounds       | 3,976                                 | 288       | .072          |
| Washers, leather . . . . .                  | gross        | 690                                   | 7         | .012          |
| Washers, paper . . . . .                    | gross        | 410                                   | 12        | .029          |
| Washers, tin . . . . .                      | pounds       | 127                                   | 15        | .118          |
| Waste, . . . . .                            | pounds       | 1,671,339 <sup>1</sup> / <sub>2</sub> | 83,878    | .05           |
| Waste, cotton . . . . .                     | pounds       | 30,337,887                            | 1,258,137 | .041          |
| Waste, excelsior . . . . .                  | pounds       | 108                                   | 11        | .102          |
| Waste, flax . . . . .                       | pounds       | 3,093                                 | 186       | .06           |
| Waste, grease (lubricating) . . . . .       | gross        | —                                     | 75        | —             |
| Waste, leather . . . . .                    | gross        | —                                     | 6,000     | —             |
| Waste, machine . . . . .                    | pounds       | 276                                   | 22        | .08           |
| Waste, oil (packing) . . . . .              | gross        | —                                     | 222       | —             |
| Waste, serge . . . . .                      | gross        | —                                     | 300       | —             |
| Waste, wool . . . . .                       | pounds       | 624,016 <sup>1</sup> / <sub>4</sub>   | 116,828   | .187          |
| Watches (parts of) . . . . .                | gross        | —                                     | 2,870     | —             |
| Water, . . . . .                            | gallons      | 630,223,582                           | 64,831    | .0001         |
| Water, . . . . .                            | feet (cubic) | 15,040,263                            | 23,038    | .0015         |
| Water, . . . . .                            | barrels      | 4,170                                 | 169       | .041          |
| Water, Cocchituate . . . . .                | feet (cubic) | 28,000                                | 42        | .0015         |
| Water, distilled . . . . .                  | gallons      | 320                                   | 41        | .128          |
| Water, medicinal . . . . .                  | gross        | —                                     | 120       | —             |
| Water, Saratoga . . . . .                   | gallons      | 1,600                                 | 3,200     | 2.00          |
| Water-closets, . . . . .                    | gross        | 993                                   | 5,719     | 5.76          |
| Wax, . . . . .                              | balls        | 1,576                                 | 17        | .011          |
| Wax, . . . . .                              | pounds       | 303,642                               | 27,519    | .091          |
| Wax, . . . . .                              | barrels      | 37                                    | 749       | 20.24         |
| Wax, . . . . .                              | gallons      | 1,882                                 | 676       | .359          |
| Web, . . . . .                              | gross        | 32,474 <sup>1</sup> / <sub>4</sub>    | 155,387   | 4.78          |
| Web, blanket . . . . .                      | gross        | 1,650                                 | 3,485     | 2.11          |
| Web, non-elastic . . . . .                  | yards        | 553,389                               | 9,997     | .018          |
| Web, silk . . . . .                         | yards        | 1,200                                 | 900       | .75           |
| Wedges, . . . . .                           | gross        | 456                                   | 17        | .037          |
| Wedges, planking . . . . .                  | gross        | 320                                   | 13        | .041          |
| Weights, . . . . .                          | gross        | —                                     | 170       | —             |
| Weights, lead . . . . .                     | dozen        | 10                                    | 1         | .10           |
| Weights, window . . . . .                   | pounds       | 24,310                                | 365       | .015          |
| Welting, . . . . .                          | feet         | 9,291                                 | 1,981     | .215          |
| Welting, . . . . .                          | pounds       | 3,300                                 | 1,025     | .311          |
| Welting, . . . . .                          | dozen        | 506                                   | 239       | .457          |
| Welts, sole-leather . . . . .               | pounds       | 30,699                                | 100,226   | 3.26          |
| Whalebone, . . . . .                        | pieces       | 3,294                                 | 362       | .11           |
| Whalebones, dress . . . . .                 | gross        | —                                     | —         | —             |
| Whales, . . . . .                           | gross        | 14                                    | 1,400     | 100.00        |
| Wheat, . . . . .                            | bushels      | 48,554                                | 55,061    | 1.13          |
| Wheat, . . . . .                            | tons         | 22 <sup>1</sup> / <sub>2</sub>        | 615       | 27.33         |
| Wheat, bleached . . . . .                   | pounds       | 100                                   | 70        | .70           |
| Wheat shorts, . . . . .                     | pounds       | 50,631                                | 475       | .0094         |
| Wheel curbs, . . . . .                      | gross        | 38                                    | 258       | 6.79          |
| Wheel stock, . . . . .                      | feet         | 58,720                                | 1,468     | .025          |
| Wheels, . . . . .                           | sets         | 11,284                                | 99,242    | 8.79          |
| Wheels, boxwood . . . . .                   | gross        | 14,000                                | 520       | .037          |
| Wheels, brush . . . . .                     | dozen        | 200                                   | 225       | 1.13          |
| Wheels, car . . . . .                       | gross        | 3,295                                 | 39,082    | 11.86         |
| Wheels, car (old), . . . . .                | tons         | 8                                     | 136       | 17.00         |
| Wheels, carriage . . . . .                  | sets         | 1,044                                 | 8,712     | 8.34          |
| Wheels, cart . . . . .                      | sets         | 7                                     | 136       | 19.43         |
| Wheels, cloth . . . . .                     | gross        | 24                                    | 3         | .125          |
| Wheels, corundum . . . . .                  | gross        | —                                     | 2         | —             |
| Wheels, cutter . . . . .                    | dozen        | 2                                     | 3         | 1.50          |
| Wheels, emery . . . . .                     | gross        | 286                                   | 701       | 2.45          |
| Wheels, fifth . . . . .                     | gross        | 111                                   | 81        | .73           |
| Wheels, maple . . . . .                     | gross        | 8,000                                 | 80        | .01           |
| Wheels, polishing . . . . .                 | dozen        | 40                                    | 91        | 2.28          |
| Wheels, ratchet . . . . .                   | gross        | 24                                    | 2         | .083          |
| Wheels, vulcanite . . . . .                 | gross        | 19                                    | 95        | 5.00          |
| Wheels, wagon . . . . .                     | sets         | 38                                    | 334       | 8.68          |
| Whetstones, . . . . .                       | gross        | 79                                    | 25        | .316          |
| Whips, . . . . .                            | gross        | —                                     | 150       | —             |
| Whip sockets, . . . . .                     | dozen        | 49 <sup>1</sup> / <sub>2</sub>        | 104       | 2.10          |
| Whipstocks, . . . . .                       | gross        | —                                     | 95        | —             |
| Whiskey, . . . . .                          | gallons      | 10                                    | 35        | 3.50          |
| Whistles, . . . . .                         | gross        | 120                                   | 33        | .291          |
| White, English . . . . .                    | tons         | 3                                     | 60        | 20.00         |
| White-filling material, dentists' . . . . . | ounces       | 3                                     | 8         | 2.67          |
| Whitenings, . . . . .                       | pounds       | 282,733                               | 3,589     | .013          |
| Whitewash, . . . . .                        | barrels      | 50                                    | 150       | 3.00          |
| Whiting, . . . . .                          | pounds       | 2,365,298                             | 15,723    | .0066         |
| Whiting, . . . . .                          | barrels      | 536                                   | 2,720     | 5.07          |
| Whiting, . . . . .                          | carloads     | 60                                    | 7,620     | 127.00        |
| Whiting, bolted . . . . .                   | pounds       | 600                                   | 9         | .015          |
| Whiting, dry . . . . .                      | pounds       | 300                                   | 3         | .01           |
| Whiting, gilders' . . . . .                 | barrels      | 5                                     | 25        | 5.00          |
| Wicking, . . . . .                          | gross        | —                                     | 75        | —             |

STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                             | Basis         | Quantity                            | Value   | Average Value |
|---------------------------------------|---------------|-------------------------------------|---------|---------------|
| Wicking, cotton                       | pounds        | 24,002                              | \$3,601 | \$0.15        |
| Wicks, . . . . .                      | pounds        | 101                                 | 101     | 1.00          |
| Wigan, . . . . .                      | yards         | 25,597                              | 1,791   | .07           |
| Wigs, hair . . . . .                  | —             | —                                   | 15      | —             |
| Willow, . . . . .                     | pounds        | 10,703 <sup>1</sup> / <sub>2</sub>  | 995     | .092          |
| Willow, French . . . . .              | pounds        | 600                                 | 60      | .10           |
| Windows, . . . . .                    | —             | 7,013                               | 15,664  | 2.23          |
| Window shade materials, . . . . .     | yards         | 11,000                              | 1,650   | .15           |
| Wine, . . . . .                       | gallons       | 4,665 <sup>1</sup> / <sub>4</sub>   | 9,841   | 2.11          |
| Wine, . . . . .                       | barrels       | 3                                   | 150     | 50.00         |
| Wine, . . . . .                       | casks         | 14                                  | 2,800   | 200.00        |
| Wine, cherry . . . . .                | gallons       | 5                                   | 6       | 1.20          |
| Wine, native . . . . .                | gallons       | 20                                  | 25      | 1.25          |
| Wine, sour . . . . .                  | gallons       | 740                                 | 370     | .50           |
| Wines, medicinal . . . . .            | —             | —                                   | 15      | —             |
| Wire, . . . . .                       | pounds        | 7,207,053                           | 533,547 | .074          |
| Wire, . . . . .                       | pieces        | 3                                   | 1       | .333          |
| Wire, . . . . .                       | coils         | 8                                   | 5       | .625          |
| Wire, . . . . .                       | bundles       | 35                                  | 310     | 8.86          |
| Wire, bail . . . . .                  | pounds        | 61,167                              | 1,872   | .031          |
| Wire, bail (coppered), . . . . .      | pounds        | 3,700                               | 129     | .035          |
| Wire, bell (iron), . . . . .          | —             | —                                   | 11      | —             |
| Wire, bonnet . . . . .                | —             | —                                   | 1,460   | —             |
| Wire, brass . . . . .                 | pounds        | 333,883 <sup>1</sup> / <sub>2</sub> | 66,633  | .20           |
| Wire, brass (standard), . . . . .     | pounds        | 3,303                               | 2,583   | .721          |
| Wire, brass (twisted), . . . . .      | pounds        | 51                                  | 51      | 1.00          |
| Wire, broom . . . . .                 | pounds        | 5,250                               | 362     | .069          |
| Wire, button-hook . . . . .           | gross         | 189                                 | 391     | 2.07          |
| Wire, card . . . . .                  | pounds        | 38,563                              | 6,569   | .17           |
| Wire, charcoal . . . . .              | pounds        | 37,500                              | 2,250   | .06           |
| Wire, composition . . . . .           | pounds        | 300                                 | 60      | .20           |
| Wire, copper . . . . .                | pounds        | 2,756 <sup>1</sup> / <sub>2</sub>   | 666     | .242          |
| Wire, covering . . . . .              | —             | —                                   | 1,200   | —             |
| Wire, drawn . . . . .                 | tons          | 140                                 | 8,400   | 60.00         |
| Wire, figured . . . . .               | feet          | 1,310                               | 53      | .04           |
| Wire, flat . . . . .                  | pounds        | 1,200                               | 120     | .10           |
| Wire, Fourdrinier . . . . .           | —             | —                                   | 225     | —             |
| Wire, German silver . . . . .         | pounds        | 1,925                               | 938     | .487          |
| Wire, gold . . . . .                  | penny weights | 802 <sup>1</sup> / <sub>2</sub>     | 609     | .682          |
| Wire, gold-plated . . . . .           | ounces        | 165                                 | 165     | 1.00          |
| Wire, iron . . . . .                  | pounds        | 346,923 <sup>1</sup> / <sub>4</sub> | 33,606  | .097          |
| Wire, iron (galvanized), . . . . .    | pounds        | 226                                 | 20      | .088          |
| Wire, iron (Swedes), . . . . .        | pounds        | 10,000                              | 900     | .09           |
| Wire, iron (tinned), . . . . .        | pounds        | 2,183                               | 162     | .074          |
| Wire, iron (waste), . . . . .         | tons          | 229                                 | 3,435   | 15.00         |
| Wire, iron (wrought), . . . . .       | —             | —                                   | 450     | —             |
| Wire, magnet . . . . .                | pounds        | 20                                  | 13      | .65           |
| Wire, pinion (brass), . . . . .       | feet          | 1,750                               | 158     | .09           |
| Wire, plated . . . . .                | ounces        | 35                                  | 35      | 1.00          |
| Wire, platinum . . . . .              | ounces        | 2                                   | 20      | 10.00         |
| Wire, reed . . . . .                  | pounds        | 4,200                               | 380     | .09           |
| Wire, rigging . . . . .               | —             | —                                   | 25      | —             |
| Wire, ring . . . . .                  | pounds        | 200                                 | 14      | .07           |
| Wire, rod . . . . .                   | pounds        | 50                                  | 2       | .04           |
| Wire, rolled-plate . . . . .          | ounces        | 4                                   | 4       | 1.00          |
| Wire, round . . . . .                 | tons          | 15                                  | 1,980   | 132.00        |
| Wire, screen . . . . .                | —             | —                                   | 7       | —             |
| Wire, screw . . . . .                 | pounds        | 29,113                              | 16,602  | .57           |
| Wire, silver . . . . .                | —             | —                                   | 99      | —             |
| Wire, silver-plated . . . . .         | —             | —                                   | 125     | —             |
| Wire, spring . . . . .                | pounds        | 70,080                              | 5,012   | .072          |
| Wire, spring (steel), . . . . .       | —             | —                                   | 1,811   | —             |
| Wire, steel . . . . .                 | pounds        | 506,628 <sup>3</sup> / <sub>5</sub> | 53,847  | .106          |
| Wire, steel (Bessemer), . . . . .     | pounds        | 12,153                              | 535     | .044          |
| Wire, steel (cast), . . . . .         | pounds        | 400                                 | 52      | .13           |
| Wire, steel (coppered), . . . . .     | pounds        | 1,882                               | 89      | .047          |
| Wire, steel (bright-round), . . . . . | pounds        | 20,000                              | 10,500  | .525          |
| Wire, tedder . . . . .                | pounds        | 3,246                               | 141     | .043          |
| Wire, tinned . . . . .                | pounds        | 5                                   | 1       | .20           |
| Wire facing, . . . . .                | feet          | 200                                 | 50      | .25           |
| Wires, bottling . . . . .             | hundred       | 175                                 | 30      | .171          |
| Wires, covered . . . . .              | pounds        | 648                                 | 1,033   | 1.59          |
| Wires, damper . . . . .               | pounds        | 50                                  | 18      | .36           |
| Wires, ear-ring . . . . .             | —             | —                                   | 717     | —             |
| Wires, hinge-pin . . . . .            | gross         | 2,300                               | 1,100   | .478          |
| Wires, organ . . . . .                | pounds        | 2,133                               | 700     | .328          |
| Wires, shuttle-pin . . . . .          | —             | —                                   | 119     | —             |
| Wires, silk-covered . . . . .         | gross         | 500                                 | 515     | 1.03          |
| Witch hazel, . . . . .                | gallons       | 40                                  | 28      | .70           |
| Wood, . . . . .                       | pounds        | 3,900                               | 350     | .09           |
| Wood, . . . . .                       | M feet        | 1,124                               | 37,177  | 33.08         |
| Wood, . . . . .                       | cords         | 2,741                               | 13,488  | 4.92          |
| Wood, cocobola and ebony . . . . .    | tons          | 640                                 | 28,760  | 44.94         |
| Wood, chemical . . . . .              | pounds        | 1,202,900                           | 24,101  | .02           |

STOCK USED: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                     | Basis     | Quantity                | Value      | Average Value |
|-------------------------------|-----------|-------------------------|------------|---------------|
| Wood, chemical                | cords     | 150                     | \$750      | \$5.00        |
| Wood, chip                    | loads     | 9                       | 9          | 1.00          |
| Wood (for fuel),              | M feet    | 49                      | 357        | 7.35          |
| Wood (for fuel),              | cords     | 139,415                 | 602,500    | 4.32          |
| Wood bottoms (for feed bags), |           | 5,004                   | 166        | .033          |
| Wood cuts,                    |           |                         | 100        | -             |
| Wood stamping (work done),    |           |                         | 1,961      | -             |
| Wood turnings,                |           | 407,240                 | 1,237      | .003          |
| Wool,                         | pounds    | 61,978,477              | 16,937,965 | .273          |
| Wool,                         | bales     | 100                     | 15,000     | 150.00        |
| Wool, Australian (fine),      | pounds    | 10,779                  | 4,264      | .396          |
| Wool, black                   | pounds    | 200                     | 50         | .25           |
| Wool, California              | pounds    | 189,444                 | 40,697     | .215          |
| Wool, Cape of Good Hope       | pounds    | 20,000                  | 5,600      | .28           |
| Wool, combing                 | pounds    | 794,312                 | 161,495    | .203          |
| Wool, domestic                | pounds    | 82,832                  | 61,777     | .746          |
| Wool, fleece (domestic),      | pounds    | 103,103                 | 25,955     | .252          |
| Wool, fleece (in grease),     | pounds    | 480,000                 | 137,500    | .286          |
| Wool, foreign                 |           |                         | 60,000     | -             |
| Wool (hard-ends),             |           |                         | 550        | -             |
| Wool, Michigan                | pounds    | 165,000                 | 50,250     | .305          |
| Wool, Ohio                    | pounds    | 291,504                 | 88,094     | .302          |
| Wool, Ohio (medicated),       | pounds    | 17,566                  | 9,482      | .54           |
| Wool, pulled                  | pounds    | 341,809                 | 103,972    | .304          |
| Wool, pulled (scoured),       | pounds    | 2,192                   | 1,709      | .78           |
| Wool, scoured                 | pounds    | 4,191,641               | 2,202,976  | .526          |
| Wool, territory (fine),       | pounds    | 32,238                  | 7,345      | .228          |
| Wool, Texas                   | pounds    | 142,000                 | 25,500     | .18           |
| Wool scrap,                   |           |                         | 1,329      | -             |
| Wool skins,                   |           | 250,000                 | 275,000    | 1.10          |
| Wool stock,                   | pounds    | 467,211                 | 73,914     | .158          |
| Woollens,                     | yards     | 1,473,661               | 1,993,744  | 1.35          |
| Worsted,                      | yards     | 1,798,130               | 12,313     | 1.64          |
| Wrappers,                     |           | 1,500                   | 15         | .01           |
| Wrappers, paper *             |           |                         | 8          | -             |
| Wrappers, printed             | thousands | 103                     | 78         | .757          |
| Wreaths, hat (metal),         | dozen     | 111                     | 112        | 1.00          |
| Wrenches,                     |           | 44                      | 22         | .50           |
| Yarn, assorted                |           |                         | 1,368,470  | -             |
| Yarn, blue                    | pounds    | 155                     | 109        | .703          |
| Yarn, coir                    | bales     | 11                      | 204        | 18.55         |
| Yarn, cotton                  | pounds    | 10,588,102              | 2,451,931  | .231          |
| Yarn, cotton (black),         | pounds    | 18,000                  | 3,420      | .19           |
| Yarn, cotton (colored),       | pounds    | 3,988                   | 448        | .112          |
| Yarn, flax                    | pounds    | 4,000                   | 2,000      | .75           |
| Yarn, gray                    | pounds    | 990                     | 200        | .202          |
| Yarn, hemp                    | pounds    | 9,700                   | 1,620      | .167          |
| Yarn, jute                    | pounds    | 1,464,805               | 103,158    | .07           |
| Yarn, lath (Sisal grass),     | pounds    | 1,095 $\frac{1}{2}$     | 101        | .092          |
| Yarn, linen                   | pounds    | 1,234,150 $\frac{1}{2}$ | 22,790     | .185          |
| Yarn, lisle-thread            | pounds    | 6,610                   | 5,468      | .828          |
| Yarn, manila                  |           |                         |            | -             |
| Yarn, merino                  | pounds    | 5,051                   | 2,465      | .488          |
| Yarn, mohair                  | pounds    | 9,703                   | 25,336     | 2.61          |
| Yarn, rope                    | coils     | 3                       | 40         | 13.33         |
| Yarn, scarlet                 | pounds    | 342                     | 230        | .699          |
| Yarn, silk                    | pounds    | 2,633 $\frac{3}{4}$     | 23,035     | 8.75          |
| Yarn, Sisal                   | pounds    | 19,814                  | 1,674      | .085          |
| Yarn, Turkey-red              | pounds    | 1,611                   | 424        | .263          |
| Yarn, warp                    | pounds    | 90,490                  | 18,090     | .20           |
| Yarn, woollen                 | pounds    | 529,748 $\frac{1}{2}$   | 278,784    | .526          |
| Yarn, worsted                 | pounds    | 2,646,585 $\frac{1}{4}$ | 1,809,014  | .684          |
| Yeast,                        | quarts    | 100                     | 10         | .10           |
| Yeast, compressed             | pounds    | 229,657                 | 61,675     | .269          |
| Yeast powder,                 | packages  | 250                     | 42         | .168          |
| Yeast powder,                 | pounds    | 350                     | 105        | .30           |
| Yellow, chrome                | pounds    | 139                     | 29         | .209          |
| Yellow, chrome (powdered),    | pounds    | 2,537                   | 558        | .22           |
| Yellow, French                | pounds    | 1,050                   | 16         | .015          |
| Yellow, Naples (powdered),    | pounds    | 10                      | 13         | 1.30          |
| Yellow, Thomas's              | pounds    | 898                     | 271        | .302          |
| Zinc,                         | pounds    | 926,205 $\frac{1}{2}$   | 62,131     | .067          |
| Zinc, chloride of             | pounds    | 285                     | 18         | .063          |
| Zinc, French                  | pounds    | 400                     | 43         | .108          |
| Zinc, oxide of (English),     | pounds    | 2                       | 2          | 1.00          |
| Zinc, oxychloride of          | ounces    | 5                       | 5          | 1.00          |
| Zinc, oxyphosphate of         | packages  | 4                       | 12         | 3.00          |
| Zinc, sheet                   | pounds    | 184,637 $\frac{1}{2}$   | 9,491      | .051          |
| Zinc, sulphate of             | pounds    | 7,026                   | 314        | .045          |
| Zinc dust,                    | pounds    | 144,406                 | 6,373      | .044          |
| Zinc ingots,                  | pounds    | 500                     | 27         | .054          |
| Zinc plate,                   | pounds    | 14,515                  | 758        | .052          |

## STOCK USED: BY INDUSTRIES — Concluded.

## RECAPITULATION. ALL INDUSTRIES — Concluded.

| ARTICLES.                                           | Basis | Quantity | Value       | Average Value |
|-----------------------------------------------------|-------|----------|-------------|---------------|
| Stock (not classified) used in the manufacture of — |       |          |             |               |
| Agricultural implements, . . . . .                  |       | —        | \$105,155   | —             |
| Arms and ammunition, . . . . .                      |       | —        | 482,705     | —             |
| Artificial teeth and dental work, . . . . .         |       | —        | 113,631     | —             |
| Artisans' tools, . . . . .                          |       | —        | 146,330     | —             |
| Awnings, tents, and decorations, . . . . .          |       | —        | 38,298      | —             |
| Boots and shoes, . . . . .                          |       | —        | 8,449,328   | —             |
| Boxes (paper and wooden), . . . . .                 |       | —        | 469,324     | —             |
| Brick, tiles, and sewer pipe, . . . . .             |       | —        | 163,097     | —             |
| Brooms, brushes, and mops, . . . . .                |       | —        | 581,833     | —             |
| Building, . . . . .                                 |       | —        | 9,835,670   | —             |
| Burial cases, caskets, coffins, etc., . . . . .     |       | —        | 134,984     | —             |
| Buttons and dress trimmings, . . . . .              |       | —        | 265,784     | —             |
| Carpetings, . . . . .                               |       | —        | 200,238     | —             |
| Carriages and wagons, . . . . .                     |       | —        | 1,420,400   | —             |
| Cement, kaolin, lime, and plaster, . . . . .        |       | —        | 2,709       | —             |
| Charcoal and kindlers, . . . . .                    |       | —        | —           | —             |
| Chemical preparations (compounded), . . . . .       |       | —        | 567,918     | —             |
| Clocks and watches, . . . . .                       |       | —        | 495,725     | —             |
| Clothing, . . . . .                                 |       | —        | 12,388,051  | —             |
| Concrete walks, paving, etc., . . . . .             |       | —        | 11,671      | —             |
| Cooking, lighting, and heating apparatus, . . . . . |       | —        | 312,751     | —             |
| Cordage and twine, . . . . .                        |       | —        | 1,091,105   | —             |
| Corks, bungs, and taps, . . . . .                   |       | —        | 16,000      | —             |
| Cotton goods, . . . . .                             |       | —        | 927,202     | —             |
| Cotton, woollen, and other textiles, . . . . .      |       | —        | 46,293      | —             |
| Crayons, pencils, crucibles, etc., . . . . .        |       | —        | 9,550       | —             |
| Drugs and medicines, . . . . .                      |       | —        | 1,485,093   | —             |
| Dyestuffs, . . . . .                                |       | —        | 204,283     | —             |
| Earthen, plaster, and stone ware, . . . . .         |       | —        | 51,064      | —             |
| Electrical apparatus and appliances, . . . . .      |       | —        | 482,579     | —             |
| Electroplating, . . . . .                           |       | —        | 25,846      | —             |
| Emery and sand paper and cloth, etc., . . . . .     |       | —        | 97,212      | —             |
| Fancy articles, . . . . .                           |       | —        | 12,704      | —             |
| Fertilizers, . . . . .                              |       | —        | 839,900     | —             |
| Fine arts and taxidermy, . . . . .                  |       | —        | 4,637       | —             |
| Fireworks and matches, . . . . .                    |       | —        | 2,700       | —             |
| Flax, hemp, and jute goods, . . . . .               |       | —        | 15,021      | —             |
| Food preparations, . . . . .                        |       | —        | 18,540,056  | —             |
| Furniture, . . . . .                                |       | —        | 2,410,188   | —             |
| Gas and residual products, . . . . .                |       | —        | 18,905      | —             |
| Glass, . . . . .                                    |       | —        | 153,435     | —             |
| Glue, isinglass, and starch, . . . . .              |       | —        | 201,327     | —             |
| Hair work (animal and human), . . . . .             |       | —        | 20,534      | —             |
| Hose: rubber, linen, etc., . . . . .                |       | —        | 67,436      | —             |
| Hosiery and knit goods, . . . . .                   |       | —        | 395,517     | —             |
| Ink, mucilage, and paste, . . . . .                 |       | —        | 20,248      | —             |
| Ivory, bone, shell, and horn goods, etc., . . . . . |       | —        | 563,506     | —             |
| Jewelry burnishing and lapidary work, . . . . .     |       | —        | 22,100      | —             |
| Leather, . . . . .                                  |       | —        | 1,804,155   | —             |
| Linen, . . . . .                                    |       | —        | —           | —             |
| Liquors and beverages (not spirituous), . . . . .   |       | —        | 148,488     | —             |
| Liquors: malt, distilled, and fermented, . . . . .  |       | —        | 1,543,330   | —             |
| Lumber, . . . . .                                   |       | —        | 260,294     | —             |
| Machines and machinery, . . . . .                   |       | —        | 3,023,321   | —             |
| Metals and metallic goods, . . . . .                |       | —        | 9,679,998   | —             |
| Mixed textiles, . . . . .                           |       | —        | 30,050      | —             |
| Models and patterns, . . . . .                      |       | —        | 20,197      | —             |
| Musical instruments and materials, . . . . .        |       | —        | 888,361     | —             |
| Oils and illuminating fluids, . . . . .             |       | —        | 797,889     | —             |
| Paints, colors, and crude chemicals, . . . . .      |       | —        | 84,253      | —             |
| Paper and paper goods, . . . . .                    |       | —        | 4,552,734   | —             |
| Perfumes, toilet articles, etc., . . . . .          |       | —        | 162,928     | —             |
| Photographs and photographic materials, . . . . .   |       | —        | 158,678     | —             |
| Polishes and dressing, . . . . .                    |       | —        | 789,763     | —             |
| Printing, publishing, and bookbinding, . . . . .    |       | —        | 1,497,024   | —             |
| Print works, dye works, and bleacheries, . . . . .  |       | —        | 2,034,632   | —             |
| Railroad construction, . . . . .                    |       | —        | 762,391     | —             |
| Rubber and elastic goods, . . . . .                 |       | —        | 3,063,483   | —             |
| Salt, . . . . .                                     |       | —        | 40,000      | —             |
| Scientific instruments and appliances, . . . . .    |       | —        | 281,825     | —             |
| Shipbuilding, . . . . .                             |       | —        | 310,649     | —             |
| Silk and silk goods, . . . . .                      |       | —        | 255,985     | —             |
| Sporting and athletic goods, . . . . .              |       | —        | 254,890     | —             |
| Stone, . . . . .                                    |       | —        | 615,943     | —             |
| Straw and palm leaf goods, . . . . .                |       | —        | 1,851,226   | —             |
| Tallow, candles, soap, and grease, . . . . .        |       | —        | 1,160,165   | —             |
| Tobacco, snuff, and cigars, . . . . .               |       | —        | 212,382     | —             |
| Toys and games (children's), . . . . .              |       | —        | 30,421      | —             |
| Trunks and valises, . . . . .                       |       | —        | 127,960     | —             |
| Whips, lashes, and stocks, . . . . .                |       | —        | 151,742     | —             |
| Wooden goods, . . . . .                             |       | —        | 501,509     | —             |
| Woollen goods, . . . . .                            |       | —        | 1,821,505   | —             |
| Worsted goods, . . . . .                            |       | —        | 780,647     | —             |
| Value of classified stock, . . . . .                |       |          | 286,108,656 | —             |
| Value of stock not classified, . . . . .            |       |          | 103,648,802 | —             |
| Aggregate value of stock used, . . . . .            |       |          | 389,757,458 | —             |





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GOODS MADE: BY INDUSTRIES.

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## GOODS MADE: BY INDUSTRIES.

[In the instructions accompanying the schedule upon which the returns were made that supply the information contained in this presentation, the manufacturers were called upon to give the most complete detail as regarded goods made and work done, and were requested not to use such unmeaning designations as "sundries," "miscellaneous," "other articles," etc. The only condensation made in the original returns has been to combine, so far as practicable, those general lines which mentioned two or more kinds of goods made without specification of the quantity and value of each article manufactured. The order is alphabetical with subsidiary classifications under such general titles as "Rakes," "Guns," "Artificial teeth," etc. The quantities and values given are State totals of the goods made and work done in each industry. Reference should be made to the "ANALYSIS" for a description of the method of classification under industry heads.]

### AGRICULTURAL IMPLEMENTS.

| ARTICLES, ETC.                                                                 | Basis  | Quantity | Value     |
|--------------------------------------------------------------------------------|--------|----------|-----------|
| Agricultural implements, . . . . .                                             | .      | -        | \$266,960 |
| Agricultural implements (and repairing), . . . . .                             | .      | -        | 390       |
| Bag holders, . . . . .                                                         | .      | 44       | 66        |
| Barrows, garden . . . . .                                                      | .      | 238      | 595       |
| Castings, iron . . . . .                                                       | pounds | 116,771  | 2,627     |
| Corn shellers, . . . . .                                                       | .      | 231      | 1,386     |
| Cultivators, . . . . .                                                         | .      | 834      | 2,943     |
| Cultivators, seed sowers, and other agricultural implements, . . . . .         | .      | -        | 12,000    |
| Fanning mills, . . . . .                                                       | .      | 51       | 510       |
| Feed cutters, . . . . .                                                        | .      | 3,110    | 15,000    |
| Harrows, . . . . .                                                             | .      | 371      | 3,339     |
| Hay cutters, vegetable cutters, horse rakes, and agricultural tools, . . . . . | .      | -        | 11,400    |
| Hay tedders, . . . . .                                                         | .      | 461      | 13,855    |
| Hay tedders, feed cutters, and plows, . . . . .                                | .      | -        | 15,000    |
| Hoes, machine . . . . .                                                        | dozen  | 80       | 960       |
| Hoes, scuffle . . . . .                                                        | dozen  | 36       | 108       |
| Hoes, stable . . . . .                                                         | .      | 50       | 112       |
| Hoes, corn cutters, and crystal cutters, . . . . .                             | .      | -        | 9,893     |
| Horse power links, . . . . .                                                   | .      | 200      | 150       |
| Horse power treads, . . . . .                                                  | .      | -        | 96        |
| Horse powers, . . . . .                                                        | .      | 15       | 1,520     |
| Incubators, . . . . .                                                          | .      | 100      | 8,500     |
| Lawn mowers, . . . . .                                                         | .      | -        | 600       |
| Lawn mowers, . . . . .                                                         | .      | 6,600    | 52,800    |
| Models and patterns (for agricultural implements), . . . . .                   | .      | -        | 750       |
| Mowing machines, . . . . .                                                     | .      | 2,000    | 70,000    |
| Nibs, cradle . . . . .                                                         | .      | 2,640    | 135       |
| Nibs, scythe-snath . . . . .                                                   | pairs  | 5,000    | 175       |
| Planters, potato . . . . .                                                     | .      | 8        | 200       |
| Plant protectors, . . . . .                                                    | .      | -        | 300       |
| Plows, . . . . .                                                               | .      | 1,250    | 18,933    |
| Plows, sulky . . . . .                                                         | .      | 3        | 105       |
| Rakes: . . . . .                                                               | .      | -        | -         |
| Hand, . . . . .                                                                | .      | 2,000    | 250       |
| Hay, . . . . .                                                                 | .      | 13,060   | 1,560     |
| Hay (hand), . . . . .                                                          | .      | 41,000   | 5,076     |
| Horse, . . . . .                                                               | .      | 588      | 8,820     |
| Rakes, n. s., . . . . .                                                        | .      | -        | 3,450     |
| Rakes (dray and hay), snow shovels, stable forks, and handles, . . . . .       | .      | -        | 15,000    |
| Rakes (hay) and try squares, . . . . .                                         | .      | -        | 475       |
| Repairing: . . . . .                                                           | .      | -        | -         |
| Broom-corn machine, . . . . .                                                  | .      | -        | 150       |
| Feed-cutter, . . . . .                                                         | .      | -        | 1,645     |
| Harrow, plow, and tool, . . . . .                                              | .      | -        | 2,131     |
| Ridgers, . . . . .                                                             | .      | 18       | 162       |
| Rings, scythe . . . . .                                                        | .      | 100      | 4         |
| Saw mills, . . . . .                                                           | .      | 1        | 55        |
| Saw-tables, . . . . .                                                          | .      | 12       | 600       |
| Scrapers, . . . . .                                                            | dozen  | 50       | 150       |
| Scrapers, broom-corn . . . . .                                                 | .      | 1        | 175       |
| Scrapers, floor . . . . .                                                      | dozen  | 20       | 40        |
| Scrapers, road . . . . .                                                       | .      | 20       | 80        |
| Scythe sticks, . . . . .                                                       | .      | 57,000   | 9,120     |
| Shovels, . . . . .                                                             | .      | -        | 1,800     |

## GOODS MADE: BY INDUSTRIES — Continued.

## AGRICULTURAL IMPLEMENTS — Concluded.

| ARTICLES, ETC.                                         | Basis | Quantity | Value       |
|--------------------------------------------------------|-------|----------|-------------|
| Shovels, . . . . .                                     | dozen | 81,432   | \$600,000   |
| Shovels, spades, and scoops, . . . . .                 | dozen | 21,580   | 128,800     |
| Spreaders, manure . . . . .                            | dozen | 250      | 18,750      |
| Stones, scythe . . . . .                               | dozen | —        | 200         |
| Teeth, cutter (steel), . . . . .                       | dozen | 2,382    | 295         |
| Teeth, harrow (steel), . . . . .                       | dozen | 1,150    | 200         |
| Threshers, . . . . .                                   | dozen | 2        | 44          |
| Tree protectors, . . . . .                             | dozen | —        | 4,742       |
| Trucks, . . . . .                                      | dozen | 54       | 225         |
| Wood splitters, . . . . .                              | dozen | 40       | 8,000       |
| Aggregate value of goods made and work done, . . . . . |       |          | \$1,924,597 |

## ARMS AND AMMUNITION.

|                                                                                  |        |           |             |
|----------------------------------------------------------------------------------|--------|-----------|-------------|
| Barrels, rifle . . . . .                                                         |        | 75        | \$375       |
| Barrels, shot-gun . . . . .                                                      |        | 43        | 99          |
| Blacksmithing, . . . . .                                                         |        | —         | 1,150       |
| Bomb-lances, . . . . .                                                           |        | 1,009     | 5,027       |
| Calipers, . . . . .                                                              |        | 2,016     | 1,005       |
| Cartridge belts, . . . . .                                                       |        | —         | 3,750       |
| Cartridges, paper shells, primers, and brass shells, . . . . .                   |        | —         | 207,804     |
| Countersinks, . . . . .                                                          |        | 2,440     | 366         |
| Dividers, . . . . .                                                              |        | 1,339     | 670         |
| Gun nipples, . . . . .                                                           | gross  | 700       | 1,925       |
| Gun nipples, steel . . . . .                                                     | gross  | 400       | 1,200       |
| Gunpowder, . . . . .                                                             | pounds | 78,800    | 9,800       |
| Gunpowder, . . . . .                                                             | kegs   | 60,000    | 180,000     |
| Guns:                                                                            |        |           |             |
| Double-barrel, . . . . .                                                         |        | 50        | 1,000       |
| Double-barrel (breach loading), . . . . .                                        |        | 2,000     | 40,000      |
| Double-barrel (muzzle loading), . . . . .                                        |        | 1,000     | 6,000       |
| (Parts of), . . . . .                                                            |        | —         | 807         |
| Shot (double and single barrel and hammer and hammerless), . . . . .             |        | —         | 5,000       |
| Shot (single-barrel), . . . . .                                                  |        | 406       | 2,436       |
| Single-barrel (muzzle loading), . . . . .                                        |        | 3,000     | 9,000       |
| Whaling, . . . . .                                                               |        | 34        | 1,020       |
| Guns, n. s., . . . . .                                                           |        | 3,000     | 36,871      |
| Guns, n. s., . . . . .                                                           |        | 3,000     | 30,000      |
| Guns and rifles, . . . . .                                                       |        | —         | 4,000       |
| Guns and rifles, . . . . .                                                       |        | 6         | 150         |
| Guns (double-barrel) and revolvers, . . . . .                                    |        | —         | 76,200      |
| Guns, locks, etc., . . . . .                                                     |        | —         | 1,200       |
| Gunsmithing, . . . . .                                                           |        | —         | 4,400       |
| Key-fitting (and lock repairing), . . . . .                                      |        | —         | 800         |
| Knife and scissors grinding, . . . . .                                           |        | —         | 50          |
| Meters, water . . . . .                                                          |        | 2,000     | 50,000      |
| Pistols, . . . . .                                                               |        | 5,000     | 25,000      |
| Pistols, single-barrel . . . . .                                                 |        | 432       | 432         |
| Powder, blasting . . . . .                                                       |        | —         | 6,000       |
| Registers, . . . . .                                                             |        | —         | 544         |
| Repairing:                                                                       |        |           |             |
| Cotton machinery, . . . . .                                                      |        | —         | 1,000       |
| Gun, . . . . .                                                                   |        | —         | 8,058       |
| Gun, . . . . .                                                                   |        | 100       | 150         |
| Gun and bicycle, . . . . .                                                       |        | —         | 2,000       |
| Gun and pistol, . . . . .                                                        |        | —         | 3,900       |
| Gun and rifle, . . . . .                                                         |        | —         | 400         |
| Gun, pistol, shears, wringing machine, lock, and key, . . . . .                  |        | —         | 1,500       |
| Gun, revolver, and key, . . . . .                                                |        | —         | 300         |
| Lock, . . . . .                                                                  |        | 200       | 50          |
| Lock and key, . . . . .                                                          |        | —         | 50          |
| Revolver, . . . . .                                                              |        | 50        | 25          |
| Safe and vault, . . . . .                                                        |        | 20        | 100         |
| Umbrella, . . . . .                                                              |        | —         | 75          |
| Umbrella, . . . . .                                                              |        | 600       | 200         |
| Revolvers, . . . . .                                                             |        | —         | 87,912      |
| Revolvers and tools, . . . . .                                                   |        | 60,000    | 450,000     |
| Revolvers, shot guns, planes, police goods, wrenches, and air pistols, . . . . . |        | —         | 85,306      |
| Rifles, . . . . .                                                                |        | —         | 6,000       |
| Rifles, . . . . .                                                                |        | 2,685     | 51,499      |
| Rifles, pocket, . . . . .                                                        |        | 265       | 1,315       |
| Rifles, shot guns, swords, and spare gun-parts, . . . . .                        |        | —         | 557,623     |
| Saw filing, . . . . .                                                            |        | —         | 300         |
| Stencil cutting, . . . . .                                                       |        | 50        | 75          |
| Swords, . . . . .                                                                |        | 8,000     | 60,000      |
| Trimnings, sword-belt . . . . .                                                  |        | —         | 25,200      |
| Torpedoes, . . . . .                                                             |        | 2,000,000 | 3,000       |
| Aggregate value of goods made and work done, . . . . .                           |        |           | \$2,958,879 |

## GOODS MADE: BY INDUSTRIES — Continued.

## ARTIFICIAL TEETH AND DENTAL WORK.

| ARTICLES, ETC.                                             | Basis    | Quantity | Value     |
|------------------------------------------------------------|----------|----------|-----------|
| Appliances for the correction of dental deformities, etc., | .        | 50       | \$500     |
| Artificial crowns,                                         | .        | 151      | 1,330     |
| Artificial teeth:                                          |          |          |           |
| Carved,                                                    | sets     | 150      | 1,800     |
| Full and partial sets,                                     | .        | -        | 3,090     |
| Full and partial sets (on gold and rubber plates),         | .        | -        | 500       |
| (On black rubber plates),                                  | sets     | 7        | 120       |
| (On celluloid plates),                                     | sets     | 2        | 22        |
| (On celluloid and rubber plates),                          | .        | -        | 389       |
| (On gold plates),                                          | .        | -        | 450       |
| (On gold plates),                                          | sets     | 5        | 185       |
| (On gold and rubber plates),                               | sets     | 75       | 1,275     |
| (On gold and silver plates),                               | .        | -        | 3,100     |
| (On gutta-percha plates),                                  | .        | -        | 40        |
| (On pink rubber plates),                                   | sets     | 5        | 85        |
| (On platina plates),                                       | sets     | 1        | 45        |
| (On red rubber plates),                                    | sets     | 255      | 3,825     |
| (On rubber plates),                                        | .        | -        | 5,760     |
| (On rubber plates),                                        | sets     | 566      | 7,763     |
| (On silver plates),                                        | sets     | 2        | 30        |
| (On vulcanite plates),                                     | .        | -        | 1,295     |
| (On vulcanite plates),                                     | sets     | 38       | 675       |
| Partial sets,                                              | .        | -        | 325       |
| Partial sets,                                              | .        | 179      | 2,119     |
| Artificial teeth, <i>n. s.</i> ,                           | .        | -        | 288,423   |
| Artificial teeth, <i>n. s.</i> ,                           | sets     | 4,781    | 61,456    |
| Artificial teeth and dental work,                          | .        | -        | 263,720   |
| Gas, nitrous oxide,                                        | .        | -        | 200       |
| Regulating appliances (for dental work),                   | .        | -        | 125       |
| Repairing, artificial teeth                                | sets     | 561      | 1,312     |
| Tooth powder,                                              | .        | -        | 100       |
| Tooth powder,                                              | packages | 5,000    | 1,500     |
| Tooth powder,                                              | bottles  | 700      | 117       |
| Aggregate value of goods made and work done,               | .        | .        | \$651,857 |

## ARTISANS' TOOLS.

|                                                                 |       |        |         |
|-----------------------------------------------------------------|-------|--------|---------|
| Augers, treenail                                                | .     | -      | \$1,800 |
| Augers, bits, and boring tools,                                 | .     | -      | 75,000  |
| Awls,                                                           | .     | -      | 3,000   |
| Awls,                                                           | dozen | 56     | 67      |
| Awls, forged                                                    | .     | -      | 150     |
| Awls, hand-pegging, stitching, and closing                      | gross | 2,500  | 2,250   |
| Awls, pegging,                                                  | gross | 2,000  | 1,500   |
| Awls and machine needles,                                       | .     | -      | 6,500   |
| Awls and shoe knives,                                           | gross | 15     | 270     |
| Awls, dies, and taps,                                           | .     | -      | 5,000   |
| Awls (pegging and heeling) and sewing-machine findings,         | .     | -      | 4,200   |
| Axes and hatchets,                                              | dozen | 55,000 | 380,000 |
| Beam faces, lignum-vitæ (for shaving leather),                  | .     | -      | 250     |
| Bevels,                                                         | dozen | 4      | 50      |
| Bit braces and ratchet braces,                                  | .     | -      | 26,397  |
| Bit braces, jig saws, vises, etc.,                              | .     | -      | 227,576 |
| Bit braces, levels, and tools,                                  | .     | -      | 30,000  |
| Bit braces, machinery, tools, etc.,                             | .     | -      | 762     |
| Bits, gimlets, screw-drivers, etc.,                             | .     | -      | 22,000  |
| Blacksmithing,                                                  | .     | -      | 1,000   |
| Blades, brad-awl                                                | gross | 500    | 750     |
| Blow pipes, automatic                                           | .     | -      | 2,000   |
| Boards, cork                                                    | .     | 100    | 150     |
| Box chisels,                                                    | .     | -      | 700     |
| Box scrapers,                                                   | .     | -      | 110     |
| Burnishers, screw-drivers, and pegwood knives,                  | .     | -      | 400     |
| Calipers,                                                       | dozen | 262    | 819     |
| Catches, springs, and lifts (for watch cases),                  | gross | 217    | 1,302   |
| Chisels, files, etc.,                                           | .     | -      | 5,890   |
| Chisels, gouges, planes, nail-sets, screw-drivers, and reamers, | .     | -      | 15,600  |
| Chisels, cold                                                   | .     | -      | 145     |
| Chisels, mortising                                              | .     | -      | 2,250   |
| Compasses,                                                      | dozen | 163    | 329     |
| Coopers' drives,                                                | .     | -      | 230     |
| Cut-nippers,                                                    | pairs | 174    | 385     |
| Cutters, jewellers'                                             | .     | 2      | 75      |
| Cutters, peg                                                    | dozen | 56     | 1,344   |
| Cutters and dies,                                               | .     | -      | 15,000  |
| Cutting dies,                                                   | .     | -      | 55,886  |
| Cutting dies and stamps,                                        | .     | -      | 20,520  |
| Cutting files,                                                  | .     | -      | 2,447   |
| Die forging,                                                    | .     | -      | 5,000   |
| Dies, boot and shoe                                             | .     | -      | 5,669   |
| Dies, shoe, suspender, and label                                | .     | -      | 2,972   |



## GOODS MADE: BY INDUSTRIES — Continued.

## ARTISANS' TOOLS — Continued.

| ARTICLES, ETC.                                          | Basis | Quantity | Value    |
|---------------------------------------------------------|-------|----------|----------|
| Dies (and repairing), . . . . .                         | .     | -        | \$14,500 |
| Dies, burning brands, and steel stamps, . . . . .       | .     | -        | 813      |
| Dividers, . . . . .                                     | dozen | 806      | 2,332    |
| Drills, . . . . .                                       | .     | -        | 22,000   |
| Drills, traverse . . . . .                              | .     | 1        | 540      |
| Drills, twist . . . . .                                 | .     | -        | 291,776  |
| Drills, upright . . . . .                               | .     | 7        | 2,180    |
| Drills, hammers, wedges, etc., . . . . .                | .     | -        | 3,000    |
| Edge iron, . . . . .                                    | .     | -        | 1,200    |
| Edge irons, shoe (and repairing), . . . . .             | .     | -        | 350      |
| Files, . . . . .                                        | .     | -        | 40,380   |
| Files, . . . . .                                        | dozen | 892 1/2  | 2,781    |
| Files, boot-heel . . . . .                              | sets  | 11       | 159      |
| Files (and recutting), . . . . .                        | .     | -        | 31,476   |
| Files and rasps, . . . . .                              | .     | -        | 29,401   |
| Gauges, marking . . . . .                               | dozen | 25       | 111      |
| Gauges, . . . . .                                       | .     | 565      | 226      |
| Grapples, . . . . .                                     | .     | 120      | 360      |
| Grinding, tool . . . . .                                | .     | -        | 455      |
| Handles, tool . . . . .                                 | .     | 50       | 25       |
| Hatchets, steel . . . . .                               | dozen | 200      | 2,400    |
| Heel-shaves, . . . . .                                  | dozen | 200      | 1,200    |
| Heel-shaves, edge planers, and welt trimmers, . . . . . | .     | -        | 30,000   |
| Ice axes, . . . . .                                     | dozen | 100      | 1,350    |
| Ice chisels, . . . . .                                  | .     | 2,000    | 4,000    |
| Ice hooks, . . . . .                                    | .     | 1,000    | 7,000    |
| Ice nets, . . . . .                                     | .     | 80       | 200      |
| Ice planes, . . . . .                                   | .     | 20       | 700      |
| Ice-plows, hand . . . . .                               | .     | 64       | 640      |
| Ice-plows, horse . . . . .                              | .     | 350      | 12,250   |
| Ice-saws, . . . . .                                     | .     | 500      | 1,350    |
| Ice-tongs, . . . . .                                    | pairs | 5,000    | 5,000    |
| Ice-tongs (for hoisting), . . . . .                     | .     | 100      | 400      |
| Ice tools and plows, . . . . .                          | .     | -        | 4,500    |
| Knives: . . . . .                                       | .     | .        | .        |
| Butcher, . . . . .                                      | gross | 3        | 180      |
| Butcher, fish, cigar, shoe, and basket, . . . . .       | .     | -        | 5,500    |
| Channelling, . . . . .                                  | .     | -        | 3,500    |
| Cigar and rubber, . . . . .                             | dozen | 4,500    | 4,500    |
| Machine, . . . . .                                      | .     | -        | 79,950   |
| Paper-cutting, planing, and veneering, . . . . .        | .     | -        | 51,266   |
| Shoe, . . . . .                                         | .     | -        | 3,500    |
| Shoe, . . . . .                                         | dozen | 25,850   | 28,125   |
| Splitting (curriers'), . . . . .                        | .     | -        | 11,500   |
| Knives, n. s., . . . . .                                | .     | -        | 1,250    |
| Knives (shoe-edge) and heel-shaves, . . . . .           | .     | -        | 11,841   |
| Lathes: . . . . .                                       | .     | .        | .        |
| Bobbin, . . . . .                                       | .     | -        | 300      |
| Chuck, . . . . .                                        | .     | 1        | 337      |
| Engine, . . . . .                                       | .     | -        | 350      |
| Engine, . . . . .                                       | .     | 39       | 24,884   |
| Hand, . . . . .                                         | .     | 2        | 50       |
| Jewellers', . . . . .                                   | .     | 1        | 238      |
| Pattern, . . . . .                                      | .     | -        | 9,750    |
| Watchmakers', . . . . .                                 | .     | 1        | 350      |
| Lathes, n. s., . . . . .                                | .     | -        | 15,000   |
| Lathes and special tools, watchmakers' . . . . .        | .     | -        | 28,000   |
| Lathes (engine) and iron planers, . . . . .             | .     | -        | 3,000    |
| Machine peg awls, peg drivers, etc., . . . . .          | .     | -        | 1,000    |
| Machinery, . . . . .                                    | .     | 4        | 2,412    |
| Machines, shaping . . . . .                             | .     | -        | 2,912    |
| Machinists' work, . . . . .                             | .     | -        | 540      |
| Marline-spikes, . . . . .                               | .     | -        | 1,500    |
| Mallets, rawhide . . . . .                              | .     | 500      | 150      |
| Mallets, wooden . . . . .                               | .     | 100      | 1,000    |
| Mallets (and tool repairing), . . . . .                 | gross | 488      | 468      |
| Meat hooks, . . . . .                                   | .     | -        | 943      |
| Mitre boxes, . . . . .                                  | dozen | 226      | 194      |
| Nail-sets, . . . . .                                    | dozen | 51       | 60       |
| Pencil holders, . . . . .                               | .     | -        | 250      |
| Pincers, . . . . .                                      | .     | 100      | 100      |
| Pinking rolls, . . . . .                                | .     | 1        | 52       |
| Planer centres, . . . . .                               | .     | 1        | 65       |
| Planer chucks, . . . . .                                | .     | 5        | 4,411    |
| Planers, iron . . . . .                                 | .     | -        | .        |
| Planes: . . . . .                                       | .     | .        | .        |
| Edge, . . . . .                                         | dozen | 700      | 1,050    |
| Hand, . . . . .                                         | .     | -        | 500      |
| Wooden, . . . . .                                       | .     | -        | 12,000   |
| Planes, n. s., . . . . .                                | .     | -        | 23,560   |
| Planes (and repairing), . . . . .                       | .     | -        | 587      |
| Presses, jewellers' . . . . .                           | .     | 3        | 225      |
| Punches, drive . . . . .                                | dozen | 793      | 1,920    |
| Punches, solid . . . . .                                | .     | 66       | 102      |
| Punches, spring . . . . .                               | dozen | 237      | 1,096    |

## GOODS MADE: BY INDUSTRIES — Continued.

## ARTISANS' TOOLS — Concluded.

| ARTICLES, ETC.                                         | Basis | Quantity | Value       |
|--------------------------------------------------------|-------|----------|-------------|
| Punch tubes, . . . . .                                 | dozen | 12       | \$11        |
| Razors, . . . . .                                      | dozen | 3        | 72          |
| Repairing:                                             |       |          |             |
| Cut-nipper, . . . . .                                  | pairs | 243      | 360         |
| Furniture, . . . . .                                   |       | -        | 164         |
| Machinery, . . . . .                                   |       | -        | 440         |
| Machinery and tool, . . . . .                          |       | -        | 1,000       |
| Tool, . . . . .                                        |       | -        | 12,794      |
| Tool (ice), . . . . .                                  |       | -        | 3,000       |
| Tool (jewellers'), . . . . .                           |       | -        | 200         |
| Rim scrapers, iron . . . . .                           |       | -        | 750         |
| Roller skates, . . . . .                               |       | -        | 2,000       |
| Saws, . . . . .                                        |       | -        | 7,500       |
| Saws, . . . . .                                        | dozen | 3,350    | 33,500      |
| Saws, circular, cross-cut, gang, and band . . . . .    |       | -        | 124,611     |
| Saw filing, . . . . .                                  |       | -        | 1,188       |
| Saw-sets, . . . . .                                    | dozen | 145      | 720         |
| Saw swages, . . . . .                                  |       | 100      | 1,500       |
| Screens, door . . . . .                                |       | 2        | 8           |
| Screens, window . . . . .                              |       | 10       | 10          |
| Screw-plates, taps, dies, and reamers, . . . . .       |       | -        | 28,007      |
| Shaft straighteners, . . . . .                         |       | 1        | 52          |
| Shoe shaves, . . . . .                                 |       | -        | 1,200       |
| Spirit levels, wood and metal . . . . .                |       | 2,900    | 5,018       |
| Springs, steel . . . . .                               |       | -        | 8,000       |
| Steel squares, . . . . .                               | dozen | -        | 24          |
| Steelyards, . . . . .                                  | dozen | 250      | 1,523       |
| Tables, cork . . . . .                                 |       | -        | 450         |
| Table-slickers, curriers' . . . . .                    | dozen | 100      | 225         |
| Tanners' fleshers, . . . . .                           | dozen | 40       | 1,440       |
| Timber scribes, . . . . .                              | dozen | 3        | 31          |
| Tools:                                                 |       |          |             |
| Artisans', . . . . .                                   |       | -        | 3,000       |
| Boot and shoe, . . . . .                               |       | -        | 2,500       |
| Calkers', . . . . .                                    |       | -        | 1,820       |
| Carpenters', . . . . .                                 |       | -        | 160,000     |
| Coopers', . . . . .                                    |       | -        | 113         |
| Curriers and tanners', . . . . .                       |       | -        | 1,500       |
| Edge and cast-steel, . . . . .                         |       | -        | 2,000       |
| Machinists', . . . . .                                 |       | -        | 89,178      |
| Mechanical, . . . . .                                  |       | -        | 30,000      |
| Moulders', . . . . .                                   |       | -        | 225         |
| Shoe, . . . . .                                        |       | -        | 13,200      |
| Shoe, . . . . .                                        | 1,883 | -        | 659         |
| Shoe and edge, . . . . .                               |       | -        | 780         |
| Steel, . . . . .                                       |       | -        | 6,000       |
| Stone, . . . . .                                       |       | -        | 3,000       |
| Tapered, . . . . .                                     |       | -        | 21,000      |
| Watch, . . . . .                                       |       | -        | 20,350      |
| Tools (artisans') and cutlery, . . . . .               |       | -        | 10,000      |
| Wet trimmers, . . . . .                                | dozen | 150      | 750         |
| Wrenches, . . . . .                                    | dozen | 1,874    | 26,589      |
| Wrenches, screw . . . . .                              |       | 245,049  | 96,988      |
| Aggregate value of goods made and work done, . . . . . |       |          | \$2,509,107 |

## AWNINGS, TENTS, AND DECORATIONS.

|                                                        |       |        |           |
|--------------------------------------------------------|-------|--------|-----------|
| Awnings, . . . . .                                     |       | -      | \$13,900  |
| Awnings, . . . . .                                     |       | 213    | 1,165     |
| Awnings and tents, . . . . .                           |       | -      | 3,881     |
| Awnings and tents (and repairing), . . . . .           |       | -      | 10,000    |
| Awnings, tents, and flags, . . . . .                   |       | -      | 42,700    |
| Awnings, tents, flags, and sails, . . . . .            |       | -      | 22,000    |
| Banners and flags, silk, satin, and cotton . . . . .   |       | 230    | 2,993     |
| Carpeting, . . . . .                                   | yards | 20,000 | 2,000     |
| Carpets (made over), . . . . .                         |       | -      | 500       |
| Covers, carpet . . . . .                               |       | 2      | 127       |
| Covers, wagon . . . . .                                |       | -      | 584       |
| Decorating, . . . . .                                  |       | -      | 500       |
| Decorations, . . . . .                                 |       | -      | 1,858     |
| Drapery, mourning . . . . .                            |       | -      | 320       |
| Flags, . . . . .                                       |       | 90     | 900       |
| Ice bags . . . . .                                     |       | 72     | 11        |
| Repairing, awning and tent . . . . .                   |       | -      | 85        |
| Repairing, awning, flag, and tent . . . . .            |       | -      | 3,000     |
| Shades, window . . . . .                               |       | 3,000  | 1,200     |
| Tents, . . . . .                                       |       | -      | 800       |
| Tents, . . . . .                                       | sets  | 5      | 55        |
| Aggregate value of goods made and work done, . . . . . |       |        | \$108,579 |

## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES.

| ARTICLES, ETC.                                                      | Basis   | Quantity | Value   |
|---------------------------------------------------------------------|---------|----------|---------|
| Bead-work, boot and shoe . . . . .                                  | pieces  | 5,000    | \$8,000 |
| Belting, leather . . . . .                                          |         | -        | 37      |
| Bindings, boot and shoe . . . . .                                   | barrels | 250      | 500     |
| Bindings and seam stays, . . . . .                                  |         | -        | 36,400  |
| Bindings, piping, seam stays, and laced fronts for shoes, . . . . . |         | -        | 50,000  |
| Boots:                                                              |         |          |         |
| Alaska (serge), . . . . .                                           | pairs   | 680      | 2,211   |
| Alaska (serge, custom made), . . . . .                              | pairs   | 30       | 128     |
| Balmoral, . . . . .                                                 | pairs   | 4,462    | 16,376  |
| Balmoral (boys'), . . . . .                                         | pairs   | 384      | 345     |
| Balmoral (buff, congress, men's), . . . . .                         |         | -        | 300,000 |
| Balmoral (buff, congress and button, men's), . . . . .              |         | -        | 11,700  |
| Balmoral (buff, men's), . . . . .                                   | pairs   | 48,120   | 65,016  |
| Balmoral (buffalo), . . . . .                                       | pairs   | 549      | 675     |
| Balmoral (calf, boys'), . . . . .                                   | pairs   | 3,000    | 6,000   |
| Balmoral (calf, men's), . . . . .                                   |         | -        | 10,000  |
| Balmoral (calf, men's), . . . . .                                   | pairs   | 73,000   | 161,500 |
| Balmoral (calf, youths'), . . . . .                                 | pairs   | 1,800    | 4,050   |
| Balmoral (calf, congress and button), . . . . .                     |         | -        | 37,720  |
| Balmoral (calf, congress and button, men's), . . . . .              |         | -        | 5,000   |
| Balmoral (cloth top), . . . . .                                     | cases   | 42       | 2,331   |
| Balmoral (congress), . . . . .                                      | cases   | 1,200    | 36,000  |
| Balmoral (congress and button, men, boys, and youths'), . . . . .   |         | -        | 400,000 |
| Balmoral (Dongola, men's), . . . . .                                | pairs   | 240      | 640     |
| Balmoral (English, men's), . . . . .                                | pairs   | 4,896    | 6,854   |
| Balmoral (glove calf, women's), . . . . .                           | pairs   | 10,800   | 11,025  |
| Balmoral (glove grain, women's), . . . . .                          | pairs   | 90,000   | 85,750  |
| Balmoral (goat, women's), . . . . .                                 | pairs   | 1,500    | 1,575   |
| Balmoral (grain), . . . . .                                         | pairs   | 310      | 364     |
| Balmoral (grain), . . . . .                                         | cases   | 110      | 6,960   |
| Balmoral (grain, pegged), . . . . .                                 | pairs   | 9,944    | 9,260   |
| Balmoral (grain, sewed), . . . . .                                  | pairs   | 2,494    | 2,590   |
| Balmoral (grain, women's), . . . . .                                | pairs   | 6,000    | 6,000   |
| Balmoral (kid, hand-sewed), . . . . .                               | pairs   | 2,101    | 3,031   |
| Balmoral (kid, women's), . . . . .                                  | pairs   | 4,500    | 4,950   |
| Balmoral (pegged, boys'), . . . . .                                 | pairs   | 150      | 150     |
| Balmoral (pegged, youths'), . . . . .                               | pairs   | 100      | 90      |
| Balmoral (serge), . . . . .                                         | cases   | 307      | 14,275  |
| Balmoral (split, men's), . . . . .                                  | pairs   | 6,000    | 7,500   |
| Balmoral (women's), . . . . .                                       | pairs   | 180      | 162     |
| Balmoral (youths'), . . . . .                                       | pairs   | 3,600    | 6,350   |
| Boys, . . . . .                                                     | pairs   | 89,450   | 114,487 |
| Boys, . . . . .                                                     | cases   | 3,121    | 42,624  |
| Boys, youths, and children's, . . . . .                             | cases   | 1,400    | 11,200  |
| Buff, . . . . .                                                     | cases   | 470      | 8,860   |
| Buff (split, men's), . . . . .                                      |         | -        | 20,000  |
| Button, . . . . .                                                   | pairs   | 75,842   | 59,570  |
| Button, . . . . .                                                   | cases   | 300      | 8,100   |
| Button (beaver, women's), . . . . .                                 | cases   | 100      | 6,900   |
| Button (buff), . . . . .                                            |         | -        | 10,000  |
| Button (buff), . . . . .                                            | pairs   | 1,096    | 1,655   |
| Button (buff, children's), . . . . .                                | pairs   | 12,000   | 8,700   |
| Button (buff, men's), . . . . .                                     | pairs   | 24,120   | 32,618  |
| Button (buff, misses'), . . . . .                                   | pairs   | 9,000    | 7,875   |
| Button (buff, women's), . . . . .                                   | pairs   | 16,500   | 15,675  |
| Button (calf, boys'), . . . . .                                     | pairs   | 3,000    | 6,000   |
| Button (calf, hand-sewed, men's), . . . . .                         | pairs   | 1,000    | 3,900   |
| Button (calf, men's), . . . . .                                     |         | -        | 10,000  |
| Button (calf, men's), . . . . .                                     | pairs   | 70,000   | 163,750 |
| Button (calf, sewed), . . . . .                                     | pairs   | 1,215    | 2,658   |
| Button (calf, youths'), . . . . .                                   | pairs   | 5,400    | 10,400  |
| Button (children's), . . . . .                                      |         | -        | 12,000  |
| Button (children's), . . . . .                                      | pairs   | 6,400    | 4,933   |
| Button (children's), . . . . .                                      | cases   | 50       | 1,050   |
| Button (cloth top), . . . . .                                       | cases   | 75       | 6,480   |
| Button (Dongola, men's), . . . . .                                  | pairs   | 980      | 2,650   |
| Button (Dongola, misses'), . . . . .                                | pairs   | 1,500    | 2,000   |
| Button (Dongola, women's), . . . . .                                | pairs   | 10,200   | 16,380  |
| Button (foxed Dongola, women's), . . . . .                          | pairs   | 2,100    | 4,725   |
| Button (foxed serge, women's), . . . . .                            | pairs   | 12,000   | 18,400  |
| Button (French kid), . . . . .                                      | pairs   | 5,647    | 23,338  |
| Button (glove calf, women's), . . . . .                             | pairs   | 10,200   | 13,755  |
| Button (glove calf and foxed kid, women's), . . . . .               | pairs   | 25,500   | 25,875  |
| Button (glove grain, women's), . . . . .                            | pairs   | 21,000   | 21,000  |
| Button (glove top, women's), . . . . .                              | pairs   | 32,400   | 40,500  |
| Button (goat), . . . . .                                            | pairs   | 2,904    | 10,043  |
| Button (goat), . . . . .                                            | cases   | 492      | 33,508  |
| Button (goat, children's), . . . . .                                | pairs   | 7,440    | 6,823   |
| Button (goat, misses'), . . . . .                                   | pairs   | 8,460    | 9,400   |
| Button (goat, sewed), . . . . .                                     | pairs   | 1,113    | 1,751   |
| Button (goat, women's), . . . . .                                   | pairs   | 89,940   | 121,528 |
| Button (goat and kid, misses'), . . . . .                           | pairs   | 3,935    | 5,587   |
| Button (goat, grain, and kid, misses'), . . . . .                   | pairs   | 46,800   | 67,000  |
| Button (grain), . . . . .                                           | cases   | 1,055    | 65,098  |
| Button (grain, children's), . . . . .                               | pairs   | 19,500   | 14,462  |
| Button (grain, misses'), . . . . .                                  | pairs   | 9,000    | 7,590   |
| Button (grain, misses and children's), . . . . .                    | cases   | 144      | 12,000  |

## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                   | Basis | Quantity | Value     |
|------------------------------------------------------------------|-------|----------|-----------|
| Boots — Con.                                                     |       |          |           |
| Button (grain, sewed), . . . . .                                 | pairs | 2,973    | \$3,918   |
| Button (grain, spring-heeled), . . . . .                         |       | -        | 5,000     |
| Button (grain, women's), . . . . .                               | pairs | 37,500   | 35,190    |
| Button (grain, pebble, and glove, women's), . . . . .            | pairs | 18,000   | 17,100    |
| Button (hand-sewed), . . . . .                                   |       | -        | 25,000    |
| Button (hand-sewed), . . . . .                                   | cases | 200      | 6,000     |
| Button (imitation foxed kid, women's), . . . . .                 | pairs | 12,500   | 10,500    |
| Button (imitation goat, women's), . . . . .                      | pairs | 1,800    | 1,450     |
| Button (India kid, women's), . . . . .                           | pairs | 12,000   | 12,000    |
| Button (infants'), . . . . .                                     | cases | 1,000    | 30,000    |
| Button (kid), . . . . .                                          | pairs | 72,000   | 115,200   |
| Button (kid), . . . . .                                          | cases | 866      | 59,490    |
| Button (kid, children's), . . . . .                              |       | -        | 8,000     |
| Button (kid, glove top, women's), . . . . .                      | pairs | 1,800    | 2,000     |
| Button (kid, women's), . . . . .                                 |       | -        | 1,308,600 |
| Button (kid, women's), . . . . .                                 | pairs | 397,060  | 507,830   |
| Button (kid, women and misses'), . . . . .                       |       | -        | 12,000    |
| Button (kid and goat, children's), . . . . .                     |       | -        | 2,000     |
| Button (kid and goat, children's), . . . . .                     | pairs | 968      | 872       |
| Button (kid and goat, misses'), . . . . .                        | pairs | 600      | 540       |
| Button (kid and goat, women's), . . . . .                        | pairs | 17,807   | 27,883    |
| Button (pebble), . . . . .                                       | pairs | 54,000   | 81,000    |
| Button (serge), . . . . .                                        | cases | 350      | 21,000    |
| Button (serge, women's), . . . . .                               | cases | 200      | 12,000    |
| Button (sheep), . . . . .                                        | cases | 19       | 1,026     |
| Button (sheep, children's), . . . . .                            | pairs | 1,050    | 650       |
| Button (split, men's), . . . . .                                 | pairs | 3,000    | 3,750     |
| Button (women's), . . . . .                                      |       | -        | 250,000   |
| Button (women's), . . . . .                                      | pairs | 58,140   | 91,830    |
| Button (women's), . . . . .                                      | cases | 200      | 13,800    |
| Button (women's and children's), . . . . .                       |       | -        | 32,000    |
| Button (women, misses, and children's), . . . . .                |       | -        | 500,000   |
| Button and congress (kid, goat, grain, and glove), . . . . .     |       | -        | 30,000    |
| Button and congress (women's), . . . . .                         |       | -        | 900       |
| Button and English, . . . . .                                    | pairs | 5,000    | 5,000     |
| Button and lace (women, misses, and children's), . . . . .       |       | -        | 55,000    |
| Button and low cut (kid, children's), . . . . .                  | pairs | 3,000    | 1,500     |
| Button and low cut (kid, women's), . . . . .                     | pairs | 3,000    | 3,750     |
| Button and low cut (misses'), . . . . .                          | pairs | 6,000    | 4,000     |
| Button and Polish (French and American kid, women's), . . . . .  | pairs | 30,000   | 45,000    |
| Button and Polish (glove calf, women's), . . . . .               | pairs | 1,500    | 2,250     |
| Button and Polish (glove and sheep, women's), . . . . .          | pairs | 3,000    | 11,000    |
| Button and Polish (goat, women's), . . . . .                     | pairs | 42,000   | 63,000    |
| Button and Polish (goat and Dongola, women's), . . . . .         | pairs | 1,500    | 1,875     |
| Button and Polish (grain, misses'), . . . . .                    | pairs | 6,000    | 4,200     |
| Button and Polish (grain, women's), . . . . .                    | pairs | 3,000    | 3,000     |
| Button and Polish (grain and buff, women's), . . . . .           | pairs | 9,000    | 4,050     |
| Button and Polish (India kid), . . . . .                         | pairs | 60,000   | 51,000    |
| Button and Polish (kid and goat, misses'), . . . . .             | pairs | 900      | 900       |
| Button and Polish (serge, women's), . . . . .                    | pairs | 3,000    | 4,000     |
| Button, balmoral, and congress (calf and buff, men's), . . . . . |       | -        | 140,000   |
| Button, balmoral, and congress (split, men's), . . . . .         | pairs | 960      | 1,776     |
| Button, balmoral, brogan, and congress (kip, men's), . . . . .   | pairs | 7,200    | 14,400    |
| Button, congress, and balmoral (men's), . . . . .                |       | -        | 900,000   |
| Button, congress, and balmoral (men and boys'), . . . . .        |       | -        | 100,000   |
| Button, congress, and English balmoral, . . . . .                |       | -        | 1,963     |
| Button, congress, and Polish (goat and kid), . . . . .           |       | -        | 520,510   |
| Calf, . . . . .                                                  |       | -        | 12,071    |
| Calf, . . . . .                                                  | pairs | 984      | 3,728     |
| Calf, . . . . .                                                  | cases | 36,960   | 889,665   |
| Calf (crimped, men's), . . . . .                                 | pairs | 300      | 1,000     |
| Calf (custom, men's), . . . . .                                  | pairs | 38       | 247       |
| Calf (fancy top), . . . . .                                      | cases | 20       | 480       |
| Calf (fine, men's), . . . . .                                    | pairs | 100      | 400       |
| Calf (hand-sewed), . . . . .                                     | pairs | 60       | 3,250     |
| Calf (hand-sewed, men's), . . . . .                              | pairs | 26,344   | 73,155    |
| Calf (machine-sewed), . . . . .                                  | pairs | 720      | 2,250     |
| Calf (machine-sewed, men's), . . . . .                           | pairs | 21,420   | 57,217    |
| Calf (men's), . . . . .                                          | pairs | 15,600   | 39,000    |
| Calf (men's), . . . . .                                          | cases | 930      | 22,500    |
| Calf (men and boys'), . . . . .                                  | pairs | 3,600    | 8,100     |
| Calf (pegged, men's), . . . . .                                  | pairs | 30,000   | 73,870    |
| Calf (screwed, men's), . . . . .                                 | pairs | 12,600   | 63,980    |
| Calf (tap sole), . . . . .                                       | cases | 265      | 6,725     |
| Calf (veal, men's), . . . . .                                    | pairs | 3,600    | 9,000     |
| Calf (youths'), . . . . .                                        | cases | 100      | 1,200     |
| Calf and buff, . . . . .                                         | pairs | 49,260   | 50,617    |
| Calf and buff (men and boys'), . . . . .                         |       | -        | 40,000    |
| Calf and grain (men's), . . . . .                                | pairs | 4,000    | 11,000    |
| Calf and kip (men, boys, and youths'), . . . . .                 |       | -        | 57,600    |
| Calf and split (men's), . . . . .                                |       | -        | 25,200    |
| Calf and thick (boys'), . . . . .                                | cases | 50       | 1,200     |
| Calf, buff, and Dongola (men and boys'), . . . . .               |       | -        | 12,500    |
| Calf, buff, and split (men and boys'), . . . . .                 |       | -        | 90,000    |
| Children's, . . . . .                                            |       | -        | 11,015    |
| Children's, . . . . .                                            | pairs | 4,300    | 2,300     |



## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                       | Basis | Quantity | Value    |
|------------------------------------------------------|-------|----------|----------|
| Boots: — Con.                                        |       |          |          |
| Children's, . . . . .                                | cases | 3,877    | \$22,410 |
| Cloth, . . . . .                                     | pairs | 8,000    | 6,000    |
| Congress, . . . . .                                  |       | -        | 15,600   |
| Congress, . . . . .                                  | pairs | 37,007   | 87,350   |
| Congress (beaver, women's), . . . . .                | cases | 250      | 15,000   |
| Congress (buff, men's), . . . . .                    | pairs | 18,120   | 24,216   |
| Congress (buff, men's), . . . . .                    | cases | 142      | 3,748    |
| Congress (buff, men and women's), . . . . .          |       | -        | 425,000  |
| Congress (calf, boys'), . . . . .                    | pairs | 60       | 120      |
| Congress (calf, hand-sewed, men's), . . . . .        | pairs | 2,000    | 7,800    |
| Congress (calf, men's), . . . . .                    |       | -        | 5,000    |
| Congress (calf, men's), . . . . .                    | pairs | 34,320   | 95,980   |
| Congress (calf, misses'), . . . . .                  | pairs | 30,000   | 52,500   |
| Congress (calf, youths'), . . . . .                  | pairs | 300      | 675      |
| Congress (Dongola, men's), . . . . .                 | pairs | 5,800    | 15,930   |
| Congress (foxed Dongola, men's), . . . . .           | pairs | 240      | 660      |
| Congress (foxed patent leather, men's), . . . . .    | pairs | 4,560    | 12,540   |
| Congress (glove calf, women's), . . . . .            | pairs | 900      | 1,080    |
| Congress (glove grain, women's), . . . . .           | pairs | 1,800    | 1,620    |
| Congress (goat, women's), . . . . .                  | pairs | 360      | 414      |
| Congress (grain), . . . . .                          | cases | 89       | 5,166    |
| Congress (grain, women's), . . . . .                 | pairs | 3,600    | 3,600    |
| Congress (grain, women's), . . . . .                 | cases | 42       | 2,520    |
| Congress (hand-sewed), . . . . .                     | cases | 200      | 6,000    |
| Congress (kid, women's), . . . . .                   | pairs | 360      | 414      |
| Congress (machine-sewed), . . . . .                  | cases | 200      | 4,000    |
| Congress (patent leather, men's), . . . . .          | pairs | 600      | 1,860    |
| Congress (serge, women's), . . . . .                 |       | -        | 2,600    |
| Congress (serge, women's), . . . . .                 | pairs | 2,865    | 4,357    |
| Congress (serge, women's), . . . . .                 | cases | 600      | 28,800   |
| Congress (split, men's), . . . . .                   | pairs | 3,000    | 3,750    |
| Congress (women's), . . . . .                        | pairs | 556      | 700      |
| Congress (women's), . . . . .                        | cases | 50       | 2,400    |
| Custom, . . . . .                                    | pairs | 77       | 1,574    |
| Custom (women's), . . . . .                          |       | -        | 1,200    |
| Custom (women's), . . . . .                          | pairs | 500      | 2,500    |
| Custom (and repairing), . . . . .                    |       | -        | 18,070   |
| Dom Pedro, . . . . .                                 | pairs | 36       | 90       |
| Dom Pedro (calf), . . . . .                          | pairs | 144      | 432      |
| Farmers', . . . . .                                  | cases | 200      | 5,000    |
| Fishermen's, . . . . .                               | pairs | 1,125    | 4,000    |
| (For deformed feet), . . . . .                       | pairs | 294      | 2,525    |
| Glove calf (men's), . . . . .                        | pairs | 2,400    | 4,560    |
| Glove grain (women's), . . . . .                     | pairs | 600      | 600      |
| Goat (children's), . . . . .                         | pairs | 20       | 20       |
| Goat (pebble, misses'), . . . . .                    | pairs | 20       | 25       |
| Goat (women's), . . . . .                            | pairs | 100,000  | 61,220   |
| Goat and fancy top, . . . . .                        |       | -        | 35,000   |
| Goat and kid, . . . . .                              |       | -        | 24,700   |
| Goat and kid, . . . . .                              | pairs | 1,419    | 5,578    |
| Grain, . . . . .                                     |       | -        | 250      |
| Grain, . . . . .                                     | pairs | 75       | 250      |
| Grain (black), . . . . .                             | pairs | 446      | 1,300    |
| Grain (black, men's), . . . . .                      | pairs | 3,936    | 11,152   |
| Grain (children's), . . . . .                        | pairs | 10       | 8        |
| Grain (pebble, men and children's), . . . . .        | pairs | 108,000  | 68,400   |
| Grain (pebble, misses'), . . . . .                   | pairs | 40       | 40       |
| Grain (pegged), . . . . .                            | pairs | 8,474    | 8,185    |
| Grain (red), . . . . .                               | pairs | 3,600    | 10,800   |
| Grain (women's), . . . . .                           | pairs | 3,600    | 2,880    |
| Grain and kip, . . . . .                             |       | -        | 184,371  |
| Grain, goat, and kid (men and children's), . . . . . |       | -        | 75,000   |
| Hand-sewed, . . . . .                                | pairs | 8,234    | 37,371   |
| Hand-sewed (men's), . . . . .                        | pairs | 1,200    | 800      |
| Hand-sewed, machine-sewed, and pegged, . . . . .     |       | -        | 43,000   |
| High (men's), . . . . .                              |       | -        | 300,000  |
| Kid, . . . . .                                       | pairs | 6,145    | 10,235   |
| Kid (boys'), . . . . .                               | pairs | 3,600    | 5,400    |
| Kid (children's), . . . . .                          | pairs | 1,200    | 800      |
| Kid (foxed and glove top, women's), . . . . .        | pairs | 3,600    | 3,200    |
| Kid (goat and glove, women's), . . . . .             | pairs | 400      | 700      |
| Kid (men's), . . . . .                               | pairs | 30,000   | 70,000   |
| Kid (women's), . . . . .                             |       | -        | 50,000   |
| Kid (youths'), . . . . .                             | pairs | 1,800    | 2,000    |
| Kip, . . . . .                                       | cases | 600      | 15,750   |
| Kip (grain and calf), . . . . .                      | pairs | 1,200    | 3,000    |
| Kip (men and boys'), . . . . .                       | pairs | 33,120   | 65,688   |
| Kip (misses'), . . . . .                             | pairs | 300      | 900      |
| Lace, . . . . .                                      | pairs | 20,500   | 43,050   |
| Lace (hand-sewed), . . . . .                         | cases | 200      | 6,000    |
| Lace (kid, women's), . . . . .                       | pairs | 12,000   | 15,400   |
| Lace (machine-sewed), . . . . .                      | pairs | 200      | 4,000    |
| Lace (men's), . . . . .                              | pairs | 24       | 227      |
| Lace (women's), . . . . .                            |       | -        | 25,000   |



## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                        | Basis | Quantity | Value     |
|-------------------------------------------------------|-------|----------|-----------|
| Boots:—Con.                                           |       |          |           |
| Loggers', . . . . .                                   | pairs | 3,600    | \$9,900   |
| Long-legged, . . . . .                                | pairs | 1,000    | 19,250    |
| Long-legged (calf), . . . . .                         | pairs | 12,000   | 25,000    |
| Machine-sewed, . . . . .                              | cases | 59       | 2,427     |
| Machine-sewed and pegged (men and boys'), . . . . .   | cases | —        | 644       |
| Men's, . . . . .                                      | —     | —        | 750,200   |
| Men's, . . . . .                                      | pairs | 94,982   | 349,766   |
| Men's, . . . . .                                      | cases | 5,994    | 177,288   |
| Men and women's, . . . . .                            | pairs | 158,333  | 156,323   |
| Men, boys, and youths', . . . . .                     | —     | —        | 257,000   |
| Men, boys, and youths', . . . . .                     | pairs | 190,356  | 394,576   |
| Men, boys, youths, and children's, . . . . .          | —     | —        | 104,000   |
| Men, boys, youths, and children's, . . . . .          | pairs | 112,800  | 164,500   |
| Men, women, and children's, . . . . .                 | cases | 5,500    | 51,000    |
| Miners', . . . . .                                    | cases | 100      | 3,000     |
| Misses', . . . . .                                    | pairs | 25,100   | 39,800    |
| Misses and children's, . . . . .                      | pairs | 400,000  | 300,000   |
| Nailed, . . . . .                                     | pairs | 112      | 542       |
| Nailed (boys'), . . . . .                             | pairs | 780      | 1,407     |
| Newport button (goat, women's), . . . . .             | pairs | 1,200    | 1,080     |
| Newport button (kid, women's), . . . . .              | pairs | 18,000   | 23,400    |
| Opera, . . . . .                                      | pairs | 377      | 4,420     |
| Opera (calf, men's), . . . . .                        | pairs | 1,200    | 4,000     |
| Opera (goat, men's), . . . . .                        | pairs | 6,000    | 19,500    |
| Opera and long-legged, . . . . .                      | pairs | 9,996    | 29,155    |
| Legged, . . . . .                                     | pairs | 6,000    | 14,863    |
| Pegged (boys'), . . . . .                             | pairs | 3,384    | 5,809     |
| Polish, . . . . .                                     | pairs | 7,200    | 8,640     |
| Polish (beaver, women's), . . . . .                   | cases | 250      | 15,000    |
| Polish (buff, children's), . . . . .                  | pairs | 300      | 225       |
| Polish (buff, misses'), . . . . .                     | pairs | 300      | 285       |
| Polish (buff, women's), . . . . .                     | pairs | 113,340  | 103,460   |
| Polish (buff and split, women's), . . . . .           | pairs | 30,600   | 23,010    |
| Polish (buffalo), . . . . .                           | pairs | 6,445    | 7,694     |
| Polish (calf, sewed), . . . . .                       | pairs | 817      | 1,235     |
| Polish (calf, women's), . . . . .                     | pairs | 27,000   | 32,550    |
| Polish (Dongola, women's), . . . . .                  | pairs | 300      | 540       |
| Polish (foxed Dongola, women's), . . . . .            | pairs | 900      | 1,620     |
| Polish (glove calf, women's), . . . . .               | pairs | 3,300    | 3,985     |
| Polish (glove calf and foxed kid, women's), . . . . . | pairs | 1,200    | 1,220     |
| Polish (glove grain, women's), . . . . .              | pairs | 55,500   | 49,900    |
| Polish (goat), . . . . .                              | cases | 62       | 4,464     |
| Polish (goat, children's), . . . . .                  | pairs | 1,200    | 1,020     |
| Polish (goat, misses'), . . . . .                     | pairs | 1,380    | 1,240     |
| Polish (goat, women's), . . . . .                     | pairs | 7,980    | 8,390     |
| Polish (grain), . . . . .                             | pairs | 11,400   | 10,290    |
| Polish (grain), . . . . .                             | cases | 78       | 4,446     |
| Polish (grain, children's), . . . . .                 | pairs | 300      | 225       |
| Polish (grain, hand-sewed), . . . . .                 | pairs | 11,137   | 11,394    |
| Polish (grain, pebble), . . . . .                     | pairs | 30,000   | 20,500    |
| Polish (grain, women's), . . . . .                    | pairs | 19,200   | 18,210    |
| Polish (grain, women's), . . . . .                    | cases | 44       | 2,640     |
| Polish (imitation goat, women's), . . . . .           | pairs | 3,600    | 2,500     |
| Polish (imitation kid, women's), . . . . .            | pairs | 3,600    | 2,500     |
| Polish (India buff and calf, pegged), . . . . .       | cases | 15,000   | 13,500    |
| Polish (India kid, women's), . . . . .                | pairs | 6,000    | 5,100     |
| Polish (kid, children's), . . . . .                   | pairs | 300      | 270       |
| Polish (kid, misses'), . . . . .                      | pairs | 780      | 610       |
| Polish (kid, women's), . . . . .                      | pairs | 6,660    | 7,395     |
| Polish (serge, women's), . . . . .                    | cases | 214      | 10,272    |
| Polish (sheep), . . . . .                             | cases | 15       | 575       |
| Polish (split, women's), . . . . .                    | pairs | 7,800    | 5,610     |
| Prince Albert, . . . . .                              | pairs | 407      | 1,496     |
| Red, . . . . .                                        | pairs | 600      | 1,800     |
| Rubber, . . . . .                                     | pairs | 6,037    | 29,922    |
| School, . . . . .                                     | —     | —        | 1,800     |
| Serge, . . . . .                                      | pairs | 7,500    | 5,625     |
| Serge (women's), . . . . .                            | pairs | 19,260   | 17,523    |
| Split, . . . . .                                      | cases | 100      | 2,100     |
| Split (men and boys'), . . . . .                      | pairs | 5,544    | 8,700     |
| Stoga, . . . . .                                      | pairs | 26,400   | 33,000    |
| Stoga (men's), . . . . .                              | pairs | 72,000   | 166,000   |
| Stoga (youths'), . . . . .                            | pairs | 15,000   | 14,000    |
| Turned (children's), . . . . .                        | pairs | 3,600    | 1,800     |
| Women's, . . . . .                                    | —     | —        | 81,295    |
| Women's, . . . . .                                    | pairs | 125,125  | 182,963   |
| Women and misses', . . . . .                          | pairs | 60,000   | 75,000    |
| Women, misses, children, boys, and youths', . . . . . | —     | —        | 550,000   |
| Youths', . . . . .                                    | pairs | 46,650   | 8,488     |
| Youths', . . . . .                                    | cases | 2,632    | 31,900    |
| Youths and children's, . . . . .                      | pairs | 369      | 116       |
| Boots, <i>n. s.</i> , . . . . .                       | —     | —        | 341,365   |
| Boots, <i>n. s.</i> , . . . . .                       | pairs | 714,918  | 1,297,929 |
| Boots, <i>n. s.</i> , . . . . .                       | cases | 31,024   | 702,032   |

## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                | Basis | Quantity  | Value      |
|---------------------------------------------------------------|-------|-----------|------------|
| Boots and shoes:                                              |       |           |            |
| Balmoral (congress, men and boys'), . . . . .                 |       | -         | \$21,700   |
| Buff and calf (men's), . . . . .                              |       | -         | 100,000    |
| Buff and calf (men and boys'), . . . . .                      |       | -         | 162,000    |
| Buff, calf, and split (men's), . . . . .                      |       | -         | 150,000    |
| Buff, calf, congress, and balmoral (men and boys'), . . . . . |       | -         | 313,343    |
| Calf, . . . . .                                               |       | -         | 106,097    |
| Calf (congress, men, boys, and youths'), . . . . .            |       | -         | 100,000    |
| Calf (men's, . . . . .                                        |       | -         | 150,000    |
| Calf (men, boys, and youths'), . . . . .                      |       | -         | 305,000    |
| Calf and kip (misses'), . . . . .                             |       | -         | 75,000     |
| Calf, congress, and balmoral (men and boys'), . . . . .       |       | -         | 250,000    |
| Children's, . . . . .                                         |       | -         | 101,050    |
| Children's, . . . . .                                         | pairs | 69,480    | 62,261     |
| Children's, . . . . .                                         | cases | 80        | 1,900      |
| Custom, . . . . .                                             |       | -         | 19,359     |
| Custom, . . . . .                                             | pairs | 6,169     | 59,245     |
| Custom (and repairing), . . . . .                             |       | -         | 19,895     |
| Fishermen's, . . . . .                                        |       | -         | 257        |
| French kid and glove calf, . . . . .                          |       | -         | 3,250      |
| Hand-sewed, . . . . .                                         |       | -         | 101,846    |
| Hand-sewed, . . . . .                                         | pairs | 1,000     | 5,288      |
| Hand-sewed (French calf), . . . . .                           |       | -         | 3,000      |
| Hand-sewed (French kid and goat), . . . . .                   | pairs | 8,000     | 31,450     |
| Hand-sewed (men's), . . . . .                                 | pairs | 2,000     | 14,000     |
| Hand-sewed (women's), . . . . .                               |       | -         | 1,900      |
| Hand-sewed (women and misses', . . . . .                      |       | -         | 400,000    |
| Hand-sewed (women, misses, and children's), . . . . .         |       | -         | 140,000    |
| Hand-sewed and machine-sewed, . . . . .                       | pairs | 96,350    | 380,075    |
| Hand-sewed and pegged, . . . . .                              |       | -         | 400        |
| Hand-sewed (and repairing), . . . . .                         |       | -         | 1,650      |
| Heavy grade, . . . . .                                        |       | -         | 1,500,000  |
| Kid, goat, and grain, . . . . .                               |       | -         | 50,000     |
| Kid, goat, and grain (women and misses'), . . . . .           |       | -         | 120,000    |
| Machine-sewed, . . . . .                                      |       | -         | 83,000     |
| Machine-sewed (women and children's), . . . . .               | pairs | 400,000   | 600,000    |
| Men's, . . . . .                                              |       | -         | 75,694     |
| Men's, . . . . .                                              | pairs | 76,362    | 169,694    |
| Men and boys', . . . . .                                      |       | -         | 870,000    |
| Men and children's, . . . . .                                 | pairs | 115,000   | 136,811    |
| Men and women's, . . . . .                                    |       | -         | 419,300    |
| Men and women's, . . . . .                                    | pairs | 204,000   | 240,000    |
| Men, boys, and youths', . . . . .                             |       | -         | 300,000    |
| Men, boys, youths, and children's, . . . . .                  | pairs | 24,000    | 36,000     |
| Men, boys, youths, women, misses, and children's, . . . . .   |       | -         | 240,000    |
| Men, boys, youths, women, misses, and children's, . . . . .   | pairs | 375,752   | 342,157    |
| Men, women, and children's, . . . . .                         |       | -         | 601,389    |
| Men, women, and misses', . . . . .                            |       | -         | 382,000    |
| Men, youths, and children's, . . . . .                        |       | -         | 403,765    |
| Misses', . . . . .                                            | pairs | 500       | 425        |
| Misses and children's, . . . . .                              | pairs | 743,280   | 431,106    |
| Sewed (turned), . . . . .                                     | pairs | 2,160     | 990        |
| Women's, . . . . .                                            |       | -         | 1,615,500  |
| Women's, . . . . .                                            | pairs | 173,461   | 347,282    |
| Women's, . . . . .                                            | cases | 100       | 12,840     |
| Women and children's, . . . . .                               |       | -         | 310,000    |
| Women and children's, . . . . .                               | cases | 80        | 4,000      |
| Women and misses', . . . . .                                  |       | -         | 2,738,512  |
| Women and misses', . . . . .                                  | pairs | 552,000   | 597,000    |
| Women and misses', . . . . .                                  | cases | 5,000     | 300,000    |
| Women, misses, and children's, . . . . .                      |       | -         | 606,000    |
| Women, misses, and children's, . . . . .                      | pairs | 450,000   | 455,000    |
| Woollen and felt, . . . . .                                   |       | -         | 30,000     |
| Boots and shoes, n. s., . . . . .                             |       | -         | 15,685,776 |
| Boots and shoes, n. s., . . . . .                             | pairs | 1,746,103 | 3,172,518  |
| Boots and shoes, n. s., . . . . .                             | cases | 77,329    | 2,341,107  |
| Boots and shoes (and repairing), . . . . .                    |       | -         | 157,484    |
| Boots and shoes (men and boys') and scrap leather, . . . . .  |       | -         | 90,000     |
| Boots and slippers:                                           |       |           |            |
| Custom, . . . . .                                             |       | -         | 3,300      |
| Glove calf (women's), . . . . .                               |       | -         | 15,000     |
| Hand-sewed (women's), . . . . .                               |       | -         | 32,500     |
| Men, women, boys, and children's, . . . . .                   |       | -         | 650,000    |
| Men, women, misses, and children's, . . . . .                 | pairs | 96,000    | 48,000     |
| Women's, . . . . .                                            |       | -         | 65,000     |
| Boots and slippers, n. s., . . . . .                          |       | -         | 14,400     |
| Boots and slippers, n. s., . . . . .                          | cases | 9,700     | 408,000    |
| Boots, shoes, and slippers:                                   |       |           |            |
| Hand-sewed (women and children's), . . . . .                  | pairs | 400,000   | 375,000    |
| Men and women's, . . . . .                                    | pairs | 278,808   | 470,000    |
| Men, women, and children's, . . . . .                         |       | -         | 150,000    |
| Men, women, and misses', . . . . .                            |       | -         | 25,000     |
| Men, women, misses, and children's, . . . . .                 |       | -         | 14,500     |
| Men, women, misses, boys, and youths', . . . . .              |       | -         | 104,000    |
| Women's, . . . . .                                            |       | -         | 195,000    |
| Women's, . . . . .                                            | pairs | 100,000   | 156,500    |

## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                            | Basis | Quantity  | Value     |
|---------------------------------------------------------------------------|-------|-----------|-----------|
| Boots, shoes, and slippers: — Con.                                        |       |           |           |
| Women, misses, and children's, . . . . .                                  |       | -         | \$200,000 |
| Boots, shoes, and slippers, <i>n. s.</i> , . . . . .                      |       | -         | 735,620   |
| Boots, shoes, and slippers, <i>n. s.</i> , . . . . .                      | pairs | 23,760    | 26,956    |
| Boots (balmoral and congress) and low shoes, men's                        |       | -         | 100,000   |
| Boots (balmoral and congress), slippers, and Newport ties, women's        |       | -         | 20,000    |
| Boots, brogans, and plow shoes, men, boys, and youths'                    |       | -         | 175,000   |
| Boots, brogans, and shoes, . . . . .                                      |       | -         | 15,000    |
| Boots, brogans, and shoes, . . . . .                                      | cases | 2,000     | 90,000    |
| Boots, brogans, congress gaiters, Oxford ties, and strap shoes, . . . . . |       | -         | 5,000     |
| Boots, buskins, and slippers, . . . . .                                   |       | -         | 245,000   |
| Boots, buskins, and Wellesley ties, women's . . . . .                     | pairs | 3,600     | 3,300     |
| Boots (button) and goat slippers, misses' . . . . .                       | pairs | 2,700     | 1,620     |
| Boots (button) and kid slippers, misses' . . . . .                        | pairs | 1,800     | 1,080     |
| Boots (button) and low shoes, . . . . .                                   |       | -         | 28,600    |
| Boots (button) and kid ties, misses' . . . . .                            | pairs | 1,500     | 1,125     |
| Boots (button) and kid ties, women's . . . . .                            | pairs | 3,000     | 2,400     |
| Boots (button) and slippers, men and women's . . . . .                    |       | -         | 182,400   |
| Boots (button and congress) and ties, . . . . .                           |       | -         | 639,545   |
| Boots (calf, congress, balmoral, and button) and low shoes, men's         |       | -         | 220,000   |
| Boots (congress, balmoral, and button) and low ties, . . . . .            |       | -         | 230,000   |
| Boots (heavy) and brogans, . . . . .                                      |       | -         | 30,000    |
| Boots, shoes, and scrap leather, . . . . .                                |       | -         | 525,000   |
| Boot-top gilding (work done), . . . . .                                   | cases | 1,600     | 192       |
| Bottoming:                                                                |       |           |           |
| Boot, . . . . .                                                           | cases | 600       | 1,210     |
| Boot (women's), . . . . .                                                 |       | -         | 34,840    |
| Boot and shoe, . . . . .                                                  |       | -         | 15,000    |
| Shoe, . . . . .                                                           |       | -         | 2,300     |
| Bottoming, <i>n. s.</i> , . . . . .                                       |       | -         | 5,500     |
| Bottoming and heeling, . . . . .                                          |       | -         | 2,740     |
| Bows:                                                                     |       |           |           |
| Shoe, . . . . .                                                           |       | -         | 10,000    |
| Shoe and slipper, . . . . .                                               |       | -         | 1,566     |
| Slipper, . . . . .                                                        | dozen | 25,000    | 20,000    |
| Bows and rosettes, . . . . .                                              |       | -         | 1,300     |
| Bows and rosettes, shoe and slipper . . . . .                             |       | -         | 665       |
| Bows and shoe trimmings, . . . . .                                        |       | -         | 41,250    |
| Bows, heels, and trimmings, . . . . .                                     |       | -         | 11,000    |
| Box-toes:                                                                 |       |           |           |
| Boot and shoe, . . . . .                                                  | cases | 20,000    | 5,000     |
| Shoe, . . . . .                                                           |       | -         | 2,000     |
| Sole-leather, . . . . .                                                   | pairs | 360,000   | 18,000    |
| Box-toes, <i>n. s.</i> , . . . . .                                        | pairs | 4,036,000 | 10,340    |
| Box-toes and counters, . . . . .                                          |       | -         | 250,000   |
| Brogans:                                                                  |       |           |           |
| Buckle (grain, men's), . . . . .                                          | pairs | 1,700     | 1,445     |
| Calf, . . . . .                                                           | pairs | 300       | 900       |
| Calf (men and boys'), . . . . .                                           | pairs | 120,000   | 126,000   |
| Grain (black), . . . . .                                                  | pairs | 3,357     | 3,000     |
| Hand-pegged (men's), . . . . .                                            | pairs | 500       | 750       |
| Hand-sewed (men's), . . . . .                                             | pairs | 1,230     | 1,920     |
| Hob-nail (American), . . . . .                                            | pairs | 750       | 990       |
| Hob-nail (boys'), . . . . .                                               | pairs | 396       | 399       |
| Hob-nail (English), . . . . .                                             | pairs | 1,980     | 2,574     |
| Hob-nail (men's), . . . . .                                               | pairs | 10,000    | 11,000    |
| Kip, . . . . .                                                            | cases | 300       | 22,680    |
| Kip (men's), . . . . .                                                    | pairs | 150       | 187       |
| Machine-sewed, . . . . .                                                  | cases | 400       | 10,000    |
| Pegged (kip, boys'), . . . . .                                            | pairs | 540       | 486       |
| Pegged (kip, men's), . . . . .                                            | pairs | 1,332     | 1,465     |
| Plow, . . . . .                                                           |       | -         | 16,120    |
| Plow (split), . . . . .                                                   | cases | 1,000     | 45,000    |
| Plow (wax), . . . . .                                                     | cases | 1,500     | 75,000    |
| Split, . . . . .                                                          | cases | 600       | 51,300    |
| Wax, . . . . .                                                            | cases | 3,000     | 210,000   |
| Wax (kip, men's), . . . . .                                               |       | -         | 10,000    |
| Brogans, <i>n. s.</i> , . . . . .                                         |       | -         | 26,480    |
| Brogans, <i>n. s.</i> , . . . . .                                         | pairs | 932,853   | 940,816   |
| Brogans, <i>n. s.</i> , . . . . .                                         | cases | 900       | 37,500    |
| Brogans and balmoral boots, . . . . .                                     |       | -         | 2,530     |
| Brogans and boots, men's . . . . .                                        |       | -         | 146,000   |
| Buskins:                                                                  |       |           |           |
| Beaver, . . . . .                                                         | cases | 38        | 1,444     |
| Beaver (women's), . . . . .                                               | pairs | 600       | 450       |
| Glove calf (women's), . . . . .                                           | pairs | 600       | 540       |
| Glove and tie (women's), . . . . .                                        | pairs | 15,000    | 12,300    |
| Lasting, . . . . .                                                        | cases | 46        | 1,702     |
| Serge (women's), . . . . .                                                | pairs | 600       | 450       |
| Women's, . . . . .                                                        |       | -         | 50,000    |
| Buskins, pointers, and croquets, women's                                  | pairs | 14,400    | 9,200     |
| Button fly linings, shoe . . . . .                                        |       | -         | 4,820     |
| Button-holes, . . . . .                                                   |       | -         | 42,071    |
| Button-holes, . . . . .                                                   |       | 916,473   | 3,430     |
| Button-holes (in shoe uppers), . . . . .                                  |       | -         | 6,243     |
| Button-holes (in shoes and vests), . . . . .                              |       | -         | 3,000     |
| Button-holes, machine . . . . .                                           |       | -         | 10,000    |

## GOODS MADE: BY INDUSTRIES — Continued

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                   | Basis   | Quantity   | Value    |
|------------------------------------------------------------------|---------|------------|----------|
| Button-holes and shoe stitching, . . . . .                       | gross   | -          | \$95,106 |
| Button pieces, tongues, stays, tips, and welts, . . . . .        | gross   | -          | 20,000   |
| Buttons, shoe . . . . .                                          | pounds  | 2,859,440  | 85,183   |
| Butts, leather . . . . .                                         | pounds  | 46,210     | 10,528   |
| Cement, leather . . . . .                                        | gallons | 100        | 100      |
| Cement, rubber . . . . .                                         | gallons | 250        | 250      |
| Counters:                                                        |         |            |          |
| Boot and shoe, . . . . .                                         | cases   | 12,000,000 | 60,000   |
| Boot and shoe, . . . . .                                         | cases   | 76,800     | 46,130   |
| Moulded, . . . . .                                               | pairs   | 4,000,000  | 105,000  |
| Rubber (for boots and shoes), . . . . .                          | pairs   | 2,000,000  | 50,000   |
| Shoe, . . . . .                                                  | cases   | -          | 180,000  |
| Shoe (moulded), . . . . .                                        | cases   | -          | 175,000  |
| Counters, <i>n. s.</i> , . . . . .                               | cases   | -          | 7,550    |
| Counters, <i>n. s.</i> , . . . . .                               | pairs   | 250,000    | 5,000    |
| Counters and taps, . . . . .                                     | cases   | -          | 25,000   |
| Counters, inner soles, and heels, . . . . .                      | cases   | -          | 140,000  |
| Counters, soles, and taps, . . . . .                             | cases   | -          | 270,000  |
| Counters, soles, taps, heels, and tips, sole-leather . . . . .   | cases   | -          | 195,000  |
| Cutting out shoe stock, . . . . .                                | cases   | -          | 3,193    |
| Cutting out shoe stock and dressing and packing shoes, . . . . . | cases   | -          | 1,000    |
| Cutting out shoe uppers, lasting, heeling, etc., . . . . .       | cases   | -          | 32,000   |
| Cuttings, leather . . . . .                                      | tons    | 2          | 24       |
| Doublers, leather-board . . . . .                                | pairs   | 46,800     | 156      |
| Doubling, shoe . . . . .                                         | pounds  | 104,000    | 18,720   |
| Drill and seam stays, . . . . .                                  | yards   | 525,900    | 1,398    |
| Finishing, boot and shoe . . . . .                               | cases   | -          | 1,321    |
| Finishing, shoe . . . . .                                        | cases   | -          | 2,500    |
| Fitting:                                                         |         |            |          |
| Boot, . . . . .                                                  | cases   | -          | 18,000   |
| Boot, . . . . .                                                  | cases   | 500        | 3,500    |
| Boot and slipper, . . . . .                                      | pairs   | 500,000    | 25,000   |
| Shoe, . . . . .                                                  | cases   | -          | 32,000   |
| Shoe, . . . . .                                                  | cases   | 7,500      | 18,500   |
| Shoe-upper, . . . . .                                            | cases   | 17,500     | 2,900    |
| Fitting and repairing, boot . . . . .                            | cases   | -          | 9,000    |
| Fitting and repairing, boot and shoe . . . . .                   | cases   | -          | 701      |
| Fitting and skiving, boot and shoe . . . . .                     | pairs   | 312,000    | 7,000    |
| Fitting and stitching, . . . . .                                 | cases   | -          | 3,600    |
| Fitting (shoe) and machine button-hole making, . . . . .         | cases   | -          | 24,000   |
| Gaiters:                                                         |         |            |          |
| Button, . . . . .                                                | pairs   | 12,000     | 30,120   |
| Congress, . . . . .                                              | cases   | 250        | 6,750    |
| Congress (grain), . . . . .                                      | cases   | 465        | 26,305   |
| Congress (serge), . . . . .                                      | cases   | 1,210      | 56,265   |
| Congress (woollen), . . . . .                                    | cases   | 50         | 3,108    |
| Custom, . . . . .                                                | pairs   | 92         | 510      |
| Hand-sewed, . . . . .                                            | cases   | -          | 56,250   |
| Gaiters, <i>n. s.</i> , . . . . .                                | pairs   | 221        | 706      |
| Gilding and stamping, . . . . .                                  | cases   | -          | 5,000    |
| Grease, . . . . .                                                | barrels | 2,200      | 30,740   |
| Grinding, custom . . . . .                                       | cases   | -          | 1,000    |
| Gusset web, shoe . . . . .                                       | cases   | -          | 110,000  |
| Harnesses (and repairing), . . . . .                             | cases   | -          | 1,500    |
| Heeling:                                                         |         |            |          |
| Boot and shoe, . . . . .                                         | tons    | 300        | 36,000   |
| Pancake, . . . . .                                               | tons    | 25         | 4,500    |
| Sheet, . . . . .                                                 | cases   | -          | 30,900   |
| Sheet, . . . . .                                                 | sheets  | 345,341    | 56,041   |
| Sheet, . . . . .                                                 | tons    | 52         | 7,800    |
| Heeling (work done), . . . . .                                   | cases   | -          | 125,802  |
| Heeling and inner soles, . . . . .                               | cases   | -          | 16,500   |
| Heeling (sheet), taps, and soles, . . . . .                      | cases   | -          | 81,583   |
| Heeling, taps, soles, stiffenings, and trimmings, . . . . .      | cases   | -          | 49,050   |
| Heel protectors, . . . . .                                       | pairs   | 34,164     | 3,215    |
| Heels:                                                           |         |            |          |
| Boot, . . . . .                                                  | pairs   | 198,000    | 7,920    |
| Boot and shoe, . . . . .                                         | cases   | -          | 21,000   |
| Boot and shoe, . . . . .                                         | cases   | 1,557,544  | 133,438  |
| Boot and shoe, . . . . .                                         | cases   | 8,363      | 8,929    |
| Children's, . . . . .                                            | pairs   | 2,800      | 28       |
| French, . . . . .                                                | cases   | -          | 35,000   |
| Leather, . . . . .                                               | cases   | 21,000     | 1,920    |
| Pasted, . . . . .                                                | pairs   | 240,000    | 5,000    |
| Shoe, . . . . .                                                  | cases   | -          | 45,000   |
| Shoe, . . . . .                                                  | pairs   | 302,000    | 6,040    |
| Shoe, . . . . .                                                  | barrels | 1,600      | 55,000   |
| Women's, . . . . .                                               | pairs   | 760        | 163      |
| Women, misses, and children's, . . . . .                         | cases   | -          | 9,402    |
| Women, misses, and children's, . . . . .                         | pairs   | 200,000    | 8,000    |
| Wooden, . . . . .                                                | cases   | -          | 12,000   |
| Heels, <i>n. s.</i> , . . . . .                                  | cases   | -          | 355,948  |
| Heels, <i>n. s.</i> , . . . . .                                  | pairs   | 1,463,000  | 28,930   |
| Heels, <i>n. s.</i> , . . . . .                                  | cases   | 9,350      | 7,112    |
| Heels, <i>n. s.</i> , . . . . .                                  | barrels | 9,800      | 65,460   |



## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                 | Basis   | Quantity   | Value    |
|----------------------------------------------------------------|---------|------------|----------|
| Heels and carriers' grease, . . . . .                          | .       | -          | \$25,000 |
| Heels and carriers' oil, . . . . .                             | .       | -          | 52,000   |
| Heels and cut soles, . . . . .                                 | .       | -          | 12,600   |
| Heels and inner soles, . . . . .                               | .       | -          | 41,683   |
| Heels and pasted heeling, . . . . .                            | .       | -          | 79,108   |
| Heels and rands, . . . . .                                     | .       | -          | 59,750   |
| Heels and rands, . . . . .                                     | barrels | 400        | 21,000   |
| Heels and sheet heeling, . . . . .                             | .       | -          | 27,000   |
| Heels and soles, . . . . .                                     | .       | -          | 202,500  |
| Heels and soles, paper . . . . .                               | .       | -          | 500      |
| Heels and stiffenings, . . . . .                               | .       | -          | 29,200   |
| Heels and taps, . . . . .                                      | .       | -          | 30,801   |
| Heels and taps, . . . . .                                      | pairs   | 350,000    | 13,000   |
| Heels and top lifts, . . . . .                                 | .       | -          | 6,000    |
| Heels and upper leather, . . . . .                             | .       | -          | 1,000    |
| Heels (pasted) and heel sheaths, . . . . .                     | .       | -          | 4,500    |
| Heels, heeling, and inner soles, . . . . .                     | .       | -          | 50,000   |
| Heels, inner and outer soles, taps, and stiffenings, . . . . . | .       | -          | 60,000   |
| Heels, rands, and top lifts, . . . . .                         | .       | -          | 114,600  |
| Heels, soles, and stiffenings, . . . . .                       | .       | -          | 130,000  |
| Heels, soles, taps, and stiffenings, . . . . .                 | .       | -          | 78,557   |
| Heels, soles, taps, stiffenings, and welts, . . . . .          | .       | -          | 26,000   |
| Heels, stiffenings, and cut stock, . . . . .                   | .       | -          | 28,300   |
| Heels, taps, and rands, . . . . .                              | .       | -          | 63,448   |
| Heels, taps, and soles, . . . . .                              | .       | -          | 28,500   |
| Heel stock, . . . . .                                          | .       | -          | 400      |
| Heel stock, . . . . .                                          | pounds  | 849,000    | 46,880   |
| Imitation laced fronts (for shoes), . . . . .                  | pairs   | 90,000     | 4,500    |
| Lacings, . . . . .                                             | .       | -          | 61,500   |
| Lacings, leather . . . . .                                     | .       | -          | 7,000    |
| Lacings (corset and shoe) and welding cord, . . . . .          | .       | -          | 50,000   |
| Lacing stays (and quilting soles, work done), . . . . .        | .       | -          | 7,200    |
| Lacing studs, . . . . .                                        | .       | -          | 57,000   |
| Lasts (for deformed feet), . . . . .                           | pairs   | 55         | 330      |
| Leather-board, . . . . .                                       | .       | -          | 4,000    |
| Leather-board, . . . . .                                       | tons    | 250        | 35,000   |
| Leather-board and box-toes, . . . . .                          | pairs   | 2,500,000  | 18,750   |
| Leather-board, inner soles, and veneers, . . . . .             | .       | -          | 17,000   |
| Leather pieces, . . . . .                                      | .       | -          | 2,030    |
| Leather scrap, . . . . .                                       | .       | -          | 3,000    |
| Leather scrap, . . . . .                                       | pounds  | 800,000    | 34,628   |
| Leather welting, . . . . .                                     | yards   | 158,357    | 12,000   |
| Lifts and stiffenings, . . . . .                               | .       | -          | 25,000   |
| Linings, boot . . . . .                                        | .       | -          | 12,000   |
| Linings, sole . . . . .                                        | .       | -          | 54       |
| Linings and stays, . . . . .                                   | .       | -          | 10,000   |
| Machinery, experimental . . . . .                              | .       | -          | 500      |
| Machinery, shank . . . . .                                     | .       | -          | 400      |
| Machines, skiving . . . . .                                    | .       | -          | 2,300    |
| Over-gaiters, . . . . .                                        | .       | -          | 25,587   |
| Pumps (goat, men's), . . . . .                                 | pairs   | 600        | 460      |
| Pumps (kid, men's), . . . . .                                  | pairs   | 960        | 861      |
| Pumps (opera, men and women's), . . . . .                      | .       | -          | 4,820    |
| Pumps (patent leather, men's), . . . . .                       | pairs   | 13,500     | 17,910   |
| Pumps (patent leather and velvet, men's), . . . . .            | pairs   | 1,500      | 1,725    |
| Rands, . . . . .                                               | .       | -          | 626      |
| Rands, . . . . .                                               | pounds  | 2,500      | 800      |
| Rands, . . . . .                                               | cases   | 500        | 100      |
| Remnants, belt-leather . . . . .                               | tons    | 1          | 200      |
| Remnants, sole-leather . . . . .                               | tons    | 16         | 1,700    |
| Repairing: . . . . .                                           | .       | -          | -        |
| Boot, . . . . .                                                | .       | -          | 1,950    |
| Boot (for deformed feet), . . . . .                            | .       | -          | 125      |
| Boot (rubber), . . . . .                                       | .       | -          | 1,514    |
| Boot and rubber, . . . . .                                     | .       | -          | 850      |
| Boot and shoe, . . . . .                                       | .       | -          | 589,450  |
| Boot, shoe, and clock, . . . . .                               | .       | -          | 800      |
| Boot, shoe, and gaiter, . . . . .                              | .       | -          | 600      |
| Boot, shoe, and rubber, . . . . .                              | .       | -          | 1,481    |
| Boot, shoe, and slipper, . . . . .                             | .       | -          | 484      |
| Harness, . . . . .                                             | .       | -          | 586      |
| Shoe, . . . . .                                                | .       | -          | 10,404   |
| Slipper, . . . . .                                             | .       | -          | 66       |
| Rivets, tubular . . . . .                                      | .       | -          | 103,000  |
| Shanks, leather-board and steel . . . . .                      | .       | -          | 50,000   |
| Shoe bindings, seam stays, and piping, . . . . .               | yards   | 10,000,000 | 68,004   |
| Shoe elastic, . . . . .                                        | yards   | 600,000    | 135,000  |
| Shoe findings, . . . . .                                       | .       | -          | 52,000   |
| Shoe staying, cotton . . . . .                                 | .       | -          | 30,000   |
| Shoe stock, . . . . .                                          | .       | -          | 105,000  |
| Shoe stock, pasted . . . . .                                   | .       | -          | 31,000   |
| Shoe trimmings, . . . . .                                      | .       | -          | 10,500   |
| Shoes: . . . . .                                               | .       | -          | -        |
| Alligator, . . . . .                                           | pairs   | 430        | 1,720    |
| Balmoral, . . . . .                                            | pairs   | 75,000     | 96,445   |



## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                     | Basis | Quantity | Value    |
|--------------------------------------------------------------------|-------|----------|----------|
| Shoes:— Con.                                                       |       |          |          |
| Balmoral, . . . . .                                                | cases | 294      | \$14,750 |
| Balmoral (alligator, men's), . . . . .                             | pairs | 400      | 1,300    |
| Balmoral (boys'), . . . . .                                        | pairs | 500      | 600      |
| Balmoral (boys'), . . . . .                                        | cases | 93       | 1,860    |
| Balmoral (buff, men's), . . . . .                                  | -     | -        | 40,000   |
| Balmoral (buff, nailed), . . . . .                                 | pairs | 2,000    | 3,000    |
| Balmoral (buff, sewed), . . . . .                                  | pairs | 5,000    | 7,525    |
| Balmoral (button, men, boys, and youths'), . . . . .               | -     | -        | 15,987   |
| Balmoral (calf), . . . . .                                         | pairs | 26,650   | 49,900   |
| Balmoral (calf, hand-sewed), . . . . .                             | pairs | 11,500   | 33,450   |
| Balmoral (calf, machine-sewed), . . . . .                          | pairs | 13,200   | 41,580   |
| Balmoral (calf, men's), . . . . .                                  | -     | -        | 10,000   |
| Balmoral (calf, men's), . . . . .                                  | pairs | 3,750    | 10,300   |
| Balmoral (congress and button), . . . . .                          | -     | -        | 38,400   |
| Balmoral (custom), . . . . .                                       | pairs | 72       | 360      |
| Balmoral (grain, hand-sewed), . . . . .                            | pairs | 300      | 1,500    |
| Balmoral (grain, men's), . . . . .                                 | pairs | 650      | 1,850    |
| Balmoral (hand-sewed), . . . . .                                   | cases | 308      | 15,847   |
| Balmoral (infants'), . . . . .                                     | cases | 50       | 1,000    |
| Balmoral (machine-sewed), . . . . .                                | cases | 411      | 16,379   |
| Balmoral (split, machine-sewed), . . . . .                         | cases | 60       | 1,650    |
| Balmoral (split, nailed), . . . . .                                | pairs | 240      | 660      |
| Balmoral (youths'), . . . . .                                      | pairs | 500      | 550      |
| Balmoral and congress (calf and kip), . . . . .                    | -     | -        | 2,000    |
| Balmoral and congress (split, children's), . . . . .               | -     | -        | 600      |
| Balmoral, button, and congress, . . . . .                          | -     | -        | 10,275   |
| Balmoral, button, and congress, . . . . .                          | pairs | 84,000   | 100,800  |
| Balmoral, button, and congress (buff), . . . . .                   | pairs | 192,000  | 244,545  |
| Base ball, bicycle, tennis, and canvas (buff and split), . . . . . | -     | -        | 150,000  |
| Base ball, bicycle, tennis, yachting, and hunting, . . . . .       | -     | -        | 46,875   |
| Bathing, . . . . .                                                 | -     | -        | 860      |
| Bathing (balmoral), . . . . .                                      | pairs | 504      | 73       |
| Boys, . . . . .                                                    | -     | -        | 61,500   |
| Boys, . . . . .                                                    | pairs | 86,539   | 87,406   |
| Boys, . . . . .                                                    | cases | 2,194    | 37,727   |
| Boys and youths', . . . . .                                        | -     | -        | 305,000  |
| Boys and youths', . . . . .                                        | pairs | 2,122    | 2,960    |
| Buff, . . . . .                                                    | pairs | 190,000  | 226,000  |
| Buff (boys'), . . . . .                                            | pairs | 38,440   | 46,706   |
| Buff (children's), . . . . .                                       | pairs | 22,500   | 12,375   |
| Buff (men's), . . . . .                                            | pairs | 201,760  | 244,296  |
| Buff (misses'), . . . . .                                          | pairs | 11,100   | 7,492    |
| Buff (sewed and pegged), . . . . .                                 | -     | -        | 54,000   |
| Buff (women's), . . . . .                                          | pairs | 142,500  | 114,000  |
| Button, . . . . .                                                  | -     | -        | 20,000   |
| Button, . . . . .                                                  | pairs | 500      | 625      |
| Button (boys'), . . . . .                                          | -     | -        | 510      |
| Button (boys'), . . . . .                                          | pairs | 21,600   | 29,760   |
| Button (calf), . . . . .                                           | pairs | 26,100   | 50,000   |
| Button (calf, hand-sewed), . . . . .                               | pairs | 3,300    | 14,850   |
| Button (calf, machine-sewed), . . . . .                            | pairs | 900      | 29,250   |
| Button (calf, men's), . . . . .                                    | pairs | 2,500    | 7,500    |
| Button (children's), . . . . .                                     | -     | -        | 1,700    |
| Button (goat, machine-sewed, heeled, and spring-heeled), . . . . . | -     | -        | 16,125   |
| Button (grain), . . . . .                                          | -     | -        | 28,800   |
| Button (hand-sewed), . . . . .                                     | cases | 145      | 7,711    |
| Button (hand-sewed, men's), . . . . .                              | pairs | 300      | 625      |
| Button (kid, men's), . . . . .                                     | pairs | 150      | 490      |
| Button (kid and goat, children's), . . . . .                       | cases | 122      | 3,308    |
| Button (machine-sewed), . . . . .                                  | cases | 208      | 8,309    |
| Button (men and boys'), . . . . .                                  | cases | 100      | 267,700  |
| Button (misses'), . . . . .                                        | pairs | 16,283   | 21,167   |
| Button (split), . . . . .                                          | pairs | 11,000   | 17,200   |
| Button (women's), . . . . .                                        | pairs | 72,956   | 130,160  |
| Button and lace, . . . . .                                         | -     | -        | 10,000   |
| Button and lace (men, boys, youths, women, and misses'), . . . . . | pairs | 180,000  | 150,000  |
| Button, congress, and lace (men, boys, and youths'), . . . . .     | pairs | 19,040   | 27,608   |
| Calf, . . . . .                                                    | -     | -        | 114,541  |
| Calf, . . . . .                                                    | pairs | 125,616  | 147,811  |
| Calf (custom, men's), . . . . .                                    | pairs | 120      | 690      |
| Calf (hand and machine sewed), . . . . .                           | -     | -        | 150,000  |
| Calf (hand-sewed, boys and youths'), . . . . .                     | -     | -        | 360      |
| Calf (hand-sewed, men's), . . . . .                                | pairs | 324,048  | 184,540  |
| Calf (machine-sewed, men's), . . . . .                             | pairs | 85,884   | 241,920  |
| Calf (men's), . . . . .                                            | -     | -        | 232,845  |
| Calf (men's), . . . . .                                            | pairs | 24,141   | 51,311   |
| Calf (men and boys'), . . . . .                                    | pairs | 2,400    | 3,600    |
| Calf (men's, and repairing), . . . . .                             | -     | -        | 800      |
| Calf (pegged, men's), . . . . .                                    | pairs | 1,020    | 2,266    |
| Calf (youths'), . . . . .                                          | -     | -        | 180,000  |
| Calf and buff, . . . . .                                           | -     | -        | 75,000   |
| Calf and buff (men's), . . . . .                                   | -     | -        | 160,000  |
| Calf, buff, and flesh split (men, boys, and youths'), . . . . .    | -     | -        | 450,000  |
| Calf, buff, and split, . . . . .                                   | -     | -        | 400,000  |

## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                             | Basis | Quantity                          | Value   |
|------------------------------------------------------------|-------|-----------------------------------|---------|
| Shoes: — Con.                                              |       |                                   |         |
| Canvas, . . . . .                                          |       | —                                 | \$1,000 |
| Canvas (buffalo lined and wool lined), . . . . .           |       | —                                 | 75,000  |
| Canvas and veal calf, . . . . .                            |       | —                                 | 55,000  |
| Children's, . . . . .                                      |       | —                                 | 281,105 |
| Children's, . . . . .                                      | pairs | 400,941                           | 259,241 |
| Children's, . . . . .                                      | cases | 3,216 <sup>1</sup> / <sub>4</sub> | 182,756 |
| Cloth, . . . . .                                           | pairs | 1,104                             | 1,435   |
| Congress, . . . . .                                        | pairs | 1,200                             | 1,440   |
| Congress, . . . . .                                        | cases | 24                                | 10,000  |
| Congress (alligator, men's), . . . . .                     | pairs | 200                               | 650     |
| Congress (buff, hand-sewed), . . . . .                     | pairs | 2,000                             | 3,000   |
| Congress (buff, men's), . . . . .                          |       | —                                 | 15,000  |
| Congress (calf), . . . . .                                 | pairs | 28,250                            | 49,587  |
| Congress (calf, men's), . . . . .                          |       | —                                 | 5,000   |
| Congress (calf, men's), . . . . .                          | pairs | 3,300                             | 8,745   |
| Congress (calf, sewed), . . . . .                          | pairs | 15,300                            | 55,035  |
| Congress (English balmoral, boys'), . . . . .              |       | —                                 | 3,600   |
| Congress (hand-sewed), . . . . .                           | cases | 129                               | 6,665   |
| Congress (kid, men's), . . . . .                           | pairs | 900                               | 2,700   |
| Congress (machine-sewed), . . . . .                        | cases | 327                               | 11,773  |
| Congress (split), . . . . .                                | pairs | 3,000                             | 4,650   |
| Congress (split, machine-sewed), . . . . .                 | pairs | 60                                | 1,650   |
| Congress (split, nailed), . . . . .                        | pairs | 240                               | 660     |
| Cork soled, . . . . .                                      | pairs | 8,000                             | 40,000  |
| Croquet (beaver, women's), . . . . .                       | pairs | 2,100                             | 1,575   |
| Croquet and tie (goat, women's), . . . . .                 | pairs | 7,800                             | 5,850   |
| Croquet and tie (kid, women's), . . . . .                  | pairs | 9,000                             | 7,200   |
| Custom, . . . . .                                          |       | —                                 | 3,200   |
| Custom, . . . . .                                          | pairs | 5,871                             | 28,702  |
| Farmers', . . . . .                                        | cases | 400                               | 16,000  |
| Flesh split (boys'), . . . . .                             | pairs | 23,600                            | 42,000  |
| Flesh split (men's), . . . . .                             | pairs | 67,200                            | 107,520 |
| Goat (children's), . . . . .                               |       | —                                 | 2,100   |
| Goat (children's), . . . . .                               | cases | 77                                | 3,500   |
| Goat (grain, children's), . . . . .                        | pairs | 2,100                             | 1,822   |
| Goat (grain, misses'), . . . . .                           | pairs | 3,000                             | 2,625   |
| Goat (grain, women's), . . . . .                           | pairs | 13,800                            | 13,110  |
| Goat and grain (misses and children's), . . . . .          | pairs | 12,000                            | 10,200  |
| Grain, . . . . .                                           | pairs | 12,300                            | 8,700   |
| Grain, . . . . .                                           | cases | 150                               | 6,000   |
| Grain (children's), . . . . .                              | pairs | 24,000                            | 13,200  |
| Grain (kid and goat), . . . . .                            |       | —                                 | 57,000  |
| Grain (misses and children's), . . . . .                   | pairs | 9,000                             | 5,400   |
| Grain (screwed, men's), . . . . .                          | pairs | 6,000                             | 16,000  |
| Grain (women's), . . . . .                                 | pairs | 150,000                           | 116,250 |
| Grain and buff (women's), . . . . .                        |       | —                                 | 200,000 |
| Hand-sewed, . . . . .                                      | pairs | 39                                | 136     |
| Hand-sewed (children's), . . . . .                         |       | —                                 | 7,430   |
| Hand-sewed (children's), . . . . .                         | pairs | 17,280                            | 7,000   |
| Hand-sewed (children's), . . . . .                         | cases | 266                               | 12,000  |
| Hand-sewed (men's), . . . . .                              | pairs | 3,600                             | 14,400  |
| Hand-sewed (women, misses, and children's), . . . . .      |       | —                                 | 265,000 |
| Hand-sewed, machine-sewed, and standard-screwed, . . . . . |       | —                                 | 11,000  |
| Harvard tie (goat, men's), . . . . .                       | pairs | 720                               | 648     |
| Harvard tie (grain, men's), . . . . .                      | pairs | 300                               | 270     |
| Heavy, . . . . .                                           | pairs | 596,208                           | 794,333 |
| High and low cut, . . . . .                                | pairs | 29,000                            | 79,750  |
| Horse-hide, . . . . .                                      | pairs | 312                               | 936     |
| Infants', . . . . .                                        |       | —                                 | 17,200  |
| Infants', . . . . .                                        | pairs | 15,088                            | 4,594   |
| Infants and children's, . . . . .                          | pairs | 48,600                            | 9,720   |
| Kid (children's), . . . . .                                |       | —                                 | 2,250   |
| Kid (children's), . . . . .                                | cases | 40                                | 720     |
| Kid (French, children's), . . . . .                        |       | —                                 | 1,950   |
| Kid (magnolia, women's), . . . . .                         | pairs | 1,200                             | 1,080   |
| Kid (women's), . . . . .                                   | pairs | 15,375                            | 15,925  |
| Kid and goat (children's), . . . . .                       | cases | 110                               | 4,144   |
| Kid and goat (hand-sewed, children's), . . . . .           | pairs | 17,500                            | 6,650   |
| Kid and goat (men's), . . . . .                            | pairs | 1,200                             | 1,800   |
| Kid, goat, grain, and sheep (women's), . . . . .           | pairs | 150,000                           | 220,000 |
| Kip (children's), . . . . .                                | pairs | 3,300                             | 2,494   |
| Kip (men and boys'), . . . . .                             | pairs | 3,204                             | 3,995   |
| Lace (misses'), . . . . .                                  | pairs | 1,530                             | 1,530   |
| Lace (women's), . . . . .                                  | pairs | 23,506                            | 31,733  |
| Low cut, . . . . .                                         | pairs | 58,200                            | 68,720  |
| Low cut (buff, men's), . . . . .                           | pairs | 840                               | 1,260   |
| Low cut (custom), . . . . .                                | pairs | 15                                | 90      |
| Low cut (glove grain, men's), . . . . .                    | pairs | 600                               | 1,000   |
| Low cut (goat, men's), . . . . .                           | pairs | 360                               | 645     |
| Low cut (goat, misses'), . . . . .                         | pairs | 600                               | 300     |
| Low cut (grain, men's), . . . . .                          | pairs | 120                               | 180     |
| Low cut (kid, misses'), . . . . .                          | pairs | 4,500                             | 2,925   |
| Low cut (kid, women's), . . . . .                          | pairs | 220,000                           | 169,770 |
| Low cut (kid and goat, children's), . . . . .              | pairs | 12,000                            | 7,800   |

## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                               | Basis | Quantity | Value     |
|--------------------------------------------------------------|-------|----------|-----------|
| Shoes:— Con.                                                 |       |          |           |
| Machine-sewed, . . . . .                                     | pairs | 22,707   | \$79,234  |
| Machine-sewed, . . . . .                                     | cases | 1,400    | 28,000    |
| Machine-sewed (kid-heeled and spring-heeled), . . . . .      |       |          | 10,740    |
| Machine-sewed (women's), . . . . .                           |       |          | 10,000    |
| Machine-sewed (women and children's), . . . . .              |       |          | 360,000   |
| Men's, . . . . .                                             |       |          | 544,800   |
| Men's, . . . . .                                             | pairs | 408,461  | 867,570   |
| Men's, . . . . .                                             | cases | 20,293   | 505,992   |
| Men and boys', . . . . .                                     |       |          | 90,000    |
| Men and boys', . . . . .                                     | pairs | 336,960  | 397,080   |
| Men and women's, . . . . .                                   |       |          | 5,700     |
| Men, boys, and youths', . . . . .                            |       |          | 2,029,632 |
| Men, boys, and youths', . . . . .                            | pairs | 7,200    | 15,000    |
| Men, boys, and youths', . . . . .                            | cases | 11,500   | 494,500   |
| Men, women, boys, and children's, . . . . .                  |       |          | 170,000   |
| Men, women, boys, and youths', . . . . .                     |       |          | 57,514    |
| Men, women, boys, children, and youths', . . . . .           |       |          | 325,000   |
| Men, women, boys, children, misses, and youths', . . . . .   |       |          | 801,978   |
| Men, women, boys, children, misses, and youths', . . . . .   | pairs | 898,573  | 588,716   |
| Metallic fastened (women's), . . . . .                       |       |          | 30,000    |
| Miners', . . . . .                                           | pairs | 2,000    | 2,500     |
| Miners', . . . . .                                           | cases | 900      | 36,000    |
| Misses', . . . . .                                           |       |          | 10,000    |
| Misses', . . . . .                                           | pairs | 212,975  | 155,837   |
| Misses', . . . . .                                           | cases | 420      | 24,844    |
| Misses and children's, . . . . .                             |       |          | 770,784   |
| Misses and children's, . . . . .                             | pairs | 3,900    | 4,400     |
| Misses and children's, . . . . .                             | cases | 2,000    | 130,000   |
| Misses and children's, . . . . .                             | pairs | 14,000   | 5,400     |
| Mock-welt (children's), . . . . .                            |       |          | 540       |
| Newport button (glove calf, women's), . . . . .              | pairs | 600      | 430       |
| Newport button (goat, misses'), . . . . .                    | pairs | 5,700    | 4,485     |
| Newport button (goat, women's), . . . . .                    | pairs | 600      | 270       |
| Newport button (kid, children's), . . . . .                  | pairs | 4,200    | 3,040     |
| Newport button (kid, misses'), . . . . .                     | pairs | 108,300  | 94,920    |
| Newport button (kid, women's), . . . . .                     | pairs | 12,000   | 9,000     |
| Newport button (kid and goat, women's), . . . . .            | pairs | 13,500   | 9,801     |
| Newport button (women's), . . . . .                          | pairs | 7,080    | 5,695     |
| Newport button and tie (goat, women's), . . . . .            | pairs | 9,000    | 7,200     |
| Newport button and tie (kid, women's), . . . . .             | pairs | 720      | 540       |
| Newport button and tie (misses'), . . . . .                  | pairs | 1,500    | 1,650     |
| Newport tie, . . . . .                                       | pairs | 600      | 540       |
| Newport tie (glove calf, women's), . . . . .                 | pairs | 360      | 360       |
| Newport tie (goat), . . . . .                                | pairs | 300      | 210       |
| Newport tie (goat, misses'), . . . . .                       | pairs | 2,400    | 2,085     |
| Newport tie (goat, women's), . . . . .                       | pairs | 30,000   | 20,000    |
| Newport tie (India kid, women's), . . . . .                  | pairs | 300      | 135       |
| Newport tie (kid, children's), . . . . .                     | pairs | 48,840   | 40,855    |
| Newport tie (kid, women's), . . . . .                        | pairs | 8,100    | 5,700     |
| Newport tie (velvet and kid, women's), . . . . .             | pairs | 600      | 500       |
| Newport tie (women's), . . . . .                             | pairs | 7,200    | 4,400     |
| Newport and Oxford tie, . . . . .                            | pairs | 1,800    | 1,350     |
| Newport and Oxford tie (goat, women's), . . . . .            | pairs | 5,700    | 4,215     |
| Newport and Oxford tie (kid, women's), . . . . .             | pairs | 22,800   | 19,660    |
| Newport and Oxford tie (women's), . . . . .                  | pairs | 360      | 220       |
| Opera (button) and Oxford and Newport tie, . . . . .         |       |          | 10,762    |
| Oxford button, . . . . .                                     | pairs | 203      | 547       |
| Oxford button (calf, men's), . . . . .                       | pairs | 1,200    | 3,000     |
| Oxford button (patent leather, men's), . . . . .             | pairs | 300      | 750       |
| Oxford tie, . . . . .                                        | pairs | 380      | 1,114     |
| Oxford tie (calf, hand-sewed), . . . . .                     | pairs | 240      | 960       |
| Oxford tie (calf, machine-sewed), . . . . .                  | pairs | 240      | 660       |
| Oxford tie (calf, men's), . . . . .                          | pairs | 4,440    | 9,720     |
| Oxford tie (Dongola, men's), . . . . .                       | pairs | 4,800    | 10,800    |
| Oxford tie (French kid, women's), . . . . .                  | pairs | 360      | 540       |
| Oxford tie (glove grain, women's), . . . . .                 | pairs | 6,000    | 5,400     |
| Oxford tie (goat, children's), . . . . .                     | pairs | 300      | 165       |
| Oxford tie (goat, women's), . . . . .                        | pairs | 3,060    | 2,480     |
| Oxford tie (hand-sewed), . . . . .                           | cases | 15       | 730       |
| Oxford tie (imitation alligator, misses'), . . . . .         | pairs | 1,500    | 2,100     |
| Oxford tie (kid, children's), . . . . .                      | pairs | 1,500    | 825       |
| Oxford tie (kid, men's), . . . . .                           | pairs | 560      | 1,000     |
| Oxford tie (kid, misses'), . . . . .                         | pairs | 5,100    | 3,720     |
| Oxford tie (kid, women's), . . . . .                         | pairs | 151,380  | 136,091   |
| Oxford tie (kid and goat, men's), . . . . .                  | pairs | 720      | 900       |
| Oxford tie (kid and goat, misses'), . . . . .                | pairs | 3,000    | 2,100     |
| Oxford tie (machine-sewed), . . . . .                        | cases | 12       | 3,225     |
| Oxford tie (patent leather, men's), . . . . .                | pairs | 9,600    | 13,530    |
| Oxford tie (patent leather, women's), . . . . .              | pairs | 600      | 690       |
| Oxford tie (patent leather, velvet vamp, women's), . . . . . | pairs | 900      | 675       |
| Oxford tie (red, children's), . . . . .                      | pairs | 900      | 495       |
| Oxford tie (velvet, men's), . . . . .                        | pairs | 2,700    | 2,700     |
| Oxford tie (velvet, women's), . . . . .                      | pairs | 600      | 510       |
| Oxford tie and lace (kid, women's), . . . . .                | pairs | 25,500   | 27,600    |

## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                   | Basis | Quantity  | Value     |
|------------------------------------------------------------------|-------|-----------|-----------|
| Shoes: — Con.                                                    |       |           |           |
| Oxford tie and opera, . . . . .                                  | pairs | 26,400    | \$48,870  |
| Oxford tie and opera (goat, women's), . . . . .                  | pairs | 1,500     | 1,350     |
| Oxford tie and opera (grain, women's), . . . . .                 | pairs | 600       | 480       |
| Patent leather (children's), . . . . .                           | cases | 30        | 660       |
| Pegged (women's), . . . . .                                      | —     | —         | 40,000    |
| Sailor tie (calf, men's), . . . . .                              | pairs | 156       | 390       |
| Sailor tie (kid, women's), . . . . .                             | pairs | 1,500     | 1,275     |
| Sandal (kid, button, misses'), . . . . .                         | pairs | 3,000     | 2,700     |
| Sandal (kid, button, women's), . . . . .                         | pairs | 4,200     | 4,200     |
| Screwed (men's), . . . . .                                       | pairs | 9,720     | 24,586    |
| Sewed (women's), . . . . .                                       | —     | —         | 250,000   |
| Split (men and boys'), . . . . .                                 | pairs | 29,520    | 31,841    |
| Stoga boy's, . . . . .                                           | pairs | 3,600     | 2,700     |
| Stoga (men's), . . . . .                                         | pairs | 36,000    | 39,000    |
| Stoga (youths'), . . . . .                                       | pairs | 1,200     | 700       |
| Strap, . . . . .                                                 | pairs | 580       | 1,521     |
| Strap (calf, hand-sewed), . . . . .                              | pairs | 1,800     | 3,825     |
| Strap (calf, hand-sewed, men's), . . . . .                       | pairs | 1,200     | 3,900     |
| Strap (calf, machine-sewed), . . . . .                           | pairs | 1,200     | 3,300     |
| Strap (calf, men's), . . . . .                                   | pairs | 2,400     | 5,500     |
| Strap (calf and goat, men's), . . . . .                          | pairs | 2,000     | 4,000     |
| Strap (calf and goat, youths'), . . . . .                        | pairs | 500       | 750       |
| Strap (Dongola, men's), . . . . .                                | pairs | 2,000     | 4,000     |
| Strap (hand-sewed), . . . . .                                    | —     | —         | 43        |
| Strap (machine-sewed), . . . . .                                 | cases | 222       | 3,671     |
| Tie (beaver, women's), . . . . .                                 | pairs | 1,200     | 1,260     |
| Tie (French kid, women's), . . . . .                             | pairs | 180       | 300       |
| Tie (glove calf, women's), . . . . .                             | pairs | 1,800     | 1,620     |
| Tie (goat), . . . . .                                            | pairs | 94        | 75        |
| Tie (goat, children's), . . . . .                                | pairs | 147       | 91        |
| Tie (kid and goat, misses'), . . . . .                           | pairs | 1,500     | 900       |
| Tie (patent leather, misses'), . . . . .                         | pairs | 1,200     | 1,320     |
| Tie (serge, women's), . . . . .                                  | pairs | 600       | 80        |
| Tie (velvet, men's), . . . . .                                   | pairs | 600       | 00        |
| Wax kip, . . . . .                                               | pairs | 335,160   | 351, 00   |
| Women's, . . . . .                                               | —     | —         | 648,000   |
| Women's, . . . . .                                               | pairs | 755,659   | 701,826   |
| Women's, . . . . .                                               | cases | 1,456     | 83,117    |
| Women and children's, . . . . .                                  | —     | —         | 580,000   |
| Women and children's, . . . . .                                  | cases | 2,779     | 264,019   |
| Women and misses', . . . . .                                     | —     | —         | 265,513   |
| Women and misses', . . . . .                                     | pairs | 25,000    | 30,000    |
| Women and misses', . . . . .                                     | cases | 2,100     | 109,800   |
| Women, misses, and children's, . . . . .                         | —     | —         | 1,389,169 |
| Women, misses, and children's, . . . . .                         | pairs | 376,800   | 248,200   |
| Women, misses, and children's, . . . . .                         | cases | 1,300     | 51,800    |
| Women, misses, children, boys, and youths', . . . . .            | —     | —         | 139,370   |
| Youths', . . . . .                                               | —     | —         | 10,000    |
| Youths', . . . . .                                               | pairs | 24,199    | 18,770    |
| Youths', . . . . .                                               | cases | 90        | 17,776    |
| Shoes, n. s., . . . . .                                          | —     | —         | 2,224,138 |
| Shoes, n. s., . . . . .                                          | pairs | 4,665,977 | 5,317,943 |
| Shoes, n. s., . . . . .                                          | cases | 41,150    | 1,680,897 |
| Shoes (and repairing), . . . . .                                 | —     | —         | 23,774    |
| Shoes and slippers: . . . . .                                    |       |           |           |
| Children's, . . . . .                                            | —     | —         | 419       |
| Hand-sewed (women, misses, and children's), . . . . .            | —     | —         | 66,965    |
| Men's, . . . . .                                                 | pairs | 75,000    | 49,200    |
| Men and children's, . . . . .                                    | —     | —         | 60,000    |
| Men and women's, . . . . .                                       | —     | —         | 526,761   |
| Opera (goat, men's), . . . . .                                   | pairs | 18,300    | 22,875    |
| Women's, . . . . .                                               | —     | —         | 12,000    |
| Women's, . . . . .                                               | pairs | 54,000    | 54,600    |
| Women and misses', . . . . .                                     | —     | —         | 34,000    |
| Women, misses, and children's, . . . . .                         | —     | —         | 70,875    |
| Shoes and slippers, n. s., . . . . .                             | —     | —         | 417,220   |
| Shoes and slippers, n. s., . . . . .                             | pairs | 63,000    | 18,900    |
| Shoes and soles, . . . . .                                       | —     | —         | 500       |
| Shoes (button) and colored and spring-heeled slippers, . . . . . | —     | —         | 10,740    |
| Shoes (low) and slippers, . . . . .                              | cases | 637       | 30,364    |
| Shoes (low cut) and turned slippers, . . . . .                   | cases | 1,915     | 61,700    |
| Slipper patterns, embroidered . . . . .                          | —     | 30,000    | 35,000    |
| Slippers: . . . . .                                              |       |           |           |
| Alligator (imitation, men's), . . . . .                          | pairs | 13,200    | 10,750    |
| Alligator (men's), . . . . .                                     | pairs | 3,900     | 4,050     |
| Alligator and bronze kid (women's), . . . . .                    | pairs | 1,500     | 1,650     |
| Ankle-tie (children's), . . . . .                                | pairs | 9,500     | 3,867     |
| Ankle-tie (infants'), . . . . .                                  | cases | 250       | 5,000     |
| Ankle-tie (misses'), . . . . .                                   | pairs | 2,140     | 1,198     |
| Boys', . . . . .                                                 | pairs | 333       | 231       |
| Brocade (men's), . . . . .                                       | pairs | 3,000     | 1,650     |
| Buckskin (boys'), . . . . .                                      | pairs | 6,000     | 500       |
| Buckskin (children's), . . . . .                                 | pairs | 3,000     | 200       |
| Buckskin (men's), . . . . .                                      | pairs | 72,000    | 7,450     |



## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                        | Basis | Quantity | Value   |
|-------------------------------------------------------|-------|----------|---------|
| Slippers: — Con.                                      |       |          |         |
| Buckskin youths' . . . . .                            | pairs | 6,000    | \$500   |
| Buckskin (gored, women's), . . . . .                  | pairs | —        | 450     |
| Buckskin (gored, no heel, women's), . . . . .         | pairs | 200      | 130     |
| Calf and goat (men's), . . . . .                      | pairs | 4,200    | 3,570   |
| Carpet, . . . . .                                     | pairs | 50,000   | 5,000   |
| Carpet, . . . . .                                     | cases | 3,150    | 59,300  |
| Children's, . . . . .                                 | —     | —        | 18,700  |
| Cloth, . . . . .                                      | pairs | 1,924    | 1,924   |
| Cloth (men's), . . . . .                              | pairs | 40       | 44      |
| Croquet (glove calf, women's), . . . . .              | pairs | 600      | 540     |
| Croquet (goat, women's), . . . . .                    | pairs | 600      | 300     |
| Croquet (kid, women's), . . . . .                     | pairs | 4,500    | 2,250   |
| Croquet (kid and goat, women's), . . . . .            | pairs | 6,000    | 3,000   |
| Croquet (serge, women's), . . . . .                   | pairs | 1,500    | 1,050   |
| Fancy (sheep), . . . . .                              | cases | 25       | 1,875   |
| Felt (men and women's), . . . . .                     | pairs | 1,000    | 1,200   |
| Fishermen's, . . . . .                                | pairs | 2,000    | 1,100   |
| French kid, . . . . .                                 | —     | —        | 2,189   |
| Glove calf (women's), . . . . .                       | pairs | 3,000    | 2,320   |
| Glove calf (women, misses, and children's), . . . . . | pairs | 300      | 150     |
| Goat, . . . . .                                       | cases | 75       | 3,675   |
| Goat (boys'), . . . . .                               | pairs | 1,500    | 1,200   |
| Goat (men's), . . . . .                               | pairs | 23,215   | 19,608  |
| Goat (misses'), . . . . .                             | pairs | 6,900    | 4,155   |
| Goat (women's), . . . . .                             | pairs | 26,160   | 17,406  |
| Goat (youths'), . . . . .                             | pairs | 71       | 46      |
| Grain, . . . . .                                      | cases | 775      | 22,500  |
| Grain (men's), . . . . .                              | pairs | 9,000    | 7,200   |
| Grain (women's), . . . . .                            | pairs | 600      | 500     |
| Grain (women and misses'), . . . . .                  | pairs | 300      | 150     |
| Hair-calf (men's), . . . . .                          | pairs | 6,000    | 5,400   |
| Hand sewed, . . . . .                                 | pairs | 10,200   | 9,690   |
| Hand-sewed, . . . . .                                 | cases | 500      | 25,000  |
| Hand-sewed (children's), . . . . .                    | pairs | 3,000    | 1,100   |
| Hand-sewed (women's), . . . . .                       | pairs | 39,000   | 35,100  |
| Hand-sewed (women and misses'), . . . . .             | —     | —        | 40,000  |
| Kid, . . . . .                                        | cases | 725      | 32,175  |
| Kid (children's), . . . . .                           | pairs | 300      | 150     |
| Kid (men's), . . . . .                                | pairs | 1,680    | 2,918   |
| Kid (misses'), . . . . .                              | pairs | 9,000    | 5,925   |
| Kid (misses and boys'), . . . . .                     | pairs | 700      | 255     |
| Kid (women's), . . . . .                              | —     | —        | 4,050   |
| Kid (women's), . . . . .                              | pairs | 258,852  | 242,052 |
| Kid and goat (men's), . . . . .                       | pairs | 720      | 720     |
| Kid and goat (misses'), . . . . .                     | pairs | 900      | 540     |
| Kid and goat (women's), . . . . .                     | —     | —        | 35,000  |
| Kid, goat, and fancy (hand-sewed, women's), . . . . . | —     | —        | 100,000 |
| Kid, grain, and serge (women's), . . . . .            | —     | —        | 18,000  |
| Leather, . . . . .                                    | pairs | 10,000   | 6,000   |
| Leather, . . . . .                                    | cases | 600      | 17,600  |
| Leather (fancy, men's), . . . . .                     | pairs | 1,200    | 1,020   |
| Men's, . . . . .                                      | pairs | 40,822   | 39,824  |
| Men's, . . . . .                                      | cases | 50       | 3,300   |
| Men and boys', . . . . .                              | pairs | 6,654    | 15,222  |
| Men and women's, . . . . .                            | —     | —        | 214,750 |
| Men and women's, . . . . .                            | cases | 1,677    | 56,423  |
| Men, boys, and youths', . . . . .                     | —     | —        | 13,050  |
| Men, boys, and youths', . . . . .                     | pairs | 2,160    | 1,638   |
| Men, women, misses, and children's, . . . . .         | pairs | 30,000   | 24,567  |
| Misses', . . . . .                                    | pairs | 14,031   | 6,294   |
| Misses', . . . . .                                    | cases | 63       | 1,890   |
| Opera (alligator, men's), . . . . .                   | pairs | 7,500    | 16,875  |
| Opera (buff), . . . . .                               | cases | 250      | 5,000   |
| Opera (calf), . . . . .                               | —     | —        | 12,093  |
| Opera (French kid, women's), . . . . .                | pairs | 1,080    | 1,170   |
| Opera (glove calf, women's), . . . . .                | pairs | 900      | 765     |
| Opera (goat, men's), . . . . .                        | pairs | 11,100   | 11,925  |
| Opera (goat, women's), . . . . .                      | pairs | 13,500   | 9,885   |
| Opera (imitation alligator, men's), . . . . .         | pairs | 4,500    | 5,850   |
| Opera (imitation alligator, misses'), . . . . .       | pairs | 300      | 210     |
| Opera (kid), . . . . .                                | pairs | 22,500   | 13,725  |
| Opera (kid, children's), . . . . .                    | pairs | 300      | 155     |
| Opera (kid, misses'), . . . . .                       | pairs | 6,300    | 3,945   |
| Opera (kid, women's), . . . . .                       | pairs | 406,920  | 320,776 |
| Opera (kid and goat, women's), . . . . .              | pairs | 9,000    | 7,200   |
| Opera (patent leather, men's), . . . . .              | pairs | 2,100    | 2,100   |
| Opera (patent leather, women's), . . . . .            | pairs | 600      | 600     |
| Opera (velvet, men's), . . . . .                      | pairs | 7,080    | 11,520  |
| Opera (velvet, women's), . . . . .                    | pairs | 1,080    | 875     |
| Opera (velvet and patent leather, men's), . . . . .   | pairs | 1,500    | 1,900   |
| Patent leather, . . . . .                             | —     | —        | 495     |
| Patent leather (boys'), . . . . .                     | pairs | 300      | 200     |
| Patent leather (men's), . . . . .                     | pairs | 9,180    | 9,168   |
| Patent leather (men and women's), . . . . .           | pairs | 1,500    | 1,975   |



## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Continued.

| ARTICLES, ETC.                                                           | Basis   | Quantity  | Value     |
|--------------------------------------------------------------------------|---------|-----------|-----------|
| Slippers: — Con.                                                         |         |           |           |
| Patent leather (women's), . . . . .                                      | pairs   | 1,500     | \$1,650   |
| Pegged (men's), . . . . .                                                | pairs   | 4,500     | 2,925     |
| Pointed (kid, women's), . . . . .                                        | pairs   | 1,500     | 937       |
| Rag, . . . . .                                                           |         |           | 200       |
| Serge, . . . . .                                                         | pairs   | 6,000     | 3,000     |
| Serge (women's), . . . . .                                               | pairs   | 300       | 240       |
| Sheepskin, . . . . .                                                     |         | 72,000    | 12,000    |
| Toilet (crocheted, women's), . . . . .                                   | pairs   | 1,236     | 97        |
| Toilet (lasting, women's), . . . . .                                     | pairs   | 560       | 448       |
| Trimmed (men, women, and boys'), . . . . .                               |         |           | 1,000     |
| Turned (men, women, and boys'), . . . . .                                | pairs   | 30,000    | 15,000    |
| Velvet, . . . . .                                                        | cases   | 350       | 15,050    |
| Velvet (boys'), . . . . .                                                | pairs   | 600       | 1,200     |
| Velvet (men's), . . . . .                                                | pairs   | 79,980    | 65,860    |
| Velvet (women's), . . . . .                                              | pairs   | 18,600    | 13,980    |
| Velvet (youths'), . . . . .                                              | pairs   | 400       | 1,600     |
| Web, . . . . .                                                           | pairs   | 100,000   | 15,000    |
| Women's, . . . . .                                                       |         |           | 58,872    |
| Women's, . . . . .                                                       | pairs   | 113,317   | 68,499    |
| Women's, . . . . .                                                       | cases   | 100       | 11,700    |
| Women, misses, and boys', . . . . .                                      | pairs   | 18,000    | 13,500    |
| Women, misses, and children's, . . . . .                                 |         |           | 20,000    |
| Women, misses, and children's, . . . . .                                 | pairs   | 24,000    | 349,479   |
| Slippers, <i>n. s.</i> , . . . . .                                       | pairs   | 292,796   | 162,790   |
| Slippers, <i>n. s.</i> , . . . . .                                       | cases   | 4,327     | 201,141   |
| Slippers, <i>n. s.</i> , . . . . .                                       |         |           | 4,000     |
| Slippers and ties, men, women, boys, and children's                      |         |           |           |
| Soles:                                                                   |         |           |           |
| Cork (bound), . . . . .                                                  | pairs   | 18,000    | 1,500     |
| Cork (men, women, misses, and children's), . . . . .                     |         |           | 2,165,433 |
| Cut, . . . . .                                                           |         |           | 1,971,080 |
| Cut, . . . . .                                                           | pairs   | 2,520,976 | 81,993    |
| Inner, . . . . .                                                         | bundles | 780       | 3,120     |
| Inner (children's), . . . . .                                            | pairs   | 2,200     | 4,400     |
| Inner (covered), . . . . .                                               | bundles | 1,500     | 4,500     |
| Inner (pasted), . . . . .                                                | pairs   | 1,600     | 48        |
| Inner (skiving), . . . . .                                               | bundles | 1,300     | 2,600     |
| Inner (straw-board and leather-board), . . . . .                         |         |           | 2,000     |
| Inner and outer, . . . . .                                               |         |           | 2,000     |
| Lamb's wool, . . . . .                                                   | pairs   | 10,650    | 2,041     |
| Leather, . . . . .                                                       |         |           | 2,000     |
| Men's, . . . . .                                                         | sets    | 3,120     | 23,042    |
| Misses', . . . . .                                                       | sets    | 156       | 312       |
| Misses', . . . . .                                                       | cases   | 100       | 150       |
| Plush, . . . . .                                                         | pairs   | 232       | 12        |
| Women's, . . . . .                                                       |         |           | 360,509   |
| Women's, . . . . .                                                       | pairs   | 546,000   | 7,098     |
| Women's, . . . . .                                                       | sets    | 3,900     | 11,700    |
| Women's, . . . . .                                                       | cases   | 600       | 1,500     |
| Soles, <i>n. s.</i> , . . . . .                                          |         |           | 586,850   |
| Soles, <i>n. s.</i> , . . . . .                                          | pairs   | 420,500   | 17,170    |
| Soles, <i>n. s.</i> , . . . . .                                          | cases   | 63,507    | 401,652   |
| Soles and leather scrap, . . . . .                                       |         |           | 98,410    |
| Soles and taps, . . . . .                                                |         |           | 18,550    |
| Soles (cut) and stiffenings, . . . . .                                   |         |           | 10,000    |
| Soles (inner) and pancake heeling, . . . . .                             |         |           | 5,000     |
| Soles (inner) and sheet soling, . . . . .                                |         |           | 30,000    |
| Soles (inner) and stiffenings, . . . . .                                 |         |           | 45,380    |
| Soles (inner) and taps, . . . . .                                        | cases   | 15,000    | 10,550    |
| Soles (inner), stiffenings, and heels, . . . . .                         |         |           | 6,263     |
| Soles (inner), taps, and stiffenings, . . . . .                          |         |           | 237,400   |
| Soles (inner), taps, stiffenings, and rands, . . . . .                   |         |           | 16,000    |
| Soles (inner), taps, stiffenings, and top lifts, . . . . .               |         |           | 18,000    |
| Soles (inner), taps, stiffenings, top lifts, and shank pieces, . . . . . |         |           | 70,000    |
| Soles (inner), taps, stiffenings, top lifts, tips, and heels, . . . . .  |         |           | 111,500   |
| Stays:                                                                   |         |           |           |
| Boot and shoe, . . . . .                                                 |         |           | 16,669    |
| Kid, . . . . .                                                           |         |           | 12,000    |
| Side, . . . . .                                                          |         |           | 407       |
| Stays, <i>n. s.</i> , . . . . .                                          |         |           | 500       |
| Stays and piping, . . . . .                                              | yards   | 2,500,000 | 30,000    |
| Stiffenings:                                                             |         |           |           |
| Leather-board, . . . . .                                                 | pairs   | 136,350   | 1,651     |
| Pasted, . . . . .                                                        | pairs   | 20,000    | 6,000     |
| Stiffenings, <i>n. s.</i> , . . . . .                                    |         |           | 3,350     |
| Stiffenings, <i>n. s.</i> , . . . . .                                    | pairs   | 8,828,800 | 122,840   |
| Stiffenings, <i>n. s.</i> , . . . . .                                    | cases   | 8,000     | 17,000    |
| Stiffenings and taps, . . . . .                                          |         |           | 7,800     |
| Stitching:                                                               |         |           |           |
| Boot, . . . . .                                                          |         |           | 22,721    |
| Boot and shoe, . . . . .                                                 |         |           | 178,543   |

## GOODS MADE: BY INDUSTRIES — Continued.

## BOOTS AND SHOES — Concluded.

| ARTICLES, ETC.                                        | Basis   | Quantity  | Value         |
|-------------------------------------------------------|---------|-----------|---------------|
| Stitching:—Con.                                       |         |           |               |
| Boot, shoe, and slipper,                              |         | —         | \$20,000      |
| Button-hole (machine),                                |         | —         | 8,000         |
| Shoe,                                                 |         | —         | 529,375       |
| Shoe,                                                 | pairs   | 27,000    | 4,600         |
| Shoe,                                                 | cases   | 6,846     | 12,849        |
| Shoe-upper,                                           |         | —         | 78,400        |
| Shoe-upper,                                           | pairs   | 332,134   | 37,591        |
| Stitching, <i>n. s.</i> ,                             |         | —         | 171,579       |
| Taps:                                                 |         |           |               |
| Boot and shoe,                                        |         | —         | 500           |
| Leather,                                              |         | —         | 150           |
| Pasted,                                               |         | —         | 400           |
| Taps, <i>n. s.</i> ,                                  |         | —         | 7,478         |
| Taps, <i>n. s.</i> ,                                  | pairs   | 1,233,200 | 28,570        |
| Taps, <i>n. s.</i> ,                                  | cases   | 7,700     | 13,625        |
| Tips,                                                 | pairs   | 181,000   | 45,000        |
| Tips, sole-leather                                    |         | —         | 7,000         |
| Tips, sole-leather                                    | pairs   | 1,808,739 | 54,262        |
| Tips, sole-leather (for misses and children's shoes), | pairs   | 1,600,000 | 40,000        |
| Tips, tongues, etc.,                                  |         | —         | 700           |
| Top lifts,                                            |         | —         | 14,500        |
| Tops and welts,                                       |         | —         | 1,500         |
| Trimmings, rosettes, etc.,                            |         | —         | 65,000        |
| Uppers, shoe                                          |         | —         | 51,500        |
| Vamps, calf                                           |         | —         | 50,000        |
| Wax, shoemakers and saddlers'                         | barrels | 1,450     | 6,474         |
| Wells                                                 |         |           |               |
| Boot,                                                 |         | —         | 2,200         |
| Boot,                                                 | cases   | 45,000    | 4,050         |
| Scum,                                                 | cases   | 25,000    | 2,500         |
| Shoe,                                                 |         | —         | 399           |
| Aggregate value of goods made and work done,          |         |           | \$114,729,533 |

## BOXES (PAPER AND WOODEN).

|                                          |      |            |         |
|------------------------------------------|------|------------|---------|
| Bags, paper                              |      | —          | \$2,000 |
| Boards:                                  |      |            |         |
| Box,                                     |      | 1,425,000  | 13,600  |
| Enclosing,                               | feet | 150,000    | 3,000   |
| Pine,                                    | feet | 1,500,000  | 18,000  |
| Boards, <i>n. s.</i> ,                   |      | 50,000     | 150     |
| Boxes:                                   |      |            |         |
| Paper,                                   |      | —          | 840,082 |
| Paper,                                   |      | 14,133,666 | 353,811 |
| Paper (for awl blades),                  |      | 3,600      | 36      |
| Paper (for braid samples),               |      | 3,162      | 42      |
| Paper (for button-hooks),                |      | 23,200     | 285     |
| Paper (for cement),                      |      | 1,000      | 50      |
| Paper (for coffin trimmings),            |      | 5,184      | 84      |
| Paper (for drugs),                       |      | —          | 9,000   |
| Paper (for essences),                    |      | 1,000      | 50      |
| Paper (for fishing lines),               |      | 2,100      | 126     |
| Paper (for jewelry),                     |      | 10,900     | 272     |
| Paper (for notions, berries, and fruit), |      | 50,000     | 250     |
| Paper (for picture-frames),              |      | 1,100      | 44      |
| Paper (for shoe knives),                 |      | 14,000     | 210     |
| Paper (for shoes),                       |      | —          | 12,206  |
| Paper (for shoes),                       |      | 1,223,000  | 19,400  |
| Paper (for shoes, eggs, and nails),      |      | —          | 35,000  |
| Paper (for soap powders),                |      | 6,000,000  | 18,000  |
| Paper (for stockings),                   |      | 22,000     | 1,600   |
| Paper (for stoneware),                   |      | 1,000      | 10      |
| Paper (for tacks),                       |      | 301,000    | 3,900   |
| Paper (glazed),                          |      | 80,000     | 2,400   |
| Paper (plain and fancy),                 |      | —          | 32,394  |
| Paper and wooden,                        |      | —          | 198,538 |
| Paper, satin, and plush (for jewelry),   |      | —          | 10,000  |
| Straw-board,                             |      | 171,057    | 10,265  |
| Wooden,                                  |      | —          | 523,756 |
| Wooden,                                  |      | 2,259,862  | 421,617 |
| Wooden,                                  |      | 1,450,000  | 28,100  |
| Wooden (cleated),                        | feet | 15,000     | 5,775   |
| Wooden (for bottled beer),               |      | 9,837      | 2,460   |
| Wooden (for bottled cider),              |      | —          | 320     |
| Wooden (for bolts),                      |      | 1,500      | 450     |
| Wooden (for boots),                      |      | 41,802     | 12,807  |
| Wooden (for boots),                      | feet | 4,847      | 1,522   |
| Wooden (for boots and shoes),            |      | —          | 37,236  |
| Wooden (for boots and shoes),            |      | 267,441    | 98,675  |

## GOODS MADE: BY INDUSTRIES — Continued.

## BOXES (PAPER AND WOODEN) — Continued.

| ARTICLES, ETC.                                           | Basis         | Quantity  | Value   |
|----------------------------------------------------------|---------------|-----------|---------|
| Boxes:— Con.                                             |               |           |         |
| Wooden (for boots and tobacco), . . . . .                |               | 485       | \$ 244  |
| Wooden (for boots, shoes, and dry goods), . . . . .      |               | -         | 10,000  |
| Wooden (for carpet stretchers), . . . . .                |               | -         | 200     |
| Wooden (for cigars), . . . . .                           |               | -         | 73,860  |
| Wooden (for cigars), . . . . .                           |               | 742,000   | 65,403  |
| Wooden (for cloth), . . . . .                            |               | 1,700     | 2,210   |
| Wooden (for screw-plates), . . . . .                     |               | 5,000     | 300     |
| Wooden (for scythes), . . . . .                          |               | 2,000     | 200     |
| Wooden (for shoes), . . . . .                            |               | -         | 150,580 |
| Wooden (for shoes), . . . . .                            |               | 53,021    | 22,366  |
| Wooden (for shoes and tacks), . . . . .                  |               | 40,000    | 11,000  |
| Wooden (for stove polish), . . . . .                     |               | 118,682   | 12,462  |
| Wooden (for straw goods), . . . . .                      |               | 1,273,478 | 28,803  |
| Wooden (for sugar), . . . . .                            |               | 700       | 98      |
| Wooden (for taps and dies), . . . . .                    |               | 15,000    | 600     |
| Wooden (for trunks, and repairing), . . . . .            |               | -         | 600     |
| Wooden (for woollen cloth), . . . . .                    |               | 1,000     | 1,100   |
| Wooden (for 100 pounds of fish), . . . . .               |               | 2,500     | 550     |
| Wooden (for 200 pounds of fish), . . . . .               |               | 1,000     | 320     |
| Wooden (for 450 pounds of fish), . . . . .               |               | 6,000     | 2,880   |
| Wooden (lock-cornered), . . . . .                        |               | -         | 3,000   |
| Wooden (lock-cornered), . . . . .                        |               | 300,000   | 18,972  |
| Wooden (lock-cornered and hooped), . . . . .             |               | -         | 20,468  |
| Wooden (nailed), . . . . .                               |               | 200,000   | 120,829 |
| Wooden (packing), . . . . .                              |               | -         | 237,200 |
| Wooden (packing), . . . . .                              |               | 332,039   | 125,544 |
| Wooden (packing), . . . . .                              | feet          | 3,397,000 | 67,540  |
| Boxes (wooden) and box-boards, . . . . .                 |               | -         | 7,200   |
| Boxes (wooden) and building lumber, . . . . .            |               | -         | 170,000 |
| Boxes (wooden) and custom sawing, . . . . .              |               | -         | 50,000  |
| Boxes (wooden) and dressed lumber, . . . . .             |               | -         | 26,000  |
| Boxes (wooden) and pail and tub stock, . . . . .         |               | -         | 2,000   |
| Boxes (wooden) and wood printing, . . . . .              |               | -         | 61,700  |
| Builders' finish, . . . . .                              |               | -         | 17,068  |
| Card novelties, . . . . .                                |               | -         | 1,500   |
| Carpentering, . . . . .                                  |               | -         | 129     |
| Cases:                                                   |               |           |         |
| Plush and morocco, . . . . .                             |               | -         | 4,500   |
| Wooden (for shoes), . . . . .                            |               | -         | 29,600  |
| Wooden (for shoes), . . . . .                            | feet (square) | 600,000   | 16,000  |
| Wooden (for shoes, etc.), . . . . .                      |               | 21,000    | 4,620   |
| Casks, wooden (for nails), . . . . .                     |               | 157,600   | 23,550  |
| Cider, . . . . .                                         |               | -         | 900     |
| Cloth-boards, . . . . .                                  |               | 35,000    | 60      |
| Cloth-boards, . . . . .                                  | feet          | 75,000    | 1,125   |
| Cutting blocks, wooden . . . . .                         |               | -         | 260     |
| Cutting boards, . . . . .                                |               | -         | 400     |
| Dressing, lumber (work done), . . . . .                  |               | -         | 400     |
| Dye vats, . . . . .                                      |               | 25        | 1,200   |
| Excelsior, cedar . . . . .                               | tons          | 40        | 1,300   |
| Flooring, birch . . . . .                                | feet          | 120,000   | 4,800   |
| Flooring, pine . . . . .                                 | feet          | 210,000   | 5,000   |
| Grinding, custom . . . . .                               |               | -         | 800     |
| Grinding, custom . . . . .                               | bushels       | 5,000     | 250     |
| Kegs, nail . . . . .                                     |               | 743       | 73      |
| Kiln drying, lumber (work done), . . . . .               |               | -         | 800     |
| Kindling wood, . . . . .                                 |               | -         | 3,998   |
| Lumber:                                                  |               |           |         |
| Building, . . . . .                                      | feet          | 100,000   | 2,300   |
| Dimension, . . . . .                                     |               | -         | 10,000  |
| Dimension (spruce), . . . . .                            | feet          | 1,500,000 | 22,500  |
| Dressed, . . . . .                                       | feet          | 75,000    | 1,275   |
| Lumber, n. s., . . . . .                                 |               | -         | 32,000  |
| Lumber, n. s., . . . . .                                 | feet          | 30,000    | 5,000   |
| Planing, custom . . . . .                                |               | -         | 100     |
| Planing, matching, and jointing lumber, custom . . . . . |               | -         | 800     |
| Plank, pine . . . . .                                    | feet          | 200,000   | 3,000   |
| Refrigerators, . . . . .                                 |               | -         | 1,000   |
| Repairing, box . . . . .                                 |               | -         | 200     |
| Sawdust, . . . . .                                       | bushels       | 16,200    | 1,081   |
| Sawing (custom):                                         |               |           |         |
| Board, . . . . .                                         |               | -         | 3,800   |
| Lumber, . . . . .                                        | feet          | 625,000   | 1,450   |
| Shingle, . . . . .                                       |               | 350,000   | 350     |
| Sawing (custom), n. s., . . . . .                        |               | -         | 1,400   |
| Sawing (custom), n. s., . . . . .                        | feet          | 125,000   | 250     |
| Sawing and planing, custom . . . . .                     |               | -         | 4,200   |
| Shavings, . . . . .                                      |               | -         | 262     |
| Shavings and waste wood, . . . . .                       |               | -         | 100     |
| Shingles, . . . . .                                      |               | 400,000   | 1,500   |
| Shooks, box . . . . .                                    |               | -         | 890     |
| Slabs (for fuel), . . . . .                              | cords         | 215       | 323     |
| Tool chests, boys' . . . . .                             |               | 18,000    | 4,043   |
| Toy marking-gauges, . . . . .                            |               | 10,900    | 76      |

## GOODS MADE: BY INDUSTRIES — Continued.

## BOXES (PAPER AND WOODEN) — Concluded.

| ARTICLES, ETC.                                         | Basis | Quantity | Value       |
|--------------------------------------------------------|-------|----------|-------------|
| Toy triangle-blocks, . . . . .                         |       | 136,000  | \$68        |
| Toy try-squares, . . . . .                             |       | 23,250   | 82          |
| Wood:                                                  |       |          |             |
| (For fuel), . . . . .                                  | cords | 400      | 1,500       |
| Trunk, . . . . .                                       |       | -        | 15,750      |
| Waste, . . . . .                                       |       | -        | 500         |
| Wedge, . . . . .                                       | cords | 30       | 780         |
| Aggregate value of goods made and work done, . . . . . |       |          | \$4,332,505 |

## BRICK, TILES, AND SEWER PIPE.

|                                                        |            |            |             |
|--------------------------------------------------------|------------|------------|-------------|
| Brick:                                                 |            |            |             |
| Bench, . . . . .                                       |            | 780,000    | \$2,600     |
| Common, . . . . .                                      |            | 8,765,000  | 68,700      |
| Face, . . . . .                                        |            | 3,850,000  | 53,850      |
| Face and common, . . . . .                             |            | -          | 12,980      |
| Face and common, . . . . .                             |            | 7,700,000  | 50,000      |
| Fire, . . . . .                                        |            | -          | 47,200      |
| Fire, . . . . .                                        |            | 1,030,000  | 46,840      |
| Hard and soft, . . . . .                               |            | -          | 12,000      |
| Pressed and moulded (water-struck), . . . . .          |            | 60,000     | 1,200       |
| Sand, . . . . .                                        |            | -          | 6,000       |
| Sand-struck, . . . . .                                 |            | 4,350,000  | 20,805      |
| Brick, n. s., . . . . .                                |            | -          | 480,762     |
| Brick, n. s., . . . . .                                |            | 96,500,000 | 600,915     |
| Coping stones and cement vases, . . . . .              |            | -          | 2,700       |
| Draining stones (for paper mills), . . . . .           |            | -          | 250         |
| Lumber cutting and sawing, . . . . .                   | feet       | 82,000     | 984         |
| Pipe:                                                  |            |            |             |
| Cement, . . . . .                                      |            | -          | 11,900      |
| Cement, . . . . .                                      | feet       | 75,200     | 2,028       |
| Drain, . . . . .                                       |            | -          | 54,100      |
| Drain and sewer, . . . . .                             | feet       | 10,000     | 4,000       |
| Sewer, . . . . .                                       |            | -          | 100         |
| Stone, artificial                                      |            |            |             |
| Stone, building                                        | feet cubic | 6,000      | 6,000       |
| Stove linings, . . . . .                               |            | -          | 2,400       |
| Tiles, . . . . .                                       | sets       | 10,000     | 3,000       |
| Tiles, art . . . . .                                   |            | -          | 3,000       |
| Tiles, brick . . . . .                                 |            | -          | 40,000      |
| Wood cutting and teaming, . . . . .                    | cords      | 1,500,000  | 10,000      |
| Work done, . . . . .                                   |            | 467        | 1,635       |
| Aggregate value of goods made and work done, . . . . . |            | -          | \$1,541,879 |

## BROOMS, BRUSHES, AND MOPS.

|                                     |       |         |        |
|-------------------------------------|-------|---------|--------|
| Brooms:                             |       |         |        |
| Barn (rattan), . . . . .            | dozen | 125     | \$500  |
| Brush, . . . . .                    | dozen | 200     | 225    |
| Corn, . . . . .                     |       | -       | 300    |
| Corn, . . . . .                     |       | 31,064  | 7,070  |
| House and stable, . . . . .         | dozen | 35      | 100    |
| House, stable, and whisk, . . . . . |       | -       | 300    |
| Plain, . . . . .                    | dozen | 12      | 24     |
| Plain and fancy, . . . . .          |       | -       | 2,000  |
| Rattan, . . . . .                   | dozen | 40      | 240    |
| Stable (basswood), . . . . .        | dozen | 48      | 336    |
| Whisk, . . . . .                    |       | 12,185  | 1,211  |
| Brooms, n. s., . . . . .            |       | -       | 31,300 |
| Brooms, n. s., . . . . .            |       | 343,404 | 64,705 |
| Brooms and brushes, . . . . .       |       | -       | 44,815 |
| Brooms and brushes, . . . . .       | dozen | 4,540   | 10,120 |
| Brushes:                            |       |         |        |
| Blind, . . . . .                    | dozen | 150     | 450    |
| Boiler-tube, . . . . .              |       | 600     | 500    |
| Bristle, . . . . .                  |       | -       | 21,619 |
| Comb, . . . . .                     |       | 200     | 300    |
| Corn, . . . . .                     |       | 2,040   | 230    |
| Cylinder, . . . . .                 |       | 200     | 3,000  |
| Dandruff, . . . . .                 | dozen | 33      | 100    |
| Flat, . . . . .                     |       | 500     | 800    |
| Flesh, . . . . .                    | dozen | 15      | 450    |
| Horse, . . . . .                    |       | 172     | 100    |
| Jewellers', . . . . .               | gross | 150     | 5,000  |
| Kalsomining, . . . . .              | dozen | 150     | 1,500  |

## GOODS MADE: BY INDUSTRIES — Continued.

## BROOMS, BRUSHES, AND MOPS — Concluded.

| ARTICLES, ETC.                                                       | Basis | Quantity | Value       |
|----------------------------------------------------------------------|-------|----------|-------------|
| Brushes:— Con.                                                       |       |          |             |
| Machine, . . . . .                                                   |       | -        | \$3,285     |
| Metallic, . . . . .                                                  |       | -        | 5,000       |
| Mill, . . . . .                                                      |       | -        | 4,000       |
| Paint, . . . . .                                                     | dozen | 1,210    | 6,050       |
| Plain and fancy, . . . . .                                           |       | -        | 700         |
| Sash-tool, . . . . .                                                 | dozen | 1,040    | 686         |
| Scrubbing (palm leaf), . . . . .                                     | dozen | 132      | 400         |
| Shearing-machine, . . . . .                                          |       | 190      | 1,500       |
| Skimming, . . . . .                                                  | dozen | 50       | 500         |
| Tooth, . . . . .                                                     | gross | 1,800    | 24,700      |
| Varnish, . . . . .                                                   | dozen | 830      | 1,660       |
| Wall, . . . . .                                                      | dozen | 1,020    | 5,250       |
| Whitewash, . . . . .                                                 | dozen | 325      | 2,950       |
| Wire, . . . . .                                                      |       | -        | 60,000      |
| Brushes, <i>n. s.</i> , . . . . .                                    |       | -        | 857,300     |
| Brushes, <i>n. s.</i> , . . . . .                                    |       | 58,400   | 23,300      |
| Brushes (hair) and hand-mirrors, . . . . .                           |       | -        | 10,000      |
| Brushes (hair, tooth, cloth, and velvet) and hand-mirrors, . . . . . |       | -        | 90,027      |
| Feather dusters, . . . . .                                           | dozen | 16,762   | 48,800      |
| Feathers, . . . . .                                                  |       | -        | 4,000       |
| Feathers, bedding, . . . . .                                         |       | -        | 2,500       |
| Handles, broom, . . . . .                                            |       | -        | 1,200       |
| Handles, broom (painted), . . . . .                                  |       | 183,250  | 1,100       |
| Mops, . . . . .                                                      | dozen | 48       | 459         |
| Mops, dish, . . . . .                                                | dozen | 103      | 85          |
| Mops, floor, . . . . .                                               | dozen | 62       | 176         |
| Moulding machines (and furnishing motive power), . . . . .           |       | -        | 12,000      |
| Repairing, brush, . . . . .                                          |       | -        | 200         |
| Aggregate value of goods made and work done, . . . . .               |       |          | \$1,365,373 |

## BUILDING.

|                                                              |               |        |            |
|--------------------------------------------------------------|---------------|--------|------------|
| Asphalt paving, . . . . .                                    |               | -      | \$700      |
| Balusters:                                                   |               |        |            |
| Ash, . . . . .                                               |               | 100    | 12         |
| Black walnut, . . . . .                                      |               | 2,500  | 225        |
| Cherry, . . . . .                                            |               | 200    | 34         |
| Balusters, <i>n. s.</i> , . . . . .                          |               | -      | 2,040      |
| Balusters, posts, and rails, . . . . .                       |               | -      | 2,250      |
| Bell-hanging and locksmithing, . . . . .                     |               | -      | 8,005      |
| Blackboards, . . . . .                                       |               | -      | 200        |
| Blasting and removing slate ledge, . . . . .                 | yards (cubic) | 1,000  | 4,600      |
| Blinds, . . . . .                                            |               | -      | 37,500     |
| Blinds, . . . . .                                            |               | 64,882 | 49,929     |
| Blinds and sashes, . . . . .                                 |               | -      | 39,973     |
| Blinds, sashes, doors, brackets, etc., . . . . .             |               | -      | 15,000     |
| Boiler and still setting, . . . . .                          |               | -      | 86,239     |
| Bookcases, . . . . .                                         |               | -      | 200        |
| Bookcases, . . . . .                                         |               | 14     | 211        |
| Boxes, wooden, . . . . .                                     |               | -      | 6,500      |
| Boxes, wooden, . . . . .                                     |               | 1,067  | 1,537      |
| Bridges:                                                     |               |        |            |
| Pile, . . . . .                                              |               | 3      | 3,500      |
| Railroad, . . . . .                                          |               | -      | 169,600    |
| Trestle, . . . . .                                           |               | -      | 4,000      |
| Wood and iron, . . . . .                                     |               | -      | 23,000     |
| Bridges, wharves, foundations, etc., . . . . .               |               | -      | 524,547    |
| Builders' finish, . . . . .                                  |               | -      | 237,559    |
| Building materials, . . . . .                                |               | -      | 196,600    |
| Building moving, . . . . .                                   |               | -      | 165,766    |
| Buildings:                                                   |               |        |            |
| Brick, . . . . .                                             |               | -      | 936,704    |
| Stone, . . . . .                                             |               | -      | 63,500     |
| Wooden, . . . . .                                            |               | -      | 3,392,562  |
| Buildings, <i>n. s.</i> , . . . . .                          |               | -      | 444,811    |
| Bulkheads, pile, . . . . .                                   |               | -      | 1,800      |
| Cabinet work and stair work, . . . . .                       |               | -      | 12,000     |
| Carpentering, . . . . .                                      |               | -      | 17,028,188 |
| Carpentering and bridge building, . . . . .                  |               | -      | 30,000     |
| Casket and coffin trimming, . . . . .                        |               | -      | 2,116      |
| Centre-pieces, trusses, moulds, models, and casts, . . . . . |               | -      | 649        |
| Cisterns, . . . . .                                          |               | -      | 12,836     |
| Cloth-boards, . . . . .                                      |               | 39,000 | 682        |
| Clothes driers, . . . . .                                    |               | -      | 1,000      |
| Conductors:                                                  |               |        |            |
| Copper, . . . . .                                            | feet          | 1,000  | 450        |
| Galvanized-iron, . . . . .                                   | feet          | 1,500  | 375        |
| Zinc, . . . . .                                              | feet          | 1,200  | 240        |
| Conductors, <i>n. s.</i> , . . . . .                         | feet          | 700    | 70         |



## GOODS MADE: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                                  | Basis         | Quantity  | Value     |
|-----------------------------------------------------------------|---------------|-----------|-----------|
| Conductors and gutters, . . . . .                               | feet          | 35,500    | \$2,175   |
| Conductors, gutters, and door and window frames, . . . . .      | "             | -         | 8,635     |
| Coppersmithing and plumbing, . . . . .                          | "             | -         | 22,218    |
| Copperware, . . . . .                                           | "             | -         | 30        |
| Cornices, . . . . .                                             | feet          | 150       | 225       |
| Counters and store fixtures, . . . . .                          | "             | -         | 16,858    |
| Curtain hanging, . . . . .                                      | "             | -         | 100       |
| Dials (for clocks, and re-painting), . . . . .                  | "             | -         | 500       |
| Dishes, wooden . . . . .                                        | "             | -         | 600       |
| Doors:                                                          |               |           |           |
| Ash, . . . . .                                                  | "             | 500       | 4,000     |
| Cherry, . . . . .                                               | "             | 400       | 4,400     |
| Oak, . . . . .                                                  | "             | 400       | 4,000     |
| Pine, . . . . .                                                 | "             | 1,500     | 2,400     |
| Screen, . . . . .                                               | "             | -         | 17        |
| Screen, . . . . .                                               | "             | 12        | 30        |
| Whitewood, . . . . .                                            | "             | 2,500     | 7,750     |
| Doors, <i>U. S.</i> , . . . . .                                 | "             | -         | 49,800    |
| Doors, <i>U. S.</i> , . . . . .                                 | "             | 4,830     | 16,829    |
| Doors and windows, . . . . .                                    | "             | -         | 6,000     |
| Doors, sashes, and blinds, . . . . .                            | "             | -         | 219,405   |
| Doors, sashes, blinds, and windows, . . . . .                   | "             | -         | 58,320    |
| Doors, sashes, blinds, windows, and builders' finish, . . . . . | "             | -         | 630,819   |
| Drain foundations, . . . . .                                    | "             | -         | 5,260     |
| Draw-benches, jewellers' . . . . .                              | "             | -         | 233       |
| Drawer cases, . . . . .                                         | "             | -         | 552       |
| Drills, hand . . . . .                                          | pounds        | 2,000     | 320       |
| Earth closets, . . . . .                                        | "             | -         | 169       |
| Earth closets, . . . . .                                        | "             | 94        | 1,350     |
| Elevator cars and wooden mantels, . . . . .                     | "             | -         | 21,600    |
| Elevators, . . . . .                                            | "             | 1         | 175       |
| Excavating, . . . . .                                           | yards         | 3,000     | 825       |
| Faucets, . . . . .                                              | "             | -         | 196       |
| Felt, roofing . . . . .                                         | rolls         | 1,500     | 1,875     |
| Felt, roofing . . . . .                                         | tons          | 700       | 12,500    |
| Felt, roofing (tarred), . . . . .                               | tons          | 1,000     | 27,500    |
| Fence pickets, . . . . .                                        | "             | -         | 700       |
| Fences, . . . . .                                               | "             | 4         | 300       |
| Fences, stone . . . . .                                         | "             | -         | 25        |
| Finials, . . . . .                                              | "             | 10        | 100       |
| Fire hydrants, . . . . .                                        | "             | 8         | 285       |
| Fireproof blocks, hollow . . . . .                              | "             | 11,550    | 2,423     |
| Fireproof blocks, solid . . . . .                               | "             | 10,072    | 1,548     |
| Flooring, mosaic-wood . . . . .                                 | feet (square) | 2,180     | 1,581     |
| Floor laying, . . . . .                                         | "             | -         | 8,000     |
| Frames:                                                         |               |           |           |
| Door, . . . . .                                                 | "             | -         | 1,325     |
| Door, . . . . .                                                 | "             | 12        | 37        |
| Door and window, . . . . .                                      | "             | -         | 7,200     |
| Window, . . . . .                                               | "             | -         | 4,247     |
| Window, . . . . .                                               | "             | 3,277     | 5,037     |
| Framing pins, . . . . .                                         | "             | 500       | 9         |
| Funnels, . . . . .                                              | "             | -         | 2,500     |
| Funnels, . . . . .                                              | pounds        | 7,000     | 1,167     |
| Furnace work and tinsmithing, . . . . .                         | "             | -         | 7,000     |
| Furniture, laundry . . . . .                                    | "             | -         | 500       |
| Gas fitting, . . . . .                                          | "             | -         | 61,535    |
| Gas fitting and tin and copper smithing, . . . . .              | "             | -         | 46,000    |
| Gas, steam, and water pipe fitting, . . . . .                   | "             | -         | 50,000    |
| Gas and steam fittings, . . . . .                               | "             | -         | 7,300     |
| Gates, automatic (for elevators), . . . . .                     | "             | 8         | 100       |
| Glass, stained . . . . .                                        | "             | -         | 22,946    |
| Glazing, . . . . .                                              | "             | -         | 32,272    |
| Graining, . . . . .                                             | "             | -         | 4,017     |
| Gutters, . . . . .                                              | feet          | 1,200     | 156       |
| Gutters, copper . . . . .                                       | feet          | 3,000     | 2,400     |
| Gutters, iron . . . . .                                         | feet          | 1,000     | 500       |
| Ice chests (built in stores), . . . . .                         | "             | 4         | 300       |
| Iron work, ornamental . . . . .                                 | "             | -         | 3,000     |
| Kalsomining, . . . . .                                          | "             | -         | 1,230     |
| Lathing, . . . . .                                              | "             | -         | 23,200    |
| Laths, shingles, and clapboards, . . . . .                      | "             | -         | 5,456     |
| Log cutting, . . . . .                                          | "             | -         | 1,560     |
| Lumber, . . . . .                                               | "             | -         | 1,300     |
| Lumber, . . . . .                                               | feet          | 625,000   | 10,250    |
| Lumber, dressed . . . . .                                       | "             | -         | 461       |
| Lumber, dressed . . . . .                                       | feet          | 50,000    | 500       |
| Mantels, . . . . .                                              | "             | -         | 500       |
| Mantels, . . . . .                                              | "             | 67        | 295       |
| Mantels, wooden . . . . .                                       | "             | 4         | 150       |
| Masonry, . . . . .                                              | "             | -         | 4,179,268 |
| Monuments, . . . . .                                            | "             | 2         | 600       |
| Moulding, . . . . .                                             | "             | -         | 3,000     |
| Moulding, . . . . .                                             | feet          | 1,110,400 | 28,848    |
| Moulding, cabinet work, builders' finish, etc., . . . . .       | "             | -         | 168,918   |
| Naptha, . . . . .                                               | barrels       | 800       | 3,200     |

## GOODS MADE: BY INDUSTRIES — Continued.

## BUILDING — Continued.

| ARTICLES, ETC.                                          | Basis         | Quantity | Value     |
|---------------------------------------------------------|---------------|----------|-----------|
| Oil, coal-tar . . . . .                                 | barrels       | 2,000    | \$3,000   |
| Painting:                                               |               |          |           |
| Annunciator glass, . . . . .                            | -             | -        | 700       |
| Barn, . . . . .                                         | -             | -        | 500       |
| Carriage and sign, . . . . .                            | -             | -        | 900       |
| Carriage, wagon, and sleigh, . . . . .                  | -             | -        | 6,775     |
| Fresco, . . . . .                                       | -             | -        | 388,231   |
| Fresco, house, and sign, . . . . .                      | -             | -        | 564,662   |
| House, . . . . .                                        | -             | -        | 1,055,308 |
| House and barn, . . . . .                               | -             | -        | 1,000     |
| House and carriage, . . . . .                           | -             | -        | 5,938     |
| House and sign, . . . . .                               | -             | -        | 74,964    |
| House and vessel, . . . . .                             | -             | -        | 5,385     |
| House, carriage, and sign, . . . . .                    | -             | -        | 7,875     |
| Picture, . . . . .                                      | -             | -        | 1,000     |
| Roof, . . . . .                                         | -             | -        | 1,770     |
| Sign, . . . . .                                         | -             | -        | 58,812    |
| Vessel, . . . . .                                       | -             | -        | 9,400     |
| Painting, <i>n. s.</i> , . . . . .                      | -             | -        | 1,862,254 |
| Painting and interior decorating, . . . . .             | -             | -        | 47,373    |
| Paints, mixed . . . . .                                 | -             | -        | 2,400     |
| Paints, mixed . . . . .                                 | pounds        | 18,000   | 2,160     |
| Paints, roof . . . . .                                  | barrels       | 5        | 45        |
| Panelling, . . . . .                                    | feet (square) | 2,500    | 1,875     |
| Paper hanging, . . . . .                                | -             | -        | 227,852   |
| Paving and grading, . . . . .                           | -             | -        | 59,335    |
| Pile driving, . . . . .                                 | -             | -        | 35,523    |
| Pile driving and coffer-dam building, . . . . .         | -             | -        | 101,565   |
| Pipe:                                                   |               |          |           |
| Drain (Akron), . . . . .                                | feet          | 1,100    | 135       |
| Drain (cement), . . . . .                               | feet          | 2,000    | 700       |
| Drain (cement-lined), . . . . .                         | feet          | 1,000    | 80        |
| Furnace (tin), . . . . .                                | -             | -        | 250       |
| Sheet-iron, . . . . .                                   | -             | -        | 950       |
| Water and waste, . . . . .                              | pounds        | 4,000    | 440       |
| Pipe fittings, . . . . .                                | -             | -        | 18,050    |
| Pitch, . . . . .                                        | barrels       | 25,000   | 38,100    |
| Plaster, black (for blackboards), . . . . .             | -             | -        | 1,500     |
| Plastering, . . . . .                                   | -             | -        | 577,043   |
| Plastic, . . . . .                                      | -             | -        | 500       |
| Plumbing and steam and gas fitting, . . . . .           | -             | -        | 3,445,017 |
| Points, stone-cutters' . . . . .                        | pounds        | 2,000    | 300       |
| Posts:                                                  |               |          |           |
| Black walnut, . . . . .                                 | -             | 150      | 262       |
| Newel, . . . . .                                        | -             | 20       | 100       |
| Whitewood, . . . . .                                    | -             | 75       | 51        |
| Posts, <i>n. s.</i> , . . . . .                         | -             | 240      | 1,920     |
| Power presses, . . . . .                                | -             | 4        | 600       |
| Pumps, wooden . . . . .                                 | -             | -        | 500       |
| Putty, . . . . .                                        | pounds        | 200      | 21        |
| Rails:                                                  |               |          |           |
| Ash, . . . . .                                          | feet          | 400      | 52        |
| Black walnut, . . . . .                                 | feet          | 1,500    | 247       |
| Whitewood, . . . . .                                    | feet          | 1,000    | 60        |
| Rails, <i>n. s.</i> , . . . . .                         | feet          | 5,500    | 575       |
| Refrigerators, . . . . .                                | -             | -        | 3,830     |
| Refrigerators, . . . . .                                | -             | 48       | 809       |
| Repairing:                                              |               |          |           |
| Carriage, wagon, and sleigh, . . . . .                  | -             | -        | 800       |
| Furnace, . . . . .                                      | -             | -        | 96        |
| Pump, . . . . .                                         | -             | -        | 350       |
| Road, . . . . .                                         | -             | -        | 42,000    |
| Saw and tool, . . . . .                                 | -             | -        | 4,025     |
| Stove, . . . . .                                        | -             | -        | 500       |
| Tinware, . . . . .                                      | -             | -        | 675       |
| Umbrella, . . . . .                                     | -             | -        | 200       |
| Vessel, . . . . .                                       | -             | -        | 36,000    |
| Wharf and bridge, . . . . .                             | -             | -        | 6,000     |
| Roofing:                                                |               |          |           |
| Asphalt, . . . . .                                      | -             | -        | 13,315    |
| Composition, . . . . .                                  | -             | -        | 4,000     |
| Composition, felt, and gravel, . . . . .                | -             | -        | 6,000     |
| Felt and gravel, . . . . .                              | -             | -        | 9,000     |
| Gravel, . . . . .                                       | -             | -        | 44,089    |
| Gravel and plastic slate, . . . . .                     | -             | -        | 14,117    |
| Gravel and tar, . . . . .                               | -             | -        | 3,300     |
| Gravel, slate, and tar, . . . . .                       | -             | -        | 4,500     |
| Gravel, slate, and tin, . . . . .                       | -             | -        | 25,800    |
| Slate, . . . . .                                        | -             | -        | 98,420    |
| Slate and tin, . . . . .                                | -             | -        | 25,750    |
| Tin, . . . . .                                          | -             | -        | 13,508    |
| Roofing, <i>n. s.</i> , . . . . .                       | -             | -        | 435,900   |
| Roofing, concreting, paving, and tinsmithing, . . . . . | -             | -        | 134,737   |
| Sashes, . . . . .                                       | -             | -        | 30,773    |
| Sashes, . . . . .                                       | -             | 25,500   | 24,975    |
| Sashes, window . . . . .                                | -             | 12,000   | 4,800     |

## GOODS MADE: BY INDUSTRIES — Continued.

## BUILDING — Concluded.

| ARTICLES, ETC.                                                                     | Basis   | Quantity | Value        |
|------------------------------------------------------------------------------------|---------|----------|--------------|
| Sashes, window screens, and blinds, . . . . .                                      | -       | -        | \$10,750     |
| Sawing, custom . . . . .                                                           | -       | -        | 1,553        |
| Sawing, planing, and turning, custom . . . . .                                     | -       | -        | 19,652       |
| Screens:                                                                           |         |          |              |
| Door and window, . . . . .                                                         | -       | -        | 500          |
| Window, . . . . .                                                                  | -       | -        | 1,062        |
| Window, . . . . .                                                                  | 536     | -        | 518          |
| Screens, <i>n. s.</i> , . . . . .                                                  | 28,000  | -        | 8,000        |
| Sea walls, . . . . .                                                               | -       | -        | 10,000       |
| Sewer walls, . . . . .                                                             | -       | -        | 42,000       |
| Show-cards, . . . . .                                                              | 1,000   | -        | 250          |
| Sifters, ash . . . . .                                                             | -       | -        | 150          |
| Signs:                                                                             |         |          |              |
| Glass, . . . . .                                                                   | 500     | -        | 750          |
| Glass, canvas, tin, and wooden, . . . . .                                          | -       | -        | 500          |
| Glass, tin, and wooden, . . . . .                                                  | -       | -        | 6,000        |
| Iron, paper, and wooden, . . . . .                                                 | -       | -        | 1,100        |
| Wooden, . . . . .                                                                  | -       | -        | 7,000        |
| Wooden, . . . . .                                                                  | 150     | -        | 2,250        |
| Signs, <i>n. s.</i> , . . . . .                                                    | -       | -        | 11,713       |
| Signs, <i>n. s.</i> , . . . . .                                                    | 330     | -        | 3,333        |
| Signs and show-cards, . . . . .                                                    | -       | -        | 13,420       |
| Skylight, . . . . .                                                                | feet    | 3,000    | 2,400        |
| Skylights, portable ovens, ventilators, metallic shingles, solder, etc., . . . . . | -       | -        | 83,000       |
| Small, . . . . .                                                                   | -       | -        | 350          |
| Speaking tubes, tin . . . . .                                                      | feet    | 60,000   | 900          |
| Stairs, . . . . .                                                                  | -       | -        | 259,282      |
| Stairs, . . . . .                                                                  | flights | 700      | 42,375       |
| Stamps, stencil and rubber . . . . .                                               | -       | -        | 300          |
| Stove pipe, . . . . .                                                              | -       | -        | 1,400        |
| Stoves, . . . . .                                                                  | 90      | -        | 1,800        |
| Stoves and tinware, . . . . .                                                      | -       | -        | 3,600        |
| Street sprinklers, . . . . .                                                       | 20      | -        | 300          |
| Stucco work, . . . . .                                                             | -       | -        | 26,353       |
| Tables, . . . . .                                                                  | 57      | -        | 534          |
| Tanks (for corned beef), . . . . .                                                 | -       | -        | 296          |
| Tin and kitchen ware, . . . . .                                                    | -       | -        | 75,000       |
| Tin and sheet-iron work, . . . . .                                                 | -       | -        | 2,110        |
| Tinsmithing, . . . . .                                                             | -       | -        | 21,975       |
| Tinware, . . . . .                                                                 | -       | -        | 6,972        |
| Traps, plumbers' . . . . .                                                         | -       | -        | 100          |
| Undertaking, . . . . .                                                             | -       | -        | 3,500        |
| Varnish, oil (amber), . . . . .                                                    | -       | -        | 100          |
| Veneers, . . . . .                                                                 | -       | -        | 30,000       |
| Ventilators, . . . . .                                                             | -       | -        | 4,000        |
| Ventilators, . . . . .                                                             | 350     | -        | 5,250        |
| Walls, . . . . .                                                                   | perches | 200      | 2,200        |
| Washstands, . . . . .                                                              | 18      | -        | 147          |
| Washstands and mantels, wooden . . . . .                                           | -       | -        | 10,000       |
| Weather strips, . . . . .                                                          | feet    | 300,000  | 15,000       |
| Weather vanes, . . . . .                                                           | -       | -        | 6,980        |
| Wedges, quarrymen's . . . . .                                                      | pounds  | 200      | 36           |
| Wells, artesian and driven . . . . .                                               | -       | -        | 54,625       |
| Wharves, . . . . .                                                                 | -       | -        | 6,300        |
| Whitening and coloring, . . . . .                                                  | -       | -        | 21,848       |
| Windows, . . . . .                                                                 | -       | -        | 1,200        |
| Windows, . . . . .                                                                 | 7,700   | -        | 9,062        |
| Windows, bay . . . . .                                                             | -       | -        | 1,050        |
| Windows, dormer . . . . .                                                          | 20      | -        | 200          |
| Window shades, . . . . .                                                           | 400     | -        | 2,000        |
| Wood (for fuel), . . . . .                                                         | cords   | 700      | 2,100        |
| Wood stain, . . . . .                                                              | gallons | 200      | 113          |
| Wood turning, . . . . .                                                            | -       | -        | 1,000        |
| Aggregate value of goods made and work done, . . . . .                             | -       | -        | \$39,801,245 |

## BURIAL CASES, CASKETS, COFFINS, ETC.

|                                                                             |       |   |         |
|-----------------------------------------------------------------------------|-------|---|---------|
| Boxes:                                                                      |       |   |         |
| Casket, . . . . .                                                           | -     | - | \$1,100 |
| Casket and coffin, . . . . .                                                | 92    | - | 289     |
| Boxes, <i>n. s.</i> , . . . . .                                             | 343   | - | 1,187   |
| Boxes (and casket trimming), . . . . .                                      | -     | - | 2,500   |
| Burial cases, . . . . .                                                     | 6,200 | - | 61,600  |
| Burial cases, cement . . . . .                                              | 35    | - | 350     |
| Burial cases, caskets, and coffins, . . . . .                               | -     | - | 6,000   |
| Burial robes, burial dresses, casket linings, and coffin linings, . . . . . | -     | - | 43,000  |
| Cabinet work (and undertaking), . . . . .                                   | -     | - | 2,000   |
| Caskets:                                                                    |       |   |         |
| Black walnut, . . . . .                                                     | 2     | - | 100     |
| Cloth-covered, . . . . .                                                    | 41    | - | 1,700   |
| Trimmed, . . . . .                                                          | -     | - | 6,226   |

## GOODS MADE : BY INDUSTRIES — Continued.

## BURIAL CASES, CASKETS, COFFINS, ETC. — Concluded.

| ARTICLES, ETC.                                             | Basis | Quantity | Value     |
|------------------------------------------------------------|-------|----------|-----------|
| Caskets: — Con.                                            |       |          |           |
| Trimmed, . . . . .                                         |       | 221      | \$14,657  |
| Whitewood, . . . . .                                       |       | 11       | 270       |
| Caskets, <i>n. s.</i> , . . . . .                          |       | —        | 5,375     |
| Caskets, <i>n. s.</i> , . . . . .                          |       | 2,452    | 41,805    |
| Caskets and boxes, . . . . .                               |       | —        | 500       |
| Caskets and coffins, . . . . .                             |       | —        | 368,369   |
| Caskets and coffins, . . . . .                             |       | 248      | 2,971     |
| Caskets and coffins, trimmed . . . . .                     |       | —        | 1,900     |
| Caskets and coffins (and furniture repairing), . . . . .   |       | —        | 1,500     |
| Caskets, coffins, and boxes, . . . . .                     |       | —        | 2,000     |
| Caskets, coffins, and burial robes, . . . . .              |       | —        | 381       |
| Caskets, coffins, boxes, linings, and trimmings, . . . . . |       | —        | 1,000     |
| Casket shells, . . . . .                                   |       | 4,000    | 21,200    |
| Coffin ornaments, silver-plated . . . . .                  |       | —        | 45,000    |
| Coffins, . . . . .                                         |       | —        | 520       |
| Coffins, . . . . .                                         |       | 3,316    | 13,382    |
| Coffins, trimmed . . . . .                                 |       | —        | 3,606     |
| Coffins, trimmed . . . . .                                 |       | 280      | 3,189     |
| Frames, picture . . . . .                                  |       | —        | 350       |
| Hinges, plates, linings, and tacks, coffin . . . . .       |       | —        | 25,000    |
| Pipe, cement . . . . .                                     | feet  | 700      | 125       |
| Repairing, carriage . . . . .                              |       | —        | 100       |
| Repairing, lounge and chair . . . . .                      |       | —        | 110       |
| Robes, burial . . . . .                                    |       | —        | 120       |
| Robes, burial . . . . .                                    |       | 16       | 128       |
| Studs, silver-plated (for caskets and coffins), . . . . .  |       | —        | 3,842     |
| Trimming, casket . . . . .                                 |       | —        | 23,678    |
| Trimming, casket . . . . .                                 |       | 133      | 931       |
| Trimming, casket (and embalming), . . . . .                |       | —        | 4,000     |
| Trimming, casket and coffin . . . . .                      |       | —        | 36,102    |
| Trimming, coffin . . . . .                                 |       | —        | 12,310    |
| Trimming and lining, coffin . . . . .                      |       | 25       | 500       |
| Undertaking, . . . . .                                     |       | —        | 6,000     |
| Undertaking and upholstering, . . . . .                    |       | —        | 2,500     |
| Upholstering, . . . . .                                    |       | —        | 200       |
| Wheelwrighting, . . . . .                                  |       | —        | 600       |
| Aggregate value of goods made and work done, . . . . .     |       |          | \$770,333 |

## BUTTONS AND DRESS TRIMMINGS.

|                                                        |       |         |             |
|--------------------------------------------------------|-------|---------|-------------|
| Braid:                                                 |       |         |             |
| Cotton, . . . . .                                      | yards | 555,000 | \$1,495     |
| Linen, . . . . .                                       | yards | 526,000 | 2,470       |
| Mohair and silk, . . . . .                             | gross | 2,610   | 18,900      |
| Silk, . . . . .                                        | yards | 870,000 | 10,910      |
| Wire, . . . . .                                        |       | —       | 325         |
| Buttons:                                               |       |         |             |
| Cloth-covered, . . . . .                               | gross | 589,875 | 253,894     |
| Covered, . . . . .                                     |       | —       | 47,048      |
| Ivory, . . . . .                                       | gross | 110,000 | 50,000      |
| Ivory (vegetable), . . . . .                           | gross | 16,260  | 10,931      |
| Metal, . . . . .                                       | gross | 26,048  | 41,520      |
| Pearl, . . . . .                                       |       | —       | 9,308       |
| Rubber and eborine, . . . . .                          |       | —       | 63,000      |
| Buttons, <i>n. s.</i> , . . . . .                      |       | —       | 362,000     |
| Fringe and tassels, . . . . .                          |       | —       | 10,000      |
| Screws, cloth-covered (for coffins), . . . . .         | gross | 400     | 160         |
| Trimmings:                                             |       |         |             |
| Dress, . . . . .                                       |       | —       | 7,500       |
| Dress and cloak, . . . . .                             |       | —       | 125,692     |
| Jacket, . . . . .                                      |       | —       | 1,000       |
| Aggregate value of goods made and work done, . . . . . |       |         | \$1,016,153 |

## CARPETINGS.

|                                     |       |           |           |
|-------------------------------------|-------|-----------|-----------|
| Awnings (and putting up), . . . . . |       | —         | \$400     |
| Carpeting:                          |       |           |           |
| Brussels, . . . . .                 |       | —         | 300,000   |
| Brussels, . . . . .                 | yards | 555,786   | 519,707   |
| Ingrain, . . . . .                  |       | —         | 120,000   |
| List, felt, and rag, . . . . .      | yards | 20,000    | 9,000     |
| Rag, . . . . .                      |       | —         | 2,471     |
| Rag, . . . . .                      | yards | 4,495     | 1,649     |
| Tapestry, . . . . .                 |       | —         | 178,236   |
| Tapestry, . . . . .                 | yards | 1,687,847 | 1,392,474 |
| Wilton, . . . . .                   | yards | 15,786    | 28,415    |
| Carpeting, <i>n. s.</i> , . . . . . | yards | 3,873,529 | 3,172,578 |

## GOODS MADE: BY INDUSTRIES — Continued.

## CARPETINGS — Concluded.

| ARTICLES, ETC.                                         | Basis         | Quantity | Value       |
|--------------------------------------------------------|---------------|----------|-------------|
| Carpet making and refitting, . . . . .                 | —             | —        | \$500       |
| Carpet repairing, . . . . .                            | —             | —        | 379         |
| Carpet sewing, . . . . .                               | —             | —        | 50          |
| Carpet sewing and laying, . . . . .                    | —             | —        | 2,000       |
| Cleansing clothing, . . . . .                          | —             | —        | 200         |
| Cloth, enamelled, . . . . .                            | yards         | 554,608  | 141,276     |
| Linings, carpet, . . . . .                             | —             | —        | 186,847     |
| Linings, carpet, . . . . .                             | bales         | 10,000   | 60,000      |
| Linings (carpet) and stair pads, . . . . .             | —             | —        | 19,000      |
| Mats:                                                  |               |          |             |
| Chain-loop, . . . . .                                  | feet (square) | 3,959    | 749         |
| Coir, . . . . .                                        | dozen         | 125      | 1,250       |
| Coir (brush), . . . . .                                | dozen         | 376      | 4,512       |
| Coir (thin), . . . . .                                 | dozen         | 79       | 600         |
| Door, . . . . .                                        | —             | —        | 3,900       |
| Fibre, . . . . .                                       | dozen         | 85       | 1,080       |
| Fibre (thin), . . . . .                                | dozen         | 110      | 1,155       |
| Jute, . . . . .                                        | dozen         | 200      | 1,100       |
| Manila, . . . . .                                      | dozen         | 50       | 500         |
| Open-work, . . . . .                                   | feet (square) | 14,400   | 2,592       |
| Sisal grass, . . . . .                                 | dozen         | 225      | 2,362       |
| Mats, <i>n. s.</i> , . . . . .                         | —             | —        | 1,700       |
| Mats and rugs, . . . . .                               | —             | —        | 5,000       |
| Oakum, cotton, . . . . .                               | bales         | 800      | 6,400       |
| Oil-cloth, floor, . . . . .                            | yards         | 195,098  | 31,216      |
| Rugs, . . . . .                                        | —             | —        | 8           |
| Shaded-work (for rag carpeting), . . . . .             | —             | —        | 362         |
| Stair pads, . . . . .                                  | —             | —        | 1,818       |
| Stair pads, . . . . .                                  | bales         | 500      | 4,500       |
| Weaving, carpet, . . . . .                             | —             | —        | 801         |
| Weaving, carpet, . . . . .                             | yards         | 1,250    | 175         |
| Weaving, rag-carpet, . . . . .                         | yards         | 4,600    | 800         |
| Yarn, woollen, . . . . .                               | pounds        | 424,052  | 54,116      |
| Yarn, worsted, . . . . .                               | pounds        | 462,201  | 274,412     |
| Aggregate value of goods made and work done, . . . . . | —             | —        | \$6,536,341 |

## CARRIAGES AND WAGONS.

|                                                                                 |       |        |         |
|---------------------------------------------------------------------------------|-------|--------|---------|
| Anchors, . . . . .                                                              | —     | 50     | \$75    |
| Anti-rattlers, adjustable, . . . . .                                            | gross | 50     | 600     |
| Axles, carriage, . . . . .                                                      | sets  | 8,500  | 61,000  |
| Axles, carriage (children's), . . . . .                                         | —     | 60,000 | 6,000   |
| Axles, wagon (children's), . . . . .                                            | —     | 40,000 | 1,800   |
| Barges, . . . . .                                                               | —     | 2      | 1,500   |
| Barges, passenger, . . . . .                                                    | —     | 2      | 600     |
| Blacksmithing, . . . . .                                                        | —     | —      | 102,156 |
| Blacksmithing and wheelwrighting, . . . . .                                     | —     | —      | 10,390  |
| Bodies:                                                                         |       |        |         |
| Barge, . . . . .                                                                | —     | 1      | 200     |
| Beach-wagon (cut-under), . . . . .                                              | —     | 10     | 450     |
| Buggy, . . . . .                                                                | —     | —      | 500     |
| Buggy (Corning), . . . . .                                                      | —     | 25     | 420     |
| Buggy (Goddard), . . . . .                                                      | —     | 50     | 1,750   |
| Buggy (piano-box), . . . . .                                                    | —     | 150    | 1,350   |
| Carriage, . . . . .                                                             | —     | —      | 15,365  |
| Carriage, . . . . .                                                             | —     | 2,125  | 21,100  |
| Carryall and heavy, . . . . .                                                   | —     | 19     | 1,235   |
| Democrat-wagon, . . . . .                                                       | —     | 2      | 17      |
| Express-wagon, . . . . .                                                        | —     | 2      | 72      |
| Meat-pung, . . . . .                                                            | —     | 1      | 44      |
| Pung, . . . . .                                                                 | —     | 2      | 40      |
| Surrey (extension-top), . . . . .                                               | —     | 45     | 1,125   |
| Surrey (standing-top), . . . . .                                                | —     | 35     | 875     |
| Bodies, <i>n. s.</i> , . . . . .                                                | —     | 103    | 1,336   |
| Bodies, gears, and wheels (and carriage repairing), . . . . .                   | —     | —      | 7,560   |
| Body material, . . . . .                                                        | sets  | 5,800  | 25,800  |
| Bolts and nuts, iron, . . . . .                                                 | —     | —      | 36,000  |
| Bows, carriage, . . . . .                                                       | —     | —      | 5,500   |
| Boxea, wooden, . . . . .                                                        | —     | 2,000  | 500     |
| Brackets, easels, wall-pockets, etc., . . . . .                                 | —     | —      | 50      |
| Broughams, . . . . .                                                            | —     | 2      | 1,800   |
| Broughams, octagon, . . . . .                                                   | —     | 2      | 1,900   |
| Broughams, landaus, Victorias, vis-a-vis, barouches, dog carts, etc., . . . . . | —     | —      | 60,000  |
| Buckboards, . . . . .                                                           | —     | —      | 140     |
| Buckboards, . . . . .                                                           | —     | 2      | 75      |
| Buckboards and lumber wagons (and repairing), . . . . .                         | —     | —      | 1,620   |
| Buggies:                                                                        |       |        |         |
| Box, . . . . .                                                                  | —     | 17     | 2,625   |
| Brewster, . . . . .                                                             | —     | 1      | 125     |
| Concord, . . . . .                                                              | —     | 2      | 215     |



## GOODS MADE: BY INDUSTRIES — Continued.

## CARRIAGES AND WAGONS — Continued.

| ARTICLES, ETC.                                                             | Basis  | Quantity | Value   |
|----------------------------------------------------------------------------|--------|----------|---------|
| Buggies: — Con.                                                            |        |          |         |
| Corning, . . . . .                                                         |        | 23       | \$3,600 |
| Corning (not ironed), . . . . .                                            |        | 47       | 487     |
| Extension-top, . . . . .                                                   |        | 575      | 97,125  |
| Extension-top (not ironed), . . . . .                                      |        | 28       | 574     |
| Goddard, . . . . .                                                         |        | 78       | 20,250  |
| Goddard (not ironed), . . . . .                                            |        | 126      | 1,865   |
| Goddard (and carriage repairing), . . . . .                                |        | -        | 16,500  |
| Open, . . . . .                                                            |        | 567      | 37,130  |
| Opera, . . . . .                                                           |        | 12       | 1,200   |
| Phaeton, . . . . .                                                         |        | -        | 1,500   |
| Phaeton, . . . . .                                                         |        | 117      | 12,115  |
| Top, . . . . .                                                             |        | 910      | 108,370 |
| Two-seated, . . . . .                                                      |        | 2        | 215     |
| Buggies, <i>n. s.</i> , . . . . .                                          |        | -        | 170     |
| Buggies, <i>n. s.</i> , . . . . .                                          |        | 987      | 105,970 |
| Buggies and phaetons, . . . . .                                            |        | 550      | 56,750  |
| Buggies and sleighs ironed (work done), . . . . .                          |        | -        | 60      |
| Buggies and wagons, . . . . .                                              |        | -        | 1,000   |
| Buggies, carryalls, wagons, and carts (and repairing), . . . . .           |        | -        | 26,000  |
| Buggies (open) and express wagons, . . . . .                               |        | -        | 2,500   |
| Buggies (top and open), carryalls, and sleighs, . . . . .                  |        | -        | 33,475  |
| Buggies (top) and phaetons, . . . . .                                      | 1,000  | -        | 96,000  |
| Buggies, wagons, and sleighs (and repairing), . . . . .                    |        | -        | 5,600   |
| Cabriolets, extension-top, . . . . .                                       |        | 62       | 11,470  |
| Cabs, . . . . .                                                            |        | 31       | 15,260  |
| Caravans and sleds, . . . . .                                              |        | -        | 20,000  |
| Carpentering, . . . . .                                                    |        | -        | 300     |
| Carriages:                                                                 |        |          |         |
| Children's, . . . . .                                                      |        | -        | 23,886  |
| Children's, . . . . .                                                      | 30,000 | -        | 180,000 |
| Covered, . . . . .                                                         |        | 1        | 100     |
| Covered (two-seated), . . . . .                                            |        | 3        | 450     |
| Jump-seat, . . . . .                                                       |        | 650      | 73,600  |
| Light, . . . . .                                                           |        | -        | 1,050   |
| Light, . . . . .                                                           |        | 10       | 2,500   |
| Open, . . . . .                                                            |        | 303      | 26,750  |
| Open and top, . . . . .                                                    |        | 75       | 18,800  |
| Panel-back, . . . . .                                                      |        | 2        | 900     |
| Physicians', . . . . .                                                     |        | 3        | 1,050   |
| Pleasure, . . . . .                                                        |        | 683      | 80,550  |
| Pleasure (top), . . . . .                                                  |        | 475      | 57,750  |
| Top, . . . . .                                                             |        | 1,052    | 145,875 |
| Turn-over-seat, . . . . .                                                  |        | 12       | 1,525   |
| Carriages, <i>n. s.</i> , . . . . .                                        |        | -        | 436,229 |
| Carriages, <i>n. s.</i> , . . . . .                                        | 7,553  | -        | 944,474 |
| Carriages and boxes, . . . . .                                             |        | -        | 7,500   |
| Carriages and harnesses (and repairing), . . . . .                         |        | -        | 6,300   |
| Carriages and sleighs, . . . . .                                           |        | -        | 171,350 |
| Carriages and sleighs (and repairing), . . . . .                           |        | -        | 45,700  |
| Carriages and wagons, . . . . .                                            |        | -        | 481,126 |
| Carriages and wagons, . . . . .                                            | 290    | -        | 26,700  |
| Carriages, buggies, and business wagons, . . . . .                         | 75     | -        | 20,000  |
| Carriages (children's and toy), velocipedes, and sleds, . . . . .          |        | -        | 175,900 |
| Carriages (Goddard) and phaetons (and repairing), . . . . .                |        | -        | 40,000  |
| Carriages, hearses, buggies, and express wagons (and repairing), . . . . . |        | -        | 100,000 |
| Carriages, wagons, and sleighs (and repairing), . . . . .                  |        | -        | 3,000   |
| Carriage trimming, . . . . .                                               |        | -        | 6,583   |
| Carriage, wagon, and sleigh materials, . . . . .                           |        | -        | 92,888  |
| Carryalls:                                                                 |        |          |         |
| Extension-top, . . . . .                                                   |        | 200      | 30,000  |
| Jump-seat, . . . . .                                                       |        | 50       | 4,500   |
| Platform, . . . . .                                                        |        | 6        | 2,100   |
| Rockaway, . . . . .                                                        |        | 2        | 600     |
| Carryalls, <i>n. s.</i> , . . . . .                                        |        | 433      | 64,510  |
| Carryalls and phaetons, extension-top, . . . . .                           |        | 120      | 6,000   |
| Cars, sand, . . . . .                                                      |        | 4        | 500     |
| Carts:                                                                     |        |          |         |
| Coal, . . . . .                                                            |        | 1        | 125     |
| Delivery, . . . . .                                                        |        | 30       | 5,000   |
| Dog, . . . . .                                                             |        | 305      | 30,100  |
| Dump, . . . . .                                                            |        | 4        | 100     |
| Farm, . . . . .                                                            |        | 25       | 1,200   |
| Hand, . . . . .                                                            |        | 4        | 76      |
| Horse, . . . . .                                                           |        | 15       | 620     |
| Hose, . . . . .                                                            |        | 4        | 300     |
| Ice, . . . . .                                                             |        | -        | 150     |
| Meat, . . . . .                                                            |        | 5        | 547     |
| Medicine, . . . . .                                                        |        | 1        | 125     |
| Milk, . . . . .                                                            |        | 1        | 150     |
| Ox, . . . . .                                                              |        | 7        | 505     |
| T, . . . . .                                                               |        | 1        | 100     |
| Tip, . . . . .                                                             |        | 6        | 420     |
| Village, . . . . .                                                         |        | 75       | 4,740   |
| Carts, <i>n. s.</i> , . . . . .                                            |        | 16       | 1,605   |
| Carts, wagons, sleighs, and sleds, . . . . .                               |        | -        | 1,607   |

## GOODS MADE: BY INDUSTRIES — Continued.

## CARRIAGES AND WAGONS — Continued.

| ARTICLES, ETC.                                          | Basis  | Quantity | Value   |
|---------------------------------------------------------|--------|----------|---------|
| Chain, . . . . .                                        | pounds | 200      | \$33    |
| Cider, . . . . .                                        |        | -        | 20      |
| Coaches, hackney . . . . .                              |        | 6        | 6,000   |
| Cushions, . . . . .                                     | dozen  | 4        | 96      |
| Cutters, . . . . .                                      |        | 2        | 170     |
| Doors, screen . . . . .                                 |        | 14       | 35      |
| Drag teeth, . . . . .                                   |        | -        | 15      |
| Drills (and repairing), . . . . .                       |        | -        | 190     |
| Furniture, . . . . .                                    |        | -        | 50      |
| Gears:                                                  |        |          |         |
| Barge, . . . . .                                        |        | 1        | 120     |
| Buggy and carryall, . . . . .                           |        | 500      | 2,500   |
| Carriage, . . . . .                                     |        | -        | 14,320  |
| Carriage, . . . . .                                     |        | 110      | 1,200   |
| Carriage, . . . . .                                     | sets   | 3,135    | 9,540   |
| Coach, coupé, and landau, . . . . .                     |        | 39       | 780     |
| Ice-wagon, . . . . .                                    |        | 1        | 65      |
| Gears, <i>n. s.</i> , . . . . .                         | sets   | 1,000    | 3,000   |
| Graining, house . . . . .                               |        | -        | 15      |
| Hammers and stone tools, . . . . .                      |        | -        | 150     |
| Handles, bicycle . . . . .                              | pairs  | 1,000    | 1,000   |
| Hardware, carriage . . . . .                            |        | -        | 20,000  |
| Harnesses (and repairing), . . . . .                    |        | -        | 910     |
| Harrow, . . . . .                                       |        | -        | 15      |
| Hearses, wagons, and phaetons, . . . . .                |        | -        | 14,000  |
| Herdies, . . . . .                                      |        | 24       | 9,000   |
| Landaus, . . . . .                                      |        | 1        | 450     |
| Neck yokes, . . . . .                                   |        | 4        | 10      |
| Painting:                                               |        |          |         |
| Carriage and house, . . . . .                           |        | -        | 10,295  |
| Carriage and sign, . . . . .                            |        | -        | 9,350   |
| Carriage, wagon, and sleigh, . . . . .                  |        | -        | 230,460 |
| Furniture, . . . . .                                    |        | -        | 135     |
| House, . . . . .                                        |        | -        | 881     |
| Ornamental, . . . . .                                   |        | -        | 500     |
| Sign, . . . . .                                         |        | -        | 1,204   |
| Pegs and heels (for shoes), . . . . .                   |        | -        | 450     |
| Phaetons:                                               |        |          |         |
| Box, . . . . .                                          |        | 20       | 273     |
| (Not ironed), . . . . .                                 |        | 32       | 348     |
| Open (1 passenger), . . . . .                           |        | 6        | 2,100   |
| Top, . . . . .                                          |        | 97       | 16,345  |
| Phaetons, <i>n. s.</i> , . . . . .                      |        | 200      | 17,000  |
| Plows, snow . . . . .                                   |        | 2        | 500     |
| Poles, carriage . . . . .                               |        | -        | 500     |
| Poles, carriage . . . . .                               |        | 101      | 420     |
| Portland sleighs, double (unfinished), . . . . .        |        | 20       | 600     |
| Portland sleighs, single (unfinished), . . . . .        |        | 60       | 1,080   |
| Portland sleighs, single and double (ironed), . . . . . |        | 18       | 720     |
| Pungs:                                                  |        |          |         |
| Double-runner, . . . . .                                |        | 6        | 600     |
| Express, . . . . .                                      |        | 3        | 195     |
| Single-runner, . . . . .                                |        | 4        | 140     |
| Sleigh, . . . . .                                       |        | -        | 200     |
| Sleigh, . . . . .                                       |        | 6        | 75      |
| Pungs, <i>n. s.</i> , . . . . .                         |        | 25       | 1,345   |
| Pungs and sleighs, . . . . .                            |        | -        | 135     |
| Pungs and wagons, . . . . .                             |        | 25       | 3,568   |
| Repairing:                                              |        |          |         |
| Bicycle, . . . . .                                      |        | -        | 2,000   |
| Bicycle and tricycle, . . . . .                         |        | -        | 3,000   |
| Carriage (and painting), . . . . .                      |        | -        | 534,482 |
| Carriage (and saw filing), . . . . .                    |        | -        | 160     |
| Carriage and harness, . . . . .                         |        | -        | 4,000   |
| Carriage and wagon (and painting), . . . . .            |        | -        | 22,325  |
| Carriage, wagon, and sleigh, . . . . .                  |        | -        | 894,547 |
| Cart, wagon, and plow, . . . . .                        |        | -        | 3,100   |
| Furniture, . . . . .                                    |        | -        | 30      |
| Harness, . . . . .                                      |        | -        | 16,537  |
| Mowing machine, . . . . .                               |        | -        | 360     |
| Sleigh (and painting), . . . . .                        |        | -        | 120     |
| Wagon (and painting), . . . . .                         |        | -        | 7,800   |
| Rockaways:                                              |        |          |         |
| Coupé, . . . . .                                        |        | 8        | 4,800   |
| Light, . . . . .                                        |        | 3        | 825     |
| (Not ironed), . . . . .                                 |        | 14       | 581     |
| Panel-back, . . . . .                                   |        | 2        | 600     |
| Rockaways, <i>n. s.</i> , . . . . .                     |        | 100      | 17,000  |
| Rims and wheels, . . . . .                              |        | -        | 500     |
| Rims, shafts, and bows, carriage . . . . .              |        | -        | 38,744  |
| Runners, cab and cart . . . . .                         |        | -        | 2,000   |
| Sawing, planing, and turning, custom . . . . .          |        | -        | 7,300   |
| Screens, window . . . . .                               |        | 20       | 12      |
| Shafts, . . . . .                                       | pairs  | 10       | 28      |
| Shipwrighting, . . . . .                                |        | -        | 1,200   |
| Signs, gold and painted . . . . .                       |        | 25       | 250     |

## GOODS MADE: BY INDUSTRIES — Continued.

## CARRIAGES AND WAGONS — Continued.

| ARTICLES, ETC.                                            | Basis | Quantity | Value  |
|-----------------------------------------------------------|-------|----------|--------|
| <b>Sleds:</b>                                             |       |          |        |
| Coal, . . . . .                                           |       | 2        | \$54   |
| Double-runner, . . . . .                                  |       | 9        | 205    |
| Hack, . . . . .                                           |       | —        | 40     |
| One-horse, . . . . .                                      |       | 8        | 290    |
| Platform, . . . . .                                       |       | 1        | 100    |
| Single-runner, . . . . .                                  |       | 3        | 30     |
| Two-horse, . . . . .                                      |       | 4        | 230    |
| Wagon, . . . . .                                          |       | 2        | 30     |
| Sleds, <i>n. s.</i> , . . . . .                           |       | —        | 20     |
| Sleds, <i>n. s.</i> , . . . . .                           |       | 6,818    | 4,915  |
| <b>Sleighs:</b>                                           |       |          |        |
| Bob (with body), . . . . .                                |       | 5        | 175    |
| Bob (without body), . . . . .                             |       | 6        | 108    |
| Double, . . . . .                                         |       | 11       | 1,140  |
| Grocers', . . . . .                                       |       | —        | 85     |
| Grocers', . . . . .                                       |       | 4        | 50     |
| Lumber, . . . . .                                         |       | 1        | 60     |
| (Not ironed), . . . . .                                   |       | 27       | 506    |
| Physicians', . . . . .                                    |       | 26       | 1,925  |
| Single, . . . . .                                         |       | 96       | 5,355  |
| Six-seated (ironed), . . . . .                            |       | 7        | 875    |
| Speeding (ironed), . . . . .                              |       | 8        | 800    |
| Sleighs, <i>n. s.</i> , . . . . .                         |       | —        | 22,100 |
| Sleighs, <i>n. s.</i> , . . . . .                         |       | 2,006    | 96,563 |
| Springs, carriage . . . . .                               |       | —        | 1,500  |
| Stages, . . . . .                                         |       | 1        | 270    |
| Stairs and carriage wheels, . . . . .                     |       | —        | 5,000  |
| Standards, plated knives, axles, and heel caps, . . . . . |       | —        | 44,303 |
| Stitching, carriage-dasher . . . . .                      |       | —        | 1,000  |
| Sunshades and umbrellas, carriage . . . . .               |       | —        | 1,250  |
| Surreys, extension-top . . . . .                          |       | 118      | 13,060 |
| Surreys (not ironed), . . . . .                           |       | 8        | 145    |
| Tires, . . . . .                                          |       | 334      | 572    |
| Tires, . . . . .                                          |       | 10       | 75     |
| Tools, stone . . . . .                                    | sets  | 5,000    | 250    |
| <b>Tops:</b>                                              |       |          |        |
| Carriage, . . . . .                                       |       | 1        | 25     |
| Express-wagon, . . . . .                                  |       | 4        | 60     |
| Meat-cart, . . . . .                                      |       | 3        | 36     |
| Portable, . . . . .                                       |       | 6        | 282    |
| Wagon, . . . . .                                          |       | 50       | 2,500  |
| <b>Trucks, stone</b>                                      |       | 1        | 145    |
| <b>Wagonettes, . . . . .</b>                              |       | 11       | 3,065  |
| <b>Wagon jacks, . . . . .</b>                             |       | 720      | 1,195  |
| <b>Wagons:</b>                                            |       |          |        |
| Bakers', . . . . .                                        |       | 2        | 325    |
| Beach, . . . . .                                          |       | 4        | 720    |
| Beach (not ironed), . . . . .                             |       | 20       | 556    |
| Business, . . . . .                                       |       | 6        | 470    |
| Butchers', . . . . .                                      |       | 9        | 1,750  |
| Canopy-top, . . . . .                                     |       | —        | 175    |
| Chicken, . . . . .                                        |       | 1        | 115    |
| Concord, . . . . .                                        |       | —        | 450    |
| Covered, . . . . .                                        |       | 2        | 320    |
| Dead-axle, . . . . .                                      |       | 11       | 1,257  |
| Delivery, . . . . .                                       |       | 2        | 315    |
| Democrat, . . . . .                                       |       | 10       | 865    |
| Express, . . . . .                                        |       | —        | 23,105 |
| Express, . . . . .                                        |       | 146      | 17,111 |
| Express (covered), . . . . .                              |       | 1        | 60     |
| Express (open), . . . . .                                 |       | —        | 75     |
| Express (open and top), . . . . .                         |       | 12       | 1,680  |
| Express and farm, . . . . .                               |       | 24       | 2,400  |
| Express and job, . . . . .                                |       | 1        | 178    |
| Express (and repairing), . . . . .                        |       | —        | 3,700  |
| Farm, . . . . .                                           |       | 104      | 2,815  |
| Farm (and repairing), . . . . .                           |       | —        | 100    |
| Farm and ice (and repairing), . . . . .                   |       | —        | 4,185  |
| Four-horse, . . . . .                                     |       | —        | 150    |
| Grocers', . . . . .                                       |       | 10       | 650    |
| Grocers' (unfinished), . . . . .                          |       | 2        | 100    |
| Heavy, . . . . .                                          |       | 6        | 325    |
| Hose, . . . . .                                           |       | 3        | 1,400  |
| Ice, . . . . .                                            |       | 3        | 435    |
| Light, . . . . .                                          |       | 4        | 200    |
| Lumber, . . . . .                                         |       | 31       | 1,705  |
| Lumber (and repairing), . . . . .                         |       | —        | 1,500  |
| Market, . . . . .                                         |       | 3        | 135    |
| Milk, . . . . .                                           |       | 3        | 455    |
| (Not ironed), . . . . .                                   |       | 15       | 261    |
| One-horse, . . . . .                                      |       | 3        | 114    |
| Open, . . . . .                                           |       | —        | 705    |
| Parcel, . . . . .                                         |       | 8        | 1,600  |
| Refrigerator, . . . . .                                   |       | 4        | 1,200  |
| Road, . . . . .                                           |       | 1        | 150    |

## GOODS MADE: BY INDUSTRIES — Continued.

## CARRIAGES AND WAGONS — Concluded.

| ARTICLES, ETC.                                               | Basis | Quantity | Value       |
|--------------------------------------------------------------|-------|----------|-------------|
| Wagons:—Con.                                                 |       |          |             |
| Truck, . . . . .                                             |       | -        | \$985       |
| Two-horse, . . . . .                                         |       | -        | 125         |
| Two-horse, . . . . .                                         |       | 4        | 363         |
| Wing, . . . . .                                              |       | 4        | 1,214       |
| Wagons, <i>n. s.</i> , . . . . .                             |       | -        | 108,935     |
| Wagons, <i>n. s.</i> , . . . . .                             |       | 602      | 51,063      |
| Wagons and repairing, . . . . .                              |       | -        | 76,971      |
| Wagons and carts, . . . . .                                  |       | -        | 7,100       |
| Wagons and carts, . . . . .                                  |       | 10       | 700         |
| Wagons and carts (and repairing), . . . . .                  |       | -        | 14,000      |
| Wagons and other vehicles, . . . . .                         |       | -        | 3,000       |
| Wagons and pungs, . . . . .                                  |       | -        | 2,850       |
| Wagons and sleds (and repairing), . . . . .                  |       | -        | 357         |
| Wagons and sleighs, . . . . .                                |       | -        | 6,600       |
| Wagons and sleighs, . . . . .                                |       | 6        | 700         |
| Wagons and sleighs (and repairing), . . . . .                |       | -        | 6,200       |
| Wagons, carts, sleds, and agricultural tools, . . . . .      |       | -        | 1,000       |
| Wagons, carts, wheelbarrows, sleds, and sleighs, . . . . .   |       | -        | 3,000       |
| Wagons (farm) and carts (and repairing), . . . . .           |       | -        | 600         |
| Wagons (farm), field rollers, and pungs, . . . . .           |       | -        | 3,000       |
| Wagons (photographic) and farm and express carts, . . . . .  |       | -        | 650         |
| Wagons, sleighs, and pungs, . . . . .                        |       | -        | 1,800       |
| Wagons, sleighs, and sleds, . . . . .                        |       | -        | 936         |
| Wagons, sleighs, carts, and sleds (and repairing), . . . . . |       | -        | 3,800       |
| Wagons, trucks, and wheels, . . . . .                        |       | -        | 1,200       |
| Wagons, wheelbarrows, and chairs, . . . . .                  |       | -        | 300         |
| Water motors, . . . . .                                      |       | 10       | 75          |
| Wheelbarrows, . . . . .                                      |       | 5        | 5           |
| Wheelbarrows, . . . . .                                      |       | 20       | 235         |
| Wheels:                                                      |       |          |             |
| Carriage, . . . . .                                          |       | -        | 58,755      |
| Carriage, . . . . .                                          | sets  | 2,200    | 16,500      |
| Oak and walnut, . . . . .                                    |       | -        | 300         |
| Wheels, <i>n. s.</i> , . . . . .                             |       | -        | 41,000      |
| Wheels, <i>n. s.</i> , . . . . .                             | pairs | 22       | 245         |
| Wheels, <i>n. s.</i> , . . . . .                             | sets  | 12,505   | 132,760     |
| Wheels and carriage stock, . . . . .                         |       | -        | 5,000       |
| Wheelwrighting, . . . . .                                    |       | -        | 100,595     |
| Whiffletrees and eveners, . . . . .                          | sets  | 5        | 25          |
| Woodwork:                                                    |       |          |             |
| Carriage, . . . . .                                          |       | -        | 12,000      |
| Carriage and wagon, . . . . .                                |       | -        | 2,207       |
| Concord-buggy, . . . . .                                     |       | -        | 150         |
| Express and stone wagon, . . . . .                           |       | -        | 1,100       |
| Express-wagon, . . . . .                                     |       | -        | 50          |
| Heavy-wagon, . . . . .                                       |       | -        | 100         |
| Job-wagon, . . . . .                                         |       | -        | 75          |
| Sleigh, . . . . .                                            |       | -        | 220         |
| Wagon, . . . . .                                             |       | -        | 530         |
| Aggregate value of goods made and work done, . . . . .       |       |          | \$7,277,933 |

## CEMENT, KAOLIN, LIME, AND PLASTER.

|                                                        |         |        |           |
|--------------------------------------------------------|---------|--------|-----------|
| Barrels, lime . . . . .                                |         | 6,747  | \$1,821   |
| Cement, elastic . . . . .                              |         | -      | 5,760     |
| Cement, elastic . . . . .                              | tons    | 160    | 9,200     |
| Cement (for pipes, and work done), . . . . .           |         | -      | 683       |
| Cementine, . . . . .                                   |         | -      | 4,560     |
| Flint, . . . . .                                       | tons    | 400    | 2,800     |
| Flint, grain . . . . .                                 | tons    | 100    | 1,200     |
| Gypsum pulp, . . . . .                                 |         | -      | 50,000    |
| Lime, . . . . .                                        | bushels | 24,000 | 8,000     |
| Lime, . . . . .                                        | barrels | 92,500 | 103,637   |
| Lime, . . . . .                                        | tons    | 1,373  | 7,414     |
| Pipe, drain and sewer . . . . .                        |         | -      | 8,000     |
| Sand (for glass and steel works), . . . . .            | tons    | 5,000  | 25,000    |
| Silex, . . . . .                                       | tons    | 3,000  | 6,000     |
| Silica, . . . . .                                      | tons    | 100    | 1,800     |
| Spar, . . . . .                                        | tons    | 400    | 4,000     |
| Aggregate value of goods made and work done, . . . . . |         |        | \$239,875 |

## CHARCOAL AND KINDLERS.

|                                    |         |        |       |
|------------------------------------|---------|--------|-------|
| Charcoal:                          |         |        |       |
| Hard-wood, . . . . .               | bushels | 1,034  | \$124 |
| Soft-pine, . . . . .               | bushels | 2,442  | 220   |
| Charcoal, <i>n. s.</i> , . . . . . |         | -      | 5,407 |
| Charcoal, <i>n. s.</i> , . . . . . | bushels | 40,506 | 3,259 |

## GOODS MADE: BY INDUSTRIES — Continued.

## CHARCOAL AND KINDLERS — Concluded.

| ARTICLES, ETC.                                         | Basis  | Quantity | Value    |
|--------------------------------------------------------|--------|----------|----------|
| Facings, charcoal . . . . .                            | pounds | 60,000   | \$1,800  |
| Kindlers, fire . . . . .                               | "      | "        | 170      |
| Sawing, custom . . . . .                               | "      | "        | 500      |
| Aggregate value of goods made and work done, . . . . . | "      | "        | \$11,480 |

## CHEMICAL PREPARATIONS (COMPOUNDED).

|                                                           |         |         |             |
|-----------------------------------------------------------|---------|---------|-------------|
| Acid, muriatic . . . . .                                  | tons    | 2,000   | \$50,000    |
| Acid, nitric . . . . .                                    | tons    | 250     | 25,000      |
| Acids, drugs, etc., . . . . .                             | "       | "       | 634,544     |
| Alkalis, ammoniated . . . . .                             | "       | "       | 24,642      |
| Antimony, sulphate of . . . . .                           | tons    | 10      | 5,000       |
| Bleach, leather . . . . .                                 | gallons | 1,500   | 1,600       |
| Chemicals, . . . . .                                      | "       | "       | 82,500      |
| Disinfectants, . . . . .                                  | "       | "       | 8,000       |
| Disinfectants, . . . . .                                  | bottles | 6,000   | 2,000       |
| Disinfectants, . . . . .                                  | pounds  | 200,000 | 10,000      |
| Disinfectants, . . . . .                                  | gallons | 2,000   | 2,000       |
| Disinfectants and embalming fluid, . . . . .              | "       | "       | 40,000      |
| Dyestuffs and chemicals, . . . . .                        | "       | "       | 70,178      |
| Liquor, iron . . . . .                                    | "       | "       | 1,600       |
| Magnesia, . . . . .                                       | "       | "       | 1,000       |
| Oil, soluble . . . . .                                    | barrels | 343     | 10,976      |
| Paste, finishing . . . . .                                | barrels | 50      | 1,150       |
| Paste, oxidizing . . . . .                                | pounds  | 2,000   | 400         |
| Patent compounds, . . . . .                               | "       | "       | 15,062      |
| Potash (prussiate of) and cyanide of potassium, . . . . . | "       | "       | 46,542      |
| Salt, Glauber's . . . . .                                 | tons    | 1,010   | 10,100      |
| Salts:                                                    |         |         |             |
| Copper, . . . . .                                         | tons    | 24      | 1,700       |
| Lead, . . . . .                                           | tons    | 50      | 2,500       |
| Sorel, . . . . .                                          | barrels | 20      | 1,200       |
| Soda:                                                     |         |         |             |
| Arsenate of, . . . . .                                    | tons    | 140     | 9,940       |
| Silicate of, . . . . .                                    | tons    | 60      | 2,400       |
| Soda, <i>n. s.</i> , . . . . .                            | pounds  | 100,000 | 3,000       |
| Stain, shoe . . . . .                                     | barrels | 100     | 500         |
| Vitriol, oil of . . . . .                                 | tons    | 5,000   | 100,000     |
| Water-glass, . . . . .                                    | barrels | 200     | 1,600       |
| Aggregate value of goods made and work done, . . . . .    | "       | "       | \$1,165,134 |

## CLOCKS AND WATCHES.

|                                                        |  |         |             |
|--------------------------------------------------------|--|---------|-------------|
| Chronometers, . . . . .                                |  | 2       | \$300       |
| Clocks:                                                |  |         |             |
| Bank (for watchmen), . . . . .                         |  | 1,200   | 21,000      |
| Mantel, . . . . .                                      |  | 500     | 4,500       |
| Pendulum, . . . . .                                    |  | 500     | 4,500       |
| Tower (and repairing), . . . . .                       |  | "       | 10,000      |
| Clocks, <i>n. s.</i> , . . . . .                       |  | "       | 102,115     |
| Clocks, <i>n. s.</i> , . . . . .                       |  | 28      | 71          |
| Clocks and watches, . . . . .                          |  | "       | 330,000     |
| Gauges, steam . . . . .                                |  | 300     | 4,500       |
| Locks, time . . . . .                                  |  | 300     | 5,100       |
| Movement holders, . . . . .                            |  | "       | 150         |
| Reels, fishing . . . . .                               |  | "       | 3,214       |
| Repairing:                                             |  |         |             |
| Chronometer, . . . . .                                 |  | "       | 5,627       |
| Clock, . . . . .                                       |  | "       | 2,461       |
| Clock and watch, . . . . .                             |  | "       | 21,603      |
| Jewelry, . . . . .                                     |  | "       | 50          |
| Nautical instrument, . . . . .                         |  | "       | 155         |
| Watch, . . . . .                                       |  | "       | 21,455      |
| Springs, hair . . . . .                                |  | "       | 11,100      |
| Watch cases, . . . . .                                 |  | "       | 187,460     |
| Watch cases, nickel . . . . .                          |  | "       | 3,000       |
| Watch cases, nickel and silver . . . . .               |  | "       | 474,936     |
| Watch dials, . . . . .                                 |  | "       | 6,200       |
| Watch hands, . . . . .                                 |  | "       | 12,000      |
| Watch movements, . . . . .                             |  | "       | 400,000     |
| Watch movements, . . . . .                             |  | 292,070 | 1,686,683   |
| Watches, . . . . .                                     |  | "       | 6,000       |
| Watches, . . . . .                                     |  | 476     | 1,021       |
| Aggregate value of goods made and work done, . . . . . |  | "       | \$3,325,199 |



GOODS MADE: BY INDUSTRIES — Continued.  
CLOTHING.

| ARTICLES, ETC.                                          | Basis | Quantity | Value     |
|---------------------------------------------------------|-------|----------|-----------|
| Aprons:                                                 |       |          |           |
| Children's, . . . . .                                   | dozen | 500      | \$750     |
| Women's, . . . . .                                      |       |          | 13,279    |
| Women's, . . . . .                                      | dozen | 800      | 1,200     |
| Women and children's, . . . . .                         | dozen | 100      | 150       |
| Aprons, <i>n. s.</i> , . . . . .                        |       |          | 40,300    |
| Aprons, <i>n. s.</i> , . . . . .                        | dozen | 30       | 90        |
| Armlets, . . . . .                                      | gross | 1,832    | 7,786     |
| Bands, flannel, . . . . .                               |       | 20       | 39        |
| Bathing suits, . . . . .                                |       |          | 75        |
| Bathing suits, . . . . .                                |       | 120      | 289       |
| Bonnets:                                                |       |          |           |
| Lace, . . . . .                                         |       | 20       | 75        |
| Trimmed, . . . . .                                      |       |          | 7,230     |
| Trimmed, . . . . .                                      |       | 250      | 950       |
| Velvet, . . . . .                                       |       | 75       | 230       |
| Bonnets, <i>n. s.</i> , . . . . .                       |       |          | 7,000     |
| Bonnets, <i>n. s.</i> , . . . . .                       |       | 1,635    | 6,475     |
| Bonnets, cloaks, and dresses, . . . . .                 |       |          | 43,000    |
| Bows and scarfs, . . . . .                              | dozen | 946      | 2,292     |
| Bows, scarfs, and ties, . . . . .                       | dozen | 5,099    | 15,623    |
| Boxes, paper, . . . . .                                 |       | 35,000   | 2,700     |
| Braces, . . . . .                                       | dozen | 1,089    | 6,895     |
| Braces, shoulder, . . . . .                             | pairs | 3,325    | 2,326     |
| Bushelling, . . . . .                                   |       |          | 4,750     |
| Bustles and hoop-skirts, . . . . .                      |       |          | 174,431   |
| Button-holes, machine (work done), . . . . .            |       |          | 3,313     |
| Buttons and fringe, . . . . .                           |       |          | 100       |
| Canes, . . . . .                                        |       |          | 2,000     |
| Capes, beaver, . . . . .                                |       |          | 1,125     |
| Capes, fur, . . . . .                                   |       | 25       | 400       |
| Caps, . . . . .                                         |       |          | 51,500    |
| Caps, . . . . .                                         | dozen | 250      | 1,400     |
| Caps and gloves, . . . . .                              |       |          | 200       |
| Caps and hats (cloth) and fur caps and muffs, . . . . . |       |          | 10,400    |
| Caps (cloth and fur) and cloth hats, . . . . .          |       |          | 13,000    |
| Chemises, children's, . . . . .                         | dozen | 1,316    | 2,632     |
| Chemises, women's, . . . . .                            | dozen | 6,400    | 16,000    |
| Cloaks, . . . . .                                       |       |          | 5,300     |
| Cloaks, women's, . . . . .                              |       |          | 99,600    |
| Cloaks, women's, . . . . .                              |       | 7,913    | 81,026    |
| Cloaks and mantles, women's, . . . . .                  |       |          | 412,839   |
| Cloaks and sacks, women's, . . . . .                    |       | 10       | 50        |
| Cloaks and suits, women's, . . . . .                    |       |          | 97,362    |
| Cloaks and vests, . . . . .                             |       |          | 700       |
| Cloaks, circulars, and sealskin sacks, . . . . .        |       |          | 60,000    |
| Clothing:                                               |       |          |           |
| Boys', . . . . .                                        |       |          | 111,800   |
| Boys and children's, . . . . .                          |       |          | 129,952   |
| Boys, youths, and children's, . . . . .                 |       |          | 45,000    |
| Children's, . . . . .                                   |       |          | 6,740     |
| Custom, . . . . .                                       |       |          | 149,000   |
| Custom, . . . . .                                       | suits | 1,179    | 33,628    |
| Custom (men's), . . . . .                               |       |          | 2,774,635 |
| Custom and ready-made, . . . . .                        |       |          | 20,000    |
| Custom (and repairing), . . . . .                       |       |          | 343,364   |
| Fur, . . . . .                                          |       |          | 167       |
| Men's, . . . . .                                        |       |          | 784,130   |
| Men's, . . . . .                                        | suits | 350      | 17,500    |
| Men and boys', . . . . .                                |       |          | 1,200,000 |
| Men, boys, and children's, . . . . .                    |       |          | 525,656   |
| Oiled, . . . . .                                        |       |          | 216,927   |
| Oiled, . . . . .                                        | suits | 2,400    | 4,800     |
| Ready-made, . . . . .                                   |       |          | 1,526,000 |
| Women and children's, . . . . .                         |       |          | 2,000     |
| Woolen, . . . . .                                       |       |          | 5,000     |
| Clothing, <i>n. s.</i> , . . . . .                      |       |          | 4,986,486 |
| Clothing, <i>n. s.</i> , . . . . .                      | suits | 111,695  | 1,184,451 |
| Clothing and furnishing goods, men and boys', . . . . . |       |          | 500,000   |
| Clothing and hats, oiled, . . . . .                     |       |          | 110,000   |
| Coats:                                                  |       |          |           |
| Basting (work done), . . . . .                          |       |          | 3,250     |
| Buffalo, . . . . .                                      |       | 310      | 7,750     |
| Cloth (fur-lined), . . . . .                            |       | 5        | 500       |
| Coonskin, . . . . .                                     |       | 40       | 1,600     |
| Coonskin, bearskin, and wolfskin, . . . . .             |       | 25       | 900       |
| Custom, . . . . .                                       |       |          | 4,500     |
| Custom, . . . . .                                       |       | 1,040    | 19,325    |
| Dogskin (Siberian), . . . . .                           |       | 100      | 1,800     |
| Double-breasted (frock), . . . . .                      |       |          | 600       |
| Frock, . . . . .                                        |       |          | 400       |
| Fur (and fur repairing), . . . . .                      |       |          | 800       |
| Goatskin (Japanese), . . . . .                          |       | 150      | 1,500     |
| Men's, . . . . .                                        |       |          | 15,000    |
| Men's, . . . . .                                        |       | 200      | 3,600     |

## GOODS MADE : BY INDUSTRIES — Continued.

## CLOTHING — Continued.

| ARTICLES, ETC.                                                | Basis | Quantity | Value     |
|---------------------------------------------------------------|-------|----------|-----------|
| Coats:— Con.                                                  |       |          |           |
| Sack (men's), . . . . .                                       |       | —        | \$200     |
| Sack and frock (men's), . . . . .                             |       | —        | 10,500    |
| Thin, . . . . .                                               |       | 15,000   | 15,000    |
| Under, . . . . .                                              |       | 93       | 1,325     |
| Coats, <i>n. s.</i> , . . . . .                               |       | —        | 58,200    |
| Coats, <i>n. s.</i> , . . . . .                               |       | 34,602   | 200,876   |
| Coats and pantaloons, . . . . .                               |       | —        | 4,000     |
| Coats and vests, . . . . .                                    |       | —        | 13,150    |
| Coats and vests, . . . . .                                    |       | 144      | 1,580     |
| Coats, pantaloons, and vests, . . . . .                       |       | —        | 412,668   |
| Coats, pantaloons, and vests, . . . . .                       |       | 1,722    | 27,460    |
| Coats, pantaloons, and vests, custom . . . . .                |       | —        | 16,776    |
| Coats, pantaloons, and vests (and repairing), . . . . .       |       | —        | 36,696    |
| Coats, pantaloons, and vests (work done), . . . . .           |       | —        | 14,000    |
| Coats, pantaloons, vests, and overcoats, . . . . .            |       | —        | 2,541,196 |
| Coats, pantaloons, vests, overcoats, and overalls, . . . . .  |       | —        | 6,500     |
| Collars, . . . . .                                            |       | 1,780    | 349       |
| Collars, beaver . . . . .                                     |       | —        | 975       |
| Collars and boxes, paper . . . . .                            |       | —        | 12,000    |
| Collars and cuffs, fur . . . . .                              |       | 120      | 600       |
| Collars and cuffs, paper . . . . .                            |       | —        | 150,000   |
| Collars, cuffs, and shirt fronts, . . . . .                   |       | —        | 376       |
| Collars, cuffs, and shirts, . . . . .                         |       | —        | 4,500     |
| Corset covers, . . . . .                                      |       | 76,846   | 14,417    |
| Corsets, . . . . .                                            |       | —        | 14,600    |
| Corsets, . . . . .                                            | pairs | 637,800  | 548,801   |
| Corsets and bustles, . . . . .                                |       | —        | 2,500     |
| Corsets and underwear, . . . . .                              |       | —        | 10,000    |
| Corsets and waists, . . . . .                                 | dozen | 3,969    | 36,912    |
| Costumes, . . . . .                                           |       | —        | 2,000     |
| Cravats, . . . . .                                            |       | 29       | 32        |
| Cuffs, . . . . .                                              | pairs | 270      | 132       |
| Cuffs and shirt fronts, . . . . .                             |       | —        | 250       |
| Drawers:                                                      |       |          |           |
| Children's, . . . . .                                         | dozen | 2,634    | 5,268     |
| Cotton (men's), . . . . .                                     | pairs | 46       | 95        |
| Flannel (men's), . . . . .                                    | pairs | 11       | 37        |
| Linen (men's), . . . . .                                      | pairs | 19       | 57        |
| Women's, . . . . .                                            | dozen | 2,130    | 5,325     |
| Drawers and shirts, men's . . . . .                           |       | —        | 2,500     |
| Drawers and wraps, men's . . . . .                            |       | 4,000    | 14,000    |
| Dress and cloak making, . . . . .                             |       | —        | 176,427   |
| Dresses (work done):                                          |       |          |           |
| Cambric and print, . . . . .                                  |       | 26       | 181       |
| Cambric, print, and lawn, . . . . .                           |       | —        | 60        |
| Cambric, print, and muslin, . . . . .                         |       | 30       | 60        |
| Cashmere, . . . . .                                           |       | 77       | 333       |
| Children's, . . . . .                                         | dozen | 188      | 3,500     |
| Cotton, . . . . .                                             |       | 93       | 555       |
| Cotton (cutting), . . . . .                                   |       | 104      | 208       |
| Cotton, silk, and woollen, . . . . .                          |       | —        | 10,000    |
| Cutting, . . . . .                                            |       | —        | 500       |
| Flannel, . . . . .                                            |       | 25       | 125       |
| Print, . . . . .                                              |       | 52       | 188       |
| Satteen, . . . . .                                            |       | 7        | 49        |
| Silk, . . . . .                                               |       | —        | 840       |
| Silk, . . . . .                                               |       | 218      | 4,814     |
| Silk (cutting), . . . . .                                     |       | 352      | 1,408     |
| Silk (cutting and fitting), . . . . .                         |       | 2        | 10        |
| Silk and woollen, . . . . .                                   |       | —        | 1,425     |
| Woollen, . . . . .                                            |       | —        | 750       |
| Woollen, . . . . .                                            |       | 397      | 4,471     |
| Woollen (cutting), . . . . .                                  |       | 702      | 2,464     |
| Worsted, . . . . .                                            |       | 166      | 1,500     |
| Dresses (work done), <i>n. s.</i> , . . . . .                 |       | 4,317    | 61,416    |
| Dresses, women and children's . . . . .                       |       | —        | 2,050     |
| Dresses and cloaks, infants' . . . . .                        |       | —        | 20,000    |
| Dresses and cloaks, women's . . . . .                         |       | —        | 700       |
| Dresses and cloaks, women and children's . . . . .            |       | 145      | 1,410     |
| Dresses and cloaks, women and children's (cutting), . . . . . |       | 165      | 210       |
| Dresses and garments, . . . . .                               |       | —        | 15,000    |
| Dresses and garments, . . . . .                               |       | 670      | 15,000    |
| Dresses and wraps, . . . . .                                  |       | —        | 2,500     |
| Dresses (children's) and women's undergarments, . . . . .     |       | —        | 40,000    |
| Dresses, cloaks, and millinery, . . . . .                     |       | —        | 6,124     |
| Dresses, cloaks, and suits, children's . . . . .              |       | —        | 1,400     |
| Dresses, cloaks, and suits, women's . . . . .                 |       | —        | 11,900    |
| Dresses, cloaks, and suits (and repairing), . . . . .         |       | —        | 1,000     |
| Dress-facing, corded . . . . .                                | yards | 12,000   | 1,440     |
| Dressmaking, . . . . .                                        |       | —        | 1,272,280 |
| Dressmaking and millinery work, . . . . .                     |       | —        | 178,466   |
| Dress plaiting, . . . . .                                     |       | —        | 5,000     |
| Embroidering, . . . . .                                       |       | —        | 8,615     |
| Fans, . . . . .                                               | gross | 600      | 12,000    |
| Feathers, ostrich (dressing), . . . . .                       |       | —        | 120,600   |

## GOODS MADE: BY INDUSTRIES — Continued.

## CLOTHING — Continued.

| ARTICLES, ETC.                                                            | Basis | Quantity | Value   |
|---------------------------------------------------------------------------|-------|----------|---------|
| Flowers, . . . . .                                                        |       | -        | 8275    |
| Flowers, fine . . . . .                                                   | dozen | 218      | 1,308   |
| Frames, bonnet . . . . .                                                  |       | -        | 14,500  |
| Frames, bonnet and hat . . . . .                                          |       | -        | 38,000  |
| Frill web, . . . . .                                                      |       | -        | 24,000  |
| Fur goods, . . . . .                                                      |       | -        | 47,000  |
| Furs, and repairing, . . . . .                                            |       | -        | 125,135 |
| Garments:                                                                 |       |          |         |
| Children's, . . . . .                                                     |       | -        | 1,200   |
| Children's, . . . . .                                                     |       | 50       | 200     |
| Outer and under, . . . . .                                                |       | -        | 16,600  |
| Sealskin (women's), . . . . .                                             |       | -        | 50,000  |
| Sealskin (women's), . . . . .                                             |       | 150      | 26,250  |
| Women's, . . . . .                                                        |       | 150      | 3,000   |
| Women and children's, . . . . .                                           |       | -        | 2,500   |
| Garments, <i>n. s.</i> , . . . . .                                        |       | 104      | 1,040   |
| Garments and muffs, fur . . . . .                                         |       | -        | 5,000   |
| Garters, . . . . .                                                        | gross | 2,609    | 31,829  |
| Garters, patent . . . . .                                                 | pairs | 7,208    | 1,000   |
| Garter web, . . . . .                                                     | gross | 8,400    | 26,000  |
| Gloves:                                                                   |       |          |         |
| Fur, . . . . .                                                            | pairs | 6        | 15      |
| Woollen, . . . . .                                                        | pairs | 8,400    | 2,000   |
| Gloves, . . . . .                                                         |       | -        | 6,500   |
| Gloves and mittens, . . . . .                                             |       | -        | 25,000  |
| Gowns (full dress) and tailor-made cloaks, . . . . .                      |       | -        | 10,000  |
| Hair goods, . . . . .                                                     |       | -        | 400     |
| Hats:                                                                     |       |          |         |
| Felt, . . . . .                                                           |       | -        | 550     |
| Felt, . . . . .                                                           |       | 2,400    | 6,000   |
| Fur, . . . . .                                                            |       | -        | 78,000  |
| Fur, . . . . .                                                            | dozen | 314      | 4,396   |
| Fur felt, . . . . .                                                       | dozen | 4,922    | 147,688 |
| Men and women's, . . . . .                                                |       | -        | 10,000  |
| Oiled, . . . . .                                                          |       | -        | 5,000   |
| Silk, . . . . .                                                           |       | -        | 5,865   |
| Silk, . . . . .                                                           |       | 200      | 1,000   |
| Silk, stiff, soft, and straw (men's), . . . . .                           |       | -        | 17,200  |
| Straw, . . . . .                                                          |       | -        | 1,375   |
| Straw (trimmed), . . . . .                                                |       | 2,600    | 7,600   |
| Trimmed, . . . . .                                                        |       | -        | 6,950   |
| Trimmed, . . . . .                                                        |       | 17,018   | 58,530  |
| Women's (and trimming), . . . . .                                         |       | -        | 24,790  |
| Women and children's, . . . . .                                           |       | -        | 3,000   |
| Women and children's, . . . . .                                           |       | 800      | 3,200   |
| Wool, . . . . .                                                           |       | -        | 90,000  |
| Wool, . . . . .                                                           | dozen | 218,270  | 898,950 |
| Hats, <i>n. s.</i> , . . . . .                                            |       | -        | 66,600  |
| Hats, <i>n. s.</i> , . . . . .                                            |       | 410,740  | 394,897 |
| Hats and bonnets, . . . . .                                               |       | -        | 317,089 |
| Hats and bonnets, . . . . .                                               |       | 395      | 1,037   |
| Hats and bonnets, felt (trimmed), . . . . .                               |       | 200      | 600     |
| Hats and bonnets, straw (trimmed), . . . . .                              |       | 150      | 600     |
| Hats and bonnets, trimmed . . . . .                                       |       | -        | 257,588 |
| Hats and bonnets, trimmed . . . . .                                       |       | 4,000    | 14,400  |
| Hats and bonnets (and repairing), . . . . .                               |       | -        | 5,080   |
| Hats and bonnets (and trimming), . . . . .                                |       | -        | 371,279 |
| Hats and caps, . . . . .                                                  |       | -        | 72,000  |
| Hats and oiled clothing, . . . . .                                        |       | -        | 2,000   |
| Hats, bonnets, and fancy goods, . . . . .                                 |       | -        | 2,000   |
| Hats, bonnets, and furs, . . . . .                                        |       | -        | 15,000  |
| Hats, bonnets, and head-dresses (trimming), . . . . .                     |       | -        | 5,000   |
| Hats, caps, and bonnets, . . . . .                                        |       | -        | 13,375  |
| Hats, caps, and bonnets, . . . . .                                        |       | 350      | 540     |
| Hats, caps, and bonnets (and trimming), . . . . .                         |       | -        | 3,000   |
| Hats, caps, and gloves, . . . . .                                         |       | -        | 2,500   |
| Hats, caps, bonnets, banners, table scarfs, sofa pillows, etc., . . . . . |       | -        | 8,000   |
| Hats (oiled), horse covers, and wagon covers, . . . . .                   |       | -        | 9,800   |
| Hats, sacks, bonnets, and caps, . . . . .                                 |       | -        | 13,000  |
| Hats, waterproofs, horse covers, and wagon covers, . . . . .              |       | -        | 4,500   |
| Horse covers, . . . . .                                                   |       | -        | 5,000   |
| Jackets:                                                                  |       |          |         |
| Cloth, . . . . .                                                          |       | 8        | 32      |
| Sheepskin, . . . . .                                                      |       | 500      | 3,500   |
| Jackets, <i>n. s.</i> , . . . . .                                         |       | 5,426    | 8,653   |
| Jackets and pantaloons, . . . . .                                         |       | -        | 1,125   |
| Jackets, wraps, Newmarkets, mantillas, dolmans, and circulars, . . . . .  |       | -        | 140,000 |
| Jerseys, . . . . .                                                        | dozen | 1,201½   | 40,196  |
| Jumpers (work done), . . . . .                                            | dozen | 1,404    | 842     |
| Jumpers and overalls, . . . . .                                           |       | -        | 13,000  |
| Jumpers, overalls, and flannel shirts, . . . . .                          |       | -        | 28,469  |
| Jumpers, overalls, and shirts, . . . . .                                  |       | -        | 66,180  |
| Linings:                                                                  |       |          |         |
| Garment, . . . . .                                                        |       | 20       | 600     |
| Jersey, . . . . .                                                         |       | 646      | 122     |
| Shoe, . . . . .                                                           | cases | 86,400   | 7,776   |

## GOODS MADE : BY INDUSTRIES — Continued.

## CLOTHING — Continued.

| ARTICLES, ETC.                                                     | Basis | Quantity | Value   |
|--------------------------------------------------------------------|-------|----------|---------|
| Millinery and hair work,                                           | .     | -        | \$4,250 |
| Millinery goods,                                                   | .     | -        | 29,500  |
| Millinery work,                                                    | .     | -        | 625,923 |
| Mittens, . . . . .                                                 | .     | -        | 1,000   |
| Mittens, . . . . .                                                 | dozen | 150      | 175     |
| Mittens and skin gloves,                                           | .     | -        | 800     |
| Mittens (men and boys'), shoe vamp, and boot fronts,               | .     | -        | 50,000  |
| Muffs:                                                             | .     | -        | -       |
| Beaver, . . . . .                                                  | .     | -        | 2,625   |
| Sealskin, . . . . .                                                | .     | 55       | 550     |
| Muffs, <i>n. s.</i> , . . . . .                                    | .     | 150      | 1,050   |
| Muffs and trimming, nutria . . . . .                               | .     | -        | 450     |
| Neckties, . . . . .                                                | .     | -        | 25,000  |
| Neckties, . . . . .                                                | dozen | 46,004   | 145,503 |
| Neckties and boxes, . . . . .                                      | .     | -        | 14,000  |
| Neckwear, . . . . .                                                | .     | -        | 73,700  |
| Newmarkets, . . . . .                                              | .     | 255      | 2,963   |
| Overalls, . . . . .                                                | .     | -        | 14,050  |
| Overalls, . . . . .                                                | pairs | 82,852   | 27,274  |
| Overalls, men's . . . . .                                          | pairs | 4,000    | 3,000   |
| Overalls, flannel shirts, and neckwear,                            | .     | -        | 207,000 |
| Overalls (work done), . . . . .                                    | .     | -        | 2,000   |
| Overalls, pantaloons, etc., . . . . .                              | .     | -        | 1,640   |
| Overalls, sacks, etc., . . . . .                                   | .     | -        | 13,500  |
| Overalls, shirts, etc., . . . . .                                  | .     | -        | 50,000  |
| Overalls, shirts, etc. (work done), . . . . .                      | .     | -        | 7,000   |
| Overalls, shirts, and aprons, . . . . .                            | .     | -        | 1,200   |
| Overcoats:                                                         | .     | -        | -       |
| Custom, . . . . .                                                  | .     | 25       | 750     |
| Men's (and repairing), . . . . .                                   | .     | -        | 2,400   |
| Spring, . . . . .                                                  | .     | 40       | 1,200   |
| Winter, . . . . .                                                  | .     | 75       | 3,000   |
| Overcoats, <i>n. s.</i> , . . . . .                                | .     | -        | 500     |
| Overcoats, <i>n. s.</i> , . . . . .                                | .     | 36,085   | 332,126 |
| Overcoats and suits, . . . . .                                     | .     | -        | 63,138  |
| Overcoats and suits, custom . . . . .                              | .     | -        | 5,500   |
| Overcoats and undercoats, men and boys' . . . . .                  | .     | -        | 3,600   |
| Overcoats, pantaloons, reefers, and ulsters, . . . . .             | .     | -        | 350,000 |
| Overcoats, suits, and pantaloons, . . . . .                        | .     | 200      | 6,000   |
| Overcoats, suits, pantaloons, and vests, . . . . .                 | .     | -        | 20,950  |
| Overcoats, suits, pantaloons, and vests (and repairing), . . . . . | .     | -        | 12,000  |
| Overcoats, undercoats, pantaloons, and vests, . . . . .            | .     | -        | 1,364   |
| Over-gaiters, . . . . .                                            | .     | -        | 6,000   |
| Over-sacks, . . . . .                                              | .     | 500      | 20,000  |
| Painting, embroidering, and stamping, . . . . .                    | .     | -        | 350     |
| Pajamas:                                                           | .     | -        | -       |
| Cotton, . . . . .                                                  | .     | 126      | 622     |
| Flannel, . . . . .                                                 | .     | 124      | 938     |
| Silk, . . . . .                                                    | .     | 8        | 115     |
| Pantaloons:                                                        | .     | -        | -       |
| Cotton, . . . . .                                                  | dozen | 916      | 9,618   |
| Custom, . . . . .                                                  | .     | -        | 11,500  |
| Custom, . . . . .                                                  | pairs | 1,012    | 7,072   |
| (Work done), . . . . .                                             | .     | -        | 8,979   |
| Pantaloons, <i>n. s.</i> , . . . . .                               | .     | -        | 38,148  |
| Pantaloons, <i>n. s.</i> , . . . . .                               | pairs | 285,184  | 647,179 |
| Pantaloons and vests, . . . . .                                    | .     | -        | 200,225 |
| Pantaloons and vests, . . . . .                                    | .     | 200      | 1,200   |
| Parasols, . . . . .                                                | .     | -        | 21,930  |
| Parasols, . . . . .                                                | .     | 450      | 1,800   |
| Patterns, embroidery . . . . .                                     | .     | -        | 1,500   |
| Patterns, paper . . . . .                                          | .     | 500      | 300     |
| Petticoats, . . . . .                                              | .     | -        | 321     |
| Pin cushions, . . . . .                                            | .     | -        | 8,700   |
| Plumes, ostrich . . . . .                                          | .     | -        | 10,650  |
| Rags, clippings, etc. (sold to paper mills), . . . . .             | tons  | 425      | 8,510   |
| Regalia, . . . . .                                                 | .     | -        | 2,800   |
| Regalia, society . . . . .                                         | .     | -        | 30,000  |
| Regalia (military) and society goods, . . . . .                    | .     | -        | 26,000  |
| Repairing:                                                         | .     | -        | -       |
| Clothing, . . . . .                                                | .     | -        | 197,605 |
| Coat, . . . . .                                                    | .     | -        | 550     |
| Jacket, . . . . .                                                  | .     | -        | 60      |
| Jewelry, . . . . .                                                 | .     | -        | 75      |
| Muff, . . . . .                                                    | .     | -        | 188     |
| Ostrich feather, . . . . .                                         | .     | -        | 1,980   |
| Overcoat, pantaloons, and vest, . . . . .                          | .     | -        | 8,000   |
| Pantaloons, . . . . .                                              | .     | -        | 169     |
| Parasol, . . . . .                                                 | .     | -        | 800     |
| Sack, . . . . .                                                    | .     | -        | 1,250   |
| Shirt, . . . . .                                                   | .     | -        | 2,438   |
| Umbrella, . . . . .                                                | .     | -        | 5,610   |
| Umbrella (and saw filing), . . . . .                               | .     | -        | 475     |
| Umbrella and parasol, . . . . .                                    | .     | -        | 3,000   |
| Vest, . . . . .                                                    | .     | -        | 40      |
| Ribbon, box-plaited . . . . .                                      | .     | -        | 6,900   |

## GOODS MADE: BY INDUSTRIES — Continued.

## CLOTHING — Continued.

| ARTICLES, ETC.                                      | Basis | Quantity  | Value   |
|-----------------------------------------------------|-------|-----------|---------|
| Robes:                                              |       |           |         |
| Night, . . . . .                                    |       | -         | \$8,000 |
| Night (children's), . . . . .                       | dozen | 50        | 203     |
| Night (women's), . . . . .                          | dozen | 270       | 1,452   |
| Robes, <i>n. s.</i> , . . . . .                     |       | 7,525     | 46,475  |
| Roses, artificial (cheap), . . . . .                | gross | 35        | 420     |
| Roses, artificial (fine), . . . . .                 |       | 1,400     | 800     |
| Ruffling, . . . . .                                 |       | -         | 27,630  |
| Rugs, fur . . . . .                                 |       | 60        | 300     |
| Sack-loops, sealskin . . . . .                      |       | -         | 500     |
| Sacks:                                              |       |           |         |
| Cashmere, . . . . .                                 |       | 7         | 10      |
| Plush, . . . . .                                    |       | -         | 1,510   |
| Sealskin, . . . . .                                 |       | 70        | 12,150  |
| Sacks, <i>n. s.</i> , . . . . .                     |       | 20        | 105     |
| Sacks and skirts, women's . . . . .                 | dozen | 150       | 1,350   |
| Sacks, mittens, gloves, and garments, . . . . .     |       | -         | 5,000   |
| Sails, dory . . . . .                               |       | 60        | 120     |
| Scarfs, . . . . .                                   |       | 1,036     | 52      |
| Shirts:                                             |       |           |         |
| Cotton, . . . . .                                   | dozen | 7,124     | 30,460  |
| Custom, . . . . .                                   |       | -         | 225     |
| Flannel, . . . . .                                  |       | -         | 15,500  |
| Flannel, . . . . .                                  |       | 526       | 2,323   |
| Flannel and linen, . . . . .                        | dozen | 185       | 2,775   |
| Jersey, . . . . .                                   |       | 91        | 176     |
| Linen, . . . . .                                    |       | 53        | 275     |
| Night, . . . . .                                    |       | 415       | 793     |
| Night (linen), . . . . .                            |       | 5         | 25      |
| Silk, . . . . .                                     |       | 8         | 54      |
| White, . . . . .                                    |       | -         | 15,000  |
| White, . . . . .                                    | dozen | 75        | 1,400   |
| White and fancy, . . . . .                          |       | -         | 57,648  |
| White and fancy, . . . . .                          | dozen | 7,517     | 54,297  |
| Woollen, . . . . .                                  | dozen | 3,080     | 8,840   |
| Shirts, <i>n. s.</i> , . . . . .                    |       | -         | 77,200  |
| Shirts, <i>n. s.</i> , . . . . .                    |       | 528,334   | 293,416 |
| Shirts and drawers, flannel . . . . .               |       | -         | 10,000  |
| Shirts and shirt fronts, . . . . .                  |       | -         | 33,107  |
| Shirts and underclothing, . . . . .                 |       | -         | 30,000  |
| Shirts, frocks, and aprons, butchers' . . . . .     |       | -         | 13,000  |
| Skirts, sacks, and aprons, . . . . .                |       | -         | 300     |
| Sleeves, . . . . .                                  |       | -         | 8       |
| Stamping, . . . . .                                 |       | -         | 525     |
| Stamping and dress plaiting, . . . . .              |       | -         | 2,200   |
| Stamping and embroidering, . . . . .                |       | -         | 1,537   |
| Supporters:                                         |       |           |         |
| Abdominal, . . . . .                                |       | 3,512     | 2,677   |
| Hose, . . . . .                                     |       | -         | 20,000  |
| Hose, . . . . .                                     | gross | 4,888     | 67,726  |
| Suspenders, . . . . .                               |       | -         | 157,000 |
| Suspenders, . . . . .                               | pairs | 5,020,884 | 748,904 |
| Suspenders, women's . . . . .                       | dozen | 684       | 1,026   |
| Suspenders and suspender web, . . . . .             |       | -         | 20,000  |
| Suspenders, shoulder braces, and trusses, . . . . . |       | -         | 20,000  |
| Suspenders, web, and buckles, . . . . .             |       | -         | 258,249 |
| Tailoring, . . . . .                                |       | -         | 786,827 |
| Tailoring (and repairing), . . . . .                |       | -         | 18,531  |
| Tailoring (custom) and furnishing goods, . . . . .  |       | -         | 10,000  |
| Tailoring, cleansing, and repairing, . . . . .      |       | -         | 3,054   |
| Trimmings:                                          |       |           |         |
| Beaver, . . . . .                                   |       | -         | 1,534   |
| Black hare, . . . . .                               |       | -         | 875     |
| Black rabbit, . . . . .                             |       | -         | 2,101   |
| Fur, . . . . .                                      |       | -         | 600     |
| Fur, . . . . .                                      | yards | 100       | 150     |
| Gray and black coney, . . . . .                     | dozen | 58        | 348     |
| Hat and bonnet, . . . . .                           |       | -         | 20,000  |
| Suspender, . . . . .                                | sets  | 5,000     | 800     |
| Suspender, . . . . .                                | dozen | 5,000     | 1,500   |
| Swan's-down, . . . . .                              |       | -         | 1,625   |
| Ullsters, . . . . .                                 |       | 50        | 750     |
| Umbrellas:                                          |       |           |         |
| Alpaca, . . . . .                                   |       | -         | 19,000  |
| Cotton, . . . . .                                   |       | -         | 19,208  |
| Sun, . . . . .                                      |       | 250       | 1,250   |
| Umbrellas, <i>n. s.</i> , . . . . .                 |       | -         | 34,300  |
| Umbrellas, <i>n. s.</i> , . . . . .                 |       | 200       | 1,000   |
| Umbrellas and parasols, . . . . .                   |       | 35,532    | 54,905  |
| Underclothing, women and children's . . . . .       | dozen | 20,000    | 100,000 |
| Underclothing, women and infants' . . . . .         |       | -         | 4,000   |
| Underwear:                                          |       |           |         |
| Cotton (women's), . . . . .                         |       | -         | 46,670  |
| Women's, . . . . .                                  |       | -         | 23,800  |
| Underwear, <i>n. s.</i> , . . . . .                 |       | -         | 3,300   |
| Underwear, wrappers, and skirts, women's . . . . .  |       | -         | 20,000  |



## GOODS MADE : BY INDUSTRIES — Continued.

## CLOTHING — Concluded.

| ARTICLES, ETC.                                         | Basis | Quantity | Value        |
|--------------------------------------------------------|-------|----------|--------------|
| Vests :                                                |       |          |              |
| Basting (work done), . . . . .                         | .     | —        | \$520        |
| Custom, . . . . .                                      | .     | 450      | 1,800        |
| (Work done), . . . . .                                 | .     | —        | 27,758       |
| Vests, <i>n. s.</i> , . . . . .                        | .     | —        | 15,487       |
| Vests, <i>n. s.</i> , . . . . .                        | .     | 6,195    | 17,976       |
| Waists :                                               |       |          |              |
| Boys', . . . . .                                       | dozen | 300      | 800          |
| Shirt (boys'), . . . . .                               | .     | —        | 934          |
| Shirt (boys'), . . . . .                               | dozen | 300      | 800          |
| Waists, <i>n. s.</i> , . . . . .                       | dozen | 1,835    | 22,755       |
| Wrappers :                                             |       |          |              |
| Calico, . . . . .                                      | .     | 66,006   | 62,506       |
| Flannel, . . . . .                                     | .     | 7        | 39           |
| Women's, . . . . .                                     | .     | —        | 36,740       |
| Women's, . . . . .                                     | dozen | 1,225    | 10,600       |
| Wraps, . . . . .                                       | .     | 32       | 2,652        |
| Aggregate value of goods made and work done, . . . . . | .     | .        | \$32,659,837 |

## CONCRETE WALKS, PAVING, ETC.

|                                                                          |               |        |           |
|--------------------------------------------------------------------------|---------------|--------|-----------|
| Concrete crossings, . . . . .                                            | yards(square) | 1,000  | \$500     |
| Concrete driveways, . . . . .                                            | yards(square) | 1,000  | 400       |
| Concrete gutters, . . . . .                                              | yards(square) | 1,000  | 370       |
| Concrete paving, . . . . .                                               | .             | —      | 48,500    |
| Concrete side and garden walks, driveways, and cellar bottoms, . . . . . | .             | —      | 4,810     |
| Concrete sidewalks, . . . . .                                            | yards(square) | 7,000  | 2,590     |
| Concrete walks, . . . . .                                                | .             | —      | 17,062    |
| Concrete walks, . . . . .                                                | feet (square) | 15,767 | 1,261     |
| Concrete walks, . . . . .                                                | yards(square) | 6,490  | 3,725     |
| Concrete walks (and repairing), . . . . .                                | .             | —      | 14,800    |
| Concrete walks and roofing, . . . . .                                    | .             | —      | 25,000    |
| Concrete walks and tar roofing, . . . . .                                | .             | —      | 1,200     |
| Concrete walks, etc., . . . . .                                          | .             | —      | 7,000     |
| Concreting laid, . . . . .                                               | yards(square) | 3,000  | 2,000     |
| Concreting and gravel roofing, . . . . .                                 | .             | —      | 5,500     |
| Concreting and roofing, . . . . .                                        | .             | —      | 15,500    |
| Sodding and grading, . . . . .                                           | feet (square) | 12,000 | 580       |
| Aggregate value of goods made and work done, . . . . .                   | .             | .      | \$150,798 |

## COOKING, LIGHTING, AND HEATING APPARATUS.

|                                                                       |        |         |          |
|-----------------------------------------------------------------------|--------|---------|----------|
| Baking-ovens, brick and iron . . . . .                                | .      | —       | \$10,000 |
| Belt oil and liquid cooler, . . . . .                                 | .      | —       | 2,500    |
| Boilers (for greenhouses), . . . . .                                  | .      | 500     | 5,000    |
| Brick, circular . . . . .                                             | .      | 250,000 | 1,400    |
| Broilers, toasters, dampers, pokers, lifters, and scrapers, . . . . . | .      | —       | 2,722    |
| Burners, gas . . . . .                                                | .      | —       | 5,000    |
| Carpentering, . . . . .                                               | .      | —       | 100      |
| Castings, . . . . .                                                   | .      | —       | 6,000    |
| Castings, . . . . .                                                   | .      | —       | 2,200    |
| Castings, machine . . . . .                                           | pounds | 5,500   | 2,000    |
| Chandeliers, andirons, and ornamental brasses, . . . . .              | .      | —       | 67,924   |
| Chandeliers, lamps, and brass work, . . . . .                         | .      | —       | 160,000  |
| Coppersmithing, . . . . .                                             | .      | —       | 150      |
| Earthenware, . . . . .                                                | .      | —       | 3,000    |
| Fender grates, iron stove-frames, and stable fixtures, . . . . .      | .      | —       | 23,925   |
| Fender screens and brass andirons, . . . . .                          | .      | —       | 21,000   |
| Fire-brick, . . . . .                                                 | .      | —       | 12,000   |
| Fire-brick, . . . . .                                                 | .      | 75,000  | 3,500    |
| Fire-brick and shapes, . . . . .                                      | .      | 700,000 | 26,000   |
| Fire-brick and stove linings, . . . . .                               | .      | —       | 16,350   |
| Fitting and japanning, hot-air register . . . . .                     | .      | —       | 25,000   |
| Funnels, common, galvanized, and Russia iron . . . . .                | pounds | 2,000   | 200      |
| Furnace pipe, tin . . . . .                                           | .      | —       | 375      |
| Furnace radiators, . . . . .                                          | .      | —       | 14,040   |
| Furnaces, . . . . .                                                   | .      | —       | 147,825  |
| Furnaces, . . . . .                                                   | .      | 425     | 52,600   |
| Furnaces (hot-air) and ventilators (and repairing), . . . . .         | .      | —       | 14,050   |
| Gas fixtures (and lamp repairing), . . . . .                          | .      | —       | 47,000   |
| Gas regulators, . . . . .                                             | .      | —       | 6,000    |
| Hollow ware, . . . . .                                                | .      | —       | 30,000   |
| Iron sinks, kitchen . . . . .                                         | .      | 5,000   | 8,000    |
| Kilns, . . . . .                                                      | .      | —       | 2,500    |

## GOODS MADE: BY INDUSTRIES — Continued.

## COOKING, LIGHTING, AND HEATING APPARATUS — Concluded.

| ARTICLES, ETC.                                              | Basis         | Quantity | Value       |
|-------------------------------------------------------------|---------------|----------|-------------|
| Lamps, . . . . .                                            | .             | 4,000    | \$1,200     |
| Lamps and repairing, . . . . .                              | .             | -        | 55,000      |
| Lamps (brass and iron) and mirrors, . . . . .               | .             | -        | 200,000     |
| Lamp shades, . . . . .                                      | .             | -        | 2,000       |
| Lanterns, . . . . .                                         | .             | -        | 10,360      |
| Lanterns, . . . . .                                         | .             | 1,000    | 3,000       |
| Lanterns and peanut roasters, . . . . .                     | .             | -        | 5,000       |
| Lanterns, oil stoves, ovens, and drainers, . . . . .        | .             | -        | 10,000      |
| Linings:                                                    |               |          |             |
| Fire-brick (for stoves and ranges), . . . . .               | .             | -        | 14,000      |
| Fire-brick (for stoves, ranges, and boilers), . . . . .     | sets          | 300,000  | 13,800      |
| Grate, fireplace, and stove, . . . . .                      | .             | -        | 7,800       |
| Stove, . . . . .                                            | .             | -        | 18,000      |
| Stove, . . . . .                                            | .             | 300,000  | 14,000      |
| Stove, . . . . .                                            | sets          | 150,000  | 36,000      |
| Stove (plastic), . . . . .                                  | tons          | 120      | 3,000       |
| Meters, gas, . . . . .                                      | .             | 4,189    | 40,587      |
| Pipes, hot-air, . . . . .                                   | .             | -        | 8,750       |
| Plumbing, . . . . .                                         | .             | -        | 1,200       |
| Ranges, . . . . .                                           | .             | -        | 45,000      |
| Ranges, . . . . .                                           | .             | 6,100    | 77,000      |
| Ranges, cooking, . . . . .                                  | .             | -        | 38,500      |
| Ranges, cooking, . . . . .                                  | .             | 1,500    | 19,500      |
| Ranges and stove castings, . . . . .                        | .             | -        | 50,000      |
| Reflectors, . . . . .                                       | .             | 5,000    | 6,500       |
| Repairing:                                                  |               |          |             |
| Furnace, . . . . .                                          | .             | -        | 4,500       |
| Furnace and stove, . . . . .                                | .             | -        | 2,100       |
| Meter, . . . . .                                            | .             | -        | 4,128       |
| Stove, . . . . .                                            | .             | -        | 14,625      |
| Stove, range, and furnace, . . . . .                        | .             | -        | 2,550       |
| Repairing, n. s., . . . . .                                 | .             | -        | 29,000      |
| Roofing, . . . . .                                          | feet (square) | 5,250    | 350         |
| Roofing, tin, . . . . .                                     | feet (square) | 4,000    | 280         |
| Steam boilers and radiators, . . . . .                      | tons          | 500      | 45,000      |
| Stoneware, . . . . .                                        | .             | -        | 20,000      |
| Stove moulds, . . . . .                                     | .             | -        | 2,500       |
| Stove pipe, . . . . .                                       | .             | -        | 200         |
| Stove pipe, . . . . .                                       | pounds        | 6,000    | 900         |
| Stove pipe (and repairing), . . . . .                       | .             | -        | 1,088       |
| Stove pipe, stove fittings, etc., . . . . .                 | .             | -        | 1,000       |
| Stoves:                                                     |               |          |             |
| Gas, . . . . .                                              | .             | -        | 1,602       |
| (For heating), . . . . .                                    | .             | 2,500    | 15,000      |
| (For heating), . . . . .                                    | tons          | 125      | 15,000      |
| Oil, . . . . .                                              | .             | -        | 3,000       |
| Parlor, . . . . .                                           | .             | 1,950    | 24,400      |
| Stoves, n. s., . . . . .                                    | .             | -        | 14,000      |
| Stoves, n. s., . . . . .                                    | .             | 1,630    | 45,300      |
| Stoves and furnaces, . . . . .                              | .             | -        | 250,000     |
| Stoves and hollow ware, . . . . .                           | .             | -        | 72,000      |
| Stoves and ranges, . . . . .                                | tons          | 1,000    | 100,000     |
| Stoves and tinware (and repairing), . . . . .               | .             | -        | 20,000      |
| Stoves (heating) and ranges, . . . . .                      | .             | 14,000   | 200,000     |
| Stoves (parlor) and ranges, . . . . .                       | .             | -        | 60,000      |
| Stoves, ranges, and furnaces, . . . . .                     | .             | -        | 455,000     |
| Stoves, ranges, furnaces, and hollow ware, . . . . .        | .             | -        | 270,000     |
| Stoves, ranges, hollow ware, ship cabooses, etc., . . . . . | .             | -        | 55,000      |
| Tin and sheet iron goods, . . . . .                         | .             | -        | 1,000       |
| Tinsmithing, . . . . .                                      | .             | -        | 500         |
| Tinware, . . . . .                                          | .             | -        | 1,000       |
| Torches and vapor stoves, . . . . .                         | .             | -        | 2,000       |
| Aggregate value of goods made and work done, . . . . .      | .             | .        | \$3,131,582 |

## CORDAGE AND TWINE.

|                                                       |        |         |         |
|-------------------------------------------------------|--------|---------|---------|
| Bandings:                                             |        |         |         |
| Rim, . . . . .                                        | pounds | 8,840   | \$1,004 |
| Scroll, . . . . .                                     | pounds | 14,800  | 1,216   |
| Spindle, . . . . .                                    | pounds | 5,200   | 806     |
| Spool, . . . . .                                      | pounds | 2,100   | 298     |
| Bandings and rope, . . . . .                          | .      | -       | 1,475   |
| Bandings, clothes lines, and twine, cotton, . . . . . | .      | -       | 5,500   |
| Batting, cotton, . . . . .                            | pounds | 608,000 | 42,560  |
| Clothes lines:                                        |        |         |         |
| Manila, . . . . .                                     | .      | -       | 360     |
| Sisal, . . . . .                                      | .      | -       | 1,680   |
| Clothes lines, n. s., . . . . .                       | .      | -       | 4,200   |
| Clothes lines, n. s., . . . . .                       | pounds | 11,632  | 2,658   |
| Cord:                                                 |        |         |         |
| Bed, . . . . .                                        | .      | -       | 18      |
| Curtain (linen), . . . . .                            | pounds | 700     | 361     |

## GOODS MADE: BY INDUSTRIES — Continued.

## CORDAGE AND TWINE — Concluded.

| ARTICLES, ETC.                                                  | Basis  | Quantity   | Value       |
|-----------------------------------------------------------------|--------|------------|-------------|
| Cord:—Con.                                                      |        |            |             |
| Linen, . . . . .                                                | pounds | 100        | \$25        |
| Sash, . . . . .                                                 |        |            | 3,720       |
| Sash, . . . . .                                                 | pounds | 11,200     | 2,440       |
| Sash (braided), . . . . .                                       | pounds | 71,000     | 21,000      |
| Sash (linen), . . . . .                                         | pounds | 8,100      | 3,625       |
| Sash and bell, . . . . .                                        |        |            | 22,126      |
| Cord, n. s., . . . . .                                          |        |            | 2,000       |
| Cord, n. s., . . . . .                                          | pounds | 40,000     | 10,000      |
| Cord and lines (sash) and steam packing, . . . . .              |        |            | 225,000     |
| Cordage, manila . . . . .                                       | pounds | 1,255,562  | 150,667     |
| Cordage, Sisal . . . . .                                        | pounds | 3,820,700  | 248,345     |
| Cork floats (for nets), . . . . .                               |        |            | 2,425       |
| Corks, . . . . .                                                |        | 20,000     | 800         |
| Fire hose, . . . . .                                            | feet   | 10,000     | 20,000      |
| Fishing lines, cotton . . . . .                                 |        |            | 68,000      |
| Hammocks, . . . . .                                             |        |            | 7,308       |
| Hammocks, . . . . .                                             |        | 11,005     | 11,975      |
| Lead (for seines), . . . . .                                    | pounds | 900        | 72          |
| Lines:                                                          |        |            |             |
| Cotton, . . . . .                                               |        |            | 1,900       |
| Jute, . . . . .                                                 | pounds | 2,500      | 405         |
| Linen, . . . . .                                                |        |            | 4,500       |
| Silk, . . . . .                                                 |        |            | 400         |
| Lines, n. s., . . . . .                                         | pounds | 25,000     | 20,000      |
| Lines and steam packing, flax . . . . .                         | pounds | 1,200      | 180         |
| Marline, . . . . .                                              |        |            | 1,866       |
| Mops, dish . . . . .                                            | gross  | 200        | 800         |
| Nets, . . . . .                                                 |        | 220        | 2,200       |
| Nets and seines, fishing . . . . .                              |        |            | 110,431     |
| Netting, cotton and linen . . . . .                             |        |            | 160,000     |
| Rope:                                                           |        |            |             |
| Cotton, . . . . .                                               |        |            | 3,650       |
| Cotton, . . . . .                                               | pounds | 10,000     | 3,500       |
| Hemp (American), . . . . .                                      | pounds | 225,000    | 21,375      |
| Hemp (Russia), . . . . .                                        | pounds | 250,000    | 23,750      |
| Hemp (tarred), . . . . .                                        | pounds | 474,779    | 40,730      |
| Hemp and manila, . . . . .                                      |        |            | 350         |
| Manila, . . . . .                                               | pounds | 13,683,696 | 892,545     |
| Sisal, . . . . .                                                | pounds | 5,886,728  | 382,637     |
| Rope, n. s., . . . . .                                          |        |            | 1,800       |
| Rope, n. s., . . . . .                                          | pounds | 40,500     | 4,550       |
| Rope and oakum, . . . . .                                       |        |            | 1,031,001   |
| Rope and twine, manila . . . . .                                | pounds | 2,057,546  | 246,905     |
| Rope and twine, Sisal . . . . .                                 | pounds | 2,102,178  | 152,152     |
| Seines, . . . . .                                               |        | 10         | 7,800       |
| Seines (and repairing), . . . . .                               |        |            | 18,300      |
| Tape, cotton . . . . .                                          |        |            | 10,000      |
| Thread:                                                         |        |            |             |
| Hemp (Italian), . . . . .                                       | pounds | 1,500      | 533         |
| Hemp (Kentucky), . . . . .                                      | pounds | 3,000      | 735         |
| Jute, . . . . .                                                 | tons   | 3          | 800         |
| Thread (shoe and druggists') and sewing twine, . . . . .        |        |            | 140,000     |
| Twine:                                                          |        |            |             |
| Binder, . . . . .                                               | pounds | 2,188,348  | 293,695     |
| Cotton, . . . . .                                               | pounds | 327,739    | 124,541     |
| Hemp, . . . . .                                                 | pounds | 8,400      | 1,232       |
| Linen, . . . . .                                                | pounds | 38,000     | 47,550      |
| Seine, . . . . .                                                |        |            | 5,780       |
| Wrapping, . . . . .                                             | pounds | 608,000    | 76,000      |
| Twine, n. s., . . . . .                                         |        |            | 100,000     |
| Twine and cotton yarn, . . . . .                                | pounds | 540,000    | 110,000     |
| Twine and marline, . . . . .                                    | pounds | 10,000     | 1,850       |
| Twine and netting (for seines), . . . . .                       | pounds | 800        | 640         |
| Twine (corset) and steam packing, . . . . .                     |        |            | 53,781      |
| Twine (cotton and seine) and sewing and fancy thread, . . . . . |        |            | 16,000      |
| Warp, carpet . . . . .                                          | pounds | 486,421    | 60,803      |
| Warp and twine, cotton . . . . .                                |        |            | 17,000      |
| Wicking, candle . . . . .                                       | pounds | 152,000    | 20,900      |
| Aggregate value of goods made and work done, . . . . .          |        |            | \$5,077,261 |

## CORKS, BUNGS, AND TAPS.

|                                                        |  |  |           |
|--------------------------------------------------------|--|--|-----------|
| Corks, . . . . .                                       |  |  | \$50,000  |
| Corks and bungs, . . . . .                             |  |  | 23,000    |
| Corks, bungs, taps, and life preservers, . . . . .     |  |  | 43,000    |
| Stopples (for bottles), . . . . .                      |  |  | 28,000    |
| Aggregate value of goods made and work done, . . . . . |  |  | \$144,000 |

## GOODS MADE: BY INDUSTRIES — Continued.

## COTTON GOODS.

| ARTICLES, ETC.                                          | Basis        | Quantity   | Value     |
|---------------------------------------------------------|--------------|------------|-----------|
| Bags, . . . . .                                         | pounds       | 30,700     | \$3,991   |
| Bags (24 inch), . . . . .                               | pounds       | 6,828      | 2,731     |
| Bags (32 inch), . . . . .                               | pounds       | 1,397      | 559       |
| Batting, cotton . . . . .                               |              | -          | 1,957     |
| Batting, cotton . . . . .                               | pounds       | 4,511      | 361       |
| Batting (cotton) and carpet lining, . . . . .           |              | -          | 187,000   |
| Blankets (51 inch), . . . . .                           |              | 32,209     | 11,273    |
| Blankets (55 inch), . . . . .                           |              | 60,877     | 24,350    |
| Buckram (74 inch), . . . . .                            | yards        | 47,650     | 1,429     |
| Cambric, lawn, and twill, . . . . .                     | yards        | 7,541,610  | 395,935   |
| Cashmere, . . . . .                                     | pounds       | 67         | 17        |
| Checks, denim, stripes, and ticking, cotton . . . . .   | yards        | 7,381,407  | 632,403   |
| Checks, seersucker, chevots, and fancy denim, . . . . . | yards        | 6,656,924  | 501,399   |
| Chevots, . . . . .                                      | yards        | 2,120,125  | 167,553   |
| Cloth:                                                  |              |            |           |
| Awning, . . . . .                                       | yards        | 857,483    | 138,828   |
| Awning, . . . . .                                       | pounds       | 67,871     | 15,963    |
| Bag (cotton), . . . . .                                 | yards        | 376,059    | 10,342    |
| Butter and cheese, . . . . .                            | pounds       | 176,450    | 52,935    |
| Cheese (27 inch), . . . . .                             | yards        | 194,775    | 4,869     |
| Cheese (36 inch), . . . . .                             | yards        | 389,475    | 11,684    |
| Cotton, . . . . .                                       |              | -          | 4,378,379 |
| Cotton, . . . . .                                       | yards        | 53,425,771 | 3,265,139 |
| Cotton, . . . . .                                       | pounds       | 31,752,521 | 6,046,701 |
| Cotton, . . . . .                                       | pieces       | 508,843    | 713,493   |
| Cotton (colored), . . . . .                             | pounds       | 2,728,750  | 968,706   |
| Cotton (dyed), . . . . .                                | yards        | 2,988,455  | 398,683   |
| Cotton (fine and fancy), . . . . .                      |              | -          | 141,849   |
| Crazy, . . . . .                                        | pounds       | 5,196      | 2,078     |
| Fancy (wide), . . . . .                                 | pounds       | 45         | 16        |
| Fancy (48X64), . . . . .                                | pounds       | 5,270      | 1,497     |
| Fancy (56X60), . . . . .                                | pounds       | 217,025    | 65,556    |
| Ottoman (cotton), . . . . .                             | pounds       | 5,348      | 1,428     |
| Paper, . . . . .                                        | yards        | 32,000     | 4,500     |
| Strainer, . . . . .                                     | pounds       | 862        | 211       |
| Cloth, n. s., . . . . .                                 | yards        | 20,650,375 | 951,708   |
| Cloth, n. s., . . . . .                                 | pounds       | 844,732    | 160,499   |
| Cotton, absorbent . . . . .                             |              | -          | 6,500     |
| Cotton, knitting . . . . .                              | pounds       | 227,256    | 69,553    |
| Cotton, sewing . . . . .                                |              | -          | 138,204   |
| Cotton, sewing . . . . .                                | dozen spools | 2,877,232  | 862,905   |
| Cottonade, . . . . .                                    | yards        | 2,229,063  | 287,895   |
| Cotton net, . . . . .                                   | pounds       | 162,000    | 35,640    |
| Cotton (sewing) and whip thread, . . . . .              |              | -          | 50,000    |
| Crash, cotton . . . . .                                 | yards        | 2,613,496  | 98,006    |
| Crinoline, . . . . .                                    | pounds       | 1,108      | 275       |
| Crinoline (32 inch), . . . . .                          | yards        | 22,050     | 661       |
| Damask, . . . . .                                       | yards        | 1,267,000  | 443,450   |
| Denim, . . . . .                                        | yards        | 7,650,772  | 823,787   |
| Denim, . . . . .                                        | pounds       | 150,743    | 44,042    |
| Diaper, . . . . .                                       | pounds       | 144,121    | 36,030    |
| Domett, . . . . .                                       | pounds       | 418,037    | 87,537    |
| Domett (27 inch), . . . . .                             | yards        | 494,700    | 29,682    |
| Dress goods, cotton . . . . .                           | yards        | 27,073,728 | 1,109,264 |
| Drill, cotton . . . . .                                 | yards        | 2,095,811  | 138,554   |
| Drill, stair . . . . .                                  | yards        | 31,849     | 2,388     |
| Drill (38 inch), . . . . .                              | yards        | 60,730     | 6,073     |
| Drill (48 inch), . . . . .                              | yards        | 25,320     | 3,038     |
| Drill (50 inch), . . . . .                              | yards        | 6,120      | 734       |
| Drill (51 inch), . . . . .                              | yards        | 413,730    | 49,647    |
| Drill (58 inch), . . . . .                              | yards        | 28,500     | 3,420     |
| Duck, . . . . .                                         | yards        | 41,509     | 4,981     |
| Duck, . . . . .                                         | pounds       | 41,348     | 10,337    |
| Duck, belting . . . . .                                 |              | -          | 33,044    |
| Duck, cotton . . . . .                                  | yards        | 1,864,511  | 408,502   |
| Duck, cotton . . . . .                                  | pounds       | 412,022    | 82,282    |
| Duck (for overalls), . . . . .                          | yards        | 3,983,610  | 374,009   |
| Duck (62 inch), . . . . .                               | yards        | 2,900      | 493       |
| Duck (65 inch), . . . . .                               | yards        | 200        | 36        |
| Duck (72 inch), . . . . .                               | yards        | 14,000     | 2,800     |
| Felt, table . . . . .                                   | yards        | 51,009     | 16,832    |
| Flannel:                                                |              |            |           |
| Cotton, . . . . .                                       | yards        | 19,287,570 | 1,346,154 |
| Cotton, . . . . .                                       | pounds       | 1,314,139  | 273,341   |
| Cotton (fancy), . . . . .                               | yards        | 172,486    | 20,693    |
| Flannel, n. s., . . . . .                               | yards        | 1,492,489  | 289,519   |
| Flannel and sheeting, cotton . . . . .                  | pounds       | 4,378,276  | 1,048,336 |
| Gingham, . . . . .                                      | yards        | 38,403,656 | 2,832,484 |
| Gingham, fancy . . . . .                                | yards        | 3,000,000  | 240,000   |
| Gingham and seersucker, cotton . . . . .                | yards        | 1,235,477  | 98,838    |
| Inter-lining, cotton . . . . .                          | yards        | 1,100,382  | 15,659    |
| Jaconet, . . . . .                                      | pounds       | 325,614    | 113,810   |
| Jean, . . . . .                                         | pounds       | 38,000     | 8,257     |
| Jean, cotton (heavy), . . . . .                         | yards        | 471,739    | 25,000    |
| Jean, cotton (light), . . . . .                         | yards        | 1,067,564  | 45,000    |

## GOODS MADE: BY INDUSTRIES — Continued.

## COTTON GOODS — Continued.

| ARTICLES, ETC.                                                              | Basis         | Quantity   | Value       |
|-----------------------------------------------------------------------------|---------------|------------|-------------|
| Jean and sheeting, . . . . .                                                | yards (gross) | -          | \$1,323,556 |
| Lace, bed . . . . .                                                         | pounds        | 12,675     | 6,337       |
| Lawn (60×60), . . . . .                                                     | pounds        | 25,000     | 9,165       |
| Lawn (60×64), . . . . .                                                     | pounds        | 5,102      | 1,182       |
| Lawn (72×80), . . . . .                                                     | pounds        | 24,019     | 9,276       |
| Lines and banding, cotton . . . . .                                         | pounds        | -          | 73,000      |
| Linings, . . . . .                                                          | pounds        | 2,130      | 555         |
| Linings, cotton (34 inch), . . . . .                                        | yards         | 5,450      | 191         |
| Linings, cotton (36 inch), . . . . .                                        | yards         | 119,275    | 4,175       |
| Linings, cotton (38 inch), . . . . .                                        | yards         | 38,350     | 2,202       |
| Linings, cotton (40 inch), . . . . .                                        | yards         | 400        | 16          |
| Linings, cotton (42 inch), . . . . .                                        | yards         | 57,109     | 2,225       |
| Linings, cotton (46 inch), . . . . .                                        | yards         | 51,325     | 2,227       |
| Linings, cotton (50 inch), . . . . .                                        | yards         | 17,825     | 891         |
| Linings, cotton (55 inch), . . . . .                                        | yards         | 9,850      | 492         |
| Linings, cotton (58 inch), . . . . .                                        | yards         | 2,400      | 144         |
| Linings, wool fleece, . . . . .                                             | pounds        | 1,900      | 950         |
| Listring, rove . . . . .                                                    | pounds        | 1,648      | 32          |
| Moleskin (41 inch), . . . . .                                               | yards         | 8,160      | 1,060       |
| Mops (cotton) and calking cotton, . . . . .                                 | yards         | -          | 8,000       |
| Muslin, . . . . .                                                           | yards         | 3,280,239  | 93,658      |
| Muslin, curtain (40 inch), . . . . .                                        | yards         | 17,890     | 1,193       |
| Nainsook, . . . . .                                                         | yards         | 870,000    | 47,850      |
| Plush (32 inch), . . . . .                                                  | yards         | 33,250     | 3,325       |
| Print cloth, . . . . .                                                      | yards         | -          | 2,152,996   |
| Print cloth, . . . . .                                                      | yards         | 84,250,046 | 2,990,312   |
| Print cloth, . . . . .                                                      | pounds        | 39,712,344 | 6,444,355   |
| Print cloth (36×40), . . . . .                                              | bales         | 80         | 4,000       |
| Print cloth (44×44), . . . . .                                              | bales         | 120        | 12,000      |
| Print cloth (56×56), . . . . .                                              | pounds        | 13,570     | 3,018       |
| Print cloth (60×64), . . . . .                                              | pounds        | 8,622      | 1,963       |
| Print cloth (61×64), . . . . .                                              | pounds        | -          | 106,387     |
| Print cloth (64×64), . . . . .                                              | bales         | 20         | 1,000       |
| Print cloth and yarn, . . . . .                                             | pounds        | -          | 28,000      |
| Quilts, . . . . .                                                           | yards         | 236,885    | 177,654     |
| Quilts, crocheted (cotton), . . . . .                                       | yards         | 91,072     | 70,000      |
| Satinet, . . . . .                                                          | yards         | 900,000    | 17,000      |
| Satteen, . . . . .                                                          | pounds        | 187,024    | 41,149      |
| Satteen, scrim, and silesia, . . . . .                                      | pounds        | -          | 280,000     |
| Scrim, . . . . .                                                            | yards         | 33,571     | 2,350       |
| Seersucker, . . . . .                                                       | yards         | 780,000    | 93,600      |
| Serge, . . . . .                                                            | pounds        | 84         | 20          |
| Sheeting, . . . . .                                                         | pounds        | -          | 470,000     |
| Sheeting, . . . . .                                                         | pounds        | 538,181    | 112,053     |
| Sheeting, cotton . . . . .                                                  | pounds        | 4,878,445  | 1,179,504   |
| Sheeting, cotton . . . . .                                                  | yards         | 36,887,808 | 2,265,183   |
| Sheeting (74 inch), . . . . .                                               | yards         | 63,125     | 7,575       |
| Sheeting and print cloth, . . . . .                                         | yards         | -          | 49,000      |
| Sheeting and shirting, . . . . .                                            | yards         | -          | 1,560,000   |
| Sheeting (heavy) and China twill, . . . . .                                 | yards         | 8,481,340  | 551,287     |
| Sheeting, pocketing, and flannel, . . . . .                                 | pounds        | 1,526,741  | 364,185     |
| Shirting, cotton . . . . .                                                  | yards         | -          | 105,289     |
| Shirting, cotton . . . . .                                                  | yards         | 2,684,909  | 193,611     |
| Shirting, cotton . . . . .                                                  | pounds        | 1,094,075  | 277,277     |
| Shirting, striped . . . . .                                                 | pounds        | 165,804    | 46,741      |
| Shirting, diaper, and corset jean, . . . . .                                | yards         | 10,510,574 | 525,281     |
| Shirting, gingham, chambray, satteen, lawn, mome, skirting, etc., . . . . . | pounds        | 1,881,000  | 387,150     |
| Shirts and drawers, . . . . .                                               | pounds        | -          | 919,435     |
| Silesia (68×68), . . . . .                                                  | pounds        | 401,445    | 92,541      |
| Silesia (80×60), . . . . .                                                  | pounds        | 18,974     | 5,094       |
| Skirting, . . . . .                                                         | yards         | 405,358    | 30,004      |
| Stockinet, . . . . .                                                        | pounds        | 24,000     | 4,800       |
| Stripe, cotton . . . . .                                                    | pounds        | 368,539    | 142,314     |
| Tape, bias (cotton), . . . . .                                              | yards (gross) | -          | 2,880       |
| Tape, skirt . . . . .                                                       | yards (gross) | 16,383     | 13,478      |
| Tape and web, . . . . .                                                     | yards (gross) | 51,903     | 34,155      |
| Thread, cotton . . . . .                                                    | yards         | -          | 14,400      |
| Thread and yarn, . . . . .                                                  | pounds        | 1,531,093  | 675,927     |
| Ticking, . . . . .                                                          | yards         | 2,341,390  | 254,430     |
| Ticking, . . . . .                                                          | pounds        | 2,028,882  | 590,042     |
| Ticking, satteen . . . . .                                                  | yards         | 329,088    | 36,008      |
| Towels, . . . . .                                                           | dozen         | 13,038     | 8,146       |
| Towels, large . . . . .                                                     | pounds        | 5,989      | 779         |
| Towels, small . . . . .                                                     | pounds        | 2,693      | 350         |
| Twill, . . . . .                                                            | pounds        | 127,196    | 30,421      |
| Twill (39 inch), . . . . .                                                  | yards         | 144,575    | 10,120      |
| Twill (55 inch), . . . . .                                                  | yards         | 5,700      | 342         |
| Twill (80 inch), . . . . .                                                  | yards         | 450        | 27          |
| Twill (66 inch), . . . . .                                                  | yards         | 11,650     | 815         |
| Twill (72 inch), . . . . .                                                  | yards         | 16,525     | 1,156       |
| Twine, . . . . .                                                            | pounds        | 231,423    | 32,963      |
| Twine, carpet . . . . .                                                     | bales         | 9,037      | 124,275     |
| Twine, cotton . . . . .                                                     | pounds        | 149,174    | 27,450      |
| Twine, seine . . . . .                                                      | pounds        | 163,984    | 39,263      |
| Underwear and hosiery, . . . . .                                            | dozen         | 150,733    | 357,237     |
| Wadding, cotton . . . . .                                                   | yards         | -          | 54,000      |



## GOODS MADE: BY INDUSTRIES — Continued.

## COTTON GOODS — Concluded.

| ARTICLES, ETC.                                                       | Basis  | Quantity  | Value        |
|----------------------------------------------------------------------|--------|-----------|--------------|
| Warp, . . . . .                                                      | pounds | 1,580,245 | \$350,607    |
| Warp, carpet . . . . .                                               | bales  | 610       | 32,625       |
| Warp, cotton . . . . .                                               | yards  | -         | 161,647      |
| Warp, cotton . . . . .                                               | yards  | 220,800   | 4,065        |
| Warp, cotton . . . . .                                               | pounds | 383,767   | 116,317      |
| Warp and twine, carpet . . . . .                                     | pounds | 51,957    | 9,294        |
| Warp and yarn, cotton . . . . .                                      | yards  | -         | 21,000       |
| Waste, cotton . . . . .                                              | yards  | -         | 364,309      |
| Waste, cotton . . . . .                                              | pounds | 2,650,528 | 109,963      |
| Waste, cotton (for machinery packing), . . . . .                     | yards  | -         | 456,475      |
| Waste, cotton (worked and bleached), . . . . .                       | yards  | -         | 600          |
| Waste (cotton) and damaged stock, . . . . .                          | pounds | 305,086   | 10,288       |
| Waste (cotton), comforter stock, oakum, spun cotton, etc., . . . . . | yards  | -         | 230,000      |
| Web, gaiter and stay . . . . .                                       | pounds | 6,000     | 2,400        |
| Web, slipper, surcingle, organ, halter, and rein . . . . .           | yards  | -         | 10,000       |
| Wicking, . . . . .                                                   | pounds | 600       | 78           |
| Wigan, . . . . .                                                     | pounds | 20,286    | 4,605        |
| Yarn, cotton . . . . .                                               | yards  | -         | 1,489,943    |
| Yarn, cotton . . . . .                                               | pounds | 3,600,597 | 1,025,611    |
| Yarn, cotton (single and twisted), . . . . .                         | pounds | 134,027   | 42,378       |
| Yarn, hosiery . . . . .                                              | pounds | 1,703,072 | 295,291      |
| Yarn, warp . . . . .                                                 | yards  | 1,115,478 | 29,019       |
| Yarn and thread, . . . . .                                           | yards  | -         | 148,261      |
| Aggregate value of goods made and work done, . . . . .               |        |           | \$61,425,097 |

## COTTON, WOOLLEN, AND OTHER TEXTILES.

|                                                        |       |         |             |
|--------------------------------------------------------|-------|---------|-------------|
| Beaver cloth, worsteds, etc., . . . . .                | yards | -       | \$585,000   |
| Cassimeres, fancy . . . . .                            | yards | 275,795 | 275,993     |
| Dress goods, cotton, woollen, and worsted . . . . .    | yards | -       | 518,457     |
| Print cloth and cassimeres, . . . . .                  | yards | -       | 952,790     |
| Tycoon rep, . . . . .                                  | yards | 992,343 | 62,343      |
| Aggregate value of goods made and work done, . . . . . |       |         | \$2,394,583 |

## CRAYONS, PENCILS, CRUCIBLES, ETC.

|                                                        |        |           |           |
|--------------------------------------------------------|--------|-----------|-----------|
| Covers, crucible . . . . .                             |        | 1,000     | \$600     |
| Crayons, . . . . .                                     | pounds | 15,000    | 5,000     |
| Crayons, school . . . . .                              | gross  | 37,500    | 8,000     |
| Crayons and carpenters' chalk, . . . . .               | cases  | 6,000     | 33,000    |
| Crucibles, . . . . .                                   |        | 1,200,000 | 36,000    |
| Furnaces, melting (for jewellers'), . . . . .          |        | 20        | 60        |
| Handles, brush . . . . .                               | gross  | 12,000    | 2,000     |
| Pencils, lead . . . . .                                |        | -         | 10,000    |
| Pencils, lead . . . . .                                | gross  | 12,000    | 8,000     |
| Pen holders, . . . . .                                 | gross  | 5,000     | 700       |
| Plumbago, . . . . .                                    | pounds | 6,000     | 300       |
| Plumbago, refined . . . . .                            |        | -         | 1,100     |
| Polish, stove . . . . .                                | gross  | 300       | 1,350     |
| Stopples and nozzles, . . . . .                        |        | 24,000    | 1,600     |
| Whitewash blocks, . . . . .                            |        | 150,000   | 1,500     |
| Wood turning, . . . . .                                |        | -         | 280       |
| Aggregate value of goods made and work done, . . . . . |        |           | \$104,490 |

## DRUGS AND MEDICINES.

|                                        |         |        |        |
|----------------------------------------|---------|--------|--------|
| Acids and acid preparations, . . . . . | pounds  | 50     | \$118  |
| Aconite, tincture of . . . . .         | pounds  | 4      | 2      |
| Aloes, compound tincture of . . . . .  | pounds  | 2      | 3      |
| Anise, essence of . . . . .            | bottles | 48     | 5      |
| Anti-cholera mixture, . . . . .        |         | -      | 75     |
| Appliances, surgical . . . . .         |         | -      | 200    |
| Aguas, . . . . .                       |         | -      | 10     |
| Aguas, . . . . .                       | pounds  | 175    | 45     |
| Arnica flowers, tincture of . . . . .  | bottles | 48     | 5      |
| Arnica flowers, tincture of . . . . .  | pounds  | 12     | 4      |
| Arnica flowers, tincture of . . . . .  | gallons | 6      | 21     |
| Balsam: . . . . .                      |         |        |        |
| Cough, . . . . .                       |         | -      | 2,700  |
| Cough, . . . . .                       | bottles | 70,704 | 73,876 |
| Cough, . . . . .                       | gallons | 5      | 6      |
| Balsam, n. s., . . . . .               |         | -      | 1,000  |

## GOODS MADE: BY INDUSTRIES -- Continued.

## DRUGS AND MEDICINES -- Continued.

| ARTICLES, ETC.                                    | Basis    | Quantity | Value   |
|---------------------------------------------------|----------|----------|---------|
| Bay rum, . . . . .                                | gallons  | 288      | \$895   |
| Bay rum and camphor ice, . . . . .                |          | -        | 1,500   |
| Beef, wine, and iron, . . . . .                   |          | -        | 511     |
| Beef, wine, and iron, . . . . .                   | bottles  | 1,036    | 398     |
| Beef, wine, and iron, . . . . .                   | gallons  | 25       | 100     |
| Beer, root . . . . .                              |          | -        | 75      |
| Belladonna, tincture of . . . . .                 | pounds   | 3        | 1       |
| Bitters:                                          |          |          |         |
| Bloodroot, . . . . .                              |          | -        | 3,000   |
| Jaundice, . . . . .                               | bottles  | 216      | 36      |
| Peruvian, . . . . .                               |          | -        | 4       |
| Sarsaparilla, . . . . .                           | bottles  | 75       | 30      |
| Stomach, . . . . .                                | bottles  | 72       | 24      |
| Wine, . . . . .                                   | bottles  | 2,560    | 1,280   |
| Bitters, <i>n. s.</i> , . . . . .                 |          | -        | 4,150   |
| Blood purifier, . . . . .                         |          | -        | 144     |
| Blood purifier, . . . . .                         | bottles  | 1,350    | 939     |
| Bloodroot, tincture of . . . . .                  | pounds   | 10       | 3       |
| Camphor:                                          |          |          |         |
| Spirits of, . . . . .                             | bottles  | 48       | 5       |
| Spirits of, . . . . .                             | pounds   | 50       | 17      |
| Tincture of, . . . . .                            | gallons  | 5        | 20      |
| Camphor, <i>n. s.</i> , . . . . .                 | gallons  | 4        | 14      |
| Camphor ice, . . . . .                            | cakes    | 72       | 9       |
| Cardamom, compound tincture of . . . . .          | pounds   | 2        | 3       |
| Cholera mixture, . . . . .                        |          | -        | 18      |
| Cholera mixture, . . . . .                        | bottles  | 25       | 3       |
| Cinchona bark, compound tincture of . . . . .     | gallons  | 3        | 24      |
| Cinnamon, essence of . . . . .                    | bottles  | 24       | 4       |
| Cologne, . . . . .                                |          | -        | 25      |
| Cologne, . . . . .                                | bottles  | 100      | 50      |
| Cologne, . . . . .                                | gallons  | 98       | 536     |
| Cordial, . . . . .                                |          | -        | 1,200   |
| Corn cure, . . . . .                              |          | -        | 20      |
| Cosmetics, . . . . .                              |          | -        | 900     |
| Cough cordial, . . . . .                          | bottles  | 600      | 112     |
| Cough drops, . . . . .                            | packages | 360      | 9       |
| Cough drops, . . . . .                            | pounds   | 300      | 125     |
| Cough mixture, . . . . .                          |          | -        | 4,390   |
| Cough mixture, . . . . .                          | bottles  | 396      | 121     |
| Cough mixture, . . . . .                          | gallons  | 10       | 20      |
| Cough mixture, . . . . .                          | bottles  | 288      | 288     |
| Dandelion and sarsaparilla, extracts of . . . . . | bottles  | 5,844    | 959     |
| Dentifrice, . . . . .                             | bottles  | 36       | 12      |
| Diuretic drops, . . . . .                         | bottles  | 36       | 9       |
| Dysentery cure, . . . . .                         |          | -        | 42,992  |
| Elixirs, . . . . .                                |          | -        | 45      |
| Elixirs, . . . . .                                | pounds   | 150      | 183     |
| Elixirs, . . . . .                                | gallons  | 37       | 8       |
| Ergot, fluid extract of . . . . .                 | pints    | 5        | 423,550 |
| Essences, . . . . .                               |          | -        | 209     |
| Essences, . . . . .                               | bottles  | 1,500    | 200     |
| Essences, . . . . .                               | gallons  | 50       | 110     |
| Essences and extracts, . . . . .                  |          | -        | 490     |
| Essences and extracts, . . . . .                  | pounds   | 330      | 23,150  |
| Essences and tinctures, . . . . .                 |          | -        |         |
| Extracts:                                         |          |          |         |
| Flavoring, . . . . .                              | gallons  | 25       | 100     |
| Flavoring (solid), . . . . .                      |          | -        | 500     |
| (For perfumery), . . . . .                        | pounds   | 100      | 500     |
| Medicinal, . . . . .                              | pounds   | 500      | 750     |
| Solid, . . . . .                                  |          | -        | 8       |
| Extracts, <i>n. s.</i> , . . . . .                |          | -        | 400,108 |
| Extracts, <i>n. s.</i> , . . . . .                | pounds   | 20       | 25      |
| Extracts, <i>n. s.</i> , . . . . .                | gallons  | 28       | 44      |
| Extracts, syrups, tinctures, etc., . . . . .      | gallons  | 125      | 540     |
| Ferrotypes, . . . . .                             |          | -        | 400     |
| Fluid extracts, . . . . .                         |          | -        | 573     |
| Fluid extracts, . . . . .                         | pounds   | 200      | 288     |
| Fly paper, adhesive . . . . .                     | sheets   | 150,000  | 1,950   |
| Gentian root, compound tincture of . . . . .      | pounds   | 16       | 6       |
| Gentian root, compound tincture of . . . . .      | gallons  | 3        | 6       |
| Ginger, extract of . . . . .                      | bottles  | 216      | 54      |
| Ginger, extract of . . . . .                      | gallons  | 27       | 108     |
| Ginger, tincture of . . . . .                     | gallons  | 10       | 60      |
| Glue, liquid . . . . .                            | bottles  | 3,600    | 300     |
| Guarana, aromatic elixir of . . . . .             | bottles  | 15       | 3       |
| Hair preparations, . . . . .                      |          | -        | 175     |
| Hair tonic, . . . . .                             | bottles  | 341,204  | 191,665 |
| Headache cure, . . . . .                          | bottles  | 12       | 6       |
| Herbs, . . . . .                                  |          | -        | 125     |
| Herbs, kidney . . . . .                           |          | -        | 60      |
| Herbs, roots, etc., . . . . .                     |          | -        | 23,000  |
| Hydrargyri chloridum (liquid), . . . . .          | quarts   | 3        | 5       |
| Incubators, . . . . .                             |          | -        | 10,500  |
| Infusions, . . . . .                              | quarts   | 4        | 1       |

## GOODS MADE: BY INDUSTRIES — Continued.

## DRUGS AND MEDICINES — Continued.

| ARTICLES, ETC.                                | Basis   | Quantity  | Value   |
|-----------------------------------------------|---------|-----------|---------|
| Insect powder, . . . . .                      |         | -         | \$535   |
| Iodine, tincture of . . . . .                 | pounds  | 13        | 11      |
| Ipecac, syrup of . . . . .                    | pounds  | 8         | 3       |
| Jamaica ginger, extract of . . . . .          |         | -         | 54      |
| Jamaica ginger, extract of . . . . .          | bottles | 1,014     | 219     |
| Jamaica ginger, extract of . . . . .          | pints   | 142       | 88      |
| Juniper drops, . . . . .                      | bottles | 720       | 90      |
| Laudanum, . . . . .                           | pounds  | 9         | 9       |
| Laudanum, tincture of . . . . .               | pounds  | 12        | 15      |
| Lemon, essence of . . . . .                   | bottles | 384       | 64      |
| Lemon, essence of . . . . .                   | pints   | 150       | 100     |
| Lemon, extract of . . . . .                   |         | -         | 150     |
| Lemon, extract of . . . . .                   | bottles | 144       | 15      |
| Licorice root, . . . . .                      | pounds  | 10        | 11      |
| Liniment:                                     |         |           |         |
| Arnica, . . . . .                             |         | -         | 950     |
| Cedar, . . . . .                              | bottles | 144       | 36      |
| Rheumatic, . . . . .                          |         | -         | 1,240   |
| Soap, . . . . .                               | gallons | 15        | 75      |
| Liniment, <i>n. s.</i> , . . . . .            |         | -         | 5,248   |
| Liniment, <i>n. s.</i> , . . . . .            | bottles | 13,448    | 6,136   |
| Liniment, <i>n. s.</i> , . . . . .            | gallons | 12        | 43      |
| Liver cure, . . . . .                         |         | -         | 16      |
| Lobelia, extract of . . . . .                 | pounds  | 3         | 2       |
| Lotion, glycerine . . . . .                   | bottles | 100       | 10      |
| Lotions, . . . . .                            |         | -         | 253     |
| Lung relief, . . . . .                        | bottles | 1,440     | 180     |
| Medical compounds, . . . . .                  |         | -         | 131,345 |
| Medical compounds, . . . . .                  | bottles | 91,056    | 20,565  |
| Medical compounds, . . . . .                  | gallons | 100       | 500     |
| Medicated waters, . . . . .                   |         | -         | 125     |
| Medicine cases, leather . . . . .             |         | -         | 4,000   |
| Medicines:                                    |         |           |         |
| Bottled, . . . . .                            | bottles | 4,320     | 1,030   |
| Cough, . . . . .                              |         | -         | 400     |
| Diarrhea, . . . . .                           |         | -         | 50      |
| Homoeopathic, . . . . .                       |         | -         | 600     |
| Proprietary, . . . . .                        |         | -         | 850,642 |
| Proprietary, . . . . .                        | bottles | 1,380,177 | 939,865 |
| Proprietary, . . . . .                        | pounds  | 10,000    | 3,000   |
| Medicines, <i>n. s.</i> , . . . . .           |         | -         | 91,453  |
| Medicines, <i>n. s.</i> , . . . . .           | gallons | 200       | 1,600   |
| Medicines and tinctures, . . . . .            |         | -         | 27,990  |
| Medicines and tinctures, . . . . .            | gallons | 65        | 240     |
| Nux vomica, tincture of . . . . .             | pounds  | 1         | 2       |
| Oil:                                          |         |           |         |
| Aloe, . . . . .                               | gallons | 182       | 228     |
| Cod-liver, . . . . .                          |         | -         | 1,600   |
| Cod-liver, . . . . .                          | bottles | 96        | 48      |
| Cod-liver (refined), . . . . .                |         | -         | 6,500   |
| Hair, . . . . .                               |         | -         | 200     |
| Hair, . . . . .                               | bottles | 228       | 51      |
| Hair, . . . . .                               | gallons | 32        | 52      |
| Oil, <i>n. s.</i> , . . . . .                 |         | -         | 400     |
| Ointment:                                     |         |           |         |
| Carbolic, . . . . .                           | boxes   | 48        | 12      |
| Hoof, . . . . .                               | bottles | 4,000     | 2,000   |
| Pile, . . . . .                               | boxes   | 72        | 12      |
| Ointments, . . . . .                          |         | -         | 50,947  |
| Ointments, . . . . .                          | pounds  | 463       | 261     |
| Ointments and tonics, . . . . .               | boxes   | 1,200     | 300     |
| Ointments and tonics, . . . . .               | bottles | 173       | 100     |
| Opium, tincture of . . . . .                  | gallons | 21        | 172     |
| Orange juice, . . . . .                       |         | -         | 6,000   |
| Pain killer, . . . . .                        | gallons | 2         | 9       |
| Paregoric, . . . . .                          | pounds  | 20        | 8       |
| Paregoric, . . . . .                          | gallons | 60        | 490     |
| Paregoric, tincture of . . . . .              | bottles | 144       | 15      |
| Peppermint, essence of . . . . .              |         | -         | 75      |
| Peppermint, essence of . . . . .              | bottles | 240       | 31      |
| Peppermint, essence of . . . . .              | pounds  | 30        | 14      |
| Perfumes, . . . . .                           |         | -         | 200     |
| Peruvian bark, compound tincture of . . . . . | pounds  | 13        | 5       |
| Pile and humor cure, . . . . .                | bottles | 3,012     | 1,693   |
| Pills:                                        |         |           |         |
| Bilious, . . . . .                            |         | -         | 6       |
| Consumption, . . . . .                        |         | -         | 25,000  |
| Liver, . . . . .                              | boxes   | 17,328    | 2,172   |
| Pills, <i>n. s.</i> , . . . . .               |         | -         | 64,921  |
| Pills, <i>n. s.</i> , . . . . .               |         | 61,200    | 282     |
| Pills, <i>n. s.</i> , . . . . .               | bottles | 1,275,120 | 159,396 |
| Pills, <i>n. s.</i> , . . . . .               | boxes   | 7,700     | 306     |
| Plasters, . . . . .                           |         | -         | 5       |
| Plasters, . . . . .                           | dozen   | 90        | 225     |
| Plasters, . . . . .                           | yards   | 10        | 10      |
| Potassium, bromide of (elixir), . . . . .     | bottles | 100       | 12      |

## GOODS MADE: BY INDUSTRIES — Continued.

## DRUGS AND MEDICINES — Concluded.

| ARTICLES, ETC.                                         | Basis    | Quantity                          | Value       |
|--------------------------------------------------------|----------|-----------------------------------|-------------|
| Powder:                                                |          |                                   |             |
| Tooth, . . . . .                                       |          | —                                 | \$242       |
| Tooth, . . . . .                                       | bottles  | 1,448                             | 248         |
| Tooth, . . . . .                                       | pounds   | 10                                | 10          |
| Powder, <i>n. s.</i> , . . . . .                       | bottles  | 12                                | 3           |
| Powders:                                               |          |                                   |             |
| Composition, . . . . .                                 | packages | 24                                | 2           |
| Composition, . . . . .                                 | pounds   | 20                                | 10          |
| Horse, . . . . .                                       | pounds   | 100                               | 20          |
| Rochelle, . . . . .                                    | boxes    | 150                               | 60          |
| Rochelle, . . . . .                                    | gross    | 45                                | 955         |
| Seidlitz, . . . . .                                    | boxes    | 250                               | 75          |
| Powders, <i>n. s.</i> , . . . . .                      |          | —                                 | 120         |
| Powders, <i>n. s.</i> , . . . . .                      | pounds   | 207                               | 197         |
| Remedy, dog, . . . . .                                 |          | —                                 | 100         |
| Rhubarb, syrup of . . . . .                            | pounds   | 7                                 | 3           |
| Rhubarb, tincture of . . . . .                         |          | —                                 | 35          |
| Rhubarb, tincture of . . . . .                         | bottles  | 120                               | 15          |
| Rhubarb, tincture of . . . . .                         | pounds   | 32                                | 10          |
| Rhubarb, tincture of . . . . .                         | gallons  | 86                                | 397         |
| Salve, . . . . .                                       |          | —                                 | 46,889      |
| Salve, . . . . .                                       | boxes    | 102,064                           | 23,320      |
| Sarsaparilla, . . . . .                                |          | —                                 | 600         |
| Sarsaparilla, . . . . .                                | quarts   | 550                               | 540         |
| Sarsaparilla, compound syrup of . . . . .              |          | —                                 | 57          |
| Sarsaparilla, compound syrup of . . . . .              | bottles  | 267                               | 156         |
| Sarsaparilla, syrup of . . . . .                       |          | —                                 | 113         |
| Snuff, . . . . .                                       |          | —                                 | 300         |
| Soda water, . . . . .                                  |          | —                                 | 500         |
| Soda water, . . . . .                                  | gallons  | 300                               | 33          |
| Soda water and fruit syrups, . . . . .                 |          | —                                 | 1,000       |
| Soda water and fruit syrups, . . . . .                 | gallons  | 175                               | 87          |
| Solutions, chemical . . . . .                          |          | —                                 | 22          |
| Spirits, . . . . .                                     | pounds   | 100                               | 50          |
| Squills, extract of . . . . .                          | pounds   | 6                                 | 5           |
| Squills, syrup of . . . . .                            | gallons  | 2                                 | 4           |
| Stillingia, compound syrup of . . . . .                | bottles  | 200                               | 50          |
| Stockings, elastic . . . . .                           |          | —                                 | 3,000       |
| Stomach drops, . . . . .                               | bottles  | 36                                | 9           |
| Suppositories, . . . . .                               |          | —                                 | 206         |
| Syrups:                                                |          |                                   |             |
| Chemical, . . . . .                                    |          | —                                 | 185         |
| Cough, . . . . .                                       |          | —                                 | 6,677       |
| Cough, . . . . .                                       | bottles  | 6,416                             | 1,746       |
| Cough, . . . . .                                       | pounds   | 60                                | 15          |
| Fruit, . . . . .                                       |          | —                                 | 1,750       |
| Fruit, . . . . .                                       | gallons  | 460                               | 614         |
| Medicinal, . . . . .                                   |          | —                                 | 3,110       |
| Medicinal, . . . . .                                   | gallons  | 50                                | 129         |
| Syrups, <i>n. s.</i> , . . . . .                       |          | —                                 | 413,810     |
| Syrups, <i>n. s.</i> , . . . . .                       | bottles  | 20,364                            | 16,246      |
| Syrups, <i>n. s.</i> , . . . . .                       | pounds   | 995                               | 392         |
| Syrups, <i>n. s.</i> , . . . . .                       | gallons  | 1,130 <sup>1</sup> / <sub>4</sub> | 1,739       |
| Syrups, <i>n. s.</i> , . . . . .                       | pounds   | 20                                | 3           |
| Tar, . . . . .                                         |          | —                                 | 546,543     |
| Tinctures, . . . . .                                   |          | —                                 | 4,415       |
| Tinctures, . . . . .                                   | pounds   | 5,875                             | 4,248       |
| Tinctures, . . . . .                                   | gallons  | 959                               | 2,800       |
| Tinsmithing, . . . . .                                 |          | —                                 | 1,145       |
| Toilet articles, . . . . .                             |          | —                                 | 75          |
| Toilet preparations, . . . . .                         |          | —                                 | 410         |
| Toilet preparations, . . . . .                         | bottles  | 2,304                             | 24          |
| Toilet water, . . . . .                                | gallons  | 10                                | 2           |
| Tolu, syrup of . . . . .                               | quarts   | 2                                 | 6           |
| Tonic, beef and quinine . . . . .                      | bottles  | 25                                | 15          |
| Tonic, coca-beef . . . . .                             | bottles  | 20                                | 100         |
| Tonics, . . . . .                                      |          | —                                 | 60          |
| Toothache drops, . . . . .                             |          | —                                 | 94          |
| Toothache drops, . . . . .                             | bottles  | 432                               | 9           |
| Tooth wash, . . . . .                                  | bottles  | 36                                | 20          |
| Troches, . . . . .                                     |          | —                                 | 3           |
| Vanilla, essence of . . . . .                          | bottles  | 36                                | 31          |
| Vanilla, essence of . . . . .                          | pints    | 25                                | 25          |
| Vanilla, extract of . . . . .                          |          | —                                 | 186         |
| Vanilla, extract of . . . . .                          | gallons  | 11                                | 9           |
| Wild cherry, extract of . . . . .                      | pounds   | 12                                | 123         |
| Wine, hygienic . . . . .                               | bottles  | 200                               | 6           |
| Wine, pepsin . . . . .                                 | bottles  | 12                                | 26          |
| Wines, . . . . .                                       |          | —                                 | 90          |
| Wines, . . . . .                                       | gallons  | 10                                | 100         |
| Wines, medicinal . . . . .                             |          | —                                 | 131         |
| Wines, medicinal . . . . .                             | gallons  | 72                                | 6           |
| Wintergreen, essence of . . . . .                      | bottles  | 36                                | 17          |
| Wintergreen, essence of . . . . .                      | pounds   | 14                                |             |
| Aggregate value of goods made and work done, . . . . . |          |                                   | \$4,722,833 |

GOODS MADE: BY INDUSTRIES — Continued.  
DYE-STUFFS.

| ARTICLES, ETC.                                         | Basis   | Quantity  | Value     |
|--------------------------------------------------------|---------|-----------|-----------|
| Acid, muriatic . . . . .                               | pounds  | 838,688   | \$11,080  |
| Acid, nitric . . . . .                                 | pounds  | 141,110   | 9,666     |
| Acid, sulphuric . . . . .                              | pounds  | 4,639,748 | 49,196    |
| Antimony, oxymuriate of . . . . .                      | pounds  | 11,018    | 430       |
| Blue, . . . . .                                        | "       | -         | 2,500     |
| Blue, laundry . . . . .                                | gross   | 24,092    | 78,000    |
| Coloring woollens (work done), . . . . .               | "       | -         | 4,794     |
| Dye, indigo . . . . .                                  | barrels | 1,630     | 139,301   |
| Dyewoods, . . . . .                                    | "       | -         | 75,000    |
| Extracts, indigo . . . . .                             | pounds  | 1,072,814 | 80,200    |
| Fertilizers, . . . . .                                 | tons    | 1,000     | 30,000    |
| Flour and meal, . . . . .                              | "       | -         | 39,000    |
| Fustic, cut and bolted . . . . .                       | pounds  | 933,400   | 11,500    |
| Glue, . . . . .                                        | pounds  | 100,000   | 4,000     |
| Grinding, custom . . . . .                             | "       | -         | 75        |
| Iron, nitrate of . . . . .                             | pounds  | 36,000    | 1,800     |
| Logwood, extract of . . . . .                          | pounds  | 2,761,922 | 162,045   |
| Logwood, cut and bolted . . . . .                      | pounds  | 3,296,460 | 39,558    |
| Mordants, tin and copper . . . . .                     | pounds  | 100,000   | 6,000     |
| Redwood, cut and bolted . . . . .                      | pounds  | 574,958   | 15,260    |
| Tin, chloride of . . . . .                             | pounds  | 471,184   | 23,558    |
| Vitriol, blue . . . . .                                | pounds  | 142,832   | 6,400     |
| Zinc, chloride of . . . . .                            | pounds  | 13,704    | 450       |
| Zinc, sulphate of . . . . .                            | pounds  | 4,188     | 160       |
| Aggregate value of goods made and work done, . . . . . | "       | "         | \$789,973 |

EARTHEN, PLASTER, AND STONE WARE.

|                                                                            |       |           |           |
|----------------------------------------------------------------------------|-------|-----------|-----------|
| China, decorated . . . . .                                                 | "     | -         | \$4,773   |
| China decorating, . . . . .                                                | "     | -         | 7,000     |
| Cups, saucers, plates, basins, etc., . . . . .                             | "     | -         | 54,600    |
| Cuspadores, . . . . .                                                      | gross | 50        | 600       |
| Cuspadores, flower pots, flower pot brackets, match safes, etc., . . . . . | "     | -         | 30,000    |
| Earthenware, . . . . .                                                     | "     | -         | 42,700    |
| Earthenware, flower pots, etc., . . . . .                                  | "     | -         | 65,000    |
| Garden vases, flower pots, and garden borders, stone . . . . .             | "     | -         | 1,800     |
| Ornamental ware, vases, pitchers, teapots, etc., . . . . .                 | "     | -         | 1,000     |
| Pans, milk . . . . .                                                       | "     | 4,000     | 400       |
| Pans, pudding . . . . .                                                    | "     | 8,000     | 480       |
| Plaster figures, . . . . .                                                 | "     | -         | 600       |
| Pots, earthen . . . . .                                                    | "     | 7,000     | 700       |
| Pots, flower . . . . .                                                     | "     | -         | 3,500     |
| Pots, flower . . . . .                                                     | "     | 1,010,000 | 35,000    |
| Pots, lard . . . . .                                                       | "     | 8,000     | 560       |
| Stoneware, . . . . .                                                       | "     | -         | 43,500    |
| Terra cotta, . . . . .                                                     | "     | -         | 42,000    |
| Terra cotta, . . . . .                                                     | tons  | 1,400     | 99,000    |
| Aggregate value of goods made and work done, . . . . .                     | "     | "         | \$433,213 |

ELECTRICAL APPARATUS AND APPLIANCES.

|                                                                |   |       |             |
|----------------------------------------------------------------|---|-------|-------------|
| Annunciators, electric . . . . .                               | " | 336   | \$4,802     |
| Annunciators and bells, electric . . . . .                     | " | -     | 4,700       |
| Batteries, electric . . . . .                                  | " | 4,609 | 2,751       |
| Bells, electric . . . . .                                      | " | -     | 6,000       |
| Bells, electric . . . . .                                      | " | 4,715 | 6,383       |
| Bells and lights, electric . . . . .                           | " | -     | 10,000      |
| Burglar alarms, electric . . . . .                             | " | 23    | 840         |
| Dynamos, lamps, regulators, etc., . . . . .                    | " | -     | 425,000     |
| Electrical apparatus, . . . . .                                | " | -     | 32,400      |
| Electrical goods, . . . . .                                    | " | -     | 118,800     |
| Electrical and optical goods, . . . . .                        | " | -     | 15,000      |
| Electrical work, . . . . .                                     | " | -     | 15,000      |
| Electric light, . . . . .                                      | " | -     | 465,491     |
| Electric light and power, . . . . .                            | " | -     | 7,468       |
| Electric power, . . . . .                                      | " | -     | 3,000       |
| Experimental work, models, etc., . . . . .                     | " | -     | 2,200       |
| Fire alarm signals, etc., . . . . .                            | " | -     | 17,629      |
| Gas lighters, electric . . . . .                               | " | 3,915 | 2,640       |
| Repairing (inside work), . . . . .                             | " | -     | 1,800       |
| Repairing (outside work), . . . . .                            | " | -     | 1,200       |
| Telegraph mechanisms, . . . . .                                | " | -     | 52,000      |
| Telephones, transmitters, magnets, bells, etc., . . . . .      | " | -     | 172,633     |
| Watches, clocks, annunciators, bells, buttons, etc., . . . . . | " | -     | 30,000      |
| Aggregate value of goods made and work done, . . . . .         | " | "     | \$1,397,737 |



## GOODS MADE: BY INDUSTRIES — Continued.

## ELECTROPLATING.

| ARTICLES, ETC.                                                         | Basis | Quantity | Value     |
|------------------------------------------------------------------------|-------|----------|-----------|
| Ash trays and other fancy articles, . . . . .                          | .     | -        | \$9,750   |
| Castor fly-brushes, . . . . .                                          | .     | 1,000    | 5,000     |
| Door plates and billiard table and harness trimmings, . . . . .        | .     | -        | 2,500     |
| Plated goods, screws, and water filters, . . . . .                     | .     | -        | 15,000    |
| Plating:                                                               |       |          |           |
| Brass, electro, hand, nickel, and silver, . . . . .                    | .     | -        | 3,000     |
| Cutlery, . . . . .                                                     | .     | -        | 2,500     |
| Electro, . . . . .                                                     | .     | -        | 4,650     |
| Electro and silver, . . . . .                                          | .     | -        | 2,500     |
| Gold, . . . . .                                                        | .     | -        | 400       |
| Gold and silver, . . . . .                                             | .     | -        | 11,100    |
| Gold, silver, and nickel, . . . . .                                    | .     | -        | 35,500    |
| Nickel, . . . . .                                                      | .     | -        | 47,650    |
| Silver, . . . . .                                                      | .     | -        | 17,707    |
| Tableware (and re-plating), . . . . .                                  | .     | -        | 6,000     |
| Wire, . . . . .                                                        | .     | -        | 5,000     |
| Plating, <i>n. s.</i> , . . . . .                                      | .     | -        | 6,225     |
| Salt-bottle tops, . . . . .                                            | gross | 550      | 2,775     |
| Skylights, brass (circular), . . . . .                                 | .     | 10       | 1,250     |
| Sleeve buttons, pins, bracelets, charms, and whip mountings, . . . . . | .     | -        | 28,000    |
| Society jewels, . . . . .                                              | .     | -        | 8,000     |
| Aggregate value of goods made and work done, . . . . .                 | .     | .        | \$214,507 |

## EMERY AND SAND PAPER AND CLOTH, ETC.

|                                                                         |        |           |           |
|-------------------------------------------------------------------------|--------|-----------|-----------|
| Corundum, . . . . .                                                     | tons   | 459       | \$88,218  |
| Crocus cloth, . . . . .                                                 | .      | -         | 2,002     |
| Emery:                                                                  |        |           |           |
| Chester, . . . . .                                                      | tons   | 127       | 8,071     |
| Crushed, . . . . .                                                      | pounds | 2,000,000 | 85,000    |
| Turkey, . . . . .                                                       | tons   | 189       | 11,756    |
| Emery, <i>n. s.</i> , . . . . .                                         | tons   | 456       | 41,040    |
| Emery cloth, and emery, flint, and ruby paper, . . . . .                | .      | -         | 102,663   |
| Grinders, knife . . . . .                                               | .      | 75        | 15,000    |
| Grinders, tool . . . . .                                                | .      | 155       | 25,000    |
| Machinery, emery wheel . . . . .                                        | .      | -         | 10,000    |
| Oil stones, . . . . .                                                   | .      | 271       | 88        |
| Rub stones, . . . . .                                                   | .      | 168       | 121       |
| Sandpaper, moulded . . . . .                                            | .      | -         | 8,500     |
| Wheels:                                                                 |        |           |           |
| Emery, . . . . .                                                        | .      | -         | 25,000    |
| Emery, . . . . .                                                        | .      | 700       | 10,000    |
| Emery (solid), . . . . .                                                | .      | -         | 65,000    |
| Emery and corundum, . . . . .                                           | .      | 13,693    | 18,642    |
| Wheels (emery and wood) and grinding and polishing machinery, . . . . . | .      | -         | 50,000    |
| Aggregate value of goods made and work done, . . . . .                  | .      | .         | \$566,101 |

## FANCY ARTICLES.

|                                                                            |         |       |          |
|----------------------------------------------------------------------------|---------|-------|----------|
| Boxes and trays, jewellers' . . . . .                                      | .       | -     | \$1,200  |
| Cases, gold-pin and silverware . . . . .                                   | .       | -     | 7,976    |
| Erasers, blackboard . . . . .                                              | gross   | 300   | 4,000    |
| Erasers (blackboard), blotters, etc., . . . . .                            | .       | -     | 3,000    |
| Passepartouts and mats, . . . . .                                          | .       | -     | 4,800    |
| Passepartouts, mats, and French panels, . . . . .                          | .       | -     | 1,500    |
| Pin cushions (work done), . . . . .                                        | dozen   | \$90  | 1,395    |
| Razor strops, . . . . .                                                    | .       | -     | 12,195   |
| Razor strops, . . . . .                                                    | gross   | 1,800 | 36,000   |
| Repairing, fancy article . . . . .                                         | .       | -     | 1,200    |
| Sealing wax, . . . . .                                                     | tons    | 12    | 3,120    |
| Wax flowers, . . . . .                                                     | .       | -     | 2,000    |
| Wax flowers, . . . . .                                                     | designs | 10    | 100      |
| Wax flowers and fancy articles, . . . . .                                  | .       | -     | 1,000    |
| Work-boxes, glove cases, comb and brush cases, portfolios, etc., . . . . . | .       | -     | 2,495    |
| Aggregate value of goods made and work done, . . . . .                     | .       | .     | \$81,981 |

## FERTILIZERS.

|                                     |      |       |           |
|-------------------------------------|------|-------|-----------|
| Bone, ground . . . . .              | tons | 70    | \$2,300   |
| Bone, prepared . . . . .            | tons | 200   | 5,600     |
| Bone-phosphate, dissolved . . . . . | tons | 2,998 | 74,950    |
| Bone-phosphate, ground . . . . .    | .    | -     | 2,500     |
| Chemicals, . . . . .                | .    | -     | 2,100     |
| Fertilizers, . . . . .              | .    | -     | 1,067,000 |

## GOODS MADE: BY INDUSTRIES — Continued.

## FERTILIZERS — Concluded.

| ARTICLES, ETC.                                                         | Basis   | Quantity | Value       |
|------------------------------------------------------------------------|---------|----------|-------------|
| Fertilizers, . . . . .                                                 | tons    | 490      | \$17,900    |
| Fertilizers, shell . . . . .                                           | bushels | 8,000    | 2,500       |
| Fertilizers (and custom grinding), . . . . .                           | —       | —        | 7,100       |
| Fertilizers and fertilizing materials, . . . . .                       | tons    | 2,000    | 70,000      |
| Fish waste, . . . . .                                                  | tons    | 1,271    | 20,312      |
| Glue material, . . . . .                                               | —       | —        | 800         |
| Grease, . . . . .                                                      | tons    | 20       | 8,000       |
| Guano, Pacific (soluble), . . . . .                                    | tons    | 21,515   | 753,025     |
| Manganese and mica (ground), oyster shells, and beef scraps, . . . . . | —       | —        | 5,000       |
| Oil, neat's-foot . . . . .                                             | gallons | 200      | 200         |
| Phosphate, . . . . .                                                   | tons    | 2,500    | 75,000      |
| Pickled goods, . . . . .                                               | pounds  | 25,000   | 1,800       |
| Plant-food, chemical . . . . .                                         | tons    | 20,000   | 611,200     |
| Sawing, custom . . . . .                                               | —       | —        | 2,000       |
| Super-phosphate, . . . . .                                             | —       | —        | 9,000       |
| Super-phosphate, . . . . .                                             | tons    | 200      | 11,500      |
| Tallow, . . . . .                                                      | tons    | 100      | 6,800       |
| Vitriol, oil of (re-manufacturing), . . . . .                          | tons    | 2,800    | 22,400      |
| Aggregate value of goods made and work done, . . . . .                 | —       | —        | \$2,778,987 |

## FINE ARTS AND TAXIDERMY.

|                                                        |        |       |          |
|--------------------------------------------------------|--------|-------|----------|
| Afghans, . . . . .                                     | —      | —     | \$63     |
| Animals, stuffed . . . . .                             | —      | 655   | 900      |
| Animals and birds, stuffed . . . . .                   | —      | —     | 2,000    |
| Bed-spreads, cotton . . . . .                          | —      | —     | 125      |
| Birds, stuffed . . . . .                               | —      | —     | 5,000    |
| Birds, stuffed . . . . .                               | —      | 100   | 250      |
| Bread covers, linen . . . . .                          | —      | —     | 25       |
| Bureau covers, . . . . .                               | —      | —     | 350      |
| Carver and tray cloths, linen . . . . .                | —      | —     | 100      |
| China decorating, . . . . .                            | —      | —     | 5,000    |
| Curtains, silk and woollen . . . . .                   | —      | —     | 850      |
| Deer and elk heads, stuffed . . . . .                  | —      | 5     | 50       |
| Doylies, linen . . . . .                               | —      | —     | 130      |
| Easel scarfs, silk . . . . .                           | —      | —     | 1,500    |
| Embroidering, stamping, painting, etc., . . . . .      | —      | —     | 2,000    |
| Foot-rests, woollen . . . . .                          | —      | —     | 90       |
| Images, plaster . . . . .                              | —      | —     | 9,300    |
| Sofa pillows, jute . . . . .                           | —      | —     | 150      |
| Splashers, linen . . . . .                             | —      | —     | 30       |
| Stamping, embroidery . . . . .                         | pieces | 1,750 | 750      |
| Statuary, plaster . . . . .                            | —      | —     | 2,800    |
| Statue bronzing, . . . . .                             | —      | —     | 600      |
| Table covers and lambrequins, . . . . .                | —      | —     | 880      |
| Taxidermy, . . . . .                                   | —      | —     | 7,968    |
| Tidies, linen . . . . .                                | —      | —     | 150      |
| Toilet sets, linen . . . . .                           | —      | —     | 375      |
| Wax flowers, . . . . .                                 | —      | —     | 688      |
| Aggregate value of goods made and work done, . . . . . | —      | —     | \$42,124 |

## FIREWORKS AND MATCHES.

|                                                        |       |         |          |
|--------------------------------------------------------|-------|---------|----------|
| Boards, box . . . . .                                  | feet  | 348,298 | \$81,346 |
| Fireworks, . . . . .                                   | —     | —       | 41,364   |
| Match cards, . . . . .                                 | gross | 102,250 | 9,202    |
| Matches, . . . . .                                     | gross | 13,390  | 9,298    |
| Aggregate value of goods made and work done, . . . . . | —     | —       | \$91,210 |

## FLAX, HEMP, AND JUTE GOODS.

|                                                        |        |            |             |
|--------------------------------------------------------|--------|------------|-------------|
| Bagging, . . . . .                                     | pounds | 20,266,152 | \$702,258   |
| Bagging and cloth (gunny), burlap, etc., . . . . .     | —      | —          | 92,846      |
| Bags (for holding wool), . . . . .                     | —      | —          | 3,000       |
| Bags (and repairing), . . . . .                        | —      | —          | 30,000      |
| Cordage and twine, . . . . .                           | pounds | 2,688,070  | 274,036     |
| Crash, etc., . . . . .                                 | —      | —          | 21,200      |
| Yarn, webbing, steam packing, etc., . . . . .          | pounds | 3,063,888  | 370,283     |
| Aggregate value of goods made and work done, . . . . . | —      | —          | \$1,493,623 |

## GOODS MADE : BY INDUSTRIES — Continued.

## FOOD PREPARATIONS.

| ARTICLES, ETC.                                                     | Basis    | Quantity  | Value      |
|--------------------------------------------------------------------|----------|-----------|------------|
| Acid, salicylic                                                    | ounces   | 30,000    | \$4,200    |
| Alewives                                                           | barrels  | 200       | 400        |
| Bacon, ham, pork, lard, sausages, tripe, hog's-head cheese, etc.,  | .        | -         | 24,183,507 |
| Baking powder, yeast powder, spices, etc.,                         | .        | -         | 274,000    |
| Barrels, .                                                         | .        | 8,685     | 1,737      |
| Bass, sea                                                          | barrels  | 20        | 160        |
| Bass and bluefish, refrigerated                                    | barrels  | 2,000     | 18,000     |
| Bay rum,                                                           | .        | -         | 50         |
| Beans, baked                                                       | .        | -         | 9,100      |
| Beans, baked                                                       | quarts   | 3,638     | 465        |
| Beans, baked                                                       | pots     | 2,756     | 413        |
| Beans (baked) and brown bread,                                     | .        | -         | 4,700      |
| Beef:                                                              | .        | .         | .          |
| Corned,                                                            | pounds   | 105,000   | 6,300      |
| Corned (pressed),                                                  | pounds   | 2,500     | 375        |
| Dressed,                                                           | .        | -         | 597,140    |
| Dressed,                                                           | pounds   | 748,431   | 64,270     |
| Salted,                                                            | pounds   | 20,000    | 1,600      |
| Beef, <i>n. s.</i> ,                                               | .        | -         | 474,692    |
| Beef, <i>n. s.</i> ,                                               | pounds   | 1,910,129 | 164,035    |
| Beef, <i>n. s.</i> ,                                               | sides    | 920       | 20,400     |
| Beef, lamb, mutton, pork, and veal,                                | .        | -         | 1,925,175  |
| Beef, lamb, mutton, pork, veal, poultry, pelts, hides, and tallow, | .        | -         | 2,921,914  |
| Beeswax,                                                           | .        | -         | 600        |
| Bird-sand,                                                         | packages | 7,200     | 300        |
| Bird-seed,                                                         | packages | 4,320     | 250        |
| Biscuit,                                                           | pounds   | 1,001,920 | 50,096     |
| Biscuit, cream                                                     | pounds   | 1,842,000 | 142,000    |
| Biscuit, pilot and soda                                            | .        | -         | 12,944     |
| Biscuit, crackers, and buns,                                       | .        | -         | 241,600    |
| Blood puddings,                                                    | .        | 3,200     | 256        |
| Blueing and essences,                                              | .        | -         | 1,055      |
| Bluefish:                                                          | .        | .         | .          |
| Refrigerated,                                                      | .        | -         | 21,000     |
| Refrigerated,                                                      | pounds   | 900       | 45         |
| Refrigerated,                                                      | barrels  | 10        | 120        |
| Bluefish, <i>n. s.</i> ,                                           | pounds   | 17,000    | 1,500      |
| Bluefish, <i>n. s.</i> ,                                           | boxes    | 254       | 4,929      |
| Boards:                                                            | .        | .         | .          |
| Box,                                                               | .        | 65,000    | 650        |
| Chestnut and oak,                                                  | feet     | 100,000   | 300        |
| Chestnut and pine,                                                 | .        | 25,000    | 450        |
| Dressed,                                                           | .        | 20,000    | 400        |
| Boards, <i>n. s.</i> ,                                             | .        | -         | 4,300      |
| Boards, <i>n. s.</i> ,                                             | feet     | 50,000    | 750        |
| Boards and planks,                                                 | .        | -         | 500        |
| Bones,                                                             | pounds   | 1,000     | 5          |
| Bones, shin                                                        | pounds   | 258,779   | 3,882      |
| Bones and grease,                                                  | .        | -         | 900        |
| Boxes,                                                             | .        | -         | 325        |
| Boxes,                                                             | .        | 78,269    | 3,748      |
| Bran, buckwheat                                                    | pounds   | 3,000     | 18         |
| Bran, rye                                                          | pounds   | 20,000    | 200        |
| Bran, wheat                                                        | pounds   | 500,000   | 4,800      |
| Bran and shorts,                                                   | .        | -         | 540        |
| Bread:                                                             | .        | .         | .          |
| Berry,                                                             | sheets   | 3,000     | 270        |
| Brown,                                                             | .        | -         | 2,640      |
| Brown,                                                             | loaves   | 66,783    | 5,736      |
| Brown and white,                                                   | .        | -         | 7,500      |
| Indian and white,                                                  | .        | -         | 4,500      |
| Pilot,                                                             | .        | -         | 800        |
| Pilot,                                                             | pounds   | 712,600   | 57,008     |
| Pilot and ship,                                                    | .        | -         | 14,150     |
| Ship,                                                              | barrels  | 15,000    | 45,000     |
| Bread, <i>n. s.</i> ,                                              | .        | -         | 134,058    |
| Bread, <i>n. s.</i> ,                                              | loaves   | 1,853,212 | 155,289    |
| Bread, <i>n. s.</i> ,                                              | pounds   | 553,250   | 26,456     |
| Bread, cake, and pastry,                                           | .        | -         | 3,412,415  |
| Bread, cake, pastry, and baked beans,                              | .        | -         | 273,090    |
| Bread, cake, pastry, and confectionery,                            | .        | -         | 174,000    |
| Bread, cake, pastry, and crackers,                                 | .        | -         | 981,682    |
| Bread, cake, pastry, and ice cream,                                | .        | -         | 228,340    |
| Brooms,                                                            | .        | 150       | 18         |
| Butter:                                                            | .        | .         | .          |
| Artificial,                                                        | .        | -         | 225,000    |
| Creamery,                                                          | pounds   | 7,800     | 2,700      |
| Butter, <i>n. s.</i> ,                                             | .        | -         | 25,553     |
| Butter, <i>n. s.</i> ,                                             | pounds   | 189,545   | 52,027     |
| Butter and cheese,                                                 | .        | -         | 4,424      |
| Buttermilk,                                                        | gallons  | 40,000    | 400        |
| Cake:                                                              | .        | .         | .          |
| Cocoanut,                                                          | .        | -         | 5,050      |
| Corn,                                                              | .        | -         | 10,000     |
| Corn,                                                              | cans     | 1,500     | 1,350      |
| Cake, <i>n. s.</i> ,                                               | .        | -         | 50,264     |

## GOODS MADE: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                    | Basis  | Quantity  | Value     |
|---------------------------------------------------|--------|-----------|-----------|
| Cake: — Con.                                      |        |           |           |
| Cake, <i>n. s.</i> , . . . . .                    | sheets | 10,400    | \$1,440   |
| Cake, <i>n. s.</i> , . . . . .                    | loaves | 54,550    | 5,480     |
| Cake, <i>n. s.</i> , . . . . .                    | dozen  | 108,200   | 9,416     |
| Cake, <i>n. s.</i> , . . . . .                    | pounds | 357,488   | 39,996    |
| Cake ornamenting (work done), . . . . .           |        | —         | 48        |
| Calves' harslets, . . . . .                       |        | 12        | 3         |
| Calves' heads, . . . . .                          |        | 300       | 125       |
| Candy:                                            |        |           |           |
| Almond creams, . . . . .                          | pounds | 15,000    | 1,830     |
| Almond creams, . . . . .                          | boxes  | 40        | 54        |
| Black-jack, . . . . .                             | pounds | 1,000     | 120       |
| Bonbons, . . . . .                                | pounds | 2,100     | 396       |
| Bonbons and chocolates, . . . . .                 |        | —         | 80,000    |
| Broken, . . . . .                                 | pounds | 92,000    | 8,280     |
| Caramels, . . . . .                               | pounds | 195,200   | 31,020    |
| Checkerberry, . . . . .                           |        | —         | 5         |
| Chocolate, . . . . .                              | pounds | 85,600    | 11,350    |
| Chocolate cream drops, . . . . .                  | boxes  | 4,526     | 3,606     |
| Chocolate sticks, . . . . .                       | pounds | 1,000     | 120       |
| Cocoanut, . . . . .                               | pounds | 5,000     | 300       |
| Common, . . . . .                                 | pounds | 104,000   | 10,400    |
| Cough, . . . . .                                  | pounds | 38,500    | 7,660     |
| Cream, . . . . .                                  |        | —         | 200       |
| Cream, . . . . .                                  | pounds | 71,900    | 8,364     |
| Cream and hard, . . . . .                         | pounds | 15,000    | 3,000     |
| Cream dates, . . . . .                            | pounds | 9,400     | 1,140     |
| Cream sherbet, . . . . .                          | pounds | 100       | 12        |
| Druggists', . . . . .                             | pounds | 350       | 70        |
| Fancy mixed drops, . . . . .                      | pounds | 500       | 60        |
| Fancy mixture, . . . . .                          | pounds | 1,200     | 240       |
| Fruit and nut, . . . . .                          | pounds | 100       | 12        |
| Gum drops, . . . . .                              | pounds | 47,600    | 10,730    |
| Gum drops, . . . . .                              | boxes  | 7,082     | 7,888     |
| Hard, . . . . .                                   | pounds | 113,000   | 10,300    |
| Home-made, . . . . .                              |        | —         | 100       |
| Honey, . . . . .                                  | pounds | 300       | 60        |
| Jelly drops, . . . . .                            | pounds | 50        | 10        |
| Jujube paste, . . . . .                           | boxes  | 60        | 51        |
| Kisses, . . . . .                                 | pounds | 250       | 74        |
| Lemon drops, . . . . .                            | pounds | 200       | 24        |
| Lozenges, . . . . .                               | pounds | 12,000    | 1,560     |
| Marshmallow, . . . . .                            | boxes  | 56        | 53        |
| Mixed, . . . . .                                  | pounds | 83,500    | 7,700     |
| Mixed, . . . . .                                  | boxes  | 1,278     | 766       |
| Molasses, . . . . .                               | pounds | 16,500    | 1,390     |
| Molasses peppermint drops, . . . . .              | pounds | 500       | 60        |
| Nut, . . . . .                                    | pounds | 475       | 142       |
| Peanut, . . . . .                                 | pounds | 4,000     | 350       |
| Peppermint, . . . . .                             | pounds | 15,800    | 1,594     |
| Rock, . . . . .                                   | pounds | 325       | 61        |
| Stick, . . . . .                                  | pounds | 1,000     | 120       |
| Sugar, . . . . .                                  | pounds | 1,200     | 120       |
| Tablet, . . . . .                                 | pounds | 800       | 120       |
| Taffy, . . . . .                                  | pounds | 1,500     | 210       |
| Walnut creams, . . . . .                          | pounds | 2,200     | 390       |
| Walnut creams, . . . . .                          | boxes  | 600       | 540       |
| Candy, <i>n. s.</i> , . . . . .                   |        | —         | 1,800,363 |
| Candy, <i>n. s.</i> , . . . . .                   | pounds | 1,117,554 | 152,911   |
| Candy, ice cream, and soda water, . . . . .       |        | —         | 222,465   |
| Canned goods:                                     |        |           |           |
| Apples, . . . . .                                 | cans   | 72,000    | 6,000     |
| Apples, . . . . .                                 | cans   | 950       | 1,783     |
| Baked beans, . . . . .                            | cans   | 46,254    | 4,320     |
| Beans, fish, etc., . . . . .                      |        | —         | 350,000   |
| Beef, . . . . .                                   | cans   | 3,960     | 544       |
| Berries, . . . . .                                | cans   | 36,000    | 3,500     |
| Clam chowder, . . . . .                           | cans   | 15,960    | 1,864     |
| Corn, . . . . .                                   | cans   | 410,000   | 20,300    |
| Corn, . . . . .                                   | cases  | 5,000     | 9,000     |
| Corn, squash, tomatoes, etc., . . . . .           |        | —         | 1,500     |
| Cranberries, . . . . .                            | cases  | 200       | 760       |
| Dandelions, . . . . .                             | cans   | 19,200    | 3,850     |
| Fish, . . . . .                                   | cans   | 312,000   | 36,920    |
| Fish, . . . . .                                   | cases  | 500       | 2,500     |
| Fruit and vegetables, . . . . .                   | cases  | 75,000    | 6,875     |
| Fruit, fish, and vegetables (in glass), . . . . . |        | —         | 2,000     |
| Fruit, fish, meats, and vegetables, . . . . .     |        | —         | 194,000   |
| Mackerel, . . . . .                               |        | —         | 19,355    |
| Meats, . . . . .                                  |        | —         | 5,200     |
| Meats and poultry, . . . . .                      | cans   | 144,000   | 23,040    |
| Mince-meat, . . . . .                             | cans   | 19,200    | 3,600     |
| Mutton, . . . . .                                 | cans   | 600       | 125       |
| Pears, . . . . .                                  | cans   | 24,000    | 2,000     |
| Pears, . . . . .                                  | cases  | 1,172     | 5,157     |

## GOODS MADE: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                                 | Basis    | Quantity   | Value     |
|----------------------------------------------------------------|----------|------------|-----------|
| Canned goods:—Con.                                             |          |            |           |
| Pineapples, . . . . .                                          | cans     | 60,000     | \$7,750   |
| Poultry, . . . . .                                             | cans     | 312        | 65        |
| Quinces, . . . . .                                             | cases    | 180        | 900       |
| Soups, . . . . .                                               |          |            | 5,680     |
| Spinach, . . . . .                                             | cans     | 54,000     | 8,460     |
| Squash, . . . . .                                              | cans     | 127,800    | 7,575     |
| Squash, . . . . .                                              | cases    | 5,705      | 8,785     |
| Tomatoes, . . . . .                                            | cans     | 226,800    | 22,045    |
| Tomatoes, . . . . .                                            | cases    | 9,981      | 15,370    |
| Cans, tin, . . . . .                                           |          | 363,600    | 10,950    |
| Carpentering, . . . . .                                        |          |            | 1,000     |
| Cauliflower, pickled                                           | barrels  | 10         | 100       |
| Charlotte-russe, . . . . .                                     |          |            | 60        |
| Charlotte-russe, . . . . .                                     | dozen    | 125        | 125       |
| Cheese:                                                        |          |            |           |
| Hog's-head, . . . . .                                          |          |            | 624       |
| Hog's-head, . . . . .                                          | pounds   | 30,525     | 1,831     |
| Milk, . . . . .                                                |          |            | 7,853     |
| Milk, . . . . .                                                | pounds   | 520,085    | 48,449    |
| Pot, . . . . .                                                 |          |            | 259       |
| Skim-milk, . . . . .                                           |          |            | 144       |
| Cheese (made for others), . . . . .                            |          |            | 832       |
| Cheese (made for others), . . . . .                            | pounds   | 93,002     | 7,454     |
| Chemicals and flavoring extracts, . . . . .                    |          |            | 35,000    |
| Chicory, ground . . . . .                                      | pounds   | 80,000     | 6,600     |
| Chickens, dressed . . . . .                                    |          |            | 250       |
| Chips, potato . . . . .                                        | pounds   | 16,800     | 2,520     |
| Chocolate and cocoa, . . . . .                                 |          |            | 156,000   |
| Chocolate and cocoa, . . . . .                                 | pounds   | 6,100,876  | 1,708,245 |
| Cider:                                                         |          |            |           |
| Boiled, . . . . .                                              |          |            | 900       |
| Refined, . . . . .                                             | barrels  | 2,000      | 6,000     |
| Cider, n. s., . . . . .                                        |          |            | 300       |
| Cider, n. s., . . . . .                                        | gallons  | 4,200      | 445       |
| Cider (made for others), . . . . .                             |          |            | 150       |
| Cider (made for others), . . . . .                             | gallons  | 99,900     | 3,994     |
| Cider (made for others), . . . . .                             | barrels  | 1,500      | 120       |
| Cider and evaporated apples, . . . . .                         |          |            | 5,000     |
| Cider and shingles (and custom sawing and grinding), . . . . . |          |            | 3,000     |
| Cider and vinegar, . . . . .                                   |          |            | 4,500     |
| Cider, vinegar, pickled limes, etc., . . . . .                 |          |            | 4,000     |
| Cod:                                                           |          |            |           |
| Boneless, . . . . .                                            |          |            | 237,810   |
| Boneless, . . . . .                                            | pounds   | 20,203,379 | 993,302   |
| Boneless and desiccated, . . . . .                             | pounds   | 450,000    | 21,000    |
| Boneless and prepared, . . . . .                               |          |            | 107,720   |
| Dry, . . . . .                                                 | quintals | 31,525     | 90,037    |
| Kench-cured, . . . . .                                         | pounds   | 4,000      | 200       |
| Kench-cured and pickled, . . . . .                             | pounds   | 90,600     | 2,630     |
| Kench-cured and pickled, . . . . .                             | barrels  | 31,152     | 139,830   |
| Pickled, . . . . .                                             | barrels  | 976        | 4,194     |
| Prepared, . . . . .                                            | pounds   | 144,250    | 5,770     |
| Preserved, . . . . .                                           | pounds   | 1,500      | 45        |
| Refrigerated, . . . . .                                        | pounds   | 105,000    | 1,575     |
| Refrigerated, . . . . .                                        | barrels  | 3,515      | 10,650    |
| Salted, . . . . .                                              | pounds   | 1,260,000  | 52,800    |
| Whole, . . . . .                                               | pounds   | 130,000    | 3,250     |
| Whole, . . . . .                                               | cases    | 75         | 1,125     |
| Cod, n. s., . . . . .                                          | pounds   | 55,200     | 1,710     |
| Cod, n. s., . . . . .                                          | quintals | 8,302      | 23,316    |
| Cod and hake, kench-cured and pickled . . . . .                | barrels  | 9          | 111       |
| Cod and pollock, boneless . . . . .                            |          |            | 12,000    |
| Cod and pollock, kench-cured and pickled . . . . .             | pounds   | 513        | 2,700     |
| Cod (boneless) and smoked salmon, . . . . .                    |          |            | 66,450    |
| Cod, haddock, and hake, salted . . . . .                       | pounds   | 300,000    | 25,000    |
| Cod sounds, dry . . . . .                                      |          |            | 1,250     |
| Coffee:                                                        |          |            |           |
| Ground and roasted, . . . . .                                  |          |            | 200,000   |
| Ground and roasted, . . . . .                                  | pounds   | 3,963,257  | 459,247   |
| Roasted, . . . . .                                             |          |            | 400,000   |
| Roasted, . . . . .                                             | pounds   | 5,407,000  | 947,175   |
| Coffee, n. s., . . . . .                                       |          |            | 2,500     |
| Coffee, n. s., . . . . .                                       | pounds   | 185,263    | 33,610    |
| Coffee, cream of tartar, herbs, spices, etc., . . . . .        |          |            | 483,966   |
| Coloring material (for food), . . . . .                        |          |            | 1,000     |
| Composition and insect powder, . . . . .                       | gross    |            | 1,008     |
| Cookies, . . . . .                                             |          |            | 6,534     |
| Cookies, . . . . .                                             | dozen    | 4,640      | 464       |
| Corn:                                                          |          |            |           |
| Cracked, . . . . .                                             | bushels  | 1,168      | 680       |
| Ground, . . . . .                                              | bushels  | 209,100    | 104,315   |
| Hulled, . . . . .                                              |          |            | 4,044     |
| Corn, n. s., . . . . .                                         |          |            | 1,820     |
| Corn, n. s., . . . . .                                         | bushels  | 50,534     | 27,596    |
| Corn and cobs (ground together for feed), . . . . .            | pounds   | 293,383    | 4,446     |



## GOODS MADE: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                                                | Basis    | Quantity  | Value     |
|-------------------------------------------------------------------------------|----------|-----------|-----------|
| Corn cake, corn balls, etc., . . . . .                                        | —        | —         | \$34,510  |
| Corn (cracked) and corn meal, . . . . .                                       | —        | —         | 103,673   |
| Corn (cracked) and corn meal, . . . . . bushels                               | 249,000  | —         | 133,550   |
| Crackers, . . . . .                                                           | —        | —         | 117,180   |
| Crackers, . . . . . pounds                                                    | 595,200  | —         | 35,712    |
| Crackers, . . . . . cans                                                      | 16,180   | —         | 8,599     |
| Crackers, . . . . . barrels                                                   | 67,685   | —         | 160,574   |
| Crackers, water . . . . .                                                     | pounds   | 35,000    | 52,500    |
| Crackers, biscuit, pastry, etc., . . . . .                                    | —        | —         | 660,000   |
| Cream, . . . . .                                                              | gallons  | 225       | 180       |
| Cream of tartar, . . . . .                                                    | pounds   | 416,296   | 139,506   |
| Cusk, boneless . . . . .                                                      | pounds   | 85,000    | 3,400     |
| Doughnuts, . . . . .                                                          | dozen    | 1,637     | 131       |
| Essences:                                                                     |          |           |           |
| Ginger, . . . . .                                                             | bottles  | 14,400    | 1,800     |
| Peppermint, . . . . .                                                         | —        | —         | 150       |
| Peppermint, . . . . .                                                         | bottles  | 10,604    | 1,127     |
| Peppermint, . . . . .                                                         | gallons  | 6         | 60        |
| Wintergreen, . . . . .                                                        | —        | —         | 50        |
| Wintergreen, . . . . .                                                        | gallons  | 8         | 80        |
| Essences, <i>n. s.</i> , . . . . .                                            | —        | —         | 3,200     |
| Essences, <i>n. s.</i> , . . . . .                                            | bottles  | 12,000    | 750       |
| Extracts:                                                                     |          |           |           |
| Cooking, . . . . .                                                            | bottles  | 12,000    | 1,500     |
| Flavoring, . . . . .                                                          | —        | —         | 60,500    |
| Flavoring, . . . . .                                                          | bottles  | 141,552   | 14,745    |
| Flavoring and medicinal, . . . . .                                            | —        | —         | 500       |
| Lemon, . . . . .                                                              | —        | —         | 625       |
| Lemon, . . . . .                                                              | bottles  | 10,800    | 1,358     |
| Lemon, . . . . .                                                              | gallons  | 33        | 422       |
| Orange, . . . . .                                                             | gallons  | 7         | 90        |
| Vanilla, . . . . .                                                            | —        | —         | 150       |
| Vanilla, . . . . .                                                            | bottles  | 10,580    | 2,220     |
| Vanilla, . . . . .                                                            | gallons  | 40        | 768       |
| Extracts, <i>n. s.</i> , . . . . .                                            | —        | —         | 17,500    |
| Extracts, <i>n. s.</i> , . . . . .                                            | gallons  | 53        | 399       |
| Extracts (flavoring) and fruit juice, . . . . .                               | —        | —         | 20,000    |
| Extracts (flavoring), essences, fruit syrups, castor oil, etc., . . . . .     | —        | —         | 67,392    |
| Faucets, wooden . . . . .                                                     | dozen    | 1,200     | 576       |
| Feed, . . . . .                                                               | —        | —         | 17,773    |
| Feed, . . . . .                                                               | pounds   | 25,600    | 544       |
| Feed, . . . . .                                                               | bushels  | 12,500    | 5,649     |
| Feed and meal, . . . . .                                                      | —        | —         | 274,027   |
| Feed and meal, . . . . .                                                      | bushels  | 27,974    | 17,584    |
| Feed and meal, . . . . .                                                      | sacks    | 24,850    | 28,577    |
| Feed and meal, . . . . .                                                      | tons     | 12,677    | 130,410   |
| Feed, flour, and meal, . . . . .                                              | bushels  | 27,000    | 16,200    |
| Feed, flour, meal, buckwheat, cracked corn, lumber, shingles, etc., . . . . . | —        | —         | 1,102,242 |
| Fertilizers, . . . . .                                                        | tons     | 110       | 1,513     |
| Fish:                                                                         |          |           |           |
| Dry, . . . . .                                                                | —        | —         | 51,410    |
| Dry, . . . . .                                                                | pounds   | 1,500,000 | 47,000    |
| Dry, . . . . .                                                                | quintals | 16,870    | 64,199    |
| Dry and pickled, . . . . .                                                    | —        | —         | 120,000   |
| Pickled, . . . . .                                                            | —        | —         | 19,861    |
| Pickled, . . . . .                                                            | pounds   | 1,124,200 | 22,057    |
| Pickled, . . . . .                                                            | barrels  | 40,518    | 202,963   |
| Pickled (fins and napes), . . . . .                                           | barrels  | 60        | 420       |
| Pickled and kench-cured, . . . . .                                            | —        | —         | 284       |
| Pickled and kench-cured, . . . . .                                            | —        | —         | 15,233    |
| Pickled and kench-cured, . . . . .                                            | quintals | 1,200     | 3,500     |
| Pickled and kench-cured, . . . . .                                            | barrels  | 56,420    | 352,111   |
| Pickled and salted, . . . . .                                                 | —        | —         | 150,000   |
| Prepared, . . . . .                                                           | —        | —         | 80,000    |
| Prepared, . . . . .                                                           | boxes    | 30,000    | 65,000    |
| Preserved, . . . . .                                                          | barrels  | 145       | 950       |
| Refrigerated, . . . . .                                                       | pounds   | 5,999,021 | 241,733   |
| Refrigerated, . . . . .                                                       | barrels  | 61,512    | 242,840   |
| Smoke-dried, . . . . .                                                        | pounds   | 100,000   | 6,000     |
| Fish, <i>n. s.</i> , . . . . .                                                | —        | —         | 6,500     |
| Fish, <i>n. s.</i> , . . . . .                                                | pounds   | 2,736     | 3,316     |
| Fish heads, . . . . .                                                         | tons     | 180       | 600       |
| Fish scrap and skin, . . . . .                                                | —        | —         | 1,276     |
| Fish scrap and skin, . . . . .                                                | tons     | 25        | 125       |
| Fish spawn, . . . . .                                                         | —        | —         | 863       |
| Flour:                                                                        |          |           |           |
| Buckwheat, . . . . .                                                          | —        | —         | 98        |
| Buckwheat, . . . . .                                                          | pounds   | 5,000     | 125       |
| Buckwheat, . . . . .                                                          | bushels  | 500       | 250       |
| Graham, . . . . .                                                             | bushels  | 200       | 275       |
| Rye, . . . . .                                                                | bushels  | 500       | 300       |
| Rye, . . . . .                                                                | barrels  | 350       | 1,300     |
| Wheat, . . . . .                                                              | —        | —         | 565       |
| Wheat, . . . . .                                                              | bushels  | 250       | 1,250     |
| Wheat, . . . . .                                                              | barrels  | 5,600     | 33,150    |
| Flour, <i>n. s.</i> , . . . . .                                               | barrels  | 400       | 2,200     |

## GOODS MADE: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                                | Basis    | Quantity  | Value     |
|-----------------------------------------------|----------|-----------|-----------|
| Food, prepared                                |          | -         | \$37,616  |
| Fowls, dressed                                |          | 10,800    | 13,500    |
| Fruit juice, . . . . .                        |          | -         | 20,000    |
| Grease, . . . . .                             | pounds   | 87,950    | 3,513     |
| Grease, cheese                                | pounds   | 70        | 8         |
| Grinding (custom):                            |          |           |           |
| Buckwheat and corn, . . . . .                 |          | -         | 982       |
| Cabbage, . . . . .                            | bushels  | 11,428    | 686       |
| Corn, . . . . .                               |          | -         | 17,890    |
| Corn (and custom sawing), . . . . .           |          | -         | 400       |
| Corn and oats, . . . . .                      | bushels  | 11,600    | 500       |
| Corn and rye, . . . . .                       | tons     | 40        | 150       |
| Feed and meal, . . . . .                      |          | -         | 97,670    |
| Flour and meal, . . . . .                     |          | -         | 27,000    |
| Grain, . . . . .                              |          | -         | 10,315    |
| Grain, . . . . .                              | bushels  | 1,900     | 107       |
| Grain, . . . . .                              | tons     | 120       | 150       |
| Meal, . . . . .                               |          | -         | 107,500   |
| Meal and barley, . . . . .                    | bushels  | 100       | 5         |
| Oats, . . . . .                               | bushels  | 200       | 10        |
| Rye, . . . . .                                |          | -         | 36        |
| Rye, . . . . .                                | bushels  | 300       | 15        |
| Shoddy, . . . . .                             |          | -         | 1,970     |
| Grinding (custom), <i>n. s.</i> , . . . . .   |          | -         | 63,666    |
| Grinding (custom), <i>n. s.</i> , . . . . .   | pounds   | 42,103    | 421       |
| Grinding (custom), <i>n. s.</i> , . . . . .   | bushels  | 147,425   | 7,174     |
| Grinding and bottling, custom                 |          | -         | 600       |
| Grinding and sawing, custom                   |          | -         | 27,798    |
| Guano, fish                                   | tons     | 25        | 200       |
| Gun:                                          |          |           |           |
| Chewing, . . . . .                            |          | -         | 175       |
| Chewing (paraffine), . . . . .                | boxes    | 5,000     | 1,900     |
| Chewing (spruce), . . . . .                   | boxes    | 500       | 175       |
| Chewing (spruce), . . . . .                   | pounds   | 600       | 540       |
| Gypsum, ground                                |          | -         | 990       |
| Haddock:                                      |          |           |           |
| Boneless, . . . . .                           | pounds   | 170,000   | 6,800     |
| Refrigerated, . . . . .                       | pounds   | 100,000   | 1,500     |
| Haddock, <i>n. s.</i> , . . . . .             | pounds   | 24,300    | 622       |
| Haddock, <i>n. s.</i> , . . . . .             | quintals | 124       | 217       |
| Hake:                                         |          |           |           |
| Boneless, . . . . .                           | pounds   | 102,000   | 3,370     |
| Dry, . . . . .                                | quintals | 436       | 654       |
| Hake, <i>n. s.</i> , . . . . .                | pounds   | 19,750    | 750       |
| Hake, <i>n. s.</i> , . . . . .                | quintals | 25        | 38        |
| Hake sounds, . . . . .                        | pounds   | 5,400     | 972       |
| Hake sounds, dry                              |          | -         | 12,000    |
| Halibut:                                      |          |           |           |
| Refrigerated, . . . . .                       |          | -         | 159,850   |
| Refrigerated, . . . . .                       | pounds   | 2,456,977 | 195,010   |
| Salted, . . . . .                             | pounds   | 133,332   | 11,800    |
| Smoked, . . . . .                             |          | -         | 22,000    |
| Smoked, . . . . .                             | pounds   | 1,445,100 | 132,644   |
| Halibut, <i>n. s.</i> , . . . . .             | pounds   | 16,000    | 1,250     |
| Halibut heads, . . . . .                      |          | -         | 875       |
| Halibut heads, . . . . .                      | pounds   | 33,600    | 117       |
| Hams, . . . . .                               |          | -         | 4,956     |
| Hams, . . . . .                               |          | 12,000    | 19,202    |
| Hams, . . . . .                               | pounds   | 324,220   | 29,626    |
| Heads, feet, and tripe (of cattle), . . . . . |          | -         | 675       |
| Heads, feet, and tripe (of cattle), . . . . . | pounds   | 400       | 120       |
| Hearts, livers, and tongues, . . . . .        |          | -         | 3,375     |
| Herbs, . . . . .                              | pounds   | 20,000    | 5,000     |
| Herbs and spices, ground                      |          | -         | 18,900    |
| Herring:                                      |          |           |           |
| Dried, . . . . .                              | boxes    | 5,000     | 750       |
| Pickled, . . . . .                            |          | 45,000    | 540       |
| Pickled, . . . . .                            | barrels  | 500       | 1,025     |
| Smoke-cured, . . . . .                        |          | 45,000    | 364       |
| Hides, . . . . .                              |          | -         | 35,031    |
| Hides, . . . . .                              |          | 1,445     | 6,095     |
| Hides, . . . . .                              | pounds   | 174,848   | 15,014    |
| Hides and pelts, . . . . .                    |          | -         | 12,607    |
| Hides and tallow, . . . . .                   |          | -         | 7,830     |
| Hides and tallow, . . . . .                   | pounds   | 7,400     | 370       |
| Hides, tallow, and calfskins, . . . . .       |          | -         | 25        |
| Hominy, . . . . .                             | barrels  | 100       | 450       |
| Hominy and hulled corn, . . . . .             |          | -         | 4,800     |
| Honey, . . . . .                              |          | -         | 450       |
| Horse radish, . . . . .                       |          | -         | 1,800     |
| Horse radish, . . . . .                       | bottles  | 105,400   | 5,392     |
| Horse radish and pickles, . . . . .           |          | -         | 4,200     |
| Ice, . . . . .                                |          | -         | 530,306   |
| Ice, . . . . .                                | tons     | 670,050   | 1,142,626 |
| Ice cream, . . . . .                          |          | -         | 59,622    |
| Ice cream, . . . . .                          | gallons  | 22,505    | 37,664    |

## GOODS MADE: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                          | Basis    | Quantity  | Value     |
|-----------------------------------------|----------|-----------|-----------|
| Ice cream, sherbet, and frozen pudding, |          | -         | \$15,000  |
| Jam (in glass),                         | jars     | 1,500     | 218       |
| Jam, raspberry                          | pounds   | 290,100   | 28,635    |
| Jamaica ginger, extract of              |          | -         | 550       |
| Jamaica ginger, extract of              | gallons  | 20        | 200       |
| Jams, jellies, and preserves,           |          | -         | 60,377    |
| Jams, jellies, pickles, and sauces,     |          | -         | 350,878   |
| Jelly:                                  |          |           |           |
| Apple,                                  | pounds   | 11,000    | 880       |
| Apricot,                                | pounds   | 49,000    | 4,520     |
| Cider,                                  |          | -         | 2,000     |
| Currant,                                | tumblers | 345       | 43        |
| Currant,                                | pounds   | 11,500    | 1,120     |
| Currant,                                | pots     | 350       | 230       |
| Grape,                                  | pounds   | 2,000     | 120       |
| Jelly, <i>n. s.</i> ,                   | tumblers | 4,620     | 578       |
| Ketchup:                                |          |           |           |
| Tomato,                                 | bottles  | 12,000    | 900       |
| Tomato,                                 | gallons  | 5,100     | 1,485     |
| Walnut,                                 | gallons  | 1,200     | 1,080     |
| Ketchup, <i>n. s.</i> ,                 |          | -         | 200       |
| Ketchup, <i>n. s.</i> ,                 | gallons  | 600       | 264       |
| Lamb,                                   |          | -         | 8,649     |
| Lamb,                                   | pounds   | 10,050    | 1,312     |
| Lamb and mutton,                        |          | -         | 10,065    |
| Lamb and mutton,                        | pounds   | 26,900    | 3,100     |
| Lamb and veal,                          |          | -         | 130       |
| Lambs' tongues, pickled                 |          | -         | 25,000    |
| Lard:                                   |          |           |           |
| Refined,                                |          | -         | 5,982     |
| Refined,                                | tierces  | 7,500     | 166,500   |
| Lard, <i>n. s.</i> ,                    |          | -         | 610       |
| Lard, <i>n. s.</i> ,                    | pounds   | 31,800    | 7,560     |
| Lard, <i>n. s.</i> ,                    | pails    | 15,000    | 8,400     |
| Lard, <i>n. s.</i> ,                    | tubs     | 1,000     | 2,100     |
| Lard, <i>n. s.</i> ,                    | tierces  | 400       | 9,000     |
| Lemon juice,                            | bottles  | 7,992     | 2,001     |
| Lemon juice,                            | gallons  | 15,028    | 13,837    |
| Lemon juice and lime juice,             |          | -         | 3,200     |
| Lemon juice and lime juice,             | jugs     | 2,400     | 4,000     |
| Lemon juice and lime juice,             | cases    | 2,000     | 6,000     |
| Limes, pickled                          | jars     | 780       | 135       |
| Livers, beef                            | pounds   | 5,080     | 348       |
| Livers, fish                            | buckets  | 850       | 300       |
| Lumber:                                 |          |           |           |
| Ash and oak,                            | feet     | 4,250     | 90        |
| Chestnut,                               | feet     | 30,000    | 480       |
| Hemlock,                                | feet     | 10,000    | 130       |
| Pine,                                   | feet     | 2,000     | 40        |
| Lumber, <i>n. s.</i> ,                  |          | -         | 8,825     |
| Lumber, <i>n. s.</i> ,                  | feet     | 1,007,000 | 16,315    |
| Macaroons,                              | pounds   | 50        | 15        |
| Mackerel:                               |          |           |           |
| Dry,                                    |          | -         | 115,000   |
| Pickled,                                | barrels  | 1,520     | 7,090     |
| Pickled and salted,                     |          | -         | 78,000    |
| Refrigerated,                           |          | 25,000    | 1,000     |
| Refrigerated,                           | barrels  | 1,640     | 6,420     |
| Salted,                                 | kits     | 300       | 1,000     |
| Salted,                                 | barrels  | 12,150    | 104,000   |
| Mackerel, <i>n. s.</i> ,                |          | -         | 5,344     |
| Mackerel, <i>n. s.</i> ,                | barrels  | 9,208     | 55,056    |
| Martynias,                              | barrels  | 5         | 50        |
| Meal:                                   |          |           |           |
| Bolted,                                 |          | -         | 7,560     |
| Corn,                                   |          | -         | 597,188   |
| Corn,                                   | pounds   | 776,900   | 20,220    |
| Corn,                                   | bushels  | 2,753,058 | 1,192,878 |
| Corn,                                   | sacks    | 16,800    | 18,480    |
| Corn,                                   |          | -         | 92,900    |
| Corn and oat,                           | bushels  | 24,100    | 14,054    |
| Corn and oat,                           |          | -         | 90,000    |
| Corn and rye,                           |          | -         | 5,400     |
| Corn, oat, and rye,                     |          | -         | 30,000    |
| Corn, oat, and rye,                     | bushels  | 50,000    | 1,795     |
| Corn, oat, and rye,                     | tons     | 12        | 40,750    |
| Indian,                                 |          | -         | 3,380     |
| Rye,                                    |          | -         | 3,100     |
| Rye,                                    | pounds   | 1,510     | 69,279    |
| Rye,                                    | bushels  | 74,810    | 780,304   |
| Meal, <i>n. s.</i> ,                    |          | -         | 74,587    |
| Meal, <i>n. s.</i> ,                    | pounds   | 6,830,288 | 443,501   |
| Meal, <i>n. s.</i> ,                    | bushels  | 750,080   | 11,000    |
| Meal, <i>n. s.</i> ,                    | bushels  | 20,000    | 1,260     |
| Meal and provender,                     | tons     | 70        | 7,310     |
| Meal screenings,                        | bottles  | 47,520    | 1,998     |
| Medicines, proprietary                  |          | -         | -         |
| Milk, skim                              | cans     | 10,980    | -         |

## GOODS MADE: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Continued.

| ARTICLES, ETC.                             | Basis        | Quantity  | Value   |
|--------------------------------------------|--------------|-----------|---------|
| Mustard, ground                            |              | —         | \$200   |
| Mustard, ground                            | pounds       | 50,000    | 8,000   |
| Mutton, . . . . .                          |              | —         | 52,741  |
| Mutton, . . . . .                          | pounds       | 173,200   | 17,693  |
| Oatmeal, . . . . .                         |              | —         | 59,313  |
| Oatmeal, . . . . .                         | pounds       | 6,000     | 86      |
| Oatmeal, . . . . .                         | bushels      | 213,800   | 91,770  |
| Oil:                                       |              |           |         |
| Axle, . . . . .                            |              | —         | 100     |
| Castor, . . . . .                          |              | —         | 200     |
| Castor, . . . . .                          | bottles      | 48        | 3       |
| Fish, . . . . .                            | gallons      | 2,560     | 640     |
| Hair, . . . . .                            |              | —         | 200     |
| Salad, . . . . .                           |              | —         | 60      |
| Oil, <i>n. s.</i> , . . . . .              | bottles      | 24,000    | 200     |
| Olives, Spanish                            | jars         | 2,100     | 1,200   |
| Olives and salad oil,                      |              | —         | 11,000  |
| Paregoric, elixir of                       |              | —         | 80      |
| Pastry, . . . . .                          |              | —         | 11,340  |
| Pastry, . . . . .                          | pounds       | 20,780    | 3,395   |
| Peanuts, roasted                           |              | —         | 2,750   |
| Peanuts, roasted                           | pounds       | 7,380     | 554     |
| Pease, split                               | bushels      | 6,500     | 10,500  |
| Pelts, . . . . .                           |              | —         | 726     |
| Pelts, . . . . .                           |              | 4,643     | 4,323   |
| Pelts, sheep                               |              | —         | 75      |
| Pelts and wool,                            | pounds       | 100       | 40      |
| Pepper-relish,                             | gallons      | 60        | 36      |
| Piccaililli, . . . . .                     | gallons      | 600       | 240     |
| Pickles, . . . . .                         |              | —         | 31,140  |
| Pickles, . . . . .                         |              | —         | 2,000   |
| Pickles, . . . . .                         |              | 400,000   | 16,000  |
| Pickles, mixed                             | barrels      | 2,500     | 6,500   |
| Pickles, mixed                             | bottles      | 18,720    | 15,000  |
| Pickles, mixed                             | pails        | 15,000    | 24,000  |
| Pickles, mixed                             | kegs         | 8,000     | 24,000  |
| Pickles, mixed                             | cases        | 6,000     | 3,300   |
| Pickles, mixed                             | half barrels | 1,200     | 24,825  |
| Pickles, mixed                             | barrels      | 2,975     | 6,000   |
| Pickles, and canned squash and tomatoes, . |              | —         | 666     |
| Pies:                                      |              |           |         |
| Fruit, . . . . .                           |              | 8,325     | 720     |
| Washington, . . . . .                      |              | 9,000     | 5,680   |
| Pies, <i>n. s.</i> , . . . . .             |              | —         | 17,459  |
| Pies, <i>n. s.</i> , . . . . .             |              | 163,430   | 15,000  |
| Pig's-feet, pickled                        |              | —         | 468     |
| Pig's-feet, pickled                        | barrels      | 104       | 85,720  |
| Pig's-feet and tripe, pickled              |              | —         | 200     |
| Planing, custom                            |              | —         | 110     |
| Planing, custom                            | feet         | 55,000    | 255     |
| Pollock, . . . . .                         | quintals     | 171       | 675     |
| Pollock, dry                               | quintals     | 510       | 14,200  |
| Pop-corn, . . . . .                        |              | —         | 3,200   |
| Pork:                                      |              |           |         |
| Dressed, . . . . .                         |              | —         | 16,130  |
| Dressed, . . . . .                         | pounds       | 260,000   | 2,720   |
| Salted, . . . . .                          | pounds       | 33,700    | 80,000  |
| Salted, . . . . .                          | boxes        | 2,000     | 1,950   |
| Salted, . . . . .                          | barrels      | 150       | 92,772  |
| Pork, <i>n. s.</i> , . . . . .             |              | —         | 220,405 |
| Pork, <i>n. s.</i> , . . . . .             | pounds       | 3,383,840 | 4,830   |
| Pork, <i>n. s.</i> , . . . . .             | barrels      | 255       | 21,675  |
| Poultry, dressed                           |              | —         | 659     |
| Poultry, dressed                           | pounds       | 3,960     | 130     |
| Preserves:                                 |              |           |         |
| Blackberry, . . . . .                      | pounds       | 1,300     | 200     |
| Cherry (ground), . . . . .                 | pounds       | 2,000     | 30      |
| Citron, . . . . .                          | pounds       | 700       | 408     |
| Cranberry, . . . . .                       | pounds       | 5,600     | 2,280   |
| Damson, . . . . .                          | pounds       | 24,000    | 8,640   |
| Peach, . . . . .                           | pounds       | 96,000    | 1,000   |
| Pineapple, . . . . .                       | pounds       | 10,000    | 1,800   |
| Quince, . . . . .                          | pounds       | 20,000    | 360     |
| Raspberry, . . . . .                       | tumblers     | 360       | 25      |
| Raspberry, . . . . .                       | pots         | 350       | 210     |
| Raspberry, . . . . .                       | pails        | 300       | 675     |
| Raspberry, . . . . .                       | half barrels | 200       | 2,700   |
| Strawberry, . . . . .                      | pounds       | 16,000    | 1,600   |
| Preserves, <i>n. s.</i> , . . . . .        |              | —         | 3,750   |
| Preserves, <i>n. s.</i> , . . . . .        |              | —         | 63      |
| Pretzels, . . . . .                        | tumblers     | 7,500     | 2,100   |
| Provender, . . . . .                       | barrels      | 300       | 2,246   |
| Repairing, carriage and wagon              | bushels      | 178,000   | 60      |
| Rhubarb, tincture of                       |              | —         | 105     |
| Rhubarb, tincture of                       |              | —         | 1,125   |
| Ribs, pork                                 | bottles      | 10,800    | 420     |
| Roasts, steaks, and sausages,              | pounds       | 3,500     | 6,200   |
|                                            | pounds       | 60,000    |         |

## GOODS MADE: BY INDUSTRIES — Continued.

## FOOD PREPARATIONS — Concluded.

| ARTICLES, ETC.                                         | Basis   | Quantity | Value        |
|--------------------------------------------------------|---------|----------|--------------|
| Rolls, . . . . .                                       | dozen   | 9,120    | \$870        |
| Sal-soda, . . . . .                                    | pounds  | 100,000  | 3,000        |
| Sauce:                                                 |         |          |              |
| Apple, . . . . .                                       | gallons | 2,455    | 1,841        |
| Cranberry, . . . . .                                   | "       | -        | 1,400        |
| Table, . . . . .                                       | "       | -        | 600          |
| Worcestershire, . . . . .                              | gallons | 2,600    | 2,600        |
| Sauce, <i>n. s.</i> , . . . . .                        | "       | -        | 25,000       |
| Sausages:                                              |         |          |              |
| Bologna, . . . . .                                     | "       | -        | 24,650       |
| Bologna, . . . . .                                     | pounds  | 381,780  | 25,076       |
| Pork, . . . . .                                        | "       | -        | 39,619       |
| Pork, . . . . .                                        | "       | 92,033   | 8,063        |
| Sausages, <i>n. s.</i> , . . . . .                     | "       | -        | 29,840       |
| Sausages, <i>n. s.</i> , . . . . .                     | pounds  | 92,800   | 10,694       |
| Sausages (made for others), . . . . .                  | "       | -        | 260          |
| Sawdust, . . . . .                                     | cords   | 20       | 40           |
| Sawing, custom . . . . .                               | "       | -        | 7,299        |
| Sawing, custom . . . . .                               | feet    | 694,000  | 2,177        |
| Saw mills, portable . . . . .                          | "       | 1        | 300          |
| Scup, . . . . .                                        | barrels | 40       | 120          |
| Sea-moss, bleached . . . . .                           | "       | -        | 400          |
| Shad, . . . . .                                        | boxes   | 250      | 300          |
| Shingles, . . . . .                                    | "       | -        | 600          |
| Shingles, . . . . .                                    | "       | 100,000  | 350          |
| Shingles, hemlock and pine . . . . .                   | "       | 79,000   | 119          |
| Shorts, ground (for feed), . . . . .                   | pounds  | 85,000   | 850          |
| Shoulders, pork . . . . .                              | pounds  | 1,230    | 111          |
| Skins:                                                 |         |          |              |
| Calf, . . . . .                                        | "       | -        | 1,299        |
| Calf, . . . . .                                        | "       | 1,759    | 1,797        |
| Lamb and sheep, . . . . .                              | "       | 230      | 110          |
| Sheep, . . . . .                                       | "       | 200      | 160          |
| Skins, <i>n. s.</i> , . . . . .                        | "       | -        | 40           |
| Skins, <i>n. s.</i> , . . . . .                        | "       | 171      | 214          |
| Slaughtering:                                          |         |          |              |
| Beeves, . . . . .                                      | "       | -        | 827          |
| Cattle, . . . . .                                      | "       | -        | 29,483       |
| Hogs, . . . . .                                        | "       | -        | 4,160        |
| Slaughtering, <i>n. s.</i> , . . . . .                 | "       | -        | 65,666       |
| Slaughtering (and dressing poultry), . . . . .         | "       | -        | 4,040        |
| Sleighs, . . . . .                                     | "       | 1        | 40           |
| Soda water, . . . . .                                  | "       | -        | 1,400        |
| Spice, ground . . . . .                                | "       | -        | 245,004      |
| Spice, ground . . . . .                                | pounds  | 551,390  | 104,552      |
| Staves, . . . . .                                      | "       | -        | 125          |
| Sugar:                                                 |         |          |              |
| Maple, . . . . .                                       | pounds  | 19,200   | 1,400        |
| Refined, . . . . .                                     | tons    | 113,950  | 6,720,000    |
| Sugar, <i>n. s.</i> , . . . . .                        | "       | -        | 8,000,000    |
| Sugar, <i>n. s.</i> , . . . . .                        | tons    | 27,500   | 3,500,000    |
| Sugar and syrup, . . . . .                             | "       | -        | 536,000      |
| Syrup, . . . . .                                       | "       | -        | 101,000      |
| Syrup, maple . . . . .                                 | "       | -        | 2,000        |
| Tallow, . . . . .                                      | "       | -        | 12,454       |
| Tallow, . . . . .                                      | pounds  | 479,138  | 23,239       |
| Tarts, . . . . .                                       | dozen   | 1,800    | 144          |
| Timber, oak (for vessels), . . . . .                   | "       | -        | 1,500        |
| Tinctures, medicinal . . . . .                         | "       | -        | 5,000        |
| Trimnings, beef and pork . . . . .                     | pounds  | 80,701   | 1,211        |
| Tripe, . . . . .                                       | "       | -        | 19,400       |
| Turnovers, . . . . .                                   | dozen   | 1,000    | 250          |
| Veal, . . . . .                                        | "       | -        | 75,801       |
| Veal, . . . . .                                        | pounds  | 171,645  | 19,502       |
| Vinegar:                                               |         |          |              |
| Cider, . . . . .                                       | "       | -        | 14,680       |
| Cider, . . . . .                                       | barrels | 500      | 2,250        |
| White-wine, . . . . .                                  | gallons | 100,000  | 11,000       |
| Vinegar, <i>n. s.</i> , . . . . .                      | "       | -        | 65,900       |
| Vinegar, <i>n. s.</i> , . . . . .                      | gallons | 164,400  | 16,630       |
| Vinegar, <i>n. s.</i> , . . . . .                      | barrels | 7,500    | 22,000       |
| Wheat, ground (for mixed feed), . . . . .              | bushels | 3,000    | 2,850        |
| Wine, elderberry . . . . .                             | gallons | 100      | 150          |
| Wines, native . . . . .                                | bottles | 2,400    | 1,000        |
| Wood, slab . . . . .                                   | "       | -        | 150          |
| Wood, slab . . . . .                                   | cords   | 75       | 225          |
| Wool, . . . . .                                        | "       | -        | 78,000       |
| Yeast, . . . . .                                       | "       | -        | 33,476       |
| Yeast, compressed . . . . .                            | "       | -        | 13,145       |
| Yeast, condensed . . . . .                             | "       | -        | 54,500       |
| Yeast powder, . . . . .                                | "       | -        | 80,000       |
| Aggregate value of goods made and work done, . . . . . |         |          | \$80,488,329 |



## GOODS MADE: BY INDUSTRIES — Continued.

## FURNITURE.

| ARTICLES, ETC.                                                      | Basis  | Quantity | Value   |
|---------------------------------------------------------------------|--------|----------|---------|
| Awnings, . . . . .                                                  |        | 10       | \$100   |
| Awnings, Italian, . . . . .                                         |        | -        | 141     |
| Awnings and tents (and upholstering), . . . . .                     |        | -        | 7,579   |
| Bars (for liquor stores), . . . . .                                 |        | -        | 500     |
| Bases, chair, . . . . .                                             |        | 501      | 140     |
| Bases, magic-lantern, . . . . .                                     |        | -        | 200     |
| Baskets, rattan and willow, . . . . .                               |        | -        | 615     |
| Baskets and flower stands, . . . . .                                |        | -        | 200     |
| Bed fasteners, door catches, and friction hinges, . . . . .         |        | -        | 12,000  |
| Beds:                                                               |        |          |         |
| Automatic, . . . . .                                                |        | -        | 1,300   |
| Cabinet, . . . . .                                                  |        | 150      | 4,950   |
| Parlor, . . . . .                                                   |        | -        | 6,000   |
| Slat, . . . . .                                                     |        | 6,000    | 6,600   |
| Sofa, . . . . .                                                     |        | -        | 50,000  |
| Sofa, . . . . .                                                     |        | 400      | 4,000   |
| Spring, . . . . .                                                   |        | -        | 53,048  |
| Spring, . . . . .                                                   |        | 10,307   | 33,286  |
| Spring (metallic), . . . . .                                        |        | -        | 3,818   |
| Spring (wood and iron), . . . . .                                   |        | -        | 4,000   |
| Beds, <i>n. s.</i> , . . . . .                                      |        | -        | 115,000 |
| Beds, <i>n. s.</i> , . . . . .                                      |        | 3,400    | 18,276  |
| Beds, bolsters, mattresses, pillows, etc., . . . . .                |        | -        | 100,458 |
| Beds (spring) and upholstered goods, . . . . .                      |        | -        | 45,000  |
| Bedsteads, . . . . .                                                |        | -        | 520     |
| Bedsteads, . . . . .                                                |        | 6,094    | 14,734  |
| Bedsteads, bureaus, commodes, and wardrobes, . . . . .              |        | -        | 75,000  |
| Blackboards and paper tablets, . . . . .                            |        | -        | 7,000   |
| Blinds, . . . . .                                                   | pairs  | 18,000   | 10,800  |
| Bluing, . . . . .                                                   |        | -        | 10      |
| Bodies (for baby carriages), . . . . .                              |        | 325      | 455     |
| Bolsters, . . . . .                                                 |        | 500      | 1,000   |
| Bookcases, . . . . .                                                |        | -        | 2,275   |
| Bookcases, . . . . .                                                |        | 1,546    | 29,582  |
| Bookcases and cabinets, . . . . .                                   |        | 190      | 8,575   |
| Bookcases, cabinet work, desks, tables, silk cases, etc., . . . . . |        | -        | 30,000  |
| Bookcases, desks, and office tables (and repairing), . . . . .      |        | -        | 1,627   |
| Bookcases, desks, and sideboards, . . . . .                         |        | -        | 75,000  |
| Bookcases, interior finish, sideboards, and wood mantels, . . . . . |        | -        | 25,000  |
| Book racks, . . . . .                                               |        | 144      | 216     |
| Boxes, cigar (and furniture repairing), . . . . .                   |        | -        | 5,000   |
| Brackets, . . . . .                                                 | dozen  | 500      | 500     |
| Brackets, parlor, . . . . .                                         |        | 1,000    | 500     |
| Brackets, towel, music, and hat racks, etc., . . . . .              |        | -        | 28,000  |
| Bureaus:                                                            |        |          |         |
| Ash, . . . . .                                                      |        | 200      | 300     |
| Combination, . . . . .                                              |        | 100      | 150     |
| Oak, . . . . .                                                      |        | 1        | 90      |
| Bureaus, <i>n. s.</i> , . . . . .                                   |        | 5,785    | 9,768   |
| Cabinets, . . . . .                                                 |        | 12,059   | 7,570   |
| Cabinets (and carpentering), . . . . .                              |        | -        | 4,100   |
| Cabinet work, . . . . .                                             |        | -        | 66,518  |
| Cane, chair, . . . . .                                              | bales  | 550      | 22,100  |
| Carpet cleaning, . . . . .                                          | yards  | 30,000   | 900     |
| Carpet laying, . . . . .                                            |        | -        | 825     |
| Carpet laying, . . . . .                                            | yards  | 25,000   | 750     |
| Carved work, . . . . .                                              | pieces | 35       | 375     |
| Cases, . . . . .                                                    |        | 5        | 12      |
| Caskets, trimmed, . . . . .                                         |        | 15       | 45      |
| Caskets and coffins, trimmed, . . . . .                             |        | -        | 1,100   |
| Caskets and coffins (trimming and fitting), . . . . .               |        | -        | 2,500   |
| Chair arms, bent, . . . . .                                         |        | 3,064    | 77      |
| Chair arms, bent (flat stock), . . . . .                            |        | 3,432    | 100     |
| Chair backs, bent (flat stock), . . . . .                           |        | 2,780    | 167     |
| Chair bottoms (glueing and planing), . . . . .                      |        | -        | 300     |
| Chair bows, bent, . . . . .                                         |        | 7,042    | 275     |
| Chair bows, bent (round stock), . . . . .                           |        | 80,823   | 3,886   |
| Chair bows, bent (square stock), . . . . .                          |        | 6,764    | 689     |
| Chair cases and headings, . . . . .                                 |        | -        | 1,000   |
| Chair legs, . . . . .                                               |        | 11,612   | 78      |
| Chairs:                                                             |        |          |         |
| Baby, . . . . .                                                     |        | 232      | 150     |
| Bent-wood and reed, . . . . .                                       |        | -        | 20,000  |
| Cane-seat, . . . . .                                                |        | -        | 290,000 |
| Cane-seat, . . . . .                                                |        | 572,630  | 386,810 |
| Cane-seat and wood-seat, . . . . .                                  |        | -        | 238,768 |
| Chamber, . . . . .                                                  |        | -        | 75      |
| Chestnut, . . . . .                                                 |        | 7,600    | 1,567   |
| Common, . . . . .                                                   |        | -        | 43,163  |
| Common, . . . . .                                                   |        | 15,000   | 1,875   |
| Corner (mahogany), . . . . .                                        |        | 6        | 112     |
| Dining, . . . . .                                                   |        | -        | 260     |
| Easy, . . . . .                                                     |        | -        | 416     |
| Easy, . . . . .                                                     |        | 10       | 50      |
| Easy and rocking, . . . . .                                         |        | -        | 18,000  |
| Easy and rocking, . . . . .                                         |        | 25       | 150     |

## GOODS MADE: BY INDUSTRIES — Continued.

## FURNITURE — Continued.

| ARTICLES, ETC.                                                                    | Basis  | Quantity | Value   |
|-----------------------------------------------------------------------------------|--------|----------|---------|
| Chairs: — Con.                                                                    |        |          |         |
| Folding, . . . . .                                                                |        | 10       | \$24    |
| (In the white), . . . . .                                                         |        | 4,450    | 2,951   |
| Parlor, . . . . .                                                                 |        | —        | 260     |
| Rattan and reed, . . . . .                                                        |        | 6,875    | 27,900  |
| Rocking, . . . . .                                                                |        | —        | 4,000   |
| Rocking, . . . . .                                                                |        | 600      | 4,800   |
| Rocking (cane-back and strip-arm), . . . . .                                      | dozen  | 1,210    | 13,805  |
| Rocking (wooden), . . . . .                                                       |        | —        | 18,000  |
| Small, . . . . .                                                                  |        | 50       | 63      |
| Student, . . . . .                                                                |        | 475      | 2,525   |
| Swinging, . . . . .                                                               |        | 100      | 150     |
| Turn'd, . . . . .                                                                 |        | —        | 31,000  |
| Upholstered, . . . . .                                                            |        | 500      | 5,000   |
| Wood-seat, . . . . .                                                              |        | —        | 1,500   |
| Chairs, <i>n. s.</i> , . . . . .                                                  |        | —        | 751,552 |
| Chairs, <i>n. s.</i> , . . . . .                                                  |        | 962,258  | 575,964 |
| Chairs and chair-back bows, . . . . .                                             |        | —        | 1,200   |
| Chairs and children's carriages, . . . . .                                        |        | —        | 600,000 |
| Chairs and desks, school, . . . . .                                               |        | —        | 10,000  |
| Chairs and parlor-furniture frames, . . . . .                                     |        | —        | 10,000  |
| Chairs and pine furniture, . . . . .                                              |        | —        | 110,000 |
| Chairs and settees, . . . . .                                                     |        | —        | 161,357 |
| Chairs and sofas, . . . . .                                                       |        | —        | 2,000   |
| Chairs and tables, . . . . .                                                      |        | —        | 2,000   |
| Chairs and vases, rustic, . . . . .                                               |        | —        | 500     |
| Chairs, curtains, and lounges (and repairing), . . . . .                          |        | —        | 35,000  |
| Chairs (easy), parlor-furniture frames, lounges, and chamber suits, . . . . .     |        | —        | 7,000   |
| Chairs (fancy and folding) and towel racks, . . . . .                             |        | —        | 55,000  |
| Chairs, lounges, and sofas (and repairing), . . . . .                             |        | —        | 8,000   |
| Chair stock, . . . . .                                                            | pieces | 120,000  | 576     |
| Cheval-glasses, . . . . .                                                         |        | 2        | 140     |
| Chiffonnières, . . . . .                                                          |        | —        | 5,000   |
| Chiffonnières, . . . . .                                                          |        | 64       | 1,204   |
| Cider, . . . . .                                                                  |        | —        | 154     |
| Clocks, hall, . . . . .                                                           |        | 1        | 180     |
| Clothes-horses, ironing tables, skirt and pastry boards, screens, etc., . . . . . |        | —        | 2,500   |
| Comb cases, . . . . .                                                             |        | 400      | 80      |
| Commodes, . . . . .                                                               |        | 6,607    | 14,257  |
| Cornices, lambrequin, . . . . .                                                   |        | 50       | 37      |
| Cots, woven-wire, . . . . .                                                       |        | 50       | 150     |
| Couches, . . . . .                                                                |        | —        | 70      |
| Counters, . . . . .                                                               |        | —        | 1,000   |
| Counters (for dry goods stores), . . . . .                                        |        | —        | 350     |
| Counters, desks, and show-cases, . . . . .                                        |        | —        | 3,500   |
| Cradles, cribs, towel racks, etc., . . . . .                                      |        | —        | 38,000  |
| Crates, packing, . . . . .                                                        |        | 1,300    | 650     |
| Cribs, woven-wire, . . . . .                                                      |        | 11       | 25      |
| Curtain rollers, . . . . .                                                        | gross  | 61       | 1,839   |
| Curtains:                                                                         |        |          |         |
| Drapery, . . . . .                                                                | pairs  | 40       | 1,800   |
| Window, . . . . .                                                                 |        | —        | 336     |
| Curtains, <i>n. s.</i> , . . . . .                                                |        | —        | 400     |
| Curtains, <i>n. s.</i> , . . . . .                                                |        | 2,502    | 2,275   |
| Curtains (and curtain hanging), . . . . .                                         |        | —        | 880     |
| Curtains and picture-frames (and furniture repairing), . . . . .                  |        | —        | 2,500   |
| Cushions, chair, . . . . .                                                        |        | 100      | 35      |
| Cushions, pew, . . . . .                                                          |        | 150      | 300     |
| Desks:                                                                            |        |          |         |
| Bank, . . . . .                                                                   |        | —        | 200     |
| Counting-room, . . . . .                                                          |        | 1        | 13      |
| Flat and roll-top, . . . . .                                                      |        | —        | 115,000 |
| Ladies', . . . . .                                                                |        | 10       | 754     |
| Mahogany, . . . . .                                                               |        | 73       | 4,393   |
| Mahogany (brass-inlaid), . . . . .                                                |        | 4        | 235     |
| Oak, . . . . .                                                                    |        | 47       | 2,949   |
| Parlor, . . . . .                                                                 |        | 700      | 11,200  |
| Roll-top, . . . . .                                                               |        | 10       | 7,375   |
| School, . . . . .                                                                 |        | 16,200   | 18,700  |
| Teachers', . . . . .                                                              |        | 75       | 1,165   |
| Writing, . . . . .                                                                |        | 1        | 45      |
| Desks, <i>n. s.</i> , . . . . .                                                   |        | —        | 60      |
| Desks, <i>n. s.</i> , . . . . .                                                   |        | 1,502    | 35,060  |
| Desks and chamber furniture, . . . . .                                            |        | —        | 30,000  |
| Desks and tables, . . . . .                                                       |        | —        | 81,125  |
| Desks, bookcases, etc., . . . . .                                                 |        | —        | 2,400   |
| Desks, hall stands, tables, etc., . . . . .                                       |        | —        | 80,000  |
| Doors, . . . . .                                                                  |        | 200      | 1,400   |
| Doors and windows, screen, . . . . .                                              |        | —        | 100     |
| Draperies and upholstered furniture, . . . . .                                    |        | —        | 28,000  |
| Draperies and window shades, . . . . .                                            |        | —        | 43,664  |
| Drawer cases, . . . . .                                                           |        | 100      | 600     |
| Drawers, . . . . .                                                                |        | 200      | 40      |
| Drawers, patent, . . . . .                                                        |        | —        | 450     |
| Dressing cases, . . . . .                                                         |        | 1        | 46      |
| Dressing cases, ash, . . . . .                                                    |        | 100      | 400     |

## GOODS MADE: BY INDUSTRIES — Continued.

## FURNITURE — Continued.

| ARTICLES, ETC.                                                             | Basis         | Quantity | Value     |
|----------------------------------------------------------------------------|---------------|----------|-----------|
| Dressing cases, pine . . . . .                                             |               | 600      | \$1,200   |
| Earth closets, . . . . .                                                   |               | 90       | 1,535     |
| Easels, curtain poles, furniture, etc. (bamboo), . . . . .                 |               | -        | 15,030    |
| Easels (parlor), wood mantels, etc., . . . . .                             |               | -        | 3,000     |
| Easels, sketch books, and palettes, . . . . .                              |               | -        | 1,800     |
| Elevators, . . . . .                                                       |               | -        | 230       |
| Finishing, furniture . . . . .                                             |               | -        | 113,549   |
| Finishing, table . . . . .                                                 |               | -        | 1,000     |
| Fittings, office and store . . . . .                                       |               | -        | 2,400     |
| Fixtures:                                                                  |               |          |           |
| Bed-slat, . . . . .                                                        |               | -        | 936       |
| Office, . . . . .                                                          |               | -        | 200       |
| Office and store, . . . . .                                                |               | -        | 700       |
| Store, . . . . .                                                           |               | -        | 3,400     |
| Fixtures and shades, house . . . . .                                       | dozen         | 175      | 1,800     |
| Fixtures and shades, store . . . . .                                       | feet (square) | 10,500   | 1,050     |
| Fixtures (curtain) and patent balance-springs, . . . . .                   |               | -        | 12,000    |
| Flocks (for mattresses), . . . . .                                         |               | -        | 5,000     |
| Foot-rests, . . . . .                                                      |               | 50       | 250       |
| Foot-stools, . . . . .                                                     |               | 12       | 36        |
| Frames:                                                                    |               |          |           |
| Chair and lounge, . . . . .                                                |               | -        | 8,000     |
| Chair and sofa, . . . . .                                                  |               | -        | 4,000     |
| Chair-seat, . . . . .                                                      |               | 235,325  | 17,047    |
| Cheval-glass (mahogany), . . . . .                                         |               | 26       | 956       |
| Looking-glass, . . . . .                                                   |               | 1,002    | 650       |
| Looking-glass and picture, . . . . .                                       |               | -        | 75,000    |
| Lounge, . . . . .                                                          |               | 259      | 1,345     |
| Mirror, . . . . .                                                          |               | -        | 300       |
| Mirror, . . . . .                                                          |               | -        | 180       |
| Parlor-furniture, . . . . .                                                | suits         | 1,800    | 28,000    |
| Picture, . . . . .                                                         |               | -        | 1,710     |
| Picture, . . . . .                                                         |               | 400      | 1,000     |
| Frames and legs, billiard-table . . . . .                                  |               | -        | 15,000    |
| Furniture:                                                                 |               |          |           |
| Antique, . . . . .                                                         |               | -        | 8,000     |
| Ash, . . . . .                                                             | suits         | 369      | 7,418     |
| Barbers', . . . . .                                                        |               | -        | 4,000     |
| Basswood, . . . . .                                                        | suits         | 239      | 3,107     |
| Birch, . . . . .                                                           | suits         | 30       | 960       |
| Chamber, . . . . .                                                         |               | -        | 77,375    |
| Chamber, . . . . .                                                         | suits         | 12,017   | 346,812   |
| Chamber (ash), . . . . .                                                   |               | -        | 2,160     |
| Chamber (ash), . . . . .                                                   | suits         | 175      | 9,000     |
| Chamber (ash, cherry, and pine), . . . . .                                 |               | -        | 125,000   |
| Chamber (ash, stained, and painted), . . . . .                             |               | -        | 18,000    |
| Chamber (black walnut), . . . . .                                          | suits         | 8        | 400       |
| Chamber (pine), . . . . .                                                  |               | -        | 70,000    |
| Chamber (pine), . . . . .                                                  | suits         | 5,160    | 30,960    |
| Chamber and parlor, . . . . .                                              |               | -        | 115,000   |
| Chestnut, . . . . .                                                        | suits         | 1,031    | 10,826    |
| Office, . . . . .                                                          |               | -        | 60,400    |
| Office and store, . . . . .                                                |               | -        | 35,000    |
| Office, house, and store, . . . . .                                        |               | -        | 26,000    |
| Painted, . . . . .                                                         |               | -        | 3,000     |
| Painted, . . . . .                                                         |               | 823      | 13,168    |
| Parlor, . . . . .                                                          | suits         | -        | 599,000   |
| Parlor, . . . . .                                                          | suits         | 267      | 15,640    |
| Parlor (brocatel, plush, damask, velours, and tapestry covered), . . . . . | suits         | 76       | 12,700    |
| Parlor (and repairing), . . . . .                                          |               | -        | 3,000     |
| Pine, . . . . .                                                            | suits         | 191      | 1,528     |
| Furniture, n. s., . . . . .                                                |               | -        | 2,375,784 |
| Furniture (and repairing), . . . . .                                       |               | -        | 100,200   |
| Furniture and bedding, . . . . .                                           |               | -        | 54,000    |
| Furniture and house finish, . . . . .                                      |               | -        | 141,747   |
| Furniture and refrigerators, . . . . .                                     |               | -        | 10,000    |
| Furniture and wood mantels, . . . . .                                      |               | -        | 15,660    |
| Furniture, bed lounges, bedding, etc., . . . . .                           |               | -        | 53,929    |
| Furniture, builders' finish, and shop fittings, . . . . .                  |               | -        | 4,768     |
| Furniture (chamber), lounge frames, washing machines, etc., . . . . .      |               | -        | 21,000    |
| Furniture (church), etc., . . . . .                                        |               | -        | 3,500     |
| Furniture (office), store fixtures, and window and door screens, . . . . . |               | -        | 17,392    |
| Furniture (parlor), lounges, easy chairs, tables, etc., . . . . .          |               | -        | 143,562   |
| Hair work, . . . . .                                                       |               | -        | 50        |
| Hall stands, . . . . .                                                     |               | 502      | 5,225     |
| Hall stands and settles, . . . . .                                         |               | 40       | 1,714     |
| Handles, . . . . .                                                         |               | -        | 300       |
| Hangers, curtain . . . . .                                                 |               | 20,000   | -         |
| Hassocks, . . . . .                                                        |               | -        | 2,000     |
| Hassocks, . . . . .                                                        |               | -        | 6,310     |
| Hassocks, slipper boxes, ottomans, etc., . . . . .                         |               | 14,000   | 4,000     |
| Hat racks, . . . . .                                                       |               | -        | 3,000     |
| Ice chests (and repairing), . . . . .                                      |               | -        | 16        |
| Instrument cases, . . . . .                                                |               | -        | 8,000     |
| Library steps, folding . . . . .                                           |               | -        | 500       |
| Locks, . . . . .                                                           | pairs         | 250      | 625       |
| Looking-glasses and looking-glass frames, . . . . .                        |               | -        | 50        |
|                                                                            |               | -        | 20,000    |

## GOODS MADE: BY INDUSTRIES — Continued.

## FURNITURE — Continued.

| ARTICLES, ETC.                                                                | Basis  | Quantity | Value    |
|-------------------------------------------------------------------------------|--------|----------|----------|
| Lounges:                                                                      |        |          | \$10,000 |
| Bed, . . . . .                                                                |        | 1,200    | 10,800   |
| Bed, . . . . .                                                                |        | 1,200    | 7,200    |
| Common, . . . . .                                                             |        | -        | 1,720    |
| Lounges, <i>n. s.</i> , . . . . .                                             |        | 421      | 4,137    |
| Lounges, <i>n. s.</i> , . . . . .                                             |        | 1,041    | 15,080   |
| Lounges and sofa beds, . . . . .                                              |        | 280      | 1,944    |
| Lounges and sofas, . . . . .                                                  |        | 200      | 600      |
| Lounges, easy chairs, and sofas, . . . . .                                    |        | -        | -        |
| Lumber:                                                                       |        |          |          |
| Hemlock, . . . . .                                                            | feet   | 200,000  | 2,000    |
| Pine (native), . . . . .                                                      | feet   | 200,000  | 2,400    |
| Pine (seasoned), . . . . .                                                    | feet   | 50,000   | 1,000    |
| Pine (turned), . . . . .                                                      |        | -        | 6,000    |
| Spruce, . . . . .                                                             | feet   | 50,000   | 700      |
| Mantels, . . . . .                                                            |        | 36       | 1,260    |
| Mantels, wood . . . . .                                                       |        | -        | 1,000    |
| Mantels, wood . . . . .                                                       |        | 69       | 3,375    |
| Mattresses:                                                                   |        |          |          |
| Common, . . . . .                                                             |        | 150      | 543      |
| Cotton, . . . . .                                                             |        | 1,650    | 6,600    |
| Excelsior, . . . . .                                                          |        | 3,000    | 4,500    |
| Excelsior, hair, husk, and wool, . . . . .                                    |        | -        | 80,000   |
| Folding and sofa-bed, . . . . .                                               |        | -        | 62,000   |
| Hair, . . . . .                                                               |        | 575      | 8,725    |
| Husk, . . . . .                                                               |        | 50       | 200      |
| Shoddy, . . . . .                                                             |        | 5,500    | 16,500   |
| Spring, . . . . .                                                             |        | 180      | 1,800    |
| Wire, . . . . .                                                               |        | -        | 10,850   |
| Woven-wire, . . . . .                                                         |        | -        | 1,100    |
| Woven-wire, . . . . .                                                         |        | 1,420    | 4,260    |
| Mattresses, <i>n. s.</i> , . . . . .                                          |        | -        | 170,526  |
| Mattresses, <i>n. s.</i> , . . . . .                                          |        | 1,980    | 6,292    |
| Mattresses and pillows, . . . . .                                             |        | -        | 129,000  |
| Mattresses, bedding, feathers, and pillows, . . . . .                         |        | -        | 127,080  |
| Mattresses, pillows, and bed lounges, . . . . .                               |        | -        | 148,000  |
| Mattresses, spring beds, and cushions, . . . . .                              |        | -        | 110,000  |
| Mattresses, spring beds, and easy chairs (and furniture repairing), . . . . . |        | -        | 19,150   |
| Mirrors, . . . . .                                                            |        | -        | 5,000    |
| Moulding, furniture . . . . .                                                 | feet   | 156,000  | 15,000   |
| Music stands, . . . . .                                                       |        | 1        | 25       |
| Ottomans, . . . . .                                                           |        | 300      | 200      |
| Pails, . . . . .                                                              | dozen  | 5,000    | 7,500    |
| Painting, chair . . . . .                                                     |        | -        | 9,750    |
| Painting, seat and settee . . . . .                                           |        | -        | 3,500    |
| Paper racks, . . . . .                                                        |        | 500      | 250      |
| Pastry boards, . . . . .                                                      |        | 50       | 16       |
| Pastry cases, . . . . .                                                       |        | 2        | 50       |
| Pedestals, . . . . .                                                          |        | 1        | 75       |
| Pedestals, mahogany . . . . .                                                 |        | 1        | 151      |
| Piano cases and billiard tables, . . . . .                                    |        | -        | 40,000   |
| Pianos, toy . . . . .                                                         |        | 1,500    | 525      |
| Pillows, . . . . .                                                            |        | 5,016    | 5,032    |
| Pillows and feather beds, . . . . .                                           |        | -        | 1,000    |
| Pillow-sham holders, . . . . .                                                |        | -        | 75       |
| Polish, stove . . . . .                                                       |        | -        | 15       |
| Polishing (work done):                                                        |        |          |          |
| Furniture, . . . . .                                                          |        | -        | 2,000    |
| House finish, . . . . .                                                       |        | -        | 100      |
| Store fixture, . . . . .                                                      |        | -        | 700      |
| Posta, chair . . . . .                                                        |        | 5,710    | 61       |
| Prescription cases, . . . . .                                                 |        | 1        | 28       |
| Rakes (billiard-ball) and cues, . . . . .                                     |        | -        | 160      |
| Reeds, . . . . .                                                              | pounds | 59,400   | 8,910    |
| Refrigerators, . . . . .                                                      |        | -        | 126,100  |
| Refrigerators, . . . . .                                                      |        | 1,350    | 26,300   |
| Repairing:                                                                    |        |          |          |
| Bedstead, . . . . .                                                           |        | -        | 20       |
| Bookcase, . . . . .                                                           |        | -        | 35       |
| Bureau, . . . . .                                                             |        | -        | 30       |
| Chair, . . . . .                                                              |        | -        | 1,244    |
| Chair (easy), . . . . .                                                       | 25     | -        | 38       |
| Chair (parlor), . . . . .                                                     | 25     | -        | 5,501    |
| Feather-bed, . . . . .                                                        | -      | 50       | -        |
| Furniture, . . . . .                                                          | -      | 209,728  | -        |
| Furniture (parlor), . . . . .                                                 | -      | 75       | -        |
| Furniture (and coffin trimming), . . . . .                                    | -      | 3,000    | -        |
| Furniture (and chair seating), . . . . .                                      | -      | 250      | -        |
| Furniture (and upholstering), . . . . .                                       | -      | 70,335   | -        |
| Furniture (and upholstering and saw filing), . . . . .                        | -      | 500      | -        |
| Lounge, . . . . .                                                             | -      | 1,207    | -        |
| Lounge and furniture, . . . . .                                               | -      | 4,000    | -        |
| Lounge and sofa, . . . . .                                                    | 20     | 240      | -        |
| Mattress, . . . . .                                                           | -      | 20,524   | -        |
| Mattress, . . . . .                                                           | 83     | 232      | -        |
| Organ and piano, . . . . .                                                    | -      | 75       | -        |

## GOODS MADE: BY INDUSTRIES — Continued.

## FURNITURE — Continued.

| ARTICLES, ETC.                                                               | Basis | Quantity | Value  |
|------------------------------------------------------------------------------|-------|----------|--------|
| Repairing: — Con.                                                            |       |          |        |
| Sofa, . . . . .                                                              |       | -        | \$272  |
| Table, . . . . .                                                             |       | -        | 25     |
| Table (billiard and pool), . . . . .                                         |       | -        | 16,000 |
| Rocker arms, bent (flat stock), . . . . .                                    |       | 520      | 25     |
| Sample cases, . . . . .                                                      |       | 20       | 500    |
| Sawing, custom . . . . .                                                     |       | -        | 757    |
| Screens: . . . . .                                                           |       |          |        |
| Counter, . . . . .                                                           |       | 1        | 375    |
| Door and window, . . . . .                                                   |       | -        | 5,644  |
| Window (wire), . . . . .                                                     |       | -        | 5,000  |
| Wire, . . . . .                                                              |       | -        | 5,000  |
| Wire, . . . . .                                                              |       | 100      | 100    |
| Wire (and upholstering), . . . . .                                           |       | -        | 1,300  |
| Screens, <i>n. s.</i> , . . . . .                                            |       | 3,052    | 4,638  |
| Screens, picture-frames, and oak chests (and furniture repairing), . . . . . |       | -        | 871    |
| Seating, chair, . . . . .                                                    |       | -        | 3,200  |
| Seating, chair, . . . . .                                                    |       | 500      | 25     |
| Seating, chair (and general repairing), . . . . .                            |       | -        | 600    |
| Seat rails, bent . . . . .                                                   |       | 960      | 38     |
| Seats: . . . . .                                                             |       |          |        |
| Carriage, . . . . .                                                          |       | 25       | 56     |
| Chair, . . . . .                                                             |       | -        | 200    |
| Chair (wooden), . . . . .                                                    |       | 40,000   | 6,400  |
| School, . . . . .                                                            |       | 14,000   | 5,320  |
| Window, . . . . .                                                            |       | 1        | 26     |
| Seats, <i>n. s.</i> , . . . . .                                              |       | 12,450   | 10,925 |
| Settees, . . . . .                                                           |       | 100      | 550    |
| Settees, rustic chairs, and lawn furniture, . . . . .                        |       | -        | 1,000  |
| Shade rollers, . . . . .                                                     |       | -        | 10,000 |
| Shade rollers, . . . . .                                                     |       | 4,500    | 90,000 |
| Shades, . . . . .                                                            | GROSS | -        | 1,200  |
| Shingles, . . . . .                                                          |       | 300,000  | 750    |
| Show-cases, . . . . .                                                        |       | -        | 40,895 |
| Show-cases, . . . . .                                                        |       | 350      | 5,835  |
| Show-cases (and repairing), . . . . .                                        |       | -        | 1,200  |
| Show-cases and cabinet work, . . . . .                                       |       | -        | 3,000  |
| Sideboards, . . . . .                                                        |       | -        | 9,200  |
| Sideboards, . . . . .                                                        |       | 1,402    | 47,811 |
| Sifters, ash . . . . .                                                       |       | -        | 84     |
| Skirt boards, . . . . .                                                      |       | 100      | 50     |
| Slide-frames (for magic lanterns), . . . . .                                 |       | -        | 800    |
| Slides, . . . . .                                                            |       | 400      | 400    |
| Slipper racks, . . . . .                                                     | sets  | 144      | 84     |
| Sofas, . . . . .                                                             |       | -        | 3,120  |
| Sofas, . . . . .                                                             |       | 12       | 333    |
| Sofas and lounges, . . . . .                                                 |       | 500      | 10,000 |
| Springs, furniture . . . . .                                                 |       | 1,224    | 5,050  |
| Springs, metal . . . . .                                                     | GROSS | 1,000    | 3,000  |
| Stands, . . . . .                                                            |       | 2,560    | 768    |
| Steam bending, . . . . .                                                     |       | -        | 101    |
| Steam bending (table rims), . . . . .                                        |       | -        | 8      |
| Stools, . . . . .                                                            |       | -        | 100    |
| Stools, ottomans, and foot-rests, . . . . .                                  |       | 20       | 40     |
| Table legs, . . . . .                                                        |       | 28,000   | 360    |
| Table tops, . . . . .                                                        |       | -        | 28     |
| Tables: . . . . .                                                            |       |          |        |
| Billiard, . . . . .                                                          |       | -        | 50,000 |
| Billiard, . . . . .                                                          |       | 120      | 22,700 |
| Billiard and pool, . . . . .                                                 |       | -        | 27,000 |
| Black walnut, . . . . .                                                      |       | 1        | 11     |
| Card, . . . . .                                                              |       | 2,400    | 16,676 |
| Centre, . . . . .                                                            |       | -        | 3,025  |
| Centre, . . . . .                                                            |       | 11,820   | 57,515 |
| Chamber, . . . . .                                                           |       | 1,152    | 1,728  |
| Extension, . . . . .                                                         |       | -        | 13,015 |
| Extension, . . . . .                                                         |       | 7,000    | 69,000 |
| Ironing, . . . . .                                                           |       | 50       | 250    |
| Laundry, . . . . .                                                           |       | 36       | 180    |
| Library, . . . . .                                                           |       | 1,000    | 11,500 |
| Marble-top, . . . . .                                                        |       | 2,000    | 6,000  |
| Office, . . . . .                                                            |       | 125      | 500    |
| Parlor, . . . . .                                                            |       | 11       | 234    |
| Reception, . . . . .                                                         |       | 9        | 120    |
| Saloon, . . . . .                                                            |       | 200      | 1,000  |
| Tea, . . . . .                                                               |       | 9        | 106    |
| Toilet, . . . . .                                                            |       | 406      | 938    |
| Turned, . . . . .                                                            |       | -        | 6,000  |
| Tables, <i>n. s.</i> , . . . . .                                             |       | -        | 70,131 |
| Tables, <i>n. s.</i> , . . . . .                                             |       | 4,150    | 13,856 |
| Tables and lounge frames, . . . . .                                          |       | -        | 800    |
| Tables and stands, . . . . .                                                 |       | -        | 25,000 |
| Tables, towel racks, and settees, . . . . .                                  |       | -        | 8,000  |
| Teapots, . . . . .                                                           |       | 200      | 80     |
| Timber, basswood . . . . .                                                   |       | -        | 14     |
| Towel racks, . . . . .                                                       |       | 2,400    | 1,232  |



## GOODS MADE: BY INDUSTRIES — Continued.

## FURNITURE — Concluded.

| ARTICLES, ETC.                                                                | Basis | Quantity | Value        |
|-------------------------------------------------------------------------------|-------|----------|--------------|
| Trimmings, upholstery . . . . .                                               | .     | -        | \$75,000     |
| Upholstering . . . . .                                                        | .     | -        | 387,495      |
| Upholstering and making and laying carpets . . . . .                          | .     | -        | 2,500        |
| Upholstering, chair and sofa (and furniture and drapery repairing), . . . . . | .     | -        | 50,750       |
| Wardrobes . . . . .                                                           | .     | 257      | 2,732        |
| Washstands . . . . .                                                          | .     | 239      | 2,700        |
| Weather strips . . . . .                                                      | .     | -        | 2,015        |
| Window shades . . . . .                                                       | .     | -        | 102,317      |
| Window shades . . . . .                                                       | .     | 100,621  | 30,575       |
| Window shades . . . . .                                                       | yards | 1,560    | 1,404        |
| Aggregate value of goods made and work done, . . . . .                        | .     | .        | \$12,716,905 |

## GAS AND RESIDUAL PRODUCTS.

|                                                        |              |                   |             |
|--------------------------------------------------------|--------------|-------------------|-------------|
| Ammonia . . . . .                                      | gallons      | 485,792           | \$1,560     |
| Ammonia and coal-tar . . . . .                         | .            | -                 | 45,000      |
| Ammoniacal liquor . . . . .                            | .            | -                 | 1,328       |
| Ammoniacal liquor . . . . .                            | gallons      | 61,520            | 229         |
| Ammonia water . . . . .                                | gallons      | 241,050           | 2,424       |
| Coke . . . . .                                         | .            | -                 | 27,080      |
| Coke . . . . .                                         | bushels      | 2,639,749         | 111,284     |
| Coke . . . . .                                         | chaldrons    | 26,102            | 80,936      |
| Coke . . . . .                                         | tons         | 512 $\frac{1}{2}$ | 1,564       |
| Coke and tar . . . . .                                 | .            | -                 | 3,365       |
| Fittings, steam and gas . . . . .                      | .            | -                 | 6,000       |
| Gas . . . . .                                          | .            | -                 | 309,879     |
| Gas . . . . .                                          | .            | -                 | 3,622,235   |
| Gas, coal . . . . .                                    | feet (cubic) | 1,974,215,420     | 42,000      |
| Gas (from crude oil) . . . . .                         | feet (cubic) | 21,997,000        | 2,735       |
| Gas and residual products . . . . .                    | feet (cubic) | 969,832           | 67,891      |
| Gas, coke, and coal-tar . . . . .                      | .            | -                 | 26,438      |
| Naphtha . . . . .                                      | .            | 2,504             | 41,815      |
| Residuum, gas . . . . .                                | .            | -                 | 11,567      |
| Tar, coal . . . . .                                    | .            | -                 | 9,654       |
| Tar, coal . . . . .                                    | gallons      | 59,317,272        | 131,379     |
| Tar, coal . . . . .                                    | barrels      | 17,981            | 26,699      |
| Aggregate value of goods made and work done, . . . . . | .            | .                 | \$4,573,962 |

## GLASS.

|                                                        |       |         |             |
|--------------------------------------------------------|-------|---------|-------------|
| Demijohns and insulators . . . . .                     | .     | -       | \$6,080     |
| Domes . . . . .                                        | .     | -       | 35,000      |
| Glass . . . . .                                        | .     | -       | -           |
| Bevelled . . . . .                                     | .     | -       | 2,000       |
| Cut and stained . . . . .                              | .     | -       | 135,397     |
| Engraved . . . . .                                     | .     | -       | 2,500       |
| Plate (rough) . . . . .                                | feet  | 378,000 | 52,910      |
| Ribbed ( $\frac{1}{8}$ inch) . . . . .                 | feet  | 32,000  | 4,375       |
| Ribbed ( $\frac{3}{8}$ inch) . . . . .                 | feet  | 2,878   | 587         |
| Rough ( $\frac{1}{8}$ inch) . . . . .                  | feet  | 25,000  | 3,700       |
| Rough ( $\frac{3}{8}$ inch) . . . . .                  | feet  | 85,763  | 15,785      |
| Rough ( $\frac{1}{2}$ inch) . . . . .                  | feet  | 23,623  | 6,110       |
| Rough ( $\frac{3}{4}$ inch) . . . . .                  | feet  | 6,840   | 2,661       |
| Rough (1 inch) . . . . .                               | feet  | 16,973  | 8,630       |
| Stained . . . . .                                      | .     | -       | 23,000      |
| Window . . . . .                                       | boxes | 16,294  | 40,725      |
| Glass bevelling . . . . .                              | .     | -       | 800         |
| Glass cutting . . . . .                                | .     | -       | 3,250       |
| Glass cutting and engraving . . . . .                  | .     | -       | 2,000       |
| Glass engraving . . . . .                              | .     | -       | 1,000       |
| Glass etching . . . . .                                | .     | -       | 100         |
| Glassware . . . . .                                    | .     | -       | -           |
| Cut . . . . .                                          | .     | -       | 22,000      |
| Decorated and painted . . . . .                        | .     | -       | 7,500       |
| Fancy (colored) . . . . .                              | .     | -       | 5,000       |
| Plain . . . . .                                        | .     | -       | 65,500      |
| Glassware, n. s. . . . .                               | .     | -       | 625,000     |
| Globes, gas . . . . .                                  | .     | -       | 100         |
| Homœopathic vials and spirit-level glasses . . . . .   | .     | -       | 10,091      |
| Stained and leaded glass repairing . . . . .           | .     | -       | 700         |
| Syringes, glass . . . . .                              | gross | 951     | 7,608       |
| Tubes, atomizing (glass) . . . . .                     | dozen | 1,040   | 1,040       |
| Tubes, inhaling (glass) . . . . .                      | gross | 800     | 800         |
| Aggregate value of goods made and work done, . . . . . | .     | .       | \$1,091,949 |

## GOODS MADE: BY INDUSTRIES — Continued.

## GLUE, ISINGLASS, AND STARCH.

| ARTICLES, ETC.                                         | Basis   | Quantity  | Value       |
|--------------------------------------------------------|---------|-----------|-------------|
| Feed, . . . . .                                        | .       | -         | \$1,500     |
| Feed, poultry . . . . .                                | .       | -         | 200         |
| Glue:                                                  |         |           |             |
| Fish (liquid), . . . . .                               | gallons | 1,350     | 1,688       |
| Hard and frozen, . . . . .                             | pounds  | 21,000    | 2,600       |
| Liquid, . . . . .                                      | .       | -         | 75,000      |
| Glue, <i>n. s.</i> , . . . . .                         | .       | -         | 304,340     |
| Glue, <i>n. s.</i> , . . . . .                         | pounds  | 1,494,430 | 200,982     |
| Glue and paper size, . . . . .                         | .       | -         | 82,442      |
| Glue and plastering hair, . . . . .                    | .       | -         | 150,000     |
| Grease, . . . . .                                      | .       | -         | 3,100       |
| Gum and dextrine (for printers), . . . . .             | barrels | 364       | 4,914       |
| Hair, animal . . . . .                                 | .       | -         | 18,000      |
| Isinglass:                                             |         |           |             |
| First quality, . . . . .                               | pounds  | 40,000    | 40,000      |
| Liquid, . . . . .                                      | gallons | 18,000    | 17,000      |
| Ribbon, . . . . .                                      | pounds  | 108,000   | 102,500     |
| Second quality, . . . . .                              | pounds  | 20,000    | 14,000      |
| Isinglass, <i>n. s.</i> , . . . . .                    | .       | -         | 60,000      |
| Isinglass, <i>n. s.</i> , . . . . .                    | pounds  | 81,752    | 69,489      |
| Starch, . . . . .                                      | .       | -         | 120,500     |
| Starch, wheat . . . . .                                | barrels | 5,149     | 37,976      |
| Aggregate value of goods made and work done, . . . . . | .       | .         | \$1,306,331 |

## HAIR WORK (ANIMAL AND HUMAN).

|                                                        |        |         |           |
|--------------------------------------------------------|--------|---------|-----------|
| Cosmetics, . . . . .                                   | .      | -       | \$1,200   |
| Hair:                                                  |        |         |           |
| Artificial, . . . . .                                  | .      | -       | 5,000     |
| Cleaned, . . . . .                                     | .      | -       | 15,000    |
| Curled, . . . . .                                      | pounds | 945,000 | 292,950   |
| Plastering, . . . . .                                  | .      | -       | 1,500     |
| Hair, <i>n. s.</i> , . . . . .                         | .      | -       | 13,155    |
| Hair and millinery work, . . . . .                     | .      | -       | 4,000     |
| Hair (curled) and fibre, . . . . .                     | .      | -       | 6,000     |
| Hair dressing, . . . . .                               | .      | -       | 700       |
| Hair goods, . . . . .                                  | .      | -       | 22,525    |
| Hair goods (and repairing), . . . . .                  | .      | -       | 1,800     |
| Hair work, . . . . .                                   | .      | -       | 13,969    |
| Hair work (and hair dressing), . . . . .               | .      | -       | 2,900     |
| Head wear, men and women's . . . . .                   | .      | -       | 25,000    |
| Millinery work, . . . . .                              | .      | -       | 6,000     |
| Switches, curls, etc., . . . . .                       | .      | -       | 1,900     |
| Wigs, . . . . .                                        | .      | -       | 45        |
| Wigs and switches, . . . . .                           | .      | -       | 1,000     |
| Wigs, front pieces, bangs, crimps, etc., . . . . .     | .      | -       | 12,033    |
| Wigs, switches, and waves, . . . . .                   | .      | -       | 2,500     |
| Wigs, switches, curls, etc., . . . . .                 | .      | -       | 9,700     |
| Wigs, toupees, etc., . . . . .                         | .      | -       | 4,086     |
| Aggregate value of goods made and work done, . . . . . | .      | .       | \$442,063 |

## HOSE: RUBBER, LINEN, ETC.

|                                                                      |        |           |           |
|----------------------------------------------------------------------|--------|-----------|-----------|
| Hose:                                                                |        |           |           |
| Cotton, . . . . .                                                    | feet   | 1,000,000 | \$300,000 |
| Fire (linen), . . . . .                                              | feet   | 18,000    | 5,000     |
| Rubber, . . . . .                                                    | feet   | 450,000   | 216,000   |
| Hose (fire) and fittings, . . . . .                                  | feet   | 256,400   | 230,960   |
| Mould work, rubber . . . . .                                         | pounds | 17,000    | 6,800     |
| Rubber work, . . . . .                                               | .      | -         | 27,720    |
| Tassels (shade), fringe, webbing, harness trimmings, etc., . . . . . | .      | -         | 4,000     |
| Aggregate value of goods made and work done, . . . . .               | .      | .         | \$790,480 |

## HOSIERY AND KNIT GOODS.

|                                                |        |         |         |
|------------------------------------------------|--------|---------|---------|
| Afghans, . . . . .                             | .      | -       | \$50    |
| Capes, . . . . .                               | .      | -       | 150     |
| Caps, knit . . . . .                           | dozen  | 50      | 200     |
| Cotton net, . . . . .                          | yards  | 7,000   | 1,750   |
| Drawers and shirts, . . . . .                  | dozen  | 20,800  | 208,000 |
| Drawers, shirts, and hosiery, . . . . .        | .      | -       | 130,980 |
| Fancy knit goods and fleece linings, . . . . . | pounds | 140,000 | 105,000 |

## GOODS MADE: BY INDUSTRIES — Continued.

## HOSIERY AND KNIT GOODS — Concluded.

| ARTICLES, ETC.                                                 | Basis       | Quantity | Value       |
|----------------------------------------------------------------|-------------|----------|-------------|
| Gloves:                                                        |             |          |             |
| Men's, . . . . .                                               | dozen pairs | 2,105    | \$7,604     |
| Merino, . . . . .                                              | dozen pairs | 2,500    | 5,000       |
| Woollen, . . . . .                                             | dozen pairs | 2,500    | 8,125       |
| Woollen (heavy), . . . . .                                     | dozen pairs | -        | 1,500       |
| Gloves, <i>n. s.</i> , . . . . .                               | dozen pairs | -        | 845         |
| Gloves, <i>n. s.</i> , . . . . .                               | dozen pairs | 600      | 3,150       |
| Gloves and cardigan jackets, . . . . .                         | dozen pairs | -        | 7,500       |
| Gloves and knit underwear, . . . . .                           | dozen pairs | -        | 120,000     |
| Gloves and mittens, . . . . .                                  | dozen pairs | -        | 1,500       |
| Hair nets, . . . . .                                           | gross       | 1,100    | 12,100      |
| Hoods, . . . . .                                               | dozen pairs | -        | 315         |
| Hose, half, . . . . .                                          | dozen pairs | 116,000  | 225,000     |
| Hosiery:                                                       |             |          |             |
| Children's, . . . . .                                          | dozen pairs | 12,568   | 23,879      |
| Cotton, . . . . .                                              | dozen pairs | -        | 150         |
| Cotton, . . . . .                                              | dozen pairs | 319,733  | 417,457     |
| Men and women's, . . . . .                                     | dozen pairs | -        | 225,000     |
| Women's, . . . . .                                             | dozen pairs | 300      | 1,275       |
| Women and children's, . . . . .                                | dozen pairs | -        | 1,200       |
| Woollen, . . . . .                                             | dozen pairs | 89,117   | 196,058     |
| Hosiery, <i>n. s.</i> , . . . . .                              | dozen       | -        | 13,655      |
| Hosiery, <i>n. s.</i> , . . . . .                              | dozen       | 714,580  | 629,199     |
| Hosiery and knit goods, . . . . .                              | dozen       | -        | 1,800       |
| Hosiery and underwear, . . . . .                               | dozen       | -        | 1,644       |
| Jackets:                                                       |             |          |             |
| Cardigan, . . . . .                                            | dozen       | -        | 23,996      |
| Cardigan, . . . . .                                            | dozen       | 9,074    | 117,638     |
| Knit, . . . . .                                                | dozen       | -        | 30,000      |
| Men's, . . . . .                                               | dozen       | -        | 5,000       |
| Women's, . . . . .                                             | dozen       | 2,100    | 12,600      |
| Jackets, <i>n. s.</i> , . . . . .                              | dozen       | 600      | 12,000      |
| Jerseys, . . . . .                                             | dozen       | 65,000   | 65,000      |
| Jerseys, cotton, . . . . .                                     | dozen       | 17,422   | 121,980     |
| Jerseys, tights, etc., . . . . .                               | dozen       | -        | 19,000      |
| Knit goods, . . . . .                                          | dozen       | -        | 357,150     |
| Knit goods and jerseys (for athletes), . . . . .               | dozen       | -        | 10,000      |
| Leggings:                                                      |             |          |             |
| Cotton and woollen, . . . . .                                  | dozen pairs | 2,013    | 28,492      |
| Leggings, <i>n. s.</i> , . . . . .                             | dozen pairs | -        | 1,000       |
| Leggings, <i>n. s.</i> , . . . . .                             | dozen pairs | 3,725    | 14,800      |
| Leggings, mittens, tidies, etc., . . . . .                     | dozen pairs | -        | 1,550       |
| Linings, glove, . . . . .                                      | pounds      | 5,000    | 2,800       |
| Linings, rubber-boot, . . . . .                                | pounds      | 290,000  | 181,200     |
| Mittens:                                                       |             |          |             |
| Children's, . . . . .                                          | dozen pairs | 785      | 1,570       |
| Men's, . . . . .                                               | dozen pairs | 25       | 75          |
| Silk, . . . . .                                                | dozen pairs | 1,000    | 9,503       |
| Women's, . . . . .                                             | dozen pairs | 194      | 601         |
| Woollen, . . . . .                                             | dozen pairs | -        | 3,800       |
| Woollen, . . . . .                                             | dozen pairs | 13,425   | 34,125      |
| Woollen (men, women, and children's), . . . . .                | dozen pairs | 5,500    | 9,525       |
| Yarn, . . . . .                                                | dozen pairs | -        | 4,500       |
| Mittens, <i>n. s.</i> , . . . . .                              | dozen pairs | -        | 47,225      |
| Mittens, <i>n. s.</i> , . . . . .                              | dozen pairs | 8,700    | 23,550      |
| Mittens, wrists, and women and infants' knit shirts, . . . . . | dozen pairs | -        | 47,000      |
| Shawls, . . . . .                                              | dozen       | -        | 60          |
| Shawls, knit, . . . . .                                        | dozen       | 1,700    | 17,000      |
| Shirts, . . . . .                                              | dozen       | 187,188  | 455,138     |
| Shirts, infants, . . . . .                                     | dozen       | 1,500    | 6,500       |
| Socks:                                                         |             |          |             |
| Cotton (mixed), . . . . .                                      | dozen pairs | 40       | 40          |
| Woollen (blue mixed), . . . . .                                | dozen pairs | 51       | 166         |
| Woollen (gray, men's), . . . . .                               | dozen pairs | 400      | 1,495       |
| Woollen (scarlet), . . . . .                                   | dozen pairs | 114      | 371         |
| Socks, <i>n. s.</i> , . . . . .                                | dozen pairs | -        | 75          |
| Stockinet, . . . . .                                           | pounds      | 25,000   | 37,500      |
| Stockings, children's, . . . . .                               | dozen       | 2,500    | 5,000       |
| Undervests, gauze (men and women's), . . . . .                 | dozen       | -        | 79,044      |
| Underwear, . . . . .                                           | dozen       | 30       | 1,350       |
| Worsted goods, hand-knit, . . . . .                            | dozen       | -        | 2,000       |
| Woven goods, . . . . .                                         | dozen       | -        | 55,000      |
| Aggregate value of goods made and work done, . . . . .         |             |          | \$4,196,522 |

## INK, MUCILAGE, AND PASTE.

|                                    |       |       |       |
|------------------------------------|-------|-------|-------|
| Bel lows, insect powder, . . . . . | gross | 30    | \$180 |
| Blueing, . . . . .                 | dozen | -     | 1,000 |
| Cement, . . . . .                  | dozen | 55    | 55    |
| Glue, liquid, . . . . .            | boxes | 1,440 | 40    |

## GOODS MADE: BY INDUSTRIES — Continued.

## INK, MUCILAGE, AND PASTE — Concluded.

| ARTICLES, ETC.                                              | Basis   | Quantity | Value     |
|-------------------------------------------------------------|---------|----------|-----------|
| Ink:                                                        |         |          |           |
| Black (common), . . . . .                                   | .       | -        | \$1,200   |
| Faucy, . . . . .                                            | .       | -        | 300       |
| Indelible, . . . . .                                        | bottles | 1,200    | 100       |
| Stylographic, . . . . .                                     | bottles | 3,300    | 1,820     |
| Stylographic (copying), . . . . .                           | bottles | 480      | 320       |
| Writing, . . . . .                                          | gallons | 5,000    | 5,000     |
| Writing and stamping, . . . . .                             | .       | -        | 200       |
| Ink, n. s., . . . . .                                       | .       | -        | 2,770     |
| Ink, n. s., . . . . .                                       | bottles | 684,108  | 13,530    |
| Ink, n. s., . . . . .                                       | gallons | 9,000    | 9,000     |
| Ink, mucilage, etc., . . . . .                              | .       | -        | 25,364    |
| Ink, mucilage, paste, and flavoring extracts, . . . . .     | .       | -        | 6,453     |
| Ink powders, . . . . .                                      | .       | -        | 36        |
| Lampblack, printing ink, dry colors, and varnish, . . . . . | .       | -        | 20,000    |
| Mucilage, . . . . .                                         | bottles | 192      | 65        |
| Mucilage, . . . . .                                         | gallons | 1,200    | 1,200     |
| Mucilage (in bottles), . . . . .                            | .       | -        | 47        |
| Mucilage (in boxes), . . . . .                              | gross   | 200      | 700       |
| Oleine, . . . . .                                           | gallons | 275      | 134       |
| Paste, . . . . .                                            | barrels | 8,500    | 22,000    |
| Paste, flour . . . . .                                      | barrels | 6,504    | 19,512    |
| Shoe dressing, liquid . . . . .                             | .       | -        | 600       |
| Aggregate value of goods made and work done, . . . . .      | .       | .        | \$131,626 |

## IVORY, BONE, SHELL, AND HORN GOODS, ETC.

|                                                                             |             |         |         |
|-----------------------------------------------------------------------------|-------------|---------|---------|
| Billiard balls (re-turning and coloring), . . . . .                         | .           | -       | \$800   |
| Billiard and pool balls, ivory . . . . .                                    | .           | -       | 1,820   |
| Billiard table legs, wooden . . . . .                                       | sets        | 120     | 960     |
| Billiard table racks, wooden . . . . .                                      | sets        | 240     | 494     |
| Bone:                                                                       |             |         |         |
| Corset, . . . . .                                                           | .           | -       | 2,500   |
| Corset, . . . . .                                                           | pounds      | 10      | 30      |
| Corset, feather, and whip, . . . . .                                        | .           | -       | 20,000  |
| Dress, . . . . .                                                            | .           | -       | 42,500  |
| Dress, . . . . .                                                            | gross       | 275     | 2,100   |
| Whip, . . . . .                                                             | .           | -       | 9,900   |
| Whip, . . . . .                                                             | pounds      | 140     | 425     |
| Bracelets, horn . . . . .                                                   | gross       | 50      | 300     |
| Brooms, whisk . . . . .                                                     | dozen       | 500     | 2,000   |
| Brushes, . . . . .                                                          | dozen       | 20,000  | 180,000 |
| Button-hooks, . . . . .                                                     | dozen       | 2,200   | 2,000   |
| Buttons:                                                                    |             |         |         |
| Horn, . . . . .                                                             | .           | -       | 6,000   |
| Horn, . . . . .                                                             | great gross | 500     | 250     |
| Horn (inlaid and plain), . . . . .                                          | gross       | 11,000  | 17,400  |
| Horn (inlaid with pearl), . . . . .                                         | gross       | 1,184   | 2,268   |
| Horn (inlaid with plate), . . . . .                                         | gross       | 1,498   | 2,212   |
| Irregular shaped (natural colors), . . . . .                                | gross       | 110     | 220     |
| Rubber, . . . . .                                                           | gross       | 12,800  | 4,925   |
| Suspender (horn), . . . . .                                                 | great gross | 9,000   | 5,040   |
| Buttons, n. s., . . . . .                                                   | gross       | 2,000   | 4,000   |
| Buttons, brushes, mirrors, etc., . . . . .                                  | .           | -       | 394,715 |
| Buttons, combs, and hairpins, . . . . .                                     | .           | -       | 35,000  |
| Clock and watch repairing, . . . . .                                        | .           | -       | 800     |
| Combs:                                                                      |             |         |         |
| Back (fancy), . . . . .                                                     | gross       | 150     | 1,500   |
| Back (horn), . . . . .                                                      | gross       | 2       | 17      |
| Barber's and dressing, . . . . .                                            | .           | -       | 4,000   |
| Dressing, . . . . .                                                         | dozen       | 60,000  | 35,000  |
| Fine and pocket, . . . . .                                                  | dozen       | 54,000  | 15,000  |
| Horn, . . . . .                                                             | .           | -       | 10,400  |
| Horn, . . . . .                                                             | dozen       | 90,186  | 36,081  |
| Combs, n. s., . . . . .                                                     | .           | -       | 42,000  |
| Combs, n. s., . . . . .                                                     | dozen       | 321,888 | 265,096 |
| Combs and hairpins, . . . . .                                               | .           | -       | 4,800   |
| Combs and hairpins, . . . . .                                               | gross       | 10      | 15,000  |
| Combs and jewelry, tortoise shell . . . . .                                 | .           | -       | 175     |
| Combs and pins, tortoise shell . . . . .                                    | .           | -       | 5,600   |
| Combs (dressing) and horn goods, . . . . .                                  | .           | -       | 3,399   |
| Combs, jewelry, hairpins, lace pins, chains, etc., . . . . .                | .           | -       | 23,000  |
| Corkscrews, . . . . .                                                       | dozen       | 300     | 540     |
| Cutlery, scales, and handles (bone) and bone-dust and bone scrap, . . . . . | .           | -       | 50,000  |
| Eye-glass rims, tortoise shell . . . . .                                    | .           | -       | 275     |
| Hairpins, horn . . . . .                                                    | gross       | 2,264   | 6,967   |
| Handles, horn . . . . .                                                     | .           | -       | 2,400   |
| Handles, knife . . . . .                                                    | .           | -       | 3,060   |
| Horn goods, . . . . .                                                       | .           | -       | 41,500  |
| Horn goods and tortoise shell jewelry, . . . . .                            | .           | -       | 18,583  |
| Horn scrap, . . . . .                                                       | tons        | 36      | 241     |

## GOODS MADE: BY INDUSTRIES — Continued.

## IVORY, BONE, SHELL, AND HORN GOODS, ETC. — Concluded.

| ARTICLES, ETC.                                          | Basis  | Quantity | Value       |
|---------------------------------------------------------|--------|----------|-------------|
| Horn tips, . . . . .                                    | pounds | 52,567   | \$8,187     |
| Horns, fancy finishing, . . . . .                       | pairs  | 3,000    | 1,300       |
| Manicure sets, . . . . .                                | dozen  | 1,000    | 38,000      |
| Mirrors, . . . . .                                      | dozen  | 20,000   | 240,000     |
| Ornaments, hair, . . . . .                              | gross  | 1,000    | 3,500       |
| Pen-holders, . . . . .                                  | dozen  | 1,200    | 1,200       |
| Pipe bits, . . . . .                                    | dozen  | 8,000    | 6,080       |
| Repairing, comb and jewelry (tortoise shell), . . . . . |        | -        | 400         |
| Rings: . . . . .                                        |        |          |             |
| Martingale, . . . . .                                   | dozen  | 2,000    | 4,000       |
| Napkin, . . . . .                                       | dozen  | 3,375    | 3,402       |
| Teething, . . . . .                                     | dozen  | 1,500    | 1,125       |
| Shoe-horns, . . . . .                                   | gross  | 64       | 284         |
| Waste, horn, . . . . .                                  | tons   | 700      | 1,780       |
| Waste, rubber, . . . . .                                | pounds | 1,500    | 340         |
| Aggregate value of goods made and work done, . . . . .  |        |          | \$1,628,413 |

## JEWELRY BURNISHING AND LAPIDARY WORK.

|                                                        |         |          |
|--------------------------------------------------------|---------|----------|
| Buttons and studs (work done), . . . . .               | 200,000 | \$500    |
| Charms and locketts (work done), . . . . .             | 5,000   | 150      |
| Diamond cutting, . . . . .                             | -       | 10,000   |
| Diamond polishing, . . . . .                           | -       | 26,000   |
| Jewelry coloring, etc., . . . . .                      | -       | 7,500    |
| Jewelry repairing, . . . . .                           | -       | 500      |
| Lapidary work, . . . . .                               | -       | 2,500    |
| Pins (work done), . . . . .                            | 100,000 | 250      |
| Slides (work done), . . . . .                          | 2,000   | 100      |
| Aggregate value of goods made and work done, . . . . . |         | \$47,500 |

## LEATHER.

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  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## GOODS MADE: BY INDUSTRIES — Continued.

## LEATHER — Continued.

| ARTICLES, ETC.                                                | Basis   | Quantity | Value   |
|---------------------------------------------------------------|---------|----------|---------|
| Currying (work done): — Con.                                  |         |          |         |
| Leather (card)                                                | sides   | 6,893    | \$2,068 |
| Leather (glove)                                               | skins   | 13,200   | 1,650   |
| Leather (pebble grain)                                        | sides   | 6,637    | 2,655   |
| Leather (sheep)                                               |         |          | 25,000  |
| Sheepskins                                                    |         | 103,644  | 12,399  |
| Currying and finishing (work done)                            |         |          | 20,700  |
| Currying and tanning (work done)                              |         |          | 137,720 |
| Dressing, morocco (work done)                                 |         |          | 135,000 |
| Finishing (work done):                                        |         |          |         |
| Leather                                                       |         |          | 71,830  |
| Morocco                                                       |         |          | 65,000  |
| Sheepskins                                                    | dozen   | 20,947   | 27,999  |
| Sheep, kid, and goat skins                                    |         |          | 30,000  |
| Firemen's equipments                                          |         | 12       | 150     |
| Fleshings                                                     | pounds  | 12,600   | 55      |
| Glue stock                                                    |         |          | 3,028   |
| Glue stock                                                    | pounds  | 10,270   | 660     |
| Glue stock                                                    | bushels | 2,680    | 2,430   |
| Grease (hide), oils, etc.                                     |         |          | 22,000  |
| Grinding, bark                                                | cords   | 600      | 800     |
| Grinding (bark), milling hides, and rolling leather,          |         |          | 10,484  |
| Gymnasium apparatus                                           |         |          | 100     |
| Hair, plastering                                              |         |          | 1,000   |
| Hair, plastering                                              | pounds  | 35,018   | 1,166   |
| Hair, plastering                                              | bushels | 450      | 100     |
| Hair, stub                                                    | pounds  | 500      | 50      |
| Halters                                                       |         |          | 8,300   |
| Halters                                                       |         | 1,194    | 2,695   |
| Halters, bridles, and parts of harnesses,                     |         |          | 2,500   |
| Hames                                                         | pairs   | 1,475    | 6,220   |
| Hames, carriage and express                                   |         |          | 2,000   |
| Harnesses:                                                    |         |          |         |
| Buggy                                                         |         |          | 500     |
| Buggy                                                         |         | 12       | 274     |
| Buggy and express                                             |         | 40       | 1,150   |
| Carriage                                                      |         |          | 5,020   |
| Carriage                                                      |         | 9        | 342     |
| Cart                                                          |         |          | 248     |
| Coach                                                         | sets    | 2        | 200     |
| Double                                                        | sets    | 4        | 100     |
| Double and single (and repairing)                             |         |          | 1,200   |
| Driving                                                       |         | 19       | 750     |
| Driving (single)                                              |         | 11       | 263     |
| Express                                                       |         |          | 120     |
| Express                                                       |         | 12       | 390     |
| Express (light)                                               | sets    | 6        | 210     |
| Farm                                                          |         | 2        | 70      |
| Heavy                                                         |         | 7        | 196     |
| Heavy and light                                               |         |          | 7,000   |
| Light                                                         |         | 6        | 103     |
| Nickel-trimmed                                                | sets    | 21       | 450     |
| Oiled                                                         |         |          | 30      |
| (Parts of                                                     |         |          | 598     |
| (Parts of, and repairing)                                     |         |          | 500     |
| Rubber light                                                  | sets    | 5        | 150     |
| Rubber-trimmed                                                |         | 3        | 105     |
| Single                                                        |         | 3        | 250     |
| Team (double)                                                 | pairs   | 6        | 230     |
| Team (double, heavy)                                          |         | 7        | 350     |
| Team heavy                                                    |         | 4        | 200     |
| Team (single)                                                 |         | 2        | 43      |
| Wagon                                                         |         | 5        | 375     |
| Harnesses, n. s.                                              |         |          | 374,306 |
| Harnesses, n. s.                                              |         | 7,806    | 137,334 |
| Harnesses and collars                                         |         |          | 60,700  |
| Harnesses (and repairing)                                     |         |          | 422,318 |
| Harnesses (and repairing) and blanket strapping               |         |          | 10,000  |
| Harnesses (and repairing) and carriage trimming               |         |          | 5,000   |
| Harnesses (and repairing), collars, cushions, and whips       |         |          | 5,000   |
| Harnesses, bags, and trunks                                   |         |          | 10,000  |
| Harnesses, collars, carriage trimmings, rubber blankets, etc. |         |          | 3,000   |
| Harnesses, halters, surcingles, etc.                          |         |          | 50,000  |
| Harnesses, horse boots, etc.                                  |         |          | 1,500   |
| Harnesses (parts of), reins, etc.                             |         |          | 200     |
| Hats, firemen's                                               |         | 100      | 450     |
| Hides, dry (South American)                                   |         |          | 33,280  |
| Horns                                                         |         | 7,500    | 70      |
| Horse furnishings (for veterinary surgeons)                   |         |          | 300     |
| Horse furnishings, leather                                    |         |          | 9,000   |
| Horse-hides                                                   | feet    | 56,923   | 7,970   |
| Inner soles                                                   |         |          | 750     |
| Inner soling                                                  | pounds  | 9,425    | 1,415   |
| Inner soling, canvas and leather-board                        |         |          | 5,928   |
| Inner soling and splits                                       | sides   | 325      | 376     |
| Lacings, leather                                              |         |          | 300     |

## GOODS MADE: BY INDUSTRIES — Continued.

## LEATHER — Continued.

| ARTICLES. ETC.                                    | Basis  | Quantity  | Value     |
|---------------------------------------------------|--------|-----------|-----------|
| Leather:                                          |        |           |           |
| Apron, . . . . .                                  | pounds | 5,692     | \$2,889   |
| Bag, . . . . .                                    | feet   | 184,470   | 25,058    |
| Belt, . . . . .                                   |        |           | 228,127   |
| Belt, . . . . .                                   | pounds | 25,160    | 9,356     |
| Belt, . . . . .                                   | sides  | 150       | 750       |
| Boot, . . . . .                                   | feet   | 1,740,000 | 235,200   |
| Buff, . . . . .                                   |        |           | 114,786   |
| Buff, . . . . .                                   | feet   | 728,000   | 109,200   |
| Buff, . . . . .                                   | sides  | 101,000   | 277,800   |
| Buff and grain, . . . . .                         | pounds | 95,000    | 271,000   |
| Buff and split, . . . . .                         |        |           | 200,000   |
| Calf, . . . . .                                   |        |           | 450,000   |
| Calf, . . . . .                                   | pounds | 34,000    | 20,400    |
| Calf (curried), . . . . .                         | pounds | 150,000   | 82,500    |
| Calf (finished), . . . . .                        | pounds | 480,112   | 244,473   |
| Calf (finished and tanned), . . . . .             |        |           | 193,222   |
| Calf (glove), . . . . .                           | feet   | 85,750    | 17,150    |
| Calf (rolled), . . . . .                          |        |           | 4,000     |
| Calf (rough), . . . . .                           | pounds | 2,711     | 1,355     |
| Calf and morocco, . . . . .                       | skins  | 480,000   | 475,600   |
| Calf and sheep (finished), . . . . .              |        |           | 9,000     |
| Calfskins, . . . . .                              |        | 285,012   | 718,010   |
| Calfskins, . . . . .                              |        | 24,000    | 30,000    |
| Calfskins (kid), . . . . .                        |        | 1,440     | 2,160     |
| Calfskins (raw tanned, for whips), . . . . .      |        | 1,000     | 2,000     |
| Card, . . . . .                                   | pounds | 6,000     | 1,380     |
| Card, . . . . .                                   | sides  | 23,400    | 93,275    |
| Card (rough) and Russia, . . . . .                |        |           | 9,668     |
| Carriage, . . . . .                               |        |           | 12,600    |
| Curried, . . . . .                                | feet   | 340,000   | 45,900    |
| Curried and split, . . . . .                      |        |           | 20,805    |
| Fancy and book stock, . . . . .                   |        |           | 123,200   |
| Finished, . . . . .                               |        |           | 258,300   |
| Finished, . . . . .                               | feet   | 1,307,422 | 183,113   |
| Finished, . . . . .                               | pounds | 62,350    | 111,256   |
| Finished, . . . . .                               | sides  | 72,350    | 217,363   |
| Glove, . . . . .                                  |        |           | 107,350   |
| Glove, . . . . .                                  | skins  | 4,800     | 2,000     |
| Glove, grain, and split, . . . . .                |        |           | 140,000   |
| Goat, . . . . .                                   | feet   | 4,440     | 800       |
| Goat (imitation), . . . . .                       | feet   | 497,930   | 54,399    |
| Goat (imitation), . . . . .                       | sides  | 53,550    | 146,191   |
| Goat (pebble), . . . . .                          |        |           | 1,500     |
| Goat (pebble, India), . . . . .                   |        |           | 2,374     |
| Goat (straight), . . . . .                        |        |           | 3,200     |
| Goat and kid, . . . . .                           |        |           | 429,500   |
| Goat, kid, morocco, and sheep, . . . . .          |        |           | 200,000   |
| Goat, sheep, and glove calf, . . . . .            |        |           | 100,000   |
| Goatskins, . . . . .                              | dozen  | 32,192    | 407,244   |
| Goatskins (brushed kid), . . . . .                |        | 100,000   | 84,000    |
| Goatskins (Mexican), . . . . .                    | dozen  | 10,238    | 123,096   |
| Goatskins (Mocha), . . . . .                      | dozen  | 12,947    | 135,943   |
| Goatskins (pebble), . . . . .                     | dozen  | 5,760     | 60,480    |
| Goatskins (West India), . . . . .                 | dozen  | 9,008     | 92,332    |
| Goat and sheep skins (India tanned), . . . . .    | dozen  | 9,778     | 16,202    |
| Grain, . . . . .                                  |        |           | 1,240,148 |
| Grain, . . . . .                                  | feet   | 1,759,447 | 228,968   |
| Grain, . . . . .                                  | sides  | 140,300   | 424,900   |
| Grain (finished), . . . . .                       |        |           | 74,000    |
| Grain (glove), . . . . .                          | feet   | 531,490   | 61,919    |
| Grain (glove), . . . . .                          | sides  | 87,500    | 224,808   |
| Grain (pebble), . . . . .                         | sides  | 41,600    | 100,200   |
| Grain (Polish), . . . . .                         | sides  | 42,067    | 109,374   |
| Grain and split, . . . . .                        |        |           | 80,000    |
| Grain (finished) and split, . . . . .             |        |           | 200,000   |
| Grain, glove, oiled, and pebble, . . . . .        |        |           | 40,000    |
| Grain, bell-strap, collar, and harness, . . . . . |        |           | 3,300     |
| Harness, . . . . .                                |        |           | 200       |
| Horse-hide, . . . . .                             |        |           | 20        |
| Kid, . . . . .                                    |        |           | 97,000    |
| Kid (brushed), . . . . .                          |        |           | 1,500     |
| Kid and pebble goat, . . . . .                    | dozen  | 7,800     | 69,737    |
| Kidskins, . . . . .                               |        | 101,532   | 84,860    |
| Kidskins (brushed), . . . . .                     |        | 115,200   | 81,600    |
| Kip, . . . . .                                    | pounds | 11,147    | 16,720    |
| Kip, . . . . .                                    | feet   | 962,064   | 141,829   |
| Kip, . . . . .                                    | sides  | 111,000   | 192,400   |
| Kip and split, . . . . .                          |        |           | 454,280   |
| Lacing, . . . . .                                 |        |           | 2,000     |
| Lacing, . . . . .                                 | pounds | 5,304     | 3,946     |
| Morocco, . . . . .                                |        |           | 1,231,200 |
| Morocco, . . . . .                                | skins  | 270,000   | 95,000    |
| Morocco, . . . . .                                | dozen  | 2,000     | 8,500     |
| Morocco (French), . . . . .                       |        |           | 6,000     |

## GOODS MADE: BY INDUSTRIES — Continued.

## LEATHER — Continued.

| ARTICLES, ETC.                                      | Basis         | Quantity  | Value     |
|-----------------------------------------------------|---------------|-----------|-----------|
| Leather:— Con.                                      |               |           |           |
| Patent, . . . . .                                   | sides         | 5,000     | \$15,000  |
| Patent and enamelled, . . . . .                     | sides         | 2,000     | 6,400     |
| Picker, . . . . .                                   | pounds        | 1,550     | 601       |
| Rawhide, green-hide, belting, and tanned, . . . . . |               |           | 130,000   |
| Russet, . . . . .                                   | sides         | 32,788    | 79,202    |
| Scrap, . . . . .                                    |               |           | 560       |
| Scrap, . . . . .                                    | pounds        | 4,000     | 100       |
| Sheep, . . . . .                                    |               |           | 900,752   |
| Sheep, . . . . .                                    | feet          | 150,857   | 10,560    |
| Sheep (bronze India kid) . . . . .                  |               |           | 1,160     |
| Sheep (brushed India kid), . . . . .                | skins         | 103,080   | 18,039    |
| Sheep (for linings), . . . . .                      |               |           | 35,000    |
| Sheep (glazed India kid), . . . . .                 |               |           | 1,829     |
| Sheep (India kid), . . . . .                        | dozen         | 587       | 2,812     |
| Sheep (native, blue), . . . . .                     | dozen         | 40        | 211       |
| Sheep (native, bronze), . . . . .                   | dozen         | 89        | 579       |
| Sheep (native, cream), . . . . .                    | dozen         | 80        | 180       |
| Sheep (native, glove), . . . . .                    | dozen         | 14        | 67        |
| Sheep (native, green), . . . . .                    | dozen         | 21        | 105       |
| Sheep (native, imitation calf), . . . . .           | dozen         | 257       | 1,398     |
| Sheep (native, maroon), . . . . .                   | dozen         | 518       | 2,745     |
| Sheep (native, pebble), . . . . .                   | dozen         | 11        | 56        |
| Sheep (native, red), . . . . .                      | dozen         | 109       | 472       |
| Sheep (native, tanned), . . . . .                   | dozen         | 300       | 300       |
| Sheep (native, violet), . . . . .                   | dozen         | 108       | 560       |
| Sheep (native, wine color), . . . . .               | dozen         | 36        | 195       |
| Sheep and calf, . . . . .                           |               |           | 2,500     |
| Sheepskins, . . . . .                               |               | 411,920   | 276,800   |
| Sheepskins (black and fancy), . . . . .             |               | 250,000   | 110,000   |
| Sheepskins (brushed), . . . . .                     |               | 7,200     | 3,780     |
| Sheepskins (finished), . . . . .                    |               | 22,128    | 5,255     |
| Sheepskins (glove), . . . . .                       |               | 87,440    | 37,698    |
| Sheep and goat skins (native and India), . . . . .  |               | 6,500     | 13,000    |
| Sheep and lamb skins, . . . . .                     | dozen         | 4,000     | 26,000    |
| Skins (white alum), . . . . .                       | dozen         | 1,000     | 3,500     |
| Sole, . . . . .                                     | sides         | 100,953   | 377,330   |
| Split, . . . . .                                    |               |           | 1,701,186 |
| Split, . . . . .                                    | feet          | 150,250   | 37,570    |
| Split, . . . . .                                    | pounds        | 3,237,360 | 842,764   |
| Split, . . . . .                                    | sides         | 293,878   | 504,789   |
| Split, . . . . .                                    | tons          | 875       | 426,500   |
| Split (crimping), . . . . .                         | tons          | 270       | 110,073   |
| Split (curried), . . . . .                          |               |           | 56,160    |
| Split (curried), . . . . .                          | pounds        | 291,306   | 55,840    |
| Split (finished), . . . . .                         | pounds        | 504,619   | 130,666   |
| Split (flesh), . . . . .                            |               |           | 29,700    |
| Split (plain and flesh), . . . . .                  |               |           | 4,400     |
| Split (rough), . . . . .                            |               |           | 19,537    |
| Split (rough), . . . . .                            | pounds        | 60,123    | 11,869    |
| Split (rough), . . . . .                            | sides         | 42,067    | 49,639    |
| Split (upper), . . . . .                            |               |           | 207,640   |
| Split (shoe and crimping), . . . . .                |               |           | 147,000   |
| Split (flesh) and kip, . . . . .                    |               |           | 310,000   |
| Split (neck), welting, and collar, . . . . .        |               |           | 2,500     |
| Tanned, . . . . .                                   |               |           | 41,280    |
| Tanned, . . . . .                                   | pounds        | 715,391   | 90,540    |
| Tanned (India), . . . . .                           |               |           | 105,000   |
| Upper, . . . . .                                    |               |           | 538,000   |
| Waste, . . . . .                                    | pounds        | 5,923     | 128       |
| Wax, . . . . .                                      | feet          | 620,600   | 111,696   |
| Wax, . . . . .                                      | sides         | 205,379   | 622,365   |
| Wax and kip, . . . . .                              |               |           | 450,000   |
| Wax and plain and flesh split, . . . . .            |               |           | 3,850     |
| Wax, inner soling, and split, . . . . .             |               |           | 254,664   |
| Wax, kip, and split, . . . . .                      |               |           | 782,000   |
| Whip, . . . . .                                     |               |           | 2,600     |
| Whip, . . . . .                                     | sides         | 1,000     | 1,500     |
| Winding, . . . . .                                  | feet (square) | 12,000    | 1,200     |
| Leather, n. s., . . . . .                           |               |           | 1,262,155 |
| Leather, n. s., . . . . .                           | feet          | 377,858   | 45,340    |
| Leather, n. s., . . . . .                           | pounds        | 276,431   | 30,000    |
| Leather, n. s., . . . . .                           | sides         | 231,351   | 475,095   |
| Leather-board, . . . . .                            |               |           | 130,000   |
| Leather-board, . . . . .                            | tons          | 519       | 52,979    |
| Leather-board, straw-board, etc., . . . . .         |               |           | 60,000    |
| Leather goods, . . . . .                            |               |           | 65,000    |
| Leather goods (and repairing), . . . . .            |               |           | 1,500     |
| Leather goods and trunk handles, . . . . .          |               |           | 2,000     |
| Leggings, riding . . . . .                          | pairs         | 52        | 212       |
| Linings, sheepskin . . . . .                        |               |           | 1,056     |
| Machine stitching and repairing, . . . . .          |               |           | 50        |
| Mata, sheepskin and wool . . . . .                  |               |           | 450       |
| Military equipments, . . . . .                      |               |           | 200       |
| Novelty goods and picture-frames, . . . . .         |               |           | 2,500     |

## GOODS MADE: BY INDUSTRIES — Continued.

## LEATHER — Concluded.

| ARTICLES, ETC.                                                                | Basis  | Quantity | Value        |
|-------------------------------------------------------------------------------|--------|----------|--------------|
| Pad housings (for double harnesses), . . . . .                                | pairs  | 230      | \$470        |
| Pads, harness (overlap and wool), . . . . .                                   | "      | 1,000    | 750          |
| Pads, saddle . . . . .                                                        | "      | 20       | 30           |
| Pocket-books, . . . . .                                                       | "      | -        | 97,000       |
| Pocket-books and leather cases, . . . . .                                     | "      | -        | 2,600        |
| Pocket-books and portfolios, . . . . .                                        | "      | -        | 1,600        |
| Pocket-books, memorandum books, boxes, etc., . . . . .                        | "      | -        | 6,000        |
| Reins, . . . . .                                                              | "      | -        | 20,309       |
| Reins, . . . . .                                                              | pairs  | 34       | 136          |
| Repairing:                                                                    |        |          |              |
| Belt, . . . . .                                                               | "      | -        | 2,276        |
| Boot and shoe, . . . . .                                                      | "      | -        | 300          |
| Boot, shoe, and harness, . . . . .                                            | "      | -        | 309          |
| Carriage, . . . . .                                                           | "      | -        | 5,795        |
| Carriage and harness, . . . . .                                               | "      | -        | 4,700        |
| Furniture, . . . . .                                                          | "      | -        | 300          |
| Halter, . . . . .                                                             | "      | -        | 466          |
| Hame, . . . . .                                                               | "      | -        | 430          |
| Harness, . . . . .                                                            | "      | -        | 156,441      |
| Harness (and carriage trimming), . . . . .                                    | "      | -        | 3,008        |
| Harness and saddle, . . . . .                                                 | "      | -        | 2,708        |
| Harness and trunk, . . . . .                                                  | "      | -        | 3,100        |
| Harness, saddle, and trunk, . . . . .                                         | "      | -        | 25,259       |
| Pocket-book and bag, . . . . .                                                | "      | -        | 200          |
| Trunk, . . . . .                                                              | "      | -        | 200          |
| Saddle housings, . . . . .                                                    | dozen  | 60       | 1,200        |
| Saddle housings (for single harnesses), . . . . .                             | dozen  | 47       | 157          |
| Saddles, express . . . . .                                                    | "      | -        | 1,000        |
| Saddles, gig . . . . .                                                        | "      | -        | 15,600       |
| Saddles, riding . . . . .                                                     | "      | -        | 225          |
| Saddles and bags, bicycle . . . . .                                           | "      | 2,500    | 1,500        |
| Shaft tugs, leather . . . . .                                                 | dozen  | 4        | 12           |
| Shirts, firemen's . . . . .                                                   | "      | 237      | 592          |
| Shoes, . . . . .                                                              | pairs  | 13       | 39           |
| Shoe stock, etc., . . . . .                                                   | "      | -        | 56,537       |
| Shoulders, . . . . .                                                          | dozens | 21,000   | 755          |
| Skivings, leather (for paper stock), . . . . .                                | pounds | 8,313    | 62           |
| Sleighs, . . . . .                                                            | "      | -        | 600          |
| Snaps, whip . . . . .                                                         | dozen  | 47       | 420          |
| Splits, . . . . .                                                             | "      | 82,000   | 37,600       |
| Splits, rough . . . . .                                                       | "      | 36,650   | 26,688       |
| Splitting work done . . . . .                                                 | sides  | 30,400   | 2,800        |
| Stiffening stock, . . . . .                                                   | "      | -        | 1,000        |
| Straps:                                                                       |        |          |              |
| Bell-cord, . . . . .                                                          | feet   | 980      | 147          |
| Hame, . . . . .                                                               | "      | 132      | 20           |
| Hitching, . . . . .                                                           | "      | 48       | 17           |
| Horse-blanket, . . . . .                                                      | "      | 1,000    | 150          |
| Horse-muzzle, . . . . .                                                       | "      | -        | 120          |
| Leather, . . . . .                                                            | pounds | 85,562   | 7,627        |
| Loom, . . . . .                                                               | "      | -        | 9,600        |
| Neck, . . . . .                                                               | "      | 24       | 18           |
| Trunk, . . . . .                                                              | "      | 78       | 33           |
| Trunk, . . . . .                                                              | gross  | 200      | 8,000        |
| Weight, . . . . .                                                             | "      | 24       | 10           |
| Straps, n. s., . . . . .                                                      | "      | -        | 1,153        |
| Straw-board, . . . . .                                                        | tons   | 30       | 1,163        |
| Surcingle, . . . . .                                                          | dozen  | 1,408    | 6,060        |
| Tallow, . . . . .                                                             | "      | -        | 1,300        |
| Tanning (work done):                                                          |        |          |              |
| Horse-hide, . . . . .                                                         | hides  | 1,000    | 680          |
| Leather, . . . . .                                                            | "      | -        | 287,570      |
| Leather, . . . . .                                                            | sides  | 25,000   | 8,500        |
| Leather, . . . . .                                                            | hides  | 25,000   | 22,000       |
| Sheepskins, . . . . .                                                         | dozen  | 9,785    | 9,296        |
| Tongues and heel stock, . . . . .                                             | "      | -        | 6,000        |
| Traces, reins, and straps, . . . . .                                          | "      | -        | 25           |
| Trimming, carriage . . . . .                                                  | "      | -        | 4,362        |
| Trimming, carriage and harness . . . . .                                      | "      | -        | 4,593        |
| Trimming:                                                                     |        |          |              |
| Carriage, . . . . .                                                           | "      | -        | 100          |
| Harness, . . . . .                                                            | "      | -        | 650          |
| Suspender (leather), . . . . .                                                | "      | -        | 8,470        |
| Trimming (blanket, horse-brush, and suspender), inner soling, etc., . . . . . | "      | -        | 11,000       |
| Trunks and bags, . . . . .                                                    | "      | -        | 250          |
| Upholstering, . . . . .                                                       | "      | -        | 2,600        |
| Wallets and bill books, . . . . .                                             | "      | -        | 30,000       |
| Wallets, bill books, and specie purses, . . . . .                             | "      | -        | 70,000       |
| Washers, leather, . . . . .                                                   | "      | -        | 20,522       |
| Waste, cloth and leather . . . . .                                            | "      | -        | 4,160        |
| Whips, . . . . .                                                              | "      | -        | 1,000        |
| Wool, . . . . .                                                               | "      | -        | 2,200        |
| Wool, . . . . .                                                               | pounds | 161,871  | 24,280       |
| Wool, pulled . . . . .                                                        | pounds | 375,000  | 112,500      |
| Aggregate value of goods made and work done, . . . . .                        |        |          | \$25,008,851 |

## GOODS MADE: BY INDUSTRIES — Continued.

## LINEN.

| ARTICLES, ETC.                                         | Basis | Quantity | Value       |
|--------------------------------------------------------|-------|----------|-------------|
| Thread, yarn, twine, and towelling, linen . . . . .    | .     | -        | \$1,068,489 |
| Aggregate value of goods made and work done, . . . . . | .     | .        | \$1,068,489 |

## LIQUORS AND BEVERAGES (NOT SPIRITUOUS).

|                                                                   |           |         |           |
|-------------------------------------------------------------------|-----------|---------|-----------|
| Ambrosial nectar, . . . . .                                       | .         | -       | \$2,000   |
| Beer:                                                             |           |         |           |
| Birch, . . . . .                                                  | bottles   | -       | 50        |
| Birch, . . . . .                                                  | bottles   | 3,600   | 270       |
| Hop, . . . . .                                                    | .         | -       | 7,500     |
| Hop, . . . . .                                                    | barrels   | 12      | 144       |
| Root, . . . . .                                                   | .         | -       | 2,300     |
| Small, . . . . .                                                  | .         | -       | 100       |
| Small, . . . . .                                                  | bottles   | 10,800  | 550       |
| Spruce, . . . . .                                                 | bottles   | 9,600   | 640       |
| Tonic, . . . . .                                                  | .         | -       | 12,050    |
| Tonic, . . . . .                                                  | bottles   | 256,160 | 13,558    |
| Tonic, . . . . .                                                  | gallons   | 900     | 270       |
| Beer and soda water, . . . . .                                    | .         | -       | 8,000     |
| Beer (birch, tonic, and vanilla), ginger ale, soda water, etc., . | .         | -       | 281,460   |
| Bottling:                                                         |           |         |           |
| Ale, . . . . .                                                    | .         | -       | 250       |
| Ale, . . . . .                                                    | bottles   | 9,600   | 600       |
| Ale and lager beer, . . . . .                                     | .         | -       | 27,000    |
| Cider, . . . . .                                                  | bottles   | 9,600   | 400       |
| Ginger ale, . . . . .                                             | .         | -       | 25,120    |
| Lager beer, . . . . .                                             | .         | -       | 23,350    |
| Lager beer, . . . . .                                             | bottles   | 258,000 | 12,000    |
| Porter, . . . . .                                                 | .         | -       | 120       |
| Porter, . . . . .                                                 | bottles   | 8,400   | 500       |
| Carbonades, . . . . .                                             | bottles   | 9,600   | 1,120     |
| Carbonated water, . . . . .                                       | cases     | 50      | 250       |
| Carbonic acid water, . . . . .                                    | .         | -       | 2,700     |
| Ginger ale, . . . . .                                             | bottles   | 51,480  | 4,506     |
| Ginger ale, . . . . .                                             | gallons   | 200     | 270       |
| Ginger ale, . . . . .                                             | cases     | 600     | 2,220     |
| Ginger ale and birch beer (and bottling lager beer, ale, etc.), . | .         | -       | 4,000     |
| Ginger ale and tonic beer, . . . . .                              | gallons   | 4,690   | 4,650     |
| Ginger ale, lemon soda, sarsaparilla, quassia tonic, etc., .      | .         | -       | 9,980     |
| Ginger ale, mineral water, and soda water, . . . . .              | .         | -       | 40,000    |
| Koumis, . . . . .                                                 | bottles   | 3,600   | 600       |
| Mineral water, . . . . .                                          | .         | -       | 36,300    |
| Mineral water, . . . . .                                          | bottles   | 96,000  | 2,800     |
| Mineral water (and bottling ale, lager beer, porter, etc.), .     | .         | -       | 22,000    |
| Mineral water, soda water, fruit syrups, and Saratoga water, .    | .         | -       | 41,083    |
| Soda water, . . . . .                                             | .         | -       | 9,000     |
| Soda water, . . . . .                                             | bottles   | 270,600 | 20,556    |
| Soda water, . . . . .                                             | gallons   | 45,200  | 5,372     |
| Soda water, lemon, . . . . .                                      | .         | -       | 50        |
| Soda water, lemon, . . . . .                                      | bottles   | 21,750  | 1,587     |
| Soda water and tonic, . . . . .                                   | .         | -       | 10,000    |
| Soda-water fountains, charging . . . . .                          | .         | 500     | 750       |
| Spring water, . . . . .                                           | demijohns | 100     | 165       |
| Spring water, . . . . .                                           | cases     | 120     | 375       |
| Spring water, . . . . .                                           | carboys   | 600     | 1,950     |
| Spring water, effervescent . . . . .                              | bottles   | 2,400   | 200       |
| Aggregate value of goods made and work done, . . . . .            | .         | .       | \$641,216 |

## LIQUORS: MALT, DISTILLED, AND FERMENTED.

|                                                 |            |          |           |
|-------------------------------------------------|------------|----------|-----------|
| Aerated waters, . . . . .                       | gallons    | 132,000  | \$8,375   |
| Alcohol, liquors, etc., . . . . .               | .          | -        | 145,000   |
| Ale, . . . . .                                  | gallons    | 1,800    | 1,200     |
| Ale, . . . . .                                  | barrels    | 2,887.25 | 1,103,614 |
| Ale and porter, . . . . .                       | barrels    | 171,475  | 948,015   |
| Ale, porter, and cider, . . . . .               | half-pints | 4,512    | 132       |
| Ale, porter, and cider, . . . . .               | pints      | 7,121    | 324       |
| Ale, porter, and cider, . . . . .               | quarts     | 28,056   | 2,414     |
| Ale, porter, cider, lager beer, etc., . . . . . | .          | -        | 1,655,280 |
| Ales, wines, and liquors, . . . . .             | .          | -        | 2,000     |
| Beer:                                           |            |          |           |
| Birch, . . . . .                                | bottles    | 3,600    | 90        |
| Ginger and tonic, . . . . .                     | cases      | 10,000   | 7,000     |
| Hop, . . . . .                                  | bottles    | 144,000  | 3,600     |
| Hop, . . . . .                                  | cases      | 1,000    | 700       |
| Hop, . . . . .                                  | barrels    | 250      | 1,820     |
| Hop and root, . . . . .                         | .          | -        | 200       |
| Lager, . . . . .                                | .          | -        | 610,460   |
| Lager, . . . . .                                | cases      | 41,421   | 49,597    |



## GOODS MADE: BY INDUSTRIES — Continued.

## LIQUORS: MALT, DISTILLED, AND FERMENTED — Continued.

| ARTICLES, ETC.                                       | Basis        | Quantity  | Value     |
|------------------------------------------------------|--------------|-----------|-----------|
| Beer: — Con.                                         |              |           |           |
| Lager, . . . . .                                     | half-barrels | 46,001    | \$236,311 |
| Lager, . . . . .                                     | barrels      | 124,576   | 911,667   |
| Small, . . . . .                                     | bottles      | 120,000   | 3,000     |
| Spruce and tonic, . . . . .                          | quarts       | 125,844   | 7,341     |
| Tonic, . . . . .                                     | bottles      | 259,800   | 15,385    |
| Beer, <i>n. s.</i> , . . . . .                       |              | -         | 20,000    |
| Beverages, carbonated . . . . .                      |              | -         | 75,000    |
| Beverages, carbonated . . . . .                      | quarts       | 206,745   | 6,892     |
| Bottling: . . . . .                                  |              |           |           |
| Ale, . . . . .                                       |              | -         | 4,835     |
| Ale, . . . . .                                       | bottles      | 10,920    | 1,304     |
| Ale, . . . . .                                       | cases        | 1,200     | 1,500     |
| Ale (Bass's), . . . . .                              |              | -         | 8,312     |
| Ale (Bass's), . . . . .                              | bottles      | 59,040    | 6,825     |
| Ale (Philadelphia), . . . . .                        | pints        | 7,440     | 520       |
| Ale (Philadelphia), . . . . .                        | quarts       | 2,016     | 245       |
| Ale, lager beer, and porter, . . . . .               |              | -         | 30,884    |
| Beer (Kaiser), . . . . .                             | pints        | 27,552    | 2,845     |
| Cider, . . . . .                                     | pints        | 1,200     | 50        |
| Cider, . . . . .                                     | bottles      | 2,400     | 400       |
| Cider, . . . . .                                     | gallons      | 4,000     | 1,333     |
| Lager beer, . . . . .                                | pints        | 2,432,700 | 101,107   |
| Liquor, . . . . .                                    |              | -         | 222,812   |
| Liquor, . . . . .                                    | barrels      | 100       | 900       |
| Liquor and wine, . . . . .                           |              | -         | 27,000    |
| Liquor and wine, . . . . .                           | bottles      | 35,580    | 32,350    |
| Porter, . . . . .                                    | pints        | 1,680     | 80        |
| Porter, . . . . .                                    | bottles      | 2,700     | 337       |
| Porter, . . . . .                                    | cases        | 60        | 120       |
| Porter (Dublin), . . . . .                           | bottles      | 30,480    | 5,304     |
| Porter and lager beer, . . . . .                     |              | -         | 12,000    |
| Whiskey and wine, . . . . .                          |              | -         | 8,000     |
| Wine (Rhine), . . . . .                              | bottles      | 22,044    | 14,696    |
| Brandy, cider . . . . .                              | gallons      | 3,672     | 6,955     |
| Brandy, rum, and whiskey, . . . . .                  |              | -         | 60,000    |
| Carpentering, . . . . .                              |              | -         | 600       |
| Cases, tobacco (wooden), . . . . .                   |              | -         | 600       |
| Chair legs, . . . . .                                |              | 8,000     | 40        |
| Cider: . . . . .                                     |              |           |           |
| Champagne, . . . . .                                 | cases        | 100       | 850       |
| Crude, . . . . .                                     | barrels      | 2,200     | 10,500    |
| Refined, . . . . .                                   |              | -         | 90,100    |
| Refined, . . . . .                                   | barrels      | 2,000     | 12,800    |
| Cider, <i>n. s.</i> , . . . . .                      |              | -         | 28,183    |
| Cider, <i>n. s.</i> , . . . . .                      | gallons      | 769,002   | 54,305    |
| Cider, <i>n. s.</i> , . . . . .                      | barrels      | 22,079    | 54,631    |
| Cider (work done), . . . . .                         |              | -         | 2,619     |
| Cider (work done), . . . . .                         | gallons      | 86,360    | 1,802     |
| Cider (work done), . . . . .                         | barrels      | 2,085     | 1,810     |
| Cider and vinegar, . . . . .                         |              | -         | 27,025    |
| Cider and vinegar, . . . . .                         | gallons      | 17,500    | 2,188     |
| Cider and vinegar, . . . . .                         | barrels      | 1,200     | 5,400     |
| Cider and vinegar (work done), . . . . .             |              | -         | 200       |
| Distillery returns, . . . . .                        |              | -         | 1,507     |
| Ginger ale, . . . . .                                | half-pints   | 166,056   | 4,843     |
| Ginger ale, . . . . .                                | bottles      | 620,400   | 18,000    |
| Ginger ale and mineral water, . . . . .              |              | -         | 30,000    |
| Ginger ale and tonic beer, . . . . .                 |              | -         | 2,000     |
| Ginger ale and tonic beer, . . . . .                 | bottles      | 72,000    | 4,500     |
| Gin, rum, whiskey, and wines, . . . . .              |              | -         | 72,743    |
| Grinding, custom . . . . .                           |              | -         | 1,300     |
| Grinding, custom . . . . .                           | bushels      | 500       | 30        |
| Lumber, hard-wood . . . . .                          | feet         | 4,000     | 100       |
| Lumber, soft-wood . . . . .                          | feet         | 11,000    | 200       |
| Mineral water, . . . . .                             |              | -         | 10,047    |
| Mineral water, . . . . .                             | bottles      | 108,000   | 7,300     |
| Mineral water, tonic beer, hop beer, etc., . . . . . |              | -         | 53,576    |
| Porter, . . . . .                                    | barrels      | 1,551     | 9,367     |
| Repairing, gun . . . . .                             |              | -         | 100       |
| Rum, . . . . .                                       |              | -         | 372,000   |
| Rum, . . . . .                                       | gallons      | 697,553   | 496,974   |
| Sawing, custom . . . . .                             |              | -         | 450       |
| Sawing, custom . . . . .                             | feet         | 83,000    | 640       |
| Shingles, . . . . .                                  |              | 300,000   | 900       |
| Soda water, . . . . .                                |              | -         | 5,500     |
| Soda water, . . . . .                                | bottles      | 12,000    | 500       |
| Soda water, . . . . .                                | quarts       | 27,924    | 2,793     |
| Soda water, . . . . .                                | siphons      | 14,652    | 610       |
| Soda water, . . . . .                                | gallons      | 70,000    | 10,000    |
| Soda water, lemon . . . . .                          | bottles      | 8,400     | 210       |
| Soda water, sarsaparilla . . . . .                   | bottles      | 8,400     | 210       |
| Soda water and ginger ale, . . . . .                 | half-pints   | 152,376   | 1,778     |
| Soda water and mineral water, . . . . .              |              | -         | 53        |
| Soda-water fountains, charging . . . . .             |              | -         | 300       |
| Soda-water fountains, charging . . . . .             |              | 3,207     | 2,535     |

## GOODS MADE : BY INDUSTRIES — Continued.

## LIQUORS : MALT, DISTILLED, AND FERMENTED — Concluded.

| ARTICLES, ETC.                               | Basis   | Quantity | Value       |
|----------------------------------------------|---------|----------|-------------|
| Soda-water siphons, charging                 |         | -        | \$500       |
| Syrups, fruit                                | gallons | 1,800    | 2,000       |
| Vinegar                                      | gallons | 80,400   | 10,716      |
| Vinegar                                      | barrels | 771      | 5,196       |
| Vinegar, cider                               |         | -        | 5,400       |
| Vinegar, cider                               | barrels | 250      | 1,200       |
| Wine                                         | gallons | 500      | 1,450       |
| Wines, unfermented and native                | barrels | 60       | 3,000       |
| Yeast                                        |         | -        | 6,959       |
| Aggregate value of goods made and work done, |         |          | \$7,881,240 |

## LUMBER.

|                                    |         |            |         |
|------------------------------------|---------|------------|---------|
| Backing:                           |         |            |         |
| Looking-glass,                     | feet    | 500,000    | \$2,250 |
| Mirror,                            | feet    | 75,000     | 420     |
| Picture-frame,                     | feet    | 30,000     | 180     |
| Bark, hemlock                      | tons    | 75         | 600     |
| Barrels,                           |         | 50,000     | 10,000  |
| Barrels, timber, and plank,        |         | -          | 1,150   |
| Boards:                            |         |            |         |
| Basswood,                          | feet    | 1,000      | 12      |
| Birch and oak,                     | feet    | 2,000      | 10      |
| Box,                               |         | -          | 31,177  |
| Box,                               | feet    | 11,871,403 | 115,631 |
| Box (pine),                        | feet    | 578,729    | 5,899   |
| Cedar,                             | feet    | 4,000      | 240     |
| Hemlock,                           | feet    | 25,000     | 260     |
| Hemlock and spruce,                | feet    | 250,000    | 3,750   |
| Maple,                             | feet    | 100,000    | 1,400   |
| Matched,                           | feet    | 60,000     | 1,270   |
| Pine,                              |         | -          | 3,350   |
| Pine,                              | feet    | 902,500    | 17,122  |
| Pine (dressed),                    | feet    | 75,000     | 1,425   |
| Soft-wood,                         | feet    | 75,000     | 750     |
| Boards, <i>n. s.</i> ,             |         | -          | 29,280  |
| Boards, <i>n. s.</i> ,             | feet    | 2,379,000  | 26,325  |
| Boxes:                             |         |            |         |
| Butter,                            |         | 13,000     | 850     |
| Cheese,                            |         | 300        | 42      |
| Cloth,                             |         | 500        | 500     |
| Packing,                           |         | -          | 6,146   |
| Packing,                           |         | 200        | 175     |
| Tobacco,                           |         | -          | 150     |
| Tobacco,                           |         | 200        | 180     |
| Boxes, <i>n. s.</i> ,              |         | -          | 2,000   |
| Boxes, <i>n. s.</i> ,              |         | 10,000     | 9,000   |
| Boxes, handles, and woodwork,      |         | -          | 7,800   |
| Boxes (packing), web boards, etc., |         | -          | 5,237   |
| Brandy, cider                      | gallons | 427        | 854     |
| Cases, fishing-rod                 |         | -          | 50      |
| Cases, tobacco                     |         | 100        | 100     |
| Chair posts, turned                |         | 520,000    | 2,827   |
| Chairs, railroad                   |         | -          | 275     |
| Chair stock,                       |         | -          | 7,600   |
| Cider,                             |         | -          | 2,600   |
| Cider,                             | gallons | 46,605     | 5,120   |
| Cider,                             | barrels | 4,948      | 11,033  |
| Cider, pear-apple                  |         | -          | 1,200   |
| Cider (work done),                 |         | -          | 1,840   |
| Cider (work done),                 | barrels | 1,075      | 498     |
| Clapboards,                        |         | -          | 90      |
| Clapboards,                        |         | 150,000    | 2,100   |
| Cloth-boards,                      |         | 30,000     | 300     |
| Cloth-boards, factory              |         | -          | 400     |
| Cloth-boards and builders' finish, |         | -          | 5,200   |
| Coal sieves, wooden                |         | -          | 75      |
| Edgings,                           |         | -          | 65      |
| Feed,                              |         | -          | 500     |
| Fire-boards,                       |         | -          | 800     |
| Frames, door and window            | sets    | 5,000      | 4,500   |
| Framing pins,                      |         | 42,000     | 147     |
| Framing stock, barn                | feet    | 4,000      | 40      |
| Framing stock, house               | feet    | 5,000      | 50      |
| Grinding, custom                   |         | -          | 14,242  |
| Grinding, custom                   | bushels | 148,384    | 5,797   |
| Handles:                           |         |            |         |
| Birch,                             |         | -          | 125     |
| Broom and brush,                   |         | -          | 1,500   |
| Chisel,                            |         | 12,000     | 120     |
| Hammer,                            |         | 130,000    | 198     |

## GOODS MADE: BY INDUSTRIES — Continued.

## LUMBER — Continued.

| ARTICLES, ETC.                                                  | Basls   | QUANTITY   | Value   |
|-----------------------------------------------------------------|---------|------------|---------|
| Handles — Con.                                                  |         |            |         |
| Shoe-tool and awl, . . . . .                                    |         | 100,000    | \$450   |
| Whip, . . . . .                                                 |         | 172,000    | 820     |
| Hand-screws, . . . . .                                          |         | 6,000      | 120     |
| Heads:                                                          |         |            |         |
| Keg, . . . . .                                                  |         | 225,000    | 2,300   |
| Pail, . . . . .                                                 |         | -          | 3,000   |
| Pail and tub, . . . . .                                         |         | 70,000     | 500     |
| Hasks, mattress, . . . . .                                      |         | -          | 5,000   |
| Kegs, . . . . .                                                 |         | 1,200      | 250     |
| Lap-rollers, . . . . .                                          |         | 500        | 50      |
| Laths, . . . . .                                                |         | -          | 1,067   |
| Laths, . . . . .                                                |         | 208,000    | 634     |
| Laths, spruce, . . . . .                                        |         | 12,131,850 | 33,313  |
| Laths, cheese boxes, plow handles, chair stock, etc., . . . . . |         | -          | 8,000   |
| Loggerheads, . . . . .                                          |         | 75         | 25      |
| Lumber:                                                         |         |            |         |
| Ash, . . . . .                                                  | feet    | 5,000      | 125     |
| Basswood, . . . . .                                             |         | -          | 60      |
| Basswood, . . . . .                                             | feet    | 12,000     | 120     |
| Beech, . . . . .                                                | feet    | 300,000    | 5,000   |
| Birch, chestnut, hemlock, oak, and white pine, . . . . .        |         | -          | 31,806  |
| Box, . . . . .                                                  | cords   | 185        | 1,850   |
| Cedar, . . . . .                                                | feet    | 110,000    | 8,100   |
| Cherry, . . . . .                                               |         | -          | 50      |
| Chestnut, . . . . .                                             |         | -          | 500     |
| Chestnut, . . . . .                                             | feet    | 550,000    | 12,725  |
| Chestnut and hemlock, . . . . .                                 |         | -          | 450     |
| Chestnut and oak, . . . . .                                     | feet    | 20,000     | 360     |
| Chestnut, hemlock, and pine, . . . . .                          | feet    | 850,000    | 9,300   |
| Chestnut, oak, and pine, . . . . .                              | feet    | 375,000    | 5,625   |
| Dimension, . . . . .                                            | feet    | 45,000     | 840     |
| Dimension (spruce), . . . . .                                   | feet    | 13,411,348 | 210,002 |
| Elm and maple, . . . . .                                        | feet    | 15,000     | 180     |
| Hard-wood, . . . . .                                            |         | -          | 40,000  |
| Hard-wood, . . . . .                                            | feet    | 30,000     | 600     |
| Hemlock, . . . . .                                              |         | -          | 2,998   |
| Hemlock, . . . . .                                              | feet    | 110,000    | 1,240   |
| Hemlock and pine, . . . . .                                     | feet    | 465,000    | 4,210   |
| Hemlock and spruce, . . . . .                                   |         | -          | 8,804   |
| Mahogany, . . . . .                                             |         | -          | 150,000 |
| Mahogany, . . . . .                                             | feet    | 560,000    | 34,642  |
| Oak, . . . . .                                                  |         | -          | 770     |
| Oak, . . . . .                                                  | feet    | 30,000     | 540     |
| Pine, . . . . .                                                 |         | -          | 7,650   |
| Pine, . . . . .                                                 | feet    | 3,053,798  | 33,128  |
| Pine and oak, . . . . .                                         | feet    | 8,000      | 200     |
| Scantling maple, . . . . .                                      | feet    | 4,000      | 20      |
| Spruce, . . . . .                                               |         | -          | 112,000 |
| Spruce, . . . . .                                               | feet    | 75,000     | 1,200   |
| Lumber, n. s., . . . . .                                        |         | -          | 355,455 |
| Lumber, n. s., . . . . .                                        | feet    | 16,644,063 | 333,883 |
| Lumber and basket rims, . . . . .                               |         | -          | 3,200   |
| Lumber and chair stock, . . . . .                               |         | -          | 5,000   |
| Lumber and cord wood, . . . . .                                 |         | -          | 7,000   |
| Lumber and machinery, . . . . .                                 |         | -          | 7,000   |
| Lumber and veneers, . . . . .                                   |         | -          | 164,322 |
| Lumber, boards, and plank, . . . . .                            |         | -          | 8,000   |
| Lumber, boards, and plank, . . . . .                            | feet    | 540,000    | 7,380   |
| Lumber, boards, and plank, pine . . . . .                       | feet    | 250,000    | 2,900   |
| Lumber, boards, and shingles, . . . . .                         |         | -          | 16,835  |
| Lumber, boards, and staves, . . . . .                           |         | -          | 4,000   |
| Lumber, boards, and timber, . . . . .                           |         | -          | 22,929  |
| Lumber, boards, plank, and square timber, . . . . .             |         | -          | 400     |
| Lumber, railroad ties, telegraph poles, laths, etc., . . . . .  |         | -          | 628,106 |
| Lumber, timber, cord wood, and railroad ties, . . . . .         |         | -          | 9,800   |
| Lumber, timber, joists, plank, etc., . . . . .                  | feet    | 65,000     | 780     |
| Meal:                                                           |         |            |         |
| Corn, . . . . .                                                 |         | -          | 7,500   |
| Corn, . . . . .                                                 | bushels | 1,000      | 600     |
| Rye, . . . . .                                                  |         | -          | 800     |
| Meal, n. s., . . . . .                                          |         | -          | 4,100   |
| Moulding, . . . . .                                             | feet    | 1,000,000  | 12,000  |
| Moulding, floor-boards, etc., . . . . .                         |         | -          | 13,500  |
| Oatmeal, . . . . .                                              |         | -          | 1,500   |
| Picker sticks, . . . . .                                        |         | 5,000      | 175     |
| Planing, custom . . . . .                                       |         | -          | 44,852  |
| Planing, custom . . . . .                                       | feet    | 60,500     | 97      |
| Planing and joining, custom . . . . .                           |         | -          | 250     |
| Planing, sawing, and turning, custom . . . . .                  |         | -          | 14,400  |
| Plank:                                                          |         |            |         |
| Bridge, . . . . .                                               | feet    | 19,000     | 100     |
| Chestnut, . . . . .                                             | feet    | 24,000     | 360     |
| Maple, . . . . .                                                |         | -          | 6       |
| Oak, . . . . .                                                  | feet    | 14,000     | 300     |
| Oak and pine, . . . . .                                         |         | -          | 608     |

## GOODS MADE: BY INDUSTRIES — Continued.

## LUMBER — Concluded.

| ARTICLES, ETC.                                                           | Basis   | Quantity   | Value       |
|--------------------------------------------------------------------------|---------|------------|-------------|
| Plank:— Con.                                                             |         |            |             |
| Pine, . . . . .                                                          | feet    | 403,000    | \$5,340     |
| Plank, <i>n. s.</i> , . . . . .                                          | feet    | 500,000    | 2,500       |
| Posts and rails, fence . . . . .                                         | "       | —          | 2,000       |
| Railroad ties, . . . . .                                                 | "       | —          | 6,275       |
| Railroad ties, . . . . .                                                 | "       | 1,200      | 420         |
| Railroad ties, chestnut . . . . .                                        | feet    | 60,000     | 360         |
| Repairing:                                                               |         |            |             |
| Boolin-head, . . . . .                                                   | "       | 2,000      | 200         |
| Box, . . . . .                                                           | "       | —          | 2,100       |
| Dwelling-house, . . . . .                                                | "       | —          | 75          |
| Shop, . . . . .                                                          | "       | —          | 34          |
| Ribs, boat . . . . .                                                     | "       | 3,000      | 90          |
| Rims, basket . . . . .                                                   | "       | —          | 1,040       |
| Rims, wagon . . . . .                                                    | sets    | 200        | 200         |
| Sashes, doors, blinds, house-frames, and builders' materials, . . . . .  | "       | —          | 150,000     |
| Shavings, . . . . .                                                      | "       | —          | 25          |
| Sawdust and slabs, . . . . .                                             | "       | —          | 267         |
| Sawing, custom . . . . .                                                 | "       | —          | 206,975     |
| Sawing, custom . . . . .                                                 | feet    | 8,516,646  | 23,445      |
| Sawing and grinding, custom . . . . .                                    | "       | —          | 14,400      |
| Sawing and planing, custom . . . . .                                     | "       | —          | 260,950     |
| Sawing, grinding, and planing, custom . . . . .                          | "       | —          | 1,000       |
| Shingles:                                                                |         |            |             |
| Cedar, . . . . .                                                         | "       | 970,000    | 2,670       |
| Hemlock, . . . . .                                                       | "       | 20,000     | 45          |
| Pine, . . . . .                                                          | "       | 298,000    | 596         |
| Spruce, . . . . .                                                        | "       | 1,156,250  | 2,205       |
| Shingles, <i>n. s.</i> , . . . . .                                       | "       | —          | 9,550       |
| Shingles, <i>n. s.</i> , . . . . .                                       | "       | 10,350,000 | 25,519      |
| Shingles, gutters, moulding, doors, windows, box-boards, etc., . . . . . | "       | —          | 15,338      |
| Shooks, box . . . . .                                                    | feet    | 900,000    | 17,000      |
| Slabs, . . . . .                                                         | "       | —          | 615         |
| Slabs, . . . . .                                                         | cords   | 490        | 946         |
| Slabs and washboards, . . . . .                                          | "       | —          | 800         |
| Spars, . . . . .                                                         | "       | 200,000    | 1,000       |
| Spokes, fellies, and wagon materials, . . . . .                          | "       | —          | 75          |
| Stairs, . . . . .                                                        | "       | —          | 1,500       |
| Staves, . . . . .                                                        | "       | 1,100,000  | 3,800       |
| Staves, . . . . .                                                        | cords   | 1,070      | 3,183       |
| Staves and heads, . . . . .                                              | "       | —          | 6,700       |
| Staves and heads, . . . . .                                              | bunches | 7,200      | 2,160       |
| Staves and tub bottoms, . . . . .                                        | "       | —          | 300         |
| Timber:                                                                  |         |            |             |
| Chestnut, . . . . .                                                      | feet    | 23,000     | 250         |
| Chestnut and oak, . . . . .                                              | "       | —          | 1,000       |
| Oak, . . . . .                                                           | feet    | 50,000     | 1,000       |
| Planed, . . . . .                                                        | feet    | 40,000     | 1,200       |
| Rough, . . . . .                                                         | "       | —          | 12,000      |
| Ship, . . . . .                                                          | feet    | 40,000     | 1,000       |
| Timber, <i>n. s.</i> , . . . . .                                         | "       | —          | 3,136       |
| Timber, <i>n. s.</i> , . . . . .                                         | feet    | 280,000    | 4,750       |
| Veneering and sawing, custom . . . . .                                   | "       | —          | 15,000      |
| Vinegar, . . . . .                                                       | gallons | 1,000      | 200         |
| Wood:                                                                    |         |            |             |
| Firewood, . . . . .                                                      | cords   | 90         | 333         |
| Hard, . . . . .                                                          | "       | —          | 795         |
| Kindling, . . . . .                                                      | "       | —          | 14,245      |
| Match, . . . . .                                                         | cases   | 500        | 1,250       |
| Oak, . . . . .                                                           | cords   | 100        | 400         |
| Pine, . . . . .                                                          | cords   | 50         | 150         |
| Pulp, . . . . .                                                          | cords   | 373        | 1,117       |
| Refuse, . . . . .                                                        | "       | —          | 200         |
| Soft, . . . . .                                                          | "       | —          | 137         |
| Spruce, . . . . .                                                        | "       | —          | 8,972       |
| Stove, . . . . .                                                         | "       | —          | 1,850       |
| Stove, . . . . .                                                         | cords   | 20         | 80          |
| Wood, <i>n. s.</i> , . . . . .                                           | "       | —          | 750         |
| Wood, <i>n. s.</i> , . . . . .                                           | cords   | 2,515      | 8,470       |
| Aggregate value of goods made and work done, . . . . .                   |         |            | \$3,627,345 |

## MACHINES AND MACHINERY.

|                                           |        |        |       |
|-------------------------------------------|--------|--------|-------|
| Air-chambers, . . . . .                   |        | 14     | \$23  |
| Alarms, bicycle . . . . .                 |        | —      | 2,000 |
| Anvils, lathe . . . . .                   |        | 50     | 500   |
| Augers, hollow . . . . .                  | sets   | 50     | 595   |
| Awls, belt . . . . .                      | "      | 862    | 94    |
| Band-leathers (for pump boxes), . . . . . | dozen  | 490    | 376   |
| Bars, paper-engine . . . . .              | pounds | 17,600 | 1,592 |

## GOODS MADE: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                                   | Basis         | Quantity  | Value    |
|----------------------------------------------------------------------------------|---------------|-----------|----------|
| Beams, reels, and pressers, yarn . . . . .                                       | .             | 23        | \$11,500 |
| Bearings, babbitted . . . . .                                                    | pounds        | 150       | 29       |
| Beaters, coffee . . . . .                                                        | .             | 1,736     | 955      |
| Bellows, . . . . .                                                               | dozen         | 30        | 150      |
| Belting, leather . . . . .                                                       | .             | -         | 29,246   |
| Belling-motions, automatic . . . . .                                             | .             | 350       | 7,000    |
| Belts, sandpaper . . . . .                                                       | gross         | 5,200     | 17,550   |
| Belt-sleeves, . . . . .                                                          | .             | 300       | 600      |
| Belt-studs, . . . . .                                                            | .             | 2,920,600 | 2,774    |
| Bicycles, . . . . .                                                              | .             | -         | 57,048   |
| Bicycles, . . . . .                                                              | .             | 8         | 800      |
| Blades, hand-saw and jig-saw . . . . .                                           | .             | -         | 500      |
| Blast wheels, . . . . .                                                          | .             | 12        | 2,244    |
| Blast wheels (with engines), . . . . .                                           | .             | 7         | 7,740    |
| Blech-hoists, . . . . .                                                          | .             | 2         | 1,150    |
| Blocks and sieves (and repairing), . . . . .                                     | .             | -         | 1,200    |
| Blowers, . . . . .                                                               | .             | -         | 20,000   |
| Blowers, . . . . .                                                               | .             | 230       | 10,221   |
| Blowers, pressure . . . . .                                                      | .             | 520       | 24,390   |
| Bobbins, . . . . .                                                               | .             | -         | 13,586   |
| Bobbins, . . . . .                                                               | .             | 2,967,555 | 25,874   |
| Bobbins and spools, . . . . .                                                    | .             | -         | 121,069  |
| Boilers: . . . . .                                                               | .             | .         | .        |
| Copper, . . . . .                                                                | .             | -         | 11,000   |
| Steam, . . . . .                                                                 | .             | 343       | 64,111   |
| Steam (stationary), . . . . .                                                    | .             | -         | 15,500   |
| Boilers, <i>n. s.</i> , . . . . .                                                | .             | -         | 71,783   |
| Boilers, <i>n. s.</i> , . . . . .                                                | .             | 228       | 67,566   |
| Boilers (and finishing and setting up), . . . . .                                | .             | -         | 31,800   |
| Boilers (and piping), . . . . .                                                  | .             | -         | 12,500   |
| Boilers (and repairing), . . . . .                                               | .             | -         | 27,000   |
| Boilers and fire escapes, . . . . .                                              | .             | -         | 32,000   |
| Boilers and plate-iron (and repairing), . . . . .                                | .             | -         | 78,436   |
| Boilers and radiators, . . . . .                                                 | .             | -         | 78,000   |
| Boilers and tanks (and repairing), . . . . .                                     | .             | -         | 383,238  |
| Boilers, elevators, and engines, . . . . .                                       | .             | -         | 406,192  |
| Boilers, engines, and machinery, . . . . .                                       | .             | -         | 12,000   |
| Boilers (ship), tanks, stills, etc., . . . . .                                   | .             | -         | 40,000   |
| Boilers, tea-kettles, asphalt kettles, steam pipe, smoke stacks, etc., . . . . . | .             | -         | 5,000    |
| Bolts, brake . . . . .                                                           | dozen         | 91        | 22       |
| Bolts and nuts, . . . . .                                                        | .             | 10        | 80       |
| Bookcases, . . . . .                                                             | .             | 63        | 1,565    |
| Boot-trees, . . . . .                                                            | .             | -         | 10,000   |
| Boot-trees and crimping forms, . . . . .                                         | .             | -         | 250      |
| Brakes, machine . . . . .                                                        | .             | -         | 85       |
| Brakes, pump . . . . .                                                           | .             | 87        | 2,000    |
| Brass finishing, . . . . .                                                       | .             | -         | 150      |
| Brass work, . . . . .                                                            | .             | -         | 38,000   |
| Burr pickers and wool-washing machinery, . . . . .                               | .             | -         | 3,200    |
| Burrs, saw-gumming . . . . .                                                     | .             | -         | 20       |
| Butts, whip . . . . .                                                            | .             | 4,000     | 6,352    |
| Button-holes, machine (work done), . . . . .                                     | .             | 2,117,800 | 50,800   |
| Cabinet work, . . . . .                                                          | .             | -         | 152      |
| Canes, . . . . .                                                                 | .             | -         | 1,100    |
| Card-clamps, . . . . .                                                           | .             | 550       | 17,744   |
| Card-clothing: . . . . .                                                         | .             | .         | .        |
| Cloth, . . . . .                                                                 | feet (square) | 21,999    | 73,480   |
| Leather, . . . . .                                                               | feet (square) | 60,915    | 6,654    |
| Rubber, . . . . .                                                                | feet (square) | 7,828     | 2,600    |
| Wooden, . . . . .                                                                | feet (square) | 5,200     | -        |
| Card-clothing, <i>n. s.</i> , . . . . .                                          | .             | -         | 372,460  |
| Card-clothing, <i>n. s.</i> , . . . . .                                          | feet (square) | 200,414   | 210,723  |
| Card-clothing and hand cards, . . . . .                                          | .             | -         | 40,000   |
| Card-gauges, . . . . .                                                           | dozen         | 20        | 200      |
| Card-grinders, . . . . .                                                         | .             | 4         | 560      |
| Card-ratchets, . . . . .                                                         | .             | 30        | 215      |
| Card-scraper, . . . . .                                                          | dozen         | 20        | 30       |
| Card-sheet markers, . . . . .                                                    | dozen         | 20        | 160      |
| Card-tooth pullers, . . . . .                                                    | dozen         | 16        | 96       |
| Card-tubes, . . . . .                                                            | dozen         | 25        | 150      |
| Cards, hand . . . . .                                                            | dozen         | 15,000    | 50,000   |
| Carpet sticks, . . . . .                                                         | .             | 2,000     | 300      |
| Carpet sweepers, . . . . .                                                       | .             | -         | 800      |
| Carpet sweepers, . . . . .                                                       | .             | 6,000     | 7,000    |
| Cash carriers, . . . . .                                                         | .             | -         | 13,000   |
| Cash carriers, . . . . .                                                         | .             | 1,000     | 6,000    |
| Casters, furniture . . . . .                                                     | .             | -         | 3,000    |
| Castings: . . . . .                                                              | .             | .         | .        |
| Iron, . . . . .                                                                  | .             | -         | 32,400   |
| Iron, . . . . .                                                                  | pounds        | 3,000     | 210      |
| Special (and machinists' work), . . . . .                                        | .             | -         | 9,000    |
| Special (and repairing), . . . . .                                               | .             | -         | 22,500   |
| Castings, <i>n. s.</i> , . . . . .                                               | tons          | 605       | 45,933   |
| Castings and steam radiators (and repairing), . . . . .                          | .             | -         | 10,600   |
| Cement distributors, . . . . .                                                   | .             | 50        | 700      |
| Churn legs, . . . . .                                                            | .             | -         | 142      |



## GOODS MADE: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                                 | Basis | Quantity | Value   |
|--------------------------------------------------------------------------------|-------|----------|---------|
| Clarifiers, coffee . . . . .                                                   | .     | 3        | 8,225   |
| Cleaners, cotton . . . . .                                                     | .     | 1        | 1,000   |
| Clothes wringers, . . . . .                                                    | .     | 70,713   | 133,587 |
| Cogging (gears of), . . . . .                                                  | .     | 4        | 403     |
| Combs (for cotton cards), . . . . .                                            | .     | 2,352    | 12,794  |
| Combs (for wool cards), . . . . .                                              | .     | 151      | 2,197   |
| Combs (brass), card-clothing, etc., . . . . .                                  | .     | -        | 30,000  |
| Compressors, . . . . .                                                         | .     | 2        | 4,702   |
| Concentrators, . . . . .                                                       | .     | 11       | 18,700  |
| Condensers, . . . . .                                                          | .     | 3        | 1,121   |
| Condensers, cotton-gin . . . . .                                               | .     | 174      | 6,960   |
| Condensers, pump and engine . . . . .                                          | .     | 1        | 10,500  |
| Copper work, . . . . .                                                         | .     | -        | 176     |
| Cop tubes, . . . . .                                                           | .     | -        | 30,000  |
| Cop tubes, paper . . . . .                                                     | .     | -        | 9,600   |
| Corn crackers, . . . . .                                                       | .     | 2        | 150     |
| Countershafts, . . . . .                                                       | .     | -        | 2,173   |
| Countershafts, . . . . .                                                       | .     | 304      | 6,960   |
| Covering (for boilers), . . . . .                                              | .     | -        | 0       |
| Covering (for pipes), . . . . .                                                | .     | -        | 4,000   |
| Covering (for pulleys), . . . . .                                              | .     | -        | 6,000   |
| Crank-arms, beech and maple . . . . .                                          | .     | 300      | 15      |
| Cutters:                                                                       |       |          |         |
| Barrel-head, . . . . .                                                         | .     | 23       | 1,467   |
| Belt, . . . . .                                                                | .     | 1,368    | 473     |
| Bolt, . . . . .                                                                | .     | 29       | 1,218   |
| Button-hole, . . . . .                                                         | .     | 200      | 100     |
| Leather, . . . . .                                                             | .     | 7        | 200     |
| Soap, . . . . .                                                                | .     | 3        | 1,350   |
| Wire, . . . . .                                                                | .     | 252      | 350     |
| Cutters, n. s., . . . . .                                                      | .     | 210      | 1,260   |
| Cylinders (for warping machines), . . . . .                                    | .     | 10       | 160     |
| Dead-eyes, . . . . .                                                           | .     | 50       | 38      |
| Derricks (and stone work), . . . . .                                           | .     | -        | 6,000   |
| Dies, boot and shoe . . . . .                                                  | .     | 200      | 2,000   |
| Dies, punching and stamping . . . . .                                          | .     | -        | 500     |
| Dies (and repairing), . . . . .                                                | .     | -        | 550     |
| Dies and cutters (and repairing), . . . . .                                    | .     | -        | 7,987   |
| Dies and seals, brass . . . . .                                                | .     | -        | 250     |
| Dies, stamps, stencils, etc., . . . . .                                        | .     | -        | 31,900  |
| Die stock, . . . . .                                                           | .     | -        | 7,867   |
| Dividers, . . . . .                                                            | .     | -        | 300     |
| Door-checks, pneumatic . . . . .                                               | .     | -        | 12,000  |
| Dressers, emery . . . . .                                                      | .     | -        | 250     |
| Drills, upright . . . . .                                                      | .     | 43       | 8,600   |
| Drive-well points, . . . . .                                                   | .     | 81       | 279     |
| Dusters:                                                                       |       |          |         |
| Rag, . . . . .                                                                 | .     | 1        | 400     |
| Railroad, . . . . .                                                            | .     | 1        | 302     |
| Waste, . . . . .                                                               | .     | 2        | 120     |
| Wool, . . . . .                                                                | .     | 4        | 660     |
| Dynamos, electric . . . . .                                                    | .     | -        | 14,400  |
| Dynamos, electric . . . . .                                                    | .     | 14       | 2,805   |
| Egg beaters, . . . . .                                                         | dozen | 7,231    | 6,026   |
| Elevators:                                                                     |       |          |         |
| Coffee, . . . . .                                                              | .     | 2        | 100     |
| Hand, . . . . .                                                                | .     | -        | 1,500   |
| Hydraulic, . . . . .                                                           | .     | 19       | 11,000  |
| Passenger and freight, . . . . .                                               | .     | -        | 30,000  |
| Steam, . . . . .                                                               | .     | 2        | 13,250  |
| Elevators (and repairing), . . . . .                                           | .     | -        | 15,213  |
| Elevators (factory) and sewing machines, . . . . .                             | .     | -        | 42,875  |
| Elevators, hangers, and shafting, . . . . .                                    | .     | -        | 16,000  |
| Elevators, shafting, engines, pulleys, gears, etc., . . . . .                  | .     | -        | 75,955  |
| Engines:                                                                       |       |          |         |
| Hoisting (portable), . . . . .                                                 | .     | 5        | 4,250   |
| Jacquard, . . . . .                                                            | .     | 80       | 3,200   |
| Paper, . . . . .                                                               | .     | 20       | 13,540  |
| Pulp, . . . . .                                                                | .     | 21       | 23,691  |
| Rag, . . . . .                                                                 | .     | -        | 34,540  |
| Shearing, . . . . .                                                            | .     | 100      | 2,000   |
| Steam, . . . . .                                                               | .     | 166      | 85,225  |
| Steam (upright), . . . . .                                                     | .     | -        | 3,500   |
| Engines, n. s., . . . . .                                                      | .     | 24       | 6,075   |
| Engines (and repairing), . . . . .                                             | .     | -        | 60,546  |
| Engines and machinery, . . . . .                                               | .     | -        | 38,837  |
| Engines, elevators, rag dusters, supply pumps, etc., . . . . .                 | .     | -        | 41,000  |
| Engines (hoisting) and screw propellers, . . . . .                             | .     | -        | 30,345  |
| Engines (oscillating steam), speed governors, and experimental work, . . . . . | .     | -        | 1,522   |
| Engines (rag) and water wheels, . . . . .                                      | .     | -        | 4,000   |
| Engines, special machinery, and sheet-iron work (and repairing), . . . . .     | .     | -        | 45,121  |
| Engines (steam) and power pumps (and repairing), . . . . .                     | .     | -        | 1,200   |
| Engines (steam), engine lathes, shafting, and machinery, . . . . .             | .     | -        | 39,400  |
| Exhausters, . . . . .                                                          | .     | 758      | 25,252  |
| Exhausters, planing-mill . . . . .                                             | .     | 508      | 25,708  |
| Extractors, . . . . .                                                          | .     | 2        | 195     |

## GOODS MADE: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                                  | Basis    | Quantity  | Value    |
|---------------------------------------------------------------------------------|----------|-----------|----------|
| Fans, steam . . . . .                                                           |          | 83        | \$65,560 |
| Fans, mill shafting, mill indicators, etc. (and repairing), . . . . .           |          | -         | 8,000    |
| Fastenings, bedstead . . . . .                                                  |          | 1,100,000 | 77,000   |
| Fastenings, pump . . . . .                                                      | pairs    | 816       | 208      |
| Faucets:                                                                        |          |           |          |
| Beer, . . . . .                                                                 |          | 1,600     | 1,760    |
| Corporation, . . . . .                                                          | dozen    | 642       | 5,924    |
| Water, . . . . .                                                                |          | 800       | 800      |
| Feeders, calender . . . . .                                                     |          | -         | 1,170    |
| Feeders, color . . . . .                                                        |          | 10        | 120      |
| Filters, . . . . .                                                              |          | 4,053     | 3,508    |
| Fire escapes, . . . . .                                                         |          | 1         | 74       |
| Fire sprinklers, gas burners, etc. (automatic), . . . . .                       |          | -         | 7,000    |
| Fittings, cast-iron . . . . .                                                   | tons     | 5         | 600      |
| Fixtures, gas . . . . .                                                         |          | -         | 720      |
| Flyers, . . . . .                                                               |          | 621       | 873      |
| Forges, portable . . . . .                                                      |          | -         | 4,177    |
| Forges, portable . . . . .                                                      |          | 225       | 2,844    |
| Frames:                                                                         |          |           |          |
| Drawing, . . . . .                                                              |          | -         | 7,450    |
| Drawing, . . . . .                                                              |          | 38        | 10,525   |
| Fly, . . . . .                                                                  |          | -         | 6,130    |
| Harness, . . . . .                                                              |          | -         | 671      |
| Heddle, . . . . .                                                               |          | 10,000    | 4,000    |
| Ring-spinning, . . . . .                                                        | spindles | 76,988    | 200,168  |
| Roving, . . . . .                                                               |          | 1         | 200      |
| Soap, . . . . .                                                                 |          | 238       | 9,652    |
| Spinning, . . . . .                                                             |          | 421       | 190,080  |
| Frames, <i>n. s.</i> , . . . . .                                                |          | 18        | 1,800    |
| Freezers, ice cream (steam power), . . . . .                                    |          | 15        | 1,125    |
| Friction clutches, . . . . .                                                    |          | 385       | 1,895    |
| Furniture, printers' . . . . .                                                  |          | -         | 9,670    |
| Gas screens, . . . . .                                                          |          | 27,131    | 13,009   |
| Gates:                                                                          |          |           |          |
| Blast, . . . . .                                                                |          | -         | 593      |
| Blast, . . . . .                                                                |          | 1,333     | 3,499    |
| Gas, . . . . .                                                                  |          | 499       | 5,625    |
| Safety-elevator, . . . . .                                                      |          | -         | 100      |
| Water, . . . . .                                                                |          | 2,664     | 40,179   |
| Water (4 inch), . . . . .                                                       |          | 105       | 967      |
| Water (6 inch), . . . . .                                                       |          | 81        | 1,263    |
| Water (7 inch), . . . . .                                                       |          | 2         | 60       |
| Water (8 inch), . . . . .                                                       |          | 48        | 973      |
| Water (10 inch), . . . . .                                                      |          | 26        | 873      |
| Water (12 inch), . . . . .                                                      |          | 28        | 1,125    |
| Water (14 inch), . . . . .                                                      |          | 4         | 200      |
| Water (16 inch), . . . . .                                                      |          | 6         | 450      |
| Water (20 inch), . . . . .                                                      |          | 1         | 125      |
| Water (24 inch), . . . . .                                                      |          | 8         | 1,580    |
| Water (30 inch), . . . . .                                                      |          | 10        | 3,430    |
| Water (36 inch), . . . . .                                                      |          | 2         | 875      |
| Gauges, safety valves, indicators, chime whistles, lubricators, etc., . . . . . |          | -         | 125,910  |
| Gauges (steam) and steam engine indicators, . . . . .                           |          | -         | 69,326   |
| Gearing and shafting, . . . . .                                                 |          | -         | 220      |
| Gears, cut . . . . .                                                            |          | 185       | 300      |
| Generators, . . . . .                                                           |          | 1         | 1,130    |
| Generators, copper (for soda water), . . . . .                                  |          | 800       | 40,000   |
| Generators, steam . . . . .                                                     |          | 75        | 12,000   |
| Gigs, woollen . . . . .                                                         |          | 10        | 2,500    |
| Gill-pins, card-clothing, shoe shanks, and shoddy pickers, . . . . .            |          | -         | 4,500    |
| Gongs, steam . . . . .                                                          |          | -         | 1,000    |
| Gauges, breasting . . . . .                                                     |          | 100       | 75       |
| Governors:                                                                      |          |           |          |
| Engine, . . . . .                                                               |          | -         | 60,000   |
| Engine, . . . . .                                                               |          | 38        | 613      |
| Water-wheel, . . . . .                                                          |          | 31        | 7,924    |
| Governors, <i>n. s.</i> , . . . . .                                             |          | -         | 1,500    |
| Granulators, sugar . . . . .                                                    |          | 6         | 18,702   |
| Grinding, custom . . . . .                                                      |          | -         | 522      |
| Grinding, shears and machine knife . . . . .                                    |          | -         | 2,080    |
| Guards, elevator (for hatchways), . . . . .                                     |          | -         | 430      |
| Guides, porcelain (for knitting machines), . . . . .                            |          | 791       | 43       |
| Gutters, copper . . . . .                                                       |          | -         | 1,000    |
| Hammers, card . . . . .                                                         | dozen    | 20        | 200      |
| Handles, applewood . . . . .                                                    |          | -         | 2,000    |
| Handles, hammer . . . . .                                                       |          | -         | 75       |
| Hangers, . . . . .                                                              |          | -         | 13,760   |
| Hangers, . . . . .                                                              |          | 100       | 250      |
| Harness-eyes, . . . . .                                                         |          | -         | 430      |
| Harness warpers (for looms), . . . . .                                          |          | 120       | 180      |
| Heaters, . . . . .                                                              |          | 11        | 2,229    |
| Heaters, steam . . . . .                                                        |          | 145       | 30,854   |
| Hecks, . . . . .                                                                |          | -         | 1,000    |
| Heddles, . . . . .                                                              |          | 10,000    | 10,000   |
| Heel-forms, . . . . .                                                           |          | 80        | 140      |
| Horse clippers, etc., . . . . .                                                 |          | -         | 15,000   |

## GOODS MADE: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                | Basis  | Quantity | Value   |
|---------------------------------------------------------------|--------|----------|---------|
| Horse powers, . . . . .                                       |        | 6        | \$300   |
| House heating apparatus, . . . . .                            |        | -        | 1,400   |
| Hubs and stretchers, wheelbarrow                              |        | -        | 23      |
| Hydrants:                                                     |        |          |         |
| Gate (4 inch), . . . . .                                      |        | 137      | 3,205   |
| Gate (5 inch), . . . . .                                      |        | 68       | 2,479   |
| Fire (with frost cases), . . . . .                            |        | 606      | 20,395  |
| Fire (without frost cases), . . . . .                         |        | 958      | 22,624  |
| Hydro-extractors, . . . . .                                   |        | 6        | 2,100   |
| Incubators, . . . . .                                         |        | -        | 3,000   |
| Injectors and jet pumps, . . . . .                            |        | 100      | 3,000   |
| Inner soling, . . . . .                                       | sheets | 2,100    | 1,050   |
| Inspirators, . . . . .                                        |        | -        | 160,000 |
| Iron, wrought . . . . .                                       |        | -        | 2,190   |
| Iron rust, . . . . .                                          | pounds | 1,500    | 30      |
| Irons:                                                        |        |          |         |
| Hand, . . . . .                                               |        | 135      | 1,000   |
| Shuttle, . . . . .                                            |        | -        | 6,492   |
| Foot (for boot-trees), . . . . .                              |        | 222      | 111     |
| Iron work (for plumbers) and gas fitting, . . . . .           |        | -        | 1,500   |
| Jacks:                                                        |        |          |         |
| Carriage, . . . . .                                           |        | -        | 1,397   |
| Glassing, . . . . .                                           |        | 3        | 375     |
| Glassing (and repairing), . . . . .                           |        | -        | 4,495   |
| Shoe, . . . . .                                               | dozen  | 29       | 520     |
| Jack screws, . . . . .                                        |        | -        | 9,000   |
| Jack screws, . . . . .                                        |        | 30       | 57      |
| Jacket settles, . . . . .                                     |        | 1        | 100     |
| Jointing-benches, long . . . . .                              |        | 1        | 150     |
| Journal-boxes and jaws, . . . . .                             |        | -        | 20,800  |
| Keys, spring (brass), . . . . .                               |        | 5,500    | 43      |
| Knives:                                                       |        |          |         |
| Belt, . . . . .                                               |        | 625      | 7,500   |
| Boot and shoe, . . . . .                                      |        | 2,000    | 1,000   |
| Heel (machine), . . . . .                                     |        | 3,360    | 1,512   |
| Machine, . . . . .                                            |        | -        | 11,561  |
| Machine, . . . . .                                            |        | 50,500   | 10,556  |
| Skiving, . . . . .                                            |        | 5,400    | 1,080   |
| Knives, n. s., . . . . .                                      | inches | 260,000  | 29,900  |
| Knives, n. s., . . . . .                                      | pounds | 1,218    | 4,871   |
| Lathes:                                                       |        |          |         |
| Brass-finishers', . . . . .                                   |        | 1        | 300     |
| Churn, . . . . .                                              |        | 1        | 435     |
| Drill, . . . . .                                              |        | 2        | 10      |
| Engine, . . . . .                                             |        | -        | 60,000  |
| Engine, . . . . .                                             |        | 53       | 14,100  |
| Foot, . . . . .                                               |        | -        | 6,000   |
| Gauge, . . . . .                                              |        | 4        | 100     |
| Gauge (back-knife), . . . . .                                 |        | 4        | 1,124   |
| Gauge (common), . . . . .                                     |        | 2        | 500     |
| Hand, . . . . .                                               |        | 3        | 90      |
| (Parts of), . . . . .                                         |        | -        | 2,800   |
| Pulley, . . . . .                                             |        | 2        | 1,700   |
| Tub, . . . . .                                                |        | 1        | 369     |
| Well-bucket, . . . . .                                        |        | 1        | 375     |
| Wood-turning, . . . . .                                       |        | 71       | 10,276  |
| Lathes, n. s., . . . . .                                      |        | -        | 25,900  |
| Lathes, n. s., . . . . .                                      |        | 114      | 70,360  |
| Lathes (engine), planes, etc., . . . . .                      |        | -        | 49,329  |
| Lathes, gears, pulleys, nuts, bolts, springs, etc., . . . . . |        | -        | 6,000   |
| Lathes, milling machines, drills, rests, etc., . . . . .      |        | -        | 49,671  |
| Lathes, planers, etc., . . . . .                              |        | -        | 40,000  |
| Launches, steam . . . . .                                     |        | 1        | 1,450   |
| Lead, white . . . . .                                         | pounds | 1,000    | 50      |
| Lease rods, . . . . .                                         |        | -        | 78      |
| Lease rods, . . . . .                                         |        | 27,429   | 4,800   |
| Leather scrap, . . . . .                                      | pounds | 1,760    | 264     |
| Locomotives, . . . . .                                        |        | -        | 55,177  |
| Locomotives and machinery, . . . . .                          |        | -        | 256,650 |
| Loom harness, . . . . .                                       |        | -        | 46,703  |
| Loom harness, . . . . .                                       | sets   | 40,400   | 62,000  |
| Loom harness and reeds, . . . . .                             |        | -        | 1,200   |
| Loom harness, picker straps, etc., . . . . .                  |        | -        | 2,400   |
| Loom harness, reeds, and worsted twine, . . . . .             |        | -        | 19,303  |
| Loom pickers, . . . . .                                       |        | -        | 23,958  |
| Loom pickers, . . . . .                                       | pounds | 8,817    | 3,563   |
| Loom reeds, . . . . .                                         |        | -        | 2,419   |
| Loom straps, . . . . .                                        |        | -        | 25,000  |
| Looms, . . . . .                                              |        | -        | 836,530 |
| Looms, . . . . .                                              |        | 2,060    | 109,079 |
| Looms, carpet . . . . .                                       |        | -        | 30,000  |
| Looms, knitting (for stockings), . . . . .                    |        | 1        | 307     |
| Looms and combs (and repairing), . . . . .                    |        | -        | 410,000 |
| Looms (carpet) and spinning wheels, . . . . .                 |        | -        | 55,898  |
| Lubricators, . . . . .                                        |        | -        | 12,000  |
| Machine and locomotive parts, . . . . .                       |        | -        | 20,000  |

## GOODS MADE: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                          | Basis | Quantity | Value    |
|-------------------------------------------------------------------------|-------|----------|----------|
| Machinery:                                                              |       |          |          |
| Boot and shoe, . . . . .                                                |       | -        | \$85,657 |
| Chair (and repairing), . . . . .                                        |       | -        | 10,776   |
| Cotton, . . . . .                                                       |       | -        | 348,405  |
| Dyewood and lumber, . . . . .                                           |       | -        | 20,000   |
| Engine and yacht (and repairing), . . . . .                             |       | -        | 8,000    |
| Experimental, . . . . .                                                 |       | -        | 22,944   |
| Laundry, . . . . .                                                      |       | -        | 50,000   |
| Leather, . . . . .                                                      |       | -        | 18,300   |
| Millstone, . . . . .                                                    |       | -        | 150,000  |
| Morocco, . . . . .                                                      |       | -        | 6,000    |
| Paper, . . . . .                                                        |       | -        | 54,137   |
| Paper and silk (and repairing), . . . . .                               |       | -        | 70,000   |
| (Parts of), . . . . .                                                   |       | -        | 19,033   |
| Rubber, . . . . .                                                       |       | -        | 11,500   |
| Saw-gumming, . . . . .                                                  |       | -        | 3,513    |
| Ship (and repairing), . . . . .                                         |       | -        | 40,000   |
| Shoe, . . . . .                                                         |       | -        | 216,804  |
| Shoe (parts of), . . . . .                                              |       | -        | 4,100    |
| Tack and nail, . . . . .                                                |       | -        | 85,000   |
| Woodworking (carriage), . . . . .                                       |       | -        | 18,000   |
| Woollen, . . . . .                                                      |       | -        | 70,216   |
| Worsted, . . . . .                                                      |       | -        | 40,000   |
| Worsted (and repairing), . . . . .                                      |       | -        | 2,000    |
| Machinery, <i>n. s.</i> , . . . . .                                     |       | -        | 773,013  |
| Machinery and boilers, . . . . .                                        |       | -        | 150,000  |
| Machinery and engines, . . . . .                                        |       | -        | 52,568   |
| Machinery and machinists' work, . . . . .                               |       | -        | 156,441  |
| Machinery attachments, boot and shoe, . . . . .                         | 115   | 2,300    | -        |
| Machinery (knitting) and special tools, . . . . .                       |       | -        | 26,090   |
| Machinery (leather-dressing) and printing presses, . . . . .            |       | -        | 100,000  |
| Machinery (light), engines, steam heating pipe, etc., . . . . .         |       | -        | 24,000   |
| Machinery (paper), water wheels, gearing, and shafting, . . . . .       |       | -        | 524,008  |
| Machinery (parts of), jacks, knives, etc., . . . . .                    |       | -        | 2,674    |
| Machinery (shoe and leather), iron fence, fire escapes, etc., . . . . . |       | -        | 12,000   |
| Machines:                                                               |       |          |          |
| Ball-winding, . . . . .                                                 | 11    | 3,590    | -        |
| Beading, . . . . .                                                      | 40    | 1,000    | -        |
| Beating-out, . . . . .                                                  | 50    | 18,750   | -        |
| Bolt-cutting, . . . . .                                                 | 640   | 48,000   | -        |
| Boring, . . . . .                                                       | 6     | 303      | -        |
| Boring and sawing, . . . . .                                            | 51    | 5,175    | -        |
| Bottle-washing, . . . . .                                               | 30    | 1,200    | -        |
| Box-sizing, . . . . .                                                   | 6     | 450      | -        |
| Braiding, . . . . .                                                     | 13    | 1,600    | -        |
| Brick, . . . . .                                                        | -     | 1,500    | -        |
| Brush, . . . . .                                                        | 3     | 150      | -        |
| Brushing, . . . . .                                                     | 20    | 2,500    | -        |
| Butling, . . . . .                                                      | 60    | 2,820    | -        |
| Buffing (and repairing), . . . . .                                      | -     | 30,000   | -        |
| Butter-tub, . . . . .                                                   | 3     | 982      | -        |
| Button-hole, . . . . .                                                  | -     | 61,454   | -        |
| Button-hole and tailors' pressing, . . . . .                            | -     | 43,000   | -        |
| Cable, . . . . .                                                        | 1     | 1,400    | -        |
| Carding, . . . . .                                                      | -     | 142,000  | -        |
| Carding, . . . . .                                                      | 759   | 94,697   | -        |
| Carding (oakum), . . . . .                                              | 1     | 325      | -        |
| Carding (wool), . . . . .                                               | 12    | 13,200   | -        |
| Centreing, . . . . .                                                    | 6     | 450      | -        |
| Channelling, . . . . .                                                  | 61    | 3,965    | -        |
| Chapboard, . . . . .                                                    | 2     | 350      | -        |
| Cloth-brushing, . . . . .                                               | 1     | 300      | -        |
| Cloth-finishing and wool preparing, . . . . .                           | -     | 118,437  | -        |
| Cloth-measuring, . . . . .                                              | 13    | 1,185    | -        |
| Combing (wool), . . . . .                                               | 156   | 6,240    | -        |
| Cord, . . . . .                                                         | 1     | 250      | -        |
| Crabbing, . . . . .                                                     | 1     | 225      | -        |
| Crimping (and repairing), . . . . .                                     | -     | 10,000   | -        |
| Doubling, . . . . .                                                     | 2     | 1,350    | -        |
| Dovetailing, . . . . .                                                  | 1     | 180      | -        |
| Dowelling and jointing, . . . . .                                       | 1     | 200      | -        |
| Drilling, . . . . .                                                     | 3,196 | 85,929   | -        |
| Drying, . . . . .                                                       | 10    | 6,478    | -        |
| Drying (bag), . . . . .                                                 | 5     | 1,607    | -        |
| Drying (cloth), . . . . .                                               | 4     | 4,200    | -        |
| Drying (salt), . . . . .                                                | 3     | 8,247    | -        |
| Edge-setting, . . . . .                                                 | 100   | 5,000    | -        |
| Edge-turning, . . . . .                                                 | -     | 3,185    | -        |
| Extracting (for laundries), . . . . .                                   | 44    | 7,040    | -        |
| Eyeletting, . . . . .                                                   | 142   | 2,419    | -        |
| Eyeletting (parts of), . . . . .                                        | -     | 579      | -        |
| Fan-handle, . . . . .                                                   | 1     | 90       | -        |
| Folding (cloth), . . . . .                                              | 14    | 4,920    | -        |
| Folding (leather), . . . . .                                            | 20    | 1,200    | -        |
| Folding and measuring, . . . . .                                        | 31    | 6,200    | -        |
| Gas, . . . . .                                                          | -     | 77,500   | -        |
| Gas, . . . . .                                                          | 17    | 3,000    | -        |

## GOODS MADE: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                             | Basis  | Quantity | Value   |
|----------------------------------------------------------------------------|--------|----------|---------|
| Machines:—Con.                                                             |        |          |         |
| Gear-cutting, . . . . .                                                    |        | 4        | \$3,500 |
| Grinding, . . . . .                                                        |        | 208      | 17,199  |
| Grinding (emery), . . . . .                                                |        | —        | 1,640   |
| Grinding (emery), . . . . .                                                |        | 30       | 150     |
| Hat, . . . . .                                                             |        | 10       | 2,250   |
| Heel, . . . . .                                                            |        | 85       | 16,575  |
| Heel (and repairing), . . . . .                                            |        | —        | 3,727   |
| Heel-gauging, . . . . .                                                    |        | 9        | 100     |
| Ironing, . . . . .                                                         |        | 17       | 3,800   |
| Knitting, . . . . .                                                        |        | 41       | 1,640   |
| Knitting (round), . . . . .                                                |        | 80       | 2,000   |
| Knitting (straight), . . . . .                                             |        | 1,131    | 50,895  |
| Leather-splitting, . . . . .                                               |        | 22       | 4,600   |
| Marline, . . . . .                                                         |        | 4        | 1,200   |
| Matching (rotary), . . . . .                                               |        | 7        | 395     |
| Milling, . . . . .                                                         |        | 90       | 44,455  |
| Morocco, . . . . .                                                         |        | 15       | 13,300  |
| Moulding, . . . . .                                                        |        | 44       | 5,757   |
| Moulding (unfinished), . . . . .                                           |        | 7        | 705     |
| Nail (wire), . . . . .                                                     |        | 30       | 8,000   |
| Nail and tack, . . . . .                                                   |        | 29       | 4,660   |
| Napping (cloth), . . . . .                                                 |        | 4        | 800     |
| Napping (hosiery), . . . . .                                               |        | 2        | 180     |
| Net, . . . . .                                                             |        | 19       | 24,480  |
| Opening and lapping (cotton), . . . . .                                    |        | —        | 155,060 |
| Opening, carding, and grinding (cotton), . . . . .                         |        | —        | 138,725 |
| Pail, . . . . .                                                            |        | 3        | 950     |
| Paper-bag, . . . . .                                                       |        | —        | 24,120  |
| Paper-box, . . . . .                                                       |        | —        | 30,100  |
| Polking, . . . . .                                                         |        | 2        | 40      |
| Quilling, . . . . .                                                        |        | 3        | 1,825   |
| Reeling, . . . . .                                                         |        | 14       | 2,508   |
| Rolling, . . . . .                                                         |        | 10       | 2,800   |
| Rope, . . . . .                                                            |        | 8        | 6,100   |
| Sawing, . . . . .                                                          |        | 2        | 100     |
| Sawing (for cord wood), . . . . .                                          |        | 3        | 180     |
| Scouring, . . . . .                                                        |        | 10       | 5,500   |
| Screw, . . . . .                                                           |        | 1        | 175     |
| Screw (and repairing), . . . . .                                           |        | —        | 5,000   |
| Sewing, . . . . .                                                          |        | —        | 116,788 |
| Sewing, . . . . .                                                          |        | 76,075   | 876,625 |
| Sewing (parts of), . . . . .                                               |        | —        | 5,500   |
| Shaping, . . . . .                                                         |        | 40       | 5,400   |
| Shingle, . . . . .                                                         |        | 21       | 4,200   |
| Shoe-brush, . . . . .                                                      |        | 50       | 750     |
| Skiving, . . . . .                                                         |        | 300      | 6,000   |
| Soap-crutching, . . . . .                                                  |        | 6        | 1,948   |
| Sole-laying, . . . . .                                                     |        | 50       | 2,500   |
| Spinning (jennies), . . . . .                                              |        | 10       | 4,000   |
| Spinning (wool), . . . . .                                                 |        | —        | 45,972  |
| Spooling, . . . . .                                                        |        | 47       | 4,736   |
| Stamping (boot and shoe), . . . . .                                        |        | 3        | 572     |
| Stave, . . . . .                                                           |        | 7        | 800     |
| Stave (and repairing), . . . . .                                           |        | 2        | 7,600   |
| Stripping, . . . . .                                                       |        | —        | 120     |
| Tack, . . . . .                                                            |        | —        | 18,750  |
| Tack, . . . . .                                                            |        | 38       | 6,192   |
| Tenoning, . . . . .                                                        |        | 1        | 210     |
| Tooth-cutting, . . . . .                                                   |        | 1        | 100     |
| Twisting, . . . . .                                                        |        | 22       | 15,200  |
| Twisting (for woollen yarn), . . . . .                                     |        | —        | 4,120   |
| Warping, . . . . .                                                         |        | 38       | 7,600   |
| Warping (cotton), . . . . .                                                |        | 8        | 2,000   |
| Washing, . . . . .                                                         |        | 784      | 7,751   |
| Whip, . . . . .                                                            |        | —        | 300     |
| Wood-splitting, . . . . .                                                  |        | 2        | 200     |
| Woodworking, . . . . .                                                     |        | —        | 142,870 |
| Woodworking, . . . . .                                                     |        | 108      | 12,500  |
| Woodworking (and repairing), . . . . .                                     |        | —        | 9,140   |
| Machines, <i>n. s.</i> , . . . . .                                         |        | —        | 367,500 |
| Machines, <i>n. s.</i> , . . . . .                                         |        | 34       | 8,555   |
| Machines (and repairing), . . . . .                                        |        | —        | 100     |
| Machines (boarding), carriers' tools, and cork work, . . . . .             |        | —        | 2,000   |
| Machines (burnishing), shafting, and hangers, . . . . .                    |        | —        | 5,000   |
| Machines (emery grinding), hand engines, etc., . . . . .                   |        | —        | 300     |
| Machines (woodworking) and machinists' tools, . . . . .                    |        | —        | 4,200   |
| Machinists' work, . . . . .                                                |        | —        | 460,792 |
| Mandrels, single-split . . . . .                                           |        | 1        | 150     |
| Manganese, . . . . .                                                       | pounds | 1,000    | 50      |
| Meat choppers, . . . . .                                                   |        | 10       | 2,600   |
| Meat presses, chain irons, stable fittings, stove shelves, etc., . . . . . |        | 3,750    | 18,500  |
| Meters, . . . . .                                                          |        | —        | 15,000  |
| Meters, water . . . . .                                                    |        | 75       | 1,312   |
| Meters, water (and steam valve repairing), . . . . .                       |        | 1,500    | 34,000  |



## GOODS MADE: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                      | Basis  | Quantity   | Value   |
|-----------------------------------------------------|--------|------------|---------|
| Mills:                                              |        |            |         |
| Bark . . . . .                                      |        | -          | \$1,031 |
| Burling . . . . .                                   |        | -          | 180     |
| Cross . . . . .                                     |        | 2          | 100     |
| Clump . . . . .                                     |        | 1          | 245     |
| Rolling . . . . .                                   |        | 32         | 959     |
| Mills, <i>u. s. s.</i> . . . .                      |        | 12         | 580     |
| Millwrighting . . . . .                             |        | -          | 100,050 |
| Models, drawing (wooden), . . . . .                 |        | -          | 800     |
| Models, engine . . . . .                            |        | -          | 200     |
| Models and patterns (and repairing), . . . . .      |        | -          | 800     |
| Mops . . . . .                                      | dozen  | 60         | 80      |
| Mortises, foot . . . . .                            |        | 2          | 64      |
| Motors, hydraulic . . . . .                         |        | -          | 15,000  |
| Motors, water . . . . .                             |        | -          | 1,300   |
| Motors, water . . . . .                             |        | 6          | 900     |
| Motors, water (and repairing), . . . . .            |        | -          | 2,600   |
| Moulds, cylinder . . . . .                          |        | 1          | 243     |
| Moulds, waffle . . . . .                            |        | 500        | 1,000   |
| Moulds and formers (for wire work), . . . . .       |        | -          | 60      |
| Mountings, drill . . . . .                          |        | 1,710      | 171     |
| Needles, washer . . . . .                           | dozen  | 8          | 32      |
| Nipples, lead . . . . .                             | pounds | 790        | 53      |
| Nipples, soldier . . . . .                          |        | 78         | 34      |
| Nosing-motions, automatic . . . . .                 |        | 200        | 2,400   |
| Oil-cups, etc., . . . . .                           |        | -          | 400     |
| Packing:                                            |        |            |         |
| Combination, . . . . .                              | pounds | 2,000      | 3,500   |
| Hump . . . . .                                      | pounds | 1,700      | 200     |
| Metallic (for engines and pumps), . . . . .         |        | -          | 7,000   |
| Piston, . . . . .                                   | sets   | 4          | 39      |
| Pans, galvanizing . . . . .                         |        | 19         | 4,836   |
| Parers, . . . . .                                   | dozen  | 700        | 3,500   |
| Parers, apple . . . . .                             | dozen  | 1,250      | 5,000   |
| Penstocks, . . . . .                                | feet   | 420        | 2,580   |
| Pickers, wool . . . . .                             |        | 3          | 630     |
| Picker sticks, . . . . .                            |        | 4,920      | 624     |
| Picker sticks (for cotton looms), . . . . .         |        | 10,000     | 300     |
| Picker sticks (for woollen looms), . . . . .        |        | 5,000      | 300     |
| Pins, comb . . . . .                                |        | 13,400,000 | 9,360   |
| Pins, spring (brass), . . . . .                     |        | 277,000    | 697     |
| Pins and dowels, . . . . .                          |        | -          | 100     |
| Pipe:                                               |        |            |         |
| Cast-iron, . . . . .                                | feet   | 12,000     | 2,040   |
| Gas and steam, . . . . .                            |        | -          | 4,500   |
| Smoke, steam, and water, . . . . .                  |        | -          | 5,652   |
| Water, . . . . .                                    |        | -          | 1,740   |
| Wrought-iron, . . . . .                             | feet   | 5,000      | 450     |
| Piston rods, . . . . .                              |        | 641        | 103     |
| Planers, . . . . .                                  |        | 61         | 95,400  |
| Planers, iron . . . . .                             |        | 1          | 925     |
| Planers, surface . . . . .                          |        | 10         | 5,914   |
| Planers, etc., . . . . .                            |        | -          | 3,780   |
| Planers (iron) and sole cutters, . . . . .          |        | -          | 13,000  |
| Planers (iron), punches, etc., . . . . .            |        | -          | 9,000   |
| Planers, lathes, etc., . . . . .                    |        | -          | 97,421  |
| Planters, corn . . . . .                            |        | 16         | 400     |
| Plates:                                             |        |            |         |
| Bed, . . . . .                                      |        | -          | 1,400   |
| Bed, . . . . .                                      |        | 52         | 4,099   |
| Paper-engine, . . . . .                             |        | -          | 2,421   |
| Pump-fastening, . . . . .                           |        | 1,204      | 230     |
| Screen, . . . . .                                   |        | -          | 5,223   |
| Screen, . . . . .                                   |        | 408        | 9,941   |
| Screw, . . . . .                                    |        | -          | 4,000   |
| Screw, . . . . .                                    |        | 1,200      | 24,000  |
| Steam, . . . . .                                    |        | 2          | 131     |
| Stop-motion, . . . . .                              |        | 44         | 187     |
| Threshold, . . . . .                                |        | 45         | 119     |
| Plows and saw mills, . . . . .                      |        | -          | 1,950   |
| Plumbing, steam piping, etc., . . . . .             |        | -          | 3,650   |
| Polishers, coffee . . . . .                         |        | 13         | 1,410   |
| Presses:                                            |        |            |         |
| Boot and shoe, . . . . .                            |        | 35         | 1,225   |
| Printing, . . . . .                                 |        | -          | 176,755 |
| Printing, . . . . .                                 |        | 5          | 3,525   |
| Punching, . . . . .                                 |        | -          | 25,000  |
| Seed, . . . . .                                     |        | 550        | 975     |
| Soap, . . . . .                                     |        | 7          | 1,900   |
| Sugar-cube, . . . . .                               |        | 3          | 16,655  |
| Tan, . . . . .                                      |        | -          | 1,050   |
| Presses, <i>u. s. s.</i> , . . . . .                |        | -          | 102,427 |
| Presses, <i>u. s. s.</i> , . . . . .                |        | 10         | 4,800   |
| Presses, flyers, etc. (and repairing), . . . . .    |        | -          | 3,613   |
| Presses (printing) and centrifugal pumps, . . . . . |        | -          | 63,979  |
| Presses (printing), paper cutters, etc., . . . . .  |        | -          | 30,000  |

## GOODS MADE: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                       | Basis  | Quantity | Value     |
|----------------------------------------------------------------------|--------|----------|-----------|
| Pulleys:                                                             |        |          |           |
| Large, . . . . .                                                     |        | 5        | \$2,100   |
| Loose, . . . . .                                                     |        | 49       | 97        |
| Shafting, . . . . .                                                  | pounds | 400      | 32        |
| Turned, . . . . .                                                    |        | 12       | 650       |
| Wood-rim, . . . . .                                                  |        | 400      | 2,000     |
| Pulleys, <i>n. s.</i> , . . . . .                                    |        | —        | 9,725     |
| Pulleys, <i>n. s.</i> , . . . . .                                    | pounds | 4,500    | 225       |
| Pump boxes (lower), . . . . .                                        |        | 186      | 845       |
| Pump boxes (upper), . . . . .                                        |        | 736      | 288       |
| Pumps:                                                               |        |          |           |
| Air, . . . . .                                                       |        | 72       | 80        |
| Copper, . . . . .                                                    |        | —        | 5,500     |
| Copper, . . . . .                                                    |        | 1,031    | 5,519     |
| Copper and iron, . . . . .                                           |        | —        | 1,800     |
| Log, . . . . .                                                       |        | 161      | 3,147     |
| Soap, . . . . .                                                      |        | 19       | 2,700     |
| Steam, . . . . .                                                     |        | 202      | 30,000    |
| Steam (and parts of), . . . . .                                      |        | —        | 1,011,000 |
| Suction, . . . . .                                                   |        | 2        | 157       |
| Wooden, . . . . .                                                    |        | —        | 2,700     |
| Wooden, . . . . .                                                    |        | 125      | 875       |
| Pumps, <i>n. s.</i> , . . . . .                                      |        | —        | 5,000     |
| Pumps, <i>n. s.</i> , . . . . .                                      |        | 531      | 14,433    |
| Pumps (copper and iron) and boxes, . . . . .                         |        | —        | 2,156     |
| Pump tops, . . . . .                                                 |        | 358      | 146       |
| Punches and sets, eyelet . . . . .                                   |        | 1,000    | 1,000     |
| Punches (sewing-machine) and dies (and repairing), . . . . .         |        | —        | 7,000     |
| Punches, spring . . . . .                                            |        | 5,000    | 2,500     |
| Quadracycles, . . . . .                                              |        | 100      | 7,000     |
| Quills and filling pieces (for knitting-loom transferers), . . . . . |        | 30,500   | 103       |
| Radiators, direct . . . . .                                          | pounds | 84,000   | 2,900     |
| Radiators, direct . . . . .                                          | feet   | 326,000  | 91,280    |
| Radiators, indirect . . . . .                                        | pieces | 22,380   | 46,998    |
| Radiators, stop valves, tools, etc., . . . . .                       |        | —        | 482,403   |
| Railway heads, . . . . .                                             |        | —        | 4,400     |
| Railway heads, . . . . .                                             |        | 148      | 24,015    |
| Ratchets, . . . . .                                                  |        | —        | 260       |
| Reamers, expansion . . . . .                                         | sets   | 36       | 720       |
| Reeds:                                                               |        |          |           |
| Dresser, . . . . .                                                   |        | —        | 100       |
| Loom (and repairing), . . . . .                                      |        | —        | 10,000    |
| Machine, . . . . .                                                   |        | —        | 5,000     |
| Weaving, . . . . .                                                   |        | —        | 15,500    |
| Weaving, . . . . .                                                   |        | 5,500    | 6,000     |
| Reeds, <i>n. s.</i> , . . . . .                                      |        | 5,000    | 5,500     |
| Regulators, damper . . . . .                                         |        | 72       | 13,627    |
| Regulators, steam-pressure . . . . .                                 |        | —        | 500       |
| Regulators, steam-pressure . . . . .                                 |        | 43       | 1,557     |
| Remnants, leather . . . . .                                          |        | —        | 2,500     |
| Repairing:                                                           |        |          |           |
| Bicycle, . . . . .                                                   |        | —        | 250       |
| Boiler, . . . . .                                                    |        | —        | 10,116    |
| Boiler and tank, . . . . .                                           |        | —        | 19,905    |
| Boot and shoe, . . . . .                                             |        | —        | 400       |
| Bridge (iron), . . . . .                                             |        | —        | 240       |
| Card-trough, . . . . .                                               |        | —        | 1,820     |
| Clothes-wringer, . . . . .                                           |        | —        | 1,000     |
| Engine, . . . . .                                                    |        | —        | 37,020    |
| Engine (portable), . . . . .                                         |        | —        | 8,000     |
| Engine and printing press, . . . . .                                 |        | —        | 6,500     |
| Engine, boiler, and pump, . . . . .                                  |        | —        | 15,500    |
| Exhaust-fan and clock (and saw filing), . . . . .                    |        | —        | 800       |
| Lathe (wood-turning), . . . . .                                      |        | —        | 1,600     |
| Loom, . . . . .                                                      |        | —        | 6,660     |
| Loom (cotton), . . . . .                                             |        | —        | 160       |
| Loom harness, . . . . .                                              |        | —        | 28,000    |
| Machinery, . . . . .                                                 |        | —        | 561,932   |
| Machinery (bobbin), . . . . .                                        |        | —        | 8,000     |
| Machinery (boot and shoe), . . . . .                                 |        | —        | 7,000     |
| Machinery (cordage), . . . . .                                       |        | —        | 964       |
| Machinery (cotton), . . . . .                                        |        | —        | 15,000    |
| Machinery (paper), . . . . .                                         |        | —        | 59,133    |
| Machinery (printers'), . . . . .                                     |        | —        | 18,000    |
| Machinery (shoe), . . . . .                                          |        | —        | 7,400     |
| Machinery (steamboat), . . . . .                                     |        | —        | 1,600     |
| Machinery (woollen), . . . . .                                       |        | —        | 200       |
| Machinery and building, . . . . .                                    |        | —        | 5,052     |
| Machinery and engine, . . . . .                                      |        | —        | 51,228    |
| Machinery and shafting, . . . . .                                    |        | —        | 21,000    |
| Machinery and tool, . . . . .                                        |        | —        | 2,684     |
| Meter, . . . . .                                                     |        | —        | 6,350     |
| Pump, . . . . .                                                      |        | —        | 200       |
| Reed (weaving), . . . . .                                            |        | —        | 1,682     |
| Roll (calender), . . . . .                                           |        | —        | 230       |
| Roll (felt), . . . . .                                               |        | —        | 2,000     |

## GOODS MADE: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                              | Basis  | Quantity | Value  |
|-----------------------------------------------------------------------------|--------|----------|--------|
| Repairing:— Con.                                                            |        |          |        |
| Saw, . . . . .                                                              |        | -        | \$600  |
| Spinning-ring, . . . . .                                                    |        | -        | 240    |
| Stamp (metal), . . . . .                                                    |        | -        | 500    |
| Valve (safety), . . . . .                                                   |        | -        | 1,152  |
| Valve (water-relief), . . . . .                                             |        | -        | 12     |
| Valve and hydrant, . . . . .                                                |        | -        | 2,317  |
| Washing-machine, . . . . .                                                  |        | -        | 10     |
| Yacht (steam), . . . . .                                                    |        | -        | 2,000  |
| Rifles (and parts of), . . . . .                                            |        | 325      | 11,375 |
| Ring travellers and belt hooks, . . . . .                                   |        | -        | 3,750  |
| Ring travellers, etc., . . . . .                                            |        | -        | 9,804  |
| Roll bars, . . . . .                                                        |        | -        | 8,000  |
| Roll bars, . . . . .                                                        | pounds | 93,984   | 8,920  |
| Roll covering (work done):                                                  |        |          |        |
| Mule, . . . . .                                                             |        | 58,434   | 2,298  |
| Spinning, . . . . .                                                         |        | -        | 202    |
| Top, . . . . .                                                              |        | -        | 44,802 |
| Top, . . . . .                                                              |        | 322,762  | 15,906 |
| Roll covering (and belt repairing), . . . . .                               |        | -        | 4,600  |
| Roll covers, . . . . .                                                      |        | 2        | 40     |
| Roll covers and loom pickers, . . . . .                                     |        | -        | 4,000  |
| Rolls:                                                                      |        |          |        |
| Breast, . . . . .                                                           |        | 1        | 225    |
| Calender, . . . . .                                                         |        | -        | 1,500  |
| Clearer, . . . . .                                                          |        | -        | 61     |
| Copping (short), . . . . .                                                  |        | 38       | 1,140  |
| Drawing, . . . . .                                                          |        | -        | 2,063  |
| Pebbling (and re-cutting), . . . . .                                        |        | -        | 1,500  |
| Printers, . . . . .                                                         |        | -        | 9,200  |
| Railway, . . . . .                                                          |        | -        | 600    |
| Speeder, . . . . .                                                          |        | -        | 3,950  |
| Spinning, . . . . .                                                         |        | -        | 6,880  |
| Spinning (long), . . . . .                                                  |        | -        | 3,894  |
| Spinning (mule), . . . . .                                                  |        | -        | 4,193  |
| Spinning (short), . . . . .                                                 |        | -        | 4,818  |
| Top, . . . . .                                                              |        | -        | 27,960 |
| Rolls, n. s., . . . . .                                                     |        | -        | 9,000  |
| Rolls, n. s., . . . . .                                                     |        | 240      | 12,000 |
| Rotary cutters (for trimming shoe soles), burnishing irons, etc., . . . . . |        | -        | 17,241 |
| Rounders, . . . . .                                                         |        | 2        | 176    |
| Rounders, pencil . . . . .                                                  |        | 1        | 225    |
| Sandpaper, moulded . . . . .                                                | rolls  | 52,000   | 13,260 |
| Saw-arbors, . . . . .                                                       |        | -        | 96     |
| Saw-arbors, . . . . .                                                       |        | 91       | 1,099  |
| Saw-benches, . . . . .                                                      |        | -        | 320    |
| Saw-benches, buzzer planes, upright moulders, shafting, etc., . . . . .     |        | -        | 9,000  |
| Saw mills, circular . . . . .                                               |        | 47       | 16,450 |
| Saws:                                                                       |        |          |        |
| Band, . . . . .                                                             |        | 12       | 1,500  |
| Circular, . . . . .                                                         |        | 100      | 2,000  |
| Stave, . . . . .                                                            |        | 60       | 4,459  |
| Scales, power . . . . .                                                     |        | 38       | 4,750  |
| Screens, sugar . . . . .                                                    |        | 4        | 2,262  |
| Screws and bolts, . . . . .                                                 |        | 600      | 2      |
| Shafting, . . . . .                                                         |        | -        | 19,029 |
| Shafting, . . . . .                                                         | pounds | 36,650   | 2,199  |
| Shafting and pulleys, . . . . .                                             |        | -        | 3,000  |
| Shafting and pulleys, elevator . . . . .                                    |        | -        | 6,000  |
| Shafting and pulleys, steam-engine . . . . .                                |        | -        | 15,000 |
| Shafting, gears, pulleys, etc., . . . . .                                   |        | -        | 17,000 |
| Shafting, gears, pulleys, etc., . . . . .                                   | pounds | 157,700  | 8,670  |
| Shafting, hangers, and pulleys, . . . . .                                   | pounds | 378,022  | 22,710 |
| Shafting, pulleys, bolts, and governors (and repairing), . . . . .          |        | -        | 70,000 |
| Shafts, clothes-wringer . . . . .                                           | pairs  | 3,500    | 505    |
| Shafts, harness . . . . .                                                   |        | -        | 1,050  |
| Shank lasters, . . . . .                                                    |        | -        | 97     |
| Shapers, iron . . . . .                                                     |        | 1        | 415    |
| Shear blades and strips, . . . . .                                          |        | 5,000    | 3,321  |
| Sheaves, . . . . .                                                          |        | 1,000    | 500    |
| Shellers, coffee . . . . .                                                  |        | 8        | 1,730  |
| Shells (for pulleys), . . . . .                                             |        | 500      | 500    |
| Shoddy pickers (and repairing), . . . . .                                   |        | -        | 3,000  |
| Shuttle-eyes, porcelain . . . . .                                           |        | 451,000  | 1,353  |
| Shuttle-guides, porcelain . . . . .                                         |        | 5,500    | 67     |
| Shuttles:                                                                   |        |          |        |
| Bobbin, . . . . .                                                           | dozen  | 1,004    | 7,530  |
| Carpet, . . . . .                                                           | dozen  | 441      | 6,615  |
| Cop, . . . . .                                                              | dozen  | 2,850    | 12,825 |
| Duck, . . . . .                                                             | dozen  | 129      | 1,419  |
| Loom, . . . . .                                                             |        | 75,000   | 25,000 |
| Silk, . . . . .                                                             | dozen  | 283      | 3,113  |
| Shuttles, n. s., . . . . .                                                  |        | -        | 17,729 |
| Shuttles, n. s., . . . . .                                                  | dozen  | 12,000   | 50,780 |
| Shuttles and looms (for suspender webs), . . . . .                          |        | -        | 1,300  |
| Slashers, . . . . .                                                         |        | 19       | 28,000 |

## GOODS MADE : BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Continued.

| ARTICLES, ETC.                                                | Basis  | Quantity | Value   |
|---------------------------------------------------------------|--------|----------|---------|
| Slide rests, . . . . .                                        | .      | 4        | \$240   |
| Soap re-melters, . . . . .                                    | .      | 3        | 900     |
| Soap slabbers, . . . . .                                      | .      | 1        | 150     |
| Soda water apparatus, marble                                  | .      | 1,234    | 473,102 |
| Soda water apparatus and bottling machinery, .                | .      | -        | 219,600 |
| Speeders, . . . . .                                           | .      | -        | 69,952  |
| Spindle catches, . . . . .                                    | .      | 40,000   | 400     |
| Spindles :                                                    |        |          |         |
| Bobbin, . . . . .                                             | .      | 15,000   | 760     |
| Cop, . . . . .                                                | .      | 50,000   | 4,000   |
| Jack, . . . . .                                               | .      | 50       | 12      |
| Spindles, <i>n. s.</i> , . . . . .                            | .      | -        | 31,200  |
| Spindles, <i>n. s.</i> , . . . . .                            | .      | 12,627   | 1,631   |
| Spindles (put into old frames), . . . . .                     | .      | 40,000   | 53,000  |
| Spindles, revolving tool-posts, chucks, and bench centres, .  | .      | -        | 2,000   |
| Spinning rings, . . . . .                                     | .      | 140,000  | 17,000  |
| Spinning rings (and wagon repairing), . . . . .               | .      | -        | 1,475   |
| Spools, . . . . .                                             | .      | -        | 19,200  |
| Spools, . . . . .                                             | .      | 242,500  | 10,137  |
| Spools, rawhide . . . . .                                     | .      | 36,000   | 2,898   |
| Spreader chains, . . . . .                                    | .      | 7        | 2,000   |
| Spreaders, . . . . .                                          | .      | 8        | 10,000  |
| Spreaders, fertilizer . . . . .                               | .      | 10       | 460     |
| Spreaders, fertilizer (small), . . . . .                      | .      | 14       | 224     |
| Springs, catch . . . . .                                      | .      | 10,000   | 200     |
| Springs, steel . . . . .                                      | .      | 40,000   | 400     |
| Stamps :                                                      |        |          |         |
| Copper, . . . . .                                             | .      | -        | 3,000   |
| Metal, . . . . .                                              | .      | 300      | 1,500   |
| Rubber, . . . . .                                             | .      | -        | 1,400   |
| Rubber, . . . . .                                             | .      | 15,000   | 2,300   |
| Rubber (hand), . . . . .                                      | .      | -        | 3,700   |
| Steel, . . . . .                                              | .      | -        | 500     |
| Stamps and presses, rubber . . . . .                          | .      | -        | 6,000   |
| Stamps and presses, rubber and steel . . . . .                | .      | -        | 5,400   |
| Stamps and stencils, . . . . .                                | .      | -        | 8,000   |
| Stamps (hand) and stencils, . . . . .                         | .      | -        | 5,000   |
| Stamps (rubber) and marking ink, . . . . .                    | .      | -        | 1,000   |
| Stamps (rubber) and stamp goods, . . . . .                    | .      | -        | 3,779   |
| Stamps (ticket), daters, numberers, check protectors, etc., . | .      | -        | 8,000   |
| Steel, shaped (for moulding cutters), . . . . .               | pounds | 3,334    | 566     |
| Steerers, ship . . . . .                                      | .      | 59       | 4,863   |
| Steerers, steam . . . . .                                     | .      | 5        | 7,000   |
| Steps, porcelain (for loom temples), . . . . .                | .      | 10,000   | 62      |
| Stops, couplings, etc. (brass and iron), . . . . .            | .      | -        | 4,000   |
| Stoves, oil . . . . .                                         | .      | -        | 30,000  |
| Street sweepers, . . . . .                                    | .      | 1        | 267     |
| Sugar packers, . . . . .                                      | .      | 10       | 2,115   |
| Swells, beech (for looms), . . . . .                          | .      | -        | 65      |
| Tables, drawing . . . . .                                     | .      | 150      | 1,500   |
| Tables, saw . . . . .                                         | .      | 24       | 1,268   |
| Tanks, . . . . .                                              | .      | 59       | 13,914  |
| Tanks, water . . . . .                                        | .      | 91       | 3,000   |
| Taps and dies, . . . . .                                      | .      | -        | 24,000  |
| Tile, fire-brick . . . . .                                    | .      | -        | 200     |
| Tips, . . . . .                                               | .      | 60,406   | 906     |
| Tools :                                                       |        |          |         |
| Carders', . . . . .                                           | .      | -        | 600     |
| Iron-working, . . . . .                                       | .      | -        | 300     |
| Machinists', . . . . .                                        | .      | -        | 66,494  |
| Shoe, . . . . .                                               | .      | -        | 2,400   |
| Tools, <i>n. s.</i> , . . . . .                               | .      | -        | 39,050  |
| Tools (machinists'), water wheels, shafting, etc., . . . . .  | .      | -        | 175,000 |
| Tools (shoe), steel stamps, and shoe stamps, . . . . .        | .      | -        | 4,260   |
| Transfers (for knitting looms), . . . . .                     | .      | 70       | 701     |
| Traps, steam . . . . .                                        | .      | 14       | 417     |
| Tricycles, . . . . .                                          | .      | -        | 32,307  |
| Trucks, . . . . .                                             | .      | -        | 1,186   |
| Trucks (for mast-heads), . . . . .                            | .      | 500      | 30      |
| Trucks, platform . . . . .                                    | .      | 12       | 96      |
| Tubes, coal . . . . .                                         | .      | 12       | 375     |
| Tubes (for punches), . . . . .                                | .      | 5,000    | 500     |
| Tugboats, . . . . .                                           | .      | 1        | 17,500  |
| Type writers, . . . . .                                       | .      | -        | 40,000  |
| Unwinding attachments (for sewing machines), . . . . .        | .      | -        | 1,000   |
| Valve-leathers (for pump boxes), . . . . .                    | dozen  | 308      | 95      |
| Valves :                                                      |        |          |         |
| Air, . . . . .                                                | .      | 11,964   | 8,375   |
| Ammonia (heavy iron body), . . . . .                          | .      | 437      | 1,789   |
| Ammonia (light iron body), . . . . .                          | .      | 1,063    | 1,739   |
| Check (4 to 24 inches), . . . . .                             | .      | -        | 10      |
| Composition, . . . . .                                        | .      | -        | 1,113   |
| Fly and steam (iron body), . . . . .                          | .      | 23,937   | 47,995  |
| Gas, fly, and steam (iron body), . . . . .                    | .      | 7,293    | 57,714  |
| Safety (for steam boilers), . . . . .                         | .      | 212      | 2,901   |
| Safety (noiseless locomotive), . . . . .                      | .      | 400      | 9,620   |
| Safety (noiseless locomotive), . . . . .                      | .      | 160      | 15,140  |

## GOODS MADE: BY INDUSTRIES — Continued.

## MACHINES AND MACHINERY — Concluded.

| ARTICLES, ETC.                                                 | Basis   | Quantity | Value        |
|----------------------------------------------------------------|---------|----------|--------------|
| Valves: — Cen.                                                 |         |          |              |
| Steam,                                                         |         | 350      | \$3,000      |
| Steam and water (iron body),                                   |         | 864      | 1,461        |
| Water-relief,                                                  |         | 74       | 1,000        |
| Valves, <i>n. s.</i> ,                                         |         | 32       | 529          |
| Valves and cocks, brass (and machinists' work),                |         | —        | 30,000       |
| Valves (air), sluice gates, wire screens, water posts, etc.,   |         | —        | 4,778        |
| Ventilation apparatus (for greenhouses),                       | tons    | 1        | 240          |
| Ventilators (arms for),                                        | tons    | 1        | 200          |
| Ventilators (binders for),                                     | tons    | 1        | 200          |
| Vises:                                                         |         |          |              |
| Cast-iron,                                                     |         | 83       | 981          |
| Combination pipe,                                              |         | 1,088    | 7,606        |
| Horseshoe,                                                     |         | 65       | 794          |
| Vises, <i>n. s.</i> ,                                          |         | —        | 1,000        |
| Vises, <i>n. s.</i> ,                                          |         | 17,500   | 13,000       |
| Vulcanizers,                                                   |         | 1        | 806          |
| Wheels:                                                        |         |          |              |
| Corundum,                                                      | pounds  | 130,000  | 32,500       |
| Emery,                                                         |         | 63       | 87           |
| Gear,                                                          |         | —        | 9,500        |
| Valve,                                                         |         | —        | 1,000        |
| Water,                                                         |         | —        | 300          |
| Water,                                                         |         | 42       | 8,655        |
| Water (turbine),                                               |         | 1        | 375          |
| Wheels (gear and chain), spur and bevel racks, ratchets, etc., |         | —        | 2,600        |
| Whipper sticks,                                                |         | —        | 60           |
| Windlasses,                                                    |         | 16       | 16,000       |
| Windmills,                                                     |         | 6        | 900          |
| Windmills, turbine                                             |         | 6        | 1,205        |
| Wire, silver-plated                                            |         | —        | 150,000      |
| Wires, stop-motion                                             |         | 16,000   | 80           |
| Wood, kindling                                                 | baskets | 23,685   | 947          |
| Wood turning,                                                  |         | —        | 1,837        |
| Wool hoists,                                                   |         | 1        | 300          |
| Aggregate value of goods made and work done,                   |         |          | \$20,365,970 |

## METALS AND METALLIC GOODS.

|                                                                     |        |         |           |
|---------------------------------------------------------------------|--------|---------|-----------|
| Air-chambers (for steam pumps),                                     |        | 2,500   | \$16,500  |
| Altars, house                                                       |        | 1,500   | 1,500     |
| Amalgam,                                                            |        | —       | 600       |
| Anchors,                                                            |        | 90      | 197       |
| Anchors,                                                            | pounds | 41,879  | 1,884     |
| Anchors, trawl                                                      | tons   | 5       | 500       |
| Anchors (and repairing),                                            |        | —       | 3,500     |
| Anchors and chains (obtained by dragging),                          | tons   | 48      | 2,070     |
| Anchors, etc.,                                                      |        | —       | 1,200     |
| Andirons, brass                                                     |        | —       | 2,000     |
| Armor, submarine                                                    |        | 2       | 1,700     |
| Assaying,                                                           |        | —       | 400       |
| Awls:                                                               |        |         |           |
| Sewing-machine,                                                     |        | 40,000  | 1,200     |
| Wax-thread,                                                         |        | 3,000   | 60        |
| Awls, <i>n. s.</i> ,                                                |        | —       | 14,351    |
| Awls, <i>n. s.</i> ,                                                |        | 200,000 | 22,000    |
| Awls and needles,                                                   |        | —       | 4,477     |
| Axes,                                                               | dozen  | 50      | 450       |
| Badges, baggage checks, door plates, and chair numbers,             |        | —       | 12,000    |
| Badges, medals, and silversmithing,                                 |        | —       | 900       |
| Badges, medals, steel and rubber stamps, stencils, and door plates, |        | —       | 19,228    |
| Bails (for kettles),                                                |        | —       | 200       |
| Balls and toys,                                                     |        | —       | 1,200     |
| Bangles (for bracelets),                                            |        | —       | 200       |
| Bars:                                                               |        |         |           |
| Claw,                                                               |        | 30      | 30        |
| Grate,                                                              | tons   | 100     | 8,000     |
| Bars, <i>n. s.</i> ,                                                | tons   | 20      | 3,000     |
| Basins,                                                             |        | —       | 9         |
| Basins, wash                                                        |        | 50      | 30        |
| Basins, wash (tin),                                                 | dozen  | 24      | 40        |
| Baskets:                                                            |        |         |           |
| Wire (fancy),                                                       | gross  | 100     | 1,800     |
| Wire (for fire grenades),                                           |        | 2,850   | 325       |
| Wire (for sponges),                                                 | dozen  | 100     | 300       |
| Bath plugs,                                                         | dozen  | 126     | 302       |
| Bell carriages,                                                     |        | 300     | 36        |
| Bell-hanging and locksmithing,                                      |        | —       | 7,720     |
| Bell stock,                                                         |        | —       | 500       |
| Blacksmithing,                                                      |        | —       | 2,206,727 |



## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                   | Basis  | Quantity | Value   |
|------------------------------------------------------------------|--------|----------|---------|
| Blacksmithing, carriage                                          |        | -        | \$1,000 |
| Blacksmithing and bridle bits,                                   |        | -        | 217     |
| Blacksmithing and carriage building,                             |        | -        | 34,000  |
| Blacksmithing and carriage repairing,                            |        | -        | 18,000  |
| Blacksmithing and shipsmithing,                                  |        | -        | 1,200   |
| Blacksmithing and wagon repairing,                               |        | -        | 200     |
| Blacksmithing and wheelwrighting,                                |        | -        | 13,878  |
| Blacksmithing and woodworking,                                   |        | -        | 3,000   |
| Blooms,                                                          | tons   | 75       | 1,875   |
| Boiler plates,                                                   | tons   | 1,100    | 79,900  |
| Boilers:                                                         |        |          |         |
| Coffee (tin),                                                    | dozen  | 32       | 185     |
| Copper,                                                          |        | -        | 11,000  |
| Copper,                                                          |        | 469      | 5,239   |
| Copper and tin,                                                  |        | 4        | 6       |
| Farina and milk (tin),                                           | dozen  | 110      | 641     |
| House (copper),                                                  |        | -        | 1,280   |
| Iron,                                                            |        | -        | 32,000  |
| Pudding,                                                         | dozen  | 8        | 24      |
| Pudding (tin),                                                   | dozen  | 113      | 277     |
| Round (copper),                                                  | dozen  | 3        | 90      |
| Stove,                                                           |        | 500      | 1,125   |
| Tea-kettle (tin),                                                | dozen  | 4        | 12      |
| Vegetable (wire),                                                | gross  | 35       | 510     |
| Wash,                                                            |        | 375      | 730     |
| Wash (copper),                                                   | dozen  | 8        | 216     |
| Wash (copper-bottom, 7 inch),                                    |        | 1,644    | 1,704   |
| Wash (copper-bottom, 8 inch),                                    |        | 3,030    | 3,482   |
| Wash (copper-bottom, 9 inch),                                    |        | 895      | 1,141   |
| Wash (copper-bottom, 10 inch),                                   |        | 24       | 42      |
| Wash (tin),                                                      | dozen  | 250      | 2,756   |
| Boilers, <i>n. s.</i> ,                                          |        | -        | 36,297  |
| Boilers, <i>n. s.</i> ,                                          |        | 280      | 7,883   |
| Boilers, cans, pails, and stove and furnace pipe,                |        | -        | 5,000   |
| Boilers, tin cans, and tinware,                                  |        | -        | 7,000   |
| Boilers (wash) and stove and conductor pipe,                     |        | -        | 2,100   |
| Boilers (wash), teapots, tea-kettles, tin pails, oil cans, etc., |        | -        | 4,000   |
| Boilers, wash (and tin roofing and repairing),                   |        | -        | 2,025   |
| Bolts:                                                           |        |          |         |
| Composition,                                                     | pounds | 600      | 120     |
| Copper,                                                          | pounds | 797,303  | 140,603 |
| Iron,                                                            |        | 8,000    | 560     |
| Bolts, <i>n. s.</i> ,                                            | tons   | 1        | 80      |
| Bolts, nuts, and washers,                                        |        | -        | 100,529 |
| Bonnet wires:                                                    |        |          |         |
| Cotton,                                                          | dozen  | 3,191    | 798     |
| Covered,                                                         |        | -        | 12,000  |
| Silk,                                                            | dozen  | 1,845    | 590     |
| Bonnet wire, <i>n. s.</i> ,                                      | dozen  | 6,000    | 2,000   |
| Boot-jacks,                                                      |        | -        | 1,500   |
| Boxes:                                                           |        |          |         |
| Axle (wrought-iron),                                             | sets   | 1,387    | 13,826  |
| Blacking (patent),                                               |        | 250      | 35      |
| Bond (japanned),                                                 | dozen  | 7        | 43      |
| Butter (tin),                                                    | dozen  | 2        | 12      |
| Cake (tin),                                                      | dozen  | 21       | 255     |
| Cracker,                                                         |        | 25       | 11      |
| Flour (tin),                                                     | dozen  | 60       | 33      |
| Knife (japanned),                                                | dozen  | 6        | 24      |
| Lunch,                                                           | dozen  | 1,000    | 2,000   |
| Lunch (japanned),                                                | dozen  | 28       | 99      |
| Spice (japanned),                                                | dozen  | 18       | 80      |
| Spice (round),                                                   | dozen  | 24       | 132     |
| Square,                                                          |        | 45       | 50      |
| Boxes, packing (for axles), boards, plank, and timber,           |        | -        | 1,400   |
| Box-openers,                                                     | dozen  | 12       | 39      |
| Brackets, clothes (iron),                                        |        | 250      | 250     |
| Brass,                                                           |        | -        | 8,000   |
| Brass, copper, gas, and plumbing work,                           |        | -        | 10,000  |
| Brass, finishing                                                 |        | -        | 12,000  |
| Brass goods,                                                     |        | -        | 43,000  |
| Brass work,                                                      |        | -        | 12,579  |
| Brass work,                                                      | pounds | 30,000   | 9,000   |
| Brass work (plumbers') and pressure regulators,                  |        | -        | 24,970  |
| Bridges, iron                                                    |        | -        | 130,180 |
| Broiler backs, tin                                               | dozen  | 6        | 28      |
| Broilers,                                                        | dozen  | 150      | 175     |
| Broilers, wire                                                   | gross  | 250      | 3,000   |
| Bronzing and gilding,                                            |        | -        | 885     |
| Buckles, suspender                                               |        | -        | 16,320  |
| Buggies,                                                         |        | -        | 125     |
| Building-fronts, iron                                            |        | -        | 31,350  |
| Burners, brass and iron                                          |        | -        | 360     |
| Burners, gas                                                     | gross  | 100      | 800     |
| Burnishing,                                                      |        | -        | 900     |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                              | Basis  | Quantity                           | Value     |
|-------------------------------------------------------------|--------|------------------------------------|-----------|
| Burrs, . . . . .                                            | tons   | 42                                 | \$7,000   |
| Burrs, iron . . . . .                                       | pounds | 4,200                              | 600       |
| Buttons: . . . . .                                          |        |                                    |           |
| Metal, . . . . .                                            | gross  | 1,650                              | 8,171     |
| Suspender (tin), . . . . .                                  |        | -                                  | 10,800    |
| Whip, . . . . .                                             |        | -                                  | 12,969    |
| Buttons, <i>n. s.</i> , . . . . .                           |        | -                                  | 1,320     |
| Button-hooks: . . . . .                                     |        |                                    |           |
| Spring steel, . . . . .                                     | gross  | 2,079                              | 1,158     |
| Wire, . . . . .                                             | gross  | 11,765                             | 2,941     |
| Button-hooks, <i>n. s.</i> , . . . . .                      |        | -                                  | 2,550     |
| Button-hooks, <i>n. s.</i> , . . . . .                      | gross  | 4,559                              | 2,120     |
| Cabinets, oil . . . . .                                     |        | 411                                | 11,520    |
| Cake closets (japanned), . . . . .                          | dozen  | 8                                  | 194       |
| Can-hooks, . . . . .                                        | pairs  | 25                                 | 25        |
| Cans: . . . . .                                             |        |                                    |           |
| Ash (black-iron), . . . . .                                 |        | 50                                 | 600       |
| Ash (galvanized-iron), . . . . .                            |        | 30                                 | 210       |
| Ash (iron), . . . . .                                       |        | 240                                | 141       |
| Cracker, . . . . .                                          |        | 23,000                             | 25,000    |
| Ice cream (tin), . . . . .                                  | dozen  | 65                                 | 87        |
| Kerosene, . . . . .                                         | gross  | 12 <sup>1</sup> / <sub>2</sub>     | 474       |
| Milk, . . . . .                                             |        | -                                  | 22,800    |
| Milk, . . . . .                                             |        | 11,745                             | 3,017     |
| Milk (1 quart), . . . . .                                   |        | 20                                 | 4         |
| Milk (2 quart), . . . . .                                   |        | 90                                 | 23        |
| Milk (10 quart), . . . . .                                  |        | 1,000                              | 800       |
| Oil, . . . . .                                              |        | -                                  | 2,000     |
| Oil, . . . . .                                              |        | 11,298                             | 801       |
| Oil (in wooden cases), . . . . .                            |        | -                                  | 10,850    |
| Oil (tin), . . . . .                                        | dozen  | 154                                | 615       |
| Oyster, . . . . .                                           |        | 3,500                              | 245       |
| Tin, . . . . .                                              |        | -                                  | 30,818    |
| Tin, . . . . .                                              |        | 170,000                            | 9,750     |
| Tin (5 gallon), . . . . .                                   |        | 227,500                            | 45,870    |
| Cans, <i>n. s.</i> , . . . . .                              |        | -                                  | 75,000    |
| Cans and coffee-pots, . . . . .                             |        | 3,000                              | 1,200     |
| Caps (for pepper, salt, and mustard bottles), . . . . .     | gross  | 25                                 | 40        |
| Capstans, . . . . .                                         |        | 12                                 | 360       |
| Car-boxes and gun-metal and composition castings, . . . . . |        | -                                  | 1,200     |
| Carriage mounting, . . . . .                                |        | -                                  | 20,000    |
| Carriage paintings, . . . . .                               |        | -                                  | 600       |
| Carriages, . . . . .                                        |        | -                                  | 175       |
| Carriages, open . . . . .                                   |        | -                                  | 230       |
| Carriages and sleighs, . . . . .                            |        | -                                  | 452       |
| Carriages and stone-working tools, . . . . .                |        | -                                  | 6,000     |
| Carriages (new work on), . . . . .                          |        | -                                  | 850       |
| Carriage work (and shipsmithing), . . . . .                 |        | -                                  | 1,000     |
| Carts, . . . . .                                            |        | 5                                  | 400       |
| Carts, wagons, hoes, etc., . . . . .                        |        | -                                  | 4,000     |
| Cases: . . . . .                                            |        |                                    |           |
| Comb (wire), . . . . .                                      | dozen  | 90                                 | 180       |
| Table-ware, . . . . .                                       |        | -                                  | 10,000    |
| Watch, . . . . .                                            |        | -                                  | 40,746    |
| Casters, . . . . .                                          |        | -                                  | 12,000    |
| Casters (piano), etc., . . . . .                            |        | -                                  | 2,800     |
| Castings: . . . . .                                         |        |                                    |           |
| Babbitt-metal, . . . . .                                    | pounds | 300                                | 68        |
| Bell, . . . . .                                             | pounds | 300                                | 75        |
| Boiler (and engine work), . . . . .                         |        | -                                  | 75,000    |
| Box, . . . . .                                              | pounds | 4,000                              | 760       |
| Brass, . . . . .                                            |        | -                                  | 21,038    |
| Brass, . . . . .                                            | pounds | 79,785                             | 18,605    |
| Brass and composition, . . . . .                            |        | -                                  | 18,000    |
| Brass and composition, . . . . .                            | pounds | 51,200                             | 9,728     |
| Brass and iron, . . . . .                                   |        | -                                  | 30,000    |
| Brass and white metal, . . . . .                            |        | -                                  | 7,160     |
| Brass, composition, and Babbitt-metal, . . . . .            |        | -                                  | 28,000    |
| Brass, composition, and German silver, . . . . .            |        | -                                  | 16,000    |
| Brass, composition, and lead, . . . . .                     | pounds | 225,000                            | 42,000    |
| Camboose, . . . . .                                         | pounds | 4,132                              | 123       |
| Composition, . . . . .                                      | pounds | 28,500                             | 7,175     |
| Engine, . . . . .                                           | tons   | 500                                | 25,000    |
| (For ships), . . . . .                                      | pounds | 6,000                              | 1,200     |
| Furnace, . . . . .                                          |        | -                                  | 10,000    |
| Furnace and stove, . . . . .                                | pounds | 205,171                            | 9,233     |
| Gas machine, . . . . .                                      | tons   | 555                                | 38,850    |
| German silver, . . . . .                                    | pounds | 400                                | 400       |
| Hay tedder, . . . . .                                       | pounds | 4,000                              | 160       |
| Horse rake, . . . . .                                       | tons   | 125                                | 6,250     |
| Iron, . . . . .                                             |        | -                                  | 1,341,948 |
| Iron, . . . . .                                             | tons   | 10,794 <sup>1</sup> / <sub>2</sub> | 596,867   |
| Iron (malleable), . . . . .                                 |        | -                                  | 35,000    |
| Iron (malleable) and steel, . . . . .                       |        | -                                  | 79,500    |
| Lead, . . . . .                                             | pounds | 400                                | 40        |
| Machine, . . . . .                                          |        | -                                  | 160,000   |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                                 | Basis         | Quantity            | Value     |
|--------------------------------------------------------------------------------|---------------|---------------------|-----------|
| Castings:—Con.                                                                 |               |                     |           |
| Machine, . . . . .                                                             | tons          | 3,496 $\frac{1}{2}$ | \$238,716 |
| Machine (for ship work), . . . . .                                             | "             | —                   | 5,909     |
| Machine (iron), . . . . .                                                      | "             | —                   | 22,000    |
| Machine (iron and brass), . . . . .                                            | "             | —                   | 74,256    |
| Machine (woodworking), . . . . .                                               | tons          | 75                  | 6,000     |
| Machine and railroad, . . . . .                                                | "             | —                   | 95,000    |
| Pipe, . . . . .                                                                | tons          | 1,290               | 64,300    |
| Plow, . . . . .                                                                | pounds        | 8,000               | 460       |
| Railroad, . . . . .                                                            | pounds        | 439,800             | 13,471    |
| Steel, . . . . .                                                               | pounds        | 65,343              | 8,318     |
| Stove, . . . . .                                                               | pieces        | 15                  | 83        |
| Castings, <i>n. s.</i> , . . . . .                                             | "             | —                   | 208,978   |
| Castings, <i>n. s.</i> , . . . . .                                             | tons          | 6,350               | 355,979   |
| Castings and linings, . . . . .                                                | "             | —                   | 10,000    |
| Castings and metal work, . . . . .                                             | "             | —                   | 408,000   |
| Castings (brass) and chemical bronze, . . . . .                                | "             | —                   | 12,000    |
| Castings (iron), quillers, beamers, spoolers, etc., . . . . .                  | "             | —                   | 20,000    |
| Castings (iron and brass) and Babbitt-metal, . . . . .                         | "             | —                   | 31,384    |
| Castings, pipe, and fittings, . . . . .                                        | "             | —                   | 48,000    |
| Cast-offs, sewing-machine . . . . .                                            | "             | 9,500               | 285       |
| Cast-offs, wax-thread . . . . .                                                | "             | 2,000               | 70        |
| Castors, cake baskets, berry dishes, tea sets, etc. (silver-plated), . . . . . | "             | —                   | 40,500    |
| Cesspools, brass (for sinks), . . . . .                                        | dozen         | 210                 | 1,529     |
| Chain:                                                                         |               |                     |           |
| Dobbie, . . . . .                                                              | "             | —                   | 8,000     |
| Iron, . . . . .                                                                | pounds        | 43,500              | 1,740     |
| Pot, . . . . .                                                                 | "             | —                   | 800       |
| Pot (wire), . . . . .                                                          | "             | —                   | 250       |
| Chain cable, . . . . .                                                         | tons          | 95                  | 5,225     |
| Chain stays, . . . . .                                                         | dozen         | 267                 | 333       |
| Check protectors, . . . . .                                                    | "             | 139                 | 890       |
| Chimneys, lamp (tin), . . . . .                                                | dozen         | 54                  | 26        |
| Churns, syllabub (tin), . . . . .                                              | dozen         | 78                  | 32        |
| Circles and rolls, copper . . . . .                                            | pounds        | 944,480             | 186,985   |
| Cisterns, copper . . . . .                                                     | "             | 1,460               | 5,840     |
| Cisterns, iron . . . . .                                                       | "             | 1,893               | 5,679     |
| Clam diggers, . . . . .                                                        | "             | —                   | 600       |
| Clasps, corset . . . . .                                                       | "             | —                   | 300       |
| Cleanouts, brass . . . . .                                                     | "             | 2,900               | 870       |
| Clocks, . . . . .                                                              | "             | —                   | 300       |
| Clock, watch, and jewelry materials, . . . . .                                 | "             | —                   | 300       |
| Cloth, wire . . . . .                                                          | "             | —                   | 36,000    |
| Cloth, wire . . . . .                                                          | feet (square) | 13,676,281          | 289,834   |
| Cloth, wire (brass, iron, steel, and copper), . . . . .                        | "             | —                   | 13,000    |
| Cloth (wire), window-screens, etc., . . . . .                                  | "             | —                   | 1,000     |
| Clothes wringers, . . . . .                                                    | "             | 20                  | 35        |
| Coal hods, . . . . .                                                           | "             | —                   | 240,000   |
| Coal hods, . . . . .                                                           | dozen         | 132                 | 569       |
| Coal screens, wire cloth, and bank and office railing, . . . . .               | "             | —                   | 88,900    |
| Coat hangers, wire . . . . .                                                   | "             | —                   | 350       |
| Colanders, tin . . . . .                                                       | dozen         | 38                  | 112       |
| Conductors:                                                                    |               |                     |           |
| Copper, . . . . .                                                              | feet          | 1,000               | 300       |
| Copper and tin, . . . . .                                                      | feet          | 1,700               | 340       |
| House, . . . . .                                                               | feet          | 4,500               | 336       |
| Iron (galvanized), . . . . .                                                   | feet          | 1,100               | 275       |
| Conductors, <i>n. s.</i> , . . . . .                                           | "             | 2,000               | 200       |
| Conductors, bay windows, copper gutters, tin roofs, etc., . . . . .            | "             | —                   | 15,000    |
| Cookers, steam . . . . .                                                       | "             | 576                 | 1,094     |
| Copper:                                                                        |               |                     |           |
| Bar and sheet, . . . . .                                                       | pounds        | 1,000,000           | 160,000   |
| Sulphate of, . . . . .                                                         | tons          | 8                   | 600       |
| Copper, <i>n. s.</i> , . . . . .                                               | "             | —                   | 15,000    |
| Copper, <i>n. s.</i> , . . . . .                                               | tons          | 1 $\frac{1}{2}$     | 650       |
| Copper and brass work, . . . . .                                               | "             | —                   | 10,000    |
| Copper and sheet-iron work, . . . . .                                          | "             | —                   | 10,000    |
| Copper and zinc ware, . . . . .                                                | "             | —                   | 750       |
| Coppersmithing, . . . . .                                                      | "             | —                   | 153,186   |
| Copper ware, . . . . .                                                         | "             | —                   | 600       |
| Copper ware (and stove and tinware repairing), . . . . .                       | "             | —                   | 5,000     |
| Copper work, . . . . .                                                         | "             | —                   | 303       |
| Copper work and brass castings, . . . . .                                      | "             | —                   | 51,000    |
| Cord, fancy . . . . .                                                          | yards         | 20,000              | 720       |
| Cord, picture . . . . .                                                        | yards         | 20,000              | 400       |
| Cord, picture (wire and worsted), and bonnet wire, . . . . .                   | "             | —                   | 36,000    |
| Corers, apple (tin), . . . . .                                                 | dozen         | 120                 | 48        |
| Corkscrews, . . . . .                                                          | dozen         | 600                 | 540       |
| Corn crackers, . . . . .                                                       | "             | 40                  | 600       |
| Corn huskers, . . . . .                                                        | dozen         | 2,500               | 1,450     |
| Cornices, metal (and roofing), . . . . .                                       | "             | —                   | 10,000    |
| Cornice work, . . . . .                                                        | "             | —                   | 1,500     |
| Corn poppers, . . . . .                                                        | gross         | 14                  | 200       |
| Cranks, brass . . . . .                                                        | "             | 300                 | 210       |
| Cups, . . . . .                                                                | gross         | 22 $\frac{1}{2}$    | 114       |
| Curtain fixtures, . . . . .                                                    | "             | —                   | 1,800     |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                | Basis  | Quantity    | Value    |
|---------------------------------------------------------------|--------|-------------|----------|
| Cutlery:                                                      |        |             |          |
| Table, . . . . .                                              |        | -           | \$40,000 |
| Table, . . . . .                                              | gross  | 8,000       | 64,000   |
| Table (bone), . . . . .                                       | dozen  | 3,000       | 6,000    |
| Table (celluloid), . . . . .                                  | dozen  | 200         | 700      |
| Table (ivory), . . . . .                                      | dozen  | 1,000       | 8,500    |
| Table (rubber), . . . . .                                     | dozen  | 4,000       | 11,000   |
| Cutlery, <i>n. s.</i> , . . . . .                             |        | -           | 2,500    |
| Cutlery, <i>n. s.</i> , . . . . .                             | dozen  | 237,428     | 387,232  |
| Cutlery (table) and butchers' and hunting knives, . . . . .   |        | -           | 119,703  |
| Cutters:                                                      |        |             |          |
| Biscuit (tin), . . . . .                                      | dozen  | 200         | 40       |
| Button-hole, . . . . .                                        | dozen  | 25          | 75       |
| Doughnut (tin), . . . . .                                     | dozen  | 150         | 50       |
| Finger-nail, . . . . .                                        | gross  | 300         | 3,600    |
| Wire, . . . . .                                               |        | 7,000       | 490      |
| Derricks (and repairing), . . . . .                           |        | -           | 2,826    |
| Desk pads, . . . . .                                          |        | 2,100       | 850      |
| Dials, clock, . . . . .                                       |        | -           | 500      |
| Dials, steam-gauge, . . . . .                                 |        | -           | 800      |
| Die cutting, . . . . .                                        |        | -           | 1,500    |
| Dies:                                                         |        |             |          |
| Bookbinders', . . . . .                                       |        | -           | 6,000    |
| Brass (for book work), . . . . .                              |        | 5           | 83       |
| Steel (for metal work), . . . . .                             |        | 156         | 1,620    |
| Steel (for wood ornaments), . . . . .                         |        | 35          | 811      |
| Dies and cutters, . . . . .                                   |        | -           | 25,000   |
| Dies and stamps, . . . . .                                    |        | -           | 9,389    |
| Dies, stamps, etc., . . . . .                                 |        | -           | 1,500    |
| Die stock, shoe, . . . . .                                    |        | -           | 4,500    |
| Dippers:                                                      |        |             |          |
| Bung (tin), . . . . .                                         | dozen  | 6           | 7        |
| Handled, . . . . .                                            | gross  | 10          | 279      |
| Pint, . . . . .                                               | dozen  | 18          | 14       |
| Quart, . . . . .                                              | dozen  | 216         | 43       |
| Tin, . . . . .                                                | dozen  | 248         | 166      |
| Dippers and wash bowls, . . . . .                             |        | 1,400       | 280      |
| Dish covers, wire, . . . . .                                  | sets   | 1,000       | 300      |
| Dish covers, wire, . . . . .                                  | dozen  | 941         | 518      |
| Dish drainers, wire, . . . . .                                | gross  | 10          | 720      |
| Door checks and springs, . . . . .                            |        | 5,000       | 20,000   |
| Door frames, furnace, . . . . .                               | pounds | 3,879       | 87       |
| Door hangers, iron, . . . . .                                 |        | -           | 14,751   |
| Door hangers and rails, . . . . .                             | pairs  | 40,000      | 20,000   |
| Door plates, . . . . .                                        |        | -           | 5,500    |
| Door rolls, . . . . .                                         | pounds | 2,800       | 140      |
| Door strips, metallic, . . . . .                              |        | 300         | 150      |
| Drills, hammers, etc., . . . . .                              |        | -           | 7,000    |
| Dust pans, japanned, . . . . .                                | dozen  | 12          | 52       |
| Ears, pail, . . . . .                                         |        | 6,100,000   | 4,500    |
| Easels, wire, . . . . .                                       | gross  | 50          | 150      |
| Eave troughs, . . . . .                                       | feet   | 4,000       | 480      |
| Egg beaters, . . . . .                                        |        | -           | 17,000   |
| Egg beaters, wire (spiral), . . . . .                         | gross  | 50          | 250      |
| Egg beaters, needle threaders, hair crimpers, etc., . . . . . |        | -           | 950      |
| Electroplating, . . . . .                                     |        | -           | 55       |
| Electrotypes, chasing (work done), . . . . .                  |        | 16          | 189      |
| Enamelling, . . . . .                                         |        | -           | 2,500    |
| Engines, steam (toy), . . . . .                               | gross  | 62          | 5,952    |
| Engraving:                                                    |        |             |          |
| Badge, medal, and door plate, . . . . .                       |        | -           | 1,500    |
| Coin (gold and silver), . . . . .                             |        | -           | 55       |
| Steel, . . . . .                                              |        | -           | 1,600    |
| Engraving, <i>n. s.</i> , . . . . .                           |        | -           | 11,310   |
| Engraving (and repairing), . . . . .                          |        | -           | 470      |
| Eyelets, . . . . .                                            |        | 600,000,000 | 40,000   |
| Fasteners, blind, . . . . .                                   |        | -           | 3,300    |
| Fasteners, blind, . . . . .                                   |        | 28,900      | 1,445    |
| Fasteners, blind, . . . . .                                   | sets   | 6,665       | 600      |
| Fasteners, button, . . . . .                                  |        | 691,200     | 400      |
| Fastenings and trimmings, ship, . . . . .                     |        | -           | 6,000    |
| Faucets:                                                      |        |             |          |
| Ball, . . . . .                                               | dozen  | 1,451       | 3,134    |
| Basin, . . . . .                                              | dozen  | 512         | 3,328    |
| Beer, . . . . .                                               |        | 2,100       | 2,430    |
| Brass, . . . . .                                              |        | -           | 100,000  |
| Brass, . . . . .                                              |        | 2,500       | 2,500    |
| Corporation, . . . . .                                        |        | 400         | 600      |
| Pantry, . . . . .                                             | dozen  | 63          | 399      |
| Self-closing, . . . . .                                       |        | -           | 1,100    |
| Self-closing (brass), . . . . .                               |        | -           | 3,000    |
| Stop and waste, . . . . .                                     |        | 600         | 450      |
| Faucets, <i>n. s.</i> , . . . . .                             |        | 1,000       | 1,250    |
| Fencing, wire, . . . . .                                      |        | -           | 2,358    |
| Ferrotypes plates, etc., . . . . .                            |        | -           | 50,000   |
| Ferrules, iron and steel, . . . . .                           |        | 400,000     | 2,000    |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                            | Basis  | Quantity  | Value    |
|-----------------------------------------------------------|--------|-----------|----------|
| Ferrules and bands, . . . . .                             | .      | 1,900,000 | \$23,000 |
| Files, . . . . .                                          | .      | -         | 36,000   |
| Files, . . . . .                                          | dozen  | 500       | 1,500    |
| Files (re-cutting), . . . . .                             | dozen  | 2,000     | 4,000    |
| Filters, . . . . .                                        | .      | 10,300    | 5,450    |
| Filters, steam fixtures, and brass work, . . . . .        | .      | -         | 268,000  |
| Filters (water), bit attachments, etc., . . . . .         | .      | -         | 2,500    |
| Fire-boards, blowers, elbows, and shovels, . . . . .      | .      | 3,000     | 1,500    |
| Fire extinguishers, . . . . .                             | .      | 50        | 250      |
| Fish spreaders, . . . . .                                 | .      | 1,000     | 100      |
| Fittings: . . . . .                                       | .      | .         | .        |
| Brass, . . . . .                                          | .      | 3,000     | 1,050    |
| Pipe (brass), . . . . .                                   | .      | -         | 650      |
| Pipe (brass), . . . . .                                   | dozen  | 2,386     | 1,501    |
| Plumbers', . . . . .                                      | .      | -         | 9,200    |
| Soda-water fountain, . . . . .                            | .      | -         | 2,600    |
| Stove, . . . . .                                          | .      | -         | 5,600    |
| Fittings, stove shovels, tools, etc., . . . . .           | .      | -         | 970      |
| Flanges, brass . . . . .                                  | pounds | 1,000     | 300      |
| Flash-lights, tin . . . . .                               | dozen  | 12        | 64       |
| Floats, . . . . .                                         | .      | -         | 250      |
| Floral designs, wire . . . . .                            | .      | 1,000     | 100      |
| Flower-pot hangers, . . . . .                             | gross  | 40        | 150      |
| Flowers and leaves, metal . . . . .                       | .      | -         | 400      |
| Flower stands, wire . . . . .                             | .      | 300       | 1,132    |
| Forgings: . . . . .                                       | .      | .         | .        |
| Brass, iron, and steel, . . . . .                         | .      | -         | 175,555  |
| Iron, . . . . .                                           | pounds | 103,743   | 9,703    |
| Iron and steel, . . . . .                                 | .      | -         | 3,035    |
| Machine, . . . . .                                        | .      | -         | 300      |
| Forgings, <i>n. s.</i> , . . . . .                        | .      | -         | 120,100  |
| Forgings, <i>n. s.</i> , . . . . .                        | pounds | 200,500   | 10,050   |
| Forgings (machine), stone tools, etc., . . . . .          | .      | -         | 1,200    |
| Forks, steel . . . . .                                    | dozen  | 2,449     | 1,935    |
| Forms, dress . . . . .                                    | .      | -         | 6,000    |
| Fountains, poultry . . . . .                              | dozen  | 12        | 120      |
| Fountains, soda . . . . .                                 | .      | -         | 1,250    |
| Frames, wire . . . . .                                    | .      | -         | 1,525    |
| Fruit pickers, . . . . .                                  | gross  | 3         | 150      |
| Funnels: . . . . .                                        | .      | .         | .        |
| Sheet-iron, . . . . .                                     | .      | -         | 400      |
| Stove, . . . . .                                          | .      | -         | 84       |
| Stove, . . . . .                                          | pounds | 1,800     | 285      |
| Stove, . . . . .                                          | feet   | 1,250     | 288      |
| Funnels, <i>n. s.</i> , . . . . .                         | .      | -         | 600      |
| Funnels, <i>n. s.</i> , . . . . .                         | pounds | 32,250    | 3,855    |
| Funnels and smoke pipe, . . . . .                         | pounds | 12,000    | 1,800    |
| Funnel work, . . . . .                                    | .      | -         | 25       |
| Furnaces, . . . . .                                       | .      | -         | 100      |
| Furnaces, . . . . .                                       | .      | 149       | 10,625   |
| Furnace setting, . . . . .                                | .      | 2         | 175      |
| Furniture, metal . . . . .                                | pounds | 2,300     | 460      |
| Gaffs, . . . . .                                          | .      | 500       | 75       |
| Galvanizing, iron (work done), . . . . .                  | .      | -         | 7,500    |
| Gas, steam, and water fittings (and repairing), . . . . . | .      | -         | 20,550   |
| Gates (for water works), . . . . .                        | pounds | 91,000    | 2,730    |
| Gilding frames (work done), . . . . .                     | .      | -         | 960      |
| Glaziers' points, . . . . .                               | boxes  | 100       | 25       |
| Gold foil, . . . . .                                      | .      | -         | 10,000   |
| Gold foil, . . . . .                                      | ounces | 1,612     | 40,300   |
| Gold leaf, . . . . .                                      | .      | -         | 71,600   |
| Gold leaf, . . . . .                                      | packs  | 9,482     | 65,084   |
| Gold plate, . . . . .                                     | ounces | 23,500    | 8,030    |
| Graters, . . . . .                                        | gross  | 3         | 24       |
| Graters, tin . . . . .                                    | dozen  | 90        | 74       |
| Grates, air . . . . .                                     | pounds | 4,940     | 129      |
| Grates, stove . . . . .                                   | .      | -         | 215      |
| Gutters, . . . . .                                        | .      | -         | 1,000    |
| Gutters, copper . . . . .                                 | feet   | 800       | 1,000    |
| Gutters and conductors, tin . . . . .                     | feet   | 1,200     | 180      |
| Gutters, bay windows, and copper work, . . . . .          | .      | -         | 150,520  |
| Hammers, power . . . . .                                  | .      | -         | 10,000   |
| Handles: . . . . .                                        | .      | .         | .        |
| Brush, . . . . .                                          | .      | -         | 329      |
| Ladle, . . . . .                                          | .      | -         | 200      |
| Pail, . . . . .                                           | .      | -         | 174      |
| Shoe hammer, . . . . .                                    | dozen  | 150       | 450      |
| Tool, . . . . .                                           | .      | -         | 580      |
| Hardware, . . . . .                                       | tons   | 1,406     | 128,227  |
| Hardware (and machine repairing), . . . . .               | .      | -         | 6,000    |
| Hardware, white metal wire, and brass wire, . . . . .     | .      | -         | 20,702   |
| Harnesses (and repairing), . . . . .                      | .      | -         | 5,000    |
| Harpoons, . . . . .                                       | .      | 440       | 396      |
| Hearts, rounds, and diamonds, tin . . . . .               | dozen  | 175       | 29       |
| Heaters, gas (tin), . . . . .                             | dozen  | 18        | 20       |
| Hinges, blind . . . . .                                   | sets   | 46,493    | 3,298    |



## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                             | Basis       | Quantity                      | Value   |
|------------------------------------------------------------|-------------|-------------------------------|---------|
| Hinges, tin                                                |             | 100,000                       | \$165   |
| Hinges, picture cord, washers, and ship scrapers,          |             | -                             | 57,500  |
| Hoes, clam                                                 |             | 12                            | 27      |
| Holder:                                                    |             | -                             | 326     |
| Cigar (amber),                                             |             | -                             | 129     |
| Cigarette (amber),                                         |             | -                             | 4,780   |
| Eyeglass (brass and gold),                                 |             | -                             | 2,000   |
| Hood (for sewing machines),                                | gross       | 1,000                         | 25      |
| Pillow sham,                                               |             | 75                            | 30      |
| Hooks and thimbles,                                        |             | 25                            | 8       |
| Hooks, chain                                               | dozen       | 215                           | 1,285   |
| Hoops,                                                     |             | -                             | 4,396   |
| Horseshoes,                                                | sets        | 3,500                         | 8,040   |
| Horseshoes,                                                |             | -                             | 900     |
| Horseshoes, chains, hooks, bolts, etc.,                    |             | -                             | 3,820   |
| Hose couplings,                                            |             | 5,205                         | 14,610  |
| Hose couplings,                                            | dozen       | 72                            | 36      |
| Hotel jars,                                                |             | -                             | 15,000  |
| Incubators, parlor stoves, and tin, copper, and iron ware, | dozen       | 300                           | 300     |
| Inkstands,                                                 | gross       | 37                            | 370     |
| Inkstands, patent                                          |             | 2,000                         | 1,000   |
| Instruments, setting (for shoe-button fasteners),          |             | -                             | -       |
| Iron:                                                      |             | 681                           | 35,412  |
| Band and hoop,                                             | tons        | 1,900                         | 184,600 |
| Bar,                                                       | tons        | 4,745                         | 162,279 |
| Bar (merchant),                                            | tons        | 10                            | 700     |
| Galvanized,                                                |             | -                             | 126,919 |
| Merchant,                                                  | tons        | 1,000                         | 81,000  |
| Norway,                                                    | tons        | 4,942                         | 149,603 |
| Pig,                                                       | tons        | 911                           | 28,100  |
| Refined,                                                   |             | -                             | 1,400   |
| Scrap (tinned),                                            |             | -                             | 250     |
| Sheet,                                                     |             | -                             | 225     |
| Sheet,                                                     | tons        | 760                           | 51,700  |
| Swedes,                                                    | tons        | 5 <sup>2</sup> / <sub>3</sub> | 510     |
| Tinned,                                                    |             | -                             | 40,000  |
| Iron and steel goods, seamless                             | tons        | 10,000                        | 25,000  |
| Iron ore,                                                  |             | -                             | 75      |
| Iron ware, sheet                                           | pounds      | 900                           | 180     |
| Iron ware, sheet                                           |             | -                             | 597     |
| Iron ware (sheet) and funnels,                             |             | -                             | 4,000   |
| Iron work (for buildings),                                 |             | -                             | 1,860   |
| Iron work (for vessels),                                   |             | -                             | 1,500   |
| Iron work, telephone and telegraph                         | tons        | 60                            | 7,200   |
| Iron work, wrought                                         |             | -                             | -       |
| Irons:                                                     |             | 4 <sup>1</sup> / <sub>2</sub> | 203     |
| Fire,                                                      | pounds      | 9,000                         | 450     |
| Funnel,                                                    | dozen       | 25                            | 75      |
| Pinking,                                                   |             | 460                           | 330     |
| Toggle,                                                    |             | -                             | 13,540  |
| Japanning,                                                 |             | -                             | 4,200   |
| Jewelry:                                                   |             | -                             | 4,520   |
| Badges, medals, etc.,                                      |             | -                             | 860     |
| Bangles, ear-rings, and breastpins (and repairing),        | ounces      | 40                            | 750     |
| Bars (gold),                                               | ounces      | 720                           | 47,000  |
| Bars (silver),                                             |             | -                             | 71,723  |
| Bars (swivel),                                             |             | -                             | 60,719  |
| Bracelets,                                                 | pairs       | 26,640                        | 69,123  |
| Bracelets,                                                 |             | -                             | 1,500   |
| Bracelets and chains,                                      |             | -                             | 10,000  |
| Bracelets and lace pins,                                   |             | -                             | 35,000  |
| Bracelets and pins,                                        |             | -                             | 7,200   |
| Bracelets, lace pins, ear-drops, and scarf pins,           |             | -                             | 130,000 |
| Bracelets, lace pins, ear-drops, and sleeve buttons,       |             | -                             | 1,792   |
| Bracelets, necklaces, vest chains, etc. (rolled-plate),    | dozen       | 1,271                         | 110,000 |
| Buttons (collar),                                          |             | -                             | 205,034 |
| Buttons (collar and sleeve),                               |             | -                             | 193,500 |
| Buttons (collar and sleeve) and pins,                      |             | -                             | 10,000  |
| Buttons (collar and sleeve) and studs,                     |             | -                             | 330     |
| Buttons (sleeve),                                          | dozen       | 55                            | 5,654   |
| Buttons (sleeve),                                          | dozen pairs | 1,009                         | 14,109  |
| Buttons (sleeve, link),                                    |             | -                             | 600     |
| Buttons (sleeve), pins, ear-drops, etc.,                   |             | -                             | 28      |
| Chain-bars (gold),                                         |             | -                             | 38,286  |
| Chain-bars (gold-plated),                                  |             | -                             | 329     |
| Chains,                                                    |             | -                             | 45      |
| Chains (cable),                                            |             | -                             | 59,787  |
| Chains (gold),                                             |             | -                             | 14,068  |
| Chains (gold and silver),                                  | dozen       | 1,142                         | 256,603 |
| Chains (gold-plated),                                      |             | -                             | 50      |
| Chains (rolled-plate),                                     | dozen       | 10                            | 31,700  |
| Chains (snap),                                             |             | -                             | 70,510  |
| Chains (vest, fire-gilt),                                  | dozen       | 3,458                         | 90,000  |
| Chains (vest, gold-plated),                                |             | -                             | 60,002  |
| Chains (watch),                                            |             | -                             | -       |
| Chains and trimmings,                                      |             | -                             | -       |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                    | Basis        | Quantity                          | Value                              |
|-------------------------------------------------------------------|--------------|-----------------------------------|------------------------------------|
| <b>Jewelry:— Con.</b>                                             |              |                                   |                                    |
| Chains, charms, etc., . . . . .                                   |              | —                                 | \$10,000                           |
| Chains, sleeve buttons, pins, etc., . . . . .                     |              | —                                 | 150,000                            |
| Charms, . . . . .                                                 | dozen        | 307 <sup>1</sup> / <sub>2</sub>   | 500                                |
| Charms (rolled-plate), . . . . .                                  |              | —                                 | 4,000                              |
| Charms, lockets, etc., . . . . .                                  |              | —                                 | 50,498                             |
| Coin, . . . . .                                                   |              | —                                 | 600                                |
| Diamond, . . . . .                                                |              | —                                 | 2,738                              |
| Ear-drops, . . . . .                                              |              | —                                 | 200                                |
| Ear-drops, . . . . .                                              | dozen        | 3,233 <sup>1</sup> / <sub>2</sub> | 16,268                             |
| Ear-hoops, . . . . .                                              | dozen        | 400                               | 2,000                              |
| Ear-rings, . . . . .                                              | gross        | 402 <sup>1</sup> / <sub>2</sub>   | 15,441                             |
| Ear-wires, . . . . .                                              | dozen pairs  | 72                                | 81                                 |
| Electroplated, . . . . .                                          |              | —                                 | 35,000                             |
| Gold, . . . . .                                                   |              | —                                 | 23,360                             |
| Gold-drops, . . . . .                                             | dozen        | 320                               | 4,860                              |
| Gold-plated, . . . . .                                            |              | —                                 | 113,485                            |
| Locket, . . . . .                                                 | dozen        | 300                               | 3,000                              |
| Locket (rolled-plate), . . . . .                                  |              | —                                 | 2,000                              |
| Necklaces, . . . . .                                              | dozen        | 4                                 | 48                                 |
| Necklaces, etc., . . . . .                                        |              | —                                 | 3,000                              |
| Pins, . . . . .                                                   |              | —                                 | 10                                 |
| Pins, . . . . .                                                   | dozen        | 590                               | 4,130                              |
| Pins (bangle), . . . . .                                          |              | —                                 | 200                                |
| Pins (cuff), . . . . .                                            | dozen        | 729                               | 3,311                              |
| Pins (cuff and baby), . . . . .                                   | dozen        | 901                               | 3,000                              |
| Pins (gold-plated), . . . . .                                     | dozen        | 15                                | 166                                |
| Pins (lace), . . . . .                                            |              | —                                 | 1,500                              |
| Pins (lace), . . . . .                                            | dozen        | 3,361                             | 18,966                             |
| Pins (lace), . . . . .                                            | gross        | 1,055                             | 24,689                             |
| Pins (lace and bar), . . . . .                                    |              | —                                 | 50,000                             |
| Pins (lace and scarf), . . . . .                                  |              | —                                 | 8,423                              |
| Pins (men and women's), . . . . .                                 |              | —                                 | 33,000                             |
| Pins (scarf), . . . . .                                           | dozen        | 4,370 <sup>1</sup> / <sub>2</sub> | 11,222 <sup>1</sup> / <sub>2</sub> |
| Pins (scarf, carved stone), . . . . .                             | gross        | 25                                | 750                                |
| Pins (shawl), . . . . .                                           | dozen        | 2,139                             | 15,337                             |
| Pins (bar), drops, etc., . . . . .                                |              | —                                 | 4,000                              |
| Pins, drops, and sleeve buttons, . . . . .                        |              | —                                 | 22,816                             |
| Plated, . . . . .                                                 |              | —                                 | 49,954                             |
| Rings, . . . . .                                                  |              | —                                 | 25                                 |
| Rings, . . . . .                                                  | dozen        | 13,525                            | 14,675                             |
| Rings (gold), . . . . .                                           |              | —                                 | 1,360                              |
| Rings (gold), . . . . .                                           |              | 25,682                            | 25,650                             |
| Rings (scarf), . . . . .                                          | dozen        | 35                                | 140                                |
| Rings (stone), . . . . .                                          |              | —                                 | 164,000                            |
| Rings (10 carat), . . . . .                                       | pennyweights | 148 <sup>1</sup> / <sub>2</sub>   | 80                                 |
| Rings (14 carat), . . . . .                                       | pennyweights | 277 <sup>1</sup> / <sub>2</sub>   | 212                                |
| Rings (18 carat), . . . . .                                       | pennyweights | 169 <sup>1</sup> / <sub>2</sub>   | 161                                |
| Rings, lace pins, studs, ear-rings, and collar buttons, . . . . . |              | —                                 | 12,600                             |
| Roll-plated, . . . . .                                            |              | —                                 | 4,000                              |
| Silver, . . . . .                                                 |              | —                                 | 100,700                            |
| Silver-plated, . . . . .                                          |              | —                                 | 33,000                             |
| Society jewels (and jewelry repairing), . . . . .                 |              | —                                 | 5,691                              |
| Studs, . . . . .                                                  | dozen        | 621                               | 1,678                              |
| Studs (collar, amber), . . . . .                                  |              | —                                 | 1,200                              |
| Swivels, . . . . .                                                | gross        | 460                               | 8,523                              |
| Swivels (chain, gold-plated), . . . . .                           | dozen        | 10                                | 16                                 |
| Jewelry, <i>n. s.</i> , . . . . .                                 |              | —                                 | 2,262,889                          |
| Jewelry, <i>n. s.</i> , . . . . .                                 | dozen sets   | 605                               | 24,105                             |
| Jewelry (and repairing), . . . . .                                |              | —                                 | 37,200                             |
| Jewelry and novelty goods, . . . . .                              |              | —                                 | 129,410                            |
| Jewelry and silverware (and repairing), . . . . .                 |              | —                                 | 55,000                             |
| Joints, . . . . .                                                 | gross        | 10,625                            | 1,700                              |
| Joints, lead pipe . . . . .                                       |              | —                                 | 710                                |
| Journal-bearings, railroad . . . . .                              |              | 800                               | 6,000                              |
| <b>Kettles:</b>                                                   |              |                                   |                                    |
| Copper, . . . . .                                                 |              | —                                 | 1,500                              |
| Copper, . . . . .                                                 | pounds       | 1,000                             | 400                                |
| Glue (tin), . . . . .                                             | dozen        | 40                                | 342                                |
| Steam (tin), . . . . .                                            | dozen        | 7                                 | 68                                 |
| Kettles, <i>n. s.</i> , . . . . .                                 |              | 6                                 | 32                                 |
| Kettles and covers, . . . . .                                     |              | 600                               | 240                                |
| Key-blanks, patent . . . . .                                      |              | —                                 | 400                                |
| <b>Keys:</b>                                                      |              |                                   |                                    |
| Brass, . . . . .                                                  |              | —                                 | 140                                |
| Brass, . . . . .                                                  |              | 100                               | 25                                 |
| Iron, . . . . .                                                   |              | 948                               | 142                                |
| Iron (malleable), . . . . .                                       |              | —                                 | 400                                |
| Keys, <i>n. s.</i> , . . . . .                                    |              | —                                 | 3,509                              |
| Keys, <i>n. s.</i> , . . . . .                                    |              | 78,750                            | 5,141                              |
| Kitchen ware, tin, copper, and brass . . . . .                    |              | —                                 | 8,550                              |
| Knife stock, . . . . .                                            |              | —                                 | 1,000                              |
| Knife washers, japanned . . . . .                                 | dozen        | 6                                 | 24                                 |
| <b>Knives:</b>                                                    |              |                                   |                                    |
| Butchers', . . . . .                                              | dozen        | 20,050                            | 28,850                             |
| Butter, . . . . .                                                 | dozen        | 58                                | 62                                 |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                    | Basis  | Quantity  | Value   |
|-------------------------------------------------------------------|--------|-----------|---------|
| Knives: — Con.                                                    |        |           |         |
| Carving, . . . . .                                                |        | -         | \$164   |
| Children's, . . . . .                                             | dozen  | 25        | 19      |
| Dessert, . . . . .                                                | dozen  | 8,772     | 6,241   |
| Druggists and painters', . . . . .                                | dozen  | 7,800     | 18,330  |
| Fish, . . . . .                                                   |        | 75        | 56      |
| Fruit, . . . . .                                                  | dozen  | 10,184    | 6,723   |
| Hay-cutter, . . . . .                                             |        | -         | 4,000   |
| Oyster, . . . . .                                                 | dozen  | 600       | 500     |
| Rubber, . . . . .                                                 | dozen  | 24        | 72      |
| Shoe, . . . . .                                                   | dozen  | 600       | 540     |
| Steel, . . . . .                                                  |        | -         | 10,000  |
| Steel, . . . . .                                                  | dozen  | 76,133    | 60,944  |
| Table, . . . . .                                                  | dozen  | 1,082     | 906     |
| Knives and repairing, . . . . .                                   |        | -         | 1,950   |
| Knives and forks, carving (common), . . . . .                     | pairs  | 12,500    | 11,250  |
| Knives and forks, carving (fine), . . . . .                       | pairs  | 12,500    | 18,750  |
| Knives and scissors, pocket, . . . . .                            |        | -         | 2,800   |
| Knives and shears, . . . . .                                      |        | -         | 5,500   |
| Knives, needles, combs, etc., . . . . .                           |        | -         | 4,000   |
| Knives (oyster and shoe) and jewellers' tools, . . . . .          |        | -         | 500     |
| Lamps (japanned tin), . . . . .                                   | dozen  | 20        | 52      |
| Lamps, wall (japanned tin), . . . . .                             | dozen  | 75        | 203     |
| Lamps, mugs, etc., . . . . .                                      |        | -         | 500     |
| Lances, . . . . .                                                 |        | 136       | 145     |
| Lanterns:                                                         |        |           |         |
| Candle (wire and tin) . . . . .                                   | gross  | 20        | 360     |
| Dark (japanned), . . . . .                                        | dozen  | 48        | 144     |
| Pocket (japanned), . . . . .                                      | dozen  | 12        | 20      |
| Ship-signal (zinc), . . . . .                                     | dozen  | 22        | 535     |
| Ship (tin), . . . . .                                             | dozen  | 8         | 481     |
| Street (tin), . . . . .                                           | dozen  | 5         | 110     |
| Tin (square), . . . . .                                           | dozen  | 92        | 837     |
| Lanterns, <i>u. s. s.</i> , . . . . .                             | dozen  | 240       | 360     |
| Lasts, iron . . . . .                                             |        | 100       | 600     |
| Lathes, circular saw mills, shafting, etc., . . . . .             |        | -         | 10,996  |
| Lead:                                                             |        |           |         |
| Pig, . . . . .                                                    | tons   | 3         | 200     |
| Sheet, . . . . .                                                  |        | -         | 400     |
| Lead, <i>n. s.</i> , . . . . .                                    |        | -         | 33,365  |
| Lead pipe, sheet lead, red lead, and white lead, . . . . .        |        | -         | 491,351 |
| Lead (red) and litharge, . . . . .                                |        | -         | 41,000  |
| Leads and slugs (for printers), . . . . .                         | pounds | 22,299    | 3,122   |
| Letters:                                                          |        |           |         |
| Brass and steel, . . . . .                                        |        | -         | 1,000   |
| Steel, . . . . .                                                  |        | -         | 3,096   |
| Stencil, . . . . .                                                |        | -         | 80      |
| Letters and figures, . . . . .                                    |        | -         | 2,357   |
| Letters and figures, iron . . . . .                               | dozen  | 1,500     | 425     |
| Letters and figures, steel . . . . .                              | dozen  | 75        | 100     |
| Letter cutting (work done), . . . . .                             |        | -         | 2,500   |
| Lettered plates (for rubber-boot heels), . . . . .                |        | 215       | 169     |
| Lifters, stove . . . . .                                          |        | -         | 25      |
| Limestone, . . . . .                                              | tons   | 1,800     | 1,260   |
| Linings, stove . . . . .                                          |        | -         | 140     |
| Linings, stove . . . . .                                          |        | 400       | 600     |
| Locks, brass . . . . .                                            |        | 400       | 900     |
| Locks, knobs, and handles, . . . . .                              |        | -         | 25,000  |
| Locksmithing, . . . . .                                           |        | -         | 71,601  |
| Locksmithing (and watch, clock, and jewelry repairing), . . . . . |        | -         | 500     |
| Locksmithing and bell-hanging, . . . . .                          |        | -         | 19,802  |
| Machinery, . . . . .                                              |        | -         | 75,737  |
| Machinery, paper . . . . .                                        |        | -         | 75,000  |
| Machines (for trimming nails and tacks), . . . . .                |        | 24        | 2,400   |
| Machines, screw . . . . .                                         |        | -         | 7,000   |
| Machinists' work, . . . . .                                       |        | -         | 191,042 |
| Mallets, rawhide . . . . .                                        |        | -         | 1,239   |
| Markers, billiard . . . . .                                       |        | -         | 280     |
| Marline-spikes, . . . . .                                         |        | 50        | 38      |
| Match-sates, . . . . .                                            | gross  | 240       | 2,160   |
| Measures:                                                         |        |           |         |
| Milk, . . . . .                                                   | gross  | 41        | 68      |
| Tin, . . . . .                                                    | dozen  | 6         | 14      |
| Wine, . . . . .                                                   | gross  | 5         | 135     |
| Measures (tin), dust pans, and stove pans, . . . . .              |        | 1,800     | 540     |
| Metal, yellow (sheet and bar), . . . . .                          | pounds | 2,000,000 | 200,000 |
| Metals, sheet (perforated), . . . . .                             |        | -         | 9,090   |
| Metal ware, . . . . .                                             |        | -         | 400     |
| Metal work, . . . . .                                             |        | -         | 11,277  |
| Metal work, art . . . . .                                         |        | -         | 2,000   |
| Milk stands, wire . . . . .                                       | gross  | 25        | 900     |
| Millwrighting, . . . . .                                          |        | -         | 4,500   |
| Moulds, . . . . .                                                 |        | -         | 23      |
| Moulds (for rubber, glass, and metal), . . . . .                  |        | -         | 8,957   |
| Moulds, ice cream (tin), . . . . .                                | dozen  | 48        | 54      |
| Mountings, whip . . . . .                                         |        | -         | 575     |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                               | Basis  | Quantity  | Value   |
|--------------------------------------------------------------|--------|-----------|---------|
| Muffin rings, tin . . . . .                                  | dozen  | 500       | \$70    |
| Music stands, folding . . . . .                              | dozen  | 4,000     | 2,600   |
| Music stands, orchestral . . . . .                           | dozen  | 150       | 275     |
| Muzzles, horse wire, . . . . .                               | dozen  | 100       | 1,350   |
| Muzzles, ox wire, . . . . .                                  | dozen  | 130       | 375     |
| Nails:                                                       |        |           |         |
| Brass, . . . . .                                             | tons   | 25        | 20,200  |
| Composition, . . . . .                                       | pounds | 5,200     | 910     |
| Cut, . . . . .                                               | pounds | 3,217,500 | 90,412  |
| Cut, . . . . .                                               | kegs   | 70,000    | 168,000 |
| Fine, . . . . .                                              | kegs   | —         | 2,076   |
| Horseshoe, . . . . .                                         | tons   | 2,034     | 690,190 |
| Iron, . . . . .                                              | kegs   | 118,540   | 334,206 |
| Shoe, . . . . .                                              | kegs   | —         | 350     |
| Shoe, . . . . .                                              | tons   | 30        | 4,412   |
| Shoe (American iron), . . . . .                              | tons   | 55        | 4,400   |
| Shoe (Swedes iron), . . . . .                                | tons   | 16        | 1,920   |
| Shoe (zinc), . . . . .                                       | tons   | 50        | 7,500   |
| Small, . . . . .                                             | kegs   | 1,800     | 6,750   |
| Steel, . . . . .                                             | tons   | 25        | 2,375   |
| Wire, . . . . .                                              | pounds | 68,000    | 5,500   |
| Wire (brass), . . . . .                                      | pounds | 40,000    | 4,950   |
| Wire (steel), . . . . .                                      | pounds | 40,500    | 2,150   |
| Nails, n. s., . . . . .                                      | kegs   | —         | 24,617  |
| Nails, n. s., . . . . .                                      | kegs   | 310,406   | 774,696 |
| Nails and bar iron, . . . . .                                | kegs   | —         | 45,000  |
| Nails and spikes, . . . . .                                  | kegs   | 100,000   | 265,000 |
| Nails and tack plate, . . . . .                              | kegs   | —         | 43,500  |
| Nails (shoe), wire, etc., . . . . .                          | kegs   | —         | 8,313   |
| Name plates, . . . . .                                       | kegs   | —         | 2,700   |
| Name plates (for soda fountains), . . . . .                  | kegs   | —         | 600     |
| Needles:                                                     |        |           |         |
| Face-stitch, . . . . .                                       | kegs   | 3,333     | 116     |
| Knitting (latch), . . . . .                                  | kegs   | 925,000   | 8,325   |
| Knitting-machine, . . . . .                                  | kegs   | 461,500   | 3,692   |
| Sewing-machine, . . . . .                                    | kegs   | —         | 4,500   |
| Sewing-machine, . . . . .                                    | kegs   | 9,348,000 | 87,107  |
| Waxed-thread, . . . . .                                      | kegs   | 220,000   | 5,400   |
| Needles, n. s., . . . . .                                    | kegs   | —         | 2,350   |
| Needles, n. s., . . . . .                                    | kegs   | 1,503,000 | 25,556  |
| Nettings, wire . . . . .                                     | feet   | 5,640,878 | 33,450  |
| Nipples, steam and gas pipe . . . . .                        | feet   | —         | 1,800   |
| Novelty goods, brass . . . . .                               | kegs   | —         | 3,500   |
| Nut picks, . . . . .                                         | dozen  | 194       | 117     |
| Nuts, chair . . . . .                                        | dozen  | 7,360     | 1,345   |
| Nuts, piano-stool . . . . .                                  | dozen  | 10,950    | 374     |
| Nuts and washers (and special press work), . . . . .         | dozen  | —         | 1,458   |
| Oilers, railroad (tin), . . . . .                            | dozen  | 25        | 65      |
| Oil fillers, tin . . . . .                                   | dozen  | 16        | 28      |
| Oil (lubricating) and belt stuffing, . . . . .               | kegs   | —         | 1,350   |
| Oil-stove goods, . . . . .                                   | kegs   | —         | 4,850   |
| Ovens (for oil stoves), . . . . .                            | kegs   | 5         | 10      |
| Packing, metallic . . . . .                                  | kegs   | —         | 10,000  |
| Pails:                                                       |        |           |         |
| Ash (galvanized-iron), . . . . .                             | dozen  | 6         | 54      |
| Candy, . . . . .                                             | gross  | 61        | 234     |
| Chamber (tin), . . . . .                                     | dozen  | 43        | 184     |
| Covered, . . . . .                                           | gross  | 16        | 382     |
| Covered (tin), . . . . .                                     | dozen  | 190       | 344     |
| Dinner, . . . . .                                            | dozen  | 258       | 713     |
| Dinner (large), . . . . .                                    | dozen  | 20        | 92      |
| Dinner (medium), . . . . .                                   | dozen  | 1,041     | 338     |
| Garbage, . . . . .                                           | dozen  | 8         | 22      |
| Milk (tin), . . . . .                                        | dozen  | 65        | 61      |
| Milk (tin), . . . . .                                        | dozen  | 66        | 394     |
| Stratner, . . . . .                                          | dozen  | 14        | 86      |
| Tin 2 quart . . . . .                                        | dozen  | 150       | 35      |
| Water (hotel), . . . . .                                     | dozen  | 50        | 150     |
| Water (japanned), . . . . .                                  | dozen  | 8         | 34      |
| Water (tin), . . . . .                                       | dozen  | 15        | 72      |
| Pails, n. s., . . . . .                                      | dozen  | 232       | 562     |
| Pails (lard) and wash boilers, . . . . .                     | kegs   | —         | 7,000   |
| Pails, tin pans, pie plates, dust pans, etc., . . . . .      | kegs   | —         | 110,000 |
| Panels, moulding, tiles, and mantel facings, metal . . . . . | kegs   | —         | 13,000  |
| Fans:                                                        |        |           |         |
| Ash (sheet-iron), . . . . .                                  | dozen  | —         | 100     |
| Brick-loaf (Russia-iron), . . . . .                          | dozen  | 24        | 99      |
| Brown bread, . . . . .                                       | dozen  | 24        | 32      |
| Cake (Russia-iron), . . . . .                                | dozen  | 504       | 42      |
| Cake (tin), . . . . .                                        | dozen  | 144       | 21      |
| Dish, . . . . .                                              | dozen  | 420       | 136     |
| Iron, . . . . .                                              | dozen  | 200       | 210     |
| Iron (sheet), . . . . .                                      | dozen  | 286       | 61      |
| Meat (Russia-iron), . . . . .                                | dozen  | 1,296     | 369     |
| Meat (sheet-iron), . . . . .                                 | dozen  | 216       | 488     |
| Milk, . . . . .                                              | dozen  | 150       | 37      |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                          | Basis         | Quantity  | Value   |
|-------------------------------------------------------------------------|---------------|-----------|---------|
| Pans: — Con.                                                            |               |           |         |
| Milk, . . . . .                                                         | dozen         | 146       | \$195   |
| Mixing (tin, for bread), . . . . .                                      | dozen         | 58        | 235     |
| Press (tin, for meat), . . . . .                                        | dozen         | 288       | 55      |
| Refrigerator, . . . . .                                                 | dozen         | 6         | 72      |
| Refrigerator (iron), . . . . .                                          | dozen         | 12        | 48      |
| Roll (Russia-iron), . . . . .                                           | dozen         | 96        | 49      |
| Roll (tin), . . . . .                                                   | dozen         | 480       | 52      |
| Sauce (tin), . . . . .                                                  | dozen         | 92        | 169     |
| Square, . . . . .                                                       | dozen         | 112       | 148     |
| Stew, . . . . .                                                         | dozen         | 3         | 11      |
| Stew (copper-bottom), . . . . .                                         | dozen         | 18        | 72      |
| Stew (tin), . . . . .                                                   | dozen         | 9         | 35      |
| Pans and pails, . . . . .                                               | dozen         | 1,200     | 300     |
| Pans and pots, bakers', . . . . .                                       | dozen         | 2         | 15      |
| Pans, pails, saw covers, etc., . . . . .                                | dozen         | 75        | 75      |
| Pendants, brass, . . . . .                                              | dozen         | 71        | 36      |
| Pens, gold, . . . . .                                                   | dozen         | —         | 1,750   |
| Pens (gold) and holders, . . . . .                                      | dozen         | 2,000     | 4,000   |
| Pipe:                                                                   |               |           |         |
| Copper, . . . . .                                                       | dozen         | —         | 4,800   |
| Copper, . . . . .                                                       | pounds        | 11,588    | 3,776   |
| Furnace, . . . . .                                                      | dozen         | —         | 100     |
| Furnace, . . . . .                                                      | feet          | 3,640     | 1,692   |
| Hose, . . . . .                                                         | dozen         | —         | 7,450   |
| Iron, . . . . .                                                         | dozen         | —         | 1,225   |
| Iron, . . . . .                                                         | tons          | 480       | 19,200  |
| Soil (iron), . . . . .                                                  | dozen         | —         | 300     |
| Stove, . . . . .                                                        | dozen         | —         | 3,475   |
| Stove, . . . . .                                                        | pounds        | 9,650     | 1,112   |
| Stove (American-iron), . . . . .                                        | pounds        | 1,500     | 200     |
| Stove (Russia-iron), . . . . .                                          | pounds        | 500       | 125     |
| Stove (and repairing), . . . . .                                        | dozen         | —         | 2,000   |
| Tin, . . . . .                                                          | feet          | 500       | 30      |
| Water (cement-lined), . . . . .                                         | dozen         | —         | 6,755   |
| Pipe, <i>u. s. s.</i> , . . . . .                                       | dozen         | —         | 200     |
| Pipe (galvanized-iron) and tanks, . . . . .                             | dozen         | —         | 175     |
| Pipe (lead) and sheet lead, . . . . .                                   | dozen         | —         | 266,500 |
| Pipe (sheet metal) and fittings, . . . . .                              | feet          | 1,000,000 | 50,000  |
| Pipes, wooden, . . . . .                                                | dozen         | —         | 265     |
| Pipe (tin) and sheet tin, . . . . .                                     | dozen         | —         | 11,100  |
| Pitchers, ale (tin), . . . . .                                          | dozen         | 16        | 74      |
| Planers, cutters, and blanks, . . . . .                                 | dozen         | —         | 1,600   |
| Plated ware, silver and gold, . . . . .                                 | dozen         | —         | 800,000 |
| Plate, iron and steel, . . . . .                                        | dozen         | —         | 35,000  |
| Plates, piano, . . . . .                                                | pounds        | 423,857   | 14,835  |
| Plates, piano-stool, . . . . .                                          | dozen         | 10,950    | 374     |
| Plating (work done):                                                    |               |           |         |
| Gold, . . . . .                                                         | dozen         | —         | 50      |
| Nickel, . . . . .                                                       | dozen         | —         | 10      |
| Silver, . . . . .                                                       | dozen         | —         | 25      |
| Plumbing, . . . . .                                                     | dozen         | —         | 21,273  |
| Plumbing and gas and steam fitting, . . . . .                           | dozen         | —         | 7,300   |
| Pots:                                                                   |               |           |         |
| Brown bread, . . . . .                                                  | dozen         | 175       | 30      |
| Coffee, . . . . .                                                       | dozen         | 287       | 827     |
| Coffee (tin), . . . . .                                                 | dozen         | 589       | 1,152   |
| Marking, . . . . .                                                      | dozen         | 12        | 18      |
| Marking (copper), . . . . .                                             | dozen         | 6         | 20      |
| Marking (tin), . . . . .                                                | dozen         | 18        | 17      |
| Water, . . . . .                                                        | dozen         | 216       | 984     |
| Water (tin), . . . . .                                                  | dozen         | 40        | 115     |
| Presses, seal, . . . . .                                                | dozen         | 1,501     | 1,540   |
| Pumps, liquor (tin), . . . . .                                          | dozen         | 6         | 72      |
| Pumps, ship, . . . . .                                                  | dozen         | 250       | 3,750   |
| Punches, conductors', . . . . .                                         | dozen         | —         | 7,000   |
| Punches, conductors' (and repairing), . . . . .                         | dozen         | —         | 6,365   |
| Radiators, boilers, pulleys, shafting, hangers, and castings, . . . . . | dozen         | —         | 40,000  |
| Railing, wire (crimped), . . . . .                                      | feet (square) | 200       | 90      |
| Railing (wire and iron), fire escapes, etc., . . . . .                  | dozen         | —         | 12,000  |
| Rails (steel), etc., . . . . .                                          | dozen         | —         | 450,000 |
| Ranges, . . . . .                                                       | dozen         | 2,400     | 35,000  |
| Razors, . . . . .                                                       | dozen         | 5,300     | 26,500  |
| Refining, gold, . . . . .                                               | dozen         | —         | 75,148  |
| Refining, gold and silver, . . . . .                                    | dozen         | —         | 84,359  |
| Reflectors, lamp (tin), . . . . .                                       | dozen         | 167       | 125     |
| Repairing:                                                              |               |           |         |
| Aqueduct, . . . . .                                                     | dozen         | —         | 10      |
| Boiler, . . . . .                                                       | dozen         | —         | 3,800   |
| Boiler (copper), . . . . .                                              | dozen         | —         | 1,907   |
| Can (milk), . . . . .                                                   | dozen         | —         | 11,600  |
| Can and pan, . . . . .                                                  | dozen         | —         | 2,100   |
| Carriage and wagon, . . . . .                                           | dozen         | —         | 25,639  |
| Chain, . . . . .                                                        | dozen         | —         | 20      |
| Chair and lounge, . . . . .                                             | dozen         | —         | 30      |
| Clock, watch, and jewelry, . . . . .                                    | dozen         | —         | 429,634 |



## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                           | Basis         | Quantity   | Value   |
|--------------------------------------------------------------------------|---------------|------------|---------|
| Repairing:—Con.                                                          |               |            |         |
| Corn husker, . . . . .                                                   | tons          | -          | \$100   |
| Cutlery, . . . . .                                                       | tons          | -          | 14,525  |
| Engine and truck, . . . . .                                              | tons          | -          | 6,000   |
| Eyeglass and spectacle, . . . . .                                        | tons          | -          | 2,455   |
| Fancy goods, . . . . .                                                   | tons          | -          | 150     |
| Gun, lock, and key, . . . . .                                            | tons          | -          | 17,789  |
| Instrument (nautical), . . . . .                                         | tons          | -          | 200     |
| Jewelry, . . . . .                                                       | tons          | -          | 74,952  |
| Machinery, . . . . .                                                     | tons          | -          | 4,400   |
| Organ, . . . . .                                                         | tons          | -          | 10      |
| Ornamental goods, . . . . .                                              | tons          | -          | 100     |
| Parasol, . . . . .                                                       | tons          | -          | 25      |
| Pen (gold), . . . . .                                                    | tons          | -          | 500     |
| Pump, pipe, and tinware, . . . . .                                       | tons          | -          | 1,605   |
| Safe, . . . . .                                                          | tons          | -          | 2,000   |
| Scales, . . . . .                                                        | tons          | -          | 11,387  |
| Sewing machine, . . . . .                                                | tons          | -          | 60      |
| Shafting, axle, and pulley, . . . . .                                    | tons          | -          | 56,263  |
| Silverware, . . . . .                                                    | tons          | -          | 35      |
| Sleigh, . . . . .                                                        | tons          | -          | 250     |
| Sleigh and wagon, . . . . .                                              | tons          | -          | 17,260  |
| Stove and furnace, . . . . .                                             | tons          | -          | 31,542  |
| Tool, . . . . .                                                          | tons          | -          | 1,050   |
| Top-roll, . . . . .                                                      | tons          | -          | 73      |
| Umbrella, knife, and saw, . . . . .                                      | tons          | -          | 700     |
| Valve, . . . . .                                                         | tons          | -          | 12,010  |
| Vessel, . . . . .                                                        | tons          | -          | 5,172   |
| Wagon, . . . . .                                                         | tons          | -          | 21,694  |
| Watch, . . . . .                                                         | tons          | -          | 60,339  |
| Watch and jewelry, . . . . .                                             | tons          | -          | 32,022  |
| Watch (and engraving), . . . . .                                         | tons          | -          | 1,150   |
| Riddles, foundry . . . . .                                               | dozen         | 108        | 901     |
| Rivets, . . . . .                                                        | tons          | 1,975      | 173,088 |
| Rivets, iron . . . . .                                                   | tons          | 118        | 18,500  |
| Rivets, burrs, butt pins, crank handles, stove pins, and dies, . . . . . | tons          | 600        | 120,000 |
| Rods:                                                                    |               |            |         |
| Gun, . . . . .                                                           | tons          | 4,500      | 92      |
| Iron (scrap), . . . . .                                                  | tons          | 2,996      | 141,400 |
| Lightning, . . . . .                                                     | tons          | -          | 4,000   |
| Round, . . . . .                                                         | tons          | 400        | 23,000  |
| Rods, <i>n. s.</i> , . . . . .                                           | tons          | 74         | 5,110   |
| Rods and bars, iron . . . . .                                            | tons          | 5,833      | 202,000 |
| Roll bars and bed plates, . . . . .                                      | tons          | 90         | 10,800  |
| Rollers, . . . . .                                                       | tons          | -          | 500     |
| Rolling, iron (work done), . . . . .                                     | tons          | 1,150      | 43,700  |
| Rolling, plate (work done), . . . . .                                    | tons          | 1,575      | 19,688  |
| Rolls, steel engraved (for metal), . . . . .                             | tons          | 24         | 267     |
| Rolls, steel engraved (for rubber shoes), . . . . .                      | tons          | 8          | 215     |
| Roofing:                                                                 |               |            |         |
| Tin, . . . . .                                                           | feet (square) | -          | 37,040  |
| Tin, . . . . .                                                           | squares       | 46,000     | 3,373   |
| Tin, . . . . .                                                           | squares       | 49         | 392     |
| Roofing, <i>n. s.</i> , . . . . .                                        | feet (square) | -          | 1,200   |
| Roofing, <i>n. s.</i> , . . . . .                                        | feet (square) | 32,350     | 2,305   |
| Roofs, iron . . . . .                                                    | tons          | -          | 15,250  |
| Rug hooks, . . . . .                                                     | tons          | -          | 70      |
| Rug-makers, wire . . . . .                                               | tons          | 4,885      | 635     |
| Rule, brass . . . . .                                                    | pounds        | 6,830      | 6,830   |
| Rules and fixtures, brass (for printers), . . . . .                      | tons          | -          | 20,000  |
| Safes, . . . . .                                                         | tons          | -          | 24,000  |
| Safes, fireproof . . . . .                                               | tons          | 100        | 3,000   |
| Safes, vaults, and vault doors, . . . . .                                | tons          | -          | 237,000 |
| Sawing, custom . . . . .                                                 | tons          | -          | 40      |
| Saw filing, . . . . .                                                    | tons          | 1,500      | 225     |
| Saws, stove . . . . .                                                    | tons          | 1          | 85      |
| Scales:                                                                  |               |            |         |
| Beam, . . . . .                                                          | tons          | -          | 12,000  |
| Platform and counter, . . . . .                                          | tons          | -          | 20,000  |
| Platform, counter, trip, and spring, . . . . .                           | tons          | -          | 10,113  |
| Scales, <i>n. s.</i> , . . . . .                                         | tons          | 156        | 7,800   |
| Screens, netting, etc. (wire), . . . . .                                 | tons          | -          | 4,000   |
| Screw-drivers, etc., . . . . .                                           | tons          | -          | 15,000  |
| Screws:                                                                  |               |            |         |
| Chair, . . . . .                                                         | tons          | 7,360      | 1,840   |
| Gimlet, . . . . .                                                        | tons          | -          | 6,000   |
| Iron, . . . . .                                                          | gross         | 813,315    | 78,602  |
| Machine, . . . . .                                                       | tons          | 15,388,000 | 77,468  |
| Piano-stool, . . . . .                                                   | tons          | 10,950     | 1,095   |
| Trap, . . . . .                                                          | dozen         | 482        | 1,504   |
| Screws, <i>n. s.</i> , . . . . .                                         | tons          | -          | 13,600  |
| Screws, <i>n. s.</i> , . . . . .                                         | pounds        | 176,198    | 61,669  |
| Screws and nuts, . . . . .                                               | tons          | -          | 27,597  |
| Seals, brass . . . . .                                                   | tons          | 10         | 53      |
| Shackle, lanyard . . . . .                                               | tons          | 25         | 25      |
| Shackle, sheet . . . . .                                                 | tons          | 100        | 75      |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                        | Basis       | Quantity  | Value   |
|-----------------------------------------------------------------------|-------------|-----------|---------|
| Shank fasteners, . . . . .                                            | dozen       | 100       | \$360   |
| Shanks, shoe, . . . . .                                               | gross       | 2,000     | 1,200   |
| Shanks, steel, . . . . .                                              | gross       | 187,514   | 68,797  |
| Shanks (steel), iron moulding nails, and brass wire rivets, . . . . . | dozen       | —         | 100,000 |
| Shears, sardine, . . . . .                                            | dozen pairs | 25        | 75      |
| Shears, sheep, . . . . .                                              | dozen pairs | 500       | 4,800   |
| Shears and scissors, . . . . .                                        | dozen pairs | 19,500    | 66,200  |
| Sheathing, copper, . . . . .                                          | feet        | 3,000     | 810     |
| Sheathing, yellow-metal, . . . . .                                    | pounds      | 1,767,419 | 227,142 |
| Sheathing (yellow-metal), nails, bolts, and plates, . . . . .         | pounds      | 1,090,720 | 118,786 |
| Shelves, stove-pipe (wire), . . . . .                                 | gross       | 25        | 1,500   |
| Shipsmithing, . . . . .                                               | dozen       | —         | 2,290   |
| Shot (gold, silver, and copper), twist wire, etc., . . . . .          | dozen       | —         | 2,500   |
| Sieves: . . . . .                                                     |             |           |         |
| Bolting, . . . . .                                                    | dozen       | 63        | 19      |
| Coal, . . . . .                                                       | dozen       | 1,281     | 2,007   |
| Coal and flour, . . . . .                                             | dozen       | 1,000     | 1,200   |
| Flour, . . . . .                                                      | dozen       | 1,693     | 1,948   |
| Flour (hair), . . . . .                                               | dozen       | 84        | 214     |
| Squash, . . . . .                                                     | gross       | 1         | 36      |
| Sieves, <i>n. s.</i> , . . . . .                                      | dozen       | 225       | 300     |
| Signs, metal, . . . . .                                               | dozen       | —         | 1,800   |
| Silver plate, . . . . .                                               | ounces      | 130       | 142     |
| Silverware, . . . . .                                                 | dozen       | —         | 37,000  |
| Skimmers, vegetable (wire), . . . . .                                 | gross       | 50        | 300     |
| Sleds, . . . . .                                                      | dozen       | 4         | 100     |
| Sled shoes, . . . . .                                                 | sets        | 24        | 216     |
| Sleeves, brass, . . . . .                                             | dozen       | 17,799    | 2,319   |
| Sleighs, . . . . .                                                    | dozen       | 9         | 440     |
| Sleigh shoes, . . . . .                                               | tons        | 4         | 360     |
| Soda-water apparatus, . . . . .                                       | dozen       | —         | 5,200   |
| Solder, . . . . .                                                     | dozen       | —         | 1,400   |
| Spaces and quads (for printers), . . . . .                            | pounds      | 4,650     | 1,581   |
| Spades: . . . . .                                                     |             |           |         |
| Boot, . . . . .                                                       | dozen       | 4         | 5       |
| Cutting, . . . . .                                                    | dozen       | 69        | 104     |
| Spades, <i>n. s.</i> , . . . . .                                      | dozen       | 88        | 132     |
| Spatulas, . . . . .                                                   | dozen       | 11        | 20      |
| Speaking tubes, . . . . .                                             | dozen       | —         | 100     |
| Speaking tubes, . . . . .                                             | feet        | 3,000     | 210     |
| Spears, eel, . . . . .                                                | dozen       | 300       | 300     |
| Spikes, . . . . .                                                     | tons        | 1,400     | 75,000  |
| Spool-stands, iron, . . . . .                                         | dozen       | 300       | 255     |
| Springs: . . . . .                                                    |             |           |         |
| Carriage (and wagon repairing), . . . . .                             | dozen       | —         | 1,600   |
| Clock, . . . . .                                                      | dozen       | 24        | 17      |
| Steel, . . . . .                                                      | dozen       | —         | 19,154  |
| Thill, . . . . .                                                      | gross       | 450       | 3,150   |
| Wagon (and repairing), . . . . .                                      | dozen       | —         | 2,900   |
| Springs, <i>n. s.</i> , . . . . .                                     | dozen       | 43        | 49      |
| Sprinklers, . . . . .                                                 | dozen       | 744       | 321     |
| Sprinklers, clothes (japanned zinc), . . . . .                        | dozen       | 12        | 15      |
| Stamps: . . . . .                                                     |             |           |         |
| Dating, . . . . .                                                     | dozen       | 2,360     | 1,770   |
| Pencil and pocket, . . . . .                                          | dozen       | 5,500     | 840     |
| Rubber (and materials), . . . . .                                     | dozen       | —         | 800     |
| Self-inking (lever), . . . . .                                        | dozen       | 709       | 3,145   |
| Steel, . . . . .                                                      | dozen       | —         | 1,800   |
| Steel, . . . . .                                                      | dozen       | 234       | 388     |
| Stand-pipes (iron), . . . . .                                         | dozen       | —         | 13,000  |
| Staples, . . . . .                                                    | tons        | 200       | 28,000  |
| Steam and gas fitting, . . . . .                                      | dozen       | —         | 7,000   |
| Steamers, pot (tin), . . . . .                                        | dozen       | 21        | 83      |
| Steamers, tea-kettle (tin), . . . . .                                 | dozen       | 20        | 76      |
| Steamers and watering pots, . . . . .                                 | dozen       | 500       | 200     |
| Steel: . . . . .                                                      |             |           |         |
| Drawn, . . . . .                                                      | tons        | 700       | 70,300  |
| Malleable (soft), . . . . .                                           | tons        | 5,362     | 279,800 |
| Spring, . . . . .                                                     | tons        | 5,000     | 248,000 |
| Steels, butchers', . . . . .                                          | dozen       | 100       | 1,000   |
| Stencil paints, . . . . .                                             | dozen       | —         | 600     |
| Stencil plates, . . . . .                                             | dozen       | —         | 3,864   |
| Stencil plates and brands, . . . . .                                  | dozen       | —         | 4,800   |
| Stencil plates and steel stamps, . . . . .                            | dozen       | —         | 1,800   |
| Stencils, . . . . .                                                   | dozen       | —         | 2,650   |
| Stencils and letter cutters, . . . . .                                | dozen       | —         | 2,400   |
| Stencils and stamps, copper, . . . . .                                | dozen       | —         | 5,000   |
| Stencils and stamps, steel, . . . . .                                 | dozen       | —         | 6,628   |
| Stencils, stamps, key checks, etc., . . . . .                         | dozen       | —         | 1,000   |
| Stencils, steel stamps, and brands, . . . . .                         | dozen       | —         | 3,600   |
| Stoppers and thimbles, chimney, . . . . .                             | dozen       | 12        | 4       |
| Stoppers, metallic, . . . . .                                         | dozen       | —         | 15,000  |
| Stove bodies, . . . . .                                               | dozen       | —         | 100     |
| Stove bodies, sheet-iron, . . . . .                                   | dozen       | —         | 200     |
| Stove fixtures and pipe, . . . . .                                    | dozen       | —         | 1,000   |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                                                     | Basis  | Quantity  | Value    |
|------------------------------------------------------------------------------------|--------|-----------|----------|
| Stove-knobs, steel (nickel-plated), . . . . .                                      |        | 1,200,000 | \$21,000 |
| Stove parts, sheet-iron . . . . .                                                  |        | 34        | 135      |
| Stoves:                                                                            |        |           |          |
| Air-tight, . . . . .                                                               |        | 12        | 72       |
| Iron (cast and wrought), . . . . .                                                 |        | -         | 100      |
| Iron (sheet), . . . . .                                                            |        | 175       | 1,585    |
| Parlor, . . . . .                                                                  |        | -         | 200      |
| Parlor, . . . . .                                                                  |        | 2,130     | 22,800   |
| Stoves, <i>n. s.</i> , . . . . .                                                   |        | -         | 389      |
| Stoves (and repairing), . . . . .                                                  |        | -         | 720      |
| Stoves and funnels, sheet-iron . . . . .                                           |        | -         | 500      |
| Stoves and furnaces, . . . . .                                                     |        | -         | 2,500    |
| Stoves and piping, . . . . .                                                       |        | -         | 4,900    |
| Stoves and stove pipe, . . . . .                                                   |        | -         | 7,000    |
| Stoves and tinware, . . . . .                                                      |        | -         | 1,500    |
| Stoves (parlor), stove pipe, and conductor pipe (and repairing), . . . . .         |        | -         | 3,000    |
| Stoves (parlor), tinware, and wash boilers, . . . . .                              |        | -         | -        |
| Strainers:                                                                         |        |           |          |
| Gravy (tin), . . . . .                                                             | dozen  | 298       | 283      |
| Squash (tin), . . . . .                                                            | dozen  | 38        | 92       |
| Strainers, <i>n. s.</i> , . . . . .                                                | gross  | 49        | 400      |
| Strips and blades (for knives), . . . . .                                          |        | -         | 2,000    |
| Syringes (metal parts of), . . . . .                                               | gross  | 50        | 875      |
| Tableware:                                                                         |        |           |          |
| Britannia, . . . . .                                                               |        | -         | 300,000  |
| German silver, . . . . .                                                           |        | -         | 25,781   |
| Silver-plated, . . . . .                                                           |        | -         | 40,000   |
| Sterling silver, . . . . .                                                         |        | -         | 160,000  |
| Tack-plate:                                                                        |        |           |          |
| American, . . . . .                                                                | tons   | 585       | 28,737   |
| Iron, . . . . .                                                                    | tons   | 750       | 39,000   |
| Steel, . . . . .                                                                   | tons   | 18        | 900      |
| Swedes, . . . . .                                                                  | tons   | 1,277     | 112,070  |
| Tack-plate, <i>n. s.</i> , . . . . .                                               |        | -         | 2,100    |
| Tack-plate, <i>n. s.</i> , . . . . .                                               | tons   | 3,825     | 166,940  |
| Tacks, . . . . .                                                                   |        | -         | 97,955   |
| Tacks, . . . . .                                                                   | tons   | 366       | 125,250  |
| Tacks, shoe . . . . .                                                              |        | -         | 2,564    |
| Tacks, shoe . . . . .                                                              | pounds | 141,720   | 26,606   |
| Tacks and nails:                                                                   |        |           |          |
| Brass, . . . . .                                                                   | tons   | 165       | 95,000   |
| Copper, . . . . .                                                                  | pounds | 63,282    | 11,074   |
| Fancy-head, . . . . .                                                              | tons   | 80        | 36,000   |
| Iron, . . . . .                                                                    | tons   | 2,280     | 210,000  |
| Iron and silver, . . . . .                                                         | tons   | 350       | 35,000   |
| Shoe, . . . . .                                                                    |        | -         | 226,200  |
| Zinc, . . . . .                                                                    | pounds | 3,908     | 332      |
| Tacks and nails, <i>n. s.</i> , . . . . .                                          |        | -         | 823,788  |
| Tacks and nails, <i>n. s.</i> , . . . . .                                          | tons   | 1         | 1,280    |
| Tacks, brads, and shoe nails, . . . . .                                            |        | -         | 142,800  |
| Tacks, brads, nails, etc., . . . . .                                               |        | -         | 35,000   |
| Tanks:                                                                             |        |           |          |
| Copper, . . . . .                                                                  | pounds | 50,000    | 14,000   |
| Water (sheet copper), . . . . .                                                    |        | -         | 100      |
| Zinc, . . . . .                                                                    | dozen  | 1         | 30       |
| Taps and stops, composition . . . . .                                              |        | 1,700     | 1,100    |
| Tea canisters, japanned . . . . .                                                  | dozen  | 70        | 93       |
| Tea chests, japanned (tin), . . . . .                                              | dozen  | 2         | 36       |
| Tea-kettles:                                                                       |        |           |          |
| Copper-bottom (tin), . . . . .                                                     | gross  | 6         | 575      |
| Oil-stove (tin), . . . . .                                                         | gross  | 61        | 246      |
| Tin, . . . . .                                                                     | dozen  | 120       | 574      |
| Tea-kettles, pots, pails, pans, basins, spiders, lead pipe, and boilers, . . . . . |        | -         | 100      |
| Teapots, . . . . .                                                                 | dozen  | 250       | 2,250    |
| Teapots, tin . . . . .                                                             | dozen  | 6         | 15       |
| Teapot stands, wire . . . . .                                                      | gross  | 50        | 500      |
| Testers, butter and cheese . . . . .                                               |        | -         | 500      |
| Thread guides, . . . . .                                                           |        | 500       | 15       |
| Tin and sheet iron ware, . . . . .                                                 |        | -         | 60,920   |
| Tin and sheet iron working, . . . . .                                              |        | -         | 597,421  |
| Tin and sheet iron working and plumbing, . . . . .                                 |        | -         | 90,995   |
| Tin, copper, and sheet iron ware, . . . . .                                        |        | -         | 8,225    |
| Tin, copper, and sheet iron working, . . . . .                                     |        | -         | 139,445  |
| Tins, fish . . . . .                                                               |        | -         | 250      |
| Tinsmithing, . . . . .                                                             |        | -         | 587,698  |
| Tinsmithing and plumbing, . . . . .                                                |        | -         | 274,104  |
| Tinsmithing, coppersmithing, and plumbing, . . . . .                               |        | -         | 77,360   |
| Tinware, . . . . .                                                                 |        | -         | 176,023  |
| Tinware, japanned . . . . .                                                        |        | -         | 875      |
| Tinware and lanterns, . . . . .                                                    |        | -         | 12,000   |
| Tires:                                                                             |        |           |          |
| Car-wheel, . . . . .                                                               |        | -         | 110,000  |
| Iron, . . . . .                                                                    |        | -         | 200      |
| Steel, . . . . .                                                                   |        | -         | 200      |
| Toe calks, . . . . .                                                               | tons   | 136       | 12,820   |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Continued.

| ARTICLES, ETC.                                      | Basis  | Quantity | Value     |
|-----------------------------------------------------|--------|----------|-----------|
| Tools:                                              |        |          |           |
| Coopers', . . . . .                                 |        | -        | \$80      |
| Shoe, . . . . .                                     |        | -        | 4,000     |
| Tools, <i>n. s.</i> , . . . . .                     |        | -        | 1,200     |
| Tools and castings, . . . . .                       |        | -        | 15,590    |
| Tools (edge) and cutlery (and repairing), . . . . . |        | -        | 2,000     |
| Tool sharpening, . . . . .                          |        | -        | 1,500     |
| Traps:                                              |        |          |           |
| Mouse (wire), . . . . .                             | gross  | 50       | 850       |
| Rat, . . . . .                                      |        | 300      | 105       |
| Rat, . . . . .                                      | dozen  | 100      | 250       |
| Rat (wire), . . . . .                               | dozen  | 400      | 1,350     |
| Trawl swivels, . . . . .                            |        | 200      | 50        |
| Trays, crumb (japanned), . . . . .                  | dozen  | 84       | 309       |
| Trays (developing) and baking pans, . . . . .       |        | -        | 2,080     |
| Trimming (blind) and glaziers' points, . . . . .    |        | -        | 40,000    |
| Trimming, coffin . . . . .                          |        | -        | 103,474   |
| Trowels, . . . . .                                  |        | -        | 10,000    |
| Tubes (brass and tin), house bells, etc., . . . . . | tons   | 1,200    | 433,000   |
| Tubes, milking (silver), . . . . .                  |        | -        | 250       |
| Tubs:                                               |        |          |           |
| Bath (tin), . . . . .                               | dozen  | 7        | 105       |
| Bath (tin, children's), . . . . .                   | dozen  | 6        | 66        |
| Bath (tin, English), . . . . .                      | dozen  | 4        | 95        |
| Bath (zinc), . . . . .                              | dozen  | 1        | 180       |
| Foot (tin), . . . . .                               | dozen  | 57       | 56        |
| Tumbler drainers, tin . . . . .                     | dozen  | 10       | 76        |
| Tumbler washers, . . . . .                          |        | -        | 2,600     |
| Tunnels, iron . . . . .                             |        | -        | 500       |
| Tunnels, tin . . . . .                              | dozen  | 544      | 300       |
| Tunnels, tin . . . . .                              | gross  | 4        | 72        |
| Tureens, soup (tin), . . . . .                      | dozen  | 8        | 65        |
| Tweezers, steel . . . . .                           | gross  | 1,317    | 4,280     |
| Type:                                               |        |          |           |
| Printing, . . . . .                                 | pounds | 250,000  | 95,000    |
| (Quotations), . . . . .                             | pounds | 500      | 100       |
| Rubber (metal-bodied), . . . . .                    | founts | 18,700   | 35,080    |
| Type, <i>n. s.</i> , . . . . .                      |        | -        | 71,122    |
| Valves, . . . . .                                   | dozen  | 5        | 65        |
| Valves, water-closet . . . . .                      | dozen  | 312      | 2,406     |
| Ventilators and sky lights, . . . . .               |        | -        | 300,000   |
| Ventilators, tanks, and casings, . . . . .          |        | 200      | 1,000     |
| Wagons:                                             |        |          |           |
| Buckboard, . . . . .                                |        | 4        | 195       |
| Express, . . . . .                                  |        | -        | 150       |
| Express, . . . . .                                  |        | 10       | 450       |
| Express (and carriage repairing), . . . . .         |        | -        | 7,500     |
| Farm, . . . . .                                     |        | -        | 335       |
| Lumber, . . . . .                                   |        | 2        | 140       |
| Spring, . . . . .                                   |        | 2        | 160       |
| Truck, . . . . .                                    |        | 2        | 130       |
| Wagons, <i>n. s.</i> , . . . . .                    |        | -        | 545       |
| Wagons, <i>n. s.</i> , . . . . .                    |        | 40       | 3,261     |
| Wagons (and repairing), . . . . .                   |        | -        | 3,700     |
| Wagons and sleighs, farm and express . . . . .      |        | -        | 516       |
| Wash bowls, handled . . . . .                       | gross  | 4        | 121       |
| Washers, . . . . .                                  | pounds | 500      | 35        |
| Washers, . . . . .                                  | tons   | 60       | 3,600     |
| Watches, toy (musical), . . . . .                   | gross  | 130      | 1,950     |
| Water carriers, japanned . . . . .                  | dozen  | 4        | 32        |
| Water-closet pulls, . . . . .                       |        | -        | 1,200     |
| Water-closet pulls, . . . . .                       | dozen  | 719      | 1,438     |
| Water closets, . . . . .                            | dozen  | 3        | 210       |
| Water coolers, . . . . .                            | dozen  | 2        | 48        |
| Water coolers, japanned (tin), . . . . .            | dozen  | 20       | 609       |
| Weights, sash . . . . .                             | tons   | 27       | 720       |
| Weights, window . . . . .                           | tons   | 380      | 8,550     |
| Well piping (work done), . . . . .                  |        | -        | 200       |
| Wheelwrighting, . . . . .                           |        | -        | 4,800     |
| Whistles, . . . . .                                 |        | 120      | 100       |
| Winches, . . . . .                                  |        | 12       | 360       |
| Windlasses, . . . . .                               |        | 20       | 500       |
| Wine coolers, japanned . . . . .                    | dozen  | 6        | 24        |
| Wire:                                               |        |          |           |
| Card, . . . . .                                     |        | -        | 22,848    |
| Card (tempered steel), . . . . .                    | pounds | 28,000   | 8,000     |
| Electric-light, . . . . .                           |        | -        | 10,000    |
| Gold-plated, . . . . .                              | ounces | 7,775    | 4,045     |
| Insulated, . . . . .                                |        | -        | 3,500     |
| Iron, . . . . .                                     |        | -        | 110       |
| Iron and steel, . . . . .                           |        | -        | 400,000   |
| Iron and steel, . . . . .                           | tons   | 3,000    | 240,000   |
| Iron and steel (Bessemer), . . . . .                | tons   | 1,100    | 125,000   |
| Iron, steel, and copper, . . . . .                  |        | -        | 5,889,197 |
| Mattress and weaving (tinned), . . . . .            |        | -        | 33,769    |
| Wire, <i>n. s.</i> , . . . . .                      | tons   | 913      | 161,451   |

## GOODS MADE: BY INDUSTRIES — Continued.

## METALS AND METALLIC GOODS — Concluded.

| ARTICLES, ETC.                                         | Basis | Quantity | Value        |
|--------------------------------------------------------|-------|----------|--------------|
| Wire goods, . . . . .                                  | .     | -        | \$254,000    |
| Wire goods, white-lustral . . . . .                    | .     | -        | 82,276       |
| Wires, bottling . . . . .                              | .     | -        | 3,800        |
| Wires, paper-frame . . . . .                           | dozen | 6,626    | 1,193        |
| Wire work, . . . . .                                   | .     | -        | 12,000       |
| Zinc ware, . . . . .                                   | .     | -        | 500          |
| Zinc work, sheet . . . . .                             | .     | -        | 180          |
| Zinc work and coppersmithing, . . . . .                | .     | -        | 2,000        |
| Aggregate value of goods made and work done, . . . . . | .     | .        | \$41,332,005 |

## MIXED TEXTILES.

|                                                           |               |           |             |
|-----------------------------------------------------------|---------------|-----------|-------------|
| Bindings, mohair . . . . .                                | .             | -         | \$16,000    |
| Bindings, stay . . . . .                                  | gross         | 100,000   | 30,000      |
| Braid, worsted . . . . .                                  | .             | -         | 170,000     |
| Cloth, Astrachan and Polarian . . . . .                   | yards         | 16,000    | 20,800      |
| Felt:                                                     | .             | .         | .           |
| Cotton-back, . . . . .                                    | yards         | 103,420   | 31,026      |
| Shoe, . . . . .                                           | yards         | 28,647    | 18,100      |
| Trimming, . . . . .                                       | yards         | 49,146    | 17,001      |
| Upholstery, . . . . .                                     | yards         | 102,918   | 66,897      |
| Felt goods, . . . . .                                     | .             | -         | 2,700       |
| Felting, . . . . .                                        | feet (square) | 1,150,000 | 57,500      |
| Felting and wool wadding, . . . . .                       | .             | -         | 30,000      |
| Fishing lines, . . . . .                                  | .             | -         | 4,000       |
| Flannel, cotton-warp . . . . .                            | yards         | 131,250   | 28,644      |
| Flannel, domett . . . . .                                 | yards         | 318,935   | 41,648      |
| Flannel, Shaker . . . . .                                 | yards         | 729,954   | 135,536     |
| Hat-pads, felt, . . . . .                                 | boxes         | 7,000     | 1,050       |
| Lines, silk and cotton . . . . .                          | .             | -         | 20,000      |
| Linings, felt (for boots), . . . . .                      | yards         | 192,451   | 77,080      |
| Linings, felt (for boots, shoes, and rubbers), . . . . .  | .             | -         | 350,000     |
| Skirting, felt . . . . .                                  | yards         | 23,418    | 8,296       |
| Tape (cotton), non-elastic web, boot web, etc., . . . . . | .             | -         | 40,000      |
| Velours, . . . . .                                        | yards         | 60,000    | 51,000      |
| Waste, packing and wiping . . . . .                       | tons          | 800       | 92,000      |
| Web, non-elastic . . . . .                                | yards         | 32,000    | 2,560       |
| Wicks, lamp and stove . . . . .                           | .             | -         | 4,023       |
| Aggregate value of goods made and work done, . . . . .    | .             | .         | \$1,323,861 |

## MODELS AND PATTERNS.

|                                                        |   |        |           |
|--------------------------------------------------------|---|--------|-----------|
| Castings, brass . . . . .                              | . | -      | \$10,000  |
| Dies, hat (iron), . . . . .                            | . | 175    | 1,050     |
| Drawings for machinery, . . . . .                      | . | -      | 1,000     |
| Eye shades, . . . . .                                  | . | 70,000 | 5,600     |
| Hat and bonnet blocks, plaster . . . . .               | . | 6,000  | 2,000     |
| Hat blocks (for silk hats), . . . . .                  | . | -      | 1,500     |
| Hat blocks (for straw hats), . . . . .                 | . | 50     | 50        |
| Lathes, hand . . . . .                                 | . | -      | 250       |
| Locksmithing, . . . . .                                | . | -      | 28        |
| Machine repairing, . . . . .                           | . | -      | 370       |
| Machinery and patterns, boot and shoe . . . . .        | . | -      | 12,655    |
| Models, . . . . .                                      | . | -      | 3,591     |
| Models and patterns, . . . . .                         | . | -      | 39,548    |
| Models, patterns, jobbing, etc., . . . . .             | . | -      | 7,800     |
| Parchment-work (for embroidery), . . . . .             | . | -      | 10,000    |
| Patterns:                                              | . | .      | .         |
| Boot and shoe, . . . . .                               | . | -      | 13,395    |
| Boot and shoe (brass and steel edge), . . . . .        | . | -      | 6,500     |
| Embroidery stamping, . . . . .                         | . | -      | 3,300     |
| (For iron work), . . . . .                             | . | -      | 6,000     |
| Machinery, . . . . .                                   | . | -      | 5,450     |
| Shoe, . . . . .                                        | . | -      | 15,150    |
| Shoe (brass and steel edge), . . . . .                 | . | -      | 800       |
| Slipper, . . . . .                                     | . | -      | 35,250    |
| Stove, . . . . .                                       | . | -      | 3,000     |
| Stove-heater, . . . . .                                | . | -      | 2,837     |
| Wooden, . . . . .                                      | . | -      | 12,000    |
| Patterns, n. s., . . . . .                             | . | -      | 58,028    |
| Sawing, wood turning, etc., . . . . .                  | . | -      | 240       |
| Type writers, . . . . .                                | . | -      | 250       |
| Aggregate value of goods made and work done, . . . . . | . | .      | \$258,242 |



## GOODS MADE: BY INDUSTRIES — Continued.

## MUSICAL INSTRUMENTS AND MATERIALS.

| ARTICLES, ETC.                                                                | Basis   | Quantity | Value     |
|-------------------------------------------------------------------------------|---------|----------|-----------|
| Actions:                                                                      |         |          |           |
| Organ, . . . . .                                                              |         | —        | \$725     |
| Organ, . . . . .                                                              |         | 112      | 3,274     |
| Piano, . . . . .                                                              |         | —        | 3,355     |
| Piano, . . . . .                                                              | sets    | 2,000    | 25,440    |
| Agraffes, . . . . .                                                           | sets    | 790      | 1,875     |
| Banjos, brass band instruments, music stands, etc. (and repairing), . . . . . |         | —        | 27,482    |
| Blockings (for upright piano cases), . . . . .                                |         | —        | 1,488     |
| Boards, organ, . . . . .                                                      | octaves | 206,640  | 20,664    |
| Boards, organ-reed, . . . . .                                                 | octaves | 400,000  | 60,000    |
| Boards, violin, . . . . .                                                     | gross   | 31       | 465       |
| Bows, violin, . . . . .                                                       |         | —        | 175       |
| Boxes, mailing, . . . . .                                                     |         | 14,203   | 264       |
| Brackets, . . . . .                                                           |         | 6,000    | 1,200     |
| Brass work (for banjos), etc., . . . . .                                      |         | —        | 1,800     |
| Bridges, piano, . . . . .                                                     |         | 1,500    | 525       |
| Cabinets, orchestral, . . . . .                                               |         | 70       | 2,100     |
| Cases:                                                                        |         |          |           |
| Organ, . . . . .                                                              |         | 34       | 716       |
| Piano, . . . . .                                                              |         | —        | 176,588   |
| Piano (square), . . . . .                                                     |         | 311      | 11,721    |
| Piano (upright), . . . . .                                                    |         | 336      | 11,406    |
| Violin, . . . . .                                                             |         | —        | 3,100     |
| Clappers, . . . . .                                                           | sets    | 2,880    | 366       |
| Cornets, . . . . .                                                            |         | 50       | 2,200     |
| Double basses, . . . . .                                                      |         | —        | 100       |
| Guitars (and repairing), . . . . .                                            |         | —        | 18,000    |
| Hammers, piano, . . . . .                                                     | sets    | 135      | 572       |
| Hardware, piano and organ, . . . . .                                          |         | —        | 52,000    |
| Key boards, organ, . . . . .                                                  | sets    | 10,000   | 21,200    |
| Key boards, piano, . . . . .                                                  | sets    | 15,000   | 164,000   |
| Keys:                                                                         |         |          |           |
| Organ, . . . . .                                                              |         | 514,285  | 3,600     |
| Piano, . . . . .                                                              |         | —        | 1,800     |
| Piano, . . . . .                                                              |         | 300,000  | 3,000     |
| Piano and organ, . . . . .                                                    |         | 845,000  | 8,786     |
| Lathes, action, . . . . .                                                     |         | 6        | 500       |
| Musical instruments:                                                          |         |          |           |
| Mechanical (special work on), . . . . .                                       |         | —        | 2,625     |
| Reed, . . . . .                                                               |         | 18,437   | 55,311    |
| Musical instruments, <i>n. s.</i> , . . . . .                                 |         | —        | 49,435    |
| Musical instruments, <i>n. s.</i> , . . . . .                                 |         | 6,252    | 83,594    |
| Music boxes, . . . . .                                                        |         | —        | 80        |
| Music stands, . . . . .                                                       |         | 10,000   | 8,500     |
| Nuts, brass, . . . . .                                                        |         | 6,000    | 600       |
| Octave couplers, . . . . .                                                    |         | 34,300   | 33,970    |
| Organ pipes, . . . . .                                                        |         | —        | 35,000    |
| Organ pipes, metal, . . . . .                                                 |         | —        | 15,402    |
| Organ pipes, metal, . . . . .                                                 | sets    | 400      | 8,000     |
| Organs:                                                                       |         |          |           |
| Cabinet, . . . . .                                                            |         | —        | 261,425   |
| Church, . . . . .                                                             |         | —        | 29,500    |
| Church, . . . . .                                                             |         | 44       | 129,720   |
| Parlor, . . . . .                                                             |         | —        | 3,000     |
| Reed, . . . . .                                                               |         | 1,290    | 82,165    |
| Organs, <i>n. s.</i> , . . . . .                                              |         | —        | 535,197   |
| Organs, <i>n. s.</i> , . . . . .                                              |         | 1,616    | 111,204   |
| Organs (and repairing), . . . . .                                             |         | —        | 136,608   |
| Organs and organ actions, . . . . .                                           |         | 3,600    | 150,000   |
| Organs and pianos, . . . . .                                                  |         | —        | 501,962   |
| Organ stops:                                                                  |         |          |           |
| Cecilias, . . . . .                                                           |         | —        | 12,000    |
| Celestinas, . . . . .                                                         |         | —        | 28,332    |
| Vox humanas, . . . . .                                                        |         | 5,000    | 2,500     |
| Piano legs, etc., . . . . .                                                   |         | —        | 49,743    |
| Pianos:                                                                       |         |          |           |
| Square, . . . . .                                                             |         | 85       | 22,950    |
| Square and upright, . . . . .                                                 |         | —        | 12,000    |
| Square and upright, . . . . .                                                 |         | 290      | 50,000    |
| Upright, . . . . .                                                            |         | —        | 3,800     |
| Upright, . . . . .                                                            |         | 173      | 46,320    |
| Pianos, <i>n. s.</i> , . . . . .                                              |         | —        | 1,559,448 |
| Pianos, <i>n. s.</i> , . . . . .                                              |         | 3,810    | 1,085,080 |
| Pianos (and repairing), . . . . .                                             |         | —        | 90,000    |
| Pianos and cases, . . . . .                                                   |         | —        | 41,600    |
| Pianos and piano hardware, . . . . .                                          |         | —        | 34,000    |
| Piano tops, . . . . .                                                         |         | 719      | 8,097     |
| Rails, . . . . .                                                              | sets    | 600      | 1,350     |
| Reeds, organ, . . . . .                                                       |         | —        | 50,000    |
| Reeds, organ, . . . . .                                                       | octaves | 400,000  | 80,000    |
| Reeds, organ (brass), . . . . .                                               | sets    | 41,637   | 27,064    |
| Repairing:                                                                    |         |          |           |
| Accordion, . . . . .                                                          |         | 1,000    | 150       |
| Banjo, . . . . .                                                              |         | —        | 830       |
| Drum, . . . . .                                                               |         | 75       | 50        |
| Guitar, . . . . .                                                             |         | 50       | 58        |

## GOODS MADE: BY INDUSTRIES — Continued.

## MUSICAL INSTRUMENTS AND MATERIALS — Concluded.

| ARTICLES, ETC.                                         | Basis  | Quantity | Value       |
|--------------------------------------------------------|--------|----------|-------------|
| Repairing: — Con.                                      |        |          |             |
| Harp, . . . . .                                        |        | 23       | \$580       |
| Musical instrument, . . . . .                          |        | —        | 8,490       |
| Organ, . . . . .                                       |        | —        | 6,840       |
| Organ, . . . . .                                       |        | 2        | 1,746       |
| Organ-pipe, . . . . .                                  |        | —        | 300         |
| Piano, . . . . .                                       |        | —        | 2,450       |
| Piano (and tuning), . . . . .                          |        | —        | 2,000       |
| Violin, . . . . .                                      |        | —        | 2,350       |
| Violin, . . . . .                                      |        | 250      | 100         |
| Rods:                                                  |        |          |             |
| (For cabinet organs), . . . . .                        |        | —        | 402         |
| Piano, . . . . .                                       |        | 6,000    | 1,500       |
| Pitman, . . . . .                                      | feet   | 90,000   | 360         |
| Sawing, custom . . . . .                               |        | —        | 2,776       |
| Screws, brass . . . . .                                |        | —        | 1,000       |
| Springs, organ and piano . . . . .                     |        | —        | 10,289      |
| Springs, valve . . . . .                               | pounds | 14,000   | 2,020       |
| Stools, piano . . . . .                                |        | —        | 16,300      |
| Strings:                                               |        |          |             |
| Barjo, . . . . .                                       |        | —        | 2,500       |
| Guitar, . . . . .                                      |        | —        | 1,000       |
| Mandolin, . . . . .                                    |        | —        | 500         |
| Piano, . . . . .                                       |        | —        | 10,758      |
| Violin, . . . . .                                      |        | —        | 1,800       |
| Zither, . . . . .                                      |        | —        | 200         |
| Tools, piano . . . . .                                 |        | —        | 300         |
| Violins, . . . . .                                     |        | —        | 450         |
| Aggregate value of goods made and work done, . . . . . |        |          | \$6,145,008 |

## OILS AND ILLUMINATING FLUIDS.

|                                                                           |         |           |             |
|---------------------------------------------------------------------------|---------|-----------|-------------|
| Cans, tin (1 gallon), . . . . .                                           |         | 10,073    | \$1,007     |
| Cans, tin (2 gallon), . . . . .                                           |         | 200       | 25          |
| Cans, tin (5 gallon), . . . . .                                           |         | 1,028,504 | 174,845     |
| Fertilizers, . . . . .                                                    | tons    | 70        | 410         |
| Fluid, fertilizing . . . . .                                              |         | —         | 4,000       |
| Guano, fish . . . . .                                                     | barrels | 1,000     | 1,000       |
| Naphtha, . . . . .                                                        | gallons | 1,220,330 | 61,853      |
| Oil:                                                                      |         |           |             |
| Cod-liver, . . . . .                                                      |         | —         | 10,000      |
| Cod-liver and curriers', . . . . .                                        |         | —         | 4,977       |
| Cod-liver and fish (refined), . . . . .                                   |         | —         | 250,000     |
| Curriers', . . . . .                                                      |         | —         | 4,500       |
| Curriers', . . . . .                                                      | gallons | 60,000    | 27,000      |
| Fish, . . . . .                                                           | gallons | 11,700    | 3,500       |
| Gas, . . . . .                                                            | gallons | 17,221    | 1,377       |
| Illuminating, . . . . .                                                   | gallons | 860,443   | 111,857     |
| Lubricating, . . . . .                                                    |         | —         | 4,500       |
| Lubricating, . . . . .                                                    | gallons | 896,296   | 161,333     |
| Machine, . . . . .                                                        |         | —         | 3,800       |
| Medicine, . . . . .                                                       | gallons | 2,000     | 1,600       |
| Refined, . . . . .                                                        |         | —         | 494         |
| Rosin, . . . . .                                                          |         | —         | 15,000      |
| Seed, . . . . .                                                           |         | —         | 200         |
| Sewing-machine, . . . . .                                                 | bottles | 720,000   | 21,250      |
| Sewing-machine, . . . . .                                                 | gallons | 15,000    | 7,500       |
| Sperm, . . . . .                                                          | gallons | 108,600   | 105,000     |
| Watch, . . . . .                                                          |         | —         | 1,020       |
| Whale (strained) . . . . .                                                | gallons | 68,960    | 41,370      |
| Whale and black-fish, . . . . .                                           | barrels | 404       | 7,000       |
| Wool, lubricating, and illuminating, . . . . .                            |         | —         | 79,057      |
| Oil, n. s., . . . . .                                                     | gallons | 2,150     | 1,075       |
| Oil, n. s., . . . . .                                                     | barrels | 6,000     | 100,000     |
| Oil (curriers'), grease, leather chips, etc., . . . . .                   |         | —         | 50,000      |
| Oil (cylinder), oil dressing, etc., . . . . .                             |         | —         | 3,000       |
| Oil (illuminating), naphtha, tar, and other petroleum products, . . . . . |         | —         | 241,130     |
| Oil (fish), fish scraps, etc., . . . . .                                  |         | —         | 10,000      |
| Oil (refined), naphtha, residuum, grease, etc., . . . . .                 |         | —         | 48,000      |
| Oil (refined), soap residuum, and candles, . . . . .                      |         | —         | 400,000     |
| Oils, grease, curriers' stalling, etc., . . . . .                         |         | —         | 14,000      |
| Oils (sperm and whale), sperm candles, oil soap, etc., . . . . .          |         | —         | 218,000     |
| Pressings, fish . . . . .                                                 | pounds  | 4,500     | 180         |
| Pressings, whale . . . . .                                                | pounds  | 27,250    | 1,709       |
| Soap, oil . . . . .                                                       | pounds  | 41,275    | 1,032       |
| Spermaceti, . . . . .                                                     | pounds  | 113,020   | 20,185      |
| Tallow, rendered . . . . .                                                |         | —         | 25,000      |
| Wax, paraffine . . . . .                                                  | pounds  | 703,225   | 55,245      |
| Aggregate value of goods made and work done, . . . . .                    |         |           | \$2,204,931 |

## GOODS MADE: BY INDUSTRIES — Continued.

## PAINTS, COLORS, AND CRUDE CHEMICALS.

| ARTICLES, ETC.                                         | Basis   | Quantity | Value     |
|--------------------------------------------------------|---------|----------|-----------|
| Colors (ground in oil), . . . . .                      | pounds  | 7,183    | \$100,000 |
| Colors (ground in oil), . . . . .                      | barrels | 9,935    | 1,017     |
| Copperas, . . . . .                                    | gallons | 966      | 21,600    |
| Japan, . . . . .                                       | gallons | —        | 775       |
| Lampblack, . . . . .                                   | pounds  | 800      | 2,225     |
| Lampblack, . . . . .                                   | pounds  | —        | 96        |
| Paints (mixed): . . . . .                              | pounds  | 36,000   | 6,120     |
| Black, . . . . .                                       | pounds  | —        | 23,920    |
| Earth, . . . . .                                       | pounds  | 400      | 700       |
| Carmine, . . . . .                                     | pounds  | 1,876    | 563       |
| Carmoisin lake, . . . . .                              | pounds  | 177      | 36        |
| Chrome green, . . . . .                                | pounds  | 327      | 107       |
| Chrome yellow, . . . . .                               | pounds  | —        | 121,500   |
| Copper, . . . . .                                      | gallons | 10,000   | 12,500    |
| Copper, . . . . .                                      | pounds  | 49       | 46        |
| Crimson lake, . . . . .                                | pounds  | 112      | 28        |
| Dutch pink, . . . . .                                  | pounds  | 78       | 47        |
| English vermillion, . . . . .                          | gallons | 800      | 1,000     |
| Filling, . . . . .                                     | pounds  | 100      | 15        |
| Golden ochre, . . . . .                                | tons    | 800      | 165,000   |
| Green, yellow, blue, and vermillion, . . . . .         | pounds  | 216      | 32        |
| Indian red, . . . . .                                  | pounds  | 156      | 23        |
| Italian sienna, . . . . .                              | pounds  | 8,000    | 2,000     |
| Merrimac green, . . . . .                              | pounds  | 143      | 86        |
| Milari green, . . . . .                                | pounds  | 32       | 72        |
| Munich lake, . . . . .                                 | pounds  | 15       | 14        |
| Naples yellow, . . . . .                               | pounds  | 156      | 117       |
| Prussian blue, . . . . .                               | pounds  | 150      | 45        |
| Quaker green, . . . . .                                | pounds  | —        | 600       |
| Red and yellow ochre, . . . . .                        | pounds  | 80       | 20        |
| Rose pink, . . . . .                                   | pounds  | 125      | 19        |
| Silver and flake white, . . . . .                      | pounds  | 757      | 188       |
| Swiss vermillion, . . . . .                            | pounds  | 183      | 27        |
| Turkey umber, . . . . .                                | pounds  | 113      | 34        |
| Tuscan red, . . . . .                                  | pounds  | 126      | 76        |
| Ultramarine blue, . . . . .                            | pounds  | 93       | 19        |
| Vandyke brown, . . . . .                               | pounds  | 300      | 45        |
| Venetian red, . . . . .                                | barrels | 12,268   | 47,000    |
| Venetian red (dry), . . . . .                          | pounds  | —        | 9,900     |
| Paints (mixed), <i>n. s.</i> , . . . . .               | pounds  | 919,000  | 129,776   |
| Paints (mixed), <i>n. s.</i> , . . . . .               | pounds  | —        | 16,804    |
| Paints, etc., . . . . .                                | pounds  | —        | 15,000    |
| Paints and colors, . . . . .                           | pounds  | —        | 36,000    |
| Paints, colors, chemicals, and dyestuffs, . . . . .    | pounds  | —        | 800       |
| Paints (roofing) and elastic cement, . . . . .         | pounds  | —        | 35,000    |
| Putty, mixed paints, and colors, . . . . .             | pounds  | —        | 1,340     |
| Stain, . . . . .                                       | gallons | 2,000    | 9,202     |
| Stain, wood . . . . .                                  | gallons | 120      | 100       |
| Varnish, . . . . .                                     | gallons | —        | 1,400     |
| Varnish and japan, . . . . .                           | gallons | —        | —         |
| Aggregate value of goods made and work done, . . . . . |         |          | \$763,034 |

## PAPER AND PAPER GOODS.

|                                                                |          |            |           |
|----------------------------------------------------------------|----------|------------|-----------|
| Bags, paper . . . . .                                          |          | 61,000,000 | \$138,000 |
| Boats and ships (toy), . . . . .                               |          | —          | 700       |
| Books: . . . . .                                               |          | —          | 324,542   |
| Blank, . . . . .                                               |          | —          | 2,000     |
| Bound and blank, . . . . .                                     |          | —          | 14,207    |
| Composition and memorandum, . . . . .                          |          | —          | 25,000    |
| Books, <i>n. s.</i> , . . . . .                                |          | —          | 600       |
| Books and paper blocks, . . . . .                              |          | —          | 3,600     |
| Books (blank), commercial blanks, bookbinding, etc., . . . . . | rolls    | 6,000      | 4,500     |
| Borders (printed on cartridge paper), . . . . .                | rolls    | 6,000      | 3,000     |
| Borders and friezes, . . . . .                                 |          | —          | 60,000    |
| Boxes, paper . . . . .                                         |          | 85,750     | 5,000     |
| Boxes, paper . . . . .                                         |          | —          | 120,000   |
| Bristol-board, . . . . .                                       | sheets   | 1,220,000  | 42,700    |
| Cardboard, . . . . .                                           | pounds   | 28,877     | 2,888     |
| Cardboard, . . . . .                                           | pounds   | 150,000    | 2,150     |
| Card-mounts, . . . . .                                         |          | —          | 1,000     |
| Cards, novelty . . . . .                                       | sheets   | 3,209,000  | 73,825    |
| Chromo-plate board, . . . . .                                  |          | —          | 1,200     |
| Coin tableaux, . . . . .                                       |          | —          | 10,000    |
| Dusters (paper), plumes, and paper festoons, . . . . .         |          | —          | 325,000   |
| Envelopes, . . . . .                                           | thousand | 642,851    | 682,236   |
| Envelopes, . . . . .                                           | pounds   | 4,861,034  | 185,654   |
| Fibre, chemical wood (bleached), . . . . .                     |          | —          | 6,000     |
| Forms, dress . . . . .                                         |          | 300        | 900       |
| Forms, papier-maché . . . . .                                  | rolls    | 5,000      | 645       |
| Hangings, paper . . . . .                                      |          | —          | —         |

## GOODS MADE: BY INDUSTRIES — Continued.

## PAPER AND PAPER GOODS—Continued.

| ARTICLES, ETC.                                             | Basis  | Quantity   | Value     |
|------------------------------------------------------------|--------|------------|-----------|
| Hangings, paper                                            | tons   | 246        | \$27,060  |
| Hangings, paper (on cartridge paper),                      | rolls  | 4,000      | 2,000     |
| Hangings, variegated, corrugated, and indented gold bronze |        | -          | 850       |
| Leather-board,                                             | tons   | 82         | 3,090     |
| Letter files and advertising calendars,                    |        | -          | 5,000     |
| Machinists' work,                                          |        | -          | 1,145     |
| Mats, panels, etc.,                                        |        | -          | 2,000     |
| Pads and blocks (memorandum),                              |        | -          | 7,000     |
| Pads and ruled paper,                                      |        | -          | 101,500   |
| Paper:                                                     |        |            |           |
| Asbestos,                                                  | tons   | 300        | 33,000    |
| Bank, bond, parchment, and writing,                        |        | -          | 126,400   |
| Blotting,                                                  | pounds | 307,755    | 25,776    |
| Bond and all linen,                                        |        | -          | 60,000    |
| Book,                                                      |        | -          | 68,000    |
| Book,                                                      | tons   | 11,008½    | 1,654,724 |
| Book, news, and card,                                      | pounds | 10,670,304 | 725,237   |
| Building, carpet-felt, and wrapping,                       |        | -          | 172,000   |
| Carpet-lining,                                             | tons   | 354        | 21,240    |
| Carpet-lining and manila wrapping,                         |        | -          | 60,000    |
| Chromo,                                                    | pounds | 173,264    | 17,326    |
| Cloth-faced,                                               |        | -          | 108,000   |
| Collar,                                                    | pounds | 519,792    | 38,984    |
| Colored,                                                   |        | -          | 50,000    |
| Colored and wrapping,                                      | pounds | 179,000    | 9,107     |
| Flat,                                                      |        | -          | 108,000   |
| Flat and folded,                                           |        | -          | 150,000   |
| (For glazing),                                             | tons   | 160        | 16,800    |
| (For glazing and hangings),                                | pounds | 4,526,399  | 291,961   |
| (For hangings),                                            | tons   | 668        | 66,800    |
| Glazed,                                                    | reams  | 45,810     | 137,422   |
| Ledger,                                                    |        | -          | 416,000   |
| Ledger and writing,                                        | tons   | 500        | 162,583   |
| Ledger, record, cap, and folio,                            | tons   | 694        | 235,000   |
| Linen, bank, and ledger,                                   |        | -          | 150,000   |
| Lining and sheathing,                                      |        | -          | 41,680    |
| Litho-plate,                                               | reams  | 4,350      | 17,402    |
| Manila,                                                    |        | -          | 667,000   |
| Manila,                                                    | pounds | 10,363,260 | 652,506   |
| Music (for automatic musical instruments),                 | feet   | 6,117,700  | 61,177    |
| News,                                                      |        | -          | 100,000   |
| News,                                                      | tons   | 10,715     | 1,046,150 |
| Packing,                                                   |        | -          | 11,000    |
| Packing (coarse),                                          |        | -          | 44,030    |
| Plate and enamelled,                                       | reams  | 25,500     | 75,937    |
| Press,                                                     | pounds | 260,526    | 28,658    |
| Printing,                                                  | pounds | 14,500,000 | 830,000   |
| Roll (for glazing), book, and news,                        |        | -          | 50,000    |
| Roofing,                                                   | tons   | 700        | 42,000    |
| Roofing-felt, carpet-lining, and wall,                     |        | -          | 149,666   |
| Rope,                                                      | pounds | 337,470    | 26,500    |
| Rope (manila),                                             | tons   | 910¾       | 157,560   |
| Ruled,                                                     |        | -          | 39,000    |
| Ruled and flat,                                            | tons   | 770        | 138,600   |
| Sheathing,                                                 | pounds | 1,391,856  | 32,838    |
| Sheathing and building,                                    | tons   | 500        | 12,000    |
| Straw,                                                     | tons   | 3          | 120       |
| Tissue (colored),                                          | pounds | 72,727     | 8,000     |
| Tissue (hatters'),                                         | pounds | 6,000      | 540       |
| Tissue and manila,                                         |        | -          | 13,600    |
| Wall,                                                      |        | -          | 1,000     |
| White and colored,                                         | pounds | 4,698,699  | 589,440   |
| Wrapping,                                                  | pounds | 10,726,186 | 595,676   |
| Wrapping, manila, and colored,                             |        | -          | 40,000    |
| Writing,                                                   |        | -          | 712,100   |
| Writing,                                                   | pounds | 14,618,832 | 1,758,413 |
| Writing (fine),                                            |        | -          | 162,837   |
| Writing (fine),                                            | tons   | 1,500      | 330,000   |
| Writing (flat),                                            | pounds | 1,377,122  | 172,570   |
| Writing (flat),                                            | cases  | 549        | 37,880    |
| Writing (superfine and extra superfine),                   | tons   | 750        | 300,000   |
| Writing, envelope, and label,                              |        | -          | 425,032   |
| Paper, n. s.,                                              |        | -          | 1,397,926 |
| Paper, n. s.,                                              | pounds | 20,920,383 | 1,676,120 |
| Paper (work done),                                         |        | -          | 20,000    |
| Paper and cardboard,                                       |        | -          | 192,000   |
| Paper (book and writing) and envelopes,                    |        | -          | 360,000   |
| Paper (fine) and envelopes,                                |        | -          | 25,000    |
| Paper (glazed) and cardboard,                              |        | -          | 51,377    |
| Paper (glazed and plated) and cardboard,                   |        | -          | 110,000   |
| Paper (writing) and envelopes,                             |        | -          | 493,200   |
| Paper (writing) and pasteboard boxes,                      |        | -          | 122,250   |
| Paper cutting,                                             | pounds | 3,000      | 65        |
| Paper ruling,                                              |        | -          | 24,531    |
| Paper ruling,                                              | pounds | 150,000    | 12,500    |
| Papeteries, envelopes, and toilet paper,                   |        | -          | 175,000   |

## GOODS MADE: BY INDUSTRIES — Continued.

## PAPER AND PAPER GOODS — Concluded.

| ARTICLES, ETC.                                               | Basis  | Quantity   | Value        |
|--------------------------------------------------------------|--------|------------|--------------|
| Papeteries, writing paper, and envelopes in boxes, . . . . . |        | -          | \$90,000     |
| Papier-maché goods, . . . . .                                |        | -          | 1,000        |
| Patterns, wall-paper . . . . .                               |        | -          | 800          |
| Straw-board, . . . . .                                       | tons   | 26         | 1,040        |
| Tags, . . . . .                                              |        | 24,000,000 | 8,000        |
| Tags, shoe and shipping . . . . .                            |        | -          | 500          |
| Wood pulp, . . . . .                                         | tons   | 36         | 1,440        |
| Wrappers (used in mill), . . . . .                           | pounds | 5,800      | 290          |
| Aggregate value of goods made and work done, . . . . .       |        |            | \$21,223,626 |

## PERFUMES, TOILET ARTICLES, ETC.

|                                                           |   |           |
|-----------------------------------------------------------|---|-----------|
| Extracts and perfumery, . . . . .                         | - | \$205,289 |
| Hair dressing, . . . . .                                  | - | 212       |
| Perfumery, . . . . .                                      | - | 169,300   |
| Perfumery and soap, . . . . .                             | - | 15,000    |
| Perfumery, toilet articles, and sachet powders, . . . . . | - | 20,000    |
| Aggregate value of goods made and work done, . . . . .    |   | \$409,801 |

## PHOTOGRAPHS AND PHOTOGRAPHIC MATERIALS.

|                                                                          |        |           |
|--------------------------------------------------------------------------|--------|-----------|
| Cameos, crystal . . . . .                                                | -      | \$750     |
| Copying, . . . . .                                                       | -      | 980       |
| Copying (photograph) and photographic printing, . . . . .                | -      | 10,000    |
| Dry plates, gelatine . . . . .                                           | dozen  | 1,500     |
| Ferrotypes, . . . . .                                                    | -      | 6,287     |
| Ferrotypes, . . . . .                                                    | -      | 900       |
| Ferrotypes (finished in oil), . . . . .                                  | -      | 4,000     |
| Frames, picture . . . . .                                                | -      | 875       |
| Gelatine printing, . . . . .                                             | -      | 7,716     |
| Photographs:                                                             |        |           |
| Boudoir, . . . . .                                                       | dozen  | 24        |
| Cabinet, . . . . .                                                       | dozen  | 12,374    |
| Card, . . . . .                                                          | dozen  | 468       |
| Card and cabinet, . . . . .                                              | -      | 1,590     |
| Card and cabinet, . . . . .                                              | -      | 4,000     |
| Group, . . . . .                                                         | -      | 96        |
| Landscape and architectural, . . . . .                                   | -      | 2,500     |
| Landscape and architectural, . . . . .                                   | -      | 100       |
| Mounted, . . . . .                                                       | -      | 2,000     |
| Panel, . . . . .                                                         | dozen  | 1,200     |
| Photographs, n. s., . . . . .                                            | -      | 680,904   |
| Photographs, n. s., . . . . .                                            | -      | 228,512   |
| Photographs and crayon portraits, . . . . .                              | -      | 7,832     |
| Photographs, and crayon, India-ink, and water-color portraits, . . . . . | -      | 5,000     |
| Photographs and ferrotypes, . . . . .                                    | -      | 4,850     |
| Photographs and paintings, . . . . .                                     | -      | 2,262     |
| Photographs and picture-frames, . . . . .                                | -      | 5,072     |
| Photographs and portraits, . . . . .                                     | -      | 27,000    |
| Photographs and tintypes, . . . . .                                      | -      | 12,950    |
| Photographs, crayon portraits, copying, etc., . . . . .                  | -      | 13,000    |
| Photographs, crayon portraits, pictures, etc., . . . . .                 | -      | 4,000     |
| Photographs, ferrotypes, and picture-frames, . . . . .                   | -      | 725       |
| Photographs, tintypes, and framed pictures, . . . . .                    | -      | 400       |
| Photographs, tintypes, and views, . . . . .                              | -      | 800       |
| Portrait copies (on ferrotype plates), . . . . .                         | -      | 6,000     |
| Portraits:                                                               |        |           |
| Crayon, . . . . .                                                        | -      | 90        |
| Crayon, . . . . .                                                        | -      | 510       |
| India-ink, . . . . .                                                     | -      | 415       |
| India-ink and water-color, . . . . .                                     | -      | 5,000     |
| Pastel, . . . . .                                                        | -      | 36        |
| Water-color, . . . . .                                                   | -      | 164       |
| Portraits, n. s., . . . . .                                              | -      | 800       |
| Portraits (cabinet and photograph) and picture copying, . . . . .        | -      | 1,800     |
| Solar prints, . . . . .                                                  | 11,600 | 21,300    |
| Tintypes, . . . . .                                                      | -      | 3,490     |
| Tintypes, . . . . .                                                      | 21,000 | 1,312     |
| Transparencies, . . . . .                                                | 30     | 90        |
| Views, . . . . .                                                         | -      | 186       |
| Views, building and landscape . . . . .                                  | 1,000  | 2,550     |
| Views, building and mountain scenery . . . . .                           | -      | 1,000     |
| Aggregate value of goods made and work done, . . . . .                   |        | \$936,165 |



## GOODS MADE: BY INDUSTRIES—Continued.

## POLISHES AND DRESSING.

| ARTICLES, ETC.                                            | Basis         | Quantity  | Value       |
|-----------------------------------------------------------|---------------|-----------|-------------|
| <b>Blacking:</b>                                          |               |           |             |
| Leather, . . . . .                                        |               | —         | \$150,000   |
| Leather, . . . . .                                        | gallons       | 500       | 300         |
| Morocco, . . . . .                                        | barrels       | 150       | 2,000       |
| Shoe, . . . . .                                           |               | —         | 465         |
| Shoe, . . . . .                                           | gallons       | 2,500     | 1,000       |
| Blacking, <i>n. s.</i> , . . . . .                        |               | —         | 48,000      |
| Blacking, <i>n. s.</i> , . . . . .                        | gallons       | 15,000    | 4,125       |
| Blacking, <i>n. s.</i> , . . . . .                        | barrels       | 1,104     | 15,000      |
| Blacking and blueing, . . . . .                           |               | —         | 2,200       |
| Blacking and ink, . . . . .                               |               | —         | 11,000      |
| Blacking and oil, shoe . . . . .                          |               | —         | 20,000      |
| Blacking, colors, paste, etc., . . . . .                  |               | —         | 206,474     |
| Blacking, dressing, wax, cement, varnish, etc., . . . . . |               | —         | 180,000     |
| Crucibles, . . . . .                                      |               | 1,500,000 | 40,000      |
| <b>Dressing:</b>                                          |               |           |             |
| Cutting-board, . . . . .                                  |               | —         | 1,920       |
| Leather, . . . . .                                        |               | —         | 950         |
| Leather, . . . . .                                        | gallons       | 42,300    | 19,035      |
| Leather, . . . . .                                        | gross bottles | 5,500     | 44,000      |
| Dressing, <i>n. s.</i> , . . . . .                        |               | —         | 3,250       |
| Grease (extracted from leather scrap), . . . . .          |               | —         | 5,300       |
| Grease (extracted from leather scrap), . . . . .          | pounds        | 105,000   | 3,500       |
| Grease (extracted from leather scrap), . . . . .          | barrels       | 1,850     | 19,500      |
| Heels and leather (freed from grease), . . . . .          | tons          | 675       | 5,400       |
| Heels and leather-oil extract, . . . . .                  |               | —         | 2,500       |
| <b>Ink:</b>                                               |               |           |             |
| Burnishing, . . . . .                                     |               | —         | 10,000      |
| Shoe, . . . . .                                           |               | —         | 1,872       |
| Ink, <i>n. s.</i> , . . . . .                             | bottles       | 72,000    | 7,500       |
| Ink, <i>n. s.</i> , . . . . .                             | gallons       | 44,900    | 9,878       |
| Ink (burnishing) and shoe dressing, . . . . .             |               | —         | 20,131      |
| <b>Japan:</b>                                             |               |           |             |
| Coach, . . . . .                                          |               | —         | 7,500       |
| Union, . . . . .                                          |               | —         | 4,400       |
| Japan, <i>n. s.</i> , . . . . .                           | barrels       | 1,140     | 27,360      |
| Lead, black . . . . .                                     |               | —         | 14,000      |
| <b>Oil:</b>                                               |               |           |             |
| (Extracted from leather scrap), . . . . .                 |               | —         | 1,400       |
| (Extracted from leather scrap), . . . . .                 | tons          | 350       | 5,250       |
| Finishing, . . . . .                                      | gallons       | 6,000     | 7,600       |
| Leather, . . . . .                                        |               | —         | 1,200       |
| <b>Polish:</b>                                            |               |           |             |
| Crystal, . . . . .                                        | gross cans    | 20        | 200         |
| Floor, . . . . .                                          | pounds        | 5,000     | 8,840       |
| Furniture, . . . . .                                      |               | —         | 1,400       |
| Linen, . . . . .                                          | boxes         | 1,000     | 125         |
| Metal, . . . . .                                          | bottles       | 864       | 162         |
| Metal, . . . . .                                          | cans          | 96        | 96          |
| Metal and glass, . . . . .                                |               | —         | 1,500       |
| Silver, . . . . .                                         |               | —         | 300         |
| Starch (liquid), . . . . .                                |               | —         | 2,500       |
| Stove, . . . . .                                          |               | —         | 232,795     |
| Stove, . . . . .                                          | boxes         | 20,000    | 2,000       |
| Stove, . . . . .                                          | gross         | 1,150     | 13,100      |
| Stove, . . . . .                                          | tons          | 5         | 1,108       |
| Polish, <i>n. s.</i> , . . . . .                          |               | —         | 300         |
| Polish, <i>n. s.</i> , . . . . .                          | barrels       | 200       | 1,600       |
| Polishes, dressing, etc., . . . . .                       |               | —         | 100,000     |
| Saws, wood . . . . .                                      |               | —         | 146         |
| Scrap, leather (for fuel), . . . . .                      |               | —         | 50          |
| Shellac, imitation . . . . .                              | gallons       | 2,500     | 3,125       |
| Soap, polishing . . . . .                                 |               | —         | 839         |
| Stain, . . . . .                                          |               | —         | 750         |
| Stain, . . . . .                                          | barrels       | 12        | 336         |
| Stain, ink (for shoes), . . . . .                         |               | —         | 25,000      |
| Stain, shoe . . . . .                                     |               | —         | 11,000      |
| <b>Varnish:</b>                                           |               |           |             |
| Car, . . . . .                                            | gallons       | 2,000     | 9,500       |
| Coach, . . . . .                                          | gallons       | 5,000     | 7,740       |
| Piano, . . . . .                                          | gallons       | 1,000     | 3,000       |
| Shellac, . . . . .                                        | gallons       | 4,000     | 10,500      |
| Union, . . . . .                                          |               | —         | 18,500      |
| Varnish, <i>n. s.</i> , . . . . .                         |               | —         | 151,138     |
| Varnish, <i>n. s.</i> , . . . . .                         | gallons       | 57,991    | 53,342      |
| Varnish, <i>n. s.</i> , . . . . .                         | barrels       | 500       | 22,500      |
| Varnish and ink dressing, . . . . .                       |               | —         | 4,680       |
| Varnish and japan, . . . . .                              |               | —         | 124,253     |
| Waste, leather . . . . .                                  | tons          | 250       | 225         |
| Wax, . . . . .                                            |               | —         | 6,552       |
| Whiting, . . . . .                                        |               | —         | 50,000      |
| Whiting, . . . . .                                        | tons          | 1,900     | 15,200      |
| Aggregate value of goods made and work done, . . . . .    |               |           | \$1,788,412 |

GOODS MADE: BY INDUSTRIES — Continued.  
PRINTING, PUBLISHING, AND BOOKBINDING.\*

| ARTICLES, ETC.                                         | Basis  | Quantity  | Value     |
|--------------------------------------------------------|--------|-----------|-----------|
| Billheads, . . . . .                                   |        | -         | \$1,125   |
| Billheads, . . . . .                                   |        | 276,620   | 710       |
| Billheads, . . . . .                                   | reams  | 210       | 1,690     |
| Blanks (printed), . . . . .                            |        | 7,053,685 | 12,195    |
| Blocks, paper . . . . .                                |        | 2,624     | 72        |
| Bonds (printed), . . . . .                             |        | 26,622    | 7,304     |
| Bookbinding, . . . . .                                 |        | -         | 1,146,893 |
| Bookbinding and job printing, . . . . .                |        | -         | 29,200    |
| Books:                                                 |        |           |           |
| Blank, . . . . .                                       |        | -         | 19,815    |
| Blank, . . . . .                                       |        | 1,223     | 3,380     |
| Copy, . . . . .                                        | dozen  | 11,450    | 5,599     |
| Manifold, . . . . .                                    |        | -         | 60,000    |
| Music, . . . . .                                       |        | 2,000     | 2,000     |
| Books, n. s., . . . . .                                |        | -         | 1,725,098 |
| Books, n. s., . . . . .                                |        | 241,015   | 117,218   |
| Books and calendars, . . . . .                         |        | -         | 126,000   |
| Books and cards, pattern . . . . .                     |        | 50,000    | 2,000     |
| Books and pamphlets, . . . . .                         |        | -         | 25,759    |
| Books and pamphlets, . . . . .                         |        | 243,000   | 71,000    |
| Books, magazines, etc., . . . . .                      |        | -         | 40,000    |
| Books, periodicals, etc., . . . . .                    |        | -         | 23,480    |
| Books, pictures, and ornamental cards, . . . . .       |        | -         | 35,000    |
| Boxes, paper (for tacks), . . . . .                    |        | 125,000   | 88        |
| Calendars, . . . . .                                   |        | 65,000    | 8,000     |
| Calendars, steel-plate . . . . .                       |        | 250,000   | 5,000     |
| Cards:                                                 |        |           |           |
| Bevelled and gilt, . . . . .                           |        | 60,000    | 1,000     |
| Business, . . . . .                                    |        | 102,450   | 309       |
| Business and show, . . . . .                           |        | 15,000    | 800       |
| Holiday (fringed), . . . . .                           |        | 650,000   | 26,000    |
| Holiday (plain), . . . . .                             |        | 600,000   | 9,000     |
| Holiday (plush, satin, etc.), . . . . .                | dozen  | 6,500     | 20,400    |
| Postal (printed), . . . . .                            |        | 27,600    | 332       |
| Cards, n. s., . . . . .                                |        | 667,266   | 1,901     |
| Cards (advertising) and chromos, . . . . .             |        | -         | 104,000   |
| Cards (holiday) and valentines, . . . . .              |        | -         | 150,000   |
| Cards, tickets, and folders, . . . . .                 |        | 93,000    | 212       |
| Catalogues, . . . . .                                  |        | -         | 1,819     |
| Catalogues, . . . . .                                  |        | 3,500     | 387       |
| Certificates, membership . . . . .                     |        | 11,200    | 1,098     |
| Circulars, . . . . .                                   |        | 2,140,400 | 4,965     |
| Circulars and fliers, . . . . .                        |        | -         | 1,728     |
| Composition, stereotype . . . . .                      |        | -         | 8,000     |
| Composition, electrotyping, presswork, etc., . . . . . |        | -         | 300,217   |
| Dance orders, . . . . .                                |        | 5,500     | 200       |
| Diaries, . . . . .                                     | dozen  | 24,000    | 84,000    |
| Diplomas, . . . . .                                    |        | 9,445     | 1,876     |
| Directories, . . . . .                                 |        | -         | 42,045    |
| Directories, . . . . .                                 |        | 21,830    | 60,534    |
| Drafts, . . . . .                                      |        | 184,100   | 4,285     |
| Electrotypes, . . . . .                                |        | -         | 106,000   |
| Electrotyping, . . . . .                               | pages  | 27,630    | 31,500    |
| Engraving:                                             |        |           |           |
| Artotype, . . . . .                                    |        | -         | 175,000   |
| Copperplate, . . . . .                                 |        | -         | 9,600     |
| Wood, . . . . .                                        |        | -         | 9,600     |
| Engraving, n. s., . . . . .                            |        | -         | 66,788    |
| Engravings, portraits, etc., . . . . .                 |        | -         | 3,780     |
| Envelopes (printed), . . . . .                         |        | -         | 361       |
| Envelopes (printed), . . . . .                         |        | 321,500   | 779       |
| Envelopes, leather . . . . .                           | dozen  | 50        | 250       |
| Labels, . . . . .                                      |        | 6,124,110 | 10,219    |
| Labels, checks, bill and letter heads, etc., . . . . . |        | -         | 52,502    |
| Ledgers, physicians' . . . . .                         |        | 40        | 115       |
| Letter-heads, . . . . .                                |        | 59,015    | 734       |
| Lettering, gold-leaf . . . . .                         |        | -         | 6,000     |
| Lithographing, . . . . .                               |        | -         | 786,459   |
| Lithographs, . . . . .                                 |        | -         | 9,000     |
| Magazines, . . . . .                                   |        | -         | 312,604   |
| Magazines, . . . . .                                   |        | 14,800    | 2,000     |
| Maps, . . . . .                                        |        | 1,000     | 200       |
| Music:                                                 |        |           |           |
| Sheet, . . . . .                                       |        | -         | 24,177    |
| Sheet, . . . . .                                       | copies | 930,000   | 37,000    |
| Sheet (for brass bands), . . . . .                     |        | -         | 952       |
| Sheet (for orchestras), . . . . .                      |        | -         | 858       |
| Sheet (for orchestras and bands), . . . . .            | sets   | 9,150     | 915       |
| Sheet (vocal and instrumental), . . . . .              |        | -         | 3,120     |
| Music, n. s., . . . . .                                |        | -         | 2,500     |
| Music (sheet) and music books, . . . . .               |        | -         | 280,000   |
| Newspapers, . . . . .                                  |        | -         | 5,846,202 |
| Newspapers and books, . . . . .                        |        | -         | 23,094    |
| Newspapers and job printing, . . . . .                 |        | -         | 353,870   |
| Newspapers and pamphlets, . . . . .                    |        | -         | 13,000    |
| Newspapers and periodicals, . . . . .                  |        | -         | 37,660    |

\* See the "ANALYSIS."

## GOODS MADE: BY INDUSTRIES — Continued.

## PRINTING, PUBLISHING, AND BOOKBINDING — Concluded.

| ARTICLES, ETC.                                                       | Basis | Quantity | Value        |
|----------------------------------------------------------------------|-------|----------|--------------|
| Paging, numbering, etc., . . . . .                                   | .     | -        | \$9,560      |
| Pamphlets, . . . . .                                                 | .     | -        | 12,176       |
| Pamphlets, . . . . .                                                 | .     | 39,829   | 3,301        |
| Pamphlets and tracts, . . . . .                                      | .     | -        | 2,700        |
| Paper ruling (work done), . . . . .                                  | .     | -        | 22,600       |
| Periodicals, . . . . .                                               | .     | -        | 332,850      |
| Plates:                                                              |       |          |              |
| Copper (engraved), . . . . .                                         | .     | -        | 2,400        |
| Electrotype, . . . . .                                               | .     | -        | 18,000       |
| Steel (engraved), . . . . .                                          | .     | -        | 2,200        |
| Steel (engraved), . . . . .                                          | .     | 77       | 13,966       |
| Stereotype and electrotype, . . . . .                                | .     | -        | 75,000       |
| Portraits, printed . . . . .                                         | .     | 3,155    | 43           |
| Press work, . . . . .                                                | .     | -        | 63,000       |
| Printing:                                                            |       |          |              |
| Art, . . . . .                                                       | .     | -        | 95,000       |
| Book, . . . . .                                                      | .     | -        | 12,760       |
| Book and job, . . . . .                                              | .     | -        | 363,940      |
| Job, . . . . .                                                       | .     | -        | 2,911,048    |
| Music, . . . . .                                                     | .     | -        | 22,560       |
| Plate, . . . . .                                                     | .     | -        | 14,896       |
| Plate (steel and copper), . . . . .                                  | .     | -        | 7,500        |
| Printing (steel plate) and lithographing, . . . . .                  | .     | -        | 5,000        |
| Show-cards, . . . . .                                                | .     | -        | 10,150       |
| Show-cards, . . . . .                                                | .     | 184      | 46           |
| Show-cards, cloth signs, window tickets, etc., . . . . .             | .     | -        | 8,000        |
| Stamping, die (on stationery), . . . . .                             | .     | -        | 2,700        |
| Stamping covers, . . . . .                                           | .     | 9,704    | 165          |
| Stamping names on books, bags, pocket-books, albums, etc., . . . . . | .     | -        | 2,123        |
| Stamping names on shoe linings, . . . . .                            | .     | -        | 500          |
| Stationery, . . . . .                                                | .     | -        | 4,371        |
| Stationery, . . . . .                                                | boxes | 20,000   | 3,600        |
| Tickets:                                                             |       |          |              |
| Gilt, . . . . .                                                      | .     | 195,000  | 775          |
| Theatre, . . . . .                                                   | .     | -        | 11,427       |
| Tickets, n. s., . . . . .                                            | .     | 128,772  | 295          |
| Wood cuts, . . . . .                                                 | .     | -        | 26,820       |
| Aggregate value of goods made and work done, . . . . .               | .     | .        | \$16,552,475 |

## PRINT WORKS, DYE WORKS, AND BLEACHERIES.\*

|                                                |        |             |           |
|------------------------------------------------|--------|-------------|-----------|
| Bleaching:                                     |        |             |           |
| Cloth (cotton), . . . . .                      | pounds | 13,089,547  | \$431,076 |
| Flannel (cotton), . . . . .                    | pounds | 1,370,435   | 27,409    |
| Shirts (cotton), . . . . .                     | pounds | 81,167      | 2,317     |
| Skirting (leather), . . . . .                  | .      | -           | 12,000    |
| Straw, . . . . .                               | .      | -           | 2,700     |
| Bleaching and dyeing:                          |        |             |           |
| Cambric and silesia, . . . . .                 | .      | -           | 1,072,441 |
| Cloth and waste (cotton), . . . . .            | .      | -           | 158,244   |
| Drill, duck, sheeting, and shirting, . . . . . | .      | -           | 289,400   |
| Hat and bonnet, . . . . .                      | .      | -           | 38,045    |
| Yarn (cotton), . . . . .                       | .      | -           | 55,641    |
| Yarn (cotton), . . . . .                       | pounds | 1,226,400   | 61,498    |
| Bleaching and dyeing, n. s., . . . . .         | .      | -           | 123,975   |
| Bleaching, dyeing, and finishing:              |        |             |           |
| Cambric, . . . . .                             | yards  | 1,047,707   | 8,833     |
| Dress goods, . . . . .                         | yards  | 133,136,063 | 2,078,706 |
| Flannel, . . . . .                             | yards  | 2,169,254   | 15,693    |
| Jean, . . . . .                                | yards  | 13,936,305  | 160,024   |
| Straw goods, . . . . .                         | .      | -           | 8,500     |
| Window shades, . . . . .                       | yards  | 472,222     | 9,141     |
| Bleaching and finishing, sheeting . . . . .    | yards  | 7,865,693   | 63,829    |
| Bleaching, wool scouring, etc., . . . . .      | .      | -           | 12,000    |
| Blueing, . . . . .                             | .      | -           | 900       |
| Cleansing, kid glove . . . . .                 | pairs  | 56,725      | 2,836     |
| Cloth, cotton . . . . .                        | yards  | 60,981,288  | 3,000,000 |
| Cloth, gray . . . . .                          | yards  | 4,391,548   | 137,146   |
| Cloth, print . . . . .                         | yards  | 138,793,121 | 6,335,349 |
| Coloring:                                      |        |             |           |
| Cloth (rubber), . . . . .                      | yards  | 200,755     | 2,602     |
| Holland, . . . . .                             | yards  | 33,774      | 944       |
| Linings, . . . . .                             | yards  | 347,564     | 3,725     |
| Silesia, . . . . .                             | yards  | 5,043,427   | 72,618    |
| Skirting (calf), . . . . .                     | .      | -           | 1,036     |
| Wigan, . . . . .                               | yards  | 266,770     | 2,366     |
| Dressing, feather . . . . .                    | .      | -           | 600       |
| Dyeing:                                        |        |             |           |
| Braid and yarn (worsted), . . . . .            | .      | -           | 22,000    |
| Carpeting (rag), . . . . .                     | .      | -           | 5,000     |
| Cloth (cotton), . . . . .                      | .      | -           | 228,000   |
| Cloth (cotton), . . . . .                      | yards  | 6,244,443   | 163,917   |

\* See the "ANALYSIS."

## GOODS MADE: BY INDUSTRIES — Continued.

## PRINT WORKS, DYE WORKS, AND BLEACHERIES — Concluded.

| ARTICLES, ETC.                                           | Basis  | Quantity   | Value        |
|----------------------------------------------------------|--------|------------|--------------|
| Dyeing:—Con.                                             |        |            |              |
| Drill and duck, . . . . .                                | yards  | 4,697,093  | \$83,123     |
| Feather, . . . . .                                       |        | -          | 1,000        |
| Feather, . . . . .                                       |        | 1,313      | 262          |
| Flannel (cotton), . . . . .                              | yards  | 1,319,254  | 16,358       |
| Hosiery, ribbon, and silk, . . . . .                     |        | -          | 200          |
| Hosiery and yarn (cotton), . . . . .                     | pounds | 89,892     | 8,202        |
| Glove (kid), . . . . .                                   | pairs  | 77,793     | 9,724        |
| Shawl, blanket, and robe, . . . . .                      |        | -          | 250          |
| Silk, . . . . .                                          |        | -          | 2,500        |
| Woollen goods, . . . . .                                 |        | -          | 20,000       |
| Worsted goods, . . . . .                                 | yards  | 7,428,249  | 94,823       |
| Yarn (cotton), . . . . .                                 | pounds | 207,766    | 8,270        |
| Yarn (skein), . . . . .                                  | pounds | 1,014,546  | 29,142       |
| Yarn (worsted), . . . . .                                | pounds | 718        | 72           |
| Dyeing, <i>n. s.</i> , . . . . .                         |        | -          | 33,990       |
| Dyeing and cleansing, clothing . . . . .                 |        | -          | 291,466      |
| Dyeing and coloring, calfskin and kip pieces . . . . .   |        | -          | 5,000        |
| Dyeing and finishing:                                    |        |            |              |
| Duck, . . . . .                                          | yards  | 1,579,309  | 20,445       |
| Hosiery (cotton), . . . . .                              | dozen  | 611        | 1,069        |
| Dyeing and finishing, <i>n. s.</i> , . . . . .           | yards  | 946,000    | 15,438       |
| Dyeing and laundry work, . . . . .                       |        | -          | 50,376       |
| Dyeing and pressing, felt and straw braid, . . . . .     |        | -          | 7,000        |
| Dyeing and preserving, sail . . . . .                    |        | -          | 700          |
| Finishing:                                               |        |            |              |
| Cloth (cotton), . . . . .                                |        | -          | 17,016       |
| Cloth (cotton), . . . . .                                | pounds | 933,117    | 40,799       |
| Printing:                                                |        |            |              |
| Calico, . . . . .                                        |        | -          | 68,000       |
| Calico, . . . . .                                        | yards  | 10,863,350 | 142,097      |
| Rep, . . . . .                                           | yards  | 432,072    | 15,141       |
| Printing and dyeing:                                     |        |            |              |
| Cotton cloth (and bleaching sheeting), . . . . .         | yards  | 6,312,400  | 56,642       |
| Flannel (cotton), . . . . .                              |        | -          | 216,700      |
| Renovating, feather . . . . .                            |        | -          | 121          |
| Renovating, re-coloring, and repairing, carpet . . . . . |        | -          | 1,406        |
| Sponging, steam . . . . .                                |        | -          | 6,000        |
| Tailoring, . . . . .                                     |        | -          | 2,000        |
| Twine, cotton . . . . .                                  | pounds | 7,219      | 2,000        |
| Yarn, cotton . . . . .                                   | pounds | 5,258      | 1,500        |
| Aggregate value of goods made and work done, . . . . .   |        |            | \$15,880,843 |

## RAILROAD CONSTRUCTION.

|                                                                         |  |    |          |
|-------------------------------------------------------------------------|--|----|----------|
| Axles, car . . . . .                                                    |  | -  | \$30,000 |
| Cars:                                                                   |  |    |          |
| Box, . . . . .                                                          |  | 25 | 11,423   |
| Box (freight), . . . . .                                                |  | 27 | 15,428   |
| Dump, . . . . .                                                         |  | 84 | 19,540   |
| Hand, . . . . .                                                         |  | 20 | 2,315    |
| Milk, . . . . .                                                         |  | 1  | 2,460    |
| Passenger, . . . . .                                                    |  | 6  | 32,405   |
| Railroad, . . . . .                                                     |  | -  | 75,000   |
| Cars and railroad materials, . . . . .                                  |  | -  | 274,530  |
| Cars (passenger, mail, baggage, and freight) and locomotives, . . . . . |  | -  | 350,451  |
| Hangers and bolts (track) and rolling trucks (and repairing), . . . . . |  | -  | 5,000    |
| Linings, car . . . . .                                                  |  | -  | 500      |
| Locomotives, . . . . .                                                  |  | 3  | 22,936   |
| Railroad construction, . . . . .                                        |  | -  | 23,367   |
| Repairing:                                                              |  |    |          |
| Bridge and wharf, . . . . .                                             |  | -  | 2,805    |
| Building, . . . . .                                                     |  | -  | 12,189   |
| Car, . . . . .                                                          |  | -  | 264,097  |
| Car (baggage), . . . . .                                                |  | -  | 2,640    |
| Car (coal), . . . . .                                                   |  | -  | 11,454   |
| Car (freight and gravel), . . . . .                                     |  | -  | 62,826   |
| Car (hand), . . . . .                                                   |  | -  | 432      |
| Car (merchandise), . . . . .                                            |  | -  | 26,726   |
| Car (passenger), . . . . .                                              |  | -  | 105,652  |
| Car (tool and construction), . . . . .                                  |  | -  | 636      |
| Car-shop, . . . . .                                                     |  | -  | 823      |
| Car and locomotive, . . . . .                                           |  | -  | 291,297  |
| Engine house, . . . . .                                                 |  | -  | 1,196    |
| Freight house, . . . . .                                                |  | -  | 339      |
| Locomotive, . . . . .                                                   |  | -  | 96,234   |
| Machinery and tool, . . . . .                                           |  | -  | 20,706   |
| Machine-shop, . . . . .                                                 |  | -  | 3,515    |
| Office, . . . . .                                                       |  | -  | 48       |
| Road, . . . . .                                                         |  | -  | 36,029   |

## GOODS MADE: BY INDUSTRIES — Continued.

## RAILROAD CONSTRUCTION — Concluded.

| ARTICLES, ETC.                                         | Basis | Quantity | Value       |
|--------------------------------------------------------|-------|----------|-------------|
| Repairing: — Con.                                      |       |          |             |
| Road-bed and track, . . . . .                          |       | -        | \$54,912    |
| Safety-gate, . . . . .                                 |       | -        | 1,910       |
| Signal, . . . . .                                      |       | -        | 1,711       |
| Snow-plow, . . . . .                                   |       | -        | 556         |
| Station, . . . . .                                     |       | -        | 16,555      |
| Steam shovel, . . . . .                                |       | -        | 439         |
| Steam shovel and hoisting engine, . . . . .            |       | -        | 2,804       |
| Turn table, . . . . .                                  |       | -        | 308         |
| Water-works, . . . . .                                 |       | -        | 11,216      |
| Scrap and material, old, . . . . .                     |       | -        | 38,029      |
| Springs, car (rubber), . . . . .                       |       | -        | 186,000     |
| Time-table frames, . . . . .                           |       | -        | 205         |
| Wheels, car, . . . . .                                 |       | -        | 38,500      |
| Aggregate value of goods made and work done, . . . . . |       |          | \$2,158,224 |

## RUBBER AND ELASTIC GOODS.

|                                                                           |          |           |              |
|---------------------------------------------------------------------------|----------|-----------|--------------|
| Alaskas, rubber . . . . .                                                 | pairs    | 95,960    | \$61,871     |
| Arctics, rubber . . . . .                                                 | pairs    | 205,105   | 259,410      |
| Bands, rubber . . . . .                                                   | pounds   | 5,000     | 8,000        |
| Belting, rubber . . . . .                                                 | pounds   | 140,000   | 42,000       |
| Boots, rubber . . . . .                                                   | pairs    | 1,834,934 | 3,322,016    |
| Boots, rubber (lumbermen's), . . . . .                                    | pairs    | 246,626   | 182,899      |
| Boots and shoes, rubber . . . . .                                         |          | -         | 250,000      |
| Boots, shoes, and arctics, rubber . . . . .                               | cases    | 106,000   | 1,285,000    |
| Boots, shoes, and clothing, rubber . . . . .                              |          | -         | 1,000,000    |
| Braid, elastic . . . . .                                                  |          | -         | 12,000       |
| Bulbs, rubber . . . . .                                                   | gross    | 400       | 20,356       |
| Carriage steps, rubber-covered . . . . .                                  | pairs    | 10,800    | 9,000        |
| Car-step treads, rubber . . . . .                                         | dozen    | 235       | 2,350        |
| Circulars, rubber . . . . .                                               |          | 18,000    | 18,180       |
| Cloth, bellows (rubber), . . . . .                                        | yards    | 50,000    | 20,000       |
| Cloth, carriage (rubber), . . . . .                                       | yards    | 210,000   | 50,000       |
| Cloth and carriage drill, rubber . . . . .                                | yards    | 148,800   | 40,800       |
| Clothing, gossamer . . . . .                                              |          | -         | 369,000      |
| Clothing, gossamer . . . . .                                              | garments | 150,000   | 150,000      |
| Clothing, rubber . . . . .                                                |          | -         | 573,939      |
| Clothing, rubber . . . . .                                                | cases    | 1,200     | 156,000      |
| Coats, rubber . . . . .                                                   |          | -         | 225,000      |
| Coats, rubber . . . . .                                                   |          | 60,000    | 60,000       |
| Coats, aprons, leggings, pantaloons, and horse clothing, rubber . . . . . |          | -         | 96,000       |
| Coats, curry combs, bellows, hospital sheeting, etc. (rubber), . . . . .  |          | -         | 250,000      |
| Goring, elastic . . . . .                                                 |          | -         | 335,811      |
| Goring, elastic . . . . .                                                 | yards    | 7,333     | 11,000       |
| Hats, etc. (rubber), . . . . .                                            |          | -         | 10,000       |
| Hose, rubber . . . . .                                                    | pounds   | 91,000    | 27,300       |
| Pens, stylographic . . . . .                                              |          | -         | 6,000        |
| Rubber, ground . . . . .                                                  |          | -         | 60,000       |
| Rubber, ground . . . . .                                                  | pounds   | 761,486   | 38,968       |
| Rubber, moulded . . . . .                                                 | pounds   | 196,088   | 46,204       |
| Rubber, old (cleaned and prepared for use), . . . . .                     |          | -         | 400,000      |
| Rubber goods, . . . . .                                                   |          | -         | 1,122,240    |
| Rubber goods, mechanical . . . . .                                        | pounds   | 21,000    | 10,500       |
| Sandals, rubber . . . . .                                                 | pairs    | 1,815,263 | 537,725      |
| Shoes, self-acting (rubber), . . . . .                                    | pairs    | 661,170   | 400,727      |
| Stamps, rubber . . . . .                                                  |          | -         | 500          |
| Stopples, rubber . . . . .                                                |          | 1,200,000 | 6,000        |
| Thread, rubber . . . . .                                                  | pounds   | 454,000   | 404,000      |
| Tubing, rubber . . . . .                                                  | tons     | 50        | 60,000       |
| Wax, sheet (rubber), . . . . .                                            |          | -         | 350          |
| Web, elastic . . . . .                                                    |          | -         | 404,000      |
| Web, suspender . . . . .                                                  |          | -         | 400          |
| Web (elastic and non-elastic), elastic frill, and elastic tape, . . . . . |          | -         | 89,000       |
| Whalebone, imitation . . . . .                                            |          | -         | 2,195        |
| Wringer rolls, rubber . . . . .                                           | pounds   | 768,000   | 192,000      |
| Aggregate value of goods made and work done, . . . . .                    |          |           | \$12,638,741 |

## SALT.

|                                                        |         |       |          |
|--------------------------------------------------------|---------|-------|----------|
| Bitter water, . . . . .                                | barrels | 55    | \$110    |
| Salt: . . . . .                                        |         |       |          |
| Coarse, . . . . .                                      | bushels | 5,300 | 1,320    |
| Ground, . . . . .                                      |         | -     | 44,320   |
| Salt, <i>n. s.</i> , . . . . .                         | bushels | 1,500 | 540      |
| Aggregate value of goods made and work done, . . . . . |         |       | \$46,890 |



GOODS MADE: BY INDUSTRIES — Continued.  
SCIENTIFIC INSTRUMENTS AND APPLIANCES.

| ARTICLES, ETC.                                                     | Basis       | Quantity | Value   |
|--------------------------------------------------------------------|-------------|----------|---------|
| Anklets, silk . . . . .                                            |             | 15       | \$19    |
| Anklets and leggings, . . . . .                                    |             | 1,000    | 833     |
| Anklets and leggings, cotton-elastic . . . . .                     |             | 34       | 29      |
| Articulaters, . . . . .                                            |             | 168      | 204     |
| Artificial arms (above elbow), . . . . .                           |             | 6        | 450     |
| Artificial arms (below elbow), . . . . .                           |             | 12       | 600     |
| Artificial fingers, . . . . .                                      |             | 10       | 50      |
| Artificial hands, . . . . .                                        |             | 4        | 100     |
| Artificial limbs, . . . . .                                        |             | —        | 5,000   |
| Artificial limbs, . . . . .                                        |             | 55       | 5,700   |
| Artificial limbs, electrical goods, etc., . . . . .                |             | —        | 6,000   |
| Atomizers, . . . . .                                               |             | —        | 4,700   |
| Atomizers, surgical and dental instruments, and trusses, . . . . . |             | —        | 180,000 |
| Bandages:                                                          |             |          |         |
| Cotton, . . . . .                                                  | gross       | 3        | 48      |
| Cotton and silk, . . . . .                                         |             | —        | 1,000   |
| Elastic, . . . . .                                                 |             | —        | 3,000   |
| Elastic (cotton), . . . . .                                        |             | —        | 88      |
| Elastic (silk), . . . . .                                          |             | 10       | 39      |
| Silk, . . . . .                                                    | gross       | 7        | 252     |
| Barometers, . . . . .                                              |             | 25       | 150     |
| Batteries, galvanic . . . . .                                      |             | —        | 15,000  |
| Belts, abdominal (silk), . . . . .                                 |             | 7        | 26      |
| Belts, electric . . . . .                                          |             | —        | 2,032   |
| Belts and knee-caps, . . . . .                                     |             | 1,000    | 1,877   |
| Braces (for deformities), . . . . .                                |             | —        | 3,000   |
| Braces, shoulder . . . . .                                         |             | 200      | 600     |
| Brackets, dental . . . . .                                         | dozen       | 6        | 756     |
| Calipers and dividers, . . . . .                                   |             | —        | 4,000   |
| Cameras, . . . . .                                                 |             | 24       | 480     |
| Camera stands, . . . . .                                           |             | 12       | 120     |
| Cases, instrument (galvanic, medical, etc.), . . . . .             |             | —        | 4,641   |
| Compasses, . . . . .                                               |             | —        | 300     |
| Compasses, . . . . .                                               |             | 221      | 5,534   |
| Crutches, . . . . .                                                |             | —        | 1,500   |
| Crutches (and repairing), . . . . .                                |             | —        | 1,500   |
| Dental flasks, . . . . .                                           |             | 240      | 360     |
| Dental flasks, brass . . . . .                                     |             | 156      | 234     |
| Dental flasks, iron . . . . .                                      |             | 72       | 105     |
| Dental materials, . . . . .                                        |             | —        | 385     |
| Disk carriers, . . . . .                                           |             | 240      | 60      |
| Druggists' sundries (metal), . . . . .                             |             | —        | 1,825   |
| Envelopes, ferrotype . . . . .                                     |             | 500,000  | 650     |
| Excavators, tooth . . . . .                                        |             | 87       | 122     |
| Eyeglasses (German silver frames), . . . . .                       | dozen pairs | 3,650    | 10,938  |
| Eyeglass frames (rubber) and lenses, . . . . .                     |             | —        | 9,740   |
| Forceps, rubber-dam . . . . .                                      | dozen       | 12       | 216     |
| Forceps, tooth . . . . .                                           | dozen       | 336      | 8,048   |
| Globes, . . . . .                                                  |             | —        | 4,000   |
| Hose, knee (cotton-elastic), . . . . .                             |             | —        | 55      |
| Hose, three-quarter (cotton-elastic), . . . . .                    |             | 362      | 358     |
| Hose, three-quarter (silk), . . . . .                              |             | 70       | 123     |
| Instruments:                                                       |             |          |         |
| Dental, . . . . .                                                  |             | 8,000    | 1,875   |
| Scientific, . . . . .                                              |             | 1,260    | 622     |
| Surgical, . . . . .                                                |             | —        | 390     |
| Surveyors', . . . . .                                              |             | —        | 700     |
| Instruments (philosophical) and mariners' compasses, . . . . .     |             | —        | 31,000  |
| Knee-caps, cotton-elastic . . . . .                                |             | 48       | 39      |
| Knee-caps, silk . . . . .                                          |             | 39       | 49      |
| Ladles, butter . . . . .                                           | gross       | 100      | 400     |
| Lathes, dental . . . . .                                           |             | 48       | 384     |
| Lenses, . . . . .                                                  | gross       | 3,190    | 6,060   |
| Lenses, telescope . . . . .                                        |             | —        | 700     |
| Lenses (magical and optical), mirrors, etc., . . . . .             |             | —        | 2,000   |
| Levelling rods, . . . . .                                          |             | 26       | 350     |
| Levels, plumb . . . . .                                            |             | —        | 3,585   |
| Mattresses, life-saving . . . . .                                  |             | —        | 5,000   |
| Medicines, patent . . . . .                                        |             | —        | 420     |
| Object glasses, . . . . .                                          |             | 1        | 1,750   |
| Paper, adhesive . . . . .                                          | reams       | 10       | 400     |
| Photographic apparatus, . . . . .                                  |             | —        | 59,000  |
| Photographic apparatus (and repairing), . . . . .                  |             | —        | 1,440   |
| Photographic apparatus, picture-frames, etc., . . . . .            |             | —        | 4,000   |
| Photographic dry plates, . . . . .                                 |             | —        | 550     |
| Plaster:                                                           |             |          |         |
| Capsicum, corn, belladonna, bunion, and menthol, . . . . .         |             | —        | 34,750  |
| Court, . . . . .                                                   |             | —        | 4,827   |
| Court, . . . . .                                                   | packages    | 8,000    | 400     |
| Court, . . . . .                                                   | boxes       | 288      | 36      |
| Court, . . . . .                                                   | yards       | 500      | 625     |
| Court, surgeons', corn, and bunion, . . . . .                      |             | —        | 5,000   |
| Surgeons', . . . . .                                               | boxes       | 60       | 15      |
| Surgeons', . . . . .                                               | yards       | 15       | 57      |
| Plaster and surgical dressings, . . . . .                          |             | —        | 200,000 |

## GOODS MADE : BY INDUSTRIES — Continued.

## SCIENTIFIC INSTRUMENTS AND APPLIANCES — Concluded.

| ARTICLES, ETC.                                                          | Basis | Quantity | Value       |
|-------------------------------------------------------------------------|-------|----------|-------------|
| Pluggers, dental . . . . .                                              | .     | 113      | \$226       |
| Pluggers, dental (automatic), . . . . .                                 | .     | 72       | 480         |
| Pliers, foil . . . . .                                                  | dozen | 35       | 420         |
| Repairing :                                                             |       |          |             |
| Artificial limb, . . . . .                                              | .     | -        | 375         |
| Balance and scale, . . . . .                                            | .     | -        | 260         |
| Compass, . . . . .                                                      | .     | -        | 1,300       |
| Compass, . . . . .                                                      | .     | 70       | 231         |
| Instrument (dental), . . . . .                                          | .     | 5,000    | 350         |
| Level, . . . . .                                                        | .     | -        | 200         |
| Microscope, . . . . .                                                   | .     | -        | 1,500       |
| Photographic apparatus, . . . . .                                       | .     | -        | 500         |
| Spectacle bows, . . . . .                                               | dozen | 300      | 3,000       |
| Spectacles and eyeglasses :                                             |       |          |             |
| Frameless, . . . . .                                                    | dozen | 3,530    | 15,450      |
| Gold-frame, . . . . .                                                   | .     | -        | 600         |
| Gold-frame, . . . . .                                                   | dozen | 6,700    | 206,256     |
| Rubber-frame, . . . . .                                                 | .     | -        | 2,000       |
| Silver-frame, . . . . .                                                 | .     | -        | 150         |
| Silver-frame, . . . . .                                                 | dozen | 1,400    | 9,625       |
| Steel-frame, . . . . .                                                  | .     | -        | 3,000       |
| Steel-frame, . . . . .                                                  | dozen | 56,440   | 171,780     |
| Zylonite-frame, . . . . .                                               | .     | -        | 1,500       |
| Spectacles and eyeglasses, <i>n. s.</i> , . . . . .                     | .     | -        | 11,000      |
| Spectacles and thimbles, gold and silver . . . . .                      | .     | -        | 17,000      |
| Spectacles, eyeglasses, and thimbles, gold, silver, and steel . . . . . | dozen | 6,604    | 50,459      |
| Splints, surgical . . . . .                                             | sets  | 50       | 1,250       |
| Springs, dental . . . . .                                               | .     | 132      | 198         |
| Stereoscopes, . . . . .                                                 | .     | 500      | 375         |
| Stockings, elastic . . . . .                                            | .     | 2,000    | 2,750       |
| Supporters, . . . . .                                                   | .     | 150      | 600         |
| Surgical goods, elastic . . . . .                                       | .     | -        | 1,600       |
| Suspensories, . . . . .                                                 | .     | 3,000    | 540         |
| Syringes, dental . . . . .                                              | .     | 240      | 240         |
| Telescopes, . . . . .                                                   | .     | 9        | 12,865      |
| Thermometers, . . . . .                                                 | .     | -        | 1,000       |
| Thermometers, . . . . .                                                 | .     | 1,200    | 2,400       |
| Tools, carpenters' . . . . .                                            | .     | 150      | 300         |
| Transits, . . . . .                                                     | .     | 2        | 450         |
| Trusses, . . . . .                                                      | .     | -        | 10,350      |
| Trusses, . . . . .                                                      | .     | 2,008    | 5,532       |
| Trusses and supporters, . . . . .                                       | .     | -        | 300         |
| Trusses, supporters, shoulder braces, and elastic hose, . . . . .       | .     | -        | 30,000      |
| Vaccine virus, . . . . .                                                | .     | -        | 6,000       |
| Aggregate value of goods made and work done, . . . . .                  | .     | .        | \$1,227,683 |

## SHIPBUILDING.

|                                                    |        |     |         |
|----------------------------------------------------|--------|-----|---------|
| Anchors, . . . . .                                 | .      | -   | \$4,150 |
| Anchors, trawl . . . . .                           | pounds | 500 | 25      |
| Anchors (and shipsmithing), . . . . .              | .      | -   | 8,000   |
| Awnings, . . . . .                                 | .      | -   | 2,336   |
| Awnings, . . . . .                                 | .      | 300 | 1,500   |
| Awnings and sails, . . . . .                       | .      | -   | 23,635  |
| Awnings and sails (and repairing), . . . . .       | .      | -   | 45,608  |
| Awnings, flags, tents, and wagon covers, . . . . . | .      | -   | 15,475  |
| Awnings, sails, tents, and iron work, . . . . .    | .      | -   | 2,000   |
| Blacksmithing, . . . . .                           | .      | -   | 1,700   |
| Blocks, . . . . .                                  | .      | -   | 600     |
| Blocks, . . . . .                                  | .      | 175 | 175     |
| Blocks, tackle . . . . .                           | .      | -   | 156,000 |
| Blocks, oars, mast hoops, etc., . . . . .          | .      | -   | 11,000  |
| Boat frames, . . . . .                             | .      | -   | 50      |
| Boats :                                            |        |     |         |
| Cedar, . . . . .                                   | .      | 2   | 660     |
| Four-oared, . . . . .                              | .      | 1   | 225     |
| Fruit, . . . . .                                   | .      | 4   | 2,200   |
| Gunning, . . . . .                                 | .      | 2   | 50      |
| Lap-streak, . . . . .                              | .      | 4   | 120     |
| Lobster, . . . . .                                 | .      | 2   | 350     |
| Open, . . . . .                                    | .      | 1   | 175     |
| Pilot, . . . . .                                   | .      | 3   | 150     |
| Pleasure, . . . . .                                | .      | 62  | 3,286   |
| Race, . . . . .                                    | .      | 16  | 1,600   |
| Race, . . . . .                                    | .      | 24  | 3,000   |
| Race (four-oared), . . . . .                       | .      | 4   | 500     |
| Seine, . . . . .                                   | .      | 130 | 33,530  |
| Small, . . . . .                                   | .      | 5   | 400     |
| Sporting, . . . . .                                | .      | 7   | 525     |
| Surf, . . . . .                                    | .      | 13  | 2,680   |

## GOODS MADE: BY INDUSTRIES — Continued.

## SHIPBUILDING — Continued.

| ARTICLES, ETC.                                          | Basis | Quantity | Value  |
|---------------------------------------------------------|-------|----------|--------|
| Boats: — Con.                                           |       |          |        |
| Trap, . . . . .                                         |       | 2        | \$420  |
| Whitehall, . . . . .                                    |       | 150      | 5,910  |
| Whitehall and pilot, . . . . .                          |       | 7        | 550    |
| Working, . . . . .                                      |       | 2        | 80     |
| Boats, <i>n. s.</i> , . . . . .                         |       | —        | 2,200  |
| Boats, <i>n. s.</i> , . . . . .                         |       | 15       | 2,419  |
| Boats and dories, . . . . .                             |       | —        | 100    |
| Boats (fishing), skiffs, and rowboats, . . . . .        |       | 200      | 3,400  |
| Booms, fore, . . . . .                                  |       | 3        | 30     |
| Booms, main, . . . . .                                  |       | 20       | 550    |
| Bowsprits, . . . . .                                    |       | 3        | 300    |
| Calking, . . . . .                                      |       | —        | 11,070 |
| Canoes:                                                 |       |          |        |
| African, . . . . .                                      |       | 4        | 800    |
| Decked (and repairing), . . . . .                       |       | 7        | 600    |
| Open (and repairing), . . . . .                         |       | 10       | 350    |
| Pilot, . . . . .                                        |       | 2        | 190    |
| Canoes, <i>n. s.</i> , . . . . .                        |       | 27       | 1,890  |
| Carpentering, ship, . . . . .                           |       | —        | 6,500  |
| Carving on vessels (work done), . . . . .               |       | —        | 1,500  |
| Cattle pens (in vessels), . . . . .                     |       | —        | 22,500 |
| Cattle pens (in vessels) and repairing, . . . . .       |       | —        | 45,000 |
| Dories, . . . . .                                       |       | 2,603    | 44,499 |
| Dories and skiffs, . . . . .                            |       | 175      | 2,450  |
| Forgings, machine, . . . . .                            |       | —        | 150    |
| Gaffs and jaws, . . . . .                               |       | 15       | 225    |
| Iron work (for vessels), . . . . .                      |       | —        | 13,900 |
| Launches, steam, . . . . .                              |       | 3        | 1,700  |
| Masts, . . . . .                                        |       | 12       | 1,400  |
| Masts and spars, . . . . .                              |       | —        | 57,000 |
| Masts, yards, and spars, . . . . .                      |       | —        | 2,200  |
| Oars, . . . . .                                         |       | —        | 15,000 |
| Oars, . . . . .                                         |       | 30       | 30     |
| Painting:                                               |       |          |        |
| House, . . . . .                                        |       | —        | 1,000  |
| House, ship, and sign, . . . . .                        |       | —        | 16,000 |
| Vessel, . . . . .                                       |       | —        | 13,500 |
| Pumps, . . . . .                                        |       | 1        | 19     |
| Pumps and blocks, . . . . .                             |       | —        | 800    |
| Pumps and blocks (and repairing),* . . . . .            |       | —        | 16,076 |
| Repairing:                                              |       |          |        |
| Awning, . . . . .                                       |       | 150      | 75     |
| Barge, . . . . .                                        |       | 14       | 1,344  |
| Barge, ship, and schooner, . . . . .                    |       | —        | 45,000 |
| Bark, . . . . .                                         |       | 81       | 29,490 |
| Bark, brig, schooner, sloop, and yacht, . . . . .       |       | 136      | 7,166  |
| Bark, schooner, brig, ship, etc., . . . . .             |       | —        | 2,000  |
| Barkentine, . . . . .                                   |       | 2        | 87     |
| Block, . . . . .                                        |       | —        | 1,500  |
| Boat, . . . . .                                         |       | —        | 21,135 |
| Boat (fishing), . . . . .                               |       | 3        | 75     |
| Boat (pleasure), . . . . .                              |       | 3        | 25     |
| Boat and schooner, . . . . .                            |       | 38       | 2,159  |
| Boat and vessel, . . . . .                              |       | —        | 4,000  |
| Boat, vessel, and block, . . . . .                      |       | —        | 1,400  |
| Brig, . . . . .                                         |       | 80       | 30,804 |
| Dory, . . . . .                                         |       | —        | 1,562  |
| Dory, . . . . .                                         |       | 203      | 1,006  |
| Dory (fishing), skiff, sailboat, and rowboat, . . . . . |       | —        | 50     |
| Ferryboat, . . . . .                                    |       | —        | 468    |
| Lighter, . . . . .                                      |       | 2        | 732    |
| Propeller, . . . . .                                    |       | 5        | 800    |
| Rowboat, . . . . .                                      |       | 15       | 165    |
| Rowboat and sailboat, . . . . .                         |       | —        | 134    |
| Sail, . . . . .                                         |       | —        | 6,887  |
| Sail, . . . . .                                         |       | 54       | 1,360  |
| Sailboat, . . . . .                                     |       | —        | 715    |
| Sailboat, . . . . .                                     |       | 12       | 220    |
| Sailboat (cat-rigged), . . . . .                        |       | —        | 1,000  |
| Sailboat (cat-rigged), . . . . .                        |       | 21       | 835    |
| Sailboat (sprit), . . . . .                             |       | 2        | 123    |
| Schooner, . . . . .                                     |       | —        | 16,844 |
| Schooner, . . . . .                                     |       | 900      | 67,093 |
| Schooner and sloop, . . . . .                           |       | —        | 600    |
| Schooner, sloop, and steamboat, . . . . .               |       | —        | 40,000 |
| Ship, . . . . .                                         |       | —        | 27,339 |
| Ship, . . . . .                                         |       | 13       | 11,879 |
| Ship and steamboat, . . . . .                           |       | —        | 4,000  |
| Sloop, . . . . .                                        |       | 21       | 2,334  |
| Spar, . . . . .                                         |       | —        | 10,000 |
| Steamboat, . . . . .                                    |       | 116      | 21,312 |
| Steamboat, ship, and bark, . . . . .                    |       | —        | 6,580  |
| Steam launch, . . . . .                                 |       | 2        | 495    |
| Steamship, . . . . .                                    |       | 1        | 4,111  |

## GOODS MADE: BY INDUSTRIES — Continued.

## SHIPBUILDING—Concluded.

| ARTICLES, ETC.                                                         | Basis | Quantity | Value       |
|------------------------------------------------------------------------|-------|----------|-------------|
| Repairing:—Con.                                                        |       |          |             |
| Towboat (steam), . . . . .                                             |       | 4        | \$450       |
| Tug, . . . . .                                                         |       | 18       | 500         |
| Vessel, . . . . .                                                      |       | —        | 72,106      |
| Vessel, . . . . .                                                      |       | 523      | 24,834      |
| Whaleboat, . . . . .                                                   |       | —        | 367         |
| Whaleboat, . . . . .                                                   |       | 42       | 471         |
| Wharf, . . . . .                                                       |       | 4        | 550         |
| Yacht, . . . . .                                                       |       | 235      | 37,290      |
| Yacht (steam), . . . . .                                               |       | —        | 150         |
| Yacht (steam and sail) and small boat, . . . . .                       |       | —        | 1,300       |
| Yacht and rowboat, . . . . .                                           |       | 20       | 1,800       |
| Yacht, sloop, schooner, brig, bark, ship, steamer, and scow, . . . . . |       | —        | 52,500      |
| Rigging (work done), . . . . .                                         |       | —        | 58,574      |
| Rigging, new (and repairing), . . . . .                                |       | —        | 5,000       |
| Rowboats, . . . . .                                                    |       | 84       | 3,028       |
| Sailboats, . . . . .                                                   |       | 15       | 2,440       |
| Sailboats, cat-rigged . . . . .                                        |       | —        | 700         |
| Sailboats, cat-rigged . . . . .                                        |       | 23       | 11,285      |
| Sailboats (and repairing), . . . . .                                   |       | —        | 390         |
| Sailboats and rowboats, . . . . .                                      |       | 3        | 500         |
| Sails:                                                                 |       |          |             |
| Boat, . . . . .                                                        |       | —        | 100         |
| Boat, . . . . .                                                        |       | 24       | 726         |
| Sails, n. s., . . . . .                                                |       | —        | 245,095     |
| Sails, n. s., . . . . .                                                |       | 208      | 8,420       |
| Sails, n. s., . . . . .                                                | sets  | 1        | 500         |
| Sails (and repairing), . . . . .                                       |       | —        | 147,227     |
| Schooners, . . . . .                                                   |       | 16       | 163,700     |
| Schooners (and repairing), . . . . .                                   |       | —        | 2,390       |
| Scows, . . . . .                                                       |       | 1        | 700         |
| Sharpies, . . . . .                                                    |       | 12       | 222         |
| Shells, . . . . .                                                      |       | 18       | 1,750       |
| Shipsmithing, . . . . .                                                |       | —        | 35,880      |
| Shipwrighting, . . . . .                                               |       | —        | 8,040       |
| Shipwrighting and calking, . . . . .                                   |       | —        | 13,800      |
| Skiffs, . . . . .                                                      |       | 52       | 1,078       |
| Sloops, . . . . .                                                      |       | 3        | 3,250       |
| Snacks, . . . . .                                                      |       | 2        | 160         |
| Spars, top-ends, pumps, net-poles, etc., . . . . .                     |       | —        | 13,500      |
| Steam launches, re-fitting . . . . .                                   |       | —        | 200         |
| Tools (calking and edge) and ship work, . . . . .                      |       | —        | 2,000       |
| Topmasts, . . . . .                                                    |       | 10       | 70          |
| Towboats, . . . . .                                                    |       | 1        | 116         |
| Vessels:                                                               |       |          |             |
| Fishing, . . . . .                                                     |       | 13       | 110,400     |
| Vessels, n. s., . . . . .                                              |       | —        | 7,284       |
| Vessels, n. s., . . . . .                                              |       | 12       | 2,000       |
| Vessels (and repairing), . . . . .                                     |       | —        | 10,000      |
| Whaleboats, . . . . .                                                  |       | 141      | 13,326      |
| Windlass levers, . . . . .                                             |       | —        | 400         |
| Yachts, . . . . .                                                      |       | 14       | 13,365      |
| Yachts, steam . . . . .                                                |       | 1        | 6,300       |
| Yachts (and repairing), . . . . .                                      |       | —        | 20,000      |
| Yachts and rowboats, . . . . .                                         |       | 5        | 1,000       |
| Yachts and schooners, . . . . .                                        |       | —        | 9,000       |
| Yacht tenders, . . . . .                                               |       | 16       | 625         |
| Yawls, . . . . .                                                       |       | 6        | 535         |
| Yawls and fishing boats, . . . . .                                     |       | 7        | 1,575       |
| Aggregate value of goods made and work done, . . . . .                 |       |          | \$2,107,986 |

## SILK AND SILK GOODS.

|                                                                      |        |         |           |
|----------------------------------------------------------------------|--------|---------|-----------|
| Braid (silk and mohair), sewing silk, machine twist, etc., . . . . . |        | —       | \$332,500 |
| Braid and thread, . . . . .                                          |        | —       | 133,487   |
| Drawers, silk (men's), . . . . .                                     | pairs  | 925     | 4,718     |
| Drawers, silk (women's), . . . . .                                   | pairs  | 379     | 1,819     |
| Flags and banners, silk . . . . .                                    |        | —       | 4,500     |
| Hose, half (silk, men's), . . . . .                                  | pairs  | 1,188   | 1,069     |
| Hose, silk (women's), . . . . .                                      | pairs  | 4,428   | 6,642     |
| Mittens, silk (women's), . . . . .                                   | pairs  | 24,900  | 18,675    |
| Organzine, tram, and electric wire covering, . . . . .               |        | —       | 95,000    |
| Shirts, silk (men's), . . . . .                                      |        | 1,834   | 8,253     |
| Silk:                                                                |        |         |           |
| Button-hole, . . . . .                                               | pounds | 4,740   | 18,184    |
| Darning, . . . . .                                                   | cards  | 54,804  | 1,233     |
| Embroidery, . . . . .                                                | cards  | 800,644 | 21,719    |
| Embroidery, . . . . .                                                | pounds | 11,486  | 55,901    |
| Etching, . . . . .                                                   | cards  | 147,852 | 3,327     |
| Filling, . . . . .                                                   | pounds | 4,989   | 22,451    |

## GOODS MADE: BY INDUSTRIES — Continued.

## SILK AND SILK GOODS — Concluded.

| ARTICLES, ETC.                                                           | Basis  | Quantity  | Value       |
|--------------------------------------------------------------------------|--------|-----------|-------------|
| Silk:— Con.                                                              |        |           |             |
| Floss, . . . . .                                                         | pounds | 881       | \$2,699     |
| Floss (dental), . . . . .                                                | balls  | 720       | 32          |
| Knitting, . . . . .                                                      | pounds | 36,270    | 54,578      |
| Machine, . . . . .                                                       | pounds | 72,114    | 385,982     |
| Oriental, . . . . .                                                      | pounds | 10        | 53          |
| Purase, . . . . .                                                        | pounds | 628       | 1,884       |
| Saddlers, . . . . .                                                      | pounds | 535       | 2,696       |
| Sewing, . . . . .                                                        | pounds | 16,238    | 58,315      |
| Sewing (waste), . . . . .                                                | ounces | 150       | 9           |
| Sewing (50 yards), . . . . .                                             | spools | 1,875,096 | 48,133      |
| Sewing (100 yards), . . . . .                                            | spools | 5,618,016 | 283,103     |
| Stitching, . . . . .                                                     | spools | 276       | 15          |
| Thrown, . . . . .                                                        | pounds | 67,026    | 404,953     |
| Twist (10 yards), . . . . .                                              | spools | 9,645,458 | 109,958     |
| Twist (16 yards), . . . . .                                              | spools | 228,924   | 5,151       |
| Silk and twist, . . . . .                                                |        |           | 1,150,000   |
| Silk thread, etc., . . . . .                                             |        |           | 184,000     |
| Silk goods, repairing . . . . .                                          |        |           | 1,000       |
| Silk (sewing), machine twist, tram, chenille, and dress goods, . . . . . |        |           | 37,000      |
| Undervests, silk (women's), . . . . .                                    |        | 524       | 2,201       |
| Aggregate value of goods made and work done, . . . . .                   |        | -         | \$3,501,240 |

## SPORTING AND ATHLETIC GOODS.

|                                                        |       |         |             |
|--------------------------------------------------------|-------|---------|-------------|
| Athletic goods, . . . . .                              |       | -       | \$10,000    |
| Base ball and tennis sets, . . . . .                   |       | -       | 70,000      |
| Chairs, invalid . . . . .                              |       | -       | 1,500       |
| Cod-sinkers, . . . . .                                 |       | 2,600   | 1,560       |
| Collars (dog) and base balls, . . . . .                |       | -       | 10,000      |
| Croquet sets, toys, etc., . . . . .                    |       | -       | 35,000      |
| Fishing rods, . . . . .                                |       | -       | 6,440       |
| Fishing rods, . . . . .                                |       | 21,600  | 24,000      |
| Fishing rods, split-bamboo . . . . .                   |       | 450     | 9,000       |
| Fishing rods (repairing), . . . . .                    |       | -       | 1,200       |
| Fishing tackle, . . . . .                              |       | -       | 24,000      |
| Fishing tackle, lines, etc., . . . . .                 |       | -       | 6,000       |
| Lawn tennis rackets, . . . . .                         |       | -       | 25,000      |
| Lines, trawl . . . . .                                 |       | 1,000   | 3,400       |
| Rods, iron . . . . .                                   |       | -       | 50          |
| Skates: . . . . .                                      |       |         |             |
| Ice, . . . . .                                         | pairs | 100,200 | 50,600      |
| Ice and roller, . . . . .                              |       | -       | 510,000     |
| Roller, . . . . .                                      |       | -       | 166,786     |
| Roller, . . . . .                                      | pairs | 79,000  | 89,250      |
| Roller (parts of), . . . . .                           |       | -       | 8,000       |
| Roller (and repairing), . . . . .                      |       | -       | 18,000      |
| Skate rolls, . . . . .                                 |       | -       | 300         |
| Skate rolls, . . . . .                                 | sets  | 4,000   | 4,500       |
| Swivels: . . . . .                                     |       |         |             |
| Fishing (horn), . . . . .                              |       | 15,000  | 2,000       |
| Fishing (brass wire), . . . . .                        |       | 10,000  | 1,200       |
| Fishing (sheet brass), . . . . .                       |       | 20,000  | 400         |
| Thole pins, . . . . .                                  |       | -       | 600         |
| Velocipedes, . . . . .                                 |       | -       | 1,200       |
| Aggregate value of goods made and work done, . . . . . |       | -       | \$1,079,966 |

## STONE.

|                                                                 |               |        |         |
|-----------------------------------------------------------------|---------------|--------|---------|
| Altars, marble . . . . .                                        |               | -      | \$6,525 |
| Ashlar, . . . . .                                               | tons          | 700    | 2,100   |
| Ashlar, cut . . . . .                                           | feet          | 2,500  | 750     |
| Ashlar, rough . . . . .                                         | feet (cubic)  | 3,700  | 1,110   |
| Bases, granite . . . . .                                        |               | 10     | 70      |
| Bases, marble . . . . .                                         |               | 7      | 25      |
| Bases (tombstone), curbing, pits, and cistern covers, . . . . . |               | -      | 2,600   |
| Building work, . . . . .                                        |               | -      | 7,400   |
| Building work and cemetery work, . . . . .                      |               | -      | 20,400  |
| Cellars, walls, etc., . . . . .                                 |               | -      | 2,500   |
| Cemetery and monumental work, rough granite . . . . .           |               | -      | 9,000   |
| Cemetery work, . . . . .                                        |               | -      | 457,546 |
| Cemetery work, granite . . . . .                                |               | -      | 31,986  |
| Cemetery work, headstones, monuments, etc., . . . . .           |               | -      | 2,000   |
| Counter-tops, . . . . .                                         | feet (square) | 10,800 | 21,600  |
| Curbing: . . . . .                                              |               |        |         |
| (For cemetery lots), . . . . .                                  |               | 48     | 6,270   |
| Granite (for cemetery lots), . . . . .                          |               | 10     | 1,763   |



## GOODS MADE: BY INDUSTRIES — Continued.

## STONE — Continued.

| ARTICLES, ETC.                                           | Basis         | Quantity | Value   |
|----------------------------------------------------------|---------------|----------|---------|
| Curbing: — Con.                                          |               |          |         |
| Granite, . . . . .                                       | feet          | 12,000   | \$7,800 |
| Monument, . . . . .                                      |               | —        | 3,782   |
| Curbing, <i>n. s.</i> , . . . . .                        |               | —        | 6,000   |
| Curbing and flagging, . . . . .                          |               | —        | 700     |
| Curbing and underpinning, rough stone . . . . .          |               | —        | 5,000   |
| Curbing (street) and door and window sills, . . . . .    |               | —        | 270     |
| Curbstones, . . . . .                                    |               | —        | 800     |
| Curbstones, . . . . .                                    | feet          | 4,000    | 1,210   |
| Curbstones, flagging, and rubble stone, . . . . .        |               | —        | 1,200   |
| Curbstones, monuments, etc., . . . . .                   |               | —        | 7,000   |
| Curbstones, steps, and tombstones, granite . . . . .     |               | —        | 18,000  |
| Cutting (work done):                                     |               |          |         |
| Granite, . . . . .                                       |               | —        | 138,300 |
| Granite and freestone, . . . . .                         |               | —        | 23,070  |
| Stone, . . . . .                                         |               | —        | 68,000  |
| Door steps, . . . . .                                    |               | —        | 300     |
| Door stools, marble . . . . .                            |               | —        | 9       |
| Edge stones, . . . . .                                   |               | —        | 2,100   |
| Edge stones, . . . . .                                   | feet          | 2,000    | 300     |
| Edge stones and tablets, . . . . .                       |               | —        | 350     |
| Flag stones, . . . . .                                   |               | —        | 10,400  |
| Flint, . . . . .                                         | tons          | 600      | 9,000   |
| Fossil foot-prints, . . . . .                            | feet (square) | 1,200    | 5,000   |
| Foundations (work done), . . . . .                       |               | —        | 500     |
| Freestone, . . . . .                                     |               | —        | 25,300  |
| Freestone, finished . . . . .                            |               | —        | 20,000  |
| Freestone, finished . . . . .                            | tons          | 2,500    | 100,000 |
| Freestone, granite, and marble, dressed . . . . .        |               | —        | 27,000  |
| Freestone work, . . . . .                                |               | —        | 7,000   |
| Furniture-tops, marble . . . . .                         | feet (square) | 400,000  | 144,000 |
| Granite:                                                 |               |          |         |
| Building and monument, . . . . .                         |               | —        | 89,639  |
| Cut, . . . . .                                           |               | —        | 13,700  |
| Cut and dressed (for monuments), . . . . .               |               | —        | 85,000  |
| Dressed, . . . . .                                       |               | —        | 32,307  |
| Finished, . . . . .                                      |               | —        | 833,900 |
| Finished and rough, . . . . .                            |               | —        | 185,543 |
| Finished and rough, . . . . .                            | feet          | 10,000   | 5,000   |
| Gray, . . . . .                                          |               | —        | 10,000  |
| Hammered, . . . . .                                      |               | —        | 8,600   |
| Hammered, . . . . .                                      | feet (linear) | 1,200    | 1,080   |
| Hammered, . . . . .                                      | tons          | 450      | 15,000  |
| Polished, . . . . .                                      |               | —        | 30,000  |
| Rough, . . . . .                                         |               | —        | 69,561  |
| Rough, . . . . .                                         | feet          | 10,000   | 2,000   |
| Rough, . . . . .                                         | tons          | 2,000    | 12,000  |
| Rough (for foundations), . . . . .                       |               | —        | 15,500  |
| Rough and hammered, . . . . .                            |               | —        | 26,000  |
| Granite, <i>n. s.</i> , . . . . .                        |               | —        | 81,290  |
| Granite, <i>n. s.</i> , . . . . .                        |               | —        | 15,060  |
| Granite, <i>n. s.</i> , . . . . .                        | feet          | 11,240   | 1,000   |
| Granite, <i>n. s.</i> , . . . . .                        | feet (cubic)  | 2,000    | 35      |
| Granite, <i>n. s.</i> , . . . . .                        | cords         | 35       | 5,000   |
| Granite, <i>n. s.</i> , . . . . .                        | tons          | 1,700    | 18,000  |
| Granite and marble, finished . . . . .                   |               | —        | 7,500   |
| Granite and marble work, . . . . .                       |               | —        | 6,650   |
| Granite (dressed), paving blocks, and curbing, . . . . . |               | —        | 253,000 |
| Granite (finished) and monumental work, . . . . .        |               | —        | 5,600   |
| Granite work, . . . . .                                  |               | —        | 70,000  |
| Granite work, rough . . . . .                            |               | —        |         |
| Gravestones:                                             |               |          |         |
| Marble, . . . . .                                        |               | 35       | 748     |
| Slate, . . . . .                                         |               | 1        | 25      |
| Gravestones, <i>n. s.</i> , . . . . .                    |               | —        | 12,900  |
| Gravestones, <i>n. s.</i> , . . . . .                    |               | 31       | 2,000   |
| Gravestones and monuments, granite . . . . .             |               | —        | 1,650   |
| Gravestones and monuments, lettering . . . . .           |               | 21       | 4,114   |
| Gravestones, granite bases, and cemetery work, . . . . . |               | —        | 7,000   |
| Grindstones, . . . . .                                   |               | —        | 2,225   |
| Grout, . . . . .                                         | perches       | 1,000    | 1,250   |
| Grout, . . . . .                                         | tons          | 4,800    | 4,000   |
| Grout and rubble, . . . . .                              | yards (cubic) | 1,000    | 1,750   |
| Headstones:                                              |               |          |         |
| (For government cemeteries), . . . . .                   |               | 4,000    | 30,000  |
| Marble, . . . . .                                        |               | —        | 300     |
| Marble and granite, . . . . .                            |               | 20       | 800     |
| Headstones, <i>n. s.</i> , . . . . .                     |               | —        | 6,496   |
| Headstones, <i>n. s.</i> , . . . . .                     |               | 214      | 5,706   |
| Headstones and monuments, . . . . .                      |               | —        | 122,232 |
| Headstones and monuments, granite . . . . .              |               | —        | 25,000  |
| Headstones and monuments, granite and marble . . . . .   |               | —        | 3,000   |
| Headstones and tablets, . . . . .                        |               | —        | 1,700   |
| Headstones and tablets, . . . . .                        |               | 403      | 17,448  |
| Headstones and tablets, granite and marble . . . . .     |               | —        | 12,500  |
| Headstones, monuments, and shelves, . . . . .            |               | —        | 7,500   |
| Headstones, monuments, and tablets, . . . . .            |               | —        | 39,826  |
| Limestone, . . . . .                                     |               | —        | 30      |

## GOODS MADE: BY INDUSTRIES — Continued.

## STONE — Continued.

| ARTICLES, ETC.                                                     | Basis          | Quantity  | Value    |
|--------------------------------------------------------------------|----------------|-----------|----------|
| Limestone, . . . . .                                               | cords          | 2,025     | \$10,025 |
| Limestone, . . . . .                                               | tons           | 8,765     | 5,755    |
| Marble, . . . . .                                                  | "              | 75        | 1,500    |
| Mantels, monuments, and tiling, . . . . .                          | "              | -         | 15,000   |
| Mantels, monuments, tombstones, etc., . . . . .                    | "              | -         | 200,000  |
| Mantels, plumbers' slabs, etc., . . . . .                          | "              | -         | 5,200    |
| Marble, . . . . .                                                  | "              | -         | 15,817   |
| Marble, . . . . .                                                  | feet (cubic)   | 1,533     | 5,993    |
| Marble, rough . . . . .                                            | "              | -         | 600      |
| Marble work, . . . . .                                             | "              | -         | 57,107   |
| Marble and soapstone work, . . . . .                               | "              | -         | 31,022   |
| Monuments: . . . . .                                               | "              | -         | -        |
| Granite, . . . . .                                                 | "              | -         | 7,000    |
| Granite, . . . . .                                                 | "              | 70        | 9,561    |
| Marble, . . . . .                                                  | "              | -         | 31,100   |
| Marble, . . . . .                                                  | "              | 27        | 2,949    |
| Marble and granite, . . . . .                                      | "              | -         | 3,500    |
| Marble and granite, . . . . .                                      | "              | 50        | 12,947   |
| Monuments, n. s., . . . . .                                        | "              | -         | 87,327   |
| Monuments, n. s., . . . . .                                        | "              | 661       | 67,697   |
| Monuments and tablets, . . . . .                                   | "              | -         | 138,002  |
| Monuments and tablets, . . . . .                                   | "              | 290       | 13,576   |
| Monuments and tablets, marble . . . . .                            | "              | -         | 1,600    |
| Monuments and tombstones, . . . . .                                | "              | -         | 14,000   |
| Monuments and vaults (granite), headstones, and posts, . . . . .   | "              | -         | 14,000   |
| Monuments, bases, curbing, etc., . . . . .                         | "              | -         | 4,000    |
| Monuments, bases, posts, etc., . . . . .                           | "              | -         | 1,000    |
| Monuments, building stone, etc., . . . . .                         | "              | -         | 32,493   |
| Monuments, cemetery curbstones, steps, sills, and posts, . . . . . | "              | -         | 2,500    |
| Monuments, curbing, and building work, . . . . .                   | "              | -         | 11,000   |
| Monuments, curbing, and cemetery work, . . . . .                   | "              | -         | 15,000   |
| Monuments, curbing, and posts, granite . . . . .                   | "              | -         | 20,000   |
| Monuments, curbing, headstones, marble posts, etc., . . . . .      | "              | -         | 8,981    |
| Monuments, headstones, and building work, . . . . .                | "              | -         | 3,500    |
| Monuments, gravestones, curbing, etc., . . . . .                   | "              | -         | 4,000    |
| Monuments, gravestones, tombstones, and curbing, . . . . .         | "              | -         | 31,905   |
| Monuments, posts, steps, and tablet work, granite . . . . .        | "              | -         | 4,900    |
| Monuments, slabs, tablets, etc., . . . . .                         | "              | -         | 11,040   |
| Monuments, steps, etc., . . . . .                                  | "              | -         | 900      |
| Monuments, stone-cutting, and building work, . . . . .             | "              | -         | 4,700    |
| Monuments, tablets, and curbing, . . . . .                         | "              | -         | 6,334    |
| Monuments, tablets, and posts, . . . . .                           | "              | -         | 1,825    |
| Monuments, tablets, and stone work, . . . . .                      | "              | -         | 3,600    |
| Monuments, tablets, and tombstones, . . . . .                      | "              | -         | 4,500    |
| Monuments, tablets, posts, and steps, . . . . .                    | "              | -         | 1,200    |
| Paving blocks: . . . . .                                           | "              | -         | -        |
| Baltimore, . . . . .                                               | "              | 40,000    | 1,200    |
| Boston, . . . . .                                                  | "              | 13,000    | 2,000    |
| Culled, . . . . .                                                  | "              | 13,000    | 769      |
| Paving blocks, n. s., . . . . .                                    | "              | -         | 12,530   |
| Paving blocks, n. s., . . . . .                                    | "              | 1,345,000 | 92,000   |
| Paving blocks, rough, . . . . .                                    | "              | 25,000    | 3,800    |
| Paving blocks and dressed and undressed granite, . . . . .         | yards (square) | -         | 75,000   |
| Polishing, granite . . . . .                                       | "              | -         | 63,800   |
| Polishing, stone . . . . .                                         | "              | -         | 13,200   |
| Posts, . . . . .                                                   | "              | 122       | 265      |
| Posts and steps, . . . . .                                         | "              | 11        | 700      |
| Posts and steps, granite . . . . .                                 | "              | 51        | 453      |
| Posts, steps, etc., . . . . .                                      | "              | -         | 9,500    |
| Radiator tops, marble . . . . .                                    | "              | -         | 175      |
| Sandstone, Longmeadow . . . . .                                    | feet (square)  | 175       | 175      |
| Sandstone, re-manufactured . . . . .                               | feet (cubic)   | 14,624    | 42,082   |
| Sandstone, rough . . . . .                                         | feet (cubic)   | 13,712    | 24,816   |
| Sandstone, rough . . . . .                                         | feet (cubic)   | 231,080   | 78,458   |
| Seythe stones, . . . . .                                           | "              | -         | 1,000    |
| Seythe stones, . . . . .                                           | "              | 100       | 250      |
| Shelves, . . . . .                                                 | gross          | 1,200     | 1,080    |
| Shelves, bracket . . . . .                                         | "              | 900       | 450      |
| Shelves and table tops, marble . . . . .                           | feet (square)  | 180       | 450      |
| Sinks and washtubs, soapstone . . . . .                            | "              | -         | 8,000    |
| Sinks and washtubs, soapstone . . . . .                            | "              | 5         | 75       |
| Slabs: . . . . .                                                   | "              | -         | -        |
| Plumbers', . . . . .                                               | feet (square)  | 34,285    | 24,000   |
| Wash-basin, . . . . .                                              | feet (square)  | 1,000     | 800      |
| Slabs, n. s., . . . . .                                            | feet (square)  | 88,000    | 26,400   |
| Slabs and tombstones, . . . . .                                    | "              | -         | 12,006   |
| Slate, . . . . .                                                   | "              | -         | 250      |
| Stairs, tiling, and dados, marble . . . . .                        | tons           | 1,000     | 4,828    |
| Statuary, plaster . . . . .                                        | "              | -         | 50       |
| Stone: . . . . .                                                   | "              | -         | -        |
| Blue dolomite, . . . . .                                           | "              | -         | 18,000   |
| Bridge, . . . . .                                                  | "              | -         | 16,000   |
| Building, . . . . .                                                | yards (cubic)  | 4,000     | 11,150   |
| Building, . . . . .                                                | "              | -         | 3,500    |
| Building, . . . . .                                                | perches        | 2,000     | 293      |
| Building, . . . . .                                                | cords          | 450       | 15,400   |

## GOODS MADE: BY INDUSTRIES — Continued.

## STONE — Concluded.

| ARTICLES, ETC.                                                         | Basis         | Quantity | Value       |
|------------------------------------------------------------------------|---------------|----------|-------------|
| Stone:— Con.                                                           |               |          |             |
| Building and curbing, . . . . .                                        | feet          | 70,000   | \$28,000    |
| Cellar, . . . . .                                                      | tons          | —        | 7,050       |
| Cellar, . . . . .                                                      | tons          | 1,200    | 2,100       |
| Cemetery, . . . . .                                                    | feet (cubic)  | 60       | 180         |
| Cracked, . . . . .                                                     | tons          | 250      | 772         |
| Crushed, . . . . .                                                     | tons          | —        | 4,000       |
| Cut, . . . . .                                                         | tons          | —        | 21,225      |
| Cut, . . . . .                                                         | feet          | 1,400    | 2,200       |
| Cut, . . . . .                                                         | feet (cubic)  | 11,215   | 44,650      |
| Cut, . . . . .                                                         | tons          | 3,700    | 24,200      |
| Cut (and stone-cutting), . . . . .                                     | tons          | —        | 25,000      |
| Dimension, . . . . .                                                   | tons          | —        | 10,500      |
| Dimension, . . . . .                                                   | feet          | 3,000    | 1,500       |
| Dimension, . . . . .                                                   | feet (cubic)  | 20,720   | 24,689      |
| Dimension, . . . . .                                                   | yards (cubic) | 500      | 4,500       |
| Dressed, . . . . .                                                     | feet (cubic)  | 5,000    | 2,500       |
| Finished, . . . . .                                                    | tons          | —        | 2,815       |
| Finished, . . . . .                                                    | feet          | 10,000   | 5,000       |
| Flagging and cellar wall, . . . . .                                    | feet          | —        | 150         |
| (For engine beds), . . . . .                                           | feet          | 2,000    | 1,000       |
| Foundation, . . . . .                                                  | tons          | —        | 56,640      |
| Foundation, . . . . .                                                  | yards (cubic) | 10,000   | 25,000      |
| Foundation, . . . . .                                                  | tons          | 27,700   | 47,400      |
| Junk, . . . . .                                                        | yards         | 1,000    | 3,000       |
| Junk, . . . . .                                                        | cords         | 500      | 700         |
| Random, . . . . .                                                      | tons          | 8,900    | 28,200      |
| Rough, . . . . .                                                       | tons          | —        | 22,464      |
| Rough, . . . . .                                                       | feet          | 20,000   | 16,000      |
| Rough, . . . . .                                                       | perches       | 100      | 100         |
| Rough, . . . . .                                                       | tons          | 4,000    | 4,500       |
| Rough and dressed, . . . . .                                           | tons          | —        | 7,000       |
| Rubble, . . . . .                                                      | perches       | 1,000    | 1,750       |
| Rubble, . . . . .                                                      | tons          | 33,900   | 19,550      |
| Sea-wall, . . . . .                                                    | tons          | 1,500    | 1,200       |
| Stone, <i>n. s.</i> , . . . . .                                        | cords         | 70       | 420         |
| Stone (building), window and door sills, underpinning, etc., . . . . . | tons          | —        | 55,979      |
| Stone (cut), street curb, and bridge work, . . . . .                   | tons          | —        | 18,060      |
| Stones, boundary (cemetery), . . . . .                                 | tons          | 100      | 140         |
| Stones, composing . . . . .                                            | tons          | 2        | 50          |
| Tablets: . . . . .                                                     |               |          |             |
| Granite, . . . . .                                                     | tons          | 4        | 203         |
| Granite and marble, . . . . .                                          | tons          | 278      | 24,504      |
| Marble, . . . . .                                                      | tons          | 143      | 3,725       |
| Tablets, <i>n. s.</i> , . . . . .                                      | tons          | —        | 17,500      |
| Tablets, <i>n. s.</i> , . . . . .                                      | tons          | 90       | 3,867       |
| Thresholds, granite . . . . .                                          | tons          | 8        | 56          |
| Tombstones, . . . . .                                                  | tons          | —        | 10,500      |
| Tombstones, trimmings, caps, sills, and underpinning, . . . . .        | tons          | —        | 30,000      |
| Trimmings, building . . . . .                                          | tons          | —        | 500         |
| Underpinning, . . . . .                                                | tons          | —        | 1,400       |
| Underpinning, . . . . .                                                | feet          | 700      | 400         |
| Underpinning, . . . . .                                                | feet (cubic)  | 1,200    | 4,800       |
| Urns, vases, and columns, . . . . .                                    | tons          | —        | 300         |
| Walls, banking and cellar . . . . .                                    | tons          | —        | 7,500       |
| Walls, cleaning and re-setting . . . . .                               | tons          | —        | 435         |
| Washstand tops, marble . . . . .                                       | feet (square) | 81       | 65          |
| Window sills, . . . . .                                                | tons          | 130      | 66          |
| Window sills and caps, . . . . .                                       | tons          | 200      | 300         |
| Aggregate value of goods made and work done, . . . . .                 |               |          | \$5,508,569 |

## STRAW AND PALM LEAF GOODS.

|                                                       |       |           |           |
|-------------------------------------------------------|-------|-----------|-----------|
| Bleaching, bonnet and hat . . . . .                   | dozen | —         | 81,000    |
| Bonnet and hat frames, buckram and rice-net . . . . . | dozen | 10,000    | 20,000    |
| Bonnets, lace . . . . .                               | dozen | 27,996    | 13,998    |
| Bonnets and hats: . . . . .                           |       |           |           |
| Straw, . . . . .                                      | tons  | —         | 704,920   |
| Straw, . . . . .                                      | tons  | 2,250,000 | 1,000,000 |
| Straw, . . . . .                                      | cases | 10,916    | 251,889   |
| Straw, velvet, and satin, . . . . .                   | tons  | —         | 712,880   |
| Carpeting, rag (work done), . . . . .                 | yards | 30        | 23        |
| Hats: . . . . .                                       |       |           |           |
| Braid, . . . . .                                      | dozen | 145,512   | 34,685    |
| Buckram, . . . . .                                    | dozen | 18,000    | 18,000    |
| Canton, . . . . .                                     | cases | 4,500     | 98,000    |
| Canton and Milan, . . . . .                           | tons  | —         | 350,000   |
| Curacao, . . . . .                                    | cases | 500       | 10,000    |
| Leghorn, . . . . .                                    | cases | 500       | 15,000    |

## GOODS MADE: BY INDUSTRIES — Continued.

## STRAW AND PALM LEAF GOODS — Concluded.

| ARTICLES, ETC.                                         | Basis | Quantity | Value       |
|--------------------------------------------------------|-------|----------|-------------|
| Hats: — Con.                                           |       |          |             |
| Mackinaw, . . . . .                                    |       | 3,600    | \$5,400     |
| Malaga, . . . . .                                      | cases | 250      | 7,500       |
| Malaga and rush, . . . . .                             |       | —        | 160,000     |
| Malaga, braid, palm, Panama, and Leghorn, . . . . .    |       | —        | 127,063     |
| Manila, . . . . .                                      |       | 15,325   | 20,650      |
| Men, boys, and children's, . . . . .                   |       | 422,122  | 204,087     |
| Milan, . . . . .                                       |       | 3,360    | 3,060       |
| Palm leaf, . . . . .                                   |       | —        | 13,535      |
| Palm leaf, . . . . .                                   |       | 264,109  | 20,025      |
| Palm leaf, . . . . .                                   | cases | 300      | 15,000      |
| Panama, . . . . .                                      | cases | 1,000    | 25,000      |
| Straw, . . . . .                                       |       | —        | 615,155     |
| Straw, . . . . .                                       |       | 699,319  | 407,793     |
| Straw (men's), . . . . .                               |       | 386,575  | 257,712     |
| Straw (men and boys'), . . . . .                       |       | 43,200   | 24,000      |
| Straw (men, boys, and children's), . . . . .           | cases | 7,650    | 181,662     |
| Straw (women's), . . . . .                             |       | 385,068  | 248,858     |
| Straw (women and children's), . . . . .                |       | —        | 350,000     |
| Straw (and remodelling), . . . . .                     |       | —        | 1,375       |
| Straw (and repairing), . . . . .                       |       | —        | 633         |
| Women's, . . . . .                                     |       | 453,157  | 218,641     |
| Hats, braid (sewing), . . . . .                        | dozen | 17,924   | 7,822       |
| Palm leaf stripping (work done), . . . . .             |       | —        | 600         |
| Remodelling (work done):                               |       |          |             |
| Bonnet and hat, . . . . .                              |       | —        | 100,000     |
| Bonnet and hat, . . . . .                              |       | 9,000    | 4,275       |
| Hat (Milan), . . . . .                                 |       | 576      | 288         |
| Rugs, . . . . .                                        |       | 2        | 8           |
| Straw work, . . . . .                                  |       | —        | 100         |
| Tidies, embroidered . . . . .                          | dozen | 2,100    | 14,700      |
| Aggregate value of goods made and work done, . . . . . |       |          | \$6,265,287 |

## TALLOW, CANDLES, SOAP, AND GREASE.

|                                                                   |         |           |         |
|-------------------------------------------------------------------|---------|-----------|---------|
| Ashes, . . . . .                                                  | barrels | 300       | \$330   |
| Ashes, leached . . . . .                                          | bushels | 11,080    | 1,662   |
| Bone, ground . . . . .                                            |         | —         | 3,500   |
| Bones, . . . . .                                                  | tons    | 342       | 5,296   |
| Candles, . . . . .                                                |         | —         | 6,300   |
| Candles, . . . . .                                                | pounds  | 8,500     | 1,170   |
| Candles, . . . . .                                                | boxes   | 70        | 280     |
| Candles, refined spermaceti, and lubricating sperm oil, . . . . . |         | —         | 32,600  |
| Fertilizers, . . . . .                                            |         | —         | 8,695   |
| Fertilizers, . . . . .                                            | tons    | 365       | 7,660   |
| Grease:                                                           |         |           |         |
| Curriers', . . . . .                                              |         | —         | 10,000  |
| Curriers', . . . . .                                              | tons    | 1,300     | 80,000  |
| Dark, . . . . .                                                   |         | —         | 8,000   |
| (For soap), . . . . .                                             |         | —         | 12,000  |
| Hard, . . . . .                                                   | pounds  | 1,097,277 | 66,363  |
| Naphtha, . . . . .                                                | barrels | 100       | 1,200   |
| Grease, n. s., . . . . .                                          |         | —         | 59,490  |
| Grease, n. s., . . . . .                                          | pounds  | 219,400   | 23,465  |
| Grease, n. s., . . . . .                                          | barrels | 30        | 300     |
| Grease and tallow, . . . . .                                      |         | —         | 43,988  |
| Grease, scrap, bones, etc., . . . . .                             | tons    | 20        | 200     |
| Grease waste, . . . . .                                           | pounds  | 5,000     | 25      |
| Hair, animal . . . . .                                            |         | —         | 3,000   |
| Lye, salt . . . . .                                               |         | —         | 100     |
| Mudgett, . . . . .                                                | barrels | 100       | 110     |
| Oil, curriers' . . . . .                                          | gallons | 26,971    | 6,652   |
| Oil, tallow . . . . .                                             | pounds  | 2,426,128 | 279,804 |
| Residuum, blubber . . . . .                                       | pounds  | 134,537   | 268     |
| Residuum, leather . . . . .                                       | pounds  | 273,266   | 752     |
| Sausages, . . . . .                                               | pounds  | 100,000   | 8,000   |
| Scrap, tallow . . . . .                                           | tons    | 9         | 180     |
| Scrap, meat . . . . .                                             | pounds  | 6,000     | 25      |
| Scrap, meat . . . . .                                             | barrels | 800       | 600     |
| Sizing assistant, . . . . .                                       | pounds  | 1,348     | 79      |
| Soap:                                                             |         |           |         |
| Cotton-seed oil, . . . . .                                        | pounds  | 75,000    | 4,500   |
| Family, . . . . .                                                 |         | —         | 26,000  |
| Family, . . . . .                                                 | tons    | 10        | 1,100   |
| Felt-washing, . . . . .                                           | pounds  | 813       | 42      |
| Fulling, . . . . .                                                | pounds  | 50,000    | 2,500   |
| Ground, . . . . .                                                 |         | —         | 480     |
| Hard, . . . . .                                                   |         | —         | 5,405   |
| Hard, . . . . .                                                   | bars    | 10,000    | 600     |
| Hard, . . . . .                                                   | pounds  | 1,360,533 | 61,235  |
| Hard and soft, . . . . .                                          |         | —         | 19,250  |
| Hard and soft, . . . . .                                          | pounds  | 166,875   | 2,200   |

## GOODS MADE: BY INDUSTRIES — Continued.

## TALLOW, CANDLES, SOAP, AND GREASE — Concluded.

| ARTICLES, ETC.                                                              | Basis     | Quantity  | Value       |
|-----------------------------------------------------------------------------|-----------|-----------|-------------|
| Soap:— Con.                                                                 |           |           |             |
| Hard, soft, and bar,                                                        |           | -         | \$6,000     |
| Harness, . . . . .                                                          |           | -         | 480         |
| Harness and axle, . . . . .                                                 |           | -         | 1,200       |
| Laundry, . . . . .                                                          | pounds    | 6,000     | 1,710       |
| Laundry, toilet, and soft,                                                  |           | -         | 98,499      |
| Mill and family, . . . . .                                                  |           | -         | 5,000       |
| Palm oil, . . . . .                                                         | pounds    | 19,400    | 870         |
| Scouring, . . . . .                                                         | pounds    | 300,000   | 7,500       |
| Soft, . . . . .                                                             |           | -         | 25,399      |
| Soft, . . . . .                                                             | gallons   | 33,925    | 3,194       |
| Soft, . . . . .                                                             | barrels   | 19,832    | 68,786      |
| Substitute (jeweller's), . . . . .                                          | pounds    | 5,834     | 388         |
| Soap, <i>n. s.</i> , . . . . .                                              |           | -         | 1,249,839   |
| Soap, <i>n. s.</i> , . . . . .                                              | pounds    | 2,416,000 | 117,315     |
| Soap, <i>n. s.</i> , . . . . .                                              | balls     | 1,500     | 240         |
| Soap and flavoring extracts, . . . . .                                      |           | -         | 15,000      |
| Soap and grease, . . . . .                                                  |           | -         | 50,000      |
| Soap and scraps, . . . . .                                                  |           | -         | 17,112      |
| Soap (hard and soft), bone meal for fertilizers, and soap powder, . . . . . |           | -         | 22,500      |
| Soap (mineral) and pumice stone, . . . . .                                  |           | -         | 3,500       |
| Soap powder, . . . . .                                                      |           | -         | 500         |
| Soap powder, . . . . .                                                      | pounds    | 714,600   | 80,580      |
| Soap powder, . . . . .                                                      | barrels   | 20        | 500         |
| Soap, textile . . . . .                                                     |           | -         | 52,000      |
| Stearine, . . . . .                                                         |           | -         | 107,950     |
| Tallow, . . . . .                                                           |           | -         | 87,770      |
| Tallow, . . . . .                                                           | pounds    | 1,557,200 | 87,196      |
| Tallow, . . . . .                                                           | hog-heads | 240       | 15,000      |
| Tallow, refined . . . . .                                                   | pounds    | 460,000   | 25,720      |
| Tallow, bones, and phosphate, . . . . .                                     |           | -         | 10,000      |
| Tallow, candles, soap, grease, etc., . . . . .                              |           | -         | 509,446     |
| Tallow, soap, and grease, . . . . .                                         |           | -         | 7,200       |
| Turpentine, strained . . . . .                                              | pounds    | 36,992    | 850         |
| Wood, sawed . . . . .                                                       | cords     | 160       | 240         |
| Aggregate value of goods made and work done, . . . . .                      |           |           | \$3,474,890 |

## TOBACCO, SNUFF, AND CIGARS.

|                                                           |        |            |             |
|-----------------------------------------------------------|--------|------------|-------------|
| Cheroots:                                                 |        |            |             |
| Double, . . . . .                                         |        | 946,000    | \$7,568     |
| Seed, . . . . .                                           |        | -          | 1,950       |
| Cheroots, <i>n. s.</i> , . . . . .                        |        | 315,000    | 1,024       |
| Cigarettes, . . . . .                                     |        | -          | 3,120       |
| Cigarettes, . . . . .                                     |        | 1,620,000  | 5,355       |
| Cigars (work done), . . . . .                             |        | -          | 2,337       |
| Cigars:                                                   |        |            |             |
| Connecticut and Pennsylvania, . . . . .                   |        | 600,000    | 15,000      |
| Domestic, . . . . .                                       |        | -          | 600         |
| Domestic, . . . . .                                       |        | 122,550    | 2,251       |
| Domestic (Havana filled), . . . . .                       |        | 108,000    | 2,500       |
| Havana, . . . . .                                         |        | -          | 3,900       |
| Havana, . . . . .                                         |        | 809,400    | 44,513      |
| Havana filled, . . . . .                                  |        | -          | 17          |
| Havana filled, . . . . .                                  |        | 392,000    | 19,996      |
| Imported tobacco, . . . . .                               |        | 8,000      | 480         |
| Medium grade, . . . . .                                   |        | 250,000    | 7,500       |
| Mixed, . . . . .                                          |        | 3,000      | 84          |
| Mixed scrap, . . . . .                                    |        | 28,000     | 784         |
| Native tobacco, . . . . .                                 |        | 125,000    | 3,225       |
| Pennsylvania filled, . . . . .                            |        | 30,000     | 900         |
| Seed, . . . . .                                           |        | -          | 875         |
| Seed, . . . . .                                           |        | 1,453,650  | 43,283      |
| Seed (clear), . . . . .                                   |        | 17,000     | 425         |
| Seed (Havana filled), . . . . .                           |        | 20,000     | 1,100       |
| Seed (Havana scrap), . . . . .                            |        | 164,400    | 4,703       |
| Seed (long filler), . . . . .                             |        | 100,000    | 3,000       |
| Seed, seed and Havana, mixed, and clear Havana, . . . . . |        | -          | 31,050      |
| Seed and Havana, . . . . .                                |        | 283,500    | 13,570      |
| Seed scrap, . . . . .                                     |        | 130,300    | 3,182       |
| Cigars, <i>n. s.</i> , . . . . .                          |        | -          | 829,430     |
| Cigars, <i>n. s.</i> , . . . . .                          |        | 52,166,024 | 1,626,696   |
| Cigars and cheroots, . . . . .                            |        | -          | 26,200      |
| Cigars and cheroots, . . . . .                            | boxes  | 800        | 2,000       |
| Snuff, . . . . .                                          |        | -          | 75          |
| Snuff, . . . . .                                          | pounds | 41,505     | 16,164      |
| Tobacco, plug . . . . .                                   | pounds | 405,000    | 87,075      |
| Tobacco, smoking . . . . .                                | pounds | 7,200      | 1,152       |
| Aggregate value of goods made and work done, . . . . .    |        |            | \$2,813,054 |



## GOODS MADE: BY INDUSTRIES — Continued.

## TOYS AND GAMES (CHILDREN'S).

| ARTICLES, ETC.                                         | Unit | Quantity | Value     |
|--------------------------------------------------------|------|----------|-----------|
| Broom splints, . . . . .                               | -    | -        | \$500     |
| Chairs (children's), wooden toys, etc., . . . . .      | -    | -        | 6,000     |
| Trunks, toy . . . . .                                  | -    | -        | 50,200    |
| Guns, toy . . . . .                                    | -    | 875      | 210       |
| Hoops, rolling . . . . .                               | -    | -        | 3,150     |
| Kindergarten material (printed), . . . . .             | -    | -        | 11,708    |
| Lithographs, . . . . .                                 | -    | -        | 22,507    |
| Pianos and musical instruments, toy . . . . .          | -    | -        | 3,000     |
| Pistols, toy . . . . .                                 | -    | 900      | 144       |
| Ten pins, toy . . . . .                                | -    | -        | 6,600     |
| Tooth picks, . . . . .                                 | -    | -        | 350       |
| Toys, . . . . .                                        | -    | -        | 4,885     |
| Toys, wooden . . . . .                                 | -    | -        | 50,240    |
| Toys and games, . . . . .                              | -    | -        | 99,592    |
| Wagons, children's . . . . .                           | -    | 68,580   | 30,000    |
| Wagons, carriages, and chairs, children's . . . . .    | -    | -        | 28,000    |
| Aggregate value of goods made and work done, . . . . . | -    | -        | \$316,895 |

## TRUNKS AND VALISES.

|                                                               |       |         |           |
|---------------------------------------------------------------|-------|---------|-----------|
| Bags:                                                         |       |         |           |
| Bank (leather), . . . . .                                     |       | 72      | \$288     |
| Club (leather), . . . . .                                     |       | 936     | 2,808     |
| Express (leather), . . . . .                                  |       | 72      | 216       |
| Leather, . . . . .                                            |       | 144     | 720       |
| Railroad (leather), . . . . .                                 |       | 300     | 1,200     |
| Boxes, trunk . . . . .                                        |       | -       | 8,530     |
| Cases, extension . . . . .                                    |       | 120     | 150       |
| Cases, sample . . . . .                                       |       | 45      | 288       |
| Handles, trunk . . . . .                                      | pairs | 180,000 | 7,500     |
| Leather goods, belts, and musical instrument cases, . . . . . |       | -       | 9,000     |
| Repairing, bag . . . . .                                      |       | 240     | 240       |
| Repairing, trunk . . . . .                                    |       | -       | 1,944     |
| Straps:                                                       |       |         |           |
| Shawl, . . . . .                                              |       | 432     | 126       |
| Shawl and trunk, . . . . .                                    |       | -       | 800       |
| Trunk, . . . . .                                              |       | 3,312   | 708       |
| Trunk covers, canvas . . . . .                                |       | -       | 50        |
| Trunks:                                                       |       |         |           |
| Canvas, . . . . .                                             |       | 600     | 3,600     |
| Rawhide, . . . . .                                            |       | -       | 15,000    |
| Sample, . . . . .                                             |       | -       | 125       |
| Trunks, n. s., . . . . .                                      |       | -       | 43,062    |
| Trunks, n. s., . . . . .                                      |       | 5,844   | 13,840    |
| Trunks, bags, and valises, . . . . .                          |       | -       | 192,225   |
| Trunks, bags, straps, and umbrellas, . . . . .                |       | -       | 23,000    |
| Trunks, cases, and straps, . . . . .                          |       | -       | 21,300    |
| Aggregate value of goods made and work done, . . . . .        |       | -       | \$346,720 |

## WHIPS, LASHES, AND STOCKS.

|                                           |       |        |         |
|-------------------------------------------|-------|--------|---------|
| Canes, . . . . .                          | gross | 150    | \$2,100 |
| Whip butts, . . . . .                     | dozen | 37,000 | 2,220   |
| Whip coverings and cane heads, . . . . .  |       | -      | 10,000  |
| Whip ferrules and caps, . . . . .         |       | -      | 28,000  |
| Whip lashes:                              |       |        |         |
| Braided, . . . . .                        |       | -      | 1,772   |
| Buckskin, . . . . .                       |       | 12,000 | 1,500   |
| Horse-hide, . . . . .                     |       | 12,000 | 1,000   |
| Whip lashes, n. s., . . . . .             |       | -      | 36,405  |
| Whip lashes, n. s., . . . . .             |       | 56,400 | 5,300   |
| Whip plating (work done), . . . . .       |       | -      | 23,500  |
| Whips:                                    |       |        |         |
| Carriage, . . . . .                       |       | 1,200  | 600     |
| Rattan, . . . . .                         |       | 21,600 | 6,000   |
| Rawhide (and handles), . . . . .          |       | -      | 2,000   |
| Toy, . . . . .                            |       | -      | 3,546   |
| Toy, . . . . .                            |       | -      | 2,000   |
| Whips, n. s., . . . . .                   | gross | 400    | 314,461 |
| Whips, n. s., . . . . .                   | dozen | 60,890 | 358,000 |
| Whips (and repairing), . . . . .          |       | -      | 1,000   |
| Whips (and umbrella repairing), . . . . . |       | -      | 1,400   |
| Whips and canes, . . . . .                |       | -      | 4,000   |
| Whips and lashes, . . . . .               |       | -      | 232,000 |
| Whip snaps, . . . . .                     |       | -      | 3,000   |
| Whip snaps, . . . . .                     | gross | 2,600  | 910     |
| Whip sockets, . . . . .                   |       | -      | 950     |

## GOODS MADE: BY INDUSTRIES — Continued.

## WHIPS, LASHES, AND STOCKS — Concluded.

| ARTICLES, ETC.                                         | Basis | Quantity | Value       |
|--------------------------------------------------------|-------|----------|-------------|
| Whip stocks:                                           |       |          |             |
| Hickory, . . . . .                                     | dozen | 1,800    | \$1,800     |
| Rattan, . . . . .                                      | dozen | 1,300    | 455         |
| Whip stocks, <i>n. s.</i> , . . . . .                  |       | -        | 7,482       |
| Whip tips, . . . . .                                   |       | 12,000   | 1,000       |
| Aggregate value of goods made and work done, . . . . . |       |          | \$1,052,401 |

## WOODEN GOODS.

|                                                                         |       |         |         |
|-------------------------------------------------------------------------|-------|---------|---------|
| Axe helms, . . . . .                                                    | dozen | 154     | \$448   |
| Backs (for photograph frames), . . . . .                                |       | 250,000 | 3,000   |
| Balusters, . . . . .                                                    |       | -       | 50      |
| Banjoes, . . . . .                                                      |       | -       | 175     |
| Barrels:                                                                |       |         |         |
| Bait, . . . . .                                                         |       | 700     | 595     |
| Cranberry, . . . . .                                                    |       | -       | 6,965   |
| Cranberry, . . . . .                                                    |       | 36,200  | 14,970  |
| Eighth, . . . . .                                                       |       | 1,000   | 170     |
| Fish, . . . . .                                                         |       | -       | 1,050   |
| Fish, . . . . .                                                         |       | 1,140   | 1,491   |
| Half, . . . . .                                                         |       | 53,000  | 15,900  |
| Half (ash), . . . . .                                                   |       | 700     | 665     |
| Half (pine), . . . . .                                                  |       | 81,500  | 29,340  |
| Half (spruce), . . . . .                                                |       | 30,000  | 7,050   |
| Hard-wood, . . . . .                                                    |       | -       | 9,600   |
| Old (remanufactured), . . . . .                                         |       | 190,000 | 47,500  |
| Pork (ash), . . . . .                                                   |       | 1,600   | 1,920   |
| Quarter, . . . . .                                                      |       | 18,050  | 2,785   |
| Sugar, . . . . .                                                        |       | -       | 230,000 |
| Sugar, . . . . .                                                        |       | 20,000  | 7,600   |
| Barrels, <i>n. s.</i> , . . . . .                                       |       | -       | 234,275 |
| Barrels, <i>n. s.</i> , . . . . .                                       |       | 11,500  | 4,925   |
| Barrels (and repairing), . . . . .                                      |       | -       | 10,506  |
| Barrels and boxes, . . . . .                                            |       | -       | 551     |
| Barrels and tanks, . . . . .                                            |       | -       | 6,000   |
| Barrels and tubs, . . . . .                                             |       | -       | 1,000   |
| Barrels, drums, kegs, etc., . . . . .                                   |       | -       | 22,908  |
| Bases (for glass globes) and boxwood nursing-bottle fittings, . . . . . |       | -       | 1,664   |
| Basket rims, . . . . .                                                  | pairs | 16,000  | 260     |
| Baskets:                                                                |       |         |         |
| Bushel, . . . . .                                                       |       | -       | 1,300   |
| Bushel, . . . . .                                                       | dozen | 52      | 260     |
| Cedar, . . . . .                                                        |       | -       | 250     |
| Clothes, . . . . .                                                      | dozen | 5       | 50      |
| Coal, . . . . .                                                         |       | -       | 300     |
| Coal, . . . . .                                                         | dozen | 12      | 78      |
| Dinner, . . . . .                                                       | dozen | 5       | 15      |
| Farmers' and factory, . . . . .                                         | dozen | 300     | 1,650   |
| Flower, . . . . .                                                       |       | 1,200   | 600     |
| Half-bushel, . . . . .                                                  | dozen | 13      | 256     |
| Market, . . . . .                                                       | dozen | 4       | 28      |
| Mill and laundry, . . . . .                                             |       | -       | 3,200   |
| Oak, . . . . .                                                          | dozen | 100     | 300     |
| Oak (white) and hickory, . . . . .                                      |       | -       | 2,800   |
| Peck and bushel, . . . . .                                              |       | -       | 50      |
| Peck and bushel, . . . . .                                              | dozen | 120     | 425     |
| Splint, . . . . .                                                       |       | -       | 3,000   |
| Straw, . . . . .                                                        |       | -       | 715     |
| Strawberry, . . . . .                                                   |       | 100,000 | 800     |
| Waste paper, . . . . .                                                  |       | 460     | 460     |
| Baskets, <i>n. s.</i> , . . . . .                                       |       | -       | 124,104 |
| Baskets, <i>n. s.</i> , . . . . .                                       |       | 59,434  | 29,891  |
| Baskets (and repairing), . . . . .                                      |       | -       | 3,500   |
| Baskets, chairs, and cradles, willow . . . . .                          |       | 1,200   | 1,550   |
| Bath tub seats, . . . . .                                               |       | 100     | 275     |
| Beehives, . . . . .                                                     |       | 100     | 425     |
| Beehives, etc., . . . . .                                               |       | -       | 2,000   |
| Billiard cues, rakes, etc., . . . . .                                   |       | -       | 450     |
| Blinds, . . . . .                                                       | pairs | 2,500   | 2,500   |
| Blinds and sashes, . . . . .                                            |       | -       | 4,220   |
| Blinds, doors, sashes, window frames, etc., . . . . .                   |       | -       | 9,839   |
| Blocks:                                                                 |       |         |         |
| Boot-tree, . . . . .                                                    |       | 25      | 175     |
| Cutting, . . . . .                                                      |       | -       | 2,500   |
| Dinking, . . . . .                                                      |       | 324     | 2,017   |
| Roller-skate, . . . . .                                                 | pairs | 1,027   | 87      |
| Round, . . . . .                                                        |       | 800     | 800     |
| Square, . . . . .                                                       |       | 25      | 175     |
| Blocks (cutting and die) and board dressing, . . . . .                  |       | -       | 11,000  |

## GOODS MADE: BY INDUSTRIES — Continued.

## WOODEN GOODS — Continued.

| ARTICLES, ETC.                                                                      | Basis | Quantity  | Value  |
|-------------------------------------------------------------------------------------|-------|-----------|--------|
| Boards:                                                                             |       |           |        |
| Bosom, . . . . .                                                                    | feet  | -         | \$200  |
| Box, . . . . .                                                                      |       | 200,000   | 1,600  |
| Cutting, . . . . .                                                                  |       | 565       | 1,845  |
| Floor, . . . . .                                                                    |       | 125,000   | 2,500  |
| Moulding, . . . . .                                                                 |       | 50        | 20     |
| Piling, . . . . .                                                                   |       | -         | 1,000  |
| Pine, . . . . .                                                                     |       | 4,000     | 23     |
| Tape and lace, . . . . .                                                            |       | -         | 400    |
| Boards, <i>n. s.</i> , . . . . .                                                    | feet  | 735,000   | 7,340  |
| Boards, plank, barrel-heading, staves, etc., . . . . .                              |       | -         | 11,000 |
| Boot-trees, . . . . .                                                               | pairs | 3,401     | 9,500  |
| Bowls, chopping . . . . .                                                           |       | -         | 75     |
| Bowls, rustic . . . . .                                                             |       | 10,000    | 1,000  |
| Boxes:                                                                              |       |           |        |
| Cranberry, . . . . .                                                                |       | 500       | 100    |
| Druggists', . . . . .                                                               |       | -         | 213    |
| Hardware, . . . . .                                                                 |       | -         | 1,076  |
| Knife, . . . . .                                                                    |       | 50        | 10     |
| Papeterie, . . . . .                                                                |       | 125,000   | 7,500  |
| Tooth powder, . . . . .                                                             | gross | 75        | 300    |
| Boxes, <i>n. s.</i> , . . . . .                                                     |       | -         | 5,117  |
| Boxes, <i>n. s.</i> , . . . . .                                                     |       | 100       | 17     |
| Brackets:                                                                           |       |           |        |
| Shingling, . . . . .                                                                | dozen | 325       | 1,600  |
| Brackets, <i>n. s.</i> , . . . . .                                                  |       | -         | 3,650  |
| Brackets, <i>n. s.</i> , . . . . .                                                  |       | 78        | 75     |
| Brackets, cabinets, easels, picture-frame moulding, etc., . . . . .                 |       | -         | 48,825 |
| Brackets, cutting boards, die blocks, etc., . . . . .                               |       | -         | 4,650  |
| Brackets, cutting blocks, stair balusters, stair posts, etc., . . . . .             |       | -         | 2,850  |
| Buckets:                                                                            |       |           |        |
| Covered, . . . . .                                                                  | dozen | 507       | 1,890  |
| Jelly and mince-meat, . . . . .                                                     |       | 2,000     | 2,300  |
| Preserve, . . . . .                                                                 | dozen | 70        | 158    |
| Well, . . . . .                                                                     |       | -         | 50     |
| Buckets, <i>n. s.</i> , . . . . .                                                   |       | -         | 40     |
| Buckets, <i>n. s.</i> , . . . . .                                                   |       | 125,361   | 30,594 |
| Buckets, barrel covers, ice coolers, and lemon squeezers, . . . . .                 |       | -         | 11,920 |
| Builders' finish, . . . . .                                                         |       | -         | 14,875 |
| Bungs, . . . . .                                                                    |       | -         | 150    |
| Bungs and plugs, . . . . .                                                          |       | 1,200,000 | 24,000 |
| Buttons, wooden . . . . .                                                           |       | -         | 2,100  |
| Carving:                                                                            |       |           |        |
| Ornamental, . . . . .                                                               |       | -         | 13,800 |
| Wood, . . . . .                                                                     |       | -         | 9,130  |
| Carving, <i>n. s.</i> , . . . . .                                                   |       | -         | 300    |
| Carving and turning, wood . . . . .                                                 |       | -         | 10,000 |
| Cases, comb . . . . .                                                               |       | 200       | 40     |
| Cases, toilet . . . . .                                                             |       | 300       | 180    |
| Casks:                                                                              |       |           |        |
| Molasses, . . . . .                                                                 |       | -         | 2,000  |
| Nail, . . . . .                                                                     |       | 80,000    | 12,400 |
| Oil, . . . . .                                                                      |       | -         | 7,500  |
| Oil, . . . . .                                                                      |       | 13,325    | 21,092 |
| Oil and water, . . . . .                                                            |       | -         | 3,072  |
| Oil and water, . . . . .                                                            |       | 5,000     | 7,000  |
| Casks, <i>n. s.</i> , . . . . .                                                     |       | 70,000    | 10,850 |
| Casks (water), water tanks, ash barrels, coal tubs, etc. (and repairing), . . . . . |       | -         | 7,550  |
| Chairs, nursery . . . . .                                                           | dozen | 15        | 165    |
| Chromo mounting, . . . . .                                                          |       | -         | 900    |
| Churns, . . . . .                                                                   |       | -         | 9,000  |
| Churns, . . . . .                                                                   |       | 1,100     | 2,100  |
| Churns, tubs, and pails, . . . . .                                                  |       | -         | 20,800 |
| Cider and vinegar, . . . . .                                                        |       | -         | 1,500  |
| Clamps, . . . . .                                                                   | dozen | 80        | 630    |
| Clothes driers, . . . . .                                                           |       | -         | 3,000  |
| Clothes driers and boot forms, wooden and iron . . . . .                            |       | -         | 3,400  |
| Clothes driers, snow shovels, step ladders, etc., . . . . .                         |       | -         | 3,861  |
| Clothes forks, . . . . .                                                            |       | -         | 60     |
| Clothes horses, . . . . .                                                           |       | -         | 3,300  |
| Clothes reels, bobbins, and frill boards, . . . . .                                 |       | -         | 1,810  |
| Coolers, . . . . .                                                                  | nests | 3,000     | 2,000  |
| Cooperage stock, casks, custom sawing, and cider, . . . . .                         |       | -         | 4,700  |
| Coopering, . . . . .                                                                |       | -         | 54,902 |
| Covers, barrel . . . . .                                                            |       | 10,000    | 1,200  |
| Cradle fingers (in the rough), . . . . .                                            | sets  | 3,000     | 450    |
| Crates, strawberry . . . . .                                                        |       | 500       | 275    |
| Doors, . . . . .                                                                    |       | -         | 7,500  |
| Doors, . . . . .                                                                    |       | 2,725     | 4,838  |
| Doors, screen . . . . .                                                             |       | 50        | 125    |
| Drums, . . . . .                                                                    |       | -         | 250    |
| Drums (toy), lap tables, towel racks, etc., . . . . .                               |       | -         | 5,020  |
| Drumsticks, . . . . .                                                               |       | -         | 1,100  |
| Easels, wooden . . . . .                                                            | gross | 150       | 900    |
| Faucets, wooden . . . . .                                                           |       | 10,000    | 400    |
| Faucets and reels, . . . . .                                                        |       | -         | 6,000  |

## GOODS MADE : BY INDUSTRIES — Continued.

## WOODEN GOODS — Continued.

| ARTICLES, ETC.                                                    | Basis | Quantity  | Value   |
|-------------------------------------------------------------------|-------|-----------|---------|
| Finishing, planing, and moulding, custom . . . . .                |       | -         | \$3,200 |
| Flooring, . . . . .                                               | feet  | 20,000    | 1,500   |
| Frames :                                                          |       |           |         |
| Bronze, . . . . .                                                 |       | 1,200     | 300     |
| Clothes, . . . . .                                                |       | -         | 45      |
| Clothes, . . . . .                                                |       | 250       | 100     |
| Door, . . . . .                                                   |       | 2,500     | 1,250   |
| Gold and bronze (and repairing), . . . . .                        |       | -         | 29,500  |
| Harness, . . . . .                                                |       | -         | 1,750   |
| Looking-glass, . . . . .                                          |       | -         | 1,000   |
| Mirror (wooden), . . . . .                                        | gross | 150       | 900     |
| Photograph, . . . . .                                             |       | 40,000    | 1,200   |
| Picture, . . . . .                                                |       | -         | 347,944 |
| Picture, . . . . .                                                |       | 2,450     | 3,890   |
| Picture (and regilding), . . . . .                                |       | -         | 7,000   |
| Picture (with glass), . . . . .                                   |       | -         | 500     |
| Picture (without glass), . . . . .                                |       | -         | 1,500   |
| Picture and mirror, . . . . .                                     |       | -         | 8,640   |
| Plush (for plaques), . . . . .                                    |       | 3         | 4       |
| Walnut, gilt, cherry, oak, and bronze, . . . . .                  |       | -         | 5,000   |
| Window, . . . . .                                                 |       | 4,000     | 10,000  |
| Wooden and gilt, . . . . .                                        |       | -         | 9,500   |
| Frames, <i>n. s.</i> , . . . . .                                  |       | -         | 39,255  |
| Frames (and gilding), . . . . .                                   |       | -         | 2,650   |
| Frames, curtain fixtures, etc., . . . . .                         |       | -         | 800     |
| Frames, plaques, panels, etc., . . . . .                          |       | -         | 104,000 |
| Fuel, prepared . . . . .                                          |       | -         | 5,872   |
| Funeral sheaves, . . . . .                                        |       | 580       | 290     |
| Furniture, . . . . .                                              |       | -         | 1,000   |
| Gutters and rakes, . . . . .                                      |       | -         | 2,740   |
| Handles :                                                         |       |           |         |
| Awl, . . . . .                                                    |       | -         | 5,000   |
| Broom, . . . . .                                                  |       | 148,000   | 2,227   |
| Brush, . . . . .                                                  |       | 156,000   | 570     |
| Button-hook, . . . . .                                            |       | 1,000,000 | 550     |
| Carriage, . . . . .                                               |       | 7,000     | 315     |
| Chisel, . . . . .                                                 | dozen | 4,000     | 1,000   |
| Copper, . . . . .                                                 |       | 1,000     | 25      |
| Dish-mop, . . . . .                                               |       | 50,000    | 410     |
| File, . . . . .                                                   |       | 10,540    | 78      |
| Hammer, . . . . .                                                 | gross | 25        | 225     |
| Mucing-knife, . . . . .                                           |       | 82,100    | 328     |
| Pick, . . . . .                                                   | dozen | 25        | 63      |
| Saddlery-tool, . . . . .                                          |       | -         | 108     |
| Saw and plane, . . . . .                                          |       | -         | 1,800   |
| Screw-driver, . . . . .                                           |       | 137,600   | 2,916   |
| Sledge, . . . . .                                                 | dozen | 100       | 187     |
| Tool, . . . . .                                                   |       | -         | 1,200   |
| Trowel, . . . . .                                                 |       | 97,000    | 776     |
| Watchmakers' tool, . . . . .                                      |       | -         | 864     |
| Whip, . . . . .                                                   | dozen | 25        | 50      |
| Wrench, . . . . .                                                 |       | 34,000    | 425     |
| Handles, <i>n. s.</i> , . . . . .                                 |       | -         | 15,500  |
| Handles and spokes, . . . . .                                     |       | -         | 1,200   |
| Handles, brace-heads, organ knobs, organ rods, etc., . . . . .    |       | -         | 9,420   |
| Handles (broom) and custom grinding, . . . . .                    |       | -         | 705     |
| Handles (broom and brush) and whip butts, . . . . .               |       | -         | 2,500   |
| Handles (brush and fan), towel racks, and bird perches, . . . . . |       | -         | 3,000   |
| Handles, knobs, hoops, etc., . . . . .                            |       | -         | 11,999  |
| Heads, barrel . . . . .                                           |       | 900,000   | 10,050  |
| Hoops :                                                           |       |           |         |
| Banjo, . . . . .                                                  | dozen | 1,000     | 450     |
| Barrel, . . . . .                                                 |       | 100,000   | 750     |
| Birch, . . . . .                                                  |       | -         | 800     |
| Drum (military), . . . . .                                        | pairs | 2,500     | 300     |
| Drum (toy), . . . . .                                             | dozen | 8,000     | 1,760   |
| Sawed, . . . . .                                                  |       | -         | 700     |
| Sieve, riddle, rolling, and basket, . . . . .                     |       | -         | 5,500   |
| Tambourine, . . . . .                                             | dozen | 500       | 120     |
| Hoops, <i>n. s.</i> , . . . . .                                   |       | -         | 6,980   |
| Hoops, <i>n. s.</i> , . . . . .                                   |       | 352,000   | 1,800   |
| Kegs :                                                            |       |           |         |
| Fish and nail, . . . . .                                          |       | -         | 5,200   |
| Liquor, . . . . .                                                 |       | -         | 5,000   |
| Nail, . . . . .                                                   |       | -         | 4,000   |
| Nail, . . . . .                                                   |       | 60,000    | 6,900   |
| Nail and rivet, . . . . .                                         |       | 46,842    | 7,296   |
| Pine and chestnut, . . . . .                                      |       | 2,000     | 860     |
| Powder, . . . . .                                                 |       | -         | 7,000   |
| Kegs, <i>n. s.</i> , . . . . .                                    |       | -         | 10,200  |
| Kegs, <i>n. s.</i> , . . . . .                                    |       | 7,959     | 2,653   |
| Kegs and half-barrels, . . . . .                                  |       | -         | 88,826  |
| Kits, . . . . .                                                   |       | 45,800    | 4,560   |
| Kits, fish (pine), . . . . .                                      |       | 5,000     | 55      |
| Knife scourers, . . . . .                                         |       | 80        | 120     |
| Knife trays, . . . . .                                            | dozen | 200       | 150     |

## GOODS MADE: BY INDUSTRIES — Continued.

## WOODEN GOODS — Continued.

| ARTICLES, ETC.                                              | Basis | Quantity  | Value   |
|-------------------------------------------------------------|-------|-----------|---------|
| Knives, butchers' . . . . .                                 | dozen | 20        | \$69    |
| Knives, kitchen . . . . .                                   | dozen | 100       | 62      |
| Ladders . . . . .                                           |       |           |         |
| Step, . . . . .                                             |       | -         | 5,000   |
| Step, . . . . .                                             |       | 1,000     | 600     |
| Step, . . . . .                                             | feet  | 17,400    | 3,480   |
| Ladders, <i>n. s.</i> , . . . . .                           |       | -         | 2,691   |
| Ladders, <i>n. s.</i> , . . . . .                           |       | 10,000    | 22,000  |
| Ladders, <i>n. s.</i> , . . . . .                           | feet  | 4,500     | 325     |
| Lasts: . . . . .                                            |       |           |         |
| Boot and shoe, . . . . .                                    |       | -         | 4,000   |
| Boot and shoe, . . . . .                                    | pairs | 97,000    | 48,210  |
| Iron, . . . . .                                             | pairs | 32        | 16      |
| Iron bottom, . . . . .                                      | pairs | 6,327     | 4,359   |
| Iron heel, . . . . .                                        | pairs | 4,579     | 1,695   |
| Iron heel and toe, . . . . .                                | pairs | 26,879    | 12,213  |
| Iron toe, . . . . .                                         | pairs | 11,320    | 4,041   |
| Levelling, . . . . .                                        | pairs | 20        | 18      |
| Shoe, . . . . .                                             |       | -         | 17,000  |
| Wooden, . . . . .                                           | pairs | 32,133    | 9,627   |
| Lasts, <i>n. s.</i> , . . . . .                             |       | -         | 202,875 |
| Lasts, <i>n. s.</i> , . . . . .                             | pairs | 271,674   | 165,677 |
| Lasts and patterns, . . . . .                               |       | -         | 8,000   |
| Lasts and patterns, . . . . .                               | pairs | 8,810     | 10,518  |
| Laths, . . . . .                                            |       | 35,000    | 35      |
| Lemon squeezers, . . . . .                                  |       | 48,000    | 2,880   |
| Lobster pots, . . . . .                                     |       | -         | 900     |
| Lumber: . . . . .                                           |       |           |         |
| Dressed, . . . . .                                          |       | -         | 25,150  |
| Lumber, <i>n. s.</i> , . . . . .                            |       | -         | 4,790   |
| Lumber, <i>n. s.</i> , . . . . .                            | feet  | 180,000   | 3,825   |
| Lumber, kyanized (work done), . . . . .                     | feet  | 725,000   | 5,300   |
| Mallets, . . . . .                                          | dozen | 183       | 137     |
| Mallets, tinners' . . . . .                                 | dozen | 60        | 90      |
| Map mounting, etc., . . . . .                               |       | -         | 7,500   |
| Match safes, wooden . . . . .                               | dozen | 200       | 200     |
| Mirrors and mirror-frames, . . . . .                        |       | -         | 50,000  |
| Moulding: . . . . .                                         |       |           |         |
| Bracket, . . . . .                                          |       | -         | 10,000  |
| Car, . . . . .                                              | feet  | 500,000   | 9,000   |
| Frame, gold, . . . . .                                      | feet  | 3,000     | 1,500   |
| Gilt, . . . . .                                             |       | -         | 25,000  |
| House, . . . . .                                            |       | -         | 5,000   |
| House-furnishing, . . . . .                                 | feet  | 2,500,000 | 45,000  |
| Picture-frame, . . . . .                                    |       | -         | 23,350  |
| Picture-frame, . . . . .                                    | feet  | 2,001,000 | 50,200  |
| Moulding, <i>n. s.</i> , . . . . .                          |       | -         | 130,500 |
| Moulding, <i>n. s.</i> , . . . . .                          | feet  | 1,705,000 | 40,500  |
| Moulding and picture-frames, . . . . .                      |       | -         | 217,716 |
| Moulding, capitals, panels, and frieze, carved . . . . .    |       | -         | 3,900   |
| Moulding, picture-frames, brackets, easels, etc., . . . . . |       | -         | 62,244  |
| Moulding work and fret sawing, custom . . . . .             |       | -         | 2,500   |
| Moulds, wooden . . . . .                                    |       | -         | 4,425   |
| Newels, stair posts, and stair rails, carved . . . . .      |       | -         | 12,000  |
| Pails: . . . . .                                            |       |           |         |
| Cedar, . . . . .                                            | dozen | 300       | 1,500   |
| Fish, . . . . .                                             | dozen | 340       | 591     |
| Three-hoop, . . . . .                                       | dozen | 1,524     | 2,095   |
| Toy, . . . . .                                              |       | 20,000    | 599     |
| Two-hoop, . . . . .                                         | dozen | 800       | 920     |
| Water, . . . . .                                            | dozen | 6,667     | 10,000  |
| Pails, <i>n. s.</i> , . . . . .                             |       | -         | 57,458  |
| Pails, <i>n. s.</i> , . . . . .                             |       | 967,054   | 105,028 |
| Pails and buckets, sap . . . . .                            |       | -         | 1,285   |
| Pails and kits, fish . . . . .                              |       | 22,000    | 2,860   |
| Pails and tubs, . . . . .                                   |       | -         | 58,921  |
| Pails and tubs, . . . . .                                   |       | 300,000   | 24,000  |
| Pails and tubs, lard . . . . .                              | dozen | 13,866    | 34,668  |
| Pails, tubs, and washtubs, . . . . .                        | dozen | 200       | 550     |
| Panels, wooden (for painting), . . . . .                    |       | 13        | 8       |
| Patterns: . . . . .                                         |       |           |         |
| Last, . . . . .                                             |       | -         | 2,000   |
| Shoe (iron), . . . . .                                      |       | 4,000     | 1,000   |
| Shoe (paper), . . . . .                                     |       | 480       | 48      |
| Shoe (tin), . . . . .                                       |       | 6,600     | 1,320   |
| Patterns, <i>n. s.</i> , . . . . .                          |       | -         | 2,000   |
| Patterns, <i>n. s.</i> , . . . . .                          |       | 20,000    | 2,000   |
| Patterns, stair work, and stair rails, . . . . .            |       | -         | 5,000   |
| Pen holders, . . . . .                                      | gross | 10,000    | 1,260   |
| Picture-frame gilding, . . . . .                            |       | -         | 800     |
| Pipe-pins, . . . . .                                        | dozen | 20        | 20      |
| Planing, custom . . . . .                                   |       | -         | 1,075   |
| Planing and sawing, custom . . . . .                        |       | -         | 103,000 |
| Planing, sawing, and turning, custom . . . . .              |       | -         | 23,520  |
| Plank, chair . . . . .                                      | feet  | 20,000    | 280     |
| Plugs, . . . . .                                            |       | 250,000   | 212     |



## GOODS MADE: BY INDUSTRIES — Continued.

## WOODEN GOODS — Continued.

| ARTICLES, ETC.                                                   | Basis   | Quantity  | Value  |
|------------------------------------------------------------------|---------|-----------|--------|
| Plugs, paper-mill . . . . .                                      | .       | 36,000    | \$315  |
| Posts, . . . . .                                                 | .       | —         | 50     |
| Quills, . . . . .                                                | .       | 30,000    | 240    |
| Racks:                                                           |         |           |        |
| Hat, . . . . .                                                   | .       | 600       | 150    |
| Paper, . . . . .                                                 | .       | 150       | 90     |
| Towel, . . . . .                                                 | .       | —         | 1,360  |
| Towel, . . . . .                                                 | .       | 50        | 150    |
| Rakes, toy . . . . .                                             | .       | —         | 90     |
| Razor strops, . . . . .                                          | .       | —         | 2,300  |
| Reeds, organ-pipe . . . . .                                      | .       | —         | 660    |
| Reeds and stops, organ . . . . .                                 | .       | —         | 1,500  |
| Repairing:                                                       |         |           |        |
| Basket, . . . . .                                                | .       | —         | 375    |
| Bucket, . . . . .                                                | .       | —         | 100    |
| Churn, . . . . .                                                 | .       | —         | 40     |
| Crate and basket, . . . . .                                      | .       | —         | 25     |
| Gun, . . . . .                                                   | .       | —         | 13     |
| Last, . . . . .                                                  | .       | —         | 275    |
| Musical instrument, . . . . .                                    | .       | —         | 150    |
| Picture-frame, . . . . .                                         | .       | —         | 500    |
| Screen (door and window), . . . . .                              | .       | —         | 800    |
| Sleigh and wagon, . . . . .                                      | .       | —         | 20     |
| Tank, . . . . .                                                  | .       | —         | 390    |
| Tub and pail, . . . . .                                          | .       | —         | 5,010  |
| Rods, fishing . . . . .                                          | .       | 15        | 45     |
| Rolling pins, . . . . .                                          | dozen   | 1,700     | 1,155  |
| Rolls:                                                           |         |           |        |
| Skate, . . . . .                                                 | .       | 700,000   | 19,500 |
| Towel, . . . . .                                                 | .       | —         | 150    |
| Towel, . . . . .                                                 | dozen   | 100       | 50     |
| Saddles, wooden . . . . .                                        | pairs   | 7,000     | 75     |
| Sap spouts, . . . . .                                            | .       | 2,500     | 10     |
| Sashes, . . . . .                                                | .       | —         | 900    |
| Sashes, . . . . .                                                | .       | 269       | 489    |
| Sashes, window (glazed), . . . . .                               | .       | 5,000     | 6,250  |
| Sawdust, . . . . .                                               | .       | —         | 500    |
| Saw horses, . . . . .                                            | .       | 6,000     | 1,200  |
| Sawing, custom . . . . .                                         | feet    | 30,000    | 105    |
| Sawing, custom . . . . .                                         | .       | —         | 60,705 |
| Sawing and grinding, custom . . . . .                            | .       | —         | 500    |
| Sawing and turning, custom . . . . .                             | .       | —         | 24,500 |
| Screens:                                                         |         |           |        |
| Door and window, . . . . .                                       | .       | 100       | 400    |
| Window, . . . . .                                                | .       | 50        | 25     |
| Window (and repairing), . . . . .                                | .       | —         | 800    |
| Screens, <i>n. s.</i> , . . . . .                                | .       | —         | 100    |
| Screens, <i>n. s.</i> , . . . . .                                | .       | 50        | 250    |
| Screens (wire) and weather strips, . . . . .                     | .       | —         | 19,000 |
| Screws, wood . . . . .                                           | dozen   | 1,050     | 4,200  |
| Sea chests, . . . . .                                            | .       | 25        | 300    |
| Settees, . . . . .                                               | .       | —         | 6,000  |
| Sheathing, . . . . .                                             | feet    | 20,000    | 500    |
| Shingles, . . . . .                                              | .       | 330,000   | 835    |
| Shoe pegs, . . . . .                                             | bushels | 5,100     | 3,570  |
| Shooks, box . . . . .                                            | feet    | 120,000   | 1,800  |
| Shovels, toy . . . . .                                           | .       | —         | 240    |
| Slabs, pine and hemlock . . . . .                                | .       | —         | 2,000  |
| Sleds, . . . . .                                                 | .       | —         | 8,000  |
| Slickers, carriers' . . . . .                                    | gross   | 4         | 144    |
| Spoons, wooden . . . . .                                         | .       | —         | 100    |
| Stairs, . . . . .                                                | .       | —         | 5,000  |
| Stairs, . . . . .                                                | flights | 90        | 4,500  |
| Stairs and window frames, . . . . .                              | .       | —         | 5,000  |
| Staves:                                                          |         |           |        |
| Pail, . . . . .                                                  | .       | —         | 250    |
| Pail, . . . . .                                                  | cords   | 425       | 750    |
| Tub, . . . . .                                                   | cords   | 500       | 750    |
| Staves, <i>n. s.</i> , . . . . .                                 | .       | —         | 4,305  |
| Staves, <i>n. s.</i> , . . . . .                                 | .       | 3,190,000 | 14,275 |
| Staves and oil casks, . . . . .                                  | .       | —         | 7,345  |
| Sticks:                                                          |         |           |        |
| (For drying leather), . . . . .                                  | .       | —         | 60     |
| (For tanners), . . . . .                                         | .       | 6,000     | 210    |
| Long (for shoemakers), . . . . .                                 | gross   | 4         | 208    |
| Picker, . . . . .                                                | .       | —         | 3,950  |
| Plant, . . . . .                                                 | .       | 22,000    | 335    |
| Treeing (for bootmakers), . . . . .                              | .       | —         | 180    |
| Sticks (picker) and wagon spokes, . . . . .                      | .       | —         | 400    |
| Solar-print mounting, . . . . .                                  | .       | 2,000     | 700    |
| Tables, . . . . .                                                | .       | —         | 1,000  |
| Tables, . . . . .                                                | .       | 50        | 100    |
| Tanks, . . . . .                                                 | .       | —         | 1,800  |
| Tanks, . . . . .                                                 | .       | 265       | 10,900 |
| Tanks, casks, kegs, hoisting tubs, and oyster buckets, . . . . . | .       | —         | 93,802 |
| Tools, plumbers' (wooden), . . . . .                             | .       | —         | 1,956  |

## GOODS MADE: BY INDUSTRIES — Continued.

## WOODEN GOODS — Concluded.

| ARTICLES, ETC.                                                       | Basis           | Quantity  | Value       |
|----------------------------------------------------------------------|-----------------|-----------|-------------|
| Trellises, . . . . .                                                 | dozen           | 722       | \$1,662     |
| Trimmings, builders' . . . . .                                       | . . . . .       | -         | 11,860      |
| Tubbing, strapping, and nailing (work done), . . . . .               | . . . . .       | -         | 3,562       |
| Tubs, . . . . .                                                      | . . . . .       | -         | 12,000      |
| Tubs, . . . . .                                                      | . . . . .       | 207,829   | 76,408      |
| Tubs, . . . . .                                                      | nests           | 33,815    | 40,296      |
| Tubs, . . . . .                                                      | nests of 2 tubs | 5,800     | 4,950       |
| Tubs, . . . . .                                                      | nests of 3 tubs | 800       | 896         |
| Tubs, . . . . .                                                      | nests of 5 tubs | 900       | 1,530       |
| Tubs, toy . . . . .                                                  | . . . . .       | 30,000    | 1,000       |
| Tubs and coal barrels, . . . . .                                     | . . . . .       | -         | 3,000       |
| Upholstering, . . . . .                                              | . . . . .       | -         | 100         |
| Valve wheels, . . . . .                                              | . . . . .       | 18,000    | 450         |
| Valve wheels, radiator . . . . .                                     | . . . . .       | -         | 1,887       |
| Wash benches, . . . . .                                              | . . . . .       | 75        | 75          |
| Washboards, . . . . .                                                | . . . . .       | 24,000    | 3,600       |
| Washboards, zinc . . . . .                                           | dozen           | 4,954     | 9,908       |
| Wheelbarrows, . . . . .                                              | . . . . .       | 4         | 20          |
| Window tighteners, . . . . .                                         | . . . . .       | -         | 1,500       |
| Wood:                                                                |                 |           |             |
| Bundle, . . . . .                                                    | . . . . .       | -         | 8,000       |
| Bundle, . . . . .                                                    | bundles         | 2,000,000 | 28,000      |
| Cord, . . . . .                                                      | . . . . .       | -         | 45          |
| (For hand cards), . . . . .                                          | . . . . .       | -         | 3,200       |
| Hard, . . . . .                                                      | . . . . .       | -         | 3,751       |
| Hard and pine, . . . . .                                             | cords           | 600       | 6,600       |
| Kindling, . . . . .                                                  | . . . . .       | -         | 59,980      |
| Kindling, . . . . .                                                  | bushels         | 13,000    | 1,950       |
| Kindling, . . . . .                                                  | cords           | 845       | 8,650       |
| Kindling (hard), . . . . .                                           | cords           | 500       | 3,700       |
| Kindling (pine), . . . . .                                           | cords           | 150       | 1,200       |
| Kindling (soft), . . . . .                                           | cords           | 500       | 3,750       |
| Pine, . . . . .                                                      | . . . . .       | -         | 2,184       |
| Sawed and split, . . . . .                                           | . . . . .       | -         | 2,800       |
| Sawed and split (work done), . . . . .                               | cords           | 1,500     | 6,000       |
| Wood and ivory turning, . . . . .                                    | . . . . .       | -         | 1,350       |
| Wood pulp, . . . . .                                                 | tons            | 450       | 15,750      |
| Wood turning, . . . . .                                              | . . . . .       | -         | 155,925     |
| Wood turning, lawn mower handles, thread spools, and toys, . . . . . | . . . . .       | -         | 5,000       |
| Wood turnings (for organs and pianos), . . . . .                     | . . . . .       | -         | 1,500       |
| Wood turnings, small . . . . .                                       | . . . . .       | -         | 1,600       |
| Wood turnings and butter moulds, . . . . .                           | . . . . .       | -         | 24,000      |
| Woodwork, ornamental . . . . .                                       | . . . . .       | -         | 2,500       |
| Wooden goods, . . . . .                                              | . . . . .       | -         | 16,189      |
| Wooden ware and ladders, . . . . .                                   | . . . . .       | -         | 16,000      |
| Aggregate value of goods made and work done, . . . . .               | . . . . .       | . . . . . | \$4,767,726 |

## WOOLLEN GOODS.

|                                                              |           |            |           |
|--------------------------------------------------------------|-----------|------------|-----------|
| Awning stripes, . . . . .                                    | . . . . . | -          | \$5,000   |
| Blankets:                                                    |           |            |           |
| Horse, . . . . .                                             | . . . . . | 64,150     | 42,433    |
| Horse, . . . . .                                             | bales     | 10,000     | 313,455   |
| Blankets, n. s., . . . . .                                   | pounds    | 103,638    | 20,540    |
| Blankets, n. s., . . . . .                                   | pairs     | 152,685    | 401,301   |
| Blankets, horse covers, etc., . . . . .                      | . . . . . | -          | 325,000   |
| Broadcloth, . . . . .                                        | pieces    | 1,978      | 93,757    |
| Bunting, . . . . .                                           | . . . . . | -          | 20,000    |
| Carriage robes, . . . . .                                    | . . . . . | -          | 24,000    |
| Cassimeres:                                                  |           |            |           |
| All wool, . . . . .                                          | yards     | 109,395    | 107,207   |
| All wool (fancy), . . . . .                                  | yards     | 346,133    | 321,000   |
| Fancy, . . . . .                                             | . . . . . | -          | 960,300   |
| Fancy, . . . . .                                             | yards     | 2,344,783  | 2,668,843 |
| Fancy union, . . . . .                                       | . . . . . | -          | 140,500   |
| Silk and fancy, . . . . .                                    | yards     | 210,391    | 126,255   |
| Union, . . . . .                                             | . . . . . | -          | 132,000   |
| Union, . . . . .                                             | yards     | 1,741,261  | 760,000   |
| Cassimeres, n. s., . . . . .                                 | . . . . . | -          | 230,943   |
| Cassimeres, n. s., . . . . .                                 | yards     | 2,328,785½ | 2,442,600 |
| Cassimeres (re-manufacturing), . . . . .                     | yards     | 138,616    | 2,130     |
| Cassimeres and chevots, . . . . .                            | yards     | 43,021     | 83,800    |
| Cassimeres and kersey cloth, . . . . .                       | . . . . . | -          | 250,000   |
| Cassimeres, beaver cloth, sacking, cloaking, etc., . . . . . | . . . . . | -          | 1,218,878 |
| Cassimeres, worsted suitings, etc., . . . . .                | yards     | 139,936    | 369,765   |
| Chevots, . . . . .                                           | pieces    | 1,053      | 36,644    |
| Cloakings, dress goods, and shawls, . . . . .                | . . . . . | -          | 553,000   |
| Cloth:                                                       |           |            |           |
| Beaver, . . . . .                                            | . . . . . | -          | 10,000    |
| Beaver, . . . . .                                            | pieces    | 11½        | 8,820     |
| Carriage, . . . . .                                          | pieces    | 3,486      | 104,580   |
| Castor, . . . . .                                            | pieces    | 515        | 29,355    |

## GOODS MADE: BY INDUSTRIES — Continued.

## WOOLLEN GOODS — Continued.

| ARTICLES, ETC.                                                      | Basis  | Quantity   | Value     |
|---------------------------------------------------------------------|--------|------------|-----------|
| Cloth: — Con.                                                       |        |            |           |
| Diagonal, . . . . .                                                 | pieces | 1,248      | \$74,880  |
| Doeskin, . . . . .                                                  | pieces | 653        | 42,118    |
| Government, . . . . .                                               | pieces | 857        | 44,992    |
| Indigo-blue, . . . . .                                              | yards  | 65,000     | 87,100    |
| Kersey, . . . . .                                                   | yards  | 3,500      | 21,000    |
| Kersey, . . . . .                                                   | pieces | 2,354      | 96,149    |
| Ladies', . . . . .                                                  | pieces | 1,314      | 39,420    |
| Muscovite, . . . . .                                                | pieces | 1,315      | 71,010    |
| Woollen, . . . . .                                                  | yards  | -          | 120,000   |
| Woollen, . . . . .                                                  | yards  | 2,082,563½ | 1,168,946 |
| Cloth (beaver), cloakings, and overcoatings, . . . . .              | yards  | -          | 352,906   |
| Cloth (kersey) and overcoatings, . . . . .                          | yards  | 40,436     | 76,829    |
| Dress goods:                                                        |        |            |           |
| Unfinished, . . . . .                                               | pieces | 1,840      | 27,600    |
| Woollen, . . . . .                                                  | yards  | -          | 97,000    |
| Woollen, . . . . .                                                  | yards  | 520,000    | 286,000   |
| Worsted, . . . . .                                                  | yards  | 211,958    | 65,707    |
| Dress goods (36 inch), . . . . .                                    | yards  | 6,231      | 2,446     |
| Dress goods (40 inch), . . . . .                                    | yards  | 63,810     | 27,821    |
| Dress goods (42 inch), . . . . .                                    | yards  | 86,018     | 39,310    |
| Dress goods (50 inch), . . . . .                                    | yards  | 436,976    | 238,151   |
| Dress goods (22 and 40 inch), . . . . .                             | yards  | 406        | 75        |
| Dress goods, n. s., . . . . .                                       | yards  | -          | 190,000   |
| Dress goods, n. s., . . . . .                                       | yards  | 1,362,974  | 403,546   |
| Dress goods, car and carriage blankets, and suitings, . . . . .     | yards  | -          | 314,359   |
| Felt, organ and piano . . . . .                                     | yards  | -          | 10,000    |
| Flannel:                                                            |        |            |           |
| Government, . . . . .                                               | pieces | 1,256      | 26,376    |
| Indigo-blue, . . . . .                                              | yards  | -          | 135,000   |
| Twilled, . . . . .                                                  | cases  | 628        | 102,860   |
| White, . . . . .                                                    | yards  | -          | 125,087   |
| White, . . . . .                                                    | yards  | 2,953,104  | 678,717   |
| White, domett, and Shaker, . . . . .                                | yards  | 109,000    | 16,500    |
| Wool, . . . . .                                                     | yards  | 187,000    | 39,240    |
| Flannel (27 inch), . . . . .                                        | yards  | 926,300    | 207,677   |
| Flannel, n. s., . . . . .                                           | yards  | -          | 935,062   |
| Flannel, n. s., . . . . .                                           | yards  | 13,297,005 | 4,568,038 |
| Flannel, n. s., . . . . .                                           | pounds | 2,107,420  | 2,170,622 |
| Flannel, n. s., . . . . .                                           | pieces | 5,637      | 202,932   |
| Flannel, n. s., . . . . .                                           | cases  | 812        | 131,632   |
| Flannel and satinet, . . . . .                                      | yards  | -          | 4,350     |
| Flannel, woollen goods, etc., . . . . .                             | yards  | -          | 1,143,719 |
| Flocks, . . . . .                                                   | yards  | -          | 962       |
| Flocks, woollen . . . . .                                           | yards  | -          | 2,700     |
| Flocks (work done), . . . . .                                       | pounds | 128,294    | 1,283     |
| Horse covers, . . . . .                                             | yards  | 13,450     | 8,406     |
| Linings, felt . . . . .                                             | yards  | 114,400    | 17,160    |
| Linings, felt (for rubber boots), . . . . .                         | yards  | -          | 10,000    |
| Linings, woollen . . . . .                                          | yards  | 46,800     | 14,040    |
| Meltons, . . . . .                                                  | pieces | 261        | 16,286    |
| Overcoatings, . . . . .                                             | yards  | 38,000     | 61,000    |
| Piqué, . . . . .                                                    | pieces | 571        | 35,630    |
| Rags and shoddy, . . . . .                                          | yards  | -          | 100,000   |
| Satinet:                                                            |        |            |           |
| Wool and shoddy, . . . . .                                          | yards  | -          | 26,000    |
| Satinet, n. s., . . . . .                                           | yards  | -          | 122,260   |
| Satinet, n. s., . . . . .                                           | yards  | 7,635,434½ | 1,420,807 |
| Satinet (work done), . . . . .                                      | yards  | -          | 6,500     |
| Satinet and bed blankets, . . . . .                                 | yards  | -          | 15,964    |
| Sawing, custom . . . . .                                            | yards  | -          | 350       |
| Shoddy, . . . . .                                                   | yards  | -          | 515,255   |
| Shoddy, . . . . .                                                   | pounds | 1,123,016  | 259,254   |
| Shoddy (work done), . . . . .                                       | pounds | -          | 750       |
| Shoddy (work done), . . . . .                                       | pounds | 147,423    | 3,194     |
| Shoddy and woven waste, . . . . .                                   | yards  | -          | 16,000    |
| Skins, sheep . . . . .                                              | yards  | -          | 15,000    |
| Skirting, felt . . . . .                                            | yards  | -          | 65,000    |
| Skirting, woollen . . . . .                                         | yards  | -          | 135,000   |
| Stockinet (cotton, wool, and merino), jersey cloth, etc., . . . . . | yards  | -          | 110,000   |
| Tricot, . . . . .                                                   | yards  | 277,305    | 42,736    |
| Tricot, . . . . .                                                   | pieces | 1,328      | 84,460    |
| Waste scouring (work done), . . . . .                               | pounds | 106,854    | 1,069     |
| Wool:                                                               |        |            |           |
| Carded, . . . . .                                                   | pounds | 520        | 208       |
| Pulled, . . . . .                                                   | yards  | -          | 45,000    |
| Wool, n. s., . . . . .                                              | yards  | -          | 290,900   |
| Wool cleaning, . . . . .                                            | pounds | 336,400    | 3,825     |
| Wool dusting, . . . . .                                             | pounds | 5,539      | 13        |
| Woollen goods, . . . . .                                            | yards  | -          | 884,859   |
| Woollen goods, . . . . .                                            | yards  | 162,244    | 277,737   |
| Wool extracts, . . . . .                                            | yards  | -          | 168,567   |
| Wool scouring, . . . . .                                            | yards  | -          | 94,250    |
| Wool scouring, . . . . .                                            | pounds | 4,670,000  | 69,200    |
| Yarn:                                                               |        |            |           |
| Carpet, . . . . .                                                   | pounds | 147,000    | 67,150    |
| Carpet (ingrain), . . . . .                                         | pounds | 15,440     | 3,242     |
| Hosiery, . . . . .                                                  | pounds | 388,970    | 71,959    |

## GOODS MADE: BY INDUSTRIES — Continued.

## WOOLLEN GOODS — Concluded.

| ARTICLES, ETC.                                         | Basis  | Quantity | Value        |
|--------------------------------------------------------|--------|----------|--------------|
| Yarn: — Con.                                           |        |          |              |
| Knitting, . . . . .                                    |        | —        | \$68,625     |
| Woollen, . . . . .                                     |        | —        | 60,616       |
| Woollen, . . . . .                                     | pounds | 70,912   | 28,365       |
| Woollen (work done), . . . . .                         | pounds | 104,000  | 5,000        |
| Worsted, . . . . .                                     | pounds | 375,141  | 274,035      |
| Yarn (work done), . . . . .                            |        | —        | 250          |
| Yarn, <i>n. s.</i> , . . . . .                         | pounds | 127,059  | 35,515       |
| Aggregate value of goods made and work done, . . . . . |        |          | \$31,748,278 |

## WORSTED GOODS.

|                                                        |              |            |              |
|--------------------------------------------------------|--------------|------------|--------------|
| Braid:                                                 |              |            |              |
| Dress and trimming, . . . . .                          | dozen pieces | 30,000     | \$12,000     |
| Heavy trimming (mohair), . . . . .                     | gross        | 6,855      | 36,479       |
| Skirt (worsted), . . . . .                             | dozen        | 223,883    | 89,553       |
| Braid, <i>n. s.</i> , . . . . .                        |              | —          | 20,000       |
| Braid, <i>n. s.</i> , . . . . .                        | gross        | 9,191      | 9,562        |
| Bunting, . . . . .                                     | pieces       | 14,000     | 59,500       |
| Coat binding, mohair . . . . .                         | gross        | 13,037     | 50,856       |
| Coatings, chevrot . . . . .                            | pieces       | 670        | 34,170       |
| Coatings, corkscrew . . . . .                          | pieces       | 2,714      | 124,940      |
| Dress goods:                                           |              |            |              |
| Cotton and woollen, . . . . .                          | yards        | 8,880,731  | 1,663,429    |
| Cotton and worsted, . . . . .                          | yards        | 28,219,532 | 2,979,981    |
| Woollen, . . . . .                                     | yards        | 246,600    | 147,960      |
| Worsted, . . . . .                                     |              | —          | 1,809,070    |
| Worsted (22 inch), . . . . .                           | pieces       | 4,200      | 44,100       |
| Worsted (38 inch), . . . . .                           | pieces       | 948        | 17,064       |
| Worsted (40 inch), . . . . .                           | pieces       | 10,666     | 234,310      |
| Dyeing, . . . . .                                      | pounds       | 156,458    | 16,832       |
| Flags, . . . . .                                       |              | —          | 6,500        |
| Hoods, worsted (work done), . . . . .                  | dozen        | 900        | 1,900        |
| Jackets and mittens, knit (women's), . . . . .         |              | —          | 5,000        |
| Noils, . . . . .                                       | pounds       | 200,000    | 50,000       |
| Noils, camel's-hair . . . . .                          | pounds       | 487,000    | 121,800      |
| Skirting, worsted (22 inch), . . . . .                 | pieces       | 4,136      | 41,360       |
| Suitings, worsted . . . . .                            |              | —          | 300,752      |
| Suitings and trouserings, worsted . . . . .            |              | —          | 800,000      |
| Yarn:                                                  |              |            |              |
| Carpet (camel's-hair), . . . . .                       | pounds       | 487,000    | 170,400      |
| Woollen, . . . . .                                     |              | —          | 12,500       |
| Worsted, . . . . .                                     |              | —          | 330,000      |
| Worsted, . . . . .                                     | pounds       | 2,245,691  | 1,358,130    |
| Yarn, <i>n. s.</i> , . . . . .                         | pounds       | 600,000    | 375,000      |
| Yarn (worsted) and camel's-hair noils, . . . . .       |              | —          | 275,000      |
| Aggregate value of goods made and work done, . . . . . |              |            | \$11,198,148 |

## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. AGGREGATE VALUE OF GOODS MADE.

| INDUSTRIES.                                         | Aggregate<br>Value |
|-----------------------------------------------------|--------------------|
| Agricultural implements, . . . . .                  | \$1,324,597        |
| Arms and ammunition, . . . . .                      | 2,058,879          |
| Artificial teeth and dental work, . . . . .         | 651,857            |
| Artisans' tools, . . . . .                          | 2,509,107          |
| Awnings, tents, and decorations, . . . . .          | 108,579            |
| Boots and shoes, . . . . .                          | 114,729,533        |
| Boxes (paper and wooden), . . . . .                 | 4,332,505          |
| Brick, tiles, and sewer pipe, . . . . .             | 1,541,879          |
| Brooms, brushes, and mops, . . . . .                | 1,365,373          |
| Building, . . . . .                                 | 39,801,245         |
| Burial cases, caskets, coffins, etc., . . . . .     | 770,333            |
| Buttons and dress trimmings, . . . . .              | 1,016,153          |
| Carpetings, . . . . .                               | 6,336,341          |
| Carriages and wagons, . . . . .                     | 7,277,933          |
| Cement, kaolin, lime, and plaster, . . . . .        | 239,875            |
| Charcoal and kindlers, . . . . .                    | 11,480             |
| Chemical preparations (compounded), . . . . .       | 1,165,134          |
| Clocks and watches, . . . . .                       | 3,325,199          |
| Clothing, . . . . .                                 | 82,659,837         |
| Concrete walks, paving, etc., . . . . .             | 150,798            |
| Cooking, lighting, and heating apparatus, . . . . . | 3,181,582          |
| Cordage and twine, . . . . .                        | 5,077,201          |
| Corks, bungs, and taps, . . . . .                   | 144,000            |
| Cotton goods, . . . . .                             | 61,425,097         |
| Cotton, woollen, and other textiles, . . . . .      | 2,394,583          |
| Crayons, pencils, crucibles, etc., . . . . .        | 104,490            |
| Drugs and medicines, . . . . .                      | 4,722,838          |
| Dyestuffs, . . . . .                                | 789,973            |
| Earthen, plaster, and stone ware, . . . . .         | 433,213            |
| Electrical apparatus and appliances, . . . . .      | 1,397,737          |
| Electroplating, . . . . .                           | 214,507            |
| Emery and sand paper and cloth, etc., . . . . .     | 560,101            |
| Fancy articles, . . . . .                           | 81,981             |
| Fertilizers, . . . . .                              | 2,778,987          |
| Fine arts and taxidermy, . . . . .                  | 42,124             |
| Fireworks and matches, . . . . .                    | 91,210             |
| Flax, hemp, and jute goods, . . . . .               | 1,493,623          |
| Food preparations, . . . . .                        | 80,488,329         |
| Furniture, . . . . .                                | 12,716,908         |
| Gas and residual products, . . . . .                | 4,573,962          |
| Glass, . . . . .                                    | 1,091,949          |
| Glue, isinglass, and starch, . . . . .              | 1,306,331          |
| Hair work (animal and human), . . . . .             | 442,063            |
| Hose: rubber, linen, etc., . . . . .                | 790,480            |
| Hosiery and knit goods, . . . . .                   | 4,196,522          |
| Ink, mucilage, and paste, . . . . .                 | 131,626            |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 1,028,413          |
| Jewelry burnishing and lapidary work, . . . . .     | 47,590             |
| Leather, . . . . .                                  | 28,008,851         |
| Linen, . . . . .                                    | 1,068,489          |
| Liquors and beverages (not spirituous), . . . . .   | 641,216            |
| Liquors: malt, distilled, and fermented, . . . . .  | 7,881,240          |
| Lumber, . . . . .                                   | 3,027,345          |
| Machines and machinery, . . . . .                   | 20,365,970         |
| Metals and metallic goods, . . . . .                | 41,332,005         |
| Mixed textiles, . . . . .                           | 1,323,861          |
| Models and patterns, . . . . .                      | 258,242            |
| Musical instruments and materials, . . . . .        | 6,145,008          |
| Oils and illuminating fluids, . . . . .             | 2,294,931          |
| Paints, colors, and crude chemicals, . . . . .      | 763,064            |
| Paper and paper goods, . . . . .                    | 21,223,625         |
| Perfumes, toilet articles, etc., . . . . .          | 499,801            |
| Photographs and photographic materials, . . . . .   | 936,165            |
| Polishes and dressing, . . . . .                    | 1,788,412          |
| Printing, publishing, and bookbinding, . . . . .    | 16,552,475         |
| Print works, dye works, and bleacheries, . . . . .  | 15,380,843         |
| Railroad construction, . . . . .                    | 2,158,224          |
| Rubber and elastic goods, . . . . .                 | 12,638,741         |
| Salt, . . . . .                                     | 46,890             |
| Scientific instruments and appliances, . . . . .    | 1,227,683          |
| Shipbuilding, . . . . .                             | 2,107,986          |
| Silk and silk goods, . . . . .                      | 3,501,240          |
| Sporting and athletic goods, . . . . .              | 1,079,966          |
| Stone, . . . . .                                    | 5,508,569          |
| Straw and palm leaf goods, . . . . .                | 6,265,287          |
| Tallow, candles, soap, and grease, . . . . .        | 3,474,890          |
| Tobacco, snuff, and cigars, . . . . .               | 2,813,084          |
| Toys and games (children's), . . . . .              | 316,895            |
| Trunks and valises, . . . . .                       | 346,720            |
| Whips, lashes, and stocks, . . . . .                | 1,052,401          |
| Wooden goods, . . . . .                             | 4,767,726          |
| Woollen goods, . . . . .                            | 31,748,278         |
| Worsted goods, . . . . .                            | 11,198,148         |
| ALL INDUSTRIES, . . . . .                           | \$674,634,269      |



## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES.

| ARTICLES.                                              | Basis         | Quantity   | Value     | Average Value |
|--------------------------------------------------------|---------------|------------|-----------|---------------|
| Acid, muriatic . . . . .                               | pounds        | 4,838,688  | \$61,080  | \$0.013       |
| Acid, nitric . . . . .                                 | pounds        | 641,110    | 34,666    | .054          |
| Acid, salicylic . . . . .                              | ounces        | 30,000     | 4,200     | .14           |
| Acid, sulphuric . . . . .                              | pounds        | 3,519,874  | 36,598    | .01           |
| Actions, organ . . . . .                               | sets          | 148        | 2,999     | 20.26         |
| Actions, piano . . . . .                               | sets          | 2,264      | 28,795    | 12.72         |
| Aerated water, . . . . .                               | quart bottles | 132,000    | 8,375     | .063          |
| Afghans, . . . . .                                     | sets          | 13         | 113       | 8.69          |
| Agraffes, . . . . .                                    | sets          | 700        | 1,875     | 2.68          |
| Agricultural implements, . . . . .                     |               | -          | 266,960   | -             |
| Air-chambers, . . . . .                                |               | 2,314      | 16,523    | 7.14          |
| Alarms, bicycle . . . . .                              |               | -          | 2,000     | -             |
| Alarms, burglar (electric), . . . . .                  |               | 28         | 840       | 30.00         |
| Alaskas, . . . . .                                     | pairs         | 95,969     | 61,871    | .645          |
| Ale, . . . . .                                         | bottles       | 20,520     | 1,901     | .093          |
| Ale, . . . . .                                         | cases         | 5,268      | 6,585     | 1.25          |
| Ale, . . . . .                                         | barrels       | 208,580    | 1,104,814 | 5.30          |
| Ale, ginger . . . . .                                  | bottles       | 906,760    | 30,649    | .034          |
| Ale, ginger . . . . .                                  | gallons       | 900        | 279       | .27           |
| Alewives, . . . . .                                    | barrels       | 200        | 400       | 2.00          |
| Alkalis, ammoniated . . . . .                          |               | -          | 24,642    | -             |
| Aloes, compound tincture of . . . . .                  | pounds        | 6          | 3         | .50           |
| Altars, house . . . . .                                |               | 1,500      | 1,500     | 1.00          |
| Altars, marble . . . . .                               |               | -          | 6,525     | -             |
| Amalgam, . . . . .                                     |               | -          | 600       | -             |
| Ambrosial nectar, . . . . .                            |               | -          | 2,500     | -             |
| Ammoniacal liquor, . . . . .                           | gallons       | 1,120,362  | 5,541     | .0049         |
| Anchors, . . . . .                                     |               | 2,279      | 4,422     | 1.94          |
| Anchors, . . . . .                                     | pounds        | 52,379     | 2,409     | .046          |
| Andirons, brass . . . . .                              |               | -          | 2,000     | -             |
| Anise, essence of . . . . .                            | bottles       | 48         | 5         | .104          |
| Anklets, silk . . . . .                                |               | 15         | 19        | 1.27          |
| Annunciators, electric . . . . .                       |               | 336        | 4,802     | 14.29         |
| Antimony, oxy muriate of . . . . .                     | pounds        | 11,018     | 450       | .039          |
| Antimony, sulphate of . . . . .                        | tons          | 10         | 5,000     | 500.00        |
| Anti-rattlers, adjustable . . . . .                    | gross         | 50         | 600       | 12.00         |
| Anvils, lathe . . . . .                                |               | 50         | 500       | 10.00         |
| Apples, canned . . . . .                               | cans          | 93,481     | 7,783     | .083          |
| Appliances, surgical . . . . .                         |               | -          | 200       | -             |
| Aprons, . . . . .                                      |               | 435,745    | 55,769    | .128          |
| Aprons, leather . . . . .                              | pounds        | 8,317      | 10,969    | 1.32          |
| Arctics, . . . . .                                     | pairs         | 295,105    | 259,410   | .879          |
| Armlets, . . . . .                                     | gross         | 1,832      | 7,786     | 4.25          |
| Armor, submarine . . . . .                             | suits         | 2          | 1,700     | 850.00        |
| Arnica flowers, tincture of . . . . .                  | bottles       | 48         | 5         | .104          |
| Arnica flowers, tincture of . . . . .                  | pounds        | 12         | 4         | .333          |
| Arnica flowers, tincture of . . . . .                  | gallons       | 6          | 21        | 3.50          |
| Articulators, . . . . .                                | dozen         | 14         | 204       | 14.57         |
| Artificial arms (above elbow), . . . . .               |               | 6          | 450       | 75.00         |
| Artificial arms (below elbow), . . . . .               |               | 12         | 600       | 50.00         |
| Artificial crowns, . . . . .                           |               | 127        | 1,410     | 11.10         |
| Artificial fingers, . . . . .                          |               | 10         | 50        | 5.00          |
| Artificial hands, . . . . .                            |               | 4          | 100       | 25.00         |
| Artificial limbs, . . . . .                            |               | 103        | 10,700    | 103.88        |
| Artificial teeth (mounted), . . . . .                  | sets          | 29,363     | 379,167   | 12.91         |
| Ash barrels, iron . . . . .                            | dozen         | 20         | 141       | 7.05          |
| Ashes, leached . . . . .                               | bushels       | 11,380     | 1,992     | 1.75          |
| Ashlar, . . . . .                                      | tons          | 700        | 2,100     | 3.00          |
| Ashlar, cut . . . . .                                  | feet          | 2,500      | 750       | .30           |
| Ashlar, rough . . . . .                                | feet (cubic)  | 3,700      | 1,110     | .30           |
| Athletic goods, . . . . .                              |               | -          | 10,000    | -             |
| Atomizers, . . . . .                                   |               | -          | 4,700     | -             |
| Atomizing tubes, . . . . .                             | dozen         | 1,040      | 1,040     | 1.00          |
| Augers, hollow . . . . .                               | sets          | 50         | 535       | 10.70         |
| Augers, treenail . . . . .                             |               | -          | 1,800     | -             |
| Awl blades, . . . . .                                  | gross         | 4,500      | 3,750     | .833          |
| Awls, . . . . .                                        |               | 402,270    | 40,772    | .101          |
| Awls, forged . . . . .                                 |               | -          | 150       | -             |
| Awnings, . . . . .                                     |               | 3,694      | 19,541    | 5.29          |
| Axe helves, . . . . .                                  | dozen         | 154        | 448       | 2.91          |
| Axes, . . . . .                                        | dozen         | 50         | 450       | 9.00          |
| Axes and hatchets, . . . . .                           | dozen         | 55,000     | 380,000   | 6.91          |
| Axle-boxes, wrought-iron . . . . .                     | sets          | 1,387      | 13,826    | 9.97          |
| Axles, car . . . . .                                   |               | -          | 30,000    | -             |
| Axles, carriage . . . . .                              | sets          | 8,500      | 61,000    | 7.18          |
| Axles (for children's carriages and wagons), . . . . . |               | 100,000    | 7,800     | .078          |
| Backing, looking-glass . . . . .                       | feet          | 575,000    | 2,670     | .0046         |
| Backing, photograph-frame . . . . .                    | pieces        | 250,000    | 3,000     | .012          |
| Backing, picture-frame . . . . .                       | feet          | 50,000     | 180       | .006          |
| Badges, firemen's . . . . .                            |               | 50         | 50        | 1.00          |
| Bag driers, . . . . .                                  |               | 5          | 1,607     | 321.40        |
| Bagging, gunny . . . . .                               | pounds        | 13,981,212 | 419,436   | .03           |
| Bagging, jute . . . . .                                | yards         | 3,142,470  | 282,822   | .09           |
| Bag holders, . . . . .                                 |               | 44         | 66        | 1.50          |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                    | Basis    | Quantity  | Value   | Average Value |
|----------------------------------------------|----------|-----------|---------|---------------|
| Bags, bank (leather), . . . . .              | .        | 72        | \$288   | \$4.00        |
| Bags, club (leather), . . . . .              | .        | 936       | 2,808   | 3.00          |
| Bags, cotton . . . . .                       | pounds   | 38,925    | 7,281   | .187          |
| Bags, express (leather), . . . . .           | .        | 72        | 216     | 3.00          |
| Bags, feed . . . . .                         | .        | -         | 2,653   | -             |
| Bags (for wool), . . . . .                   | .        | -         | 3,000   | -             |
| Bags, leather . . . . .                      | .        | 144       | 720     | 5.00          |
| Bags, paper . . . . .                        | thousand | 62,000    | 140,000 | 2.26          |
| Bags, railroad (leather), . . . . .          | .        | 300       | 1,200   | 4.00          |
| Bails, kettle . . . . .                      | .        | -         | 200     | -             |
| Baking ovens, brick and iron . . . . .       | .        | -         | 10,000  | -             |
| Balusters, . . . . .                         | .        | -         | 2,090   | -             |
| Balusters, ash . . . . .                     | feet     | 100       | 12      | .12           |
| Balusters, cherry . . . . .                  | feet     | 200       | 34      | .17           |
| Balusters, walnut . . . . .                  | feet     | 2,500     | 225     | .09           |
| Bandages, cotton . . . . .                   | gross    | 3         | 48      | 16.00         |
| Bandages, cotton and silk . . . . .          | .        | -         | 1,000   | -             |
| Bandages, cotton-elastic . . . . .           | .        | -         | 88      | -             |
| Bandages, elastic . . . . .                  | .        | -         | 3,000   | -             |
| Bandages, silk . . . . .                     | gross    | 7         | 252     | 36.00         |
| Bandages, silk-elastic . . . . .             | .        | 10        | 30      | 3.90          |
| Banding, rim . . . . .                       | pounds   | 8,840     | 1,004   | .114          |
| Banding, scroll . . . . .                    | pounds   | 14,800    | 1,216   | .082          |
| Banding, spindle . . . . .                   | pounds   | 5,200     | 806     | .155          |
| Banding, spool . . . . .                     | pounds   | 2,100     | 298     | .142          |
| Baud-leathers (for pump boxes), . . . . .    | dozen    | 498       | 376     | .767          |
| Bauds, flannel . . . . .                     | .        | 20        | 39      | 1.95          |
| Bauds, rubber . . . . .                      | pounds   | 5,000     | 8,000   | 1.60          |
| Bangles (for bracelets), . . . . .           | .        | -         | 200     | -             |
| Banjos, . . . . .                            | .        | -         | 175     | -             |
| Barges, . . . . .                            | .        | 5         | 2,100   | 420.00        |
| Bark, hemlock . . . . .                      | tons     | 75        | 600     | 8.00          |
| Barometers, . . . . .                        | .        | 25        | 150     | 6.00          |
| Barrels, . . . . .                           | .        | 1,058,637 | 250,812 | .237          |
| Barrels, bait . . . . .                      | .        | 700       | 595     | .85           |
| Barrels, cranberry . . . . .                 | .        | 53,064    | 21,935  | .413          |
| Barrels, eighth . . . . .                    | .        | 1,000     | 170     | .17           |
| Barrels, fish . . . . .                      | .        | 2,400     | 1,800   | .75           |
| Barrels, fish (pine), . . . . .              | .        | 1,140     | 741     | .65           |
| Barrels, half . . . . .                      | .        | 53,000    | 15,900  | .30           |
| Barrels, half (ash), . . . . .               | .        | 700       | 665     | .95           |
| Barrels, half (pine), . . . . .              | .        | 81,500    | 29,340  | .36           |
| Barrels, half (spruce), . . . . .            | .        | 30,000    | 7,050   | .235          |
| Barrels, hard-wood . . . . .                 | .        | -         | 9,600   | -             |
| Barrels, lime . . . . .                      | .        | 6,747     | 1,821   | .27           |
| Barrels, pork (ash), . . . . .               | .        | 1,600     | 1,920   | 1.20          |
| Barrels, quarter . . . . .                   | .        | 18,050    | 2,785   | .154          |
| Barrels, rifle . . . . .                     | .        | 75        | 375     | 5.00          |
| Barrels, shot gun . . . . .                  | .        | 33        | 99      | 3.00          |
| Barrels, sugar . . . . .                     | .        | 625,263   | 237,600 | .38           |
| Barrows, garden . . . . .                    | .        | 238       | 595     | 2.50          |
| Bars, claw . . . . .                         | .        | 30        | 30      | 1.00          |
| Bars, grate . . . . .                        | tons     | 100       | 8,000   | 80.00         |
| Bars, liquor . . . . .                       | .        | -         | 500     | -             |
| Bars, paper-engine . . . . .                 | pounds   | 17,690    | 1,592   | .09           |
| Bases, chair . . . . .                       | .        | 501       | 140     | .279          |
| Bases, granite . . . . .                     | .        | 10        | 70      | 7.00          |
| Bases, magic-lantern . . . . .               | .        | -         | 200     | -             |
| Bases, marble . . . . .                      | .        | -         | 25      | 3.57          |
| Basins, . . . . .                            | .        | 100       | 9       | .09           |
| Basins, wash . . . . .                       | .        | 338       | 70      | .207          |
| Baskets, . . . . .                           | .        | 306,653   | 153,995 | .502          |
| Baskets, bushel . . . . .                    | dozen    | 312       | 1,560   | 5.00          |
| Baskets, cedar . . . . .                     | .        | -         | 250     | -             |
| Baskets, clothes . . . . .                   | dozen    | 5         | 50      | 10.00         |
| Baskets, coal . . . . .                      | dozen    | 58        | 378     | 6.52          |
| Baskets, dinner . . . . .                    | dozen    | 5         | 15      | 3.00          |
| Baskets, factory and farmers' . . . . .      | dozen    | 300       | 1,650   | 5.50          |
| Baskets, flower . . . . .                    | .        | 1,200     | 600     | .50           |
| Baskets, half-bushel . . . . .               | dozen    | 73        | 256     | 3.51          |
| Baskets, market . . . . .                    | dozen    | 4         | 28      | 7.00          |
| Baskets, mill and laundry . . . . .          | .        | -         | 3,200   | -             |
| Baskets, oak . . . . .                       | dozen    | 100       | 300     | 3.00          |
| Baskets, peck and bushel . . . . .           | dozen    | 134       | 475     | 3.54          |
| Baskets, rattan and willow . . . . .         | .        | -         | 615     | -             |
| Baskets, splint . . . . .                    | .        | -         | 3,000   | -             |
| Baskets, straw . . . . .                     | .        | -         | 715     | -             |
| Baskets, strawberry . . . . .                | .        | 100,000   | 800     | .008          |
| Baskets, waste-paper . . . . .               | .        | 460       | 460     | 1.00          |
| Baskets, white oak and hickory . . . . .     | .        | -         | 2,800   | -             |
| Baskets, wire (fancy), . . . . .             | gross    | 100       | 1,800   | 18.00         |
| Baskets, wire (for fire grenades), . . . . . | .        | 2,850     | 325     | .114          |
| Baskets, wire (sponge), . . . . .            | dozen    | 100       | 300     | 3.00          |
| Bass, sea . . . . .                          | barrels  | 20        | 160     | 8.00          |
| Bathing suits, . . . . .                     | suits    | 151       | 364     | 2.41          |

## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                      | Basis    | Quantity   | Value     | Average Value |
|------------------------------------------------|----------|------------|-----------|---------------|
| Batteries, electric                            | .        | -          | \$17,751  | -             |
| Batting, cotton                                | pounds   | 636,973½   | 44,878    | \$0.07        |
| Bay rum                                        | gallons  | 304        | 944       | 3.11          |
| Beantfaces, liguum-vitæ (for shaving leather), | .        | -          | 250       | -             |
| Beans, baked                                   | quarts   | 75,292     | 9,565     | .127          |
| Beans, baked                                   | pots     | 2,756      | 413       | .15           |
| Beans, baked (canned),                         | cans     | 46,244     | 4,320     | .09           |
| Bearings, babbitted                            | pounds   | 150        | 29        | .193          |
| Beaters, coffee                                | .        | 1,736      | 955       | .55           |
| Beds,                                          | .        | 24,736     | 133,276   | 5.38          |
| Beds, cabinet                                  | .        | 150        | 4,950     | 33.00         |
| Beds, parlor                                   | .        | -          | 6,000     | -             |
| Beds, ship (automatic),                        | .        | -          | 1,300     | -             |
| Beds, slat                                     | .        | 6,000      | 6,600     | 1.10          |
| Beds, sofa                                     | .        | -          | 54,000    | -             |
| Beds, spring                                   | .        | -          | -         | -             |
| Bed-spreads, cotton                            | .        | 29,157     | 94,152    | 3.23          |
| Bedsteads,                                     | .        | -          | 125       | -             |
| Bedsteads (in the white),                      | .        | 35         | 1,483     | 42.37         |
| Bedsteads, oak                                 | .        | 6,070      | 13,721    | 2.26          |
| Beef,                                          | .        | 1          | 50        | 50.00         |
| Beef, canned                                   | sides    | 920        | 20,400    | 22.17         |
| Beef, corned                                   | cans     | 3,960      | 544       | .137          |
| Beef, corned (pressed),                        | pounds   | 125,000    | 7,900     | .063          |
| Beef, dressed                                  | pounds   | 2,500      | 375       | .15           |
| Beehives,                                      | pounds   | 15,030,264 | 1,300,137 | .087          |
| Beer, birch                                    | bottles  | 100        | 425       | 4.25          |
| Beer, ginger and tonic                         | bottles  | 8,200      | 410       | .05           |
| Beer, hop                                      | cases    | 10,000     | 7,000     | .70           |
| Beer, hop                                      | bottles  | 468,000    | 11,800    | .025          |
| Beer, hop and root                             | barrels  | 281        | 1,964     | 6.99          |
| Beer, Kaiser                                   | .        | -          | 2,575     | -             |
| Beer, lager                                    | pints    | 27,552     | 2,845     | .103          |
| Beer, lager                                    | bottles  | 19,451,249 | 786,747   | .04           |
| Beer, lager                                    | cases    | 41,421     | 49,592    | 1.20          |
| Beer, lager                                    | barrels  | 163,260    | 1,173,548 | 7.19          |
| Beer, small                                    | bottles  | 143,848    | 4,250     | .03           |
| Beer, small                                    | quarts   | 125,844    | 7,341     | .058          |
| Beer, tonic                                    | bottles  | 709,192    | 41,039    | .058          |
| Beer, tonic                                    | gallons  | 900        | 270       | .30           |
| Beeswax,                                       | .        | -          | 600       | -             |
| Bell carriages,                                | .        | 500        | 36        | .12           |
| Bellows,                                       | dozen    | 30         | 150       | 5.00          |
| Bells, electric                                | .        | 9,150      | 12,383    | 1.35          |
| Belting, leather                               | pounds   | 1,075,815  | 699,280   | .65           |
| Belting, rubber                                | pounds   | 140,000    | 42,000    | .30           |
| Belting, second-hand                           | pounds   | 12,000     | 360       | .03           |
| Belting-motions, automatic                     | .        | 350        | 7,000     | 20.00         |
| Belts, abdominal (silk),                       | .        | 7          | 26        | 3.71          |
| Belts, electric                                | .        | -          | 2,032     | -             |
| Belts, firemen's                               | .        | 280        | 350       | 1.25          |
| Belts, sandpaper                               | .        | 5,200      | 17,550    | 3.38          |
| Belt-sleeves,                                  | gross    | 300        | 600       | 2.00          |
| Belt-studs,                                    | thousand | 2,621      | 2,774     | .95           |
| Berries, canned                                | cans     | 36,000     | 3,500     | .097          |
| Bevels,                                        | dozen    | 4          | 50        | 12.50         |
| Beverages, carbonated                          | quarts   | 1,573,588  | 81,892    | .052          |
| Bicycles,                                      | .        | 578        | 57,848    | 100.08        |
| Billheads (printed),                           | reams    | 33.8       | 3,525     | 10.43         |
| Billiard table legs, wooden                    | sets     | 120        | 960       | 8.00          |
| Billiard table racks, wooden                   | sets     | 240        | 494       | 2.06          |
| Bindings, mohair                               | gross    | 17,037     | 66,856    | 3.92          |
| Bindings, stay                                 | gross    | 100,000    | 30,000    | .30           |
| Birds, stuffed                                 | .        | 2,100      | 5,250     | 2.50          |
| Bird-sand,                                     | packages | 7,200      | 300       | .042          |
| Bird-seed,                                     | packages | 4,320      | 250       | .058          |
| Biscuit,                                       | dozen    | 1,200      | 96        | .08           |
| Biscuit,                                       | pounds   | 1,258,880  | 62,944    | .05           |
| Biscuit, cream                                 | pounds   | 150,000    | 27,000    | .18           |
| Bitters,                                       | bottles  | 98,017     | 45,874    | .468          |
| Bitter-water,                                  | barrels  | 55         | 110       | 2.00          |
| Blackboards,                                   | .        | -          | 200       | -             |
| Blacking,                                      | gallons  | 189,545    | 52,125    | .275          |
| Blacking,                                      | barrels  | 1,104      | 15,000    | 13.59         |
| Blacking, leather                              | gallons  | 250,500    | 150,300   | .60           |
| Blacking, morocco                              | barrels  | 150        | 2,000     | 13.33         |
| Blacking, shoe                                 | gallons  | 3,663      | 1,465     | .40           |
| Blacksmithing,                                 | .        | -          | 2,321,138 | -             |
| Blades, band-saw and jig-saw                   | .        | -          | 500       | -             |
| Blades, brad-awl                               | gross    | 500        | 750       | 1.50          |
| Blank books,                                   | .        | 5,348,764  | 342,428   | .064          |
| Blankets,                                      | pounds   | 103,638    | 20,540    | .198          |
| Blankets, cotton                               | .        | 159,286    | 88,185    | .554          |
| Blankets, horse                                | .        | 64,150     | 42,438    | .662          |
| Blankets, horse                                | bales    | 10,000     | 313,455   | 31.35         |
| Blankets, woollen                              | pairs    | 86,485     | 348,739   | 4.03          |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                      | Basis     | Quantity  | Value    | Average Value |
|------------------------------------------------|-----------|-----------|----------|---------------|
| Blanks (printed), . . . . .                    | thousand  | 7,048     | \$12,095 | \$1.72        |
| Blanks, spelling . . . . .                     | dozen     | 500       | 100      | .20           |
| Blast wheels, . . . . .                        | . . . . . | 12        | 2,244    | 187.00        |
| Blast wheels (with engines), . . . . .         | . . . . . | 7         | 7,740    | 1,105.71      |
| Bleach, leather . . . . .                      | gallons   | 1,500     | 1,600    | 1.07          |
| Bleach-hoists, . . . . .                       | . . . . . | 2         | 1,150    | 575.00        |
| Blinds, . . . . .                              | . . . . . | 2         | 100,729  | 1.19          |
| Blockings (for upright piano cases), . . . . . | pairs     | 84,353    | 1,488    | 12.00         |
| Blocks, boot-tree . . . . .                    | . . . . . | 25        | 175      | 7.00          |
| Blocks, cutting . . . . .                      | . . . . . | -         | 2,700    | -             |
| Blocks, dinking . . . . .                      | . . . . . | 249       | 2,192    | 6.28          |
| Blocks (for vessels), . . . . .                | . . . . . | 1,275     | 1,275    | 1.00          |
| Blocks, roller-skate . . . . .                 | pairs     | 1,027     | 87       | .085          |
| Blocks, tackle . . . . .                       | . . . . . | -         | 156,000  | -             |
| Blocks, triangle (toy), . . . . .              | thousand  | 136       | 68       | .50           |
| Blood puddings, . . . . .                      | . . . . . | 3,200     | 256      | .08           |
| Blooms, . . . . .                              | tons      | 75        | 1,875    | 25.00         |
| Blowers, . . . . .                             | . . . . . | -         | 36,221   | -             |
| Blowers, insect powder . . . . .               | gross     | 30        | 180      | 6.00          |
| Blowers, pressure . . . . .                    | . . . . . | 520       | 24,390   | 46.90         |
| Blow-pipes, automatic . . . . .                | . . . . . | -         | 2,000    | -             |
| Bluefish, . . . . .                            | pounds    | 17,000    | 1,500    | .088          |
| Bluefish, . . . . .                            | boxes     | 234       | 4,920    | 21.03         |
| Bluefish, refrigerated . . . . .               | pounds    | 420,900   | 21,045   | .05           |
| Bluefish, refrigerated . . . . .               | barrels   | 10        | 120      | 12.00         |
| Blueing, . . . . .                             | bottles   | 3,652,992 | 82,500   | .023          |
| Boards, . . . . .                              | M feet    | 6,323     | 72,655   | 11.14         |
| Boards, basswood . . . . .                     | M feet    | 1         | 12       | 12.00         |
| Boards, box . . . . .                          | M feet    | 17,624    | 195,754  | 11.11         |
| Boards, box (pine), . . . . .                  | M feet    | 250       | 2,500    | 10.00         |
| Boards, cedar . . . . .                        | M feet    | 4         | 240      | 60.00         |
| Boards, cork . . . . .                         | . . . . . | 100       | 150      | 1.50          |
| Boards, cutting . . . . .                      | . . . . . | 688       | 2,245    | 3.26          |
| Boards, floor . . . . .                        | M feet    | 455       | 12,300   | 27.03         |
| Boards, framing . . . . .                      | M feet    | 150       | 3,000    | 20.00         |
| Boards, hemlock . . . . .                      | M feet    | 25        | 260      | 10.40         |
| Boards, maple . . . . .                        | M feet    | 100       | 1,400    | 14.00         |
| Boards, matched . . . . .                      | M feet    | 60        | 1,270    | 21.17         |
| Boards, pine . . . . .                         | M feet    | 3,050     | 43,324   | 14.20         |
| Boards, planed . . . . .                       | M feet    | 20        | 400      | 20.00         |
| Boards, violin . . . . .                       | gross     | 31        | 405      | 13.06         |
| Boats, . . . . .                               | . . . . . | 143       | 15,269   | 106.78        |
| Boats, seine . . . . .                         | . . . . . | 130       | 33,530   | 257.92        |
| Bobbins, . . . . .                             | hundred   | 46,658    | 39,460   | .85           |
| Bodies, baby-carriage . . . . .                | . . . . . | 325       | 455      | 1.40          |
| Bodies, barge . . . . .                        | . . . . . | 1         | 200      | 200.00        |
| Bodies, beach-wagon (cut-under), . . . . .     | . . . . . | 10        | 450      | 45.00         |
| Bodies, buggy . . . . .                        | . . . . . | 288       | 4,320    | 15.00         |
| Bodies, carriage . . . . .                     | . . . . . | 3,690     | 36,465   | 9.88          |
| Bodies, democrat-wagon . . . . .               | . . . . . | 2         | 17       | 8.50          |
| Bodies, express-wagon . . . . .                | . . . . . | 2         | 32       | 16.00         |
| Bodies, pung . . . . .                         | . . . . . | 3         | 84       | 28.00         |
| Bodies, Surrey . . . . .                       | . . . . . | 80        | 2,000    | 25.00         |
| Body stock, carriage . . . . .                 | sets      | 5,800     | 25,800   | 4.45          |
| Boiler plates, . . . . .                       | tons      | 1,100     | 79,900   | 72.64         |
| Boilers, . . . . .                             | . . . . . | 601       | 89,232   | 148.47        |
| Boilers, agricultural . . . . .                | . . . . . | 500       | 5,000    | 10.00         |
| Boilers, coffee (tin), . . . . .               | dozen     | 32        | 185      | 5.78          |
| Boilers, copper . . . . .                      | . . . . . | 2,867     | 34,255   | 11.95         |
| Boilers, farina and milk (tin), . . . . .      | dozen     | 110       | 641      | 5.83          |
| Boilers, iron . . . . .                        | . . . . . | -         | 32,000   | -             |
| Boilers, pudding . . . . .                     | dozen     | 121       | 301      | 2.49          |
| Boilers, steam . . . . .                       | . . . . . | 426       | 79,611   | 186.88        |
| Boilers, stove . . . . .                       | . . . . . | 509       | 1,125    | 2.25          |
| Boilers, tea-kettle (tin), . . . . .           | dozen     | 4         | 12       | 3.00          |
| Boilers, tin . . . . .                         | dozen     | 3         | 90       | 30.00         |
| Boilers, vegetable (wire), . . . . .           | gross     | 35        | 510      | 14.57         |
| Boilers, wash . . . . .                        | . . . . . | 379       | 736      | 1.94          |
| Boilers, wash (copper), . . . . .              | . . . . . | 122       | 280      | 2.30          |
| Boilers, wash (copper-bottom), . . . . .       | . . . . . | 5,593     | 6,369    | 1.14          |
| Boilers, wash (tin), . . . . .                 | dozen     | 250       | 2,756    | 11.02         |
| Bolsters, . . . . .                            | . . . . . | 500       | 1,000    | 2.00          |
| Bolts, . . . . .                               | tons      | 1         | 80       | 80.00         |
| Bolts, brake . . . . .                         | dozen     | 91        | 22       | .241          |
| Bolts, composition . . . . .                   | pounds    | 600       | 120      | .20           |
| Bolts, iron . . . . .                          | . . . . . | 8,000     | 560      | .07           |
| Bolts and nuts, . . . . .                      | . . . . . | -         | 36,090   | -             |
| Bomb lances, . . . . .                         | . . . . . | 1,009     | 3,027    | 3.00          |
| Bonbons, . . . . .                             | pounds    | 2,100     | 296      | .189          |
| Bonds (printed), . . . . .                     | . . . . . | 26,622    | 7,304    | .274          |
| Bone, corset . . . . .                         | pounds    | 843       | 2,530    | 3.00          |
| Bone, dress . . . . .                          | pieces    | 841,104   | 44,600   | .053          |
| Bone, ground . . . . .                         | tons      | 177       | 5,800    | 32.77         |
| Bone, prepared . . . . .                       | tons      | 200       | 5,600    | 28.00         |
| Bone, whip . . . . .                           | pounds    | 3,401     | 10,325   | 3.04          |



GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                      | Basis       | Quantity                        | Value      | Average Value |
|--------------------------------|-------------|---------------------------------|------------|---------------|
| Bone-phosphate, dissolved      | tons        | 2,998                           | \$74,950   | \$25.00       |
| Bone-phosphate, ground         | tons        | 2,500                           | 2,500      | -             |
| Bones                          | tons        | 342 <sup>1</sup> / <sub>2</sub> | 5,301      | 15.48         |
| Bones, shin                    | pounds      | 258,779                         | 3,882      | .015          |
| Bonnets, lace                  | tons        | 28,016                          | 14,073     | .502          |
| Bonnets, trimmed               | tons        | 5,577                           | 21,925     | 3.93          |
| Bonnets and hats, straw        | tons        | -                               | 1,956,809  | -             |
| Bookbinding                    | tons        | -                               | 1,148,893  | -             |
| Bookcases                      | tons        | 1,700                           | 32,348     | 19.03         |
| Book racks                     | tons        | 144                             | 216        | 1.50          |
| Books                          | tons        | 3,732,250                       | 1,866,215  | .50           |
| Books, music                   | tons        | 2,000                           | 2,000      | 1.00          |
| Booms                          | tons        | 23                              | 580        | 25.22         |
| Boot-jacks                     | tons        | -                               | 1,500      | -             |
| Boots                          | pairs       | 6,566,407                       | 9,378,720  | 1.43          |
| Boots, boys'                   | pairs       | 136,390                         | 183,542    | 1.35          |
| Boots, children's              | pairs       | 160,283                         | 116,083    | .724          |
| Boots, horse                   | dozen       | 828                             | 4,113      | 4.97          |
| Boots, infants'                | cases       | 1,000                           | 30,000     | 30.00         |
| Boots, men's                   | pairs       | 1,741,760                       | 4,340,850  | 2.49          |
| Boots, misses'                 | pairs       | 150,115                         | 204,592    | 1.36          |
| Boots, rubber                  | pairs       | 2,087,587                       | 3,534,817  | 1.69          |
| Boots, women's                 | pairs       | 3,142,536                       | 3,649,626  | 1.16          |
| Boots, youths'                 | pairs       | 128,314                         | 79,153     | .617          |
| Boots and shoes, rubber        | tons        | -                               | 1,535,000  | -             |
| Boots, shoes, and slippers     | tons        | -                               | 46,219,182 | -             |
| Boot-trees                     | tons        | -                               | 11,172     | -             |
| Borders (cartridge paper)      | rolls       | 6,000                           | 4,500      | .75           |
| Bottling                       | tons        | -                               | 447,505    | -             |
| Bowls, chopping                | tons        | -                               | 75         | -             |
| Bowls, rustic                  | tons        | 10,000                          | 1,000      | .10           |
| Bows, carriage                 | tons        | -                               | 5,500      | -             |
| Bows, shoe and slipper         | dozen       | 39,458                          | 31,566     | .80           |
| Bowsprits                      | tons        | 3                               | 300        | 100.00        |
| Boxes, paper                   | tons        | 74,979,960                      | 1,426,805  | .019          |
| Boxes, tin                     | dozen       | 1,189                           | 2,704      | 2.27          |
| Boxes, wooden                  | tons        | 14,597,940                      | 2,439,893  | .167          |
| Box-openers                    | dozen       | 12                              | 30         | 2.50          |
| Box-toes, boot and shoe        | pairs       | 5,562,697                       | 35,340     | .0064         |
| Bracelets, horn                | gross       | 50                              | 500        | 6.00          |
| Braces                         | pairs       | 9,939                           | 9,821      | .986          |
| Braces (for deformities)       | tons        | -                               | 3,000      | -             |
| Brackets, clothes              | tons        | 250                             | 250        | 1.00          |
| Brackets, dental               | tons        | 75                              | 756        | 10.50         |
| Brackets, shingling            | dozen       | 425                             | 2,100      | 4.92          |
| Brackets, wooden               | tons        | 34,055                          | 5,926      | .174          |
| Braid                          | gross       | 28,422                          | 29,562     | 1.04          |
| Braid, cotton                  | M yards     | 555                             | 1,485      | 2.69          |
| Braid, dress and trimming      | dozen rolls | 30,000                          | 12,000     | .40           |
| Braid, elastic                 | tons        | -                               | 12,000     | -             |
| Braid, heavy trimming (mohair) | gross       | 6,855                           | 36,479     | 5.32          |
| Braid, linen                   | M yards     | 526                             | 2,470      | 4.70          |
| Braid, mohair and silk         | gross       | 2,610                           | 18,900     | 7.24          |
| Braid, silk                    | M yards     | 870                             | 10,910     | 12.54         |
| Braid, skirt                   | pieces      | 7,799,376                       | 259,553    | .033          |
| Braid, wire                    | tons        | -                               | 325        | -             |
| Brakes, machine                | tons        | -                               | 250        | -             |
| Brakes, pump                   | tons        | 87                              | 35         | .402          |
| Brandy                         | tons        | 261 <sup>1</sup> / <sub>2</sub> | 5,018      | 19.19         |
| Brandy, cider                  | gallons     | 4,099                           | 7,809      | 1.91          |
| Brass                          | tons        | -                               | 43,579     | -             |
| Brass goods                    | tons        | -                               | 43,000     | -             |
| Bread                          | pounds      | 553,280                         | 26,456     | .048          |
| Bread, pilot                   | loaves      | 3,725,272                       | 310,893    | .083          |
| Bread, ship                    | pounds      | 899,475                         | 71,958     | .08           |
| Brick                          | barrels     | 15,000                          | 45,000     | 3.00          |
| Brick, bench                   | thousand    | 191,266                         | 1,206,557  | 6.31          |
| Brick, circular                | thousand    | 600                             | 3,600      | 6.00          |
| Brick, face                    | thousand    | 250                             | 1,400      | 5.60          |
| Brick, fire                    | thousand    | 3,850                           | 53,850     | 13.99         |
| Brick, sand-struck             | thousand    | 2,399                           | 109,570    | 45.67         |
| Bridges                        | thousand    | 5,643                           | 26,805     | 4.75          |
| Bridges, piano                 | tons        | -                               | 332,280    | -             |
| Bride fronts                   | dozen       | 1,500                           | 525        | .35           |
| Bridle rosettes                | pairs       | 1,106                           | 1,909      | 1.73          |
| Bristol-board                  | tons        | 36                              | 45         | 1.25          |
| Broad-cloth                    | pieces      | -                               | 120,000    | -             |
| Brogans                        | tons        | 1,978                           | 93,757     | 47.40         |
| Broiler-backs, tin             | pairs       | 1,571,719                       | 1,596,012  | 1.02          |
| Broilers                       | dozen       | 6                               | 28         | 4.67          |
| Brooms                         | dozen       | 3,150                           | 3,175      | 1.01          |
| Brooms, basswood               | dozen       | 602,239                         | 98,423     | .163          |
| Brooms, corn                   | dozen       | 48                              | 936        | 7.00          |
|                                | tons        | 32,530                          | 7,304      | .227          |



## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                 | Basis       | Quantity  | Value     | Average Value |
|-------------------------------------------|-------------|-----------|-----------|---------------|
| Brooms, rattan . . . . .                  | dozen       | 165       | \$740     | \$4.48        |
| Brooms, whisk . . . . .                   |             | 22,625    | 3,666     | 1.62          |
| Broom splints, . . . . .                  |             | —         | 300       | —             |
| Broughams, . . . . .                      |             | 4         | 3,700     | 925.00        |
| Brushes, . . . . .                        |             | 2,097,379 | 881,300   | 4.2           |
| Brushes, blind . . . . .                  | dozen       | 150       | 450       | 3.00          |
| Brushes, boiler-tube . . . . .            |             | 600       | 500       | .833          |
| Brushes, bristle . . . . .                |             | —         | 21,619    | —             |
| Brushes, comb . . . . .                   |             | 200       | 300       | 1.50          |
| Brushes, cylinder . . . . .               |             | 200       | 3,000     | 15.00         |
| Brushes, dandruff . . . . .               | dozen       | 33        | 100       | 3.03          |
| Brushes, flat . . . . .                   |             | 500       | 800       | 1.60          |
| Brushes, flesh . . . . .                  |             | 180       | 450       | 2.50          |
| Brushes, hair . . . . .                   |             | 240,000   | 180,000   | .75           |
| Brushes, horse . . . . .                  |             | 172       | 100       | .581          |
| Brushes, jewellers' . . . . .             | gross       | 150       | 5,000     | 33.33         |
| Brushes, machine . . . . .                |             | —         | 3,285     | —             |
| Brushes, metallic . . . . .               |             | —         | 5,000     | —             |
| Brushes, mill . . . . .                   |             | —         | 4,000     | —             |
| Brushes, paint . . . . .                  |             | 14,520    | 6,050     | .417          |
| Brushes, sash-tool . . . . .              |             | 12,480    | 936       | .075          |
| Brushes, scrubbing (palm leaf), . . . . . |             | 1,584     | 400       | .253          |
| Brushes, shearing-machine . . . . .       |             | 130       | 1,500     | 11.54         |
| Brushes, skimming . . . . .               |             | 600       | 500       | .833          |
| Brushes, tooth . . . . .                  |             | 250,200   | 24,700    | .095          |
| Brushes, varnish . . . . .                |             | 9,960     | 1,660     | .167          |
| Brushes, wall . . . . .                   |             | 12,240    | 5,250     | .429          |
| Brushes, whitewash . . . . .              |             | 5,700     | 4,450     | .781          |
| Brushes, wire . . . . .                   |             | —         | 60,000    | —             |
| Buckets, . . . . .                        |             | 196,085   | 50,869    | .259          |
| Buckles, suspender . . . . .              |             | —         | 16,320    | —             |
| Buckram, . . . . .                        | yards       | 47,650    | 1,429     | .03           |
| Buggies, . . . . .                        |             | 3,509     | 393,661   | 112.19        |
| Builders' finish, . . . . .               |             | —         | 1,499,497 | —             |
| Building fronts, iron . . . . .           |             | —         | 31,350    | —             |
| Building moving, . . . . .                |             | —         | 137,266   | —             |
| Buildings, . . . . .                      |             | —         | 8,826,928 | —             |
| Bulbs, rubber . . . . .                   | gross       | 400       | 20,356    | 50.89         |
| Bulkheads, pile . . . . .                 |             | —         | 1,800     | —             |
| Bungs, . . . . .                          |             | —         | 150       | —             |
| Bunting, . . . . .                        | pieces      | 18,706    | 79,500    | 4.25          |
| Bureau covers, . . . . .                  |             | —         | 350       | —             |
| Bureaus, . . . . .                        |             | 20        | 983       | 49.15         |
| Bureaus (in the white), . . . . .         |             | 6,066     | 9,325     | 1.54          |
| Burial cases, . . . . .                   |             | 6,235     | 61,950    | 9.94          |
| Burners, gas . . . . .                    | gross       | 770       | 6,160     | 8.00          |
| Burrs, rivet . . . . .                    | pounds      | 165,409   | 13,800    | .083          |
| Buskins, . . . . .                        | pairs       | 81,850    | 66,886    | .817          |
| Butter, . . . . .                         | pounds      | 289,594   | 80,280    | .277          |
| Butter, artificial . . . . .              |             | —         | 697,114   | —             |
| Butter-milk, . . . . .                    | gallons     | 40,000    | 400       | .01           |
| Button-hooks, . . . . .                   | gross       | 24,355    | 10,769    | .442          |
| Button-lining (for shoes), . . . . .      |             | —         | 4,820     | —             |
| Buttons, . . . . .                        |             | —         | 425,000   | —             |
| Buttons, covered . . . . .                | gross       | 699,289   | 300,942   | 1.43          |
| Buttons, horn . . . . .                   | gross       | 26,751    | 32,350    | 1.21          |
| Buttons, ivory . . . . .                  | gross       | 126,260   | 60,931    | .483          |
| Buttons, metal . . . . .                  | gross       | 42,887    | 76,880    | 1.79          |
| Buttons, pearl . . . . .                  |             | —         | 9,308     | —             |
| Buttons, rubber . . . . .                 | gross       | 12,800    | 4,925     | .385          |
| Buttons, shoe . . . . .                   | gross       | 2,859,440 | 85,183    | .03           |
| Buttons, suspender (horn), . . . . .      | great gross | 9,000     | 5,040     | .56           |
| Butts, leather . . . . .                  | pounds      | 46,210    | 10,528    | .228          |
| Butts, whip . . . . .                     | dozen       | 45,283    | 2,718     | .06           |
| Cabinets, . . . . .                       |             | 12,059    | 7,570     | .628          |
| Cabinets, oil . . . . .                   |             | 411       | 11,520    | 28.03         |
| Cabinets, orchestral . . . . .            |             | 70        | 2,100     | 30.00         |
| Cabinets, wall . . . . .                  |             | 667       | 1,000     | 1.50          |
| Cabriolets, extension-top . . . . .       |             | 62        | 11,470    | 185.00        |
| Cabs, . . . . .                           |             | 31        | 15,260    | 492.26        |
| Cake, . . . . .                           | pounds      | 952,130   | 106,596   | .112          |
| Cake, cocoanut . . . . .                  |             | —         | 850       | —             |
| Cake closets, japanned . . . . .          |             | 96        | 194       | 2.02          |
| Calendars, . . . . .                      |             | 315,000   | 13,000    | .041          |
| Calipers, . . . . .                       |             | 5,154     | 1,824     | .354          |
| Calves' harslets, . . . . .               |             | 12        | 3         | .25           |
| Calves' heads, . . . . .                  |             | 300       | 125       | .417          |
| Cameos, crystal . . . . .                 |             | —         | 750       | —             |
| Cameras, . . . . .                        |             | 24        | 480       | 20.00         |
| Camera stands, . . . . .                  |             | 12        | 120       | 10.00         |
| Camphor, . . . . .                        | cakes       | 72        | 9         | .125          |
| Camphor, spirits of . . . . .             | bottles     | 48        | 5         | .104          |
| Camphor, spirits of . . . . .             | pounds      | 50        | 17        | .34           |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                    | Basis.        | Quantity. | Value.  | Average Value. |
|----------------------------------------------|---------------|-----------|---------|----------------|
| Camphor, spirits of . . . . .                | gallons       | 4         | \$14    | \$3.50         |
| Camphor, tincture of . . . . .               | gallons       | 5         | 20      | 4.00           |
| Candles, . . . . .                           | pounds        | 34,485    | 7,470   | .137           |
| Candles, . . . . .                           | boxes         | 70        | 280     | 4.00           |
| Candy, . . . . .                             | pounds        | 871,753   | 163,973 | .188           |
| Candy (almond creams), . . . . .             | pounds        | 15,279    | 1,864   | .122           |
| Candy (caramels), . . . . .                  | pounds        | 195,200   | 31,020  | .159           |
| Candy, checkerberry . . . . .                | "             | "         | 5       | "              |
| Candy, chewing . . . . .                     | pounds        | 7,500     | 800     | .107           |
| Candy, chocolate . . . . .                   | pounds        | 85,600    | 11,330  | .132           |
| Candy (chocolate cream drops), . . . . .     | boxes         | 4,526     | 3,606   | .797           |
| Candy (chocolate sticks), . . . . .          | pounds        | 1,000     | 120     | .12            |
| Candy, coconut . . . . .                     | "             | "         | 300     | "              |
| Candy, cough . . . . .                       | pounds        | 38,500    | 7,660   | .199           |
| Candy, cream . . . . .                       | pounds        | 73,624    | 8,564   | .116           |
| Candy, cream and hard . . . . .              | pounds        | 15,000    | 3,000   | .20            |
| Candy (cream dates), . . . . .               | pounds        | 9,400     | 1,140   | .121           |
| Candy, cream sherbet . . . . .               | pounds        | 100       | 12      | .12            |
| Candy (fancy mixed drops), . . . . .         | pounds        | 500       | 60      | .12            |
| Candy, fine mixed . . . . .                  | pounds        | 1,200     | 240     | .20            |
| Candy, fruit and nut . . . . .               | pounds        | 100       | 12      | .12            |
| Candy (gum drops), . . . . .                 | pounds        | 82,132    | 18,501  | .225           |
| Candy, hard . . . . .                        | pounds        | 113,000   | 10,300  | .091           |
| Candy, honey . . . . .                       | pounds        | 300       | 60      | .20            |
| Candy (jelly drops), . . . . .               | pounds        | 50        | 10      | .20            |
| Candy (jujube paste), . . . . .              | boxes         | 60        | 51      | .85            |
| Candy (kisses), . . . . .                    | pounds        | 250       | 74      | .296           |
| Candy (lemon drops), . . . . .               | pounds        | 200       | 24      | .12            |
| Candy (licorice gum drops), . . . . .        | boxes         | 150       | 127     | .847           |
| Candy (lozenges), . . . . .                  | pounds        | 12,000    | 1,560   | .13            |
| Candy, marshmallow . . . . .                 | boxes         | 56        | 53      | .946           |
| Candy, mixed . . . . .                       | pounds        | 91,918    | 8,466   | .092           |
| Candy, molasses . . . . .                    | pounds        | 16,500    | 1,390   | .084           |
| Candy (molasses peppermint drops), . . . . . | pounds        | 500       | 60      | .12            |
| Candy, nut . . . . .                         | pounds        | 475       | 142     | .299           |
| Candy, peanut . . . . .                      | pounds        | 4,000     | 350     | .088           |
| Candy, peppermint . . . . .                  | pounds        | 15,850    | 1,599   | .101           |
| Candy, rock . . . . .                        | pounds        | 325       | 61      | .188           |
| Candy, stick . . . . .                       | pounds        | 1,000     | 120     | .12            |
| Candy, sugar . . . . .                       | pounds        | 1,200     | 120     | .10            |
| Candy (taffy), . . . . .                     | pounds        | 1,500     | 210     | .14            |
| Candy (walnut creams), . . . . .             | pounds        | 5,251     | 930     | .177           |
| Candy tablets, . . . . .                     | pounds        | 800       | 120     | .15            |
| Cane, chair . . . . .                        | bales         | 550       | 22,100  | 40.18          |
| Canes, . . . . .                             | gross         | 304       | 4,252   | 13.99          |
| Can-hooks, . . . . .                         | pairs         | 25        | 25      | 1.00           |
| Canoes, . . . . .                            | "             | 39        | 3,870   | 99.23          |
| Cans, . . . . .                              | "             | "         | 75,000  | "              |
| Cans, ash (galvanized-iron), . . . . .       | "             | 30        | 210     | 7.00           |
| Cans, ash (iron), . . . . .                  | "             | 50        | 600     | 12.00          |
| Cans, cracker . . . . .                      | "             | "         | 25,000  | "              |
| Cans, ice cream (tin), . . . . .             | dozen         | 65        | 87      | 1.34           |
| Cans, kerosene . . . . .                     | dozen         | 150       | 474     | 3.16           |
| Cans, milk . . . . .                         | "             | 103,222   | 26,644  | .259           |
| Cans, oil . . . . .                          | "             | 11,298    | 801     | .071           |
| Cans, oil (for machinery), . . . . .         | "             | "         | 2,000   | "              |
| Cans, oil (in wooden cases), . . . . .       | "             | "         | 10,850  | "              |
| Cans, oil (tin), . . . . .                   | "             | 1,848     | 615     | .333           |
| Cans, oyster . . . . .                       | "             | 3,500     | 245     | .07            |
| Cans, tin . . . . .                          | "             | 2,029,362 | 273,265 | .135           |
| Capes, . . . . .                             | "             | "         | 150     | "              |
| Capes, beaver . . . . .                      | "             | "         | 1,125   | "              |
| Capes, fur . . . . .                         | "             | 25        | 400     | 16.00          |
| Caps, . . . . .                              | "             | 113,515   | 52,900  | .466           |
| Caps, knit . . . . .                         | dozen         | 50        | 200     | 4.00           |
| Capstans, . . . . .                          | "             | 12        | 360     | 30.00          |
| Carbonades, . . . . .                        | bottles       | 9,600     | 1,120   | .117           |
| Carbonated water, . . . . .                  | cases         | 50        | 250     | 5.00           |
| Cardamom, compound tincture of . . . . .     | pounds        | 2         | 3       | 1.50           |
| Cardboard, . . . . .                         | "             | 1,220,000 | 42,700  | .035           |
| Cardboard, . . . . .                         | pounds        | 28,877    | 2,888   | .10            |
| Card-clamps, . . . . .                       | "             | 550       | 1,100   | 2.00           |
| Card-clothing, . . . . .                     | feet (square) | 554,800   | 583,183 | 1.05           |
| Card-clothing, cloth . . . . .               | feet (square) | 21,999    | 17,744  | .807           |
| Card-clothing, leather . . . . .             | feet (square) | 60,915    | 73,480  | 1.21           |
| Card-clothing, rubber . . . . .              | feet (square) | 7,828     | 6,634   | .85            |
| Card-clothing, wooden . . . . .              | feet          | 5,200     | 2,600   | .50            |
| Card-gauges, . . . . .                       | dozen         | 30        | 200     | 6.67           |
| Card-grinders, . . . . .                     | "             | 4         | 560     | 140.00         |
| Card novelties, . . . . .                    | "             | "         | 1,500   | "              |
| Card-ratchets, . . . . .                     | "             | 30        | 215     | 7.17           |
| Cards, . . . . .                             | hundred       | 6,673     | 1,901   | .285           |
| Cards, bevelled and gilt . . . . .           | "             | 60,000    | 1,000   | .017           |
| Cards, business . . . . .                    | hundred       | 1,025     | 309     | .301           |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                        | Basis         | Quantity   | Value      | Average Value |
|--------------------------------------------------|---------------|------------|------------|---------------|
| Cards, business and show                         |               | 15,000     | \$800      | \$0.053       |
| Cards, hand                                      | dozen         | 15,000     | 50,000     | 3.33          |
| Cards, holiday                                   |               | 1,328,000  | 55,400     | .042          |
| Cards, machine                                   |               | 1,817      | 226,697    | 124.76        |
| Cards, novelty                                   |               |            | 1,000      | —             |
| Cards, wool                                      | sets          | 12         | 13,200     | 1,100.00      |
| Card-sheet markers,                              | dozen         | 20         | 160        | 8.00          |
| Card-tooth pullers,                              | dozen         | 16         | 96         | 6.00          |
| Card-tubes,                                      | dozen         | 25         | 150        | 6.00          |
| Car linings,                                     |               | —          | 500        | —             |
| Carpentering,                                    |               |            | 10,455,570 | —             |
| Carpeting,                                       | yards         | 3,913,529  | 3,183,578  | .813          |
| Carpeting, Brussels                              | yards         | 876,642    | 819,707    | .935          |
| Carpeting, rag                                   | yards         | 11,246     | 4,120      | .366          |
| Carpeting, tapestry                              | yards         | 1,903,890  | 1,570,710  | .825          |
| Carpeting, Wilton                                | yards         | 15,786     | 28,415     | 1.80          |
| Carpeting, woollen (ingrain),                    |               | —          | 120,000    | —             |
| Carpet sweepers,                                 |               | 6,686      | 7,800      | 1.17          |
| Carriage robes,                                  |               | —          | 24,000     | —             |
| Carriages,                                       |               | 12,533     | 1,561,303  | 124.58        |
| Carriages, children's                            |               | 33,981     | 203,886    | 6.00          |
| Carriages, covered                               |               | 1,481      | 204,175    | 137.86        |
| Carriages, open                                  |               | 305        | 26,980     | 88.46         |
| Carriages, physicians'                           |               | 3          | 1,050      | 350.00        |
| Carriages, wagons, and sleighs,                  |               | —          | 844,201    | —             |
| Carriage steps, rubber-covered                   | pairs         | 10,800     | 9,000      | .833          |
| Carriage stock,                                  |               | —          | 181,460    | —             |
| Carryalls,                                       |               | 689        | 101,110    | 146.75        |
| Carryalls, Rockaway                              |               | 2          | 600        | 300.00        |
| Cars, box                                        |               | 52         | 26,851     | 516.37        |
| Cars, dump                                       |               | 84         | 19,540     | 232.62        |
| Cars, hand                                       |               | 29         | 2,315      | 79.83         |
| Cars, milk                                       |               | 1          | 2,460      | 2,460.00      |
| Cars, passenger                                  |               | 6          | 32,405     | 5,400.83      |
| Cars, railroad                                   |               | —          | 75,000     | —             |
| Cars, sand                                       |               | 4          | 500        | 125.00        |
| Car-springs, rubber                              |               | —          | 186,000    | —             |
| Car-step treads, rubber                          | dozen         | 235        | 2,350      | 10.00         |
| Cartridge belts,                                 |               | —          | 3,750      | —             |
| Cartridges, primers, and brass and paper shells, |               | —          | 207,804    | —             |
| Carts,                                           |               | 114        | 10,872     | 95.37         |
| Carts, hand                                      |               | 4          | 76         | 19.00         |
| Carts, village                                   |               | 75         | 4,740      | 63.20         |
| Carved work,                                     | pieces        | 35         | 375        | 10.71         |
| Cases, comb                                      |               | 600        | 120        | .20           |
| Cases, comb (wire),                              | dozen         | 90         | 180        | 2.00          |
| Cases, dressing                                  |               | 1          | 46         | 46.00         |
| Cases, dressing (in the white),                  |               | 700        | 1,600      | 2.29          |
| Cases, extension                                 |               | 120        | 150        | 1.25          |
| Cases, fishing-rod                               |               | —          | 50         | —             |
| Cases, instrument (galvanic, surgical, etc.),    |               | —          | 5,141      | —             |
| Cases, jewelry and silverware                    |               | —          | 12,476     | —             |
| Cases, organ                                     |               | 34         | 716        | 21.06         |
| Cases, piano                                     |               | —          | 176,588    | —             |
| Cases, piano (square),                           |               | 311        | 11,721     | 37.69         |
| Cases, piano (upright),                          |               | 336        | 11,406     | 33.95         |
| Cases, sample                                    |               | 108        | 1,588      | 14.70         |
| Cases, shoe (wooden),                            | feet (square) | 600,000    | 16,000     | .027          |
| Cases, tableware                                 |               | —          | 10,000     | —             |
| Cases, tobacco                                   |               | 700        | 700        | 1.00          |
| Cases, toilet                                    |               | 300        | 180        | .60           |
| Cases, violin                                    |               | —          | 3,100      | —             |
| Cases, watch                                     |               | —          | 706,142    | —             |
| Cases, wooden                                    |               | 155,600    | 34,232     | .22           |
| Cashmere (for lining),                           | pounds        | 67         | 17         | .254          |
| Caskets,                                         |               | 2,767      | 47,180     | 17.05         |
| Caskets, black walnut                            |               | 2          | 100        | 50.00         |
| Caskets, cloth-covered                           |               | 44         | 1,760      | 40.00         |
| Caskets, trimmed                                 |               | 230        | 7,912      | 34.40         |
| Caskets, whitewood                               |               | 11         | 270        | 24.55         |
| Caskets and coffins,                             |               | 30,654     | 367,840    | 12.00         |
| Casket shells,                                   |               | 4,000      | 21,200     | 5.30          |
| Casks,                                           |               | 70,000     | 10,850     | .155          |
| Casks, molasses                                  |               | —          | 2,000      | —             |
| Casks, nail (wooden),                            |               | 237,600    | 35,950     | .151          |
| Casks, oil                                       |               | 18,065     | 28,592     | 1.58          |
| Casks, oil and water                             |               | 7,194      | 10,072     | 1.40          |
| Cassimeres,                                      | yards         | 9,457,597  | 8,172,429  | .864          |
| Casters,                                         |               | —          | 12,000     | —             |
| Casters, furniture                               |               | —          | 3,000      | —             |
| Castings,                                        | pounds        | 29,228,609 | 938,358    | .032          |
| Castings, Babbitt-metal                          | pounds        | 300        | 68         | .227          |
| Castings, bell                                   | pounds        | 300        | 75         | .25           |
| Castings, box-metal                              | pounds        | 4,000      | 760        | .19           |
| Castings, brass                                  | pounds        | 212,995    | 49,643     | .233          |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                         | Basis   | Quantity   | Value     | Average Value |
|---------------------------------------------------|---------|------------|-----------|---------------|
| Castings, camboose . . . . .                      | pounds  | 4,132      | \$123     | \$0.03        |
| Castings, composition . . . . .                   | pounds  | 28,500     | 7,175     | .252          |
| Castings, engine . . . . .                        | tons    | 500        | 25,000    | 50.00         |
| Castings (for repairs), . . . . .                 | tons    | 219        | 15,353    | 70.11         |
| Castings (for ships), . . . . .                   | pounds  | 6,000      | 1,200     | .20           |
| Castings, furnace . . . . .                       | "       | "          | 10,000    | "             |
| Castings, gas-machine . . . . .                   | tons    | 555        | 38,850    | 70.00         |
| Castings, German silver . . . . .                 | pounds  | 400        | 400       | 1.00          |
| Castings, hay-tedder . . . . .                    | pounds  | 4,000      | 160       | .04           |
| Castings, horse-rake . . . . .                    | tons    | 125        | 6,250     | 50.00         |
| Castings, iron . . . . .                          | tons    | 37,283 1/2 | 1,974,052 | 52.95         |
| Castings, lead . . . . .                          | pounds  | 400        | 40        | .10           |
| Castings, machine . . . . .                       | pounds  | 14,115,823 | 480,881   | .034          |
| Castings, machine (iron), . . . . .               | "       | "          | 22,000    | "             |
| Castings, machine (woodworking), . . . . .        | tons    | 75         | 6,000     | 80.00         |
| Castings, malleable-iron . . . . .                | "       | "          | 35,000    | "             |
| Castings, pipe . . . . .                          | tons    | 1,290      | 64,300    | 49.84         |
| Castings, plow . . . . .                          | pounds  | 8,000      | 400       | .058          |
| Castings, railroad . . . . .                      | pounds  | 439,800    | 13,471    | .031          |
| Castings, steel . . . . .                         | pounds  | 65,343     | 8,318     | .127          |
| Castings, stove . . . . .                         | pieces  | 15         | 83        | 5.53          |
| Cast-offs, sewing-machine . . . . .               | "       | 9,500      | 285       | .03           |
| Cast-offs, wax-thread . . . . .                   | "       | 2,000      | 70        | .035          |
| Catalogues, . . . . .                             | "       | 40,945     | 4,506     | .11           |
| Catches, springs, and lifts, watch-case . . . . . | gross   | 217        | 1,302     | 6.00          |
| Catsup, tomato . . . . .                          | gallons | 2,400      | 1,080     | .45           |
| Cauliflower, pickled . . . . .                    | barrels | 10         | 100       | 10.00         |
| Cement, . . . . .                                 | bottles | 650        | 53        | .083          |
| Cement, elastic . . . . .                         | tons    | 260        | 14,960    | 57.54         |
| Cement, leather . . . . .                         | "       | "          | 100       | "             |
| Cement, mixed (for roofing), . . . . .            | barrels | 50         | 450       | 9.00          |
| Cement, roofing (mica, fireproof), . . . . .      | tons    | 500        | 12,500    | 25.00         |
| Cement, rubber . . . . .                          | gallons | 100        | 250       | 2.50          |
| Cement distributors, . . . . .                    | "       | 50         | 700       | 14.00         |
| Certificates, membership (printed), . . . . .     | "       | 11,200     | 1,098     | .098          |
| Cesspools, brass (for sinks), . . . . .           | dozen   | 210        | 1,529     | 7.28          |
| Chain, dobbie . . . . .                           | "       | "          | 8,000     | "             |
| Chain, iron . . . . .                             | pounds  | 43,700     | 1,793     | .041          |
| Chains, pot . . . . .                             | gross   | 200        | 800       | 4.00          |
| Chains, pot (wire), . . . . .                     | gross   | 50         | 250       | 5.00          |
| Chain-cable, stud . . . . .                       | tons    | 95         | 5,225     | 55.00         |
| Chain stays, . . . . .                            | dozen   | 267        | 333       | 1.25          |
| Chair arms, bent . . . . .                        | "       | 3,432      | 100       | .029          |
| Chair arms, nurse (bent), . . . . .               | "       | 3,064      | 77        | .025          |
| Chair backs, bent (flat stock), . . . . .         | "       | 2,780      | 167       | .06           |
| Chair bows, bent . . . . .                        | "       | 7,042      | 275       | .039          |
| Chair bows, bent (round stock), . . . . .         | "       | 80,823     | 3,886     | .048          |
| Chair bows, bent (square stock), . . . . .        | "       | 6,764      | 689       | .102          |
| Chair legs, . . . . .                             | "       | 9,612      | 68        | .0071         |
| Chair legs, black walnut . . . . .                | "       | 10,000     | 500       | .005          |
| Chair posts, turned . . . . .                     | "       | 520,000    | 2,927     | .0054         |
| Chairs, . . . . .                                 | "       | 2,764,484  | 1,634,416 | .591          |
| Chairs, baby . . . . .                            | "       | 232        | 160       | .69           |
| Chairs, cane-seat . . . . .                       | "       | 1,002,260  | 676,810   | .675          |
| Chairs, chamber . . . . .                         | "       | "          | 75        | "             |
| Chairs, chestnut . . . . .                        | "       | 7,600      | 1,567     | .206          |
| Chairs, corner (mahogany) . . . . .               | "       | 6          | 112       | 18.67         |
| Chairs, dining-room . . . . .                     | "       | "          | 260       | "             |
| Chairs, easy . . . . .                            | "       | 93         | 466       | 5.01          |
| Chairs, finished . . . . .                        | "       | "          | 31,000    | "             |
| Chairs, folding . . . . .                         | "       | 16         | 24        | 1.50          |
| Chairs, invalid . . . . .                         | "       | "          | 1,000     | "             |
| Chairs, nursery . . . . .                         | dozen   | 15         | 165       | 11.00         |
| Chairs, parlor . . . . .                          | "       | "          | 260       | "             |
| Chairs, railroad . . . . .                        | "       | "          | 275       | "             |
| Chairs, rattan and reed . . . . .                 | "       | 6,875      | 27,900    | 4.06          |
| Chairs, rocking (wooden) . . . . .                | "       | "          | 18,000    | "             |
| Chairs, small . . . . .                           | "       | 50         | 63        | 1.26          |
| Chairs, student . . . . .                         | "       | 475        | 2,525     | 5.32          |
| Chairs, swinging . . . . .                        | "       | 100        | 150       | 1.50          |
| Chairs, upholstered . . . . .                     | "       | 500        | 5,000     | 10.00         |
| Chairs, wood-seat . . . . .                       | "       | "          | 1,500     | "             |
| Chair seats, wooden . . . . .                     | "       | 40,000     | 6,400     | .16           |
| Chair stock, . . . . .                            | "       | "          | 4,176     | "             |
| Chair stock, wooden . . . . .                     | "       | "          | 2,700     | "             |
| Charcoal, . . . . .                               | bushels | 108,094    | 8,666     | .08           |
| Charcoal, hard-coal . . . . .                     | bushels | 1,034      | 124       | .12           |
| Charcoal, soft-pine . . . . .                     | bushels | 2,442      | 220       | .09           |
| Charlotte russe, . . . . .                        | dozen   | 125        | 125       | 1.00          |
| Charlotte russe, . . . . .                        | quarts  | 80         | 60        | .75           |
| Charts, dressmakers' . . . . .                    | "       | 1,000      | 60        | .06           |
| Check protectors, . . . . .                       | "       | 153        | 890       | 6.40          |
| Cheese, . . . . .                                 | pounds  | 604,527    | 56,302    | .093          |
| Cheese, hog's-head . . . . .                      | pounds  | 41,101     | 2,455     | .06           |
| Cheese, pot . . . . .                             | "       | "          | 259       | "             |



GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                           | Basis        | Quantity    | Value     | Average Value |
|-------------------------------------|--------------|-------------|-----------|---------------|
| Cheese, skim-milk                   | .            | -           | \$144     | -             |
| Chemicals.                          | .            | -           | 90,600    | -             |
| Chemises, children's                | dozen        | 1,316       | 2,632     | \$2.00        |
| Chemises, women's.                  | dozen        | 6,400       | 16,000    | 2.50          |
| Cheroots.                           | .            | 315,000     | 1,024     | .0033         |
| Cheroots, double                    | .            | 946,000     | 7,568     | .008          |
| Cheroots, seed                      | .            | -           | 1,950     | -             |
| Cheviots, cotton                    | yards        | 2,120,125   | 167,553   | .079          |
| Cheviots, woollen                   | pieces       | 1,053       | 36,644    | 34.80         |
| Chicory, ground                     | pounds       | 80,000      | 6,600     | .083          |
| Chickens, dressed                   | .            | 300         | 250       | .833          |
| Chiffonieres.                       | .            | 329         | 6,204     | 18.86         |
| Chimneys, brick                     | .            | -           | 2,678     | -             |
| Chimneys, lamp (tin),               | dozen        | 54          | 36        | .667          |
| China, decorated                    | .            | -           | 4,773     | -             |
| Chips, potato                       | pounds       | 16,800      | 2,520     | .15           |
| Chisels, box                        | .            | -           | 790       | -             |
| Chisels, cold                       | .            | -           | 145       | -             |
| Chisels, mortising                  | .            | -           | 2,230     | -             |
| Chromo-plate board,                 | sheets       | 3,209,000   | 73,825    | .023          |
| Chronometers.                       | .            | 2           | 300       | 150.00        |
| Churn legs,                         | .            | -           | 142       | -             |
| Churns.                             | .            | 5,814       | 11,100    | 1.91          |
| Churns, syllabub (tin),             | dozen        | 78          | 32        | .41           |
| Cider,                              | gallons      | 1,260,313   | 92,027    | .073          |
| Cider,                              | barrels      | 22,177      | 56,824    | 2.56          |
| Cider, boiled                       | .            | -           | 900       | -             |
| Cider, bottled                      | bottles      | 9,600       | 400       | .042          |
| Cider, champagne                    | cases        | 100         | 850       | 8.50          |
| Cider, crude                        | barrels      | 2,200       | 10,500    | 4.77          |
| Cider, pear-apple                   | .            | -           | 1,200     | -             |
| Cider, refined                      | barrels      | 17,016      | 108,900   | 6.40          |
| Cigarettes.                         | .            | 2,660,000   | 8,475     | .0032         |
| Cigars.                             | thousand     | 84,749      | 2,659,262 | 31.38         |
| Cinchona bark, compound tincture of | gallons      | 3           | 24        | 8.00          |
| Cinnamon, essence of                | bottles      | 24          | 4         | .167          |
| Circulars (printed).                | thousand     | 2,523       | 5,670     | 2.25          |
| Circulars, rubber                   | .            | 18,000      | 18,180    | 1.01          |
| Cisterns.                           | .            | 584         | 12,836    | 21.98         |
| Cisterns, copper                    | .            | 1,460       | 5,840     | 4.00          |
| Cisterns, iron                      | .            | 1,893       | 5,679     | 3.00          |
| Clam chowder, canned                | cans         | 15,960      | 1,864     | .117          |
| Clam-diggers.                       | .            | -           | 600       | -             |
| Lamps.                              | dozen        | 80          | 630       | 7.88          |
| Clapboards.                         | thousand     | 156         | 2,190     | 14.04         |
| Clappers.                           | sets (gross) | 20          | 266       | 18.30         |
| Clarifiers, coffee                  | .            | 3           | 525       | 175.00        |
| Clasps, corset                      | .            | -           | 300       | -             |
| Cleaners, cotton                    | .            | 1           | 1,000     | 1,000.00      |
| Cleanouts, brass                    | .            | 2,900       | 870       | .30           |
| Cloaks, women's                     | .            | 17,641      | 180,626   | 10.24         |
| Clocks.                             | .            | 40,427      | 102,484   | 2.54          |
| Clocks, bank                        | .            | 1,200       | 21,000    | 17.50         |
| Clocks, hall                        | .            | 1           | 180       | 180.00        |
| Clocks, mantel                      | .            | 500         | 4,500     | 9.00          |
| Clocks, pendulum                    | .            | 500         | 4,500     | 9.00          |
| Clocks and watches.                 | .            | -           | 330,000   | -             |
| Closets, earth                      | .            | 194         | 3,054     | 15.74         |
| Cloth, Astrachan and Polarian       | yards        | 16,000      | 28,800    | 1.80          |
| Cloth, awning                       | yards        | 886,895     | 143,828   | .162          |
| Cloth, awning                       | pounds       | 436,410     | 158,277   | .363          |
| Cloth, bag (cotton).                | yards        | 376,059     | 10,842    | .028          |
| Cloth, beaver                       | pieces       | 239         | 18,820    | 78.74         |
| Cloth, bellows (rubber).            | yards        | 50,000      | 20,000    | .40           |
| Cloth, carriage (rubber).           | pieces       | 3,486       | 104,580   | 30.00         |
| Cloth, carriage (rubber).           | yards        | 210,000     | 50,000    | .238          |
| Cloth, castor                       | pieces       | 515         | 29,355    | 57.00         |
| Cloth, cheese                       | yards        | 584,250     | 16,553    | .028          |
| Cloth, cheese                       | pounds       | 176,450     | 52,935    | .30           |
| Cloth, cotton                       | yards        | 152,261,485 | 8,595,226 | .056          |
| Cloth, cotton                       | pounds       | 32,597,253  | 6,207,200 | .19           |
| Cloth, cotton                       | pieces       | 508,843     | 713,493   | 1.40          |
| Cloth, cotton (colored).            | pounds       | 2,728,750   | 968,706   | .355          |
| Cloth, cotton (dyed).               | yards        | 2,988,455   | 398,683   | .133          |
| Cloth, cotton (fine and fancy).     | .            | -           | 141,849   | -             |
| Cloth, crazy                        | pounds       | 5,196       | 2,078     | .40           |
| Cloth, crocus                       | .            | -           | 2,002     | -             |
| Cloth, diagonal                     | pieces       | 1,248       | 74,880    | 60.00         |
| Cloth, doeskin                      | pieces       | 653         | 42,118    | 64.50         |
| Cloth, enamelled                    | yards        | 554,608     | 141,276   | .255          |
| Cloth, fancy                        | pounds       | 222,340     | 67,069    | .302          |
| Cloth, government                   | pieces       | 857         | 44,992    | 52.50         |
| Cloth, gray (for printing).         | yards        | 4,391,548   | 137,146   | .031          |
| Cloth, gunny                        | yards        | 976,530     | 85,446    | .087          |
| Cloth, indigo-blue                  | yards        | 65,000      | 87,100    | 1.34          |



GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                 | Basis         | Quantity    | Value     | Average Value |
|-------------------------------------------|---------------|-------------|-----------|---------------|
| Cloth, kersey . . . . .                   |               | —           | \$21,000  | —             |
| Cloth, kersey . . . . .                   | pieces        | 2,034       | 96,149    | \$47.27       |
| Cloth, ladies' . . . . .                  | pieces        | 1,314       | 39,420    | 30.00         |
| Cloth, moleskin . . . . .                 | yards         | 8,160       | 1,060     | .13           |
| Cloth, Muscovite . . . . .                | pieces        | 1,315       | 71,010    | 54.00         |
| Cloth, Ottoman (cotton), . . . . .        | pounds        | 5,348       | 1,428     | .267          |
| Cloth, paper . . . . .                    | yards         | 32,000      | 4,500     | .14           |
| Cloth, print . . . . .                    | yards         | 148,803,846 | 5,249,695 | .035          |
| Cloth, print . . . . .                    | pounds        | 39,734,536  | 6,449,336 | .162          |
| Cloth, print . . . . .                    | bales         | 320         | 17,000    | 53.13         |
| Cloth, rubber . . . . .                   |               | —           | 389,000   | —             |
| Cloth, strainer . . . . .                 | pounds        | 862         | 211       | .245          |
| Cloth, wire . . . . .                     | feet (square) | 16,009,614  | 338,834   | .021          |
| Cloth, woollen . . . . .                  | yards         | 2,296,467   | 1,288,946 | .561          |
| Cloth, worsted . . . . .                  |               | —           | 875,000   | —             |
| Cloth-boards, . . . . .                   |               | 256,500     | 2,567     | .01           |
| Clothes driers, . . . . .                 |               | —           | 4,000     | —             |
| Clothes forks, . . . . .                  |               | —           | 60        | —             |
| Clothes horses, . . . . .                 |               | —           | 3,300     | —             |
| Clothes lines, . . . . .                  | pounds        | 38,361      | 6,825     | .178          |
| Clothes wringers, . . . . .               |               | 70,733      | 135,622   | 1.92          |
| Clothing, . . . . .                       | suits         | 902,942     | 9,575,145 | 10.60         |
| Clothing, boys' . . . . .                 |               | —           | 111,800   | —             |
| Clothing, children's . . . . .            |               | —           | 6,740     | —             |
| Clothing, custom . . . . .                | suits         | 6,403       | 182,628   | 28.52         |
| Clothing, fur . . . . .                   |               | —           | 167       | —             |
| Clothing, gossamer . . . . .              | garments      | 519,000     | 519,000   | 1.00          |
| Clothing, men's . . . . .                 | suits         | 75,525      | 3,776,265 | 50.00         |
| Clothing, oiled . . . . .                 | garments      | 213,432     | 216,927   | 1.02          |
| Clothing, oiled . . . . .                 | suits         | 2,400       | 4,800     | 2.00          |
| Clothing, rubber . . . . .                | garments      | 447,966     | 540,939   | 1.21          |
| Clothing, woollen . . . . .               |               | —           | 5,000     | —             |
| Coaches, hackney . . . . .                |               | 6           | 6,000     | 1,000.00      |
| Coal hods, . . . . .                      | dozen         | 55,816      | 240,569   | 4.31          |
| Coal sieves, wooden . . . . .             |               | —           | 75        | —             |
| Coal hangers, wire . . . . .              |               | —           | 350       | —             |
| Coatings, cheviot . . . . .               | pieces        | 670         | 34,170    | 51.00         |
| Coatings, corkscREW . . . . .             | pieces        | 2,714       | 124,940   | 46.04         |
| Coats, . . . . .                          |               | 36,829      | 235,789   | 6.40          |
| Coats, buffalo . . . . .                  |               | 310         | 7,750     | 25.00         |
| Coats, cloth (fur-lined), . . . . .       |               | 5           | 500       | 100.00        |
| Coats, custom . . . . .                   |               | 1,282       | 23,825    | 18.58         |
| Coats, dogskin (Siberian), . . . . .      |               | 100         | 1,800     | 18.00         |
| Coats, frock . . . . .                    |               | —           | 1,000     | —             |
| Coats, fur . . . . .                      |               | 25          | 900       | 36.00         |
| Coats, goatskin (Japanese), . . . . .     |               | 150         | 1,500     | 10.00         |
| Coats, men's . . . . .                    |               | 1,616       | 29,400    | 18.19         |
| Coats, raccoon skin . . . . .             |               | 40          | 1,600     | 40.00         |
| Coats, rubber . . . . .                   |               | 72,500      | 85,000    | 1.17          |
| Coats, sack (men's), . . . . .            |               | —           | 300       | —             |
| Coats, thin . . . . .                     |               | 15,000      | 15,000    | 1.00          |
| Coats, under . . . . .                    |               | 93          | 1,325     | 14.25         |
| Cod, . . . . .                            | pounds        | 621,514     | 20,590    | .033          |
| Cod, . . . . .                            | quintals      | 8,602       | 23,316    | 2.71          |
| Cod, . . . . .                            | cases         | 75          | 1,125     | 15.00         |
| Cod, boneless . . . . .                   | pounds        | 5,128,271   | 245,800   | .048          |
| Cod, dry . . . . .                        | quintals      | 31,525      | 90,037    | 2.86          |
| Cod, kench-cured . . . . .                | pounds        | 4,000       | 200       | .05           |
| Cod, pickled . . . . .                    | barrels       | 976         | 4,194     | 4.30          |
| Cod, pickled and kench-cured . . . . .    | barrels       | 31,152      | 139,830   | 4.49          |
| Cod, prepared . . . . .                   | pounds        | 144,250     | 5,770     | .04           |
| Cod, preserved . . . . .                  | pounds        | 1,500       | 45        | .03           |
| Cod, refrigerated . . . . .               | pounds        | 105,000     | 1,575     | .015          |
| Cod, refrigerated . . . . .               | barrels       | 3,515       | 10,650    | 3.03          |
| Cod, salted . . . . .                     | pounds        | 1,260,000   | 52,800    | .042          |
| Cod-sinkers, . . . . .                    |               | 2,600       | 1,560     | .60           |
| Cod sounds, dry . . . . .                 |               | —           | 1,250     | —             |
| Coffee, . . . . .                         | pounds        | 13,572,187  | 2,042,532 | .15           |
| Coffin ornaments, silver-plated . . . . . |               | —           | 45,000    | —             |
| Coffins, . . . . .                        |               | —           | 17,028    | —             |
| Cogging (gears of), . . . . .             |               | 4           | 403       | 100.75        |
| Coin rouleaux, . . . . .                  |               | —           | 1,200     | —             |
| Coke, . . . . .                           | bushels       | 4,090,364   | 219,300   | .054          |
| Coke, . . . . .                           | tons          | 512 1/4     | 1,564     | 3.05          |
| Colanders, tin . . . . .                  | dozen         | 38          | 112       | 2.95          |
| Collars, . . . . .                        |               | 1,780       | 349       | .196          |
| Collars, beaver . . . . .                 |               | —           | 975       | —             |
| Collars, dog . . . . .                    | dozen         | 250         | 1,400     | 5.00          |
| Collars, horse . . . . .                  |               | 10,718      | 29,475    | 2.75          |
| Collars, leather . . . . .                |               | 2,500       | 4,100     | 1.64          |
| Cologne, . . . . .                        | bottles       | 100         | 50        | .50           |
| Cologne, . . . . .                        | gallons       | 29,084      | 159,061   | 5.47          |
| Coloring, food . . . . .                  |               | —           | 1,000     | —             |
| Colors, . . . . .                         |               | —           | 100,000   | —             |
| Colors (in oil), . . . . .                | pounds        | 7,183       | 1,017     | .142          |
| Combs, back (fancy), . . . . .            | gross         | 150         | 1,500     | 10.00         |
| Combs, back (horn), . . . . .             | gross         | 2           | 17        | 8.50          |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                        | Basis         | Quantity   | Value     | Average Value |
|----------------------------------|---------------|------------|-----------|---------------|
| Combs, dressing                  | dozen         | 569,998    | \$361,496 | \$0.634       |
| Combs (for cotton cards),        |               | 2,352      | 12,794    | 5.44          |
| Combs (for wool cards),          |               | 151        | 2,197     | 14.55         |
| Combs, horn                      | dozen         | 142,186    | 56,881    | .40           |
| Combs, wool                      |               | 156        | 6,240     | 40.00         |
| Commodies,                       |               | 6,607      | 14,257    | 2.16          |
| Compasses,                       | dozen         | 163        | 329       | 2.02          |
| Compasses, mariners'             |               | 232        | 5,834     | 25.15         |
| Composition (for stereotyping),  |               | —          | 8,000     | —             |
| Compressors,                     |               | 2          | 4,702     | 2,351.00      |
| Concentrators,                   |               | 11         | 18,700    | 1,700.00      |
| Concreting,                      |               | —          | 108,218   | —             |
| Condensers,                      |               | 3          | 1,121     | 373.67        |
| Condensers (pump and engine),    |               | 1          | 10,500    | 10,500.00     |
| Conductors,                      |               | —          | 270       | —             |
| Conductors, copper               | feet          | 2,000      | 750       | .38           |
| Conductors, galvanized-iron      | feet          | 2,000      | 650       | .25           |
| Conductors, house                | feet          | 4,800      | 336       | .07           |
| Conductors, zinc                 | feet          | 1,200      | 240       | .20           |
| Confectionery,                   | pounds        | 15,845,989 | 1,806,896 | 1.14          |
| Confectionery, druggists'        | pounds        | 350        | 70        | .20           |
| Confectionery, Vienna            | pounds        | 2,500      | 1,500     | .60           |
| Cookers, steam                   |               | 576        | 1,094     | 1.90          |
| Cookies,                         | dozen         | 69,980     | 6,998     | .10           |
| Coolers,                         | nests         | 3,000      | 2,000     | .667          |
| Coopers' drives,                 |               | —          | 230       | —             |
| Copper,                          | pounds        | 1,096,750  | 175,650   | .16           |
| Copper, sheet, circle, and bolt  | pounds        | 797,303    | 140,603   | .176          |
| Copper, sulphate of              | tons          | 8          | 600       | 75.00         |
| Copperas,                        | barrels       | 9,955      | 21,600    | 2.16          |
| Coppersmithing,                  |               | —          | 153,336   | —             |
| Copper ware,                     |               | —          | 650       | —             |
| Copper work,                     | pounds        | 832        | 479       | .576          |
| Cop tubes,                       |               | —          | 30,000    | —             |
| Cop tubes, paper                 |               | —          | 9,600     | —             |
| Cord,                            | pounds        | 136,504    | 34,144    | .25           |
| Cord, curtain (linen),           | pounds        | 700        | 361       | .515          |
| Cord, fancy (wire),              | yards         | 20,000     | 720       | .036          |
| Cord, linen                      | pounds        | 100        | 25        | .25           |
| Cord, picture                    | yards         | 20,000     | 400       | .02           |
| Cord, window                     | pounds        | 100,233    | 30,040    | .30           |
| Cordage,                         |               | —          | 1,866     | —             |
| Cordage, manila                  | pounds        | 1,255,562  | 150,667   | .12           |
| Cordage, Sisal                   | pounds        | 3,820,700  | 248,345   | .065          |
| Corers, apple (tin),             | dozen         | 120        | 48        | .40           |
| Cork floats (for nets),          |               | —          | 2,425     | —             |
| Corks,                           |               | —          | 50,800    | —             |
| Corkscrews,                      | dozen         | 900        | 1,080     | 1.20          |
| Corn,                            | bushels       | 53,867     | 29,416    | .546          |
| Corn, canned                     | cans          | 514,561    | 29,300    | .057          |
| Corn, cracked                    | bushels       | 1,168      | 680       | .582          |
| Corn, hulled                     |               | —          | 4,044     | —             |
| Corn cakes,                      | cans          | 12,611     | 11,350    | .90           |
| Corn crackers,                   |               | 42         | 750       | 17.86         |
| Cornets,                         |               | 50         | 2,200     | 44.00         |
| Corn huskers,                    | dozen         | 2,500      | 1,450     | .58           |
| Cornices,                        | feet          | 150        | 225       | 1.50          |
| Cornices, lambrequin             |               | 50         | 37        | .74           |
| Corn poppers,                    | gross         | 14         | 200       | 14.29         |
| Corn shellers,                   |               | 231        | 1,386     | 6.00          |
| Corset covers,                   | dozen         | 6,404      | 14,417    | 2.25          |
| Corsets,                         | pairs         | 654,853    | 563,401   | .86           |
| Corundum,                        | tons          | 459        | 88,218    | 192.20        |
| Cosmetics,                       |               | —          | 2,100     | —             |
| Costumes,                        |               | —          | 2,000     | —             |
| Cots, woven-wire                 |               | 50         | 150       | 3.00          |
| Cotton, absorbent                |               | —          | 6,500     | —             |
| Cotton, knitting                 | pounds        | 227,256    | 69,553    | .306          |
| Cotton, sewing                   | dozen spools  | 3,339,432  | 1,001,109 | .30           |
| Cottonade,                       | yards         | 2,229,063  | 287,895   | 1.29          |
| Cotton net,                      | yards         | 7,000      | 1,750     | .25           |
| Cotton net,                      | pounds        | 162,000    | 35,640    | .22           |
| Couches,                         |               | —          | 70        | —             |
| Cough drops,                     | packages      | 360        | 9         | .025          |
| Cough drops,                     | pounds        | 300        | 125       | .417          |
| Counters,                        |               | 64         | 1,158     | 18.09         |
| Counters, boot and shoe          | pairs         | 36,200,000 | 528,680   | .015          |
| Counters (for dry goods stores), |               | —          | 350       | —             |
| Countershafts,                   |               | 399        | 9,133     | 22.89         |
| Countersinks,                    |               | 2,440      | 366       | .15           |
| Counter-tops,                    | feet (square) | 10,800     | 21,600    | 2.00          |
| Coupés, Rockaway                 |               | 8          | 4,800     | 600.00        |
| Covering, boiler                 |               | —          | 50        | —             |
| Covering, pulley                 |               | —          | 6,000     | —             |
| Covers, barrel                   |               | 13,924     | 1,671     | .12           |
| Covers, book (leather),          |               | —          | 1,800     | —             |
| Covers, carpet                   |               | 2          | 127       | 63.50         |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                | Basis   | Quantity  | Value   | Average Value |
|------------------------------------------|---------|-----------|---------|---------------|
| Covers, crucible                         |         | 4,000     | \$600   | \$0.15        |
| Covers, trunk (canvas), . . . . .        |         | -         | 59      | -             |
| Covers, wagon . . . . .                  |         | -         | 584     | -             |
| Crackers, . . . . .                      | pounds  | 1,473,221 | 203,392 | .139          |
| Crackers, . . . . .                      | cans    | 16,180    | 8,899   | .55           |
| Crackers, . . . . .                      | barrels | 67,685    | 160,574 | 2.37          |
| Cradle fingers (in the rough), . . . . . | sets    | 3,000     | 450     | .15           |
| Cranberries, canned . . . . .            | cases   | 200       | 760     | 3.80          |
| Crank arms, beech and maple . . . . .    |         | 300       | 15      | .05           |
| Cranks, brass . . . . .                  |         | 300       | 210     | .70           |
| Crash, cotton . . . . .                  | yards   | 2,613,496 | 98,006  | .037          |
| Crates, packing . . . . .                |         | 1,300     | 650     | .50           |
| Crates, strawberry . . . . .             |         | 500       | 275     | .55           |
| Cravats, . . . . .                       |         | 29        | 32      | 1.10          |
| Crayons, . . . . .                       | pounds  | 15,000    | 5,000   | .333          |
| Crayons, school . . . . .                | gross   | 37,500    | 3,000   | .08           |
| Crayon work, . . . . .                   |         | -         | 90      | -             |
| Cream, . . . . .                         | gallons | 225       | 180     | .80           |
| Cream of tartar, . . . . .               | pounds  | 416,203   | 139,506 | .335          |
| Cribs, woven-wire . . . . .              |         | 11        | 25      | 2.27          |
| Crinoline, . . . . .                     | yards   | 22,050    | 661     | .03           |
| Crinoline, . . . . .                     | pounds  | 1,108     | 275     | .248          |
| Crucibles, . . . . .                     |         | 2,700,000 | 76,000  | .028          |
| Crutches, . . . . .                      |         | -         | 1,500   | -             |
| Cuffs, linen . . . . .                   | pairs   | 270       | 132     | .489          |
| Cultivators, . . . . .                   |         | 834       | 2,943   | 3.53          |
| Cups, tin . . . . .                      | gross   | 22        | 114     | 5.11          |
| Curbing, cemetery . . . . .              | feet    | 16,000    | 9,010   | .563          |
| Curbing, cemetery . . . . .              | lots    | 136       | 18,615  | 136.88        |
| Curtain fixtures, . . . . .              |         | -         | 3,800   | -             |
| Curtain rollers, . . . . .               | gross   | 61        | 1,839   | 30.02         |
| Curtains, . . . . .                      |         | 4,298     | 3,861   | .898          |
| Curtains, drapery . . . . .              | pairs   | 40        | 1,800   | 45.00         |
| Cushions, . . . . .                      |         | 248       | 431     | 1.45          |
| Cusk, boneless . . . . .                 | pounds  | 85,000    | 3,400   | .04           |
| Cuspadores, tin . . . . .                | gross   | 50        | 600     | 12.00         |
| Cutlery, . . . . .                       |         | -         | 2,500   | -             |
| Cutlery, table (bone), . . . . .         | dozen   | 3,000     | 6,000   | 2.00          |
| Cutlery, table (celluloid), . . . . .    | dozen   | 200       | 700     | 3.50          |
| Cutlery, table (common), . . . . .       | gross   | 13,000    | 104,000 | 8.00          |
| Cutlery, table (ivory), . . . . .        | dozen   | 1,000     | 8,500   | 8.50          |
| Cutlery, table (rubber), . . . . .       | dozen   | 4,000     | 11,000  | 2.75          |
| Cut-nippers, . . . . .                   | pairs   | 174       | 385     | 2.21          |
| Cutters, . . . . .                       |         | 212       | 1,430   | 6.75          |
| Cutters, belt . . . . .                  |         | 1,368     | 473     | .346          |
| Cutters, biscuit (tin), . . . . .        | dozen   | 200       | 40      | .20           |
| Cutters, bolt . . . . .                  |         | 29        | 1,218   | 42.00         |
| Cutters, button-hole . . . . .           |         | 500       | 175     | .35           |
| Cutters, doughnut (tin), . . . . .       | dozen   | 150       | 50      | .333          |
| Cutters, finger-nail . . . . .           | gross   | 300       | 3,600   | 12.00         |
| Cutters, head . . . . .                  |         | 23        | 1,497   | 65.78         |
| Cutters, jewellers' . . . . .            |         | 2         | 75      | 37.50         |
| Cutters, peg . . . . .                   | dozen   | 56        | 1,344   | 24.00         |
| Cutters, sole-leather . . . . .          |         | 7         | 200     | 28.57         |
| Cutters, wire . . . . .                  |         | 7,252     | 840     | .116          |
| Cuttings, leather . . . . .              | tons    | 2         | 24      | 12.00         |
| Cylinders, warper . . . . .              |         | 10        | 160     | 16.00         |
| Damask, cotton . . . . .                 | yards   | 1,267,000 | 443,450 | .35           |
| Dance orders (printed), . . . . .        |         | 5,500     | 290     | .053          |
| Dandelions, canned . . . . .             | cans    | 19,200    | 3,850   | .201          |
| Dead-eyes, . . . . .                     |         | 50        | 38      | .76           |
| Decorations, interior . . . . .          |         | -         | 1,858   | -             |
| Delaine, . . . . .                       | yards   | 6,925,452 | 454,512 | .066          |
| Denim, . . . . .                         | yards   | 7,650,772 | 825,787 | .108          |
| Denim, . . . . .                         | pounds  | 150,743   | 44,042  | .292          |
| Dentifrice, . . . . .                    | bottles | 6,544     | 1,076   | .164          |
| Desk pads, . . . . .                     |         | 2,100     | 835     | .398          |
| Desks, . . . . .                         |         | 20,936    | 197,149 | 9.42          |
| Dials, clock . . . . .                   |         | -         | 500     | -             |
| Dials, steam-gauge . . . . .             |         | -         | 800     | -             |
| Dials, watch . . . . .                   |         | -         | 6,200   | -             |
| Diaper, . . . . .                        | pounds  | 144,121   | 36,030  | .25           |
| Diaries, . . . . .                       | dozen   | 24,000    | 84,000  | 3.50          |
| Die blocks, . . . . .                    |         | 800       | 800     | 1.00          |
| Dies, . . . . .                          |         | -         | 76,591  | -             |
| Diplomas (printed), . . . . .            |         | 9,445     | 1,876   | .199          |
| Dippers, tin . . . . .                   | dozen   | 686       | 509     | .742          |
| Directories, . . . . .                   |         | 36,998    | 102,579 | 2.77          |
| Dish covers, wire . . . . .              | sets    | 1,000     | 300     | .30           |
| Dish covers, wire . . . . .              | dozen   | 941       | 518     | .55           |
| Dish drainers, wire . . . . .            | gross   | 10        | 720     | 72.00         |
| Dishes, wooden . . . . .                 |         | -         | 600     | -             |
| Disinfectants, . . . . .                 | pounds  | 360,000   | 18,000  | .05           |
| Disinfectants, . . . . .                 | gallons | 4,000     | 4,000   | 1.00          |
| Disk carriers, . . . . .                 | dozen   | 20        | 60      | 3.00          |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                           | Basis       | Quantity   | Value     | Average Value |
|-----------------------------------------------------|-------------|------------|-----------|---------------|
| Distillery returns, . . . . .                       |             | -          | \$1,477   | -             |
| Dividers, . . . . .                                 |             | 12,114     | 3,302     | \$0.273       |
| Dog carts, . . . . .                                |             | 305        | 30,100    | 96.69         |
| Domes, . . . . .                                    |             | -          | 35,000    | -             |
| Domett, . . . . .                                   | yards       | 813,635    | 71,330    | .088          |
| Domett, . . . . .                                   | pounds      | 418,037    | 87,537    | .209          |
| Door checks, pneumatic . . . . .                    |             | -          | 12,000    | -             |
| Door frames, furnace . . . . .                      | pounds      | 3,879      | 87        | .022          |
| Door hangers, iron . . . . .                        |             | -          | 14,751    | -             |
| Door hangers and rails, . . . . .                   | pairs       | 40,000     | 20,000    | .50           |
| Door plates, . . . . .                              |             | -          | 5,500     | -             |
| Door rolls, . . . . .                               | pounds      | 2,800      | 140       | .05           |
| Doors, . . . . .                                    |             | 32,398     | 103,107   | 3.18          |
| Door steps, . . . . .                               |             | -          | 300       | -             |
| Door strips, metallic . . . . .                     |             | 300        | 150       | .50           |
| Dories, . . . . .                                   |             | 2,603      | 44,499    | 17.10         |
| Doublers, leather-board . . . . .                   | pairs       | 46,800     | 156       | .0033         |
| Double runners, . . . . .                           |             | 9          | 295       | 32.78         |
| Doubling, shoe . . . . .                            | pounds      | 104,000    | 18,720    | .18           |
| Doughnuts, . . . . .                                | dozen       | 1,637      | 131       | .08           |
| Doylies, linen . . . . .                            |             | -          | 130       | -             |
| Drafts (printed), . . . . .                         |             | 184,100    | 4,285     | .023          |
| Drag teeth, . . . . .                               |             | -          | 15        | -             |
| Drainers, tumbler (tin), . . . . .                  | dozen       | 10         | 76        | 7.60          |
| Draining stones (for paper mills), . . . . .        |             | 1,000      | 250       | .25           |
| Drapery, mourning . . . . .                         |             | -          | 320       | -             |
| Draw-benches, jewellers' . . . . .                  |             | 2          | 233       | 116.50        |
| Drawer cases, . . . . .                             |             | 192        | 1,152     | 6.00          |
| Drawers, children's . . . . .                       | dozen pairs | 2,634      | 5,268     | 2.00          |
| Drawers, cotton . . . . .                           |             | -          | 95        | -             |
| Drawers, flannel . . . . .                          |             | -          | 37        | -             |
| Drawers (for desks), . . . . .                      |             | 200        | 40        | .20           |
| Drawers, linen . . . . .                            | pairs       | 19         | 57        | 3.00          |
| Drawers, patent . . . . .                           |             | -          | 450       | -             |
| Drawers, silk . . . . .                             | pairs       | 1,304      | 6,537     | 5.01          |
| Drawers, women's . . . . .                          | dozen pairs | 2,130      | 5,325     | 2.50          |
| Drawings (for machinery), . . . . .                 |             | -          | 1,000     | -             |
| Dresses, women and children's . . . . .             |             | -          | 2,050     | -             |
| Dress facing, corded . . . . .                      | yards       | 12,000     | 1,440     | .12           |
| Dress goods, . . . . .                              | yards       | 2,479,921  | 901,349   | .363          |
| Dress goods, cotton . . . . .                       | yards       | 27,073,728 | 1,109,264 | .041          |
| Dress goods, cotton and woollen . . . . .           | yards       | 8,880,731  | 1,663,429 | .187          |
| Dress goods, cotton and worsted . . . . .           | yards       | 28,219,532 | 2,979,981 | .106          |
| Dress goods, cotton, woollen, and worsted . . . . . |             | -          | 63,945    | -             |
| Dress goods, unfinished . . . . .                   | pieces      | 1,840      | 27,600    | 15.00         |
| Dress goods, woollen . . . . .                      | yards       | 937,978    | 530,960   | .566          |
| Dress goods, worsted . . . . .                      | yards       | 3,225,087  | 999,777   | .31           |
| Dress goods, worsted . . . . .                      | pieces      | 15,814     | 295,474   | 18.68         |
| Dressing, leather . . . . .                         | gallons     | 142,189    | 63,985    | .45           |
| Dressing, shoe . . . . .                            |             | -          | 29,170    | -             |
| Dressing, shoe (liquid), . . . . .                  | bottles     | 21,600     | 600       | .028          |
| Dressmaking, . . . . .                              |             | -          | 1,350,933 | -             |
| Driers (for paper machines), . . . . .              |             | 10         | 6,478     | 647.80        |
| Drill, . . . . .                                    | yards       | 2,662,060  | 203,854   | .077          |
| Drill (steam) mountings, . . . . .                  |             | 1,710      | 171       | .10           |
| Drills, . . . . .                                   |             | -          | 399,705   | -             |
| Drills, hand . . . . .                              | pounds      | 2,000      | 320       | .16           |
| Drills, traverse . . . . .                          |             | 1          | 540       | 540.00        |
| Drills, upright . . . . .                           |             | 50         | 10,780    | 215.60        |
| Drive-well points, . . . . .                        |             | 81         | 279       | 3.44          |
| Drugs, . . . . .                                    |             | -          | 11,700    | -             |
| Drums, toy . . . . .                                |             | -          | 50,450    | -             |
| Drumsticks, . . . . .                               |             | -          | 1,100     | -             |
| Dry plates, gelatine . . . . .                      | dozen       | 1,775      | 3,595     | 2.03          |
| Duck, belting . . . . .                             |             | -          | 33,044    | -             |
| Duck, cotton . . . . .                              | yards       | 5,907,730  | 790,912   | .134          |
| Duck, cotton . . . . .                              | pounds      | 453,370    | 92,619    | .204          |
| Dusters, rag . . . . .                              |             | 1          | 400       | 400.00        |
| Dusters, railroad . . . . .                         |             | 1          | 302       | 302.00        |
| Dusters, waste . . . . .                            |             | 2          | 120       | 60.00         |
| Dusters, wool . . . . .                             |             | 4          | 660       | 165.00        |
| Dust pans, japanned . . . . .                       | dozen       | 12         | 52        | 4.33          |
| Dye, indigo-blue . . . . .                          | barrels     | 1,630      | 139,301   | 85.46         |
| Dye vats, . . . . .                                 |             | 25         | 1,200     | 48.00         |
| Dyewoods, . . . . .                                 |             | -          | 75,000    | -             |
| Dynamos, electric . . . . .                         |             | 21         | 4,205     | 200.24        |
| Ears, pail . . . . .                                | thousand    | 6,100      | 4,500     | .738          |
| Earthenware, . . . . .                              |             | -          | 45,700    | -             |
| Easels, wire . . . . .                              | gross       | 50         | 150       | 3.00          |
| Easels, wooden . . . . .                            | gross       | 150        | 900       | 6.00          |
| Easel scarfs, silk . . . . .                        |             | -          | 1,500     | -             |
| Eave troughs, . . . . .                             | feet        | 4,000      | 480       | .12           |
| Edge irons, . . . . .                               |             | -          | 1,200     | -             |
| Edge stones, . . . . .                              | feet        | 2,000      | 500       | .25           |
| Egg beaters, . . . . .                              | dozen       | 28,239     | 23,276    | .824          |
| Elastic, shoe . . . . .                             | yards       | 600,000    | 135,000   | .225          |



GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                           | Basis         | Quantity  | Value     | Average Value |
|-------------------------------------|---------------|-----------|-----------|---------------|
| Electrical goods,                   |               | -         | \$151,200 | -             |
| Electric light (supplied),          |               | -         | 468,491   | -             |
| Electroplating,                     |               | -         | 66,180    | -             |
| Electrotypes,                       |               | -         | 106,000   | -             |
| Electrotyping,                      |               | -         | 31,500    | -             |
| Elevators,                          |               | 2         | 405       | \$202.50      |
| Elevators, coffee                   |               | 2         | 100       | 50.00         |
| Elevators, hand                     |               | -         | 1,500     | -             |
| Elevators, hydraulic                |               | 19        | 11,000    | 578.95        |
| Elevators, passenger and freight    |               | -         | 30,000    | -             |
| Elevators, steam                    |               | 2         | 13,250    | 6,625.00      |
| Elixirs,                            | pounds        | 150       | 45        | .30           |
| Elixirs,                            | gallons       | 480       | 2,375     | 4.95          |
| Emery,                              | tons          | 1,772     | 145,867   | 82.32         |
| Emery dressers,                     |               | -         | 250       | -             |
| Emery grinders,                     |               | -         | 1,820     | -             |
| Enclosures (for cemetery lots),     |               | -         | 2,000     | -             |
| Engines,                            |               | 24        | 6,075     | 253.13        |
| Engines, hoisting (portable),       |               | 5         | 4,250     | 850.00        |
| Engines, Jacquard                   |               | 80        | 3,200     | 40.00         |
| Engines, locomotive                 |               | 21        | 130,650   | 6,221.43      |
| Engines, model                      |               | -         | 200       | -             |
| Engines, paper                      |               | 68        | 49,540    | 728.53        |
| Engines, pulp                       |               | 21        | 23,691    | 1,128.14      |
| Engines, steam                      |               | 166       | 85,225    | 513.40        |
| Engines, steam (toy)                | gross         | 62        | 5,952     | 96.00         |
| Engines, steam (upright),           |               | -         | 3,500     | -             |
| Engravings,                         |               | -         | 265,000   | -             |
| Engravings, wood                    |               | 2,000     | 20        | .01           |
| Envelopes,                          | thousand      | 949,455   | 1,067,236 | 1.06          |
| Envelopes, ferrotype                | thousand      | 500       | 650       | 1.30          |
| Envelopes, leather                  | dozen         | 50        | 250       | 5.00          |
| Erasers, blackboard                 | gross         | 300       | 4,000     | 13.33         |
| Ergot, fluid extract of             | pints         | 5         | 8         | 1.60          |
| Essences,                           | bottles       | 13,500    | 959       | .071          |
| Essences,                           | gallons       | 1,475     | 5,900     | 4.00          |
| Excavators, tooth                   |               | 87        | 122       | 1.40          |
| Excelsior (cedar),                  | tons          | 40        | 1,300     | 32.50         |
| Exhausters,                         |               | 1,266     | 50,960    | 40.25         |
| Exterminator, insect                | boxes         | 452       | 135       | .313          |
| Extractors (for laundries),         |               | 46        | 7,235     | 157.28        |
| Extracts, flavoring                 | bottles       | 153,552   | 16,245    | .106          |
| Extracts, flavoring                 | pounds        | 20        | 25        | 1.25          |
| Extracts, flavoring                 |               | -         | 80,693    | -             |
| Extracts, medicinal                 | pounds        | 500       | 750       | 1.50          |
| Extracts (perfumery),               | pounds        | 100       | 500       | 5.00          |
| Eyeglasses (German silver frames),  | dozen pairs   | 3,650     | 10,938    | 3.00          |
| Eyeglasses (tortoise shell frames), |               | -         | 275       | -             |
| Eyeglasses and spectacles,          |               | -         | 421,561   | -             |
| Eyelets,                            | thousand      | 600,000   | 40,000    | .067          |
| Eye shades,                         |               | 70,000    | 5,600     | .08           |
| Facings, charcoal                   | pounds        | 60,000    | 1,800     | .03           |
| Fans,                               | gross         | 600       | 12,000    | 20.00         |
| Fans, steam                         |               | 85        | 65,560    | 789.88        |
| Fasteners, blind                    |               | 110,980   | 5,345     | .048          |
| Fasteners, button                   | hundred       | 6,912     | 400       | .058          |
| Fastenings, bedstead                |               | 1,100,000 | 77,000    | .07           |
| Faucets,                            |               | 103,500   | 103,750   | 1.00          |
| Faucets, ball                       | dozen         | 1,451     | 3,114     | 2.16          |
| Faucets, basin                      | dozen         | 512       | 3,325     | 6.50          |
| Faucets, beer                       |               | 3,700     | 4,190     | 1.13          |
| Faucets, corporation                |               | 8,104     | 6,524     | .805          |
| Faucets, pantry                     | dozen         | 63        | 399       | 6.33          |
| Faucets, self-closing               |               | -         | 1,100     | -             |
| Faucets, stop and waste             |               | 600       | 450       | .75           |
| Faucets, water                      |               | 800       | 800       | 1.00          |
| Faucets, wooden                     |               | 24,400    | 976       | .04           |
| Feather dusters,                    | dozen         | 16,762    | 48,800    | 2.91          |
| Feathers (for bedding),             |               | -         | 6,500     | -             |
| Feed,                               | pounds        | 197,171   | 20,317    | .021          |
| Feed,                               | bushels       | 12,500    | 5,649     | .452          |
| Feed, poultry                       |               | -         | 200       | -             |
| Feed cutters,                       |               | 3,110     | 15,000    | 4.82          |
| Feeders, calender                   |               | -         | 1,170     | -             |
| Feeders, color                      |               | 10        | 120       | 12.00         |
| Felt,                               | yards         | 182,574   | 101,829   | .558          |
| Felt, cotton-back                   | yards         | 103,420   | 31,028    | .30           |
| Felt, organ and piano               |               | -         | 10,000    | -             |
| Felt, roofing (mica, fireproof),    | rolls         | 1,500     | 1,875     | 1.25          |
| Felt, roofing (tarred),             | tons          | 1,000     | 27,500    | 27.50         |
| Felt goods,                         |               | -         | 2,700     | -             |
| Felting,                            | feet (square) | 1,150,000 | 57,500    | .05           |
| Ferrotypes,                         |               | 144,567   | 13,587    | .094          |
| Ferrotypes (finished in oil),       |               | -         | 4,000     | -             |
| Ferrules, iron and steel            |               | 400,000   | 2,000     | .005          |
| Fertilizers,                        | tons          | 38,861    | 1,133,083 | 29.16         |



## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                  | Basis         | Quantity   | Value     | Average Value |
|--------------------------------------------|---------------|------------|-----------|---------------|
| Fertilizers, pickled . . . . .             | pounds        | 25,000     | \$1,800   | \$0.072       |
| Fertilizers, shell . . . . .               | bushels       | 8,000      | 2,500     | .313          |
| Fibre, chemical wood (bleached), . . . . . | pounds        | 4,861,032  | 185,634   | .038          |
| Files, . . . . .                           | . . . . .     | -          | 80,661    | -             |
| Files, boot-heel . . . . .                 | sets          | 11         | 159       | 14.45         |
| Files (cutting), . . . . .                 | . . . . .     | -          | 2,447     | -             |
| Files and rasps, . . . . .                 | . . . . .     | -          | 29,401    | -             |
| Filters, . . . . .                         | . . . . .     | 14,353     | 8,958     | .624          |
| Findings, boot and shoe . . . . .          | . . . . .     | -          | 3,222,690 | -             |
| Finials, . . . . .                         | . . . . .     | 10         | 100       | 10.00         |
| Fire boards, . . . . .                     | . . . . .     | -          | 800       | -             |
| Fire escapes, . . . . .                    | . . . . .     | 1          | 74        | 74.00         |
| Fire extinguishers, . . . . .              | . . . . .     | 50         | 250       | 5.00          |
| Fire kindlers, . . . . .                   | thousand      | 2,340      | 1,170     | .50           |
| Fireproof blocks, hollow . . . . .         | . . . . .     | 11,550     | 2,423     | .21           |
| Fireproof blocks, solid . . . . .          | . . . . .     | 10,064     | 1,548     | .154          |
| Fireworks, . . . . .                       | . . . . .     | -          | 41,364    | -             |
| Fish (bass, bluefish, and scup), . . . . . | barrels       | 8,108      | 9,816     | 1.21          |
| Fish, boneless . . . . .                   | pounds        | 19,838,329 | 955,312   | .05           |
| Fish, boneless and desiccated . . . . .    | pounds        | 420,000    | 18,000    | .043          |
| Fish, boneless and prepared . . . . .      | . . . . .     | -          | 97,720    | -             |
| Fish, canned . . . . .                     | cans          | 333,186    | 39,400    | .118          |
| Fish, dry . . . . .                        | pounds        | 4,655,857  | 162,609   | .035          |
| Fish, dry and pickled . . . . .            | . . . . .     | -          | 120,000   | -             |
| Fish, pickled . . . . .                    | pounds        | 1,124,200  | 22,037    | .02           |
| Fish, pickled . . . . .                    | barrels       | 44,490     | 222,653   | 5.00          |
| Fish, pickled and cured . . . . .          | pounds        | 120,000    | 3,500     | .025          |
| Fish, pickled and cured . . . . .          | barrels       | 3,236      | 12,926    | 3.99          |
| Fish, pickled and kench-cured . . . . .    | pounds        | 696,736    | 15,517    | .022          |
| Fish, pickled and kench-cured . . . . .    | barrels       | 53,184     | 339,185   | 6.38          |
| Fish, pickled and salted . . . . .         | . . . . .     | -          | 150,000   | -             |
| Fish, preserved . . . . .                  | boxes         | 66,866     | 145,000   | 2.17          |
| Fish, preserved . . . . .                  | barrels       | 145        | 950       | 6.55          |
| Fish, refrigerated . . . . .               | pounds        | 5,999,021  | 241,733   | .04           |
| Fish, refrigerated . . . . .               | barrels       | 61,512     | 242,840   | 3.95          |
| Fish, smoke-dried . . . . .                | pounds        | 100,000    | 6,000     | .06           |
| Fish heads, . . . . .                      | tons          | 180        | 600       | 3.33          |
| Fish scrap, . . . . .                      | . . . . .     | -          | 80        | -             |
| Fish scrap and skin, . . . . .             | tons          | 264        | 1,321     | 5.00          |
| Fish spreaders, . . . . .                  | . . . . .     | 1,000      | 100       | .10           |
| Fish waste, . . . . .                      | tons          | 1,271      | 20,312    | 15.98         |
| Fishing lines, cotton . . . . .            | . . . . .     | -          | 100,000   | -             |
| Fishing rods, . . . . .                    | . . . . .     | 27,417     | 30,485    | 1.11          |
| Fishing rods, bamboo . . . . .             | . . . . .     | 450        | 9,000     | 20.00         |
| Fishing tackle, . . . . .                  | . . . . .     | -          | 24,000    | -             |
| Fittings, gas, steam, and water . . . . .  | . . . . .     | -          | 65,200    | -             |
| Fittings, pipe (brass), . . . . .          | . . . . .     | 41,132     | 2,151     | .052          |
| Fittings, soda-water fountain . . . . .    | . . . . .     | -          | 2,600     | -             |
| Fittings, stove . . . . .                  | . . . . .     | -          | 5,600     | -             |
| Fixtures, bed-slat . . . . .               | . . . . .     | -          | 956       | -             |
| Fixtures, gas . . . . .                    | . . . . .     | -          | 720       | -             |
| Flags, . . . . .                           | . . . . .     | 749        | 7,400     | 10.00         |
| Flag stones, . . . . .                     | . . . . .     | -          | 10,400    | -             |
| Flanges, brass . . . . .                   | pounds        | 1,000      | 300       | .30           |
| Flannel, . . . . .                         | yards         | 21,230,739 | 6,705,321 | .316          |
| Flannel, . . . . .                         | pounds        | 2,107,420  | 2,170,622 | 1.03          |
| Flannel, . . . . .                         | pieces        | 5,637      | 202,932   | 36.00         |
| Flannel, . . . . .                         | cases         | 802        | 131,632   | 147.57        |
| Flannel, cotton . . . . .                  | yards         | 19,783,437 | 1,404,696 | .071          |
| Flannel, cotton . . . . .                  | pounds        | 2,483,247  | 525,016   | .211          |
| Flannel, cotton warp . . . . .             | yards         | 131,250    | 28,644    | .218          |
| Flannel, cotton warp . . . . .             | pieces        | 1,256      | 26,376    | 21.00         |
| Flannel, Shaker . . . . .                  | yards         | 729,954    | 135,536   | .186          |
| Flannel, twilled . . . . .                 | cases         | 628        | 102,860   | 163.79        |
| Flash-lights, tin . . . . .                | dozen         | 12         | 64        | 5.33          |
| Flasks, dental . . . . .                   | . . . . .     | 504        | 690       | 1.39          |
| Fleshers, tanners' . . . . .               | . . . . .     | 480        | 1,440     | 3.00          |
| Fleshings, . . . . .                       | tons          | 6          | 55        | 9.17          |
| Fliers (printed), . . . . .                | thousand      | 100        | 134       | 1.34          |
| Flint, . . . . .                           | tons          | 1,100      | 13,000    | 11.82         |
| Floats, . . . . .                          | . . . . .     | -          | 250       | -             |
| Flocks, . . . . .                          | . . . . .     | -          | 8,662     | -             |
| Flooring, . . . . .                        | . . . . .     | -          | 15,000    | -             |
| Flooring, mosaic-wood . . . . .            | feet (square) | 2,180      | 1,581     | .725          |
| Floral designs, wire . . . . .             | . . . . .     | 1,000      | 100       | .10           |
| Floss, silk . . . . .                      | pounds        | 881        | 2,699     | 3.06          |
| Floss, silk (dental), . . . . .            | balls         | 720        | 32        | .044          |
| Flour, . . . . .                           | barrels       | 400        | 2,200     | 5.50          |
| Flour, buckwheat . . . . .                 | pounds        | 18,920     | 473       | .025          |
| Flour, graham . . . . .                    | bushels       | 200        | 275       | 1.39          |
| Flour, rye . . . . .                       | barrels       | 350        | 1,300     | 3.71          |
| Flour, wheat . . . . .                     | barrels       | 5,045      | 24,965    | 5.88          |
| Flower-pot hangers, . . . . .              | gross         | 40         | 150       | 3.75          |
| Flowers, artificial . . . . .              | bunches       | 3,166      | 1,583     | .50           |
| Flowers, wax . . . . .                     | . . . . .     | -          | 2,500     | -             |
| Flower stands, wire . . . . .              | . . . . .     | 300        | 1,132     | 3.77          |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                     | Basis          | Quantity  | Value     | Average Value |
|-----------------------------------------------|----------------|-----------|-----------|---------------|
| Fluid extracts, . . . . .                     | pounds         | 773       | \$861     | \$1.11        |
| Fly-brushes (for table castors), . . . . .    |                | 1,000     | 5,000     | 5.00          |
| Flyers, cotton and wool . . . . .             |                | 621       | 873       | 1.41          |
| Fly paper, adhesive . . . . .                 | sheets         | 150,000   | 1,950     | .013          |
| Food, prepared . . . . .                      |                | -         | 37,616    | -             |
| Foot-rests, wool . . . . .                    |                | -         | 90        | -             |
| Foot-stools, . . . . .                        |                | 62        | 286       | 4.61          |
| Forceps, rubber-dam . . . . .                 | dozen          | 12        | 216       | 18.00         |
| Forceps, tooth . . . . .                      | dozen          | 336       | 8,048     | 23.95         |
| Forges, portable . . . . .                    |                | 555       | 7,021     | 12.65         |
| Forgings, iron . . . . .                      | pounds         | 103,743   | 9,703     | .094          |
| Forgings, machine . . . . .                   |                | -         | 450       | -             |
| Forks, steel . . . . .                        | dozen          | 2,449     | 1,935     | .791          |
| Forms, clothing . . . . .                     |                | -         | 12,000    | -             |
| Forms, papier-maché . . . . .                 |                | 900       | 900       | 3.00          |
| Fossil foot-prints, . . . . .                 | feet (square)  | 1,200     | 5,000     | 4.17          |
| Fountains, copper (generators), . . . . .     |                | 800       | 40,000    | 50.00         |
| Fountains, poultry . . . . .                  | dozen          | 12        | 120       | 10.00         |
| Fountains, soda-water . . . . .               |                | -         | 1,250     | -             |
| Fowls, dressed . . . . .                      |                | 10,800    | 13,500    | 1.25          |
| Frames, boat . . . . .                        |                | -         | 50        | -             |
| Frames, bonnet . . . . .                      |                | -         | 14,500    | -             |
| Frames, bronze . . . . .                      |                | 1,200     | 337       | .28           |
| Frames, chair-seat . . . . .                  |                | 235,325   | 17,000    | .072          |
| Frames, cheval glass (mahogany), . . . . .    |                | 26        | 956       | 36.77         |
| Frames, clothes . . . . .                     |                | 363       | 145       | .399          |
| Frames, door . . . . .                        |                | 5,087     | 2,612     | .513          |
| Frames, door and window . . . . .             |                | -         | 11,700    | -             |
| Frames, drawing . . . . .                     |                | 64        | 17,975    | 280.86        |
| Frames, fly . . . . .                         |                | -         | 6,130     | -             |
| Frames, furniture . . . . .                   |                | -         | 12,000    | -             |
| Frames, furniture (parlor), . . . . .         | suits          | 1,800     | 28,000    | 15.56         |
| Frames, harness . . . . .                     |                | -         | 2,421     | -             |
| Frames, hat and bonnet . . . . .              | dozen          | 29,000    | 58,000    | 2.00          |
| Frames, heddle . . . . .                      |                | 10,000    | 4,000     | .40           |
| Frames, looking-glass . . . . .               |                | 2,643     | 1,650     | .649          |
| Frames, lounge . . . . .                      |                | 259       | 1,345     | 5.19          |
| Frames, machinery . . . . .                   |                | 18        | 1,800     | 100.00        |
| Frames, mirror . . . . .                      |                | 19        | 480       | 25.26         |
| Frames, photograph . . . . .                  |                | 40,000    | 1,200     | .03           |
| Frames, picture . . . . .                     |                | -         | 495,164   | -             |
| Frames, plush (for plaques), . . . . .        |                | 5         | 4         | 1.33          |
| Frames, ring-spinning . . . . .               |                | -         | 200,168   | -             |
| Frames, roving . . . . .                      |                | 1         | 200       | 200.00        |
| Frames, soap . . . . .                        |                | 238       | 9,652     | 40.55         |
| Frames, spinning . . . . .                    |                | 421       | 190,080   | 451.50        |
| Frames, time-table . . . . .                  |                | -         | 205       | -             |
| Frames, window . . . . .                      |                | 9,329     | 19,284    | 2.07          |
| Frames, wire . . . . .                        |                | -         | 1,525     | -             |
| Frames, wooden (for small mirrors), . . . . . | gross          | 150       | 900       | 6.00          |
| Framing pins, . . . . .                       | hundred        | 425       | 156       | .367          |
| Freestone, . . . . .                          | tons           | 3,632 1/2 | 145,300   | 40.00         |
| Freezers, ice cream (steam power), . . . . .  |                | 15        | 1,125     | 75.00         |
| Friction clutches, . . . . .                  |                | 385       | 1,895     | 4.92          |
| Fruit pickers, . . . . .                      | gross          | 5         | 150       | 50.00         |
| Funeral sheaves, . . . . .                    |                | 580       | 290       | .50           |
| Funnels, . . . . .                            | pounds         | 63,809    | 8,122     | .127          |
| Funnels, galvanized and Russia iron . . . . . | pounds         | 2,000     | 200       | .10           |
| Funnels, sheet-iron . . . . .                 |                | -         | 400       | -             |
| Funnels, stove . . . . .                      | pounds         | 2,332     | 369       | .158          |
| Funnels, stove . . . . .                      | feet           | 1,250     | 288       | .23           |
| Furnaces, . . . . .                           |                | 922       | 113,700   | 123.32        |
| Furnaces, . . . . .                           | tons           | 885       | 90,825    | 102.63        |
| Furnaces, melting (for jewellers), . . . . .  |                | 20        | 60        | 3.00          |
| Furniture, . . . . .                          |                | -         | 3,209,104 | -             |
| Furniture, chamber . . . . .                  | suits          | 34,129    | 745,036   | 21.83         |
| Furniture, metal . . . . .                    | pounds         | 2,300     | 460       | .20           |
| Furniture, pine . . . . .                     |                | -         | 6,000     | -             |
| Furniture tops, marble . . . . .              | feet (square)  | 400,000   | 144,000   | .36           |
| Furs, . . . . .                               |                | -         | 92,000    | -             |
| Fustic, cut and bolted . . . . .              | pounds         | 933,400   | 11,500    | .012          |
| Gaffs, metal . . . . .                        |                | 500       | 75        | .15           |
| Garments, . . . . .                           |                | 104       | 1,040     | 10.00         |
| Garments, children's . . . . .                |                | 350       | 1,400     | 4.00          |
| Garments, women's . . . . .                   |                | 150       | 3,000     | 20.00         |
| Garments, sealskin (women's), . . . . .       |                | 436       | 76,250    | 174.89        |
| Garments, women and children's . . . . .      |                | -         | 2,500     | -             |
| Garments, outer and under . . . . .           |                | -         | 16,600    | -             |
| Garters, . . . . .                            | pairs          | 447,704   | 32,829    | .073          |
| Gas, coal . . . . .                           | M feet (cubic) | 2,161,239 | 3,875,014 | 1.79          |
| Gas (from crude oil), . . . . .               | M feet (cubic) | 960       | 2,735     | 2.85          |
| Gas, inhaling . . . . .                       |                | -         | 200       | -             |
| Gas lighters, electric . . . . .              |                | 3,915     | 2,640     | .674          |
| Gas regulators, . . . . .                     |                | -         | 6,000     | -             |
| Gates, automatic . . . . .                    |                | 8         | 100       | 12.50         |

## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                            | Basis        | Quantity   | Value     | Average Value |
|--------------------------------------|--------------|------------|-----------|---------------|
| Gates, blast                         |              | 1,582      | \$4,092   | \$2.59        |
| Gates (for water works),             |              | —          | 2,730     | —             |
| Gates, gas                           |              | 489        | 5,625     | 11.27         |
| Gates, safety-elevator               |              | —          | 100       | —             |
| Gates, water                         |              | 2,985      | 52,103    | 17.45         |
| Gauges, marking                      |              | 300        | 111       | .37           |
| Gauges, marking (toy)                |              | 10,900     | 76        | .007          |
| Gauges, steam                        |              | 300        | 4,500     | 15.00         |
| Gears,                               |              | 4,320      | 12,840    | 2.97          |
| Gears, barge                         |              | 1          | 120       | 120.00        |
| Gears, carriage                      |              | 2,723      | 18,800    | 6.90          |
| Gears, ice-wagon                     |              | 1          | 65        | 65.00         |
| Generators,                          |              | 1          | 1,130     | 1,130.00      |
| Generators, steam                    |              | 75         | 12,000    | 160.00        |
| Gentian root, compound tincture of   | gallons      | 6          | 12        | 2.00          |
| Gigs, woollen                        |              | 10         | 2,500     | 250.00        |
| Gin,                                 | gallons      | 74,235     | 36,118    | .487          |
| Ginger, essence of                   | bottles      | 14,400     | 1,800     | .125          |
| Ginger, extract of                   | bottles      | 216        | 54        | .25           |
| Ginger, extract of                   | gallons      | 27         | 108       | 4.00          |
| Ginger, tincture of                  | gallons      | 10         | 60        | 6.00          |
| Gingham,                             | yards        | 41,403,650 | 3,072,484 | .074          |
| Glass, bevelled                      |              | —          | 2,000     | —             |
| Glass, engraved                      |              | —          | 2,500     | —             |
| Glass, plate (rough),                | feet         | 378,000    | 52,910    | .14           |
| Glass, ribbed                        | feet         | 34,878     | 4,962     | .142          |
| Glass, rough                         | feet         | 138,199    | 36,886    | .233          |
| Glass, stained                       |              | —          | 191,343   | —             |
| Glass, window                        | boxes        | 16,294     | 40,725    | 2.50          |
| Glasses, cheval                      |              | 2          | 140       | 70.00         |
| Glassware,                           |              | —          | 725,000   | —             |
| Glaziers' points,                    | boxes        | 100        | 25        | .25           |
| Globes,                              |              | —          | 4,000     | —             |
| Globes, gas                          |              | —          | 100       | —             |
| Gloves,                              | pairs        | 109,986    | 34,739    | .316          |
| Glue,                                | pounds       | 3,993,086  | 511,922   | .128          |
| Glue, fish (liquid),                 | gallons      | 1,350      | 1,688     | 1.25          |
| Glue, liquid                         | bottles      | 907,214    | 75,300    | .082          |
| Glue, liquid                         | boxes        | 1,440      | 40        | .028          |
| Glue stock,                          | bushels      | 6,022      | 5,458     | .906          |
| Gold foil,                           | ounces       | 2,012      | 50,300    | 25.00         |
| Gold leaf,                           | packs        | 19,916     | 136,684   | 6.86          |
| Gold plate,                          | ounces       | 23,500     | 5,030     | .342          |
| Gongs, steam                         |              | —          | 1,000     | —             |
| Goring, elastic                      | yards        | 231,207    | 346,811   | 1.50          |
| Gouges,                              |              | 565        | 226       | .40           |
| Gouges, breasting                    |              | 100        | 75        | .75           |
| Governors,                           |              | —          | 61,500    | —             |
| Governors, steam                     |              | 38         | 613       | 16.13         |
| Governors, water-wheel               |              | 31         | 7,924     | 255.61        |
| Grading and paving,                  |              | —          | 32,440    | —             |
| Granite,                             | feet         | 516,446    | 487,534   | .944          |
| Granite,                             | feet (cubic) | 2,000      | 1,000     | .50           |
| Granite,                             | cords        | 35         | 35        | 1.00          |
| Granite,                             | tons         | 1,700      | 5,000     | 2.94          |
| Granite, cut                         |              | —          | 13,700    | —             |
| Granite, dressed                     |              | —          | 32,307    | —             |
| Granite, finished                    |              | —          | 853,900   | —             |
| Granite, gray                        |              | —          | 10,000    | —             |
| Granite, hammered                    | feet         | 1,200      | 1,080     | .90           |
| Granite, hammered                    | tons         | 708        | 23,600    | 33.33         |
| Granite, rough                       | feet         | 435,305    | 87,061    | .20           |
| Granite, rough                       | tons         | 2,000      | 12,000    | 6.00          |
| Granite markers,                     |              | 3          | 60        | 20.00         |
| Granular fuel,                       |              | —          | 4,872     | —             |
| Granulators, sugar                   |              | 6          | 18,702    | 3,117.00      |
| Grapples,                            |              | 120        | 380       | 3.17          |
| Graters, tin                         | dozen        | 126        | 58        | .46           |
| Grates, air                          | pounds       | 4,940      | 129       | .026          |
| Grates, stove                        |              | —          | 215       | —             |
| Gravestones,                         |              | 231        | 14,900    | 64.50         |
| Gravestones, marble                  |              | 35         | 748       | 21.37         |
| Gravestones, slate                   |              | 1          | 25        | 25.00         |
| Gravestones, monuments, and tablets, |              | —          | 652,693   | —             |
| Grease,                              | pounds       | 1,952,395  | 107,368   | .055          |
| Grease,                              | barrels      | 3,680      | 47,240    | 12.84         |
| Grease, cheese                       | pounds       | 75         | 8         | .107          |
| Grease, carriers'                    | tons         | 1,463      | 90,000    | 61.52         |
| Grease, dark                         |              | —          | 8,000     | —             |
| Grease, hard                         | pounds       | 1,097,277  | 66,363    | .06           |
| Grease, lubricating                  | pounds       | 50,000     | 7,500     | .15           |
| Grease waste,                        | pounds       | 5,000      | 25        | .005          |
| Grinders,                            |              | 200        | 16,500    | 82.50         |
| Grinders, knife                      |              | 75         | 15,000    | 200.00        |
| Grinders, tool                       |              | 155        | 25,000    | 161.29        |
| Grindstones,                         |              | —          | 2,225     | —             |

## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                            | Basis     | Quantity  | Value   | Average Value |
|------------------------------------------------------|-----------|-----------|---------|---------------|
| GROUT, . . . . .                                     | tons      | 4,900     | \$4,000 | \$0.816       |
| GROUT, . . . . .                                     | perches   | 1,000     | 1,250   | 1.25          |
| GUANO, . . . . .                                     | barrels   | 1,000     | 1,000   | 1.00          |
| GUANO, fish . . . . .                                | tons      | 25        | 200     | 8.00          |
| GUANO, soluble . . . . .                             | tons      | 21,515    | 753,025 | 35.00         |
| GUARANA, aromatic elixir of . . . . .                | bottles   | 15        | 2       | .20           |
| GUARDS, elevator hatchway . . . . .                  | . . . . . | -         | 430     | -             |
| GUIDES, porcelain (for knitting machines), . . . . . | . . . . . | 791       | 43      | .054          |
| GUM, chewing . . . . .                               | . . . . . | -         | 175     | -             |
| GUM, chewing (paraffine), . . . . .                  | boxes     | 5,000     | 1,900   | .38           |
| GUM, chewing (spruce), . . . . .                     | boxes     | 500       | 175     | .35           |
| GUM, chewing (spruce), . . . . .                     | pounds    | 600       | 540     | .90           |
| GUNPOWDER, . . . . .                                 | pounds    | 78,800    | 9,800   | .124          |
| GUNPOWDER, . . . . .                                 | kegs      | 60,000    | 180,000 | 3.00          |
| GUNS, . . . . .                                      | . . . . . | 7,277     | 72,771  | 10.00         |
| GUNS, double-barrelled . . . . .                     | . . . . . | 50        | 1,000   | 20.00         |
| GUNS, double-barrelled (breach loading), . . . . .   | . . . . . | 2,000     | 40,000  | 20.00         |
| GUNS, double-barrelled (muzzle loading), . . . . .   | . . . . . | 1,000     | 6,000   | 6.00          |
| GUNS, shot (single-barrelled), . . . . .             | . . . . . | 406       | 2,436   | 6.00          |
| GUNS, single-barrelled (muzzle loading), . . . . .   | . . . . . | 3,000     | 9,000   | 3.00          |
| GUNS, toy . . . . .                                  | . . . . . | 875       | 219     | .25           |
| GUNS, whaling . . . . .                              | . . . . . | 34        | 1,027   | 30.00         |
| GUNSMITHING, . . . . .                               | . . . . . | -         | 22,277  | -             |
| GUTTERS, copper . . . . .                            | feet      | 4,917     | 4,400   | .895          |
| GUTTERS, iron . . . . .                              | feet      | 5,556     | 1,656   | .298          |
| GYMNASIUM APPARATUS, . . . . .                       | . . . . . | -         | 100     | -             |
| GYPSUM, ground . . . . .                             | . . . . . | -         | 990     | -             |
| HADDOCK, . . . . .                                   | pounds    | 24,300    | 622     | .026          |
| HADDOCK, . . . . .                                   | quintals  | 124       | 217     | 1.75          |
| HADDOCK, boneless . . . . .                          | pounds    | 17,000    | 6,800   | .04           |
| HADDOCK, refrigerated . . . . .                      | pounds    | 100,000   | 1,500   | .015          |
| HAIR, . . . . .                                      | . . . . . | -         | 54,155  | -             |
| HAIR, curled . . . . .                               | pounds    | 945,000   | 292,950 | .31           |
| HAIR, plastering . . . . .                           | pounds    | 110,776   | 3,666   | .033          |
| HAIR, plastering . . . . .                           | bushels   | 450       | 100     | .222          |
| HAIR, stub . . . . .                                 | pounds    | 500       | 50      | .10           |
| HAIR dressing, . . . . .                             | bottles   | 341,841   | 192,025 | .562          |
| HAIR NETS, . . . . .                                 | gross     | 1,100     | 12,100  | 11.00         |
| HAIRPINS, horn . . . . .                             | gross     | 2,064     | 6,967   | 3.08          |
| HAKE, . . . . .                                      | pounds    | 18,750    | 730     | .04           |
| HAKE, . . . . .                                      | quintals  | 25        | 38      | 1.52          |
| HAKE, boneless . . . . .                             | pounds    | 102,000   | 3,570   | .035          |
| HAKE, dry . . . . .                                  | quintals  | 436       | 654     | 1.50          |
| HAKE SOUNDS, . . . . .                               | pounds    | 5,400     | 972     | .18           |
| HAKE SOUNDS, dry . . . . .                           | . . . . . | -         | 12,000  | -             |
| HALIBUT, . . . . .                                   | pounds    | 16,000    | 1,250   | .078          |
| HALIBUT, refrigerated . . . . .                      | pounds    | 4,480,395 | 354,860 | .079          |
| HALIBUT, salted . . . . .                            | pounds    | 133,332   | 11,800  | .089          |
| HALIBUT, smoked . . . . .                            | pounds    | 1,689,544 | 154,644 | .092          |
| HALIBUT HEADS, . . . . .                             | pounds    | 325,266   | 992     | .003          |
| HALL STANDS, . . . . .                               | . . . . . | 502       | 5,225   | 10.41         |
| HALTERS, . . . . .                                   | . . . . . | 4,871     | 10,995  | 2.26          |
| HAM, . . . . .                                       | pounds    | 589,671   | 53,782  | .091          |
| HAMES, . . . . .                                     | pairs     | 4,533     | 2,720   | .60           |
| HAMES, patent . . . . .                              | pairs     | 275       | 5,500   | 20.00         |
| HAMMERS, card . . . . .                              | dozen     | 20        | 200     | 10.00         |
| HAMMERS, piano . . . . .                             | sets      | 135       | 572     | 4.24          |
| HAMMERS, power . . . . .                             | . . . . . | -         | 10,000  | -             |
| HAMMOCKS, . . . . .                                  | . . . . . | 17,709    | 19,283  | 1.09          |
| HANDBILLS (printed), . . . . .                       | . . . . . | 5,000     | 200     | .04           |
| HANDLES, bicycle . . . . .                           | pairs     | 1,000     | 1,000   | 1.00          |
| HANDLES, broom . . . . .                             | . . . . . | 451,250   | 4,527   | .01           |
| HANDLES, brush . . . . .                             | . . . . . | 2,213     | 2,899   | 1.31          |
| HANDLES, button-hook . . . . .                       | thousand  | 10,000    | 550     | .055          |
| HANDLES, carriage . . . . .                          | hundred   | 7,000     | 315     | .045          |
| HANDLES, chisel . . . . .                            | dozen     | 5,000     | 1,120   | .224          |
| HANDLES, copper . . . . .                            | . . . . . | 1,000     | 25      | .025          |
| HANDLES, dish-mop . . . . .                          | thousand  | 50        | 410     | 8.20          |
| HANDLES, file . . . . .                              | thousand  | 11        | 75      | 6.82          |
| HANDLES, hammer . . . . .                            | thousand  | 159       | 498     | 3.13          |
| HANDLES, horn . . . . .                              | . . . . . | 26,000    | 2,400   | .092          |
| HANDLES, knife . . . . .                             | . . . . . | 36,000    | 3,060   | .085          |
| HANDLES, mincing-knife . . . . .                     | . . . . . | 82,100    | 328     | .004          |
| HANDLES, pick . . . . .                              | dozen     | 25        | 63      | 2.52          |
| HANDLES, screw-driver . . . . .                      | . . . . . | 137,600   | 2,916   | .021          |
| HANDLES, shoe-hammer . . . . .                       | dozen     | 150       | 450     | 3.00          |
| HANDLES, sledge-hammer . . . . .                     | dozen     | 100       | 187     | 1.87          |
| HANDLES, tool . . . . .                              | . . . . . | 3,610     | 1,805   | .50           |
| HANDLES, trowel . . . . .                            | . . . . . | 97,000    | 776     | .008          |
| HANDLES, trunk . . . . .                             | pairs     | 180,000   | 7,500   | .042          |
| HANDLES, whip . . . . .                              | thousand  | 2,064     | 910     | .441          |
| HANDLES, wooden . . . . .                            | . . . . . | 3,830,166 | 23,011  | .006          |
| HANDLES, wrench . . . . .                            | . . . . . | 34,000    | 425     | .013          |
| HAND-SCREWS, . . . . .                               | . . . . . | 6,000     | 120     | .02           |
| HANGERS, . . . . .                                   | . . . . . | 5,604     | 14,010  | 2.50          |



## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                      | Basis   | Quantity  | Value     | Average Value |
|------------------------------------------------|---------|-----------|-----------|---------------|
| Hangings, paper . . . . .                      | rolls   | 5,000     | \$648     | \$0.13        |
| Hangings, paper . . . . .                      | tons    | 246       | 27,060    | 110.00        |
| Hardware, . . . . .                            | tons    | 1,466     | 128,227   | 91.20         |
| Hardware, carriage . . . . .                   | "       | —         | 20,000    | —             |
| Hardware, piano and organ . . . . .            | "       | —         | 52,000    | —             |
| Harnesses, . . . . .                           | sets    | 32,468    | 533,554   | 16.44         |
| Harness warps, . . . . .                       | "       | 120       | 180       | 1.50          |
| Harpoons, . . . . .                            | "       | 440       | 396       | .90           |
| Harrow, . . . . .                              | "       | 373       | 3,554     | 8.99          |
| Hassocks, . . . . .                            | "       | 36,105    | 10,300    | .285          |
| Hat blocks, silk . . . . .                     | "       | —         | 1,500     | —             |
| Hat blocks, straw . . . . .                    | "       | 50        | 50        | 1.00          |
| Hatchets, steel . . . . .                      | dozen   | 200       | 2,400     | 12.00         |
| Hat-pads, felt . . . . .                       | boxes   | 7,000     | 1,050     | .15           |
| Hat racks, . . . . .                           | "       | —         | 16        | —             |
| Hats, . . . . .                                | "       | 511,643   | 494,897   | .967          |
| Hats, braid . . . . .                          | "       | 145,512   | 34,685    | .238          |
| Hats, buckram . . . . .                        | dozen   | 18,000    | 18,000    | 1.00          |
| Hats, Canton . . . . .                         | cases   | 4,500     | 98,000    | 21.78         |
| Hats, Curaçoa . . . . .                        | cases   | 500       | 10,000    | 20.00         |
| Hats, felt . . . . .                           | "       | —         | 550       | —             |
| Hats, felt (trimmedd), . . . . .               | "       | 2,400     | 6,000     | 2.50          |
| Hats, firemen's . . . . .                      | "       | 100       | 450       | 4.50          |
| Hats, fur . . . . .                            | dozen   | 10,807    | 230,084   | 21.29         |
| Hats, Leghorn . . . . .                        | cases   | 500       | 15,000    | 30.00         |
| Hats, Mackinaw . . . . .                       | "       | 3,600     | 5,400     | 1.50          |
| Hats, Malaga . . . . .                         | cases   | 250       | 7,500     | 30.00         |
| Hats, Manila . . . . .                         | "       | 15,325    | 20,650    | 1.35          |
| Hats, Milan . . . . .                          | "       | 3,300     | 3,060     | .911          |
| Hats, oiled . . . . .                          | "       | —         | 5,000     | —             |
| Hats, palm leaf . . . . .                      | "       | —         | 33,560    | —             |
| Hats, palm leaf . . . . .                      | cases   | 300       | 15,000    | 50.00         |
| Hats, Panama . . . . .                         | cases   | 1,000     | 25,000    | 25.00         |
| Hats, silk . . . . .                           | "       | 1,373     | 6,865     | 5.00          |
| Hats, straw . . . . .                          | "       | 4,805,293 | 2,712,243 | .564          |
| Hats, straw . . . . .                          | cases   | 7,650     | 181,662   | 23.75         |
| Hats, trimmed . . . . .                        | "       | 19,039    | 65,480    | 3.44          |
| Hats, women's . . . . .                        | "       | 453,157   | 218,641   | .482          |
| Hats, wool . . . . .                           | dozen   | 240,125   | 988,950   | 4.12          |
| Hay tedders, . . . . .                         | "       | 401       | 13,855    | 30.05         |
| Heads (barrel, pail, and tub), . . . . .       | "       | 970,000   | 10,610    | .011          |
| Heads, keg . . . . .                           | "       | 225,000   | 2,500     | .01           |
| Heads, pail . . . . .                          | "       | —         | 3,000     | —             |
| Headstones, . . . . .                          | "       | 4,998     | 43,106    | 8.62          |
| Heaters, . . . . .                             | "       | 11        | 2,229     | 202.64        |
| Heaters, gas (tin), . . . . .                  | dozen   | 18        | 20        | 1.11          |
| Heaters, steam . . . . .                       | "       | 145       | 30,854    | 212.79        |
| Hecks, . . . . .                               | "       | 400       | 1,000     | 2.50          |
| Heddles, . . . . .                             | "       | 10,000    | 10,000    | 1.00          |
| Heel-forms, . . . . .                          | "       | 80        | 140       | 1.75          |
| Heeling, boot and shoe . . . . .               | sheets  | 345,341   | 56,041    | .162          |
| Heeling, boot and shoe . . . . .               | tons    | 501       | 73,200    | 133.87        |
| Heeling, pancake . . . . .                     | tons    | 25        | 4,500     | 180.00        |
| Heel protectors, . . . . .                     | pairs   | 34,164    | 3,215     | .094          |
| Heels, . . . . .                               | pairs   | 6,235,226 | 150,001   | .024          |
| Heels, . . . . .                               | cases   | 592,064   | 535,829   | .905          |
| Heels, . . . . .                               | barrels | 11,400    | 120,460   | 10.57         |
| Heel-shaves, . . . . .                         | dozen   | 200       | 1,200     | 6.00          |
| Heel stock, . . . . .                          | pounds  | 856,275   | 47,250    | .055          |
| Herbs, . . . . .                               | pounds  | 20,500    | 5,125     | .25           |
| Herdies, . . . . .                             | "       | 24        | 9,000     | 375.00        |
| Herring, dried . . . . .                       | boxes   | 5,000     | 750       | .15           |
| Herring, pickled . . . . .                     | "       | 45,000    | 750       | .012          |
| Herring, pickled . . . . .                     | barrels | 500       | 1,025     | 2.05          |
| Herring, smoke-cured . . . . .                 | "       | 45,000    | 84        | .0081         |
| Hides, . . . . .                               | "       | 16,408    | 74,406    | 4.53          |
| Hides, . . . . .                               | pounds  | 174,848   | 15,014    | .086          |
| Hides, horse . . . . .                         | feet    | 56,923    | 7,970     | .14           |
| Hinges, blind . . . . .                        | sets    | 46,493    | 3,298     | .071          |
| Hinges, tin . . . . .                          | hundred | 1,000     | 165       | .165          |
| Hoes, clam . . . . .                           | "       | 12        | 27        | 2.25          |
| Hoes, machine . . . . .                        | "       | 80        | 960       | 12.00         |
| Hoes, scuffle . . . . .                        | dozen   | 36        | 108       | 3.00          |
| Hoes, stable . . . . .                         | dozen   | 30        | 112       | 3.73          |
| Holders, cigar (amber), . . . . .              | "       | —         | 325       | —             |
| Holders, cigarette (amber), . . . . .          | "       | —         | 129       | —             |
| Holders, eyeglass (brass and gold), . . . . .  | "       | —         | 4,780     | —             |
| Holders, hood (for sewing machines), . . . . . | gross   | 1,000     | 2,000     | 2.00          |
| Holders, pillow-sham . . . . .                 | "       | —         | 25        | —             |
| Hollow ware, . . . . .                         | "       | —         | 30,000    | —             |
| Hominy, . . . . .                              | barrels | 100       | 450       | 4.50          |
| Honey, . . . . .                               | "       | —         | 450       | —             |
| Hoods, . . . . .                               | "       | —         | 315       | —             |
| Hooks, chain . . . . .                         | "       | 25        | —         | .32           |
| Hooks, meat . . . . .                          | gross   | 488       | 468       | .959          |



## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                       | Basis       | Quantity  | Value     | Average Value |
|-------------------------------------------------|-------------|-----------|-----------|---------------|
| Hooks, rug . . . . .                            |             | —         | \$70      | —             |
| Hoops, . . . . .                                | thousand    | 1,508     | 10,105    | \$6.70        |
| Hoops, barrel . . . . .                         | thousand    | 100       | 750       | 7.50          |
| Hoops, banjo . . . . .                          | dozen       | 1,000     | 450       | .45           |
| Hoops, drum (military), . . . . .               | pairs       | 2,500     | 300       | .12           |
| Hoops, drum (toy), . . . . .                    | dozen       | 8,000     | 1,760     | .22           |
| Hoops, rolling . . . . .                        |             | —         | 3,150     | —             |
| Hoops, tambourine . . . . .                     | dozen       | 500       | 120       | .24           |
| Horn tips, . . . . .                            | pounds      | 52,567    | 3,187     | .061          |
| Horse covers, . . . . .                         |             | 21,463    | 13,406    | .625          |
| Horse-power links, . . . . .                    |             | 200       | 150       | .75           |
| Horse-power treads, . . . . .                   |             | —         | 96        | —             |
| Horse powers, . . . . .                         |             | 21        | 1,820     | 86.67         |
| Horse radish, . . . . .                         | bottles     | 140,694   | 7,192     | .051          |
| Horseshoes, . . . . .                           | sets        | 5,814     | 12,536    | 2.16          |
| Hose, cotton . . . . .                          | feet        | 1,000,000 | 300,000   | .30           |
| Hose, fire . . . . .                            | feet        | 117,647   | 20,000    | .17           |
| Hose, fire (linen), . . . . .                   | feet        | 18,000    | 5,000     | .278          |
| Hose, half . . . . .                            | dozen pairs | 116,000   | 225,000   | 1.94          |
| Hose, half (silk, men's), . . . . .             | pairs       | 1,188     | 1,069     | .90           |
| Hose, knee (cotton-elastic), . . . . .          |             | —         | 55        | —             |
| Hose, rubber . . . . .                          | pounds      | 91,000    | 27,200    | .30           |
| Hose, rubber . . . . .                          | feet        | 450,000   | 216,000   | .48           |
| Hose, three-quarter (cotton-elastic), . . . . . |             | 362       | 358       | .989          |
| Hose, three-quarter (silk), . . . . .           |             | 70        | 123       | 1.76          |
| Hose couplings, . . . . .                       |             | 6,564     | 18,430    | 2.81          |
| Hosiery, . . . . .                              | dozen pairs | 987,143   | 869,054   | .88           |
| Hosiery, children's . . . . .                   | dozen pairs | 12,568    | 23,879    | 1.90          |
| Hosiery, cotton . . . . .                       | dozen pairs | 693,916   | 417,607   | .602          |
| Hosiery, silk (women's), . . . . .              | pairs       | 4,428     | 6,642     | 1.50          |
| Hosiery, surgical . . . . .                     |             | —         | 862       | —             |
| Hosiery, women's . . . . .                      | dozen pairs | 300       | 1,275     | 4.25          |
| Hosiery, woollen . . . . .                      | dozen pairs | 89,117    | 196,058   | 2.20          |
| Husks, mattress . . . . .                       |             | —         | 5,600     | —             |
| Hydrants, fire . . . . .                        |             | 1,672     | 43,304    | 25.90         |
| Hydrants, gate . . . . .                        |             | 205       | 5,084     | 27.73         |
| Hydrargyri chloridum (liquid), . . . . .        | quarts      | 3         | 5         | 1.67          |
|                                                 |             |           |           |               |
| Ice, . . . . .                                  | tons        | 980,170   | 1,672,932 | 1.71          |
| Ice axes, . . . . .                             |             | 1,200     | 1,350     | 1.13          |
| Ice bags, . . . . .                             |             | 72        | 11        | .153          |
| Ice chests, butchers' . . . . .                 |             | 4         | 200       | 75.00         |
| Ice chisels, . . . . .                          |             | 2,000     | 4,000     | 2.00          |
| Ice cream, . . . . .                            | gallons     | 58,207    | 97,286    | 1.67          |
| Ice hooks, . . . . .                            |             | 1,000     | 7,000     | 7.00          |
| Ice nets, . . . . .                             |             | 80        | 200       | 2.50          |
| Ice planes, . . . . .                           |             | 20        | 700       | 35.00         |
| Ice plows, hand . . . . .                       |             | 64        | 640       | 10.00         |
| Ice plows, horse . . . . .                      |             | 350       | 12,250    | 35.00         |
| Ice saws, . . . . .                             |             | 300       | 1,350     | 4.50          |
| Ice tongs, . . . . .                            | pairs       | 5,000     | 5,000     | 1.00          |
| Ice tongs (for hoisting), . . . . .             |             | 100       | 400       | 4.00          |
| Images, plaster . . . . .                       |             | —         | 9,300     | —             |
| Incubators, . . . . .                           |             | 244       | 22,000    | 90.16         |
| Indigo, extract of . . . . .                    | pounds      | 1,072,814 | 80,200    | .075          |
| Infusions, . . . . .                            | quarts      | 4         | 1         | .25           |
| Ink, burnishing . . . . .                       | gallons     | 90,355    | 19,878    | .22           |
| Ink (for shoes), . . . . .                      |             | —         | 1,872     | —             |
| Ink, indelible . . . . .                        |             | —         | 34,100    | —             |
| Ink, stylographic . . . . .                     | bottles     | 42,060    | 2,140     | .051          |
| Ink, writing . . . . .                          | bottles     | 936,108   | 21,030    | .022          |
| Ink, writing . . . . .                          | gallons     | 18,470    | 18,470    | 1.00          |
| Ink powders, . . . . .                          |             | —         | 36        | —             |
| Inkstands, . . . . .                            |             | 8,928     | 670       | .075          |
| Insect powder, . . . . .                        |             | —         | 400       | —             |
| Inspirators, . . . . .                          |             | —         | 160,000   | —             |
| Instruments, dental . . . . .                   |             | —         | 2,900     | —             |
| Instruments, musical . . . . .                  |             | —         | 158,926   | —             |
| Instruments, reed . . . . .                     |             | 18,437    | 55,311    | 3.00          |
| Instruments, scientific . . . . .               |             | 1,260     | 622       | .494          |
| Instruments, surgical . . . . .                 |             | —         | 390       | —             |
| Instruments, surveyors' . . . . .               |             | —         | 700       | —             |
| Inter-lining, cotton . . . . .                  | yards       | 1,100,382 | 15,659    | .014          |
| Iodine, tincture of . . . . .                   | pounds      | 32        | 11        | .846          |
| Ipecac, syrup of . . . . .                      | pounds      | 8         | 3         | .375          |
| Iron, band and hoop . . . . .                   | tons        | 681       | 35,412    | 52.00         |
| Iron, bar . . . . .                             | tons        | 6,645     | 346,879   | 52.20         |
| Iron, galvanized . . . . .                      | tons        | 10        | 700       | 70.00         |
| Iron, merchant . . . . .                        |             | —         | 126,919   | —             |
| Iron, nitrate of . . . . .                      | pounds      | 36,000    | 1,800     | .05           |
| Iron, Norway (shaped), . . . . .                | tons        | 1,000     | 81,000    | 81.00         |
| Iron, pig . . . . .                             | tons        | 4,942     | 149,603   | 30.27         |
| Iron, refined . . . . .                         | tons        | 911       | 28,100    | 30.85         |
| Iron, scrap (tinned), . . . . .                 |             | —         | 1,400     | —             |
| Iron, sheet . . . . .                           | pounds      | 2,111     | 475       | .225          |
| Iron, Swedes . . . . .                          | tons        | 760       | 51,700    | 68.03         |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                  | Basis    | Quantity  | Value     | Average Value |
|--------------------------------------------|----------|-----------|-----------|---------------|
| Iron, tinned                               | tons     | 5 1/2     | \$510     | \$89.95       |
| Iron, wrought                              |          | -         | 40        | -             |
| Iron rust,                                 | pounds   | 1,500     | 30        | .02           |
| Irons, boot-tree                           |          | 222       | 111       | .50           |
| Irons, fire                                |          | 54        | 203       | 3.76          |
| Irons, funnel                              | pounds   | 9,000     | 450       | .05           |
| Irons, hand                                |          | 135       | 1,000     | 7.41          |
| Irons, picking                             | dozen    | 25        | 75        | 3.00          |
| Irons, shuttle                             |          | -         | 6,492     | -             |
| Irons, toggle                              |          | 460       | 330       | .717          |
| Iron sinks (for kitchens)                  |          | 5,000     | 8,000     | 1.60          |
| Iron ware, sheet                           | pounds   | 1,325     | 265       | .20           |
| Iron work, carriage                        |          | 340       | 5,440     | 16.00         |
| Iron work, wrought                         | tons     | 60        | 7,200     | 120.00        |
| Isinglass,                                 | pounds   | 315,797   | 256,089   | .906          |
| Isinglass, liquid                          | gallons  | 18,000    | 17,000    | .944          |
| Jackets,                                   |          |           |           |               |
| Jackets, cardigan                          |          | 5,426     | 8,653     | 1.59          |
| Jackets, cloth                             | dozen    | 16,638    | 201,234   | 12.08         |
| Jackets, sheepskin                         |          | 8         | 32        | 4.00          |
| Jacket settles,                            |          | 500       | 3,500     | 7.00          |
| Jacks, carriage                            |          | 1         | 100       | 100.00        |
| Jacks, glassing                            |          | -         | 1,397     | -             |
| Jacks, shoe                                |          | 3         | 375       | 125.00        |
| Jacks, wagon                               | dozen    | 20        | 520       | 26.00         |
| Jacks, wheel                               |          | 700       | 1,175     | 1.68          |
| Jack-screws,                               |          | 20        | 20        | 1.00          |
| Jaconet,                                   |          | 7,329     | 9,037     | 1.23          |
| Jam, raspberry                             | pounds   | 325,614   | 113,810   | .35           |
| Jamaica ginger, essence of                 | pounds   | 290,100   | 28,635    | .099          |
| Jamaica ginger, extract of                 | bottles  | 2,275     | 471       | .207          |
| Jams (in glass),                           | gallons  | 75        | 750       | 10.00         |
| Japan,                                     | dozen    | 125       | 218       | 1.74          |
| Japan,                                     | gallons  | 966       | 775       | .802          |
| Jars, tin (for hotels),                    | barrels  | 1,636     | 39,260    | 24.00         |
| Jean, cotton                               |          | 72        | 36        | .50           |
| Jean, cotton                               | yards    | 1,530,303 | 70,000    | .045          |
| Jellies,                                   | pounds   | 38,000    | 8,257     | .217          |
| Jerseys, cotton                            | pounds   | 52,891    | 5,051     | .095          |
| Jewelry,                                   | dozen    | 24,045    | 227,176   | 9.45          |
| Jewels, society                            |          | -         | 5,191,571 | -             |
| Jig-sawed goods,                           |          | -         | 8,000     | -             |
| Joints,                                    |          | -         | 200       | -             |
| Joints, lead pipe                          | gross    | 10,625    | 1,700     | .16           |
| Journal-bearings, railroad                 |          | -         | 710       | -             |
|                                            |          | 800       | 6,000     | 7.50          |
| Kegs,                                      |          |           |           |               |
| Kegs, nail                                 |          | 93,453    | 31,496    | .337          |
| Ketchup,                                   |          | 137,888   | 18,269    | .132          |
| Ketchup, tomato                            | gallons  | 1,160     | 464       | .40           |
| Ketchup, tomato                            | bottles  | 12,000    | 900       | .075          |
| Ketchup, walnut                            | gallons  | 2,700     | 405       | .15           |
| Kettles,                                   | gallons  | 1,200     | 1,080     | .90           |
| Kettles, copper                            | dozen    | 47        | 442       | 9.31          |
| Key-blanks, patent                         | pounds   | 4,750     | 1,900     | .40           |
| Key boards, organ                          |          | -         | 400       | -             |
| Key boards, piano                          | sets     | 10,000    | 21,200    | 2.12          |
| Keys, brass                                | sets     | 15,000    | 164,000   | 10.93         |
| Keys, iron                                 |          | 660       | 165       | .25           |
| Keys, metal                                |          | 3,633     | 542       | .149          |
| Keys, organ                                |          | 132,735   | 8,650     | .065          |
| Keys, piano                                | thousand | 514       | 3,600     | 7.00          |
| Keys, piano and organ                      | thousand | 480       | 4,800     | 10.00         |
| Keys, spring (brass, for cotton machinery) | thousand | 845       | 8,786     | 10.40         |
| Kilns,                                     | thousand | 6         | 43        | 7.17          |
| Kits,                                      |          | -         | 2,500     | -             |
| Kits, fish (pine),                         |          | 45,300    | 4,560     | .101          |
| Knee-caps, cotton-elastic                  |          | 5,000     | 55        | .011          |
| Knee-caps, silk                            |          | 48        | 39        | .813          |
| Knife scourers,                            |          | 39        | 49        | 1.26          |
| Knife-trays,                               |          | 80        | 120       | 1.50          |
| Knife washers, japanned                    | dozen    | 200       | 150       | .75           |
| Knives,                                    | dozen    | 6         | 24        | 4.00          |
| Knives, belt                               |          | 268,320   | 51,421    | .192          |
| Knives, boot and shoe                      |          | 625       | 7,500     | 12.00         |
| Knives, butchers'                          |          | 357,443   | 33,165    | .093          |
| Knives, butter                             | dozen    | 20,106    | 29,090    | 1.45          |
| Knives, carving                            | dozen    | 58        | 62        | 1.07          |
| Knives, channelling                        |          | -         | 144       | -             |
| Knives, children's                         |          | -         | 3,500     | -             |
| Knives, dessert                            | dozen    | 25        | 19        | .76           |
| Knives, fish                               | dozen    | 8,772     | 6,241     | .711          |
| Knives, fruit                              |          | 75        | 56        | .747          |
| Knives, hay-cutter                         | dozen    | 10,184    | 6,723     | .66           |
| Knives, kitchen                            |          | -         | 4,000     | -             |
| Knives, machine                            | dozen    | 100       | 62        | .62           |
|                                            |          | 691,257   | 154,845   | .224          |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                | Basis       | Quantity  | Value      | Average Value |
|------------------------------------------|-------------|-----------|------------|---------------|
| Knives, machine . . . . .                | inches      | 260,000   | \$29,900   | \$0.115       |
| Knives, oyster . . . . .                 | dozen       | 600       | 500        | .833          |
| Knives, paper-engine . . . . .           | pounds      | 1,218     | 4,871      | 4.00          |
| Knives, rubber . . . . .                 | dozen       | 24        | 72         | 3.00          |
| Knives, skiving . . . . .                | . . . . .   | 5,400     | 1,080      | .20           |
| Knives, splitting (curriers'), . . . . . | . . . . .   | -         | 11,500     | -             |
| Knives, steel . . . . .                  | dozen       | 88,633    | 70,944     | .801          |
| Knives, table . . . . .                  | dozen       | 238,510   | 388,192    | 1.63          |
| Knives and forks, carving . . . . .      | pairs       | 25,000    | 30,000     | 1.20          |
| Koumis, . . . . .                        | bottles     | 3,600     | 600        | .167          |
| Labels, . . . . .                        | thousand    | 6,124     | 10,219     | 1.67          |
| Lace, bed . . . . .                      | gross yards | 12,675    | 6,337      | .50           |
| Lacings, . . . . .                       | . . . . .   | -         | 61,500     | -             |
| Lacings, shoe (leather), . . . . .       | . . . . .   | -         | 7,300      | -             |
| Lacing studs, . . . . .                  | . . . . .   | -         | 57,000     | -             |
| Ladders, . . . . .                       | . . . . .   | 11,223    | 24,691     | 2.20          |
| Ladders, . . . . .                       | feet        | 4,500     | 725        | .072          |
| Ladders, step . . . . .                  | . . . . .   | 9,333     | 5,600      | .60           |
| Ladders, step . . . . .                  | feet        | 17,400    | 3,480      | .20           |
| Ladies, butter . . . . .                 | gross       | 100       | 4000       | 4.00          |
| Lamb, dressed . . . . .                  | pounds      | 76,580    | 9,961      | .13           |
| Lampblack, . . . . .                     | pounds      | 19,342    | 2,321      | .12           |
| Lamps, . . . . .                         | . . . . .   | 4,000     | 1,200      | .30           |
| Lamps, japanned tin . . . . .            | dozen       | 20        | 52         | 2.60          |
| Lamps, japanned tin (wall), . . . . .    | dozen       | 75        | 203        | 2.71          |
| Lamp shades, . . . . .                   | . . . . .   | -         | 2,000      | -             |
| Lances, . . . . .                        | . . . . .   | 136       | 145        | 1.07          |
| Landaus, . . . . .                       | . . . . .   | 1         | 450        | 450.00        |
| Lanterns, . . . . .                      | dozen       | 240       | 360        | 1.50          |
| Lanterns, candle . . . . .               | gross       | 20        | 300        | 18.00         |
| Lanterns, dark (japanned), . . . . .     | dozen       | 48        | 144        | 3.00          |
| Lanterns, pocket (japanned), . . . . .   | dozen       | 12        | 20         | 1.67          |
| Lanterns, ship-signal (zinc), . . . . .  | dozen       | 22        | 535        | 24.31         |
| Lanterns, ship (tin), . . . . .          | dozen       | 8         | 481        | 60.12         |
| Lanterns, square (tin), . . . . .        | dozen       | 92        | 837        | 9.10          |
| Lanterns, street . . . . .               | . . . . .   | 4,400     | 13,560     | 3.00          |
| Lanterns, street (tin), . . . . .        | dozen       | 5         | 110        | 22.00         |
| Lapidary work, . . . . .                 | . . . . .   | -         | 2,500      | -             |
| Lap-rollers, . . . . .                   | . . . . .   | 600       | 30         | .05           |
| Lard, . . . . .                          | pounds      | 87,200    | 9,740      | .112          |
| Lard, . . . . .                          | pails       | 15,000    | 8,400      | .56           |
| Lard, . . . . .                          | tubs        | 1,000     | 2,100      | 2.10          |
| Lard, . . . . .                          | tierce      | 8,169     | 181,482    | 22.22         |
| Lasts, . . . . .                         | pairs       | 652,229   | 362,580    | .556          |
| Lathes, . . . . .                        | . . . . .   | 163       | 97,110     | 595.77        |
| Lathes, bobbin . . . . .                 | . . . . .   | -         | 300        | -             |
| Lathes, brass-finishers' . . . . .       | . . . . .   | 1         | 300        | 300.00        |
| Lathes, chucking . . . . .               | . . . . .   | 1         | 337        | 337.00        |
| Lathes, churn . . . . .                  | . . . . .   | 1         | 435        | 435.00        |
| Lathes, dental . . . . .                 | dozen       | 4         | 384        | 96.00         |
| Lathes, drill . . . . .                  | . . . . .   | 2         | 10         | 5.00          |
| Lathes, engine . . . . .                 | . . . . .   | 254       | 99,334     | 424.50        |
| Lathes, foot . . . . .                   | . . . . .   | 6         | 6,000      | -             |
| Lathes, gauge . . . . .                  | . . . . .   | 6         | 650        | 110.00        |
| Lathes, gauge (back-knife), . . . . .    | . . . . .   | 4         | 1,124      | 281.00        |
| Lathes, hand . . . . .                   | . . . . .   | 20        | 590        | 29.50         |
| Lathes, jewellers' . . . . .             | . . . . .   | 2         | 50         | 25.00         |
| Lathes (parts of), . . . . .             | . . . . .   | 14        | 2,800      | 200.00        |
| Lathes, pattern . . . . .                | . . . . .   | 2         | 28         | 238.00        |
| Lathes, pulley . . . . .                 | . . . . .   | 2         | 1,700      | 850.00        |
| Lathes, tub . . . . .                    | . . . . .   | 1         | 360        | 360.00        |
| Lathes, watchmakers' . . . . .           | . . . . .   | 1         | 9,750      | -             |
| Lathes, well-bucket . . . . .            | . . . . .   | 1         | 375        | 375.00        |
| Lathes, wood-turning . . . . .           | . . . . .   | 71        | 10,275     | 144.73        |
| Laths, . . . . .                         | thousand    | 12,815    | 35,049     | 2.73          |
| Laudanum, . . . . .                      | pounds      | 9         | 9          | 1.00          |
| Laudanum, tincture of . . . . .          | pounds      | 12        | 15         | 1.25          |
| Launches, steam . . . . .                | . . . . .   | 1         | 1,450.00   | 1,450.00      |
| Lawn, . . . . .                          | pounds      | 54,121    | 19,623     | .363          |
| Lawn mowers, . . . . .                   | . . . . .   | 6,675     | 53,400     | 8.00          |
| Lawn-tennis rackets, . . . . .           | . . . . .   | -         | 25,000     | -             |
| Lead, . . . . .                          | . . . . .   | -         | 33,365     | -             |
| Lead, black . . . . .                    | . . . . .   | -         | 14,000     | -             |
| Lead (for seines), . . . . .             | pounds      | 900       | 72         | .08           |
| Lead, pig . . . . .                      | tons        | 3         | 20         | 66.67         |
| Lead, sheet . . . . .                    | . . . . .   | -         | 400        | -             |
| Lead, white . . . . .                    | pounds      | 1,000     | 14         | .05           |
| Leather, . . . . .                       | pounds      | 487,071   | 258,820    | .737          |
| Leather, . . . . .                       | skins       | 995,436   | 710,639    | .714          |
| Leather, . . . . .                       | sides       | 7,949,019 | 15,899,915 | 2.00          |
| Leather, apron . . . . .                 | pounds      | 5,692     | 2,889      | .503          |
| Leather, bag . . . . .                   | feet        | 184,470   | 25,058     | .136          |
| Leather, belt . . . . .                  | pounds      | 47,066    | 17,483     | .371          |
| Leather, belt . . . . .                  | sides       | 150       | 750        | 5.00          |
| Leather, buff . . . . .                  | feet        | 3,233,240 | 459,186    | .142          |

## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                  | Basis         | Quantity   | Value     | Average Value |
|--------------------------------------------|---------------|------------|-----------|---------------|
| Leather, buff . . . . .                    | sides         | 101,000    | \$277,800 | \$2.75        |
| Leather, calf . . . . .                    | pounds        | 1,423,840  | 892,728   | .564          |
| Leather, calf (glove), . . . . .           | feet          | 85,750     | 17,150    | .20           |
| Leather (calfskins), . . . . .             |               | 312,052    | 753,670   | 2.42          |
| Leather, card . . . . .                    | pounds        | 6,000      | 1,380     | .23           |
| Leather, card . . . . .                    | sides         | 25,400     | 93,275    | 3.67          |
| Leather, curried . . . . .                 | feet          | 340,000    | 45,900    | .135          |
| Leather, finished . . . . .                | pounds        | 207,137    | 369,556   | 1.78          |
| Leather, finished . . . . .                | feet          | 1,307,422  | 183,113   | .14           |
| Leather, finished . . . . .                | sides         | 72,350     | 217,363   | 3.00          |
| Leather, glove . . . . .                   | dozen         | 21,870     | 109,350   | 5.00          |
| Leather, goat . . . . .                    | feet          | 516,006    | 56,699    | .11           |
| Leather, goat (imitation), . . . . .       | sides         | 53,550     | 146,191   | 2.73          |
| Leather (goatskins), . . . . .             | dozen         | 78,779     | 906,395   | 11.51         |
| Leather, grain . . . . .                   | feet          | 2,860,237  | 364,896   | .128          |
| Leather, grain . . . . .                   | sides         | 721,027    | 2,108,490 | 2.92          |
| Leather, kid . . . . .                     | dozen         | 28,454     | 264,960   | 9.31          |
| Leather, kid (India sheep), . . . . .      | dozen         | 799        | 3,972     | 4.97          |
| Leather, kip . . . . .                     | pounds        | 11,147     | 16,720    | 1.50          |
| Leather, kip . . . . .                     | feet          | 962,064    | 141,859   | .147          |
| Leather, kip . . . . .                     | sides         | 111,000    | 192,400   | 1.73          |
| Leather, lacing . . . . .                  | pounds        | 7,996      | 5,946     | .744          |
| Leather, morocco . . . . .                 | skins         | 3,068,050  | 1,340,700 | .437          |
| Leather, patent . . . . .                  | sides         | 5,000      | 15,000    | 3.00          |
| Leather, picker . . . . .                  | pounds        | 1,550      | 601       | .388          |
| Leather, russet . . . . .                  | sides         | 32,788     | 79,202    | 2.42          |
| Leather, scrap . . . . .                   | pounds        | 909,705    | 33,582    | .042          |
| Leather, sheep . . . . .                   | feet          | 13,018,743 | 911,312   | .07           |
| Leather, sheep (native), . . . . .         | dozen         | 1,583      | 6,868     | 4.34          |
| Leather (sheepskins), . . . . .            | dozen         | 44,090     | 323,533   | 7.34          |
| Leather (skins, white alum), . . . . .     | dozen         | 1,000      | 3,500     | 3.50          |
| Leather, sole . . . . .                    | sides         | 100,953    | 377,330   | 3.74          |
| Leather, split . . . . .                   | pounds        | 7,988,372  | 1,955,037 | .245          |
| Leather, split . . . . .                   | feet          | 6,954,994  | 1,738,756 | .25           |
| Leather, split . . . . .                   | sides         | 335,945    | 554,428   | 1.65          |
| Leather, tanned . . . . .                  | pounds        | 1,850,702  | 236,820   | .128          |
| Leather, waste . . . . .                   | pounds        | 5,923      | 128       | .022          |
| Leather, wax . . . . .                     | feet          | 3,785,806  | 649,696   | .172          |
| Leather, wax . . . . .                     | sides         | 205,379    | 622,365   | 3.03          |
| Leather, wetting . . . . .                 | yards         | 158,357    | 12,000    | .076          |
| Leather, whip . . . . .                    | sides         | 2,733      | 4,100     | 1.50          |
| Leather, winding . . . . .                 | feet (square) | 12,000     | 1,200     | .10           |
| Leather-board, . . . . .                   | tons          | 2,103      | 225,069   | 107.02        |
| Leather remnants, . . . . .                | tons          | 39         | 4,400     | 112.82        |
| Leather goods, . . . . .                   |               | -          | 65,000    | -             |
| Ledgers, . . . . .                         |               | -          | 18        | -             |
| Ledgers, physicians' . . . . .             |               | 49         | 115       | 2.88          |
| Leggings, . . . . .                        | dozen         | 5,990      | 44,292    | 7.39          |
| Leggings, riding . . . . .                 | pairs         | 52         | 212       | 4.08          |
| Lemon, essence of . . . . .                | bottles       | 1,535      | 229       | .149          |
| Lemon, essence of . . . . .                | pints         | 150        | 190       | .667          |
| Lemon, extract of . . . . .                | gallons       | 188        | 2,405     | 12.79         |
| Lemon juice, . . . . .                     | bottles       | 23,140     | 7,038     | .25           |
| Lemon squeezers, . . . . .                 |               | 48,000     | 2,880     | .06           |
| Lenses, . . . . .                          | gross         | 3,190      | 6,060     | 1.90          |
| Lenses, telescope . . . . .                |               | -          | 700       | -             |
| Letter-heads, . . . . .                    |               | 59,015     | 734       | .012          |
| Lettering, gold-leaf . . . . .             |               | -          | 6,000     | -             |
| Letters, brass and steel . . . . .         |               | -          | 1,000     | -             |
| Letters, steel . . . . .                   |               | -          | 3,096     | -             |
| Letters, stencil . . . . .                 |               | -          | 80        | -             |
| Levelling rods, . . . . .                  |               | 26         | 350       | 13.46         |
| Levels, plumb . . . . .                    |               | -          | 3,585     | -             |
| Levels, spirit (wood and metal), . . . . . |               | 2,900      | 5,018     | 1.73          |
| Library steps, folding . . . . .           | pairs         | 250        | 625       | 2.50          |
| Lifters, stove . . . . .                   |               | -          | 35        | -             |
| Lime, . . . . .                            | bushels       | 24,000     | 8,000     | .333          |
| Lime, . . . . .                            | casks         | 92,500     | 103,637   | 1.12          |
| Lime, . . . . .                            | tons          | 2,539      | 13,714    | 5.40          |
| Lime, waste . . . . .                      |               | -          | 2         | -             |
| Lime juice (refined), . . . . .            |               | -          | 8,800     | -             |
| Limes, pickled . . . . .                   | jars          | 780        | 135       | .173          |
| Limestone, . . . . .                       | cords         | 2,025      | 10,025    | 4.95          |
| Limestone, . . . . .                       | tons          | 10,610     | 7,045     | .664          |
| Lines, . . . . .                           | pounds        | 25,000     | 20,000    | .80           |
| Lines, cotton . . . . .                    | gross         | 609        | 1,900     | 3.17          |
| Lines, jute . . . . .                      |               | -          | 405       | -             |
| Lines, linen . . . . .                     | gross         | 800        | 4,500     | 5.63          |
| Lines, silk . . . . .                      | gross         | 50         | 400       | 8.00          |
| Lines, silk and cotton . . . . .           |               | -          | 20,000    | -             |
| Lines, window (linen), . . . . .           | pounds        | 2,980      | 745       | .25           |
| Liniment, . . . . .                        | bottles       | 31,146     | 14,110    | .453          |
| Liniment, . . . . .                        | gallons       | 27         | 118       | 4.37          |
| Linings, carpet, . . . . .                 | bales         | 41,141     | 246,847   | 6.00          |
| Linings, cotton, . . . . .                 | pounds        | 2,130      | 555       | .261          |
| Linings, cotton . . . . .                  | yards         | 301,984    | 12,563    | .042          |



GOODS MADE: BY INDUSTRIES — Continued.  
RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                         | Basis   | Quantity  | Value     | Average Value |
|---------------------------------------------------|---------|-----------|-----------|---------------|
| Linings, felt . . . . .                           | yards   | 2,447,733 | \$367,160 | \$0.15        |
| Linings, fire-brick . . . . .                     | sets    | 773,913   | 35,600    | .046          |
| Linings, garment . . . . .                        | dozen   | 20        | 600       | 30.00         |
| Linings, glove . . . . .                          | pounds  | 5,000     | 2,800     | .56           |
| Linings, jersey . . . . .                         | dozen   | 54        | 122       | 2.26          |
| Linings, leather-boot . . . . .                   | dozen   | —         | 12,000    | —             |
| Linings, rubber-boot . . . . .                    | pounds  | 290,000   | 181,200   | .625          |
| Linings, rubber-boot (felt), . . . . .            | yards   | 217,451   | 87,080    | .40           |
| Linings, shoe . . . . .                           | dozen   | —         | 7,776     | —             |
| Linings, sole . . . . .                           | dozen   | —         | 54        | —             |
| Linings, stove . . . . .                          | dozen   | 678,316   | 32,740    | .048          |
| Linings, stove . . . . .                          | sets    | 160,000   | 39,000    | .244          |
| Linings, stove . . . . .                          | tons    | 120       | 3,000     | 25.00         |
| Linings, wool-fleece . . . . .                    | pounds  | 1,900     | 950       | .50           |
| Linings, wool-fleece . . . . .                    | yards   | 46,800    | 14,040    | .30           |
| Liquor, iron . . . . .                            | dozen   | —         | 1,600     | —             |
| Listings, rove . . . . .                          | pounds  | 1,648     | 32        | .019          |
| Lithographing, . . . . .                          | dozen   | —         | 786,459   | —             |
| Lithographs, . . . . .                            | dozen   | —         | 31,507    | —             |
| Livers, beef . . . . .                            | pounds  | 5,080     | 348       | .069          |
| Livers, fish . . . . .                            | buckets | 850       | 300       | .353          |
| Lobelia, extract of . . . . .                     | pounds  | 3         | 2         | .667          |
| Lobster pots, . . . . .                           | dozen   | —         | 900       | —             |
| Locks, . . . . .                                  | dozen   | —         | 50        | —             |
| Locks, brass . . . . .                            | dozen   | 400       | 900       | 2.25          |
| Locks, time . . . . .                             | dozen   | 300       | 5,100     | 17.00         |
| Locksmithing and bell-hanging, . . . . .          | dozen   | —         | 115,205   | —             |
| Locomotives, . . . . .                            | dozen   | 10        | 78,113    | 7,811.30      |
| Loggerheads, . . . . .                            | dozen   | 75        | 26        | .347          |
| Logwood, cut and bolted . . . . .                 | pounds  | 3,296,460 | 39,558    | .012          |
| Logwood, extract of . . . . .                     | pounds  | 2,761,922 | 162,045   | .059          |
| Long jointing-benches, . . . . .                  | dozen   | 1         | 150       | 150.00        |
| Loom harness, . . . . .                           | sets    | 72,209    | 104,703   | 1.45          |
| Loom pickers, . . . . .                           | pounds  | 8,817     | 3,563     | .404          |
| Loom pickers, . . . . .                           | barrels | 240       | 23,958    | 99.83         |
| Loom reeds, . . . . .                             | dozen   | —         | 2,419     | —             |
| Loom straps, . . . . .                            | dozen   | —         | 25,000    | —             |
| Looms, . . . . .                                  | dozen   | —         | 945,609   | —             |
| Looms, knitting (for stockings), . . . . .        | dozen   | 1         | 307       | 307.00        |
| Lotions, . . . . .                                | dozen   | —         | 253       | —             |
| Lounges, . . . . .                                | dozen   | 3,208     | 23,057    | 6.99          |
| Lounges, bed . . . . .                            | dozen   | 1,200     | 10,800    | 9.00          |
| Lubricating fluid, . . . . .                      | dozen   | —         | 4,000     | —             |
| Lubricators, . . . . .                            | dozen   | —         | 12,000    | —             |
| Lumber, . . . . .                                 | M feet  | 37,043    | 708,890   | 19.14         |
| Lumber, ash . . . . .                             | M feet  | 5         | 125       | 25.00         |
| Lumber, basswood . . . . .                        | dozen   | —         | 180       | —             |
| Lumber, beech . . . . .                           | M feet  | 300       | 5,000     | 16.67         |
| Lumber, box . . . . .                             | cords   | 185       | 1,850     | 10.00         |
| Lumber, building . . . . .                        | M feet  | 775       | 13,150    | 16.97         |
| Lumber, cedar . . . . .                           | M feet  | 110       | 8,100     | 73.64         |
| Lumber, cherry . . . . .                          | dozen   | —         | 50        | —             |
| Lumber, chestnut . . . . .                        | M feet  | 607       | 13,805    | 22.74         |
| Lumber, dimension . . . . .                       | M feet  | 601       | 10,840    | 18.04         |
| Lumber, dimension (spruce), . . . . .             | M feet  | 14,911    | 232,502   | 15.59         |
| Lumber, dressed . . . . .                         | M feet  | 723       | 18,286    | 25.29         |
| Lumber, finished . . . . .                        | dozen   | —         | 98,545    | —             |
| Lumber, hard-wood . . . . .                       | M feet  | 2,034     | 40,700    | 20.01         |
| Lumber, hemlock . . . . .                         | M feet  | 620       | 6,368     | 10.27         |
| Lumber, mahogany . . . . .                        | M feet  | 1,860     | 184,642   | 99.27         |
| Lumber, oak . . . . .                             | M feet  | 73        | 1,310     | 17.95         |
| Lumber, pine . . . . .                            | M feet  | 4,283     | 47,318    | 11.05         |
| Lumber, planed . . . . .                          | M feet  | 320       | 3,850     | 12.03         |
| Lumber, rough . . . . .                           | M feet  | 120       | 1,440     | 12.00         |
| Lumber, sawed . . . . .                           | M feet  | 333       | 5,362     | 16.10         |
| Lumber, scantling (maple), . . . . .              | dozen   | —         | 20        | —             |
| Lumber, soft-wood . . . . .                       | M feet  | 11        | 200       | 18.18         |
| Lumber, spruce . . . . .                          | M feet  | 7,591     | 113,900   | 15.00         |
| Lumber, undressed . . . . .                       | M feet  | 225       | 2,475     | 11.00         |
| Lye, salt . . . . .                               | dozen   | —         | 100       | —             |
| Macaroons, . . . . .                              | pounds  | 50        | 15        | .30           |
| Mackerel, canned . . . . .                        | dozen   | —         | 19,355    | —             |
| Mackerel, pickled . . . . .                       | barrels | 1,520     | 7,090     | 4.66          |
| Mackerel, refrigerated . . . . .                  | barrels | 11,908    | 67,820    | 5.70          |
| Mackerel, salted . . . . .                        | kits    | 300       | 1,000     | 3.33          |
| Mackerel, salted . . . . .                        | barrels | 12,151    | 104,000   | 8.56          |
| Machinery, . . . . .                              | dozen   | —         | 1,238,262 | —             |
| Machinery, boot and shoe . . . . .                | dozen   | —         | 135,827   | —             |
| Machinery, cotton . . . . .                       | dozen   | —         | 316,770   | —             |
| Machinery, cotton, woollen, and worsted . . . . . | dozen   | —         | 1,141,922 | —             |
| Machinery, emery-wheel . . . . .                  | dozen   | —         | 10,000    | —             |
| Machinery, experimental . . . . .                 | dozen   | —         | 23,444    | —             |
| Machinery, laundry . . . . .                      | dozen   | —         | 50,000    | —             |
| Machinery, leather . . . . .                      | dozen   | —         | 18,300    | —             |
| Machinery, morocco . . . . .                      | dozen   | —         | 6,000     | —             |



## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                              | Basis | Quantity | Value     | Average Value |
|--------------------------------------------------------|-------|----------|-----------|---------------|
| Machinery, millstone . . . . .                         | -     | -        | \$150,000 | -             |
| Machinery, paper . . . . .                             | -     | -        | 127,500   | -             |
| Machinery, paper-bag . . . . .                         | -     | -        | 20,129    | -             |
| Machinery, paper-box . . . . .                         | -     | -        | 30,000    | -             |
| Machinery, rubber . . . . .                            | -     | -        | 11,500    | -             |
| Machinery, saw-gumming . . . . .                       | -     | -        | 3,513     | -             |
| Machinery, shank . . . . .                             | -     | -        | 400       | -             |
| Machinery, shoe . . . . .                              | -     | -        | 216,804   | -             |
| Machinery, shoe-brush . . . . .                        | -     | -        | 750       | -             |
| Machinery, tack . . . . .                              | -     | -        | 18,750    | -             |
| Machinery, tack and nail . . . . .                     | -     | -        | 85,000    | -             |
| Machinery, woodworking (carriage), . . . . .           | -     | -        | 18,000    | -             |
| Machinery, wool-spinning . . . . .                     | -     | -        | 45,972    | -             |
| Machinery, woollen . . . . .                           | -     | -        | 70,216    | -             |
| Machinery, worsted . . . . .                           | -     | -        | 40,000    | -             |
| Machinery attachments, boot and shoe . . . . .         | 115   | 2,300    | \$20.00   |               |
| Machines, ball-winding . . . . .                       | 11    | 3,590    | 326.36    |               |
| Machines, beading . . . . .                            | 40    | 1,000    | 25.00     |               |
| Machines, bolt-cutting . . . . .                       | 640   | 48,000   | 75.00     |               |
| Machines, boot and shoe stamping . . . . .             | 3     | 572      | 190.67    |               |
| Machines, boring . . . . .                             | 6     | 303      | 50.50     |               |
| Machines, boring and sawing . . . . .                  | 51    | 5,175    | 101.47    |               |
| Machines, bottle-washing . . . . .                     | 30    | 1,200    | 40.00     |               |
| Machines, box-sizing . . . . .                         | 6     | 450      | 75.00     |               |
| Machines, braiding . . . . .                           | 13    | 1,600    | 123.08    |               |
| Machines, brick . . . . .                              | -     | 1,500    | -         |               |
| Machines, brush . . . . .                              | 3     | 150      | 50.00     |               |
| Machines, brushing . . . . .                           | 20    | 2,500    | 125.00    |               |
| Machines, buffing . . . . .                            | 60    | 3,000    | 45.45     |               |
| Machines, butter-tub . . . . .                         | 3     | 982      | 327.33    |               |
| Machines, button-hole . . . . .                        | -     | 59,654   | -         |               |
| Machines, button-hole cutting . . . . .                | -     | 1,800    | -         |               |
| Machines, button-hole and tailors' pressing . . . . .  | -     | 43,000   | -         |               |
| Machines, cable . . . . .                              | 1     | 1,400    | 1,400.00  |               |
| Machines, carding . . . . .                            | -     | 10,000   | -         |               |
| Machines, carding (oakum), . . . . .                   | 1     | 325      | 325.00    |               |
| Machines, centreing . . . . .                          | 6     | 450      | 75.00     |               |
| Machines, channelling . . . . .                        | 61    | 3,965    | 65.00     |               |
| Machines, clapboard . . . . .                          | 2     | 350      | 175.00    |               |
| Machines, cloth-brushing . . . . .                     | 1     | 300      | 300.00    |               |
| Machines, cloth-drying . . . . .                       | 4     | 4,200    | 1,050.00  |               |
| Machines, cloth-finishing and wool-preparing . . . . . | -     | 118,437  | -         |               |
| Machines, cloth-folding . . . . .                      | 14    | 4,020    | 351.43    |               |
| Machines, cloth-measuring . . . . .                    | 15    | 1,185    | 79.00     |               |
| Machines, cloth-napping . . . . .                      | 4     | 800      | 200.00    |               |
| Machines, coffee-polishing . . . . .                   | 13    | 1,410    | 108.46    |               |
| Machines, coffee-shelling . . . . .                    | 8     | 1,730    | 216.25    |               |
| Machines, cord . . . . .                               | 1     | 250      | 250.00    |               |
| Machines, cotton-warp . . . . .                        | 8     | 2,000    | 250.00    |               |
| Machines, crabbing . . . . .                           | 1     | 225      | 225.00    |               |
| Machines, doubling . . . . .                           | 2     | 1,350    | 675.00    |               |
| Machines, dovetailing . . . . .                        | 1     | 180      | 180.00    |               |
| Machines, dowelling and jointing . . . . .             | 1     | 200      | 200.00    |               |
| Machines, edge-setting . . . . .                       | 100   | 5,000    | 50.00     |               |
| Machines, edge-turning . . . . .                       | -     | 3,185    | -         |               |
| Machines, electric . . . . .                           | -     | 13,000   | -         |               |
| Machines, eyelet . . . . .                             | 142   | 2,419    | 17.04     |               |
| Machines, fan-handle . . . . .                         | 1     | 90       | 90.00     |               |
| Machines, folding and measuring . . . . .              | 31    | 6,200    | 200.00    |               |
| Machines (for making demi-johns), . . . . .            | -     | 500      | -         |               |
| Machines (for making shoe counters), . . . . .         | -     | 7,657    | -         |               |
| Machines (for trimming nails and tacks), . . . . .     | 24    | 2,400    | 100.00    |               |
| Machines, gas . . . . .                                | 456   | 80,500   | 176.54    |               |
| Machines, gear-cutting . . . . .                       | 4     | 3,500    | 875.00    |               |
| Machines, hat . . . . .                                | 10    | 2,250    | 225.00    |               |
| Machines, heeling . . . . .                            | 85    | 16,575   | 195.00    |               |
| Machines, heel-gauging . . . . .                       | 9     | 100      | 11.11     |               |
| Machines, hosiery-napping . . . . .                    | 2     | 180      | 90.00     |               |
| Machines, ironing . . . . .                            | 17    | 3,800    | 223.53    |               |
| Machines, iron-shaping . . . . .                       | 1     | 415      | 415.00    |               |
| Machines, knitting . . . . .                           | 1,252 | 54,535   | 43.56     |               |
| Machines, leather-folding . . . . .                    | 20    | 1,200    | 60.00     |               |
| Machines, leather-splitting . . . . .                  | 22    | 4,600    | 209.09    |               |
| Machines, marline . . . . .                            | 4     | 1,200    | 300.00    |               |
| Machines, milling . . . . .                            | 90    | 44,455   | 493.94    |               |
| Machines, morocco . . . . .                            | 15    | 13,500   | 900.00    |               |
| Machines, mortising (foot), . . . . .                  | 2     | 64       | 32.00     |               |
| Machines, moulding . . . . .                           | 44    | 5,757    | 130.84    |               |
| Machines, mowing . . . . .                             | 2,000 | 70,000   | 35.00     |               |
| Machines, nail and tack . . . . .                      | 20    | 4,600    | 160.69    |               |
| Machines, net . . . . .                                | 19    | 24,480   | 1,288.42  |               |
| Machines, pail . . . . .                               | 3     | 950      | 316.67    |               |
| Machines (partially constructed), . . . . .            | -     | 1,000    | -         |               |
| Machines, pencil-rounding . . . . .                    | 1     | 225      | 225.00    |               |
| Machines, planing . . . . .                            | 81    | 107,100  | 1,322.22  |               |
| Machines, polking . . . . .                            | 2     | 40       | 20.00     |               |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                | Basis        | Quantity   | Value     | Average Value |
|------------------------------------------|--------------|------------|-----------|---------------|
| Machines, quilling . . . . .             |              | 3          | \$1,825   | \$608.33      |
| Machines, reeling . . . . .              |              | 14         | 2,508     | 179.14        |
| Machines, roving . . . . .               |              | 10         | 2,800     | 280.00        |
| Machines, rope . . . . .                 |              | 8          | 6,100     | 762.50        |
| Machines, rotary-matching . . . . .      |              | 7          | 398       | 56.86         |
| Machines, rounding . . . . .             |              | 2          | 176       | 88.00         |
| Machines, salt-drying . . . . .          |              | 5          | 8,247     | 2,749.00      |
| Machines, sawing . . . . .               |              | 10         | 5,500     | 550.00        |
| Machines, scouring . . . . .             |              | 41         | 5,175     | 175.00        |
| Machines, screw . . . . .                |              | 86,212     | 993,413   | 11.52         |
| Machines, sewing . . . . .               |              | 44         | 7,812     | 177.55        |
| Machines, shingle . . . . .              |              | 21         | 4,200     | 200.00        |
| Machines, skiving . . . . .              |              | 415        | 8,300     | 20.00         |
| Machines, slashing . . . . .             |              | 19         | 23,000    | 1,473.68      |
| Machines, soap-cutting . . . . .         |              | 6          | 1,948     | 324.67        |
| Machines, soap-cutting . . . . .         |              | 3          | 1,350     | 450.00        |
| Machines, soap-slabbing . . . . .        |              | 1          | 150       | 150.00        |
| Machines, sole-laying . . . . .          |              | 50         | 2,500     | 50.00         |
| Machines, spinning (jennies), . . . . .  |              | 10         | 4,000     | 400.00        |
| Machines, spooling . . . . .             |              | 47         | 4,736     | 100.77        |
| Machines, stove . . . . .                |              | 7          | 800       | 114.29        |
| Machines, tack . . . . .                 |              | 38         | 6,162     | 162.16        |
| Machines, tenoning . . . . .             |              | 1          | 210       | 210.00        |
| Machines, tooth-cutting . . . . .        |              | 1          | 100       | 100.00        |
| Machines, twisting . . . . .             |              | 28         | 19,320    | 690.00        |
| Machines, warping . . . . .              |              | 38         | 7,600     | 200.00        |
| Machines, washing . . . . .              |              | 784        | 7,751     | 9.89          |
| Machines, whip . . . . .                 |              | —          | 300       | —             |
| Machines, wire-nail . . . . .            |              | 50         | 8,000     | 266.67        |
| Machines, wood-splitting . . . . .       |              | 42         | 8,200     | 195.24        |
| Machines, woodworking . . . . .          |              | 1,342      | 155,370   | 115.77        |
| Machines, wool-extracting . . . . .      |              | 6          | 2,100     | 350.00        |
| Machines, wool-hoisting . . . . .        |              | 1          | 300       | 300.00        |
| Machines, wool-picking . . . . .         |              | 3          | 630       | 210.00        |
| Machinists' work, . . . . .              |              | —          | 647,134   | —             |
| Magazines, . . . . .                     |              | —          | 314,604   | —             |
| Magazines, . . . . .                     |              | —          | 1,000     | —             |
| Mallets, rawhide . . . . .               |              | 913        | 2,739     | 3.00          |
| Mallets, wooden . . . . .                |              | 3,016      | 377       | .125          |
| Mandrels, single-split . . . . .         |              | 1          | 150       | 150.00        |
| Manganese, . . . . .                     | pounds       | 1,000      | 50        | .05           |
| Mangles, . . . . .                       |              | 10         | 2,600     | 260.00        |
| Manicure sets, . . . . .                 |              | 12,000     | 38,000    | 3.17          |
| Mantels, marble . . . . .                |              | 75         | 1,500     | 20.00         |
| Mantels, wooden . . . . .                |              | 228        | 6,580     | 28.86         |
| Maps, . . . . .                          |              | 1,000      | 200       | .20           |
| Marble, . . . . .                        | feet (cubic) | 4,981      | 22,415    | 4.50          |
| Markers, billiard . . . . .              |              | —          | 280       | —             |
| Marline, . . . . .                       | pounds       | 1,326,348  | 119,371   | .09           |
| Marline-spikes, . . . . .                |              | 76         | 578       | 7.61          |
| Martynias, pickled . . . . .             | barrels      | 5          | 50        | 10.00         |
| Masonry, . . . . .                       |              | —          | 4,893,006 | —             |
| Masts, . . . . .                         |              | 12         | 1,400     | 116.67        |
| Matches, . . . . .                       | packages     | 21,911     | 18,500    | .844          |
| Match safes, . . . . .                   |              | 36,960     | 2,360     | .064          |
| Mats, door . . . . .                     |              | 25,596     | 21,500    | .84           |
| Mats, palm leaf . . . . .                |              | —          | 1,400     | —             |
| Mats, sheepskin and wool . . . . .       |              | —          | 450       | —             |
| Mattresses, . . . . .                    |              | 109,609    | 373,696   | 3.41          |
| Mattresses, life-saving . . . . .        |              | —          | 5,000     | —             |
| Meal, . . . . .                          | pounds       | 79,163,743 | 860,786   | .011          |
| Meal, . . . . .                          | bushels      | 1,381,153  | 816,031   | .591          |
| Meal, boited . . . . .                   |              | —          | 7,560     | —             |
| Meal, corn . . . . .                     | pounds       | 2,044,400  | 28,644    | .014          |
| Meal, corn . . . . .                     | bushels      | 3,314,405  | 1,848,970 | .558          |
| Meal, rye . . . . .                      | pounds       | 151,000    | 3,100     | .021          |
| Meal, rye . . . . .                      | bushels      | 115,372    | 73,459    | .637          |
| Meal screenings, . . . . .               | tons         | 70         | 1,260     | 18.00         |
| Measures, tin . . . . .                  |              | 1,440      | 217       | .151          |
| Meat choppers, . . . . .                 |              | 3,750      | 18,500    | 4.93          |
| Meats, canned . . . . .                  |              | —          | 5,200     | —             |
| Meats, dressed . . . . .                 |              | —          | 901,787   | —             |
| Medicinal compounds, . . . . .           |              | —          | 163,003   | —             |
| Medicine cases, leather . . . . .        |              | —          | 4,000     | —             |
| Medicines, proprietary . . . . .         |              | —          | 192,874   | —             |
| Medicines, proprietary . . . . .         | boxes        | 1,200      | 185       | .154          |
| Medicines, proprietary . . . . .         | bottles      | 3,372,749  | 1,370,415 | .406          |
| Medicines, proprietary . . . . .         | gallons      | 107,696    | 730,042   | 6.78          |
| Medicines, proprietary . . . . .         | pounds       | 10,000     | 3,000     | .30           |
| Meltons, . . . . .                       | pieces       | 261        | 16,286    | 62.40         |
| Metal, sheet (perforated), . . . . .     |              | —          | 9,090     | —             |
| Metal, yellow (sheet and bar), . . . . . | pounds       | 2,000,000  | 200,000   | .10           |
| Meters, . . . . .                        |              | 75         | 1,312     | 17.49         |
| Meters, gas . . . . .                    |              | 4,189      | 40,587    | 9.69          |
| Meters, water . . . . .                  |              | 3,500      | 84,000    | 24.00         |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                          | Basis    | Quantity  | Value     | Average Value |
|----------------------------------------------------|----------|-----------|-----------|---------------|
| Military equipments (leather),                     | .        | -         | \$200     | -             |
| Milk stands, wire                                  | .        | 3,630     | 900       | \$0.25        |
| Millinery work,                                    | .        | -         | 1,051,172 | -             |
| Mills, .                                           | .        | 2         | 580       | 290.00        |
| Mills, bark                                        | .        | -         | 1,031     | -             |
| Mills, cider                                       | .        | 2         | 100       | 50.00         |
| Mills, clump                                       | .        | 1         | 245       | 245.00        |
| Mills, fanning                                     | .        | 51        | 510       | 10.00         |
| Mills, grinding                                    | .        | 8         | 609       | 87.38         |
| Mills, rolling                                     | .        | 32        | 939       | 29.34         |
| Millwrighting,                                     | .        | -         | 109,950   | -             |
| Mince-meat,                                        | packages | 19,200    | 3,600     | .188          |
| Mineral water,                                     | bottles  | 1,140,300 | 56,447    | .05           |
| Mirrors,                                           | .        | -         | 245,000   | -             |
| Mitre-boxes,                                       | .        | -         | 943       | -             |
| Mittens,                                           | pairs    | 337,452   | 74,196    | .22           |
| Mittens, silk                                      | pairs    | 36,900    | 28,175    | .764          |
| Mittens, woollen                                   | pairs    | 270,216   | 51,950    | .192          |
| Models,                                            | .        | -         | 3,591     | -             |
| Models and patterns (for agricultural implements), | .        | -         | 750       | -             |
| Monuments,                                         | .        | 1,849     | 199,794   | 108.06        |
| Monuments, granite                                 | .        | 355       | 48,547    | 136.75        |
| Monuments, marble                                  | .        | 312       | 34,049    | 109.13        |
| Mops,                                              | .        | 6,342     | 635       | .10           |
| Motors, hydraulic                                  | .        | -         | 15,000    | -             |
| Motors, water                                      | .        | 25        | 2,275     | 91.00         |
| Moulding,                                          | M feet   | 18,290    | 116,278   | 22.76         |
| Moulds,                                            | .        | -         | 4,502     | -             |
| Moulds, cylinder                                   | .        | 1         | 243       | 243.00        |
| Moulds, stove                                      | .        | -         | 2,500     | -             |
| Moulds, waffle                                     | .        | 503       | 1,000     | 2.00          |
| Mountings, whip                                    | .        | -         | 775       | -             |
| Mouse-traps, wire                                  | gross    | 50        | 830       | 17.00         |
| Movement holders,                                  | .        | 1         | 150       | 150.00        |
| Mucilage,                                          | bottles  | 30,800    | 812       | .026          |
| Mucilage,                                          | gallons  | 1,200     | 1,200     | 1.00          |
| Mudgett,                                           | barrels  | 100       | 110       | 1.10          |
| Muffin rings, tin                                  | .        | 6,000     | 70        | .012          |
| Muffs,                                             | .        | 541       | 4,225     | 7.81          |
| Music, sheet                                       | copies   | 1,674,925 | 66,797    | .04           |
| Music, sheet (orchestra and band),                 | sets     | 27,250    | 2,725     | .10           |
| Music stands,                                      | .        | 14,150    | 11,375    | .804          |
| Muslin,                                            | yards    | 3,298,129 | 94,851    | .029          |
| Mustard,                                           | pounds   | 51,250    | 8,200     | .16           |
| Mutton, canned                                     | cans     | 600       | 125       | .208          |
| Mutton, dressed                                    | pounds   | 690,260   | 70,434    | .102          |
| Muzzles, wire                                      | .        | 2,760     | 1,725     | .625          |
| Nail-sets,                                         | dozen    | 226       | 194       | .858          |
| Nails,                                             | tons     | 20,257    | 2,145,614 | 73.33         |
| Nails and tacks,                                   | .        | -         | 1,616,474 | -             |
| Nainsook,                                          | yards    | 870,000   | 47,800    | .055          |
| Name plates,                                       | .        | -         | 3,300     | -             |
| Naphtha,                                           | gallons  | 1,220,330 | 61,853    | .051          |
| Naphtha,                                           | barrels  | 800       | 3,200     | 4.00          |
| Neckties,                                          | dozen    | 78,722    | 244,203   | 3.10          |
| Neck yokes,                                        | .        | 4         | 10        | 2.50          |
| Needles, face-stitch                               | .        | 3,333     | 116       | .035          |
| Needles, knitting (latch),                         | thousand | 925       | 8,325     | 9.00          |
| Needles, knitting-machine                          | thousand | 462       | 3,692     | 7.99          |
| Needles, machine                                   | thousand | 1,157     | 17,350    | 15.00         |
| Needles, sewing-machine                            | thousand | 9,831     | 91,607    | 9.32          |
| Needles, shoe-machine                              | thousand | 503       | 10,556    | 20.99         |
| Needles, washer                                    | dozen    | 8         | 32        | 4.00          |
| Needles, waxed-thread                              | thousand | 220       | 5,400     | 24.55         |
| Nets,                                              | .        | 220       | 2,200     | 10.00         |
| Netting, cotton and linen                          | .        | -         | 160,000   | -             |
| Netting, wire                                      | M feet   | 5,641     | 33,450    | 5.93          |
| Newmarkets,                                        | .        | 258       | 2,963     | 11.48         |
| Newspapers,                                        | .        | -         | 5,846,202 | -             |
| Nibs (for scythes),                                | .        | 12,640    | 310       | .025          |
| Night robes,                                       | .        | -         | 8,000     | -             |
| Nipples, gun                                       | gross    | 1,100     | 3,125     | 2.84          |
| Nipples, lead                                      | pounds   | 790       | 53        | .067          |
| Nipples, solder                                    | .        | 78        | 34        | .436          |
| Nipples, steam and gas pipe                        | .        | -         | 1,800     | -             |
| Noils,                                             | pounds   | 687,000   | 171,800   | .25           |
| Noting-motions, automatic                          | .        | 200       | 2,400     | 12.00         |
| Novelty goods, brass                               | .        | -         | 3,500     | -             |
| Nut picks,                                         | dozen    | 194       | 117       | .603          |
| Nuts, brass                                        | .        | 6,000     | 600       | .10           |
| Nuts, chair                                        | .        | 7,360     | 1,345     | .183          |
| Nuts, piano-stool                                  | .        | 10,950    | 374       | .034          |
| Oakum,                                             | bales    | 800       | 6,400     | 8.00          |
| Oars,                                              | .        | 15,030    | 15,030    | 1.00          |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                     | Basis   | Quantity  | Value     | Average Value |
|-----------------------------------------------|---------|-----------|-----------|---------------|
| Oatmeal, . . . . .                            | .       | -         | \$152,669 | -             |
| Object glasses, . . . . .                     | .       | -         | 1,750     | -             |
| Octave couplers, . . . . .                    | .       | 34,300    | 33,970    | \$0.99        |
| Oil, . . . . .                                | bottles | 7,219     | 600       | .083          |
| Oil, . . . . .                                | gallons | 2,559     | 1,275     | .50           |
| Oil, . . . . .                                | barrels | 8,464     | 110,000   | 13.00         |
| Oil, axle . . . . .                           | gallons | 262       | 323       | 1.25          |
| Oil, castor . . . . .                         | bottles | 3,240     | 203       | .063          |
| Oil, cod-liver . . . . .                      | bottles | 16,296    | 8,148     | .50           |
| Oil, currier's . . . . .                      | gallons | 96,971    | 38,152    | .393          |
| Oil, fish . . . . .                           | gallons | 47,593    | 14,140    | .297          |
| Oil, gas . . . . .                            | gallons | 17,221    | 1,377     | .08           |
| Oil, hair . . . . .                           | bottles | 228       | 51        | .224          |
| Oil, hair . . . . .                           | gallons | 287       | 452       | 1.57          |
| Oil, illuminating . . . . .                   | gallons | 860,443   | 111,857   | .13           |
| Oil, leather . . . . .                        | .       | -         | 1,200     | -             |
| Oil, lubricating . . . . .                    | gallons | 921,436   | 165,833   | .18           |
| Oil, machine . . . . .                        | bottles | 720,000   | 21,250    | .03           |
| Oil, machine . . . . .                        | gallons | 22,000    | 11,300    | .50           |
| Oil, medicinal . . . . .                      | gallons | 2,000     | 1,600     | .80           |
| Oil, neat's-foot . . . . .                    | gallons | 200       | 200       | 1.00          |
| Oil, refined . . . . .                        | barrels | 1,212     | 48,494    | 40.01         |
| Oil, rosin . . . . .                          | .       | -         | 15,000    | -             |
| Oil, salad . . . . .                          | .       | -         | 60        | -             |
| Oil, soluble . . . . .                        | barrels | 343       | 10,976    | 32.00         |
| Oil, sperm . . . . .                          | gallons | 108,600   | 105,000   | .967          |
| Oil, tallow . . . . .                         | pounds  | 2,426,128 | 279,804   | .115          |
| Oil, watch . . . . .                          | .       | -         | 1,920     | -             |
| Oil, whale . . . . .                          | gallons | 68,960    | 41,370    | .60           |
| Oil, wool . . . . .                           | .       | -         | 79,057    | -             |
| Oil-cloth, . . . . .                          | yards   | 195,098   | 31,216    | .16           |
| Oilers, railroad (tin), . . . . .             | dozen   | 25        | 65        | 2.60          |
| Oil fillers, tin . . . . .                    | dozen   | 16        | 25        | 1.75          |
| Oil-finish, . . . . .                         | gallons | 6,000     | 7,600     | 1.27          |
| Oils, . . . . .                               | .       | -         | 234,977   | -             |
| Oil-stones, . . . . .                         | .       | 271       | 88        | .325          |
| Oil-stove goods, . . . . .                    | .       | -         | 4,850     | -             |
| Ointments, . . . . .                          | bottles | 4,000     | 2,000     | .50           |
| Ointments, . . . . .                          | boxes   | 120       | 24        | .20           |
| Ointments, . . . . .                          | pounds  | 1,882     | 1,060     | .563          |
| Ointments, . . . . .                          | gallons | 275       | 134       | .487          |
| Oleine, . . . . .                             | jars    | 2,100     | 1,200     | .571          |
| Olives, Spanish . . . . .                     | gallons | 21        | 172       | 8.19          |
| Opium, tincture of . . . . .                  | gallons | 7         | 90        | 12.86         |
| Orange, extract of . . . . .                  | .       | -         | 6,000     | -             |
| Orange juice, . . . . .                       | .       | -         | 25,000    | -             |
| Ore, iron . . . . .                           | tons    | 10,000    | 58,402    | 2.50          |
| Organ pipes, . . . . .                        | sets    | 2,020     | 201,425   | 20.00         |
| Organs, cabinet . . . . .                     | .       | -         | 180,220   | -             |
| Organs, church . . . . .                      | .       | 69        | 160,280   | 2,742.32      |
| Organs, reed . . . . .                        | .       | 2,945     | 56,49     | 56.49         |
| Organs, reed and cabinet . . . . .            | .       | -         | 535,197   | -             |
| Organ stops (vox humana), . . . . .           | .       | 5,000     | 2,500     | .50           |
| Ornaments, hair . . . . .                     | gross   | 1,000     | 3,500     | 3.50          |
| Ottomans, . . . . .                           | .       | 300       | 300       | 1.00          |
| Ovens (for oil stoves), . . . . .             | .       | 5         | 10        | 2.00          |
| Overalls, . . . . .                           | pairs   | 129,557   | 44,224    | .342          |
| Overcoatings, . . . . .                       | yards   | 38,000    | 61,000    | 1.61          |
| Overcoats, . . . . .                          | .       | 36,279    | 337,576   | 9.30          |
| Over-gaiters, . . . . .                       | .       | -         | 31,587    | -             |
| Oversacks, . . . . .                          | .       | 500       | 20,000    | 40.00         |
| Oyster shells, . . . . .                      | .       | -         | 36        | -             |
| Packing, combination . . . . .                | pounds  | 2,000     | 3,500     | 1.75          |
| Packing, hemp . . . . .                       | pounds  | 1,700     | 200       | .118          |
| Packing, metallic . . . . .                   | .       | -         | 17,000    | -             |
| Packing, piston . . . . .                     | .       | -         | 59        | -             |
| Packing, steam . . . . .                      | tons    | 69        | 24,460    | 407.67        |
| Pad housing (for double harnesses), . . . . . | pairs   | 230       | 460       | 2.00          |
| Pads, harness (burlap and wool), . . . . .    | .       | 1,000     | 700       | .75           |
| Pads, memorandum . . . . .                    | .       | 2,624     | 72        | .027          |
| Pads, saddle . . . . .                        | .       | 20        | 31        | 1.50          |
| Pads, stair . . . . .                         | bales   | 702       | 6,318     | 9.00          |
| Pails, . . . . .                              | dozen   | 131,649   | 173,013   | 1.31          |
| Pails, ash (galvanized-iron), . . . . .       | dozen   | 6         | 54        | 9.00          |
| Pails, candy . . . . .                        | dozen   | 78        | 234       | 3.00          |
| Pails, cedar . . . . .                        | dozen   | 309       | 1,500     | 5.00          |
| Pails, chamber (tin), . . . . .               | dozen   | 43        | 184       | 4.28          |
| Pails, covered (tin), . . . . .               | dozen   | 391       | 723       | 1.88          |
| Pails, dinner . . . . .                       | dozen   | 382       | 1,143     | 2.99          |
| Pails, fish . . . . .                         | dozen   | 340       | 591       | 1.74          |
| Pails, garbage . . . . .                      | dozen   | 8         | 22        | 2.75          |
| Pails, milk . . . . .                         | dozen   | 85        | 541       | 6.36          |
| Pails, tin . . . . .                          | .       | 2,933     | 507       | .203          |
| Pails, toy . . . . .                          | .       | 20,000    | 599       | .03           |
| Pails, water . . . . .                        | dozen   | 6,740     | 10,256    | 1.52          |
| Pails, wooden . . . . .                       | dozen   | 131,640   | 173,001   | 1.31          |



## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                                   | Basis   | Quantity   | Value     | Average Value |
|-------------------------------------------------------------|---------|------------|-----------|---------------|
| Painting, carriage, wagon, furniture, and vessel . . . . .  | .       | -          | \$274,475 | -             |
| Painting, fresco . . . . .                                  | .       | -          | 141,826   | -             |
| Painting, house and sign . . . . .                          | .       | -          | 2,997,661 | -             |
| Painting, glazing, and paper hanging, . . . . .             | .       | -          | 831,258   | -             |
| Paints, . . . . .                                           | pounds  | 4,076,387  | 526,280   | \$0.129       |
| Pajamas, cotton . . . . .                                   | .       | 126        | 622       | 4.94          |
| Pajamas, flannel . . . . .                                  | .       | 124        | 938       | 7.56          |
| Pajamas, silk . . . . .                                     | .       | 8          | 115       | 14.38         |
| Pamphlets, . . . . .                                        | .       | 65,987     | 5,446     | .083          |
| Panels, wooden (for painting), . . . . .                    | .       | 13         | 8         | .615          |
| Pans, earthen . . . . .                                     | .       | 12,000     | 880       | .073          |
| Pans, tin and sheet-iron . . . . .                          | dozen   | 2,999      | 7,553     | 2.52          |
| Pantaloon, . . . . .                                        | pairs   | 301,996    | 685,327   | 2.27          |
| Pantaloon, cotton . . . . .                                 | pairs   | 10,992     | 9,618     | .875          |
| Pantaloon, custom . . . . .                                 | pairs   | 2,658      | 18,572    | 6.99          |
| Paper, . . . . .                                            | pounds  | 35,981,958 | 2,881,046 | .08           |
| Paper, adhesive . . . . .                                   | reams   | 10         | 400       | 40.00         |
| Paper, blotting . . . . .                                   | pounds  | 307,755    | 23,776    | .084          |
| Paper, book . . . . .                                       | pounds  | 24,161,328 | 1,722,724 | .071          |
| Paper, book and news . . . . .                              | pounds  | 10,670,304 | 723,237   | .068          |
| Paper, building . . . . .                                   | tons    | 2,960      | 161,518   | 54.57         |
| Paper, collar . . . . .                                     | pounds  | 1,979,251  | 146,984   | .074          |
| Paper, chromo . . . . .                                     | pounds  | 173,264    | 17,326    | .10           |
| Paper, glazed . . . . .                                     | reams   | 45,810     | 137,422   | 3.00          |
| Paper, ledger and writing . . . . .                         | tons    | 24,188     | 6,123,875 | 253.18        |
| Paper, litho-plate . . . . .                                | reams   | 4,350      | 17,402    | 4.00          |
| Paper, music (for automatic musical instruments), . . . . . | feet    | 6,117,700  | 61,177    | .01           |
| Paper, news . . . . .                                       | pounds  | 35,513,603 | 2,004,808 | .052          |
| Paper, plate and enamelled . . . . .                        | reams   | 23,500     | 75,937    | 2.98          |
| Paper, tissue . . . . .                                     | pounds  | 78,727     | 8,540     | .108          |
| Paper, wrapping . . . . .                                   | tons    | 20,386     | 2,470,339 | 121.18        |
| Paper hangings, . . . . .                                   | rolls   | 13,300     | 6,650     | .50           |
| Paper hangings, . . . . .                                   | tons    | 3,100      | 376,561   | 121.47        |
| Papier-maché articles, . . . . .                            | .       | -          | 1,000     | -             |
| Parasols, . . . . .                                         | .       | 5,707      | 22,530    | 4.00          |
| Parchment work (for embroidery), . . . . .                  | .       | -          | 10,000    | -             |
| Paregoric, . . . . .                                        | pounds  | 1,245      | 498       | .40           |
| Paregoric, elixir of . . . . .                              | .       | -          | 80        | -             |
| Paregoric, tincture of . . . . .                            | bottles | 144        | 15        | .104          |
| Parers, apple . . . . .                                     | dozen   | 1,950      | 8,500     | 4.36          |
| Paste, finishing . . . . .                                  | barrels | 50         | 1,150     | 23.00         |
| Paste, flour . . . . .                                      | barrels | 15,004     | 41,512    | 2.77          |
| Paste, oxidizing . . . . .                                  | pounds  | 2,000      | 400       | .20           |
| Pastry, . . . . .                                           | pounds  | 90,351     | 14,735    | .163          |
| Pastry boards, . . . . .                                    | .       | 50         | 50        | .32           |
| Pastry cases, . . . . .                                     | .       | 2          | 16        | 25.00         |
| Patent compounds, . . . . .                                 | .       | -          | 15,062    | -             |
| Patterns, . . . . .                                         | .       | -          | 58,628    | -             |
| Patterns, boot, shoe, and slipper . . . . .                 | .       | -          | 79,463    | -             |
| Patterns, embroidery . . . . .                              | .       | -          | 4,800     | -             |
| Patterns, machinery . . . . .                               | .       | -          | 11,450    | -             |
| Patterns, paper . . . . .                                   | .       | 500        | 500       | .60           |
| Patterns, slipper (embroidered), . . . . .                  | dozen   | 30,000     | 35,000    | 1.17          |
| Patterns, stove . . . . .                                   | .       | -          | 5,837     | -             |
| Patterns, wooden . . . . .                                  | .       | -          | 12,000    | -             |
| Paving blocks, . . . . .                                    | .       | 1,687,780  | 100,089   | .059          |
| Peanuts, roasted . . . . .                                  | pounds  | 37,221     | 3,304     | .089          |
| Pears, canned . . . . .                                     | cans    | 86,132     | 7,157     | .083          |
| Pease, split . . . . .                                      | bushels | 6,500      | 10,500    | 1.62          |
| Pedestals, wooden . . . . .                                 | .       | 8          | 223       | 28.25         |
| Pegs, shoe . . . . .                                        | bushels | 5,100      | 3,570     | .70           |
| Pelte, . . . . .                                            | .       | 5,504      | 5,124     | .931          |
| Pencil holders, . . . . .                                   | .       | 51         | 59        | 1.35          |
| Pencils, lead . . . . .                                     | dozen   | -          | -         | -             |
| Pendants, brass . . . . .                                   | gross   | 22,000     | 18,000    | .818          |
| Pen holders, . . . . .                                      | .       | 71         | 36        | .507          |
| Pens, gold . . . . .                                        | gross   | 15,100     | 3,160     | .209          |
| Pens, stylographic . . . . .                                | .       | -          | 1,750     | -             |
| Penstocks, . . . . .                                        | .       | -          | 6,000     | -             |
| Peppermint, essence of . . . . .                            | feet    | 420        | 2,580     | 6.14          |
| Peppermint, essence of . . . . .                            | pounds  | 120        | 120       | 1.00          |
| Pepper relish, . . . . .                                    | gallons | 134        | 1,337     | 9.98          |
| Perfumes, . . . . .                                         | gallons | 60         | 36        | .60           |
| Periodicals, . . . . .                                      | .       | -          | 11,000    | -             |
| Peruvian bark, compound tincture of . . . . .               | pounds  | 13         | 332,850   | -             |
| Petticoats, . . . . .                                       | .       | -          | 5         | .385          |
| Phaetons, . . . . .                                         | .       | -          | 221       | -             |
| Phaetons (not ironed), . . . . .                            | .       | 303        | 35,445    | 116.98        |
| Phosphate, . . . . .                                        | .       | 61         | 621       | 10.18         |
| Phosphate, . . . . .                                        | tons    | 2,500      | 75,000    | 30.00         |
| Photographic apparatus, . . . . .                           | .       | -          | 59,000    | -             |
| Photographs, . . . . .                                      | dozen   | 313,949½   | 700,848   | 2.23          |
| Photographs, boudoir . . . . .                              | dozen   | 24         | 114       | 6.00          |
| Photographs, cabinet . . . . .                              | dozen   | 12,374     | 84,501    | 2.79          |
| Photographs, card . . . . .                                 | dozen   | 408        | 949       | 2.03          |
| Photographs, group . . . . .                                | .       | 96         | 96        | 1.00          |
| Photographs, panel . . . . .                                | dozen   | 1,200      | 6,000     | 5.00          |



GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                            | Basis    | Quantity  | Value     | Average Value |
|------------------------------------------------------|----------|-----------|-----------|---------------|
| Photo-mounts, . . . . .                              | .        | 150,000   | \$2,150   | \$0.014       |
| Pianos, . . . . .                                    | .        | 9,850     | 2,779,998 | 282.19        |
| Pianos, toy . . . . .                                | .        | 1,500     | 525       | .35           |
| Piano tops, . . . . .                                | .        | 719       | 8,997     | 11.26         |
| Piccalilli, . . . . .                                | gallons  | 600       | 240       | .40           |
| Pickles, . . . . .                                   | barrels  | 10,796    | 79,115    | 7.33          |
| Pickles, mixed . . . . .                             | bottles  | 18,720    | 6,500     | .347          |
| Pickles, mixed . . . . .                             | pails    | 15,000    | 15,000    | 1.00          |
| Pickles, mixed . . . . .                             | kegs     | 8,000     | 24,000    | 3.00          |
| Pickles, mixed . . . . .                             | cases    | 6,000     | 24,000    | 4.00          |
| Pictures, . . . . .                                  | .        | .         | 64,000    | -             |
| Pictures, water-color                                | .        | 5         | 20        | 4.00          |
| Pies, . . . . .                                      | .        | 237,901   | 24,525    | .103          |
| Pigs' feet, pickled . . . . .                        | barrels  | 3,437     | 15,468    | 4.50          |
| Pile driving, . . . . .                              | .        | .         | 35,523    | -             |
| Pillows, . . . . .                                   | .        | 5,016     | 5,032     | 1.00          |
| Pillow-sham holders, . . . . .                       | .        | 75        | -         | -             |
| Pills, . . . . .                                     | bottles  | 1,285,776 | 160,722   | .125          |
| Pills, . . . . .                                     | boxes    | 229,995   | 28,084    | .122          |
| Pincers, . . . . .                                   | .        | -         | 250       | -             |
| Pin cushions, . . . . .                              | .        | -         | 8,700     | -             |
| Pineapple, canned . . . . .                          | cans     | 60,000    | 7,750     | .129          |
| Pinking rolls, . . . . .                             | .        | 100       | 100       | 1.00          |
| Pins, comb . . . . .                                 | thousand | 10,400    | 9,360     | .90           |
| Pins, spring (brass), . . . . .                      | thousand | 277       | 697       | 2.52          |
| Pipe, Akron . . . . .                                | feet     | 1,100     | 135       | .123          |
| Pipe, cast-iron . . . . .                            | feet     | 12,000    | 2,040     | .17           |
| Pipe, cement . . . . .                               | feet     | 116,798   | 36,733    | .315          |
| Pipe, copper . . . . .                               | pounds   | 26,357    | 8,576     | .325          |
| Pipe, drain and sewer . . . . .                      | feet     | 186,714   | 76,750    | .411          |
| Pipe, furnace . . . . .                              | feet     | 1,806     | 542       | .30           |
| Pipe, furnace (tin), . . . . .                       | .        | -         | 375       | -             |
| Pipe, gas, steam, and water . . . . .                | .        | -         | 10,352    | -             |
| Pipe, hose . . . . .                                 | .        | -         | 7,440     | -             |
| Pipe, iron . . . . .                                 | tons     | 511       | 20,425    | 39.97         |
| Pipe, tin . . . . .                                  | feet     | 500       | 30        | .06           |
| Pipe, water . . . . .                                | .        | -         | 8,495     | -             |
| Pipe, wrought-iron . . . . .                         | feet     | 5,000     | 450       | .09           |
| Pipe bits, . . . . .                                 | dozen    | 8,600     | 6,000     | .75           |
| Pipe covering, . . . . .                             | .        | -         | 4,000     | -             |
| Pipe-pins (for tinsmiths), . . . . .                 | dozen    | 20        | 20        | 1.00          |
| Pipes, wooden . . . . .                              | .        | -         | 265       | -             |
| Piqué, . . . . .                                     | pieces   | 571       | 35,630    | 62.40         |
| Pistols, . . . . .                                   | .        | 5,432     | 25,432    | 4.68          |
| Pistols, toy . . . . .                               | .        | 900       | 144       | .16           |
| Piston rods, . . . . .                               | .        | 641       | 103       | .161          |
| Pitch, . . . . .                                     | barrels  | 25,000    | 38,100    | 1.52          |
| Pitchers, ale (tin), . . . . .                       | dozen    | 16        | 74        | 4.63          |
| Placards, . . . . .                                  | .        | 2,000     | 20        | .01           |
| Planer centres, . . . . .                            | .        | 1         | 52        | 52.00         |
| Planer chucks, . . . . .                             | .        | 1         | 65        | 65.00         |
| Planes, . . . . .                                    | .        | -         | 35,640    | -             |
| Planes, edge . . . . .                               | dozen    | 700       | 1,050     | 1.50          |
| Planes, power . . . . .                              | .        | 1         | 470       | 450.00        |
| Plank, . . . . .                                     | feet     | 216,061   | 7,300     | .034          |
| Plank, chair . . . . .                               | M feet   | 21        | 250       | 14.00         |
| Plank, chestnut . . . . .                            | feet     | 24,000    | 360       | .015          |
| Plank, maple . . . . .                               | .        | -         | 6         | -             |
| Plank, oak . . . . .                                 | feet     | 33,429    | 708       | .021          |
| Plank, pine . . . . .                                | feet     | 453,000   | 5,840     | .013          |
| Planters, . . . . .                                  | .        | 24        | 600       | 25.00         |
| Plant-food, chemical . . . . .                       | tons     | 20,000    | 611,200   | 30.56         |
| Plant protectors, . . . . .                          | .        | -         | 200       | -             |
| Plaster, black (for blackboards), . . . . .          | .        | -         | 1,500     | -             |
| Plaster, court . . . . .                             | packages | 105,260   | 5,263     | .05           |
| Plaster, court . . . . .                             | yards    | 500       | 625       | 1.25          |
| Plaster, land . . . . .                              | tons     | 50        | 400       | 8.00          |
| Plaster, surgeons' . . . . .                         | boxes    | 60        | 15        | .25           |
| Plaster, surgeons' . . . . .                         | yards    | 15        | 57        | 3.80          |
| Plastering, . . . . .                                | .        | -         | 334,917   | -             |
| Plasters, . . . . .                                  | dozen    | 90        | 225       | 2.50          |
| Plasters, . . . . .                                  | yards    | 15        | 15        | 1.00          |
| Plasters, medicinal . . . . .                        | .        | -         | 39,750    | -             |
| Plastic, . . . . .                                   | .        | -         | 500       | -             |
| Plate, iron and steel . . . . .                      | .        | -         | 35,000    | -             |
| Plated ware, silver and gold . . . . .               | .        | -         | 800,000   | -             |
| Plate-iron work, . . . . .                           | .        | -         | 2,000     | -             |
| Plates, bed . . . . .                                | .        | 70        | 5,499     | 78.56         |
| Plates, copper (engraved), . . . . .                 | .        | -         | 2,400     | -             |
| Plates, electrotpe and stereotype . . . . .          | .        | -         | 93,000    | -             |
| Plates, lettering (for rubber-boot heels), . . . . . | .        | 215       | 169       | .786          |
| Plates, paper-engine . . . . .                       | .        | -         | 2,421     | -             |
| Plates, piano . . . . .                              | pounds   | 423,857   | 14,835    | .055          |
| Plates, piano-stool . . . . .                        | .        | 10,950    | 374       | .034          |
| Plates, screen . . . . .                             | .        | 668       | 15,164    | 22.70         |
| Plates, screw . . . . .                              | .        | 1,400     | 28,000    | 20.00         |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                     | Basis        | Quantity  | Value     | Average Value |
|-----------------------------------------------|--------------|-----------|-----------|---------------|
| Plates, steam . . . . .                       | .            | 2         | \$131     | \$65.50       |
| Plates, steel (engraved), . . . . .           | .            | 89        | 16,166    | 181.64        |
| Plates, stop-motion . . . . .                 | .            | 44        | 187       | 4.25          |
| Plates, threshold . . . . .                   | .            | 45        | 119       | 2.64          |
| Platting, whip . . . . .                      | .            | -         | 23,500    | -             |
| Plows, . . . . .                              | .            | 1,259     | 18,933    | 15.04         |
| Plows, snow . . . . .                         | .            | 2         | 500       | 250.00        |
| Plows, sulky . . . . .                        | .            | 3         | 105       | 35.00         |
| Pluggers, automatic (dental), . . . . .       | .            | 72        | 480       | 6.67          |
| Pluggers, dental . . . . .                    | .            | 1,356     | 226       | .167          |
| Plugs, bath-tub . . . . .                     | dozen        | 126       | 302       | 2.40          |
| Plugs, paper-mill . . . . .                   | thousand     | 36        | 315       | 8.75          |
| Plugs, wooden . . . . .                       | thousand     | 250       | 212       | .848          |
| Plumbago, . . . . .                           | pounds       | 6,000     | 300       | .05           |
| Plumbago, refined . . . . .                   | .            | -         | 1,100     | -             |
| Plumbing and steam and gas fitting, . . . . . | .            | -         | 3,443,470 | -             |
| Plumes, ostrich . . . . .                     | .            | -         | 10,650    | -             |
| Plush, cotton . . . . .                       | yards        | 33,250    | 3,325     | .19           |
| Plyers, foil . . . . .                        | dozen        | 35        | 420       | 12.00         |
| Pocket-books, . . . . .                       | .            | -         | 97,000    | -             |
| Points, stone-cutters' . . . . .              | pounds       | 2,000     | 300       | .15           |
| Poles, carriage . . . . .                     | .            | 221       | 920       | 4.16          |
| Polish, . . . . .                             | barrels      | 450       | 3,600     | 8.00          |
| Polish, floor . . . . .                       | pounds       | 17,680    | 8,840     | .50           |
| Polish, furniture . . . . .                   | .            | -         | 1,400     | -             |
| Polish, linen . . . . .                       | boxes        | 1,000     | 125       | .125          |
| Polish, metal . . . . .                       | bottles      | 864       | 162       | .188          |
| Polish, metal . . . . .                       | cans         | 96        | 96        | 1.00          |
| Polish, silver . . . . .                      | .            | -         | 300       | -             |
| Polish, starch (liquid), . . . . .            | .            | -         | 2,500     | -             |
| Polish, stove . . . . .                       | boxes        | 20,000    | 2,000     | .10           |
| Polish, stove . . . . .                       | tons         | 5         | 1,108     | 221.60        |
| Polishes, . . . . .                           | .            | -         | 248,260   | -             |
| Pollock, . . . . .                            | pounds       | 68,100    | 930       | .014          |
| Pop-corn, . . . . .                           | .            | -         | 14,200    | -             |
| Pop-corn balls and cakes, . . . . .           | .            | -         | 1,560     | -             |
| Pork, . . . . .                               | pounds       | 4,689,151 | 304,507   | .065          |
| Pork, salted . . . . .                        | pounds       | 33,700    | 2,720     | .081          |
| Pork, salted . . . . .                        | boxes        | 2,000     | 80,000    | 40.00         |
| Pork, salted . . . . .                        | barrels      | 415       | 6,880     | 16.58         |
| Porter, . . . . .                             | bottles      | 10,434    | 620       | .059          |
| Porter, . . . . .                             | cases        | 60        | 120       | 2.00          |
| Porter, . . . . .                             | barrels      | 1,551     | 9,367     | 6.04          |
| Portraits, . . . . .                          | .            | 221       | 1,905     | 8.62          |
| Portraits, printed . . . . .                  | .            | 3,155     | 43        | .014          |
| Posts, chair . . . . .                        | .            | 5,710     | 61        | .011          |
| Posts, newel . . . . .                        | .            | 30        | 150       | 5.00          |
| Posts, stone . . . . .                        | .            | 122       | 265       | 2.17          |
| Posts, walnut . . . . .                       | .            | 150       | 262       | 1.75          |
| Posts, whitewood . . . . .                    | .            | 75        | 51        | .68           |
| Posts, wooden . . . . .                       | .            | 246       | 1,970     | 8.01          |
| Potassium, bromide of . . . . .               | bottles      | 100       | 12        | .12           |
| Pots, brown-bread . . . . .                   | .            | 175       | 30        | .223          |
| Pots, coffee (tin), . . . . .                 | dozen        | 873       | 1,979     | 2.27          |
| Pots, earthen . . . . .                       | .            | 7,000     | 700       | .10           |
| Pots, flower . . . . .                        | .            | 1,112,941 | 38,500    | .035          |
| Pots, lard . . . . .                          | .            | 8,000     | 100       | .07           |
| Pots, marking . . . . .                       | dozen        | 36        | 55        | 1.53          |
| Pots, watering . . . . .                      | dozen        | 256       | 1,099     | 4.29          |
| Poultry, . . . . .                            | pounds       | 136,472   | 22,325    | .166          |
| Poultry, canned . . . . .                     | cans         | 312       | 65        | .208          |
| Powder, bandoline . . . . .                   | packages     | 601       | 25        | .042          |
| Powder, blasting . . . . .                    | .            | -         | 6,000     | -             |
| Powder, tooth . . . . .                       | bottles      | 2,875     | 493       | .171          |
| Powder, tooth . . . . .                       | pounds       | 10        | 10        | 1.00          |
| Powders, composition . . . . .                | packages     | 24        | 2         | .083          |
| Powders, composition . . . . .                | pounds       | 20        | 10        | .50           |
| Powders, horse . . . . .                      | pounds       | 100       | 20        | .20           |
| Powders, medicinal . . . . .                  | pounds       | 333       | 317       | .952          |
| Powders, Rochelle . . . . .                   | .            | -         | 955       | -             |
| Powders, Seidlitz . . . . .                   | boxes        | 400       | 135       | .338          |
| Prescription cases, . . . . .                 | .            | 1         | 28        | 28.00         |
| Preserves, . . . . .                          | tumblers     | 360       | 25        | .069          |
| Preserves, . . . . .                          | pounds       | 265,501   | 24,221    | .091          |
| Preserves, . . . . .                          | pots         | 350       | 210       | .60           |
| Preserves, . . . . .                          | pails        | 300       | 675       | 2.25          |
| Preserves, . . . . .                          | half-barrels | 200       | 2,700     | 13.50         |
| Presses, boot and shoe . . . . .              | .            | 35        | 1,225     | 35.00         |
| Presses, drill . . . . .                      | .            | 10        | 4,800     | 480.00        |
| Presses, jewellers' . . . . .                 | .            | 3         | 225       | 75.00         |
| Presses, knuckle-joint . . . . .              | .            | -         | 36,000    | -             |
| Presses, power . . . . .                      | .            | 4         | 600       | 150.00        |
| Presses, printing . . . . .                   | .            | -         | 246,707   | -             |
| Presses, punching . . . . .                   | .            | -         | 25,000    | -             |
| Presses, seal . . . . .                       | .            | 2,051     | 2,515     | 1.23          |
| Presses, soap . . . . .                       | .            | 7         | 1,900     | 271.43        |

## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                  | Basis         | Quantity | Value     | Average Value |
|--------------------------------------------|---------------|----------|-----------|---------------|
| Presses, sugar-cube . . . . .              |               | 3        | \$16,655  | \$5,551.67    |
| Presses, tan . . . . .                     |               | -        | 1,050     | -             |
| Pressings, fish . . . . .                  | pounds        | 4,500    | 180       | .04           |
| Pressings, whale . . . . .                 | pounds        | 27,250   | 1,709     | .063          |
| Pretzels, . . . . .                        | barrels       | 300      | 2,100     | 7.00          |
| Printing, . . . . .                        |               | -        | 2,957,475 | -             |
| Printing, dyeing, and bleaching, . . . . . |               | -        | 7,806,283 | -             |
| Prints, photo-mechanical . . . . .         |               | -        | 5,000     | -             |
| Programmes, . . . . .                      |               | -        | 1,308     | -             |
| Proprietary articles, . . . . .            |               | -        | 52,534    | -             |
| Provender, . . . . .                       | pounds        | 178,000  | 2,246     | .013          |
| Pulleys, . . . . .                         | pounds        | 199,000  | 9,950     | .05           |
| Pulleys, large . . . . .                   |               | -        | 2,100     | -             |
| Pulleys, loose . . . . .                   |               | 40       | 97        | 1.98          |
| Pulleys, shafting . . . . .                | pounds        | 400      | 32        | .08           |
| Pulleys, turned . . . . .                  |               | 12       | 650       | 54.17         |
| Pulleys, wood-rim . . . . .                |               | 400      | 2,000     | 5.00          |
| Pulp, gypsum . . . . .                     |               | -        | 50,000    | -             |
| Pulp, wood . . . . .                       | tons          | 456      | 17,190    | 35.37         |
| Pulp, wood, spruce . . . . .               | cords         | 103      | 257       | 2.50          |
| Pump boxes (lower), . . . . .              |               | 2,186    | 845       | .387          |
| Pump boxes (upper), . . . . .              |               | 736      | 28        | .391          |
| Pump fastenings, . . . . .                 |               | 2,826    | 428       | .154          |
| Pumps, . . . . .                           |               | 783      | 21,409    | 27.34         |
| Pumps, air . . . . .                       |               | 72       | 80        | 1.11          |
| Pumps, copper . . . . .                    |               | 2,058    | 11,019    | 5.35          |
| Pumps, liquor (tin), . . . . .             | dozen         | 6        | 72        | 12.00         |
| Pumps, log . . . . .                       |               | 161      | 3,147     | 19.55         |
| Pumps, ship . . . . .                      |               | 250      | 3,750     | 15.00         |
| Pumps, soap . . . . .                      |               | 19       | 2,700     | 142.11        |
| Pumps, steam . . . . .                     |               | 7,009    | 1,041,000 | 148.52        |
| Pumps, wooden . . . . .                    |               | 511      | 3,575     | 7.00          |
| Pump tops, . . . . .                       |               | 358      | 146       | .408          |
| Punches, conductors' . . . . .             |               | -        | 7,000     | -             |
| Punches, drive . . . . .                   | dozen         | 793      | 1,920     | 2.42          |
| Punches, solid . . . . .                   |               | 66       | 102       | 1.55          |
| Punches, spring . . . . .                  |               | 8,084    | 3,596     | .445          |
| Punches and sets, eyelet . . . . .         |               | 1,000    | 1,000     | 1.00          |
| Punch tubes, . . . . .                     | dozen         | 12       | 11        | .917          |
| Pungs, . . . . .                           |               | 44       | 2,355     | 53.52         |
| Putty, . . . . .                           | pounds        | 200      | 21        | .105          |
| Quadricycles, . . . . .                    |               | 100      | 7,000     | 70.00         |
| Quills (for looms), . . . . .              |               | -        | 240       | -             |
| Quilts, . . . . .                          |               | 236,885  | 177,664   | .75           |
| Quilts, crocheted . . . . .                |               | 91,072   | 70,000    | .769          |
| Quinces, canned . . . . .                  | cases         | 180      | 900       | 5.00          |
| Racks, hat . . . . .                       |               | 600      | 150       | .25           |
| Racks, paper . . . . .                     |               | 650      | 340       | .523          |
| Racks, towel . . . . .                     |               | 503      | 1,510     | 3.00          |
| Radiators, direct . . . . .                | pounds        | 84,000   | 2,960     | .035          |
| Radiators, direct . . . . .                | feet          | 326,000  | 91,280    | .28           |
| Radiators, furnace . . . . .               |               | -        | 14,000    | -             |
| Radiators, indirect . . . . .              |               | 22,380   | 46,998    | 2.10          |
| Radiator tops, marble . . . . .            | feet (square) | 176      | 175       | .994          |
| Railing, wire (crimped), . . . . .         | feet (square) | 200      | 90        | .45           |
| Railroad ties, . . . . .                   |               | 19,334   | 6,767     | .35           |
| Railroad ties, chestnut . . . . .          | M feet        | 60       | 360       | 6.00          |
| Rails (for pianos), . . . . .              | sets          | 600      | 1,350     | 2.25          |
| Rails, stair . . . . .                     |               | -        | 400       | -             |
| Rails, wooden . . . . .                    | feet          | 8,400    | 934       | .111          |
| Railway heads, . . . . .                   |               | 175      | 28,415    | 162.37        |
| Rakes (billiard ball) and cues, . . . . .  |               | -        | 160       | -             |
| Rakes, hand . . . . .                      |               | 81,806   | 10,936    | .134          |
| Rakes, horse . . . . .                     |               | 588      | 8,820     | 15.00         |
| Rakes, toy . . . . .                       |               | -        | 99        | -             |
| Rands, . . . . .                           | pounds        | 4,769    | 1,526     | .32           |
| Ranges, . . . . .                          |               | 16,349   | 215,000   | 13.15         |
| Ratchets, . . . . .                        |               | -        | 260       | -             |
| Razors, . . . . .                          | dozen         | 5,303    | 26,572    | 5.01          |
| Razor stops, . . . . .                     | gross         | 2,525    | 50,495    | 20.00         |
| Reamers, expansion . . . . .               | sets          | 36       | 720       | 20.00         |
| Redwood, cut and bolted . . . . .          | pounds        | 574,958  | 15,260    | .027          |
| Reed-boards, organ . . . . .               | octaves       | 606,640  | 80,664    | .133          |
| Reeds, . . . . .                           | pounds        | 59,400   | 8,910     | .15           |
| Reeds, dresser . . . . .                   |               | -        | 100       | -             |
| Reeds, machine . . . . .                   |               | 9,545    | 10,500    | 1.10          |
| Reeds, organ . . . . .                     |               | -        | 130,000   | -             |
| Reeds, organ (brass), . . . . .            |               | -        | 27,064    | -             |
| Reeds, organ-pipe . . . . .                |               | -        | 600       | -             |
| Reeds, weaving . . . . .                   |               | 19,720   | 21,500    | 1.09          |
| Reels, fishing . . . . .                   |               | -        | 3,214     | -             |
| Refining, gold and silver . . . . .        |               | -        | 159,507   | -             |
| Reflectors, . . . . .                      |               | 5,000    | 6,500     | 1.30          |
| Reflectors, lamp (tin), . . . . .          | dozen         | 167      | 125       | .749          |

## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                              | Basis | Quantity | Value     | Average Value |
|----------------------------------------|-------|----------|-----------|---------------|
| Refrigerators, . . . . .               |       | 8,150    | \$158,039 | \$19.39       |
| Regalia, society . . . . .             |       | -        | 30,000    | -             |
| Regulators, damper . . . . .           |       | 72       | 13,627    | 189.26        |
| Regulators, steam-pressure . . . . .   |       | 57       | 2,057     | 36.09         |
| Reins, . . . . .                       |       | -        | 20,445    | -             |
| Rep (cotton and wool), . . . . .       | yards | 902,343  | 62,343    | .069          |
| Repairing:                             |       |          |           |               |
| Agricultural implement, . . . . .      |       | -        | 3,876     | -             |
| Aqueduct, . . . . .                    |       | -        | 10        | -             |
| Artificial limb, . . . . .             |       | -        | 375       | -             |
| Artificial teeth, . . . . .            |       | -        | 4,699     | -             |
| Awning, flag, and tent, . . . . .      |       | -        | 3,160     | -             |
| Bag and pocket-book, . . . . .         |       | -        | 449       | -             |
| Balance and scale, . . . . .           |       | -        | 11,647    | -             |
| Barrel, keg, and cask, . . . . .       |       | -        | 64,694    | -             |
| Basket, . . . . .                      |       | -        | 400       | -             |
| Bell, . . . . .                        |       | -        | 145       | -             |
| Belt, . . . . .                        |       | -        | 2,276     | -             |
| Bicycle and tricycle, . . . . .        |       | -        | 5,250     | -             |
| Boiler, . . . . .                      |       | -        | 12,023    | -             |
| Bonnet and hat, . . . . .              |       | -        | 104,275   | -             |
| Boot, . . . . .                        |       | -        | 2,075     | -             |
| Boot and rubber, . . . . .             |       | -        | 850       | -             |
| Boot and shoe, . . . . .               |       | -        | 542,598   | -             |
| Boot, shoe, and clock, . . . . .       |       | -        | 800       | -             |
| Boot, shoe, and gaiter, . . . . .      |       | -        | 600       | -             |
| Boot, shoe, and harness, . . . . .     |       | -        | 300       | -             |
| Boot, shoe, and rubber, . . . . .      |       | -        | 2,995     | -             |
| Boot, shoe, and slipper, . . . . .     |       | -        | 208       | -             |
| Box, . . . . .                         |       | -        | 2,300     | -             |
| Bridge and wharf, . . . . .            |       | -        | 9,595     | -             |
| Brush, . . . . .                       |       | -        | 200       | -             |
| Bucket, . . . . .                      |       | -        | 100       | -             |
| Building, . . . . .                    |       | -        | 14,642    | -             |
| Can and pan, . . . . .                 |       | -        | 13,700    | -             |
| Car and locomotive, . . . . .          |       | -        | 291,297   | -             |
| Card-trough, . . . . .                 |       | -        | 1,820     | -             |
| Carpet, . . . . .                      |       | -        | 2,276     | -             |
| Carriage and harness, . . . . .        |       | -        | 8,700     | -             |
| Carriage, wagon, and sleigh, . . . . . |       | -        | 952,612   | -             |
| Casket and coffin, . . . . .           |       | -        | 200       | -             |
| Chronometer, . . . . .                 |       | -        | 4,627     | -             |
| Churn, . . . . .                       |       | -        | 40        | -             |
| Clock, watch, and jewelry, . . . . .   |       | -        | 640,116   | -             |
| Clothes-wringer, . . . . .             |       | -        | 1,000     | -             |
| Clothing, . . . . .                    |       | -        | 147,200   | -             |
| Corn husker, . . . . .                 |       | -        | 100       | -             |
| Cutlery, lawn mower, etc., . . . . .   |       | -        | 17,025    | -             |
| Cut-nipper, . . . . .                  |       | -        | 360       | -             |
| Drum, . . . . .                        |       | -        | 50        | -             |
| Engine, . . . . .                      |       | -        | 53,857    | -             |
| Engine and truck, . . . . .            |       | -        | 6,000     | -             |
| Fancy article, . . . . .               |       | -        | 1,450     | -             |
| Feather, . . . . .                     |       | -        | 2,151     | -             |
| Fishing-rod, . . . . .                 |       | -        | 1,200     | -             |
| Frame, . . . . .                       |       | -        | 500       | -             |
| Fur and fur coat, . . . . .            |       | -        | 6,135     | -             |
| Furnace, . . . . .                     |       | -        | 12,596    | -             |
| Furnace and stove, . . . . .           |       | -        | 32,150    | -             |
| Furniture, . . . . .                   |       | -        | 98,990    | -             |
| Glass (stained and leaded), . . . . .  |       | -        | 700       | -             |
| Gold pen, . . . . .                    |       | -        | 500       | -             |
| Gun and lock, . . . . .                |       | -        | 3,453     | -             |
| Hair work, . . . . .                   |       | -        | 625       | -             |
| Harness, . . . . .                     |       | -        | 161,030   | -             |
| Harness (loom), . . . . .              |       | -        | 28,000    | -             |
| Hat (straw), . . . . .                 |       | -        | 921       | -             |
| Instrument (dental), . . . . .         |       | -        | 350       | -             |
| Instrument (musical), . . . . .        |       | -        | 51,666    | -             |
| Instrument (nautical), . . . . .       |       | -        | 355       | -             |
| Instrument (scientific), . . . . .     |       | -        | 3,231     | -             |
| Lust, . . . . .                        |       | -        | 275       | -             |
| Leather, . . . . .                     |       | -        | 276       | -             |
| Locomotive, . . . . .                  |       | -        | 96,234    | -             |
| Machinery and tool, . . . . .          |       | -        | 904,667   | -             |
| Marble work, . . . . .                 |       | -        | 4,471     | -             |
| Mattress, . . . . .                    |       | -        | 14,756    | -             |
| Meter and steam valve, . . . . .       |       | -        | 10,978    | -             |
| Muff, . . . . .                        |       | -        | 188       | -             |
| Optical goods, . . . . .               |       | -        | 2,455     | -             |
| Organ-pipe, . . . . .                  |       | -        | 300       | -             |
| Photographic apparatus, . . . . .      |       | -        | 500       | -             |
| Pump, . . . . .                        |       | -        | 680       | -             |
| Railroad car, . . . . .                |       | -        | 455,711   | -             |
| Reed (weaving), . . . . .              |       | -        | 1,682     | -             |
| Road and track, . . . . .              |       | -        | 90,941    | -             |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                 | Basis         | Quantity                          | Value     | Average Value |
|-------------------------------------------|---------------|-----------------------------------|-----------|---------------|
| Repairing:— Con.                          |               |                                   |           |               |
| Roll, . . . . .                           |               | -                                 | \$2,073   | -             |
| Safe and vault, . . . . .                 |               | -                                 | 2,100     | -             |
| Safety-gate, . . . . .                    |               | -                                 | 1,910     | -             |
| Saw, . . . . .                            |               | -                                 | 600       | -             |
| Screen (door and window), . . . . .       |               | -                                 | 800       | -             |
| Shirt, . . . . .                          |               | -                                 | 2,448     | -             |
| Shoe, . . . . .                           |               | -                                 | 10,404    | -             |
| Signal (railroad), . . . . .              |               | -                                 | 1,711     | -             |
| Silk goods, . . . . .                     |               | -                                 | 1,000     | -             |
| Silverware, . . . . .                     |               | -                                 | 55        | -             |
| Snow-plow, . . . . .                      |               | -                                 | 556       | -             |
| Stamp (metal), . . . . .                  |               | -                                 | 500       | -             |
| Steam-shovel, . . . . .                   |               | -                                 | 3,243     | -             |
| Stove, . . . . .                          |               | -                                 | 17,918    | -             |
| Table (billiard and pool), . . . . .      |               | -                                 | 8,000     | -             |
| Tank, . . . . .                           |               | -                                 | 390       | -             |
| Tool, . . . . .                           |               | -                                 | 13,144    | -             |
| Trunk, . . . . .                          |               | -                                 | 2,144     | -             |
| Turn-table, . . . . .                     |               | -                                 | 368       | -             |
| Umbrella and parasol, . . . . .           |               | -                                 | 9,910     | -             |
| Valve and hydrant, . . . . .              |               | -                                 | 15,491    | -             |
| Washing-machine, . . . . .                |               | -                                 | 10        | -             |
| Water-works, . . . . .                    |               | -                                 | 11,216    | -             |
| Residuum, blubber . . . . .               | tons          | 67                                | 268       | \$3.99        |
| Residuum, gas . . . . .                   |               | -                                 | 11,567    | -             |
| Residuum, leather . . . . .               | tons          | 164                               | 152       | 5.51          |
| Revolvers, . . . . .                      |               | 71,722                            | 537,912   | 7.50          |
| Rhubarb, . . . . .                        |               | -                                 | 5         | -             |
| Rhubarb, syrup of . . . . .               | pounds        | 7                                 | 3         | .429          |
| Rhubarb, tincture of . . . . .            | bottles       | 12,218                            | 1,275     | .104          |
| Rhubarb, tincture of . . . . .            | pounds        | 32                                | 10        | .313          |
| Rhubarb, tincture of . . . . .            | gallons       | 86                                | 397       | 4.62          |
| Ribbon, box-plaited . . . . .             |               | -                                 | 6,900     | -             |
| Ribs, beef . . . . .                      |               | 3,000                             | 90        | .03           |
| Ribs, pork . . . . .                      | pounds        | 3,900                             | 420       | .12           |
| Riddles, foundry . . . . .                | dozen         | 18                                | 901       | 8.30          |
| Ridders, . . . . .                        |               | 18                                | 162       | 9.00          |
| Rifles, . . . . .                         |               | 3,291                             | 58,964    | 17.92         |
| Rims, basket . . . . .                    | pairs         | 21,500                            | 1,090     | .05           |
| Rims, wagon . . . . .                     | sets          | 200                               | 200       | 1.00          |
| Rings, martingale . . . . .               | dozen         | 2,000                             | 4,000     | 2.00          |
| Rings, napkin . . . . .                   | dozen         | 3,375                             | 3,402     | 1.01          |
| Rings, scythe . . . . .                   |               | 100                               | 4         | .04           |
| Rings, teething . . . . .                 | dozen         | 1,500                             | 1,125     | .75           |
| Rivets, . . . . .                         | tons          | 1,075                             | 173,008   | 161.01        |
| Rivets, iron . . . . .                    | tons          | 118                               | 18,500    | 156.78        |
| Rivets, tubular . . . . .                 |               | -                                 | 103,000   | -             |
| Robes, burial . . . . .                   |               | 31                                | 248       | 8.00          |
| Robes, carriage . . . . .                 |               | 6,025                             | 45,500    | 7.55          |
| Robes, night . . . . .                    | dozen         | 320                               | 1,635     | 5.17          |
| Rockaways, . . . . .                      |               | 119                               | 19,006    | 159.71        |
| Rocker-arms, bent (flat stock), . . . . . |               | 520                               | 25        | .048          |
| Rods, gun . . . . .                       |               | 4,500                             | 92        | .02           |
| Rods, iron . . . . .                      | tons          | 3,530 <sup>1</sup> / <sub>2</sub> | 169,540   | 48.02         |
| Rods, lease . . . . .                     |               | 27,874                            | 4,878     | .175          |
| Rods, lightning . . . . .                 |               | -                                 | 4,000     | -             |
| Rods, piano and organ . . . . .           |               | -                                 | 2,262     | -             |
| Roll bars, . . . . .                      | pounds        | 178,194                           | 16,929    | .095          |
| Roll covers, . . . . .                    |               | 40                                | 40        | 20.00         |
| Rollers, . . . . .                        |               | -                                 | 500       | -             |
| Rollers, printers' . . . . .              |               | -                                 | 9,200     | -             |
| Rolling-pins, . . . . .                   | dozen         | 1,700                             | 1,155     | .679          |
| Rolls, breast . . . . .                   |               | 1                                 | 225       | 225.00        |
| Rolls, calender . . . . .                 |               | -                                 | 1,500     | -             |
| Rolls, copping (short), . . . . .         |               | 38                                | 1,140     | 30.00         |
| Rolls, skate . . . . .                    |               | 871,420                           | 24,300    | .028          |
| Rolls, towel . . . . .                    | dozen         | 400                               | 200       | .50           |
| Rolls, wringer . . . . .                  | pounds        | 768,000                           | 192,000   | .25           |
| Roofing, . . . . .                        |               | -                                 | 846,543   | -             |
| Roofing plates, tin . . . . .             | feet (square) | 1,000                             | 60        | .06           |
| Roofs, iron . . . . .                     |               | -                                 | 15,250    | -             |
| Rope, . . . . .                           | pounds        | 59,696                            | 6,700     | .112          |
| Rope, cotton . . . . .                    |               | -                                 | 7,150     | -             |
| Rope, hemp (American), . . . . .          | pounds        | 225,000                           | 21,375    | .095          |
| Rope, hemp (Russia), . . . . .            | pounds        | 250,000                           | 23,750    | .095          |
| Rope, hemp (tarred), . . . . .            | pounds        | 474,779                           | 40,730    | .086          |
| Rope, manila . . . . .                    | pounds        | 13,683,696                        | 892,545   | .065          |
| Rope, Sisal . . . . .                     | pounds        | 5,886,723                         | 382,637   | .065          |
| Roses, artificial (cheap), . . . . .      |               | 5,040                             | 420       | .083          |
| Roses, artificial (fine), . . . . .       |               | 1,400                             | 800       | .571          |
| Rowboats, . . . . .                       |               | 798                               | 30,593    | 38.34         |
| Rubber, ground . . . . .                  | pounds        | 1,237,100                         | 98,908    | .08           |
| Rubber, moulded . . . . .                 | pounds        | 196,088                           | 4,221     | .236          |
| Rubber goods, . . . . .                   |               | -                                 | 1,132,740 | -             |
| Rubber work, . . . . .                    |               | -                                 | 27,720    | -             |



## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                  | Basis        | Quantity  | Value     | Average Value |
|--------------------------------------------|--------------|-----------|-----------|---------------|
| Rub stones, . . . . .                      | .            | 168       | \$121     | \$0.72,       |
| Ruffings, . . . . .                        | .            | -         | 27,630    | -             |
| Rug-makers, wire . . . . .                 | .            | 4,885     | 635       | .13           |
| Rugs, . . . . .                            | .            | 64        | 316       | 4.94          |
| Rule, brass . . . . .                      | pounds       | 6,830     | 6,830     | 1.00          |
| Rum, . . . . .                             | gallons      | 604,497   | 868,974   | 1.44          |
| Runners, cab and cart . . . . .            | .            | -         | 2,000     | -             |
| Sack-loops, sealskin . . . . .             | .            | -         | 500       | -             |
| Sacks, . . . . .                           | .            | 22        | 115       | 5.23          |
| Sacks, plush . . . . .                     | .            | -         | 1,500     | -             |
| Sacks, sealskin . . . . .                  | .            | 79        | 12,130    | 173.57        |
| Saddle housings, . . . . .                 | dozen        | 105       | 1,357     | 12.92         |
| Saddles, express . . . . .                 | .            | -         | 1,000     | -             |
| Saddles, gig . . . . .                     | .            | -         | 15,600    | -             |
| Saddles, riding . . . . .                  | .            | -         | 225       | -             |
| Safes, . . . . .                           | .            | -         | 24,000    | -             |
| Safes, fireproof . . . . .                 | .            | 100       | 3,000     | 30.00         |
| Sailboats, . . . . .                       | .            | 40        | 14,425    | 360.63        |
| Sails, . . . . .                           | .            | 208       | 8,420     | 40.48         |
| Sails, . . . . .                           | sets         | 491       | 245,595   | 500.19        |
| Sails, boat . . . . .                      | .            | 27        | 826       | 30.59         |
| Sails, dory . . . . .                      | .            | 60        | 120       | 2.00          |
| Sal-soda, . . . . .                        | pounds       | 100,000   | 3,000     | .03           |
| Sal-sorrel, . . . . .                      | barrels      | 20        | 1,200     | 60.00         |
| Salt, . . . . .                            | bushels      | 1,500     | 540       | .36           |
| Salt, coarse . . . . .                     | bushels      | 5,300     | 1,920     | .362          |
| Salt, Glauber's . . . . .                  | tons         | 1,010     | 10,100    | 10.00         |
| Salt, ground . . . . .                     | .            | -         | 44,321    | -             |
| Salt-cellar tops, . . . . .                | gross        | 550       | 2,775     | 5.05          |
| Salts, copper . . . . .                    | tons         | 24        | 1,700     | 70.83         |
| Salts, lead . . . . .                      | tons         | 50        | 2,500     | 50.00         |
| Salve, . . . . .                           | boxes        | 192,064   | 23,320    | .121          |
| Sandals, rubber . . . . .                  | pairs        | 1,815,263 | 537,725   | .296          |
| Sand, . . . . .                            | tons         | 5,000     | 25,000    | 5.00          |
| Sandpaper, moulded . . . . .               | rolls        | 85,333    | 21,760    | .255          |
| Sandstone, Longmeadow (dressed), . . . . . | feet (cubic) | 26,050    | 42,982    | 1.65          |
| Sandstone, rough . . . . .                 | feet (cubic) | 231,080   | 78,438    | .339          |
| Sap spouts, . . . . .                      | hundred      | 25        | 10        | .40           |
| Sarsaparilla, . . . . .                    | gallons      | 306       | 1,140     | 3.73          |
| Sarsaparilla, compound syrup of . . . . .  | bottles      | 349       | 243       | .696          |
| Sashes, window . . . . .                   | .            | 62,068    | 61,037    | .983          |
| Satinet, . . . . .                         | yards        | 9,417,935 | 1,586,067 | .163          |
| Satteen, . . . . .                         | pounds       | 187,024   | 41,149    | .22           |
| Satteen, scrim, and silesia, . . . . .     | .            | -         | 236,000   | -             |
| Sauce, apple . . . . .                     | gallons      | 2,455     | 1,841     | .75           |
| Sauce, cranberry . . . . .                 | .            | -         | 1,400     | -             |
| Sauce, table . . . . .                     | .            | -         | 600       | -             |
| Sauce, Worcestershire . . . . .            | gallons      | 2,600     | 2,600     | 1.00          |
| Sausages, . . . . .                        | pounds       | 503,633   | 48,534    | .096          |
| Sausages, Bologna . . . . .                | pounds       | 761,011   | 49,726    | .065          |
| Sausages, pork . . . . .                   | pounds       | 547,424   | 47,682    | .087          |
| Saw-arbors, . . . . .                      | .            | 99        | 1,195     | 12.07         |
| Saw-benches, . . . . .                     | .            | -         | 320       | -             |
| Sawdust, . . . . .                         | bushels      | 24,685    | 1,641     | .066          |
| Sawdust, . . . . .                         | cords        | 20        | 40        | 2.00          |
| Saw horses, . . . . .                      | .            | 6,000     | 1,200     | .20           |
| Saw mills, . . . . .                       | .            | 1         | 5.5       | 55.00         |
| Saws, . . . . .                            | dozen        | 16,561    | 165,611   | 10.00         |
| Saws, band . . . . .                       | .            | 12        | 1,500     | 125.00        |
| Saws, circular . . . . .                   | .            | 100       | 2,000     | 20.00         |
| Saws, stove . . . . .                      | .            | 61        | 4,544     | 74.49         |
| Saws, wood . . . . .                       | .            | -         | 146       | -             |
| Saw-sets, . . . . .                        | .            | 1,740     | 720       | .414          |
| Saw swages, . . . . .                      | .            | 100       | 1,500     | 15.00         |
| Saw tables, . . . . .                      | .            | 12        | 600       | 50.00         |
| Scales, . . . . .                          | .            | 758       | 37,913    | 50.02         |
| Scales, beam . . . . .                     | .            | -         | 12,000    | -             |
| Scales, power . . . . .                    | .            | 38        | 4,750     | 125.00        |
| Scarfs, . . . . .                          | dozen        | 861       | 52        | .602          |
| Schooners, . . . . .                       | .            | 29        | 274,100   | 9,451.72      |
| Scows, . . . . .                           | .            | 1         | 700       | 700.00        |
| Scrapers, . . . . .                        | dozen        | 50        | 150       | 3.00          |
| Scrapers, box . . . . .                    | .            | -         | 110       | -             |
| Scrapers, broom-corn . . . . .             | .            | 1         | 175       | 175.00        |
| Scrapers, card . . . . .                   | .            | 30        | 30        | 1.00          |
| Scrapers, floor . . . . .                  | dozen        | 20        | 40        | 2.00          |
| Scrapers, road . . . . .                   | dozen        | 20        | 80        | 4.00          |
| Scraps, leather . . . . .                  | .            | -         | 1,000     | -             |
| Scraps, meat . . . . .                     | barrels      | 800       | 600       | .75           |
| Scraps, meat . . . . .                     | tons         | 3         | 25        | 8.33          |
| Scraps, tallow . . . . .                   | tons         | 9         | 180       | 20.00         |
| Screens, door . . . . .                    | .            | 6         | 25        | 4.17          |
| Screens, door and window . . . . .         | .            | -         | 11,532    | -             |
| Screens, window . . . . .                  | .            | 11,123    | 6,627     | .596          |
| Screens, wire . . . . .                    | .            | 43,461    | 13,100    | .288          |

GOODS MADE: BY INDUSTRIES — Continued.  
RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                    | Basis         | Quantity   | Value      | Average Value |
|----------------------------------------------|---------------|------------|------------|---------------|
| Screws, . . . . .                            | .             | -          | \$13,600   | -             |
| Screws, brass . . . . .                      | .             | -          | 1,000      | -             |
| Screws, chair . . . . .                      | .             | 7,360      | 1,840      | \$0.25        |
| Screws, clinching . . . . .                  | pounds        | 176,198    | 61,669     | .35           |
| Screws, cloth-covered . . . . .              | gross         | 400        | 150        | .40           |
| Screws, gimlet . . . . .                     | .             | -          | 6,000      | -             |
| Screws, iron . . . . .                       | gross         | 728,479    | 78,602     | .108          |
| Screws, machine . . . . .                    | hundred       | 153,880    | 77,468     | .50           |
| Screws, piano-stool . . . . .                | .             | 10,950     | 1,095      | .10           |
| Screws, trap . . . . .                       | dozen         | 482        | 1,564      | 3.12          |
| Screws, wood . . . . .                       | dozen         | 1,050      | 4,200      | 4.00          |
| Scrim, . . . . .                             | pieces        | 50         | 2,350      | 47.00         |
| Scup, . . . . .                              | barrels       | 40         | 120        | 3.00          |
| Sea chests, . . . . .                        | .             | 25         | 300        | 12.00         |
| Sea-moss, bleached . . . . .                 | .             | -          | 400        | -             |
| Seals, brass . . . . .                       | .             | 10         | 53         | 5.30          |
| Seat rails, bent . . . . .                   | .             | 960        | 38         | .04           |
| Seats, . . . . .                             | .             | 12,678     | 11,125     | .878          |
| Seats, bath-tub . . . . .                    | .             | 100        | 275        | 2.75          |
| Seats, carriage . . . . .                    | .             | 25         | 56         | 2.24          |
| Seats, school . . . . .                      | .             | 14,000     | 5,320      | .38           |
| Seats, window . . . . .                      | .             | 1          | 26         | 26.00         |
| Seersucker, . . . . .                        | yards         | 780,000    | 93,600     | .12           |
| Seines, . . . . .                            | .             | 10         | 7,800      | 780.00        |
| Serge, . . . . .                             | pounds        | 84         | 20         | .238          |
| Settees, . . . . .                           | .             | 1,191      | 6,550      | 5.50          |
| Shackles, lanyard . . . . .                  | .             | 25         | 25         | 1.00          |
| Shackles, sheet . . . . .                    | .             | 100        | 75         | .75           |
| Shad, . . . . .                              | boxes         | 250        | 300        | 1.20          |
| Shade rollers, . . . . .                     | gross         | 4,954      | 100,000    | 20.19         |
| Shades, . . . . .                            | .             | -          | 1,200      | -             |
| Shades, window . . . . .                     | .             | 104,031    | 33,775     | .325          |
| Shades, window . . . . .                     | yards         | 115,246    | 103,721    | .90           |
| Shafting, . . . . .                          | .             | -          | 21,228     | -             |
| Shafts, . . . . .                            | pairs         | 10         | 28         | 2.80          |
| Shafts, clothes-wringer . . . . .            | pairs         | 3,500      | 595        | .17           |
| Shafts, loom-harness . . . . .               | .             | -          | 1,050      | -             |
| Shaft straighteners, . . . . .               | .             | 1          | 52         | 52.00         |
| Shaft-tugs, leather . . . . .                | dozen         | 4          | 12         | 3.00          |
| Shank histers, . . . . .                     | dozen         | 127        | 457        | 3.60          |
| Shanks, shoe . . . . .                       | .             | -          | 51,200     | -             |
| Shanks, steel . . . . .                      | gross         | 187,714    | 68,797     | .266          |
| Sharpies, . . . . .                          | .             | 12         | 222        | 18.50         |
| Shavings, . . . . .                          | .             | -          | 287        | -             |
| Shawls, . . . . .                            | .             | -          | 60         | -             |
| Shawls, knit . . . . .                       | dozen         | 1,700      | 17,000     | 10.00         |
| Shears, sardine . . . . .                    | dozen pairs   | 25         | 75         | 3.00          |
| Shears, sheep . . . . .                      | dozen pairs   | 500        | 4,800      | 9.60          |
| Sheathing, . . . . .                         | feet          | 20,000     | 500        | .025          |
| Sheathing, copper . . . . .                  | feet          | 3,000      | 810        | .27           |
| Sheathing, yellow-metal . . . . .            | pounds        | 1,767,419  | 227,142    | .129          |
| Sheaves, . . . . .                           | .             | 1,000      | 500        | .50           |
| Sheeting, cotton . . . . .                   | yards         | 44,917,095 | 2,787,758  | .062          |
| Sheeting, cotton . . . . .                   | pounds        | 4,878,445  | 1,291,557  | .265          |
| Shellac, imitation . . . . .                 | gallons       | 2,500      | 3,125      | 1.25          |
| Shells, racing . . . . .                     | .             | 65         | 7,535      | 115.92        |
| Shelves, bracket (marble), . . . . .         | feet (square) | 900        | 450        | .50           |
| Shelves, marble . . . . .                    | .             | 1,200      | 1,680      | 1.40          |
| Shelves, stove-pipe (wire), . . . . .        | gross         | 25         | 1,500      | 60.00         |
| Shingles, . . . . .                          | thousand      | 16,934     | 40,123     | 2.37          |
| Shingles, cedar . . . . .                    | thousand      | 970        | 2,670      | 2.75          |
| Shingles, hemlock . . . . .                  | thousand      | 20         | 45         | 2.25          |
| Shingles, pine . . . . .                     | thousand      | 298        | 596        | 2.00          |
| Shingles, spruce . . . . .                   | thousand      | 1,156      | 2,205      | 1.91          |
| Shipwrighting, . . . . .                     | .             | -          | 2,934,784  | -             |
| Shirting, cotton . . . . .                   | yards         | 4,107,371  | 208,880    | .072          |
| Shirting, cotton . . . . .                   | pounds        | 1,094,075  | 277,277    | .253          |
| Shirting, striped . . . . .                  | pounds        | 105,804    | 46,741     | .282          |
| Shirts, cotton . . . . .                     | .             | 147,226    | 78,024     | .53           |
| Shirts, cotton (knit), . . . . .             | dozen         | 187,188    | 455,155    | 2.43          |
| Shirts, cotton, linen, and flannel . . . . . | .             | -          | 6,892      | -             |
| Shirts, custom . . . . .                     | .             | -          | 225        | -             |
| Shirts, firemen's . . . . .                  | .             | 287        | 592        | 2.50          |
| Shirts, flannel . . . . .                    | .             | 4,036      | 17,823     | 4.42          |
| Shirts, infants' . . . . .                   | dozen         | 1,500      | 6,500      | 4.33          |
| Shirts, jersey . . . . .                     | .             | 91         | 176        | 1.93          |
| Shirts, linen . . . . .                      | .             | 53         | 275        | 5.19          |
| Shirts, night . . . . .                      | .             | 413        | 793        | 1.91          |
| Shirts, night (linen), . . . . .             | .             | 5          | 25         | 5.00          |
| Shirts, silk . . . . .                       | .             | 8          | 54         | 6.75          |
| Shirts, silk (men's), . . . . .              | .             | 1,831      | 8,253      | 4.50          |
| Shirts, white . . . . .                      | .             | 765,081    | 425,345    | .556          |
| Shirts, woollen . . . . .                    | dozen         | 3,080      | 8,840      | 2.87          |
| Shoddy, wool . . . . .                       | pounds        | 3,105,270  | 710,741    | .229          |
| Shoe-horns, . . . . .                        | dozen         | 770        | 284        | .369          |
| Shoes, . . . . .                             | pairs         | 22,035,205 | 24,415,875 | 1.11          |

## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                    | Basis         | Quantity  | Value     | Average Value |
|------------------------------|---------------|-----------|-----------|---------------|
| Shoes, boys'                 | pairs         | 276,963   | \$314,369 | \$1.14        |
| Shoes, children's            | pairs         | 1,339,145 | 822,021   | .614          |
| Shoes, infants'              | pairs         | 74,956    | 22,794    | .304          |
| Shoes, men's                 | pairs         | 2,210,020 | 3,429,445 | 1.55          |
| Shoes, misses'               | pairs         | 316,305   | 243,660   | .77           |
| Shoes, rubber                | pairs         | 661,170   | 400,727   | .606          |
| Shoes, sled                  | sets          | 24        | 216       | 9.00          |
| Shoes, sleigh                | tons          | 4         | 360       | 90.00         |
| Shoes, women's               | pairs         | 3,415,043 | 3,220,153 | .943          |
| Shoes, youths'               | pairs         | 290,509   | 228,546   | .787          |
| Shoe shaves,                 | .             | -         | 1,200     | -             |
| Shoe stock,                  | .             | -         | 136,000   | -             |
| Shooks, box                  | .             | 8,000     | 890       | .111          |
| Shooks, box                  | feet          | 1,020,000 | 18,800    | .018          |
| Shoulders, leather           | pounds        | 21,000    | 765       | .036          |
| Shoulders, pork              | pounds        | 1,230     | 111       | .09           |
| Shovels,                     | dozen         | 81,676    | 601,800   | 7.37          |
| Shovels, toy                 | .             | -         | 240       | -             |
| Shovels, spades, and scoops, | dozen         | 21,580    | 128,800   | 5.97          |
| Show-cards,                  | .             | 41,704    | 1,309     | .031          |
| Show-cases,                  | .             | 2,643     | 46,730    | 17.68         |
| Shuttle-eyes, porcelain      | hundred       | 4,510     | 1,353     | .30           |
| Shuttle-guides, porcelain    | .             | 3,300     | 67        | .02           |
| Shuttles,                    | dozen         | 16,196    | 68,429    | 4.23          |
| Shuttles, bobbin             | dozen         | 1,004     | 7,530     | 7.50          |
| Shuttles, carpet-loom        | dozen         | 441       | 6,615     | 15.00         |
| Shuttles, cop                | dozen         | 2,850     | 12,825    | 4.50          |
| Shuttles, duck-loom          | dozen         | 129       | 1,419     | 11.00         |
| Shuttles, loom               | .             | 75,000    | 25,000    | .333          |
| Shuttles, silk-loom          | dozen         | 283       | 3,113     | 11.00         |
| Sideboards,                  | .             | 1,672     | 57,011    | 34.10         |
| Sieves,                      | dozen         | 1,225     | 1,500     | 1.22          |
| Sieves, bolting              | dozen         | 6         | 19        | 2.81          |
| Sieves, coal                 | dozen         | 1,281     | 2,007     | 1.57          |
| Sieves, flour                | dozen         | 1,693     | 1,948     | 1.15          |
| Sieves, flour (hair),        | dozen         | 84        | 214       | 2.55          |
| Sieves, squash               | gross         | 1         | 36        | 36.00         |
| Sifters,                     | .             | -         | 150       | -             |
| Sifters, ash                 | .             | -         | 84        | -             |
| Signs,                       | .             | 2,268     | 22,893    | 10.09         |
| Signs, glass                 | .             | 500       | 750       | 1.50          |
| Signs, metal                 | .             | -         | 1,800     | -             |
| Signs, wooden                | .             | 616       | 9,250     | 15.02         |
| Silesia,                     | yards         | 1,809,996 | 97,635    | .054          |
| Sillex,                      | tons          | 3,000     | 6,000     | 2.00          |
| Silica,                      | tons          | 100       | 1,800     | 18.00         |
| Silk, darning                | cards         | 54,804    | 1,233     | .022          |
| Silk, embroidery             | cards         | 800,844   | 21,719    | .027          |
| Silk, embroidery             | pounds        | 11,486    | 55,901    | 4.87          |
| Silk, etching                | cards         | 147,852   | 5,327     | .023          |
| Silk, filling                | pounds        | 4,989     | 22,451    | 4.50          |
| Silk, knitting               | pounds        | 36,270    | 54,578    | 1.50          |
| Silk, oriental               | pounds        | 10        | 53        | 5.30          |
| Silk, purse                  | pounds        | 628       | 1,884     | 3.00          |
| Silk, saddlers'              | pounds        | 535       | 2,696     | 5.04          |
| Silk, sewing                 | spools        | 7,493,388 | 331,251   | .044          |
| Silk, sewing                 | pounds        | 16,778    | 58,315    | 3.48          |
| Silk, sewing (waste),        | ounces        | 150       | 9         | .06           |
| Silk, thrown                 | pounds        | 67,026    | 404,953   | 6.04          |
| Sills, window                | .             | 130       | 66        | .508          |
| Silver plate,                | ounces        | 130       | 142       | 1.09          |
| Silverware,                  | .             | -         | 37,000    | -             |
| Sizing assistant,            | pounds        | 1,348     | 79        | .059          |
| Skates,                      | .             | -         | 510,000   | -             |
| Skates, ice                  | pairs         | 100,200   | 50,600    | .505          |
| Skates, roller               | pairs         | 230,519   | 258,036   | 1.12          |
| Skiffs,                      | .             | 52        | 1,078     | 20.73         |
| Skimmers, vegetable (wire),  | gross         | 50        | 300       | 6.00          |
| Skim-milk,                   | cans          | 19,980    | 1,998     | .10           |
| Skins,                       | .             | 439       | 364       | .829          |
| Skins, calf                  | .             | 3,031     | 3,096     | 1.02          |
| Skins, sheep                 | .             | 18,950    | 15,160    | .80           |
| Skirt-boards,                | .             | 100       | 50        | .50           |
| Skirting, felt               | yards         | 23,418    | 8,206     | .354          |
| Skirting, woollen and cotton | yards         | 1,960,914 | 230,304   | .117          |
| Skirting, worsted            | pieces        | 4,155     | 41,360    | 10.00         |
| Skivings, leather            | tons          | 4         | 62        | 15.50         |
| Skylights,                   | feet          | 3,000     | 2,400     | .80           |
| Skylights, brass (circular), | .             | 10        | 1,250     | 125.00        |
| Slabs,                       | cords         | 2,250     | 4,028     | 1.79          |
| Slabs, marble                | feet (square) | 88,020    | 26,406    | .30           |
| Slabs, plumbers'             | feet (square) | 34,285    | 24,000    | .70           |
| Slabs, wash-basin            | feet          | 1,000     | 800       | .80           |
| Sleds,                       | .             | 17,719    | 13,035    | .736          |
| Sleds, coal                  | .             | 2         | 54        | 27.00         |
| Sleds, corporation-platform  | .             | 1         | 100       | 100.00        |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                              | Basis       | Quantity   | Value     | Average Value |
|----------------------------------------|-------------|------------|-----------|---------------|
| Sleds, hack . . . . .                  | .           | -          | \$40      | -             |
| Sleds, horse . . . . .                 | .           | 12         | 520       | \$43.33       |
| Sleds, runner . . . . .                | .           | 3          | 30        | 10.00         |
| Sleds, wagon . . . . .                 | .           | 2          | 30        | 15.00         |
| Sleeves, . . . . .                     | .           | -          | -         | -             |
| Sleeves, brass . . . . .               | .           | 17,799     | 2,319     | .13           |
| Sleighs, . . . . .                     | .           | 2,664      | 130,739   | 49.08         |
| Sleighs, bob (with body), . . . . .    | sets        | 5          | 175       | 35.00         |
| Sleighs, bob (without body), . . . . . | sets        | 6          | 108       | 18.00         |
| Sleighs, Portland . . . . .            | .           | 98         | 2,400     | 24.49         |
| Slickers, curriers' . . . . .          | dozen       | 14         | 309       | 2.49          |
| Slide-frames, magic lantern . . . . .  | .           | -          | 800       | -             |
| Slide rests, . . . . .                 | .           | 4          | 240       | 60.00         |
| Slides (for magic lanterns), . . . . . | sets        | 500        | 500       | 1.00          |
| Slipper-case backs, . . . . .          | .           | 144        | 84        | .583          |
| Slippers, . . . . .                    | pairs       | 3,176,573  | 1,535,408 | .483          |
| Slippers, boys' . . . . .              | pairs       | 8,733      | 2,511     | .288          |
| Slippers, children's . . . . .         | pairs       | 71,372     | 24,017    | .337          |
| Slippers, fishermen's . . . . .        | pairs       | 2,000      | 1,100     | .55           |
| Slippers, infants' . . . . .           | cases       | 250        | 5,000     | 20.00         |
| Slippers, men's . . . . .              | pairs       | 310,264    | 235,627   | .759          |
| Slippers, misses' . . . . .            | pairs       | 43,582     | 24,157    | .554          |
| Slippers, women's . . . . .            | pairs       | 1,137,355  | 940,453   | .813          |
| Slippers, youths' . . . . .            | pairs       | 6,371      | 725       | .114          |
| Sloops, . . . . .                      | .           | 3          | 3,250     | 1,083.33      |
| Smacks, . . . . .                      | .           | 2          | 160       | 80.00         |
| Smalt, . . . . .                       | .           | -          | 350       | -             |
| Snap hooks, . . . . .                  | dozen       | 35         | 420       | 12.00         |
| Snuff, . . . . .                       | pounds      | 42,469     | 16,539    | .389          |
| Soap, . . . . .                        | pounds      | 38,296,598 | 1,691,363 | .044          |
| Soap, . . . . .                        | balls       | 1,500      | 249       | .16           |
| Soap, hard . . . . .                   | bars        | 10,000     | 600       | .06           |
| Soap, oil . . . . .                    | pounds      | 41,275     | 1,032     | .025          |
| Soap, soft . . . . .                   | gallons     | 33,925     | 3,194     | .094          |
| Soap, soft . . . . .                   | barrels     | 19,833     | 68,786    | 3.47          |
| Soap powder, . . . . .                 | pounds      | 719,064    | 81,080    | .113          |
| Soap powder, . . . . .                 | barrels     | 20         | 500       | 25.00         |
| Soap re-melters, . . . . .             | .           | 3          | 900       | 300.00        |
| Soap substitute, jewellers' . . . . .  | pounds      | 5,834      | 388       | .067          |
| Socks, . . . . .                       | .           | -          | 75        | -             |
| Socks, cotton . . . . .                | dozen pairs | 40         | 40        | 1.00          |
| Socks, woollen . . . . .               | dozen pairs | 625        | 2,032     | 3.25          |
| Soda, . . . . .                        | pounds      | 100,000    | 3,000     | .03           |
| Soda, arseniate of . . . . .           | tons        | 140        | 9,940     | 71.00         |
| Soda, silicate of . . . . .            | tons        | 60         | 2,000     | 40.00         |
| Soda water, . . . . .                  | siphons     | 12,632     | 610       | .048          |
| Soda water, . . . . .                  | bottles     | 344,274    | 26,549    | .077          |
| Soda water, . . . . .                  | gallons     | 238,808    | 31,870    | .133          |
| Soda water, lemon . . . . .            | bottles     | 30,180     | 1,797     | .06           |
| Soda water, sarsaparilla . . . . .     | bottles     | 8,400      | 210       | .025          |
| Soda-water apparatus, . . . . .        | .           | -          | 5,200     | -             |
| Soda-water apparatus, marble . . . . . | .           | 1,234      | 473,102   | 383.39        |
| Sofa pillows, jute . . . . .           | .           | -          | 150       | -             |
| Sofas, . . . . .                       | .           | 124        | 3,453     | 27.85         |
| Solar prints, . . . . .                | .           | 11,600     | 21,300    | 1.84          |
| Solder, . . . . .                      | .           | -          | 1,400     | -             |
| Soles, . . . . .                       | pairs       | 29,381,927 | 4,320,255 | .147          |
| Soles, cork . . . . .                  | pairs       | 78,241     | 6,500     | .083          |
| Soles, inner . . . . .                 | pairs       | 5,075,210  | 193,430   | .038          |
| Soles, lamb's-wool . . . . .           | pairs       | 10,650     | 2,211     | .208          |
| Soles, plush . . . . .                 | pairs       | 132        | 22        | .087          |
| Soling, inner . . . . .                | pounds      | 55,945     | 8,393     | .15           |
| Soups, . . . . .                       | .           | -          | 3,680     | -             |
| Spades, . . . . .                      | .           | 161        | 241       | 1.50          |
| Spats, . . . . .                       | tons        | 400        | 4,000     | 10.00         |
| Spats, . . . . .                       | thousand    | 200        | 1,000     | 5.00          |
| Spatulas, . . . . .                    | dozen       | 11         | 20        | 1.82          |
| Spawn, fish . . . . .                  | .           | -          | 863       | -             |
| Spears, eel . . . . .                  | .           | 300        | 300       | 1.00          |
| Spectacle bows, . . . . .              | dozen pairs | 300        | 3,000     | 10.00         |
| Speeders, . . . . .                    | .           | -          | 69,952    | -             |
| Spermaceti, . . . . .                  | pounds      | 113,020    | 20,185    | .179          |
| Spice, ground . . . . .                | pounds      | 2,103,140  | 357,108   | .17           |
| Spikes, . . . . .                      | tons        | 1,400      | 75,000    | 53.57         |
| Spinach, canned . . . . .              | cans        | 54,000     | 8,460     | .157          |
| Spindle catches, . . . . .             | .           | 40,000     | 400       | .01           |
| Spindles, . . . . .                    | .           | -          | 32,831    | -             |
| Spindles, bobbin . . . . .             | .           | 15,000     | 760       | .051          |
| Spindles, cop . . . . .                | .           | 50,000     | 4,000     | .08           |
| Spindles, jack . . . . .               | .           | 50         | 12        | .24           |
| Spinning rings, . . . . .              | .           | 140,000    | 17,000    | .121          |
| Spirits, medicinal . . . . .           | pounds      | 100        | 50        | .50           |
| Splashes, linen . . . . .              | .           | -          | 30        | -             |
| Splints, surgical . . . . .            | sets        | 50         | 1,250     | 25.00         |
| Spreader chains, . . . . .             | .           | 7          | 2,000     | 285.71        |
| Spreaders, . . . . .                   | .           | 8          | 10,000    | 1,250.00      |



GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                            | Basis         | Quantity   | Value   | Average Value |
|--------------------------------------|---------------|------------|---------|---------------|
| Spreaders, fertilizer                | .             | 24         | \$684   | \$28.50       |
| Spreaders, manure                    | .             | 250        | 18,750  | 75.00         |
| Springs                              | .             | -          | 6,049   | -             |
| Springs, bed (metal),                | .             | 1,000      | 3,000   | 3.00          |
| Springs, catch                       | .             | 10,000     | 200     | .02           |
| Springs, clock                       | .             | 24         | 17      | .708          |
| Springs, dental                      | dozen         | 11         | 198     | 18.00         |
| Springs, furniture                   | gross         | 1,224      | 5,050   | 4.13          |
| Springs, hair                        | .             | 555,000    | 11,100  | .02           |
| Springs, piano and organ             | .             | -          | 10,289  | -             |
| Springs, steel                       | .             | -          | 27,554  | -             |
| Springs, thill                       | gross         | 664        | 4,650   | 7.00          |
| Springs, valve                       | pounds        | 14,600     | 2,920   | .20           |
| Spring water,                        | demijohns     | 100        | 165     | 1.65          |
| Spring water,                        | cases         | 120        | 875     | 3.13          |
| Spring water,                        | carboys       | 600        | 1,950   | 3.25          |
| Spring water, effervescent           | bottles       | 2,400      | 200     | .083          |
| Sprinklers,                          | .             | 744        | 321     | .431          |
| Sprinklers, clothes (japanned-zinc), | dozen         | 12         | 15      | 1.25          |
| Sprinklers, street                   | .             | 20         | 300     | 15.00         |
| Spools, machinery                    | thousand      | 703        | 29,337  | 41.73         |
| Spools, rawhide                      | thousand      | 36         | 2,898   | 80.50         |
| Spool-stands, iron                   | .             | 300        | 2.5     | .85           |
| Spoons, wooden                       | .             | -          | 100     | -             |
| Squash, canned                       | cans          | 196,320    | 16,360  | .083          |
| Squills, extract of                  | pounds        | 6          | 5       | .833          |
| Squills, syrup of                    | gallons       | 2          | 4       | 2.00          |
| Stages,                              | .             | 1          | 270     | 270.00        |
| Stain,                               | gallons       | 3,119      | 2,090   | .67           |
| Stain,                               | barrels       | 12         | 336     | 28.00         |
| Stain, shoe                          | .             | -          | 11,500  | -             |
| Stain, wood                          | gallons       | 16,344     | 9,202   | .563          |
| Stairs,                              | flights       | 4,442      | 263,593 | 59.34         |
| Stamps, copper                       | .             | -          | 3,000   | -             |
| Stamps, dating                       | .             | 2,360      | 1,770   | .75           |
| Stamps, hand (rubber),               | .             | -          | 3,700   | -             |
| Stamps, metal                        | .             | 300        | 1,500   | 5.00          |
| Stamps, pencil (pocket and rubber),  | .             | 7,474      | 1,140   | .153          |
| Stamps, rubber                       | .             | 27,418     | 4,200   | .153          |
| Stamps, self-inking (lever),         | .             | 700        | 3,145   | 4.44          |
| Stamps, steel                        | .             | 1,621      | 2,688   | 1.66          |
| Stand-pipes, iron                    | .             | -          | 13,000  | -             |
| Staples,                             | tons          | 200        | 28,000  | 140.00        |
| Starch, wheat                        | barrels       | 21,521     | 158,476 | 7.38          |
| Statements (printed),                | thousand      | 40         | 120     | 3.00          |
| Stationery,                          | boxes         | 44,283     | 7,971   | .18           |
| Statuary, plaster                    | .             | -          | 3,450   | -             |
| Staves,                              | thousand      | 5,813      | 25,680  | 4.42          |
| Staves, pail                         | cords         | 507        | 1,000   | 1.76          |
| Staves, tub                          | cords         | 500        | 750     | 1.50          |
| Staying, shoe (cotton),              | .             | -          | 30,000  | -             |
| Stays,                               | .             | -          | 17,160  | -             |
| Stays, kid                           | .             | -          | 12,000  | -             |
| Stays, side                          | .             | -          | 407     | -             |
| Steamers, tea-kettle (tin),          | dozen         | 41         | 159     | 3.88          |
| Stearine,                            | .             | -          | 107,950 | -             |
| Steel, drawn                         | tons          | 700        | 70,300  | 100.43        |
| Steel, malleable (soft),             | tons          | 5,362      | 279,800 | 52.18         |
| Steel, spring                        | tons          | 5,000      | 248,000 | 49.60         |
| Steels, butchers                     | dozen         | 100        | 1,000   | 10.00         |
| Steel squares,                       | dozen         | 8          | 24      | 3.00          |
| Steelyards,                          | dozen         | 250        | 1,523   | 6.09          |
| Steerers, ship                       | .             | 50         | 4,863   | 82.42         |
| Steerers, steam                      | .             | 5          | 7,000   | 1,400.00      |
| Stencil paints,                      | .             | -          | 600     | -             |
| Stencil plates,                      | .             | -          | 3,864   | -             |
| Stencils,                            | .             | -          | 2,650   | -             |
| Steps, porcelain (for loom temples), | thousand      | 10         | 62      | 6.20          |
| Stereoscopes,                        | .             | 500        | 375     | .75           |
| Sticks, carpet                       | .             | 2,000      | 300     | .15           |
| Sticks (for tanners),                | .             | 7,714      | 270     | .035          |
| Sticks, long (for shoemakers),       | gross         | 4          | 208     | 52.00         |
| Sticks, picker                       | .             | 95,456     | 5,349   | .056          |
| Sticks, plant                        | .             | 22,000     | 338     | .015          |
| Sticks, scythe                       | .             | 57,000     | 9,120   | .16           |
| Sticks, treeing (for bootmakers),    | .             | -          | 180     | -             |
| Sticks, whipper                      | .             | -          | 60      | -             |
| Stiffenings,                         | pairs         | 10,357,769 | 150,841 | .015          |
| Stillingsia, compound syrup of       | bottles       | 200        | 50      | .25           |
| Stockinet,                           | pounds        | 49,000     | 42,300  | .863          |
| Stockings, children's                | pairs         | 30,000     | 5,000   | .167          |
| Stockings, elastic                   | .             | 4,174      | 5,750   | 1.38          |
| Stone,                               | feet          | 106,776    | 53,890  | .505          |
| Stone,                               | feet (cubic)  | 42,995     | 77,399  | 1.80          |
| Stone,                               | yards (cubic) | 15,500     | 48,500  | 3.13          |
| Stone,                               | perches       | 3,100      | 5,350   | 1.73          |



GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                           | Basis   | Quantity    | Value      | Average Value |
|-----------------------------------------------------|---------|-------------|------------|---------------|
| Stone, . . . . .                                    | cords   | 2,336       | \$3,963    | \$1.70        |
| Stone, . . . . .                                    | tons    | 194,484     | 833,377    | 1.71          |
| Stones, scythe . . . . .                            | gross   | 443         | 1,550      | 3.50          |
| Stoneware, . . . . .                                | "       | "           | 43,500     | "             |
| Stools, piano . . . . .                             | "       | "           | 16,300     | "             |
| Stools, wooden . . . . .                            | "       | "           | 100        | "             |
| Stoppers, metallic . . . . .                        | "       | "           | 15,000     | "             |
| Stoppies, cork . . . . .                            | "       | "           | 28,000     | "             |
| Stoppies, rubber . . . . .                          | "       | 1,200,000   | 6,000      | .005          |
| Stove bodies, . . . . .                             | "       | "           | 100        | "             |
| Stove bodies, sheet-iron . . . . .                  | "       | "           | 200        | "             |
| Stove-knobs, nickeled . . . . .                     | "       | 1,200,000   | 21,000     | .018          |
| Stove pipe, . . . . .                               | pounds  | 56,568      | 7,412      | .131          |
| Stoves, . . . . .                                   | "       | 3,596       | 78,292     | 21.77         |
| Stoves, air-tight . . . . .                         | "       | 12          | 72         | 6.00          |
| Stoves, gas . . . . .                               | "       | "           | 1,602      | "             |
| Stoves, heating . . . . .                           | "       | 5,000       | 30,000     | 6.00          |
| Stoves, oil . . . . .                               | "       | "           | 33,000     | "             |
| Stoves, parlor . . . . .                            | "       | 4,105       | 47,500     | 11.57         |
| Stoves, sheet-iron . . . . .                        | "       | 175         | 1,588      | 9.07          |
| Stoves, ranges, and furnaces, . . . . .             | "       | "           | 1,065,000  | "             |
| Strainers, . . . . .                                | gross   | 40          | 400        | 10.00         |
| Strainers, gravy (tin), . . . . .                   | dozen   | 208         | 283        | .95           |
| Strainers, squash (tin), . . . . .                  | dozen   | 38          | 92         | 2.42          |
| Strapping, bell-cord . . . . .                      | feet    | 940         | 147        | .15           |
| Straps, . . . . .                                   | "       | 23,530      | 1,953      | .083          |
| Straps, hame . . . . .                              | "       | 192         | 29         | .22           |
| Straps, hitching . . . . .                          | "       | 48          | 17         | .354          |
| Straps, horse-blanket . . . . .                     | "       | 1,000       | 150        | .15           |
| Straps, leather . . . . .                           | pounds  | 85,562      | 7,627      | .089          |
| Straps, loom . . . . .                              | "       | "           | 9,600      | "             |
| Straps, neck . . . . .                              | "       | 24          | 18         | .75           |
| Straps, shawl . . . . .                             | "       | 432         | 126        | .292          |
| Straps, trunk . . . . .                             | "       | 32,190      | 8,741      | .272          |
| Straps, weight . . . . .                            | "       | 24          | 10         | .417          |
| Straw-board, . . . . .                              | tons    | 65          | 2,203      | 33.89         |
| Street lights, naphtha . . . . .                    | "       | "           | 41,815     | "             |
| Street sweepers, . . . . .                          | "       | 1           | 267        | 267.00        |
| Strings, piano, guitar, banjo, and violin . . . . . | "       | "           | 7,158      | "             |
| Strippers, . . . . .                                | "       | 2           | 120        | 60.00         |
| Stucco work, . . . . .                              | "       | "           | 26,353     | "             |
| Studs, silver-plated (casket and coffin), . . . . . | "       | "           | 3,842      | "             |
| Sugar, . . . . .                                    | pounds  | 285,368,127 | 18,220,000 | .064          |
| Sugar, maple . . . . .                              | pounds  | 19,200      | 1,400      | .073          |
| Sugar packers, . . . . .                            | "       | 10          | 2,115      | 211.50        |
| Suitings, worsted . . . . .                         | "       | "           | 300,752    | "             |
| Sunshades, carriage . . . . .                       | "       | 5           | 250        | 50.00         |
| Super-phosphate, . . . . .                          | tons    | 535         | 20,500     | 38.32         |
| Supporters, . . . . .                               | "       | 150         | 690        | 4.60          |
| Supporters, abdominal . . . . .                     | "       | 3,512       | 2,677      | .762          |
| Supporters, hose . . . . .                          | gross   | 6,332       | 87,726     | 13.85         |
| Suppositories, . . . . .                            | gross   | 34          | 206        | 6.06          |
| Surcingles, . . . . .                               | dozen   | 1,408       | 6,060      | 4.30          |
| Surgical goods, elastic . . . . .                   | "       | "           | 1,690      | "             |
| Surreys, extension-top . . . . .                    | "       | 118         | 13,060     | 110.68        |
| Surreys (not ironed), . . . . .                     | "       | "           | 145        | 18.13         |
| Suspenders, . . . . .                               | pairs   | 3,083,778   | 905,904    | .294          |
| Suspenders, ladies' . . . . .                       | "       | "           | 1,026      | "             |
| Suspensories, . . . . .                             | "       | 3,000       | 540        | .18           |
| Swells, beech (for whips), . . . . .                | "       | "           | 63         | "             |
| Swivels, fishing (brass-wire), . . . . .            | "       | 10,000      | 1,200      | .12           |
| Swivels, fishing (horn), . . . . .                  | "       | 15,000      | 2,000      | .133          |
| Swivels, fishing (sheet-brass), . . . . .           | "       | 20,000      | 400        | .02           |
| Swivels, trawl . . . . .                            | "       | 200         | 50         | .25           |
| Swords, . . . . .                                   | "       | 8,000       | 60,000     | 7.50          |
| Syringes, dental . . . . .                          | dozen   | 20          | 240        | 12.00         |
| Syringes, glass . . . . .                           | gross   | 951         | 7,608      | 8.00          |
| Syringes (metal parts of), . . . . .                | gross   | 50          | 875        | 17.50         |
| Syrup, . . . . .                                    | "       | "           | 101,000    | "             |
| Syrup, maple . . . . .                              | "       | "           | 2,000      | "             |
| Syrups, medicinal . . . . .                         | gallons | 33,631      | 45,303     | 1.35          |
| Table legs, . . . . .                               | "       | 28,000      | 360        | .013          |
| Tables, . . . . .                                   | "       | 46,623      | 275,008    | 5.90          |
| Tables, billiard . . . . .                          | "       | 527         | 99,700     | 189.18        |
| Tables, cork . . . . .                              | "       | "           | 470        | "             |
| Tables (in the white), . . . . .                    | "       | 2,560       | 778        | .30           |
| Tables, saw . . . . .                               | "       | 24          | 1,268      | 52.83         |
| Table tops, . . . . .                               | "       | "           | 28         | "             |
| Tablets, granite . . . . .                          | "       | 547         | 42,164     | 77.08         |
| Tablets, Jamaica ginger . . . . .                   | "       | "           | 4,680      | "             |
| Tablets, marble . . . . .                           | "       | 143         | 3,725      | 26.05         |
| Tableware, silver and silver-plated . . . . .       | "       | "           | 566,581    | "             |
| Tack-plate, . . . . .                               | tons    | 6,494       | 350,647    | 54.00         |
| Tacks, . . . . .                                    | tons    | 615         | 221,525    | 343.27        |
| Tacks, shoe . . . . .                               | pounds  | 167,655     | 30,850     | .184          |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                   | Basis       | Quantity  | Value     | Average Value |
|---------------------------------------------|-------------|-----------|-----------|---------------|
| Tags, . . . . .                             | thousand    | 26,402    | \$8,800   | \$0.333       |
| Tailoring, . . . . .                        |             | -         | 807,358   |               |
| Tallow, . . . . .                           | pounds      | 5,366,692 | 284,479   | .053          |
| Tanks, . . . . .                            |             | 59        | 13,914    | 235.83        |
| Tanks, copper                               | pounds      | 50,000    | 14,000    | .28           |
| Tanks (for corned-beef), . . . . .          |             | -         | 296       |               |
| Tanks, water                                |             | 91        | 3,000     | 32.97         |
| Tanks, water (sheet-copper), . . . . .      |             | -         | 100       |               |
| Tanks, wooden                               |             | 285       | 12,700    | 44.56         |
| Tanks, zinc                                 |             | 12        | 30        | 2.50          |
| Tape, cotton                                | gross yards | 15,457    | 12,880    | .833          |
| Tape, skirt                                 | gross yards | 16,383    | 13,478    | .823          |
| Taps, . . . . .                             | cases       | 7,700     | 13,625    | 1.77          |
| Taps, boot and shoe.                        | pairs       | 1,565,808 | 36,220    | .023          |
| Taps, men's                                 | sets        | 156       | 468       | 3.00          |
| Taps, misses'                               | sets        | 156       | 156       | 1.00          |
| Taps, women's.                              | sets        | 156       | 254       | 1.63          |
| Tar, . . . . .                              | pounds      | 20        | 3         | .15           |
| Tar, coal . . . . .                         | barrels     | 107,486   | 167,732   | 1.56          |
| Tarts, . . . . .                            | dozen       | 1,800     | 144       | .08           |
| Taxidermy, . . . . .                        |             | -         | 8,918     |               |
| Tea canisters, japanned . . . . .           | dozen       | 70        | 93        | 1.33          |
| Tea chests, japanned (tin), . . . . .       | dozen       | 2         | 36        | 18.00         |
| Tea-kettles, copper-bottom (tin), . . . . . | gross       | 6         | 575       | 86.21         |
| Tea-kettles, oil stove (tin), . . . . .     | gross       | 6         | 246       | 37.85         |
| Tea-kettles, tin . . . . .                  | dozen       | 120       | 574       | 4.78          |
| Teapots, tin . . . . .                      | dozen       | 256       | 2,265     | 8.85          |
| Teapot stands, wire . . . . .               | gross       | 50        | 500       | 10.00         |
| Teeth, cutter (steel), . . . . .            |             | 2,382     | 296       | .124          |
| Teeth, harrow (steel), . . . . .            |             | 1,150     | 290       | .252          |
| Telegraph mechanisms, . . . . .             |             | -         | 52,000    |               |
| Telescopes, . . . . .                       |             | 9         | 12,865    | 1,429.44      |
| Ten pins, toy . . . . .                     |             | -         | 6,600     |               |
| Tents, . . . . .                            |             | 78        | 855       | 10.96         |
| Terra cotta, . . . . .                      | tons        | 1,994     | 141,000   | 70.71         |
| Testers, butter and cheese . . . . .        |             | -         | 500       |               |
| Thermometers, . . . . .                     |             | 1,700     | 3,400     | 2.00          |
| Thole pins, . . . . .                       |             | -         | 600       |               |
| Thread, cotton . . . . .                    |             | -         | 14,400    |               |
| Thread, hemp (Italian), . . . . .           | pounds      | 1,500     | 533       | .355          |
| Thread, hemp (Kentucky), . . . . .          |             | -         | 735       |               |
| Thread, jute . . . . .                      | tons        | 3         | 800       | 266.67        |
| Thread, linen . . . . .                     | pounds      | 590,000   | 337,500   | .572          |
| Thread, rubber . . . . .                    | pounds      | 454,000   | 404,000   | .89           |
| Thread guides, . . . . .                    |             | 500       | 15        | .03           |
| Threshers, . . . . .                        |             | 2         | 44        | 22.00         |
| Thresholds, granite . . . . .               |             | 8         | 56        | 7.00          |
| Tickets, . . . . .                          | hundred     | 1,288     | 295       | .220          |
| Tickets, gilt . . . . .                     | hundred     | 1,950     | 775       | .397          |
| Tickets, theatre . . . . .                  |             | -         | 11,427    |               |
| Ticking, . . . . .                          | yards       | 2,670,478 | 290,447   | .109          |
| Ticking, . . . . .                          | pounds      | 2,028,882 | 590,042   | .291          |
| Tidies, embroidered . . . . .               | dozen       | 2,100     | 14,700    | 7.00          |
| Tidies, linen . . . . .                     |             | -         | 150       |               |
| Tiles, . . . . .                            |             | -         | 40,200    |               |
| Timber, . . . . .                           | M feet      | 1,161     | 21,086    | 18.16         |
| Timber, basswood . . . . .                  |             | -         | 14        |               |
| Timber, chestnut . . . . .                  | M feet      | 23        | 230       | 10.00         |
| Timber, chestnut and oak . . . . .          |             | -         | 1,000     |               |
| Timber, oak . . . . .                       | M feet      | 125       | 2,500     | 20.00         |
| Timber, ship . . . . .                      | M feet      | 40        | 1,000     | 25.00         |
| Timber scribes, . . . . .                   | dozen       | 5         | 31        | 6.20          |
| Tin, chloride of . . . . .                  | pounds      | 471,184   | 23,558    | .05           |
| Tinctures, medicinal . . . . .              | pounds      | 4,225     | 3,655     | .865          |
| Tinctures, medicinal . . . . .              | gallons     | 13,925    | 57,824    | 4.15          |
| Tines, fish . . . . .                       |             | -         | 250       |               |
| Tins, baking . . . . .                      |             | 25        | 4         | .16           |
| Tinsmithing, . . . . .                      |             | -         | 1,345,761 |               |
| Tintypes, . . . . .                         |             | -         | 3,490     |               |
| Tinware, . . . . .                          |             | -         | 178,294   |               |
| Tips (for machines), . . . . .              |             | 60,406    | 906       | .015          |
| Tips, shoe . . . . .                        | pairs       | 3,848,998 | 146,262   | .038          |
| Tips, whip . . . . .                        |             | 12,000    | 1,000     | .083          |
| Tires, . . . . .                            |             | 334       | 572       | 1.71          |
| Tires, . . . . .                            | sets        | 10        | 75        | 7.50          |
| Tires, car-wheel . . . . .                  |             | -         | 110,000   |               |
| Tires, steel . . . . .                      |             | -         | 200       |               |
| Tobacco, plug . . . . .                     | pounds      | 405,000   | 87,175    | .215          |
| Tobacco, smoking . . . . .                  | pounds      | 7,200     | 1,152     | .159          |
| Toe calks, . . . . .                        | tons        | 136       | 12,820    | 94.26         |
| Toilet articles, . . . . .                  |             | -         | 1,145     |               |
| Toilet sets, linen . . . . .                |             | -         | 375       |               |
| Toilet water, . . . . .                     | gallons     | 10        | 24        | 2.40          |
| Tolu, syrup of . . . . .                    | quarts      | 2         | 2         | 1.00          |
| Tombstones, . . . . .                       |             | -         | 10,500    |               |
| Tomatoes, canned . . . . .                  | cans        | 385,253   | 37,415    | .097          |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                         | Basis    | Quantity  | Value    | Average Value |
|-----------------------------------|----------|-----------|----------|---------------|
| Tongues, lambs' (pickled),        | .        | -         | \$25,000 | -             |
| Tool chests, boys'                | .        | 18,000    | 4,043    | \$0.225       |
| Tools,                            | .        | -         | 83,750   | -             |
| Tools, artisans'                  | .        | -         | 188,801  | -             |
| Tools, coopers'                   | .        | -         | 199      | -             |
| Tools, machinists'                | .        | -         | 185,972  | -             |
| Tools, shoe                       | .        | -         | 76,886   | -             |
| Tooth picks,                      | .        | -         | 350      | -             |
| Tooth powder,                     | packages | 5,333     | 1,600    | .30           |
| Top lifts,                        | .        | -         | 6,500    | -             |
| Topmasts,                         | .        | 10        | 70       | 7.00          |
| Tops, carriage                    | .        | 1         | 25       | 25.00         |
| Tops, express-wagon               | .        | 4         | 60       | 15.00         |
| Tops, meat-cart                   | .        | 3         | 36       | 12.00         |
| Tops, portable                    | .        | 6         | 282      | 47.00         |
| Tops, wagon                       | .        | 50        | 2,500    | 50.00         |
| Torpedoes,                        | thousand | 2,000     | 3,000    | 1.50          |
| Towelling, crash                  | yards    | 4,684,849 | 306,389  | .065          |
| Towel racks,                      | .        | 2,400     | 1,232    | .513          |
| Towels,                           | pounds   | 8,682     | 1,129    | .13           |
| Towels,                           | dozen    | 13,038    | 8,146    | .625          |
| Toys, wooden                      | .        | 110,250   | 55,125   | .50           |
| Toy turnings,                     | .        | -         | 3,500    | -             |
| Transferers (for knitting looms), | .        | 70        | 301      | 4.30          |
| Transits,                         | .        | 2         | 450      | 225.00        |
| Transparencies,                   | .        | 50        | 90       | 3.00          |
| Traps, plumbers'                  | .        | -         | 100      | -             |
| Traps, rat                        | .        | 1,500     | 255      | .237          |
| Traps, rat (wire),                | gross    | 50        | 850      | 17.00         |
| Traps, steam                      | .        | 14        | 417      | 29.79         |
| Trawls,                           | dozen    | 1,000     | 3,400    | 3.40          |
| Trays, crumb (japanned),          | .        | 84        | 309      | 3.68          |
| Tree protectors,                  | .        | -         | 4,742    | -             |
| Trellises,                        | dozen    | 722       | 1,662    | 2.30          |
| Tricot,                           | pieces   | 2,000     | 127,196  | 63.60         |
| Tricycles,                        | .        | -         | 32,507   | -             |
| Trimmers, welt                    | dozen    | 150       | 750      | 5.00          |
| Trimming bands, fur               | .        | 300       | 600      | 2.00          |
| Trimming,                         | .        | -         | 392,380  | -             |
| Trimming, beef and pork           | pounds   | 80,701    | 1,211    | .015          |
| Tripe,                            | .        | -         | 19,400   | -             |
| Troches,                          | .        | -         | 20       | -             |
| Trowels,                          | .        | -         | 10,000   | -             |
| Trucks,                           | .        | 338       | 1,411    | 4.17          |
| Trucks (for mast-heads),          | .        | 200       | 30       | .06           |
| Trucks, platform                  | .        | 12        | 96       | 8.00          |
| Trucks, stone                     | .        | 1         | 145      | 145.00        |
| Trunks,                           | .        | 27,939    | 75,627   | 2.71          |
| Trunk-tops, wooden                | dozen    | 3,000     | 18,750   | 6.25          |
| Trusses,                          | .        | 5,766     | 15,882   | 2.75          |
| Try-squares, toy                  | dozen    | 1,937     | 82       | .042          |
| Tubes, brass                      | .        | 1,200     | 480,000  | 400.00        |
| Tubes, coal                       | tons     | 12        | 375      | 31.25         |
| Tubes (for punches),              | .        | 5,000     | 500      | .10           |
| Tubes, inhaling (glass),          | gross    | 800       | 800      | 1.00          |
| Tubes, milking (silver),          | .        | -         | 250      | -             |
| Tubes, speaking                   | feet     | 64,429    | 1,210    | .019          |
| Tubing, rubber                    | pounds   | 100,000   | 60,000   | .60           |
| Tubs, bath (tin),                 | dozen    | 17        | 266      | 15.65         |
| Tubs, bath (zinc),                | .        | 18        | 180      | 10.00         |
| Tubs, foot (tin),                 | dozen    | 57        | 56       | .982          |
| Tubs, toy                         | .        | 30,000    | 1,000    | .033          |
| Tubs, wooden                      | .        | 372,305   | 136,080  | .366          |
| Tugboats,                         | .        | 1         | 17,500   | 17,500.00     |
| Tunnels, iron                     | .        | -         | 500      | -             |
| Tunnels, tin                      | dozen    | 598       | 372      | .622          |
| Tureens, soup (tin),              | dozen    | 8         | 65       | 8.13          |
| Turnovers,                        | dozen    | 1,000     | 250      | .25           |
| Turpentine, strained              | pounds   | 36,992    | 850      | .023          |
| Tweezers, steel                   | gross    | 1,317     | 4,280    | 3.25          |
| Twill, cotton                     | yards    | 178,900   | 12,460   | .07           |
| Twill, cotton                     | pounds   | 127,196   | 30,421   | .239          |
| Twine,                            | pounds   | 935,248   | 442,948  | .474          |
| Twine, binder                     | pounds   | 981,348   | 112,855  | .115          |
| Twine, bundle                     | pounds   | 1,815,000 | 256,840  | .142          |
| Twine, carpet                     | bales    | 9,037     | 124,275  | 13.75         |
| Twine, cotton                     | pounds   | 484,132   | 150,000  | .31           |
| Twine, hemp                       | pounds   | 8,400     | 1,232    | .147          |
| Twine, linen                      | pounds   | 38,000    | 47,550   | 1.25          |
| Twine, sene                       | pounds   | 188,085   | 45,023   | .239          |
| Twist,                            | spools   | 9,874,382 | 115,109  | .012          |
| Twist, button-hole                | pounds   | 4,740     | 18,184   | 3.84          |
| Twist, machine                    | pounds   | 72,114    | 285,982  | 5.35          |
| Type,                             | pounds   | 438,157   | 166,222  | .379          |
| Type, rubber (metal-bodied),      | fonts    | 18,700    | 35,080   | 1.83          |
| Type writers,                     | .        | -         | 40,250   | -             |

## GOODS MADE: BY INDUSTRIES — Continued.

## RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                          | Basis         | Quantity   | Value     | Average Value |
|----------------------------------------------------|---------------|------------|-----------|---------------|
| Usters, . . . . .                                  | .             | 50         | \$750     | \$15.00       |
| Umbrellas, . . . . .                               | .             | -          | 9,000     | -             |
| Umbrellas, alpaca . . . . .                        | .             | -          | 19,000    | -             |
| Umbrellas, carriage . . . . .                      | .             | -          | 1,000     | -             |
| Umbrellas, cotton . . . . .                        | .             | 25,616     | 19,208    | .75           |
| Umbrellas, silk . . . . .                          | .             | 5,280      | 26,300    | 5.00          |
| Umbrellas, sun . . . . .                           | .             | 250        | 1,250     | 5.00          |
| Underpinning, granite . . . . .                    | feet (cubic)  | 4,351      | 6,600     | 1.52          |
| Undervests, gauze (men and women's), . . . . .     | .             | -          | 79,044    | -             |
| Undervests, silk (women's), . . . . .              | .             | 524        | 2,201     | 4.20          |
| Underwear, cotton . . . . .                        | .             | -          | 3,300     | -             |
| Underwear, knit . . . . .                          | dozen         | 30         | 1,350     | 45.00         |
| Underwear, women and children's . . . . .          | dozen         | 31,270     | 174,470   | 5.58          |
| Unwinding attachments, . . . . .                   | .             | -          | 1,000     | -             |
| Upholstering, . . . . .                            | .             | -          | 381,565   | -             |
| Uppers, shoe . . . . .                             | .             | -          | 51,500    | -             |
| Vaccine virus, . . . . .                           | .             | -          | 6,000     | -             |
| Valve-leathers (for pump boxes), . . . . .         | dozen         | 308        | 95        | .308          |
| Valves, . . . . .                                  | .             | 8,461      | 62,670    | 7.41          |
| Valves, air . . . . .                              | .             | 11,964     | 8,375     | .70           |
| Valves, ammonia . . . . .                          | .             | 1,520      | 3,528     | 2.32          |
| Valves, check . . . . .                            | .             | 10         | 1,113     | 111.30        |
| Valves, composition . . . . .                      | .             | 23,937     | 41,995    | 1.75          |
| Valves, safety . . . . .                           | .             | 560        | 22,760    | 40.64         |
| Valves, steam . . . . .                            | .             | 350        | 3,000     | 8.57          |
| Valves, water-closet . . . . .                     | dozen         | 312        | 2,496     | 8.00          |
| Valves, water-relief . . . . .                     | .             | 74         | 1,000     | 13.51         |
| Vamps, beaded (for slippers), . . . . .            | .             | -          | 8,000     | -             |
| Vamps, calf . . . . .                              | .             | -          | 50,000    | -             |
| Vanes, weather . . . . .                           | .             | -          | 6,980     | -             |
| Vanilla, extract of . . . . .                      | bottles       | 10,836     | 2,228     | .206          |
| Vanilla, extract of . . . . .                      | gallons       | 64         | 1,129     | 17.64         |
| Varnish, . . . . .                                 | gallons       | 210,889    | 233,920   | 1.20          |
| Varnish, . . . . .                                 | barrels       | 500        | 22,500    | 45.00         |
| Veal, . . . . .                                    | pounds        | 813,705    | 94,953    | .117          |
| Velocipedes, . . . . .                             | .             | -          | 1,200     | -             |
| Velours, . . . . .                                 | yards         | 60,000     | 51,000    | .85           |
| Veneers, . . . . .                                 | .             | -          | 30,000    | -             |
| Ventilation apparatus (for greenhouses), . . . . . | .             | -          | 240       | -             |
| Ventilator arms, . . . . .                         | tons          | 1          | 200       | 200.00        |
| Ventilator binders, . . . . .                      | tons          | 1          | 200       | 200.00        |
| Ventilators, . . . . .                             | .             | 350        | 5,250     | 15.00         |
| Ventilators, rotary . . . . .                      | .             | -          | 4,000     | -             |
| Vessels, . . . . .                                 | .             | -          | 12,359    | -             |
| Vests, custom . . . . .                            | .             | 14,905     | 19,237    | 1.29          |
| Views, photographic . . . . .                      | .             | 3,745      | 15,626    | 4.17          |
| Vinegar, . . . . .                                 | .             | 2,234      | 3,736     | 1.67          |
| Vinegar, . . . . .                                 | gallons       | 1,120,394  | 124,526   | .111          |
| Violins, . . . . .                                 | barrels       | 8,821      | 30,646    | 3.47          |
| Vises, . . . . .                                   | .             | -          | 450       | -             |
| Vises, cast-iron . . . . .                         | .             | 20,001     | 22,366    | 1.12          |
| Vitriol, blue . . . . .                            | .             | 83         | 981       | 11.82         |
| Vitriol, oil of . . . . .                          | pounds        | 148,832    | 6,400     | .043          |
| Vitriol, oil of . . . . .                          | pounds        | 11,119,874 | 112,598   | .01           |
| Vulcanizers, . . . . .                             | .             | 1          | 806       | 806.00        |
| Wadding, cotton . . . . .                          | .             | -          | 54,000    | -             |
| Wagons, . . . . .                                  | .             | 2,631      | 235,306   | 89.44         |
| Wagons, children's . . . . .                       | .             | 69,780     | 30,900    | .443          |
| Wagons (not ironed), . . . . .                     | .             | 37         | 917       | 24.78         |
| Waists, . . . . .                                  | dozen         | 2,135      | 23,555    | 11.03         |
| Waists, shirt . . . . .                            | dozen         | 767        | 1,534     | 2.00          |
| Wardrobes, . . . . .                               | .             | 257        | 2,732     | 10.63         |
| Warp, carpet . . . . .                             | pounds        | 486,421    | 66,803    | .125          |
| Warp, carpet . . . . .                             | bales         | 610        | 32,625    | 53.48         |
| Warp, cotton . . . . .                             | pounds        | 2,665,219  | 632,636   | .237          |
| Wash benches, . . . . .                            | .             | 75         | 75        | 1.00          |
| Washboards, . . . . .                              | .             | 24,000     | 3,600     | .15           |
| Washboards, zinc . . . . .                         | dozen         | 4,954      | 9,908     | 2.00          |
| Wash bowls, handle . . . . .                       | gross         | 4          | 121       | 26.89         |
| Washers, . . . . .                                 | tons          | 60         | 3,635     | 60.33         |
| Washers, leather . . . . .                         | .             | -          | 20,522    | -             |
| Washers, tumbler . . . . .                         | .             | -          | 2,600     | -             |
| Washstands, . . . . .                              | .             | 277        | 2,937     | 10.60         |
| Washstand tops, marble . . . . .                   | feet (square) | 81         | 65        | .802          |
| Waste, cotton . . . . .                            | tons          | 9,478      | 1,022,747 | 107.90        |
| Waste, horn . . . . .                              | tons          | 79         | 1,780     | 22.46         |
| Waste, leather . . . . .                           | tons          | 150        | 150       | 1.00          |
| Waste, rubber . . . . .                            | pounds        | 1,500      | 340       | .227          |
| Watches, . . . . .                                 | .             | -          | 7,021     | -             |
| Watches, toy (musical), . . . . .                  | gross         | 130        | 1,950     | 15.00         |
| Watch hands, . . . . .                             | .             | -          | 12,000    | -             |
| Watch movements, . . . . .                         | .             | -          | 2,086,683 | -             |
| Water carriers, japanned . . . . .                 | dozen         | 4          | 32        | 8.00          |
| Water-closet pulls, . . . . .                      | dozen         | 1,319      | 2,638     | 2.00          |



GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                                  | Basis     | Quantity  | Value     | Average Value |
|------------------------------------------------------------|-----------|-----------|-----------|---------------|
| Water closets, . . . . .                                   | dozen     | 3         | \$210     | \$70.00       |
| Water coolers, . . . . .                                   | dozen     | 32        | 657       | 20.53         |
| Water glass, . . . . .                                     | barrels   | 200       | 1,600     | 8.00          |
| Waters, medicinal . . . . .                                | . . . . . | -         | 55        | -             |
| Wax, . . . . .                                             | . . . . . | -         | 6,552     | -             |
| Wax, paraffine . . . . .                                   | pounds    | 703,225   | 55,245    | .079          |
| Wax, rubber (sheet), . . . . .                             | . . . . . | -         | 350       | -             |
| Wax, sealing . . . . .                                     | pounds    | 24,000    | 3,120     | .13           |
| Wax, shoemakers and saddlers' . . . . .                    | barrels   | 1,450     | 6,474     | 4.46          |
| Weather strips, . . . . .                                  | feet      | 340,300   | 17,015    | .05           |
| Web, . . . . .                                             | pounds    | 1,368,000 | 109,440   | .08           |
| Web, elastic . . . . .                                     | . . . . . | -         | 404,000   | -             |
| Web, frill . . . . .                                       | . . . . . | -         | 24,000    | -             |
| Web, non-elastic . . . . .                                 | yards     | 32,000    | 2,560     | .08           |
| Web, gaiter and stay . . . . .                             | pounds    | 6,000     | 2,400     | .40           |
| Web, garter . . . . .                                      | . . . . . | -         | 26,000    | -             |
| Web, gusset (for shoes), . . . . .                         | . . . . . | -         | 110,000   | -             |
| Web, slipper, surcingle, organ, halter, and rein . . . . . | . . . . . | -         | 10,000    | -             |
| Web, suspender . . . . .                                   | . . . . . | -         | 400       | -             |
| Wedges, quarrymen's . . . . .                              | pounds    | 200       | 36        | .18           |
| Weights, sash . . . . .                                    | tons      | 407       | 9,270     | 22.78         |
| Welts, boot and shoe . . . . .                             | . . . . . | -         | 9,650     | -             |
| Whaleboats, . . . . .                                      | . . . . . | 141       | 13,326    | 94.51         |
| Whalebone, imitation . . . . .                             | . . . . . | -         | 2,195     | -             |
| Wharves, pile . . . . .                                    | . . . . . | 3         | 5,000     | 1,666.67      |
| Wheelbarrows, . . . . .                                    | . . . . . | 33        | 255       | 7.73          |
| Wheels, . . . . .                                          | pairs     | 22        | 245       | 11.14         |
| Wheels, . . . . .                                          | sets      | 18,057    | 161,702   | 10.62         |
| Wheels, car . . . . .                                      | . . . . . | -         | 38,500    | -             |
| Wheels, carriage . . . . .                                 | sets      | 10,167    | 76,255    | 7.50          |
| Wheels, corundum . . . . .                                 | pounds    | 130,000   | 32,500    | .25           |
| Wheels, emery . . . . .                                    | . . . . . | 7,000     | 100,000   | 14.29         |
| Wheels, gear . . . . .                                     | . . . . . | -         | 9,500     | -             |
| Wheels, valve . . . . .                                    | . . . . . | -         | 3,337     | -             |
| Wheels, water . . . . .                                    | . . . . . | 43        | 8,955     | 208.26        |
| Wheels, water (turbine), . . . . .                         | . . . . . | 1         | 375       | 375.00        |
| Wheelwrighting, . . . . .                                  | . . . . . | -         | 113,055   | -             |
| Whip lashes, . . . . .                                     | . . . . . | 415,271   | 38,673    | .093          |
| Whip lashes, braided . . . . .                             | . . . . . | -         | 1,772     | -             |
| Whip lashes, buckskin . . . . .                            | . . . . . | 12,000    | 1,500     | .125          |
| Whip lashes, horse-hide . . . . .                          | . . . . . | 12,000    | 1,000     | .083          |
| Whips, . . . . .                                           | dozen     | 114,549   | 673,461   | 5.88          |
| Whips, carriage . . . . .                                  | . . . . . | 1,200     | 600       | .50           |
| Whips, rattan . . . . .                                    | dozen     | 1,800     | 6,000     | 3.33          |
| Whips, toy . . . . .                                       | gross     | 1,109     | 5,546     | 5.00          |
| Whip snaps, . . . . .                                      | gross     | 11,171    | 3,910     | .35           |
| Whip stocks, . . . . .                                     | . . . . . | -         | 6,000     | -             |
| Whip stocks, hickory . . . . .                             | dozen     | 1,800     | 1,800     | 1.00          |
| Whip stocks, rattan . . . . .                              | dozen     | 1,300     | 455       | .35           |
| Whistles, . . . . .                                        | . . . . . | -         | 100       | -             |
| Whitening and coloring, . . . . .                          | . . . . . | -         | 20,578    | -             |
| Whitlug, . . . . .                                         | tons      | 150       | 65,200    | 8.00          |
| Wicking, . . . . .                                         | pounds    | 152,600   | 20,578    | .137          |
| Wicks, lamp and stove . . . . .                            | . . . . . | -         | 4,023     | -             |
| Wigan, . . . . .                                           | pounds    | 20,286    | 4,605     | .227          |
| Wigs, . . . . .                                            | . . . . . | -         | 45        | -             |
| Wild cherry, extract of . . . . .                          | pounds    | 12        | 9         | .75           |
| Winches, . . . . .                                         | . . . . . | 12        | 360       | 30.00         |
| Windlasses, . . . . .                                      | . . . . . | 36        | 16,500    | 458.33        |
| Windlass levers, . . . . .                                 | . . . . . | -         | 400       | -             |
| Windmills, . . . . .                                       | . . . . . | 6         | 900       | 150.00        |
| Windmills, turbine . . . . .                               | . . . . . | 6         | 1,205     | 200.83        |
| Windows, . . . . .                                         | . . . . . | 13,832    | 16,512    | 1.19          |
| Windows, dormer . . . . .                                  | . . . . . | 20        | 200       | 10.00         |
| Window tighteners, . . . . .                               | . . . . . | -         | 1,500     | -             |
| Wine, . . . . .                                            | bottles   | 24,656    | 15,825    | .642          |
| Wine, . . . . .                                            | gallons   | 2,997     | 4,947     | 2.36          |
| Wine coolers, japanned . . . . .                           | dozen     | 6         | 24        | 4.00          |
| Wintergreen, essence of . . . . .                          | bottles   | 36        | 6         | .167          |
| Wintergreen, essence of . . . . .                          | pounds    | 14        | 17        | 1.21          |
| Wintergreen, essence of . . . . .                          | gallons   | 13        | 130       | 10.00         |
| Wire, . . . . .                                            | tons      | 65,215    | 6,690,648 | 102.59        |
| Wire, card . . . . .                                       | . . . . . | -         | 22,848    | -             |
| Wire, card (tempered-steel), . . . . .                     | pounds    | 28,000    | 8,000     | .286          |
| Wire, electric-light . . . . .                             | . . . . . | -         | 10,000    | -             |
| Wire, gold-plated . . . . .                                | ounces    | 7,775     | 4,045     | .52           |
| Wire, insulated . . . . .                                  | . . . . . | -         | 3,500     | -             |
| Wire, iron . . . . .                                       | . . . . . | -         | 110       | -             |
| Wire, iron and steel . . . . .                             | tons      | 1,100     | 125,000   | 113.64        |
| Wire, mattress and weaving (tinned), . . . . .             | . . . . . | -         | 33,769    | -             |
| Wire, silver-plated . . . . .                              | . . . . . | -         | 150,000   | -             |
| Wire goods, . . . . .                                      | . . . . . | -         | 254,900   | -             |
| Wire goods, white-lustral . . . . .                        | . . . . . | -         | 82,276    | -             |
| Wires, bonnet . . . . .                                    | dozen     | 63,994    | 16,581    | .259          |
| Wires, bottling . . . . .                                  | . . . . . | -         | 3,800     | -             |
| Wires, stop-motion . . . . .                               | . . . . . | 16,000    | 80        | .005          |
| Wood, . . . . .                                            | cords     | 2,738     | 9,220     | 3.37          |



## GOODS MADE: BY INDUSTRIES -- Continued.

## RECAPITULATION. ALL INDUSTRIES -- Continued.

| ARTICLES.                                                           | Basis  | Quantity   | Value     | Average Value |
|---------------------------------------------------------------------|--------|------------|-----------|---------------|
| Wood (for fuel), . . . . .                                          | cords  | 19,088     | \$146,925 | \$7.70        |
| Wood (for hand cards), . . . . .                                    | "      | -          | 3,200     | -             |
| Wood, hard . . . . .                                                | M feet | 352        | 4,386     | 12.46         |
| Wood, kindling . . . . .                                            | "      | -          | 3,998     | -             |
| Wood, match . . . . .                                               | "      | -          | 1,250     | -             |
| Wood, oak . . . . .                                                 | cords  | 100        | 400       | 4.00          |
| Wood, pine . . . . .                                                | cords  | 778        | 2,334     | 3.00          |
| Wood, spruce . . . . .                                              | "      | -          | 8,972     | -             |
| Wood, wedge . . . . .                                               | cords  | 30         | 780       | 26.00         |
| Wood cuts, . . . . .                                                | "      | 1,218      | 26,800    | 22.00         |
| Wooden goods, . . . . .                                             | "      | -          | 13,282    | -             |
| Wooden goods, turned . . . . .                                      | "      | -          | 1,000     | -             |
| Woodwork, . . . . .                                                 | "      | -          | 18,872    | -             |
| Wool, . . . . .                                                     | pounds | 2,652,475  | 395,380   | .149          |
| Wool, carded . . . . .                                              | pounds | 520        | 208       | .40           |
| Wool, pulled . . . . .                                              | pounds | 525,000    | 157,500   | .30           |
| Wool extracts, . . . . .                                            | "      | -          | 168,367   | -             |
| Woollen goods, . . . . .                                            | yards  | 679,403    | 1,162,616 | 1.71          |
| Wool scouring, . . . . .                                            | pounds | 11,402,143 | 163,450   | .014          |
| Work done:                                                          |        |            |           |               |
| Assaying, . . . . .                                                 | "      | -          | 150       | -             |
| Bending, . . . . .                                                  | "      | -          | 109       | -             |
| Bevelling (glass), . . . . .                                        | "      | -          | 800       | -             |
| Bleaching, . . . . .                                                | "      | -          | 15,700    | -             |
| Blocking and ironing (hat), . . . . .                               | "      | -          | 400       | -             |
| Bottoming (boot and shoe), . . . . .                                | "      | -          | 58,850    | -             |
| Bottoming (chair), . . . . .                                        | "      | -          | 3,325     | -             |
| Braiding, . . . . .                                                 | "      | -          | 913       | -             |
| Brass work, . . . . .                                               | "      | -          | 150       | -             |
| Burnishing, . . . . .                                               | "      | -          | 900       | -             |
| Bushelling, . . . . .                                               | "      | -          | 62,095    | -             |
| Button flies, . . . . .                                             | "      | -          | 280       | -             |
| Button-holes, . . . . .                                             | "      | -          | 74,410    | -             |
| Cabinet work, . . . . .                                             | "      | -          | 102,025   | -             |
| Carpet laying, . . . . .                                            | "      | -          | 950       | -             |
| Carving, . . . . .                                                  | "      | -          | 27,260    | -             |
| Cassimeres, . . . . .                                               | "      | -          | 2,130     | -             |
| Chasing (electrotype), . . . . .                                    | "      | -          | 189       | -             |
| Cheese, . . . . .                                                   | "      | -          | 832       | -             |
| Cider and vinegar, . . . . .                                        | "      | -          | 15,873    | -             |
| Cigars, . . . . .                                                   | "      | -          | 2,337     | -             |
| Cleaning (carpet, clothing, harness, kid glove, etc.), . . . . .    | "      | -          | 9,111     | -             |
| Coloring, . . . . .                                                 | "      | -          | 5,330     | -             |
| Composition (book, music, etc.), . . . . .                          | "      | -          | 42,550    | -             |
| Coopering, . . . . .                                                | "      | -          | 37,708    | -             |
| Copying (photograph), . . . . .                                     | "      | -          | 580       | -             |
| Covering (boot-tree, dasher, pulley, and roll), . . . . .           | "      | -          | 164,213   | -             |
| Currying (leather), . . . . .                                       | "      | -          | 187,036   | -             |
| Curtain hanging, . . . . .                                          | "      | -          | 80        | -             |
| Cutting (diamond, die, file, glass, letter, paper, etc.), . . . . . | "      | -          | 260,993   | -             |
| Decorating (china), . . . . .                                       | "      | -          | 12,000    | -             |
| Decorating (interior), . . . . .                                    | "      | -          | 500       | -             |
| Dental work, . . . . .                                              | "      | -          | 263,899   | -             |
| Dressing (feather, fur, hair, etc.), . . . . .                      | "      | -          | 266,440   | -             |
| Dyeing, . . . . .                                                   | "      | -          | 18,936    | -             |
| Electrical work, . . . . .                                          | "      | -          | 18,000    | -             |
| Elevators (putting up), . . . . .                                   | "      | -          | 9,213     | -             |
| Embroidering, . . . . .                                             | "      | -          | 8,615     | -             |
| Enamelling, . . . . .                                               | "      | -          | 3,500     | -             |
| Engraving (coin, copper, glass, steel, and wood), . . . . .         | "      | -          | 90,953    | -             |
| Etching (glass), . . . . .                                          | "      | -          | 100       | -             |
| Extracting (oil), . . . . .                                         | "      | -          | 12,050    | -             |
| Fencing (wire), . . . . .                                           | "      | -          | 2,358     | -             |
| Filing (saw), . . . . .                                             | "      | -          | 1,748     | -             |
| Finishing (boot, shoe, cloth, fur, furniture, etc.), . . . . .      | "      | -          | 3,336,365 | -             |
| Fitting (boot, shoe, and slipper), . . . . .                        | "      | -          | 99,990    | -             |
| Galvanizing (iron), . . . . .                                       | "      | -          | 7,500     | -             |
| Gilding (boot-top), . . . . .                                       | "      | -          | 1,302     | -             |
| Gilding (picture-frame), . . . . .                                  | "      | -          | 800       | -             |
| Grinding (bark, cabbage, roll, grain, knife, etc.), . . . . .       | "      | -          | 466,023   | -             |
| Hair work, . . . . .                                                | "      | -          | 13,394    | -             |
| Ham curing, . . . . .                                               | "      | -          | 800       | -             |
| Heeling, . . . . .                                                  | "      | -          | 125,802   | -             |
| Hoods (worsted), . . . . .                                          | "      | -          | 1,900     | -             |
| Ironing (carriage, wagon, and sleigh), . . . . .                    | "      | -          | 7,470     | -             |
| Iron work (factory), . . . . .                                      | "      | -          | 300       | -             |
| Japanning, . . . . .                                                | "      | -          | 13,540    | -             |
| Kyanizing lumber, . . . . .                                         | "      | -          | 5,300     | -             |
| Lettering (gravestone and monument), . . . . .                      | "      | -          | 4,172     | -             |
| Morocco finishing, . . . . .                                        | "      | -          | 22,242    | -             |
| Mounting (carriage, chromo, and solar print), . . . . .             | "      | -          | 21,600    | -             |
| Numbering (cloth), . . . . .                                        | "      | -          | 980       | -             |
| Oiling (harness), . . . . .                                         | "      | -          | 30        | -             |
| Ornamenting (cake), . . . . .                                       | "      | -          | 48        | -             |
| Paper, . . . . .                                                    | "      | -          | 20,000    | -             |
| Paper ruling, . . . . .                                             | "      | -          | 59,631    | -             |

GOODS MADE: BY INDUSTRIES — Continued.  
 RECAPITULATION. ALL INDUSTRIES — Continued.

| ARTICLES.                                                     | Basis  | Quantity  | Value     | Average Value |
|---------------------------------------------------------------|--------|-----------|-----------|---------------|
| Work done:— Con.                                              |        |           |           |               |
| Picture framing, . . . . .                                    |        | -         | \$3,600   | -             |
| Pin cushions, . . . . .                                       |        | -         | 1,395     | -             |
| Planing, . . . . .                                            |        | -         | 48,209    | -             |
| Plating, . . . . .                                            |        | -         | 131,462   | -             |
| Polishing (diamond, furniture, and stone), . . . . .          |        | -         | 105,100   | -             |
| Printing (book), . . . . .                                    |        | -         | 1,041     | -             |
| Printing (gelatine), . . . . .                                |        | -         | 7,716     | -             |
| Printing (plate), . . . . .                                   |        | -         | 13,424    | -             |
| Quarrying (slate), . . . . .                                  |        | -         | 350       | -             |
| Rendering (lard), . . . . .                                   |        | -         | 50        | -             |
| Rolling (plate and iron), . . . . .                           |        | -         | 63,388    | -             |
| Sandstone, . . . . .                                          |        | -         | 24,816    | -             |
| Satinet, . . . . .                                            |        | -         | 6,500     | -             |
| Sausages, . . . . .                                           |        | -         | 260       | -             |
| Sawing, . . . . .                                             |        | -         | 260,952   | -             |
| Scouring (waste), . . . . .                                   |        | -         | 1,069     | -             |
| Setting (boiler, furnace, instrument, and plate), . . . . .   |        | -         | 3,125     | -             |
| Sewing (hat-braid), . . . . .                                 |        | -         | 7,822     | -             |
| Sharpening (tool), . . . . .                                  |        | -         | 1,500     | -             |
| Shingling (roof), . . . . .                                   |        | -         | 100       | -             |
| Shirts, . . . . .                                             |        | -         | 12,535    | -             |
| Shoddy, . . . . .                                             |        | -         | 5,914     | -             |
| Shoe linings, . . . . .                                       |        | -         | 1,056     | -             |
| Slaughtering, . . . . .                                       |        | -         | 100,486   | -             |
| Soda-water fountain charging, . . . . .                       |        | -         | 3,585     | -             |
| Soda-water siphon charging, . . . . .                         |        | -         | 560       | -             |
| Splitting (leather), . . . . .                                |        | -         | 2,800     | -             |
| Stamping, . . . . .                                           |        | -         | 6,163     | -             |
| Steam sponging, . . . . .                                     |        | -         | 6,000     | -             |
| Stitching (boot and shoe), . . . . .                          |        | -         | 855,658   | -             |
| Stitching (carriage-dasher), . . . . .                        |        | -         | 1,000     | -             |
| Strapping (horse-muzzle), . . . . .                           |        | -         | 120       | -             |
| Stripping (palm-leaf), . . . . .                              |        | -         | 600       | -             |
| Tanning, . . . . .                                            |        | -         | 328,046   | -             |
| Trimming (carriage, harness, and sleigh), . . . . .           |        | -         | 15,426    | -             |
| Trimming (casket and coffin), . . . . .                       |        | -         | 51,988    | -             |
| Turning (ivory and wood), . . . . .                           |        | -         | 164,294   | -             |
| Undertaking, . . . . .                                        |        | -         | 9,500     | -             |
| Varnishing, . . . . .                                         |        | -         | 1,250     | -             |
| Vests, . . . . .                                              |        | -         | 12,438    | -             |
| Weaving (rag carpet), . . . . .                               |        | -         | 1,859     | -             |
| Wood turning, . . . . .                                       |        | -         | 1,080     | -             |
| Wool dusting, . . . . .                                       |        | -         | 13        | -             |
| Yarn, . . . . .                                               |        | -         | 5,250     | -             |
| Worsted goods, hand-knit . . . . .                            |        | -         | 2,000     | -             |
| Worsted work, . . . . .                                       |        | -         | 150       | -             |
| Woven goods, . . . . .                                        |        | -         | 55,000    | -             |
| Wrappers, calico . . . . .                                    | dozen  | 10,971    | 109,846   | \$10.01       |
| Wrappers, flannel . . . . .                                   |        | 7         | 39        | 5.57          |
| Wrappers, paper . . . . .                                     | pounds | 5,800     | 290       | .05           |
| Wraps, women's (custom), . . . . .                            |        | 32        | 2,652     | 82.88         |
| Wrenches, . . . . .                                           | dozen  | 1,874     | 26,589    | 14.19         |
| Wrenches, screw . . . . .                                     |        | 245,049   | 96,988    | .396          |
| Yachts, . . . . .                                             |        | 14        | 13,365    | 954.64        |
| Yachts, steam . . . . .                                       |        | 1         | 6,300     | 6,300.00      |
| Yacht tenders, . . . . .                                      |        | 12        | 625       | 39.06         |
| Yarn, carpet (camel's-hair), . . . . .                        | pounds | 487,000   | 170,400   | .35           |
| Yarn, carpet (ingrain), . . . . .                             | pounds | 15,440    | 3,242     | .21           |
| Yarn, cotton . . . . .                                        | pounds | 8,967,752 | 2,559,432 | .285          |
| Yarn, hemp and jute . . . . .                                 |        | -         | 236,383   | -             |
| Yarn, hosiery . . . . .                                       | pounds | 2,092,042 | 367,250   | .176          |
| Yarn, knitting . . . . .                                      |        | -         | 68,625    | -             |
| Yarn, warp . . . . .                                          | yards  | 1,115,478 | 29,019    | .026          |
| Yarn, woollen . . . . .                                       | pounds | 1,008,880 | 191,112   | .189          |
| Yarn, worsted . . . . .                                       | pounds | 4,216,151 | 2,611,577 | .619          |
| Yaws, . . . . .                                               |        | -         | 535       | \$9.17        |
| Yeast, . . . . .                                              |        | -         | 108,080   | -             |
| Yeast powder, . . . . .                                       |        | -         | 80,000    | -             |
| Zinc, chloride of . . . . .                                   | pounds | 13,704    | 450       | .033          |
| Zinc, sulphate of . . . . .                                   | pounds | 4,188     | 160       | .038          |
| Zinc ware, . . . . .                                          |        | -         | 500       | -             |
| Goods made and work done (not classified) in the industries — |        |           |           |               |
| Agricultural implements, . . . . .                            |        | -         | 63,558    | -             |
| Arms and ammunition, . . . . .                                |        | -         | 723,129   | -             |
| Artificial teeth and dental work, . . . . .                   |        | -         | -         | -             |
| Artisans' tools, . . . . .                                    |        | -         | 570,238   | -             |
| Awnings, tents, and decorations, . . . . .                    |        | -         | 81,574    | -             |
| Boots and shoes, . . . . .                                    |        | -         | 627,988   | -             |
| Boxes (paper and wooden), . . . . .                           |        | -         | 322,800   | -             |
| Brick, tiles, and sewer pipe, . . . . .                       |        | -         | 8,319     | -             |
| Brooms, brushes, and mops, . . . . .                          |        | -         | 166,962   | -             |

## GOODS MADE: BY INDUSTRIES — Concluded.

## RECAPITULATION. ALL INDUSTRIES — Concluded.

| ARTICLES.                                                          | Basis | Quantity | Value       | Average Value |
|--------------------------------------------------------------------|-------|----------|-------------|---------------|
| Goods made and work done (not classified) in the industries — Con. |       |          |             |               |
| Building, . . . . .                                                | -     | -        | \$4,803,172 | -             |
| Burial cases, caskets, coffins, etc., . . . . .                    | -     | -        | 95,581      | -             |
| Buttons and dress trimmings, . . . . .                             | -     | -        | 10,000      | -             |
| Carpetings, . . . . .                                              | -     | -        | 27,112      | -             |
| Carriages and wagons, . . . . .                                    | -     | -        | 1,327,648   | -             |
| Cement, kaolin, lime, and plaster, . . . . .                       | -     | -        | 653         | -             |
| Charcoal and kindlers, . . . . .                                   | -     | -        | -           | -             |
| Chemical preparations (compounded), . . . . .                      | -     | -        | 787,939     | -             |
| Clocks and watches, . . . . .                                      | -     | -        | 12,000      | -             |
| Clothing, . . . . .                                                | -     | -        | 8,100,272   | -             |
| Concrete walks, paving, etc., . . . . .                            | -     | -        | 47,500      | -             |
| Cooking, lighting, and heating apparatus, . . . . .                | -     | -        | 1,242,809   | -             |
| Cordage and twine, . . . . .                                       | -     | -        | 2,076,434   | -             |
| Corks, bungs, and taps, . . . . .                                  | -     | -        | 66,000      | -             |
| Cotton goods, . . . . .                                            | -     | -        | 10,199,567  | -             |
| Cotton, woollen, and other textiles, . . . . .                     | -     | -        | 1,537,790   | -             |
| Crayons, pencils, crucibles, etc., . . . . .                       | -     | -        | 34,600      | -             |
| Drugs and medicines, . . . . .                                     | -     | -        | 1,913,643   | -             |
| Dyestuffs, . . . . .                                               | -     | -        | 45,000      | -             |
| Earthen, plaster, and stone ware, . . . . .                        | -     | -        | 152,400     | -             |
| Electrical apparatus and appliances, . . . . .                     | -     | -        | 634,630     | -             |
| Electroplating, . . . . .                                          | -     | -        | -           | -             |
| Emery and sand paper and cloth, etc., . . . . .                    | -     | -        | 132,663     | -             |
| Fancy articles, . . . . .                                          | -     | -        | 11,500      | -             |
| Fertilizers, . . . . .                                             | -     | -        | 105,300     | -             |
| Fine arts and taxidermy, . . . . .                                 | -     | -        | 8,363       | -             |
| Fireworks and matches, . . . . .                                   | -     | -        | -           | -             |
| Flax, hemp, and jute goods, . . . . .                              | -     | -        | 74,997      | -             |
| Food preparations, . . . . .                                       | -     | -        | 30,259,312  | -             |
| Furniture, . . . . .                                               | -     | -        | 3,418,070   | -             |
| Gas and residual products, . . . . .                               | -     | -        | 142,635     | -             |
| Glass, . . . . .                                                   | -     | -        | 18,171      | -             |
| Glue, isinglass, and starch, . . . . .                             | -     | -        | 237,356     | -             |
| Hair work (animal and human), . . . . .                            | -     | -        | 92,544      | -             |
| Hose: rubber, linen, etc., . . . . .                               | -     | -        | 241,760     | -             |
| Hosiery and knit goods, . . . . .                                  | -     | -        | 1,025,974   | -             |
| Ink, mucilage, and paste, . . . . .                                | -     | -        | 51,986      | -             |
| Ivory, bone, shell, and horn goods, etc., . . . . .                | -     | -        | 615,035     | -             |
| Jewelry burnishing and lapidary work, . . . . .                    | -     | -        | 8,150       | -             |
| Leather, . . . . .                                                 | -     | -        | 1,637,215   | -             |
| Linen, . . . . .                                                   | -     | -        | 306,664     | -             |
| Liquors and beverages (not spirituous), . . . . .                  | -     | -        | 428,173     | -             |
| Liquors: malt, distilled, and fermented, . . . . .                 | -     | -        | 2,949,186   | -             |
| Lumber, . . . . .                                                  | -     | -        | 1,406,066   | -             |
| Machines and machinery, . . . . .                                  | -     | -        | 3,199,480   | -             |
| Metals and metallic goods, . . . . .                               | -     | -        | 6,115,639   | -             |
| Mixed textiles, . . . . .                                          | -     | -        | 70,000      | -             |
| Models and patterns, . . . . .                                     | -     | -        | 62,243      | -             |
| Musical instruments and materials, . . . . .                       | -     | -        | 1,047,338   | -             |
| Oils and illuminating fluids, . . . . .                            | -     | -        | 956,130     | -             |
| Paints, colors, and crude chemicals, . . . . .                     | -     | -        | 105,004     | -             |
| Paper and paper goods, . . . . .                                   | -     | -        | 2,144,893   | -             |
| Perfumes, toilet articles, etc., . . . . .                         | -     | -        | 240,289     | -             |
| Photographs and photographic materials, . . . . .                  | -     | -        | 116,843     | -             |
| Polishes and dressing, . . . . .                                   | -     | -        | 579,363     | -             |
| Printing, publishing, and bookbinding, . . . . .                   | -     | -        | 2,089,772   | -             |
| Print works, dye works, and bleacheries, . . . . .                 | -     | -        | 4,844,306   | -             |
| Railroad construction, . . . . .                                   | -     | -        | 710,129     | -             |
| Rubber and elastic goods, . . . . .                                | -     | -        | 1,895,800   | -             |
| Salt, . . . . .                                                    | -     | -        | -           | -             |
| Scientific instruments and appliances, . . . . .                   | -     | -        | 541,526     | -             |
| Shipbuilding, . . . . .                                            | -     | -        | 485,686     | -             |
| Silk and silk goods, . . . . .                                     | -     | -        | 1,982,487   | -             |
| Sporting and athletic goods, . . . . .                             | -     | -        | 141,000     | -             |
| Stone, . . . . .                                                   | -     | -        | 1,361,297   | -             |
| Straw and palm leaf goods, . . . . .                               | -     | -        | 714,205     | -             |
| Tallow, candles, soap, and grease, . . . . .                       | -     | -        | 550,453     | -             |
| Tobacco, snuff, and cigars, . . . . .                              | -     | -        | 28,200      | -             |
| Toys and games (children's), . . . . .                             | -     | -        | 148,300     | -             |
| Trunks and valises, . . . . .                                      | -     | -        | 245,525     | -             |
| Whips, lashes, and stocks, . . . . .                               | -     | -        | 282,380     | -             |
| Wooden goods, . . . . .                                            | -     | -        | 1,497,885   | -             |
| Woollen goods, . . . . .                                           | -     | -        | 5,066,005   | -             |
| Worsted goods, . . . . .                                           | -     | -        | 1,080,000   | -             |
| Value of classified goods made, . . . . .                          | -     | -        | 557,431,473 | -             |
| Value of goods made not classified, . . . . .                      | -     | -        | 117,202,796 | -             |
| Aggregate value of goods made and work done, . . . . .             | -     | -        | 674,634,269 | -             |



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PERSONS EMPLOYED: BY INDUSTRIES.

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## PERSONS EMPLOYED: BY INDUSTRIES.

[This presentation gives the whole number of persons, by sex and by ages, who were employed in the various manufacturing and mechanical industries on June 30, 1885. The age classification is as follows:—under 10 years (Under 10), 10 years and over but under 14 years (10 and over, Under 14), 14 years and over but under 21 years (14 and over, Under 21), and 21 years and over (21 and Over).]

|    | INDUSTRIES.                                         | MALES:   |                       |                       |             | Total  |
|----|-----------------------------------------------------|----------|-----------------------|-----------------------|-------------|--------|
|    |                                                     | Under 10 | 10 and over, Under 14 | 14 and over, Under 21 | 21 and Over |        |
| 1  | Agricultural implements, . . . . .                  | -        | -                     | 73                    | 748         | 821    |
| 2  | Arms and ammunition, . . . . .                      | -        | 4                     | 241                   | 1,307       | 1,552  |
| 3  | Artificial teeth and dental work, . . . . .         | -        | -                     | 9                     | 47          | 56     |
| 4  | Artisans' tools, . . . . .                          | -        | 1                     | 149                   | 1,517       | 1,667  |
| 5  | Awnings, tents, and decorations, . . . . .          | -        | 1                     | 3                     | 41          | 45     |
| 6  | Boots and shoes, . . . . .                          | -        | 117                   | 4,995                 | 39,938      | 45,050 |
| 7  | Boxes (paper and wooden), . . . . .                 | -        | 12                    | 249                   | 1,610       | 1,871  |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | -        | 3                     | 162                   | 2,551       | 2,716  |
| 9  | Brooms, brushes, and mops, . . . . .                | -        | 2                     | 131                   | 426         | 559    |
| 10 | Building, . . . . .                                 | -        | 18                    | 1,115                 | 26,714      | 27,847 |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | -        | 1                     | 29                    | 271         | 301    |
| 12 | Buttons and dress trimmings, . . . . .              | -        | 15                    | 62                    | 236         | 313    |
| 13 | Carpetings, . . . . .                               | -        | 7                     | 491                   | 1,259       | 1,757  |
| 14 | Carriages and wagons, . . . . .                     | 1        | 8                     | 326                   | 4,409       | 4,744  |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -        | 6                     | 6                     | 161         | 173    |
| 16 | Charcoal and kindlers, . . . . .                    | -        | -                     | 1                     | 8           | 9      |
| 17 | Chemical preparations (compounded), . . . . .       | -        | -                     | 13                    | 264         | 278    |
| 18 | Clocks and watches, . . . . .                       | -        | -                     | 231                   | 1,662       | 1,893  |
| 19 | Clothing, . . . . .                                 | 1        | 45                    | 759                   | 4,381       | 5,177  |
| 20 | Concrete walks, paving, etc., . . . . .             | -        | -                     | 1                     | 219         | 220    |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | -        | 4                     | 139                   | 1,952       | 2,095  |
| 22 | Cordage and twine, . . . . .                        | -        | 10                    | 402                   | 937         | 1,369  |
| 23 | Corks, bungs, and taps, . . . . .                   | -        | -                     | 25                    | 25          | 50     |
| 24 | Cotton goods, . . . . .                             | -        | 895                   | 7,949                 | 18,189      | 27,033 |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -        | 6                     | 197                   | 1,015       | 1,218  |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -        | -                     | 16                    | 64          | 80     |
| 27 | Drugs and medicines, . . . . .                      | -        | -                     | 90                    | 458         | 548    |
| 28 | Dyestuffs, . . . . .                                | -        | -                     | 6                     | 171         | 177    |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -        | 1                     | 51                    | 297         | 349    |
| 30 | Electrical apparatus and appliances, . . . . .      | -        | -                     | 78                    | 629         | 797    |
| 31 | Electroplating, . . . . .                           | -        | 3                     | 23                    | 109         | 135    |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -        | 1                     | 13                    | 179         | 193    |
| 33 | Fancy articles, . . . . .                           | -        | -                     | 14                    | 40          | 54     |
| 34 | Fertilizers, . . . . .                              | -        | -                     | 8                     | 471         | 479    |
| 35 | Fine arts and taxidermy, . . . . .                  | -        | -                     | -                     | 14          | 14     |
| 36 | Fireworks and matches, . . . . .                    | -        | 7                     | 12                    | 52          | 71     |
| 37 | Flax, hemp, and jute goods, . . . . .               | -        | 7                     | 230                   | 347         | 584    |
| 38 | Food preparations, . . . . .                        | 3        | 58                    | 886                   | 8,530       | 9,477  |
| 39 | Furniture, . . . . .                                | -        | 26                    | 1,193                 | 6,234       | 7,453  |
| 40 | Gas and residual products, . . . . .                | -        | -                     | 10                    | 1,208       | 1,218  |
| 41 | Glass, . . . . .                                    | -        | 3                     | 139                   | 729         | 871    |
| 42 | Glue, isinglass, and starch, . . . . .              | -        | -                     | 85                    | 437         | 522    |
| 43 | Hair work (animal and human), . . . . .             | -        | -                     | 22                    | 59          | 81     |

## PERSONS EMPLOYED: BY INDUSTRIES.

[This presentation gives the whole number of persons, by sex and by ages, who were employed in the various manufacturing and mechanical industries on June 30, 1885. The age classification is as follows:—under 10 years (Under 10), 10 years and over but under 14 years (10 and over, Under 14), 14 years and over but under 21 years (14 and over, Under 21), and 21 years and over (21 and Over).]

| FEMALES: |                       |                       |             |        | BOTH SEXES: |             |            |    |
|----------|-----------------------|-----------------------|-------------|--------|-------------|-------------|------------|----|
| Under 10 | 10 and over, Under 14 | 14 and over, Under 21 | 21 and Over | Total  | Under 21    | 21 and Over | AGGREGATES |    |
| -        | -                     | -                     | -           | -      | 73          | 748         | 821        | 1  |
| -        | -                     | 69                    | 63          | 132    | 314         | 1,370       | 1,684      | 2  |
| -        | -                     | 2                     | 2           | 4      | 11          | 49          | 60         | 3  |
| -        | -                     | 16                    | 41          | 57     | 166         | 1,558       | 1,724      | 4  |
| -        | -                     | 7                     | 36          | 43     | 11          | 77          | 88         | 5  |
| -        | 113                   | 4,367                 | 15,328      | 19,808 | 9,592       | 55,266      | 64,858     | 6  |
| -        | 10                    | 549                   | 934         | 1,493  | 820         | 2,544       | 3,364      | 7  |
| -        | -                     | 4                     | 21          | 25     | 169         | 2,572       | 2,741      | 8  |
| -        | -                     | 137                   | 201         | 338    | 270         | 627         | 897        | 9  |
| -        | -                     | 7                     | 19          | 26     | 1,140       | 26,733      | 27,873     | 10 |
| -        | -                     | 5                     | 46          | 51     | 35          | 317         | 352        | 11 |
| -        | -                     | 161                   | 564         | 725    | 238         | 800         | 1,038      | 12 |
| -        | 7                     | 852                   | 1,555       | 2,414  | 1,357       | 2,814       | 4,171      | 13 |
| -        | -                     | 14                    | 48          | 62     | 349         | 4,457       | 4,806      | 14 |
| -        | -                     | -                     | -           | -      | 42          | 161         | 173        | 15 |
| -        | -                     | -                     | -           | -      | 1           | 8           | 9          | 16 |
| -        | -                     | 3                     | 3           | 6      | 17          | 267         | 284        | 17 |
| -        | -                     | 219                   | 1,016       | 1,235  | 456         | 2,678       | 3,128      | 18 |
| 2        | 64                    | 2,243                 | 10,839      | 13,148 | 3,105       | 15,220      | 18,325     | 19 |
| -        | -                     | -                     | -           | -      | 1           | 219         | 220        | 20 |
| -        | 1                     | 8                     | 19          | 28     | 152         | 1,971       | 2,123      | 21 |
| -        | 6                     | 555                   | 643         | 1,204  | 973         | 1,600       | 2,573      | 22 |
| -        | -                     | 19                    | 10          | 29     | 44          | 35          | 79         | 23 |
| -        | 779                   | 11,956                | 20,364      | 33,099 | 21,579      | 38,553      | 60,132     | 24 |
| -        | 3                     | 416                   | 773         | 1,192  | 622         | 1,788       | 2,410      | 25 |
| -        | -                     | 7                     | 7           | 14     | 23          | 71          | 94         | 26 |
| -        | -                     | 78                    | 144         | 222    | 168         | 602         | 770        | 27 |
| -        | -                     | 2                     | 5           | 7      | 8           | 176         | 184        | 28 |
| -        | -                     | 19                    | 9           | 28     | 71          | 306         | 377        | 29 |
| -        | -                     | 2                     | 7           | 9      | 80          | 636         | 716        | 30 |
| -        | -                     | 2                     | 2           | 4      | 28          | 111         | 139        | 31 |
| -        | -                     | 7                     | 6           | 13     | 21          | 185         | 206        | 32 |
| -        | -                     | 21                    | 35          | 56     | 33          | 75          | 110        | 33 |
| -        | -                     | -                     | 3           | 3      | 8           | 474         | 482        | 34 |
| -        | -                     | 1                     | 3           | 4      | 1           | 17          | 18         | 35 |
| -        | -                     | 24                    | 7           | 31     | 43          | 59          | 102        | 36 |
| -        | 8                     | 236                   | 154         | 398    | 481         | 501         | 982        | 37 |
| -        | 28                    | 648                   | 1,365       | 2,041  | 1,623       | 9,895       | 11,518     | 38 |
| -        | -                     | 196                   | 541         | 737    | 1,415       | 6,775       | 8,190      | 39 |
| -        | -                     | -                     | 3           | 3      | 10          | 1,211       | 1,221      | 40 |
| -        | 2                     | 30                    | 79          | 111    | 174         | 808         | 982        | 41 |
| -        | -                     | 12                    | 9           | 21     | 97          | 446         | 543        | 42 |
| -        | -                     | 33                    | 94          | 127    | 55          | 153         | 208        | 43 |

## PERSONS EMPLOYED: BY INDUSTRIES — Concluded.

|    | INDUSTRIES.                                         | MALES:      |                          |                          |                | Total   |
|----|-----------------------------------------------------|-------------|--------------------------|--------------------------|----------------|---------|
|    |                                                     | Under<br>10 | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over |         |
| 1  | Hose: rubber, linen, etc., . . . . .                | -           | -                        | 13                       | 73             | 86      |
| 2  | Hosiery and knit goods, . . . . .                   | -           | 7                        | 262                      | 798            | 1,067   |
| 3  | Ink, mucilage, and paste, . . . . .                 | -           | 2                        | 17                       | 32             | 51      |
| 4  | Ivory, bone, shell, and horn goods, etc., . . . . . | -           | 9                        | 187                      | 612            | 808     |
| 5  | Jewelry burnishing and lapidary work, . . . . .     | -           | -                        | 1                        | 13             | 14      |
| 6  | Leather, . . . . .                                  | -           | 5                        | 611                      | 8,214          | 9,030   |
| 7  | Linen, . . . . .                                    | -           | 21                       | 105                      | 274            | 400     |
| 8  | Liquors and beverages (not spirituous), . . . . .   | -           | 2                        | 21                       | 274            | 297     |
| 9  | Liquors: malt, distilled, and fermented, . . . . .  | -           | 4                        | 46                       | 1,470          | 1,520   |
| 10 | Lumber, . . . . .                                   | -           | 4                        | 100                      | 1,783          | 1,887   |
| 11 | Machines and machinery, . . . . .                   | -           | 38                       | 1,578                    | 12,819         | 14,435  |
| 12 | Metals and metallic goods, . . . . .                | -           | 71                       | 2,700                    | 19,268         | 22,039  |
| 13 | Mixed textiles, . . . . .                           | -           | 11                       | 83                       | 275            | 369     |
| 14 | Models and patterns, . . . . .                      | -           | -                        | 15                       | 137            | 152     |
| 15 | Musical instruments and materials, . . . . .        | -           | 2                        | 250                      | 3,052          | 3,304   |
| 16 | Oils and illuminating fluids, . . . . .             | -           | -                        | 28                       | 399            | 427     |
| 17 | Paints, colors, and crude chemicals, . . . . .      | -           | -                        | 10                       | 171            | 181     |
| 18 | Paper and paper goods, . . . . .                    | -           | 16                       | 529                      | 4,289          | 4,834   |
| 19 | Perfumes, toilet articles, etc., . . . . .          | -           | 1                        | 6                        | 17             | 24      |
| 20 | Photographs and photographic materials, . . . . .   | -           | 2                        | 60                       | 264            | 326     |
| 21 | Polishes and dressing, . . . . .                    | -           | 2                        | 6                        | 178            | 186     |
| 22 | Printing, publishing, and bookbinding, . . . . .    | 1           | 91                       | 1,720                    | 5,392          | 7,204   |
| 23 | Print works, dye works, and bleacheries, . . . . .  | -           | 64                       | 875                      | 4,666          | 5,605   |
| 24 | Railroad construction, . . . . .                    | -           | -                        | 67                       | 1,705          | 1,772   |
| 25 | Rubber and elastic goods, . . . . .                 | -           | 16                       | 395                      | 3,361          | 3,766   |
| 26 | Salt, . . . . .                                     | -           | -                        | 4                        | 10             | 14      |
| 27 | Scientific instruments and appliances, . . . . .    | -           | -                        | 128                      | 514            | 642     |
| 28 | Shipbuilding, . . . . .                             | -           | 2                        | 72                       | 1,450          | 1,524   |
| 29 | Silk and silk goods, . . . . .                      | -           | 6                        | 138                      | 488            | 632     |
| 30 | Sporting and athletic goods, . . . . .              | -           | -                        | 67                       | 384            | 451     |
| 31 | Stone, . . . . .                                    | -           | 11                       | 302                      | 5,794          | 6,107   |
| 32 | Straw and palm leaf goods, . . . . .                | -           | 7                        | 149                      | 1,520          | 1,676   |
| 33 | Tallow, candles, soap, and grease, . . . . .        | -           | -                        | 63                       | 625            | 688     |
| 34 | Tobacco, snuff, and cigars, . . . . .               | -           | 3                        | 175                      | 1,256          | 1,434   |
| 35 | Toys and games (children's), . . . . .              | -           | 3                        | 73                       | 192            | 268     |
| 36 | Trunks and valises, . . . . .                       | -           | -                        | 28                       | 159            | 187     |
| 37 | Whips, lashes, and stocks, . . . . .                | -           | -                        | 40                       | 322            | 362     |
| 38 | Wooden goods, . . . . .                             | -           | 26                       | 448                      | 2,713          | 3,187   |
| 39 | Woollen goods, . . . . .                            | -           | 286                      | 2,368                    | 9,032          | 11,686  |
| 40 | Worsted goods, . . . . .                            | -           | 89                       | 795                      | 2,471          | 3,355   |
| 41 | ALL INDUSTRIES, . . . . .                           | 6           | 2,057                    | 35,360                   | 226,401        | 263,824 |

## PERSONS EMPLOYED: BY INDUSTRIES — Concluded.

| FEMALES:    |                          |                          |                |         | BOTH SEXES: |                |            |
|-------------|--------------------------|--------------------------|----------------|---------|-------------|----------------|------------|
| Under<br>10 | 10 and over,<br>Under 14 | 14 and over,<br>Under 21 | 21 and<br>Over | Total   | Under<br>21 | 21 and<br>Over | AGGREGATES |
| -           | -                        | 13                       | 11             | 24      | 26          | 84             | 110        |
| -           | 25                       | 798                      | 1,773          | 2,596   | 1,092       | 2,571          | 3,663      |
| -           | -                        | 6                        | 5              | 11      | 25          | 37             | 62         |
| -           | -                        | 42                       | 37             | 79      | 238         | 649            | 887        |
| -           | -                        | -                        | 2              | 2       | 1           | 15             | 16         |
| -           | 1                        | 43                       | 154            | 198     | 860         | 8,363          | 9,228      |
| -           | 19                       | 209                      | 298            | 526     | 354         | 572            | 926        |
| -           | -                        | -                        | 10             | 10      | 23          | 284            | 307        |
| -           | -                        | 2                        | 4              | 6       | 52          | 1,474          | 1,526      |
| -           | -                        | -                        | 5              | 5       | 104         | 1,788          | 1,892      |
| -           | 8                        | 75                       | 126            | 209     | 1,699       | 12,945         | 14,644     |
| -           | 9                        | 825                      | 1,360          | 2,194   | 3,605       | 20,628         | 24,233     |
| -           | 3                        | 71                       | 232            | 306     | 168         | 507            | 675        |
| -           | -                        | 3                        | 12             | 15      | 18          | 149            | 167        |
| -           | -                        | 24                       | 40             | 64      | 276         | 3,092          | 3,368      |
| -           | -                        | 1                        | 13             | 14      | 29          | 412            | 441        |
| -           | -                        | -                        | 5              | 5       | 10          | 176            | 186        |
| -           | 3                        | 805                      | 2,978          | 3,786   | 1,353       | 7,267          | 8,620      |
| -           | -                        | 2                        | 21             | 23      | 9           | 38             | 47         |
| -           | -                        | 32                       | 215            | 247     | 94          | 479            | 573        |
| -           | -                        | 22                       | 79             | 101     | 30          | 257            | 287        |
| -           | 2                        | 822                      | 1,922          | 2,746   | 2,636       | 7,314          | 9,950      |
| -           | 4                        | 717                      | 2,275          | 2,996   | 1,660       | 6,941          | 8,601      |
| -           | -                        | 1                        | 13             | 14      | 68          | 1,718          | 1,786      |
| -           | 6                        | 863                      | 1,834          | 2,703   | 1,274       | 5,195          | 6,469      |
| -           | -                        | -                        | 3              | 3       | 4           | 13             | 17         |
| -           | -                        | 32                       | 101            | 133     | 160         | 615            | 775        |
| -           | -                        | 3                        | 7              | 10      | 77          | 1,457          | 1,534      |
| -           | 1                        | 577                      | 916            | 1,494   | 722         | 1,404          | 2,126      |
| -           | -                        | 5                        | 74             | 79      | 72          | 458            | 530        |
| -           | 1                        | -                        | 3              | 4       | 314         | 5,797          | 6,111      |
| -           | 2                        | 553                      | 2,416          | 2,971   | 711         | 3,936          | 4,647      |
| -           | -                        | 24                       | 22             | 46      | 87          | 647            | 734        |
| -           | 1                        | 233                      | 385            | 619     | 412         | 1,641          | 2,053      |
| -           | 3                        | 21                       | 33             | 57      | 100         | 225            | 325        |
| -           | -                        | 7                        | 4              | 11      | 35          | 163            | 198        |
| -           | 2                        | 29                       | 160            | 200     | 71          | 491            | 562        |
| -           | -                        | 37                       | 120            | 157     | 511         | 2,833          | 3,344      |
| -           | 173                      | 2,381                    | 4,730          | 7,284   | 5,208       | 13,762         | 18,970     |
| 16          | 143                      | 1,791                    | 2,658          | 4,608   | 2,834       | 5,129          | 7,963      |
| 18          | 1,427                    | 33,996                   | 80,063         | 115,504 | 72,864      | 306,464        | 379,328    |





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DAY AND PIECE HANDS:  
BY INDUSTRIES.

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[ 1091 ]



## DAY AND PIECE HANDS: BY INDUSTRIES.

[This presentation gives the number of day and piece hands, by ages, who were employed in the various manufacturing and mechanical industries on June 30, 1885. The age classification is as follows:—under 10 years (Under **10**), 10 years and over but under 14 years (**10** and over, Under **14**), 14 years and over but under 21 years (**14** and over, Under **21**), and 21 years and over (**21** and Over). Owing to the small number returned, only 24 for all industries, the day hands under 10 years of age are included in the column headed "**10** and over, Under **14**," proper explanation being made in foot-notes for each industry so affected. There was no return of piece hands under 10 years of age.]

| INDUSTRIES.                                            | DAY HANDS:                             |                                        |                       |        | PIECE HANDS:                           |                                        |                       |        |
|--------------------------------------------------------|----------------------------------------|----------------------------------------|-----------------------|--------|----------------------------------------|----------------------------------------|-----------------------|--------|
|                                                        | <b>10</b> and over,<br>Under <b>14</b> | <b>14</b> and over,<br>Under <b>21</b> | <b>21</b> and<br>Over | Total  | <b>10</b> and over,<br>Under <b>14</b> | <b>14</b> and over,<br>Under <b>21</b> | <b>21</b> and<br>Over | Total  |
| Agricultural implements, . .                           | —                                      | 56                                     | 457                   | 513    | —                                      | 17                                     | 291                   | 308    |
| Arms and ammunition, . .                               | 4                                      | 261                                    | 1,006                 | 1,271  | —                                      | 49                                     | 364                   | 413    |
| Artificial teeth and dental work,                      | —                                      | 11                                     | 47                    | 58     | —                                      | —                                      | 2                     | 2      |
| Artisans' tools, . . . .                               | —                                      | 142                                    | 1,177                 | 1,319  | 1                                      | 23                                     | 381                   | 405    |
| Awnings, tents, and decorations,                       | 1                                      | 10                                     | 71                    | 82     | —                                      | —                                      | 6                     | 6      |
| Boots and shoes, . . . .                               | 99                                     | 3,694                                  | 16,355                | 20,148 | 131                                    | 5,668                                  | 38,911                | 44,710 |
| Boxes (paper and wooden), . .                          | 18                                     | 438                                    | 1,546                 | 2,002  | 4                                      | 360                                    | 998                   | 1,362  |
| Brick, tiles, and sewer pipe, .                        | 3                                      | 162                                    | 2,493                 | 2,658  | —                                      | 4                                      | 79                    | 83     |
| Brooms, brushes, and mops, .                           | 2                                      | 215                                    | 360                   | 577    | —                                      | 53                                     | 267                   | 320    |
| Building, . . . . .                                    | 18                                     | 1,119                                  | 26,414                | 27,551 | —                                      | 3                                      | 319                   | 322    |
| Burial cases, caskets, coffins, etc.,                  | 1                                      | 22                                     | 240                   | 263    | —                                      | 12                                     | 77                    | 89     |
| Buttons and dress trimmings, .                         | 11                                     | 175                                    | 559                   | 745    | 4                                      | 48                                     | 241                   | 293    |
| Carpetings, . . . . .                                  | 9                                      | 1,134                                  | 1,347                 | 2,490  | 5                                      | 209                                    | 1,467                 | 1,681  |
| Carriages and wagons, . .                              | <sup>1</sup> 9                         | 313                                    | 3,549                 | 3,871  | —                                      | 27                                     | 908                   | 935    |
| Cement, kaolin, lime, and plaster,                     | 6                                      | 6                                      | 158                   | 170    | —                                      | —                                      | 3                     | 3      |
| Charcoal and kindlers, . .                             | —                                      | 1                                      | 8                     | 9      | —                                      | —                                      | —                     | —      |
| Chemical preparations (com-<br>pounded), . . . . .     | 1                                      | 16                                     | 267                   | 284    | —                                      | —                                      | —                     | —      |
| Clocks and watches, . . . .                            | —                                      | 114                                    | 1,112                 | 1,226  | —                                      | 336                                    | 1,566                 | 1,902  |
| Clothing, . . . . .                                    | <sup>2</sup> 106                       | 1,914                                  | 7,370                 | 9,390  | 6                                      | 1,079                                  | 7,850                 | 8,935  |
| Concrete walks, paving, etc., .                        | —                                      | 1                                      | 219                   | 220    | —                                      | —                                      | —                     | —      |
| Cooking, lighting, and heating<br>apparatus, . . . . . | 4                                      | 107                                    | 1,316                 | 1,427  | 1                                      | 40                                     | 655                   | 696    |
| Cordage and twine, . . . .                             | 16                                     | 804                                    | 1,414                 | 2,234  | —                                      | 153                                    | 186                   | 339    |
| Corks, bungs, and taps, . .                            | —                                      | 44                                     | 35                    | 79     | —                                      | —                                      | —                     | —      |
| Cotton goods, . . . . .                                | 1,390                                  | 10,141                                 | 15,026                | 26,557 | 284                                    | 9,764                                  | 23,527                | 33,575 |
| Cotton, woollen, and other<br>textiles, . . . . .      | 9                                      | 369                                    | 1,075                 | 1,453  | —                                      | 244                                    | 713                   | 957    |
| Crayons, pencils, crucibles, etc.,                     | —                                      | 13                                     | 53                    | 66     | —                                      | 10                                     | 18                    | 28     |
| Drugs and medicines, . .                               | —                                      | 149                                    | 496                   | 645    | —                                      | 19                                     | 106                   | 125    |
| Dyestuffs, . . . . .                                   | —                                      | 5                                      | 169                   | 174    | —                                      | 3                                      | 7                     | 10     |
| Earthen, plaster, and stone ware,                      | —                                      | 60                                     | 233                   | 293    | 1                                      | 10                                     | 73                    | 84     |

<sup>1</sup> Includes one under 10 years of age.

<sup>2</sup> Includes 3 under 10 years of age.

## DAY AND PIECE HANDS: BY INDUSTRIES — Continued.

| INDUSTRIES.                                         | DAY HANDS:               |                                 |                |        | PIECE HANDS:             |                                 |                |       |
|-----------------------------------------------------|--------------------------|---------------------------------|----------------|--------|--------------------------|---------------------------------|----------------|-------|
|                                                     | 10 and over.<br>Under 14 | 14 and over. 21 and<br>Under 21 | 21 and<br>Over | Total  | 10 and over.<br>Under 14 | 14 and over. 21 and<br>Under 21 | 21 and<br>Over | Total |
| Electrical apparatus and appliances, . . . . .      | —                        | 80                              | 612            | 692    | —                        | —                               | 24             | 24    |
| Electroplating, . . . . .                           | 3                        | 24                              | 92             | 119    | —                        | 1                               | 19             | 20    |
| Emery and sand paper and cloth, etc., . . . . .     | 1                        | 18                              | 182            | 201    | —                        | 2                               | 3              | 5     |
| Fancy articles, . . . . .                           | —                        | 13                              | 56             | 69     | —                        | 22                              | 19             | 41    |
| Fertilizers, . . . . .                              | —                        | 8                               | 473            | 481    | —                        | —                               | 1              | 1     |
| Fine arts and taxidermy, . . .                      | —                        | 1                               | 17             | 18     | —                        | —                               | —              | —     |
| Fireworks and matches, . . .                        | 7                        | 32                              | 54             | 93     | —                        | 4                               | 5              | 9     |
| Flax, hemp, and jute goods, . .                     | 13                       | 360                             | 377            | 750    | 2                        | 106                             | 124            | 232   |
| Food preparations, . . . . .                        | 172                      | 1,316                           | 9,255          | 10,643 | 17                       | 218                             | 640            | 875   |
| Furniture, . . . . .                                | 26                       | 1,267                           | 4,021          | 5,314  | —                        | 122                             | 2,754          | 2,876 |
| Gas and residual products, . .                      | —                        | 10                              | 1,211          | 1,221  | —                        | —                               | —              | —     |
| Glass, . . . . .                                    | 5                        | 167                             | 772            | 944    | —                        | 2                               | 36             | 38    |
| Glue, isinglass, and starch, . .                    | —                        | 95                              | 442            | 537    | —                        | 2                               | 4              | 6     |
| Hair work (animal and human), .                     | —                        | 53                              | 136            | 189    | —                        | 2                               | 17             | 19    |
| Hose: rubber, linen, etc., . . .                    | —                        | 26                              | 80             | 106    | —                        | —                               | 4              | 4     |
| Hosiery and knit goods, . . . .                     | 11                       | 286                             | 749            | 1,046  | 21                       | 774                             | 1,822          | 2,617 |
| Ink, mucilage, and paste, . . .                     | 2                        | 21                              | 37             | 60     | —                        | 2                               | —              | 2     |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 4                        | 162                             | 465            | 631    | 5                        | 67                              | 184            | 256   |
| Jewelry burnishing and lapidary work, . . . . .     | —                        | 1                               | 13             | 14     | —                        | —                               | 2              | 2     |
| Leather, . . . . .                                  | 1                        | 725                             | 6,550          | 7,276  | 5                        | 129                             | 1,818          | 1,952 |
| Linen, . . . . .                                    | 37                       | 210                             | 440            | 687    | 3                        | 104                             | 132            | 239   |
| Liquors and beverages (not spirituous, . . . . .)   | 2                        | 21                              | 284            | 307    | —                        | —                               | —              | —     |
| Liquors: malt, distilled and fermented, . . . . .   | 4                        | 48                              | 1,458          | 1,510  | —                        | —                               | 16             | 16    |
| Lumber, . . . . .                                   | 3                        | 98                              | 1,661          | 1,762  | 1                        | 2                               | 127            | 130   |
| Machines and machinery, . . .                       | 40                       | 1,541                           | 12,169         | 13,750 | 6                        | 112                             | 776            | 894   |
| Metals and metallic goods, . .                      | 67                       | 2,781                           | 15,009         | 17,857 | 13                       | 744                             | 5,619          | 6,376 |
| Mixed textiles, . . . . .                           | 14                       | 120                             | 391            | 525    | —                        | 34                              | 116            | 150   |
| Models and patterns, . . . . .                      | —                        | 17                              | 146            | 163    | —                        | 1                               | 3              | 4     |
| Musical instruments and materials, . . . . .        | 2                        | 195                             | 1,376          | 1,573  | —                        | 79                              | 1,716          | 1,795 |
| Oils and illuminating fluids, . .                   | —                        | 26                              | 400            | 426    | —                        | 3                               | 12             | 15    |
| Paints, colors, and crude chemicals, . . . . .      | —                        | 10                              | 176            | 186    | —                        | —                               | —              | —     |
| Paper and paper goods, . . . .                      | 19                       | 938                             | 5,447          | 6,404  | —                        | 396                             | 1,820          | 2,216 |
| Perfumes, toilet articles, etc., .                  | 1                        | 8                               | 24             | 33     | —                        | —                               | 14             | 14    |
| Photographs and photographic materials, . . . . .   | 2                        | 92                              | 441            | 535    | —                        | —                               | 38             | 38    |
| Polishes and dressing, . . . .                      | —                        | 28                              | 253            | 281    | 2                        | —                               | 4              | 6     |
| Printing, publishing, and book-binding, . . . . .   | 261                      | 2,015                           | 5,137          | 7,213  | 33                       | 527                             | 2,177          | 2,737 |
| Print works, dye works, and bleacheries, . . . . .  | 68                       | 1,024                           | 5,113          | 6,205  | —                        | 568                             | 1,828          | 2,396 |

<sup>1</sup> Includes 3 under 10 years of age.<sup>2</sup> Includes one under 10 years of age.

## DAY AND PIECE HANDS: BY INDUSTRIES — Concluded.

| INDUSTRIES.                                           | DAY HANDS:               |                          |                |         | PIECE HANDS:             |                          |                |         |
|-------------------------------------------------------|--------------------------|--------------------------|----------------|---------|--------------------------|--------------------------|----------------|---------|
|                                                       | 10 and over.<br>Under 14 | 14 and over.<br>Under 21 | 21 and<br>Over | Total   | 10 and over.<br>Under 14 | 14 and over.<br>Under 21 | 21 and<br>Over | Total   |
| Railroad construction, . .                            | -                        | 68                       | 1,718          | 1,786   | -                        | -                        | -              | -       |
| Rubber and elastic goods, . .                         | 16                       | 577                      | 2,649          | 3,242   | -                        | 681                      | 2,546          | 3,227   |
| Salt, . . . . .                                       | -                        | 2                        | 11             | 13      | -                        | 2                        | 2              | 4       |
| Scientific instruments and appli-<br>ances, . . . . . | -                        | 134                      | 447            | 581     | -                        | 26                       | 168            | 194     |
| Shipbuilding, . . . . .                               | 2                        | 74                       | 1,386          | 1,462   | -                        | 1                        | 71             | 72      |
| Silk and silk goods, . . . .                          | 6                        | 598                      | 1,083          | 1,687   | 1                        | 117                      | 321            | 439     |
| Sporting and athletic goods, .                        | -                        | 20                       | 235            | 255     | -                        | 52                       | 223            | 275     |
| Stone, . . . . .                                      | 12                       | 298                      | 4,026          | 4,336   | -                        | 4                        | 1,771          | 1,775   |
| Straw and palm leaf goods, .                          | 7                        | 249                      | 309            | 565     | 2                        | 453                      | 3,627          | 4,082   |
| Tallow, candles, soap, and<br>grease, . . . . .       | -                        | 76                       | 575            | 651     | -                        | 11                       | 72             | 83      |
| Tobacco, snuff, and cigars, .                         | 3                        | 285                      | 284            | 572     | 1                        | 123                      | 1,357          | 1,481   |
| Toys and games (children's), .                        | 3                        | 59                       | 81             | 143     | 3                        | 35                       | 144            | 182     |
| Trunks and valises, . . . .                           | -                        | 34                       | 163            | 197     | -                        | 1                        | -              | 1       |
| Whips, lashes, and stocks, .                          | -                        | 62                       | 218            | 280     | 2                        | 7                        | 273            | 282     |
| Wooden goods, . . . . .                               | 16                       | 333                      | 2,022          | 2,371   | 10                       | 152                      | 811            | 973     |
| Woollen goods, . . . . .                              | 334                      | 3,119                    | 7,946          | 11,399  | 125                      | 1,630                    | 5,816          | 7,571   |
| Worsted goods, . . . . .                              | <sup>1</sup> 246         | 2,023                    | 3,229          | 5,498   | 2                        | 563                      | 1,900          | 2,465   |
| ALL INDUSTRIES, . . . .                               | <sup>2</sup> 2,817       | 43,344                   | 186,473        | 232,634 | 691                      | 26,012                   | 119,991        | 146,694 |

<sup>1</sup> Includes 16 under 10 years of age.

Includes 24 under 10 years of age.





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THE EMPLOYMENT OF  
MARRIED PERSONS AND CHILDREN:  
BY INDUSTRIES.

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## THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN: BY INDUSTRIES.

| INDUSTRIES.                                            | Total<br>Number of<br>Establishments<br>engaged in<br>Manufactures | TOTAL PERSONS<br>EMPLOYED IN MANUFACTURES<br>JUNE 30, 1885 |         |
|--------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------|---------|
|                                                        |                                                                    | Males                                                      | Females |
| 1 Agricultural implements, . . . . .                   | 30                                                                 | 821                                                        | -       |
| 2 Arms and ammunition, . . . . .                       | 40                                                                 | 1,552                                                      | 132     |
| 3 Artificial teeth and dental work, . . . . .          | 489                                                                | 56                                                         | 4       |
| 4 Artisans' tools, . . . . .                           | 140                                                                | 1,667                                                      | 57      |
| 5 Awnings, tents, and decorations, . . . . .           | 14                                                                 | 45                                                         | 43      |
| 6 Boots and shoes, . . . . .                           | 2,366                                                              | 45,050                                                     | 19,808  |
| 7 Boxes (paper and wooden), . . . . .                  | 215                                                                | 1,871                                                      | 1,493   |
| 8 Brick, tiles, and sewer pipe, . . . . .              | 114                                                                | 2,716                                                      | 25      |
| 9 Brooms, brushes, and mops, . . . . .                 | 72                                                                 | 559                                                        | 338     |
| 10 Building, . . . . .                                 | 3,773                                                              | 27,847                                                     | 26      |
| 11 Burial cases, caskets, coffins, etc., . . . . .     | 113                                                                | 301                                                        | 51      |
| 12 Buttons and dress trimmings, . . . . .              | 16                                                                 | 313                                                        | 725     |
| 13 Carpetings, . . . . .                               | 46                                                                 | 1,757                                                      | 2,414   |
| 14 Carriages and wagons, . . . . .                     | 1,013                                                              | 4,744                                                      | 62      |
| 15 Cement, kaolin, lime, and plaster, . . . . .        | 16                                                                 | 173                                                        | -       |
| 16 Charcoal and kindlers, . . . . .                    | 11                                                                 | 9                                                          | -       |
| 17 Chemical preparations (compounded), . . . . .       | 23                                                                 | 278                                                        | 6       |
| 18 Clocks and watches, . . . . .                       | 47                                                                 | 1,893                                                      | 1,235   |
| 19 Clothing, . . . . .                                 | 2,402                                                              | 5,177                                                      | 13,148  |
| 20 Concrete walks, paving, etc., . . . . .             | 20                                                                 | 220                                                        | -       |
| 21 Cooking, lighting, and heating apparatus, . . . . . | 65                                                                 | 2,095                                                      | 28      |
| 22 Cordage and twine, . . . . .                        | 52                                                                 | 1,369                                                      | 1,204   |
| 23 Corks, bungs, and taps, . . . . .                   | 4                                                                  | 50                                                         | 29      |
| 24 Cotton goods, . . . . .                             | 165                                                                | 27,033                                                     | 33,099  |
| 25 Cotton, woollen, and other textiles, . . . . .      | 4                                                                  | 1,218                                                      | 1,192   |
| 26 Crayons, pencils, crucibles, etc., . . . . .        | 7                                                                  | 80                                                         | 14      |
| 27 Drugs and medicines, . . . . .                      | 916                                                                | 548                                                        | 222     |
| 28 Dyestuffs, . . . . .                                | 9                                                                  | 177                                                        | 7       |
| 29 Earthen, plaster, and stone ware, . . . . .         | 22                                                                 | 349                                                        | 28      |
| 30 Electrical apparatus and appliances, . . . . .      | 40                                                                 | 707                                                        | 9       |
| 31 Electroplating, . . . . .                           | 35                                                                 | 135                                                        | 4       |
| 32 Emery and sand paper and cloth, etc., . . . . .     | 13                                                                 | 193                                                        | 13      |
| 33 Fancy articles, . . . . .                           | 18                                                                 | 54                                                         | 56      |
| 34 Fertilizers, . . . . .                              | 17                                                                 | 479                                                        | 3       |
| 35 Fine arts and taxidermy, . . . . .                  | 23                                                                 | 14                                                         | 4       |
| 36 Fireworks and matches, . . . . .                    | 5                                                                  | 71                                                         | 31      |
| 37 Flax, hemp, and jute goods, . . . . .               | 9                                                                  | 584                                                        | 398     |
| 38 Food preparations, . . . . .                        | 1,711                                                              | 9,477                                                      | 2,041   |
| 39 Furniture, . . . . .                                | 603                                                                | 7,453                                                      | 737     |
| 40 Gas and residual products, . . . . .                | 66                                                                 | 1,218                                                      | 3       |
| 41 Glass, . . . . .                                    | 20                                                                 | 871                                                        | 111     |
| 42 Glue, isinglass, and starch, . . . . .              | 29                                                                 | 522                                                        | 21      |
| 43 Hair work (animal and human), . . . . .             | 55                                                                 | 81                                                         | 127     |
| 44 Hose: rubber, linen, etc., . . . . .                | 3                                                                  | 86                                                         | 24      |
| 45 Hosiery and knit goods, . . . . .                   | 60                                                                 | 1,067                                                      | 2,596   |
| 46 Ink, mucilage, and paste, . . . . .                 | 20                                                                 | 51                                                         | 11      |

# THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN: BY INDUSTRIES.

| THE EMPLOYMENT IN MANUFACTURES OF MARRIED PERSONS<br>DURING THE YEAR ENDING JUNE 30, 1885 |                                        |                                                             |                                          | THE EMPLOYMENT IN MANUFACTURES<br>OF CHILDREN UNDER 14 YEARS<br>OF AGE FOR 32 WEEKS DURING THE<br>YEAR ENDING JUNE 30, 1885 |                                   |    |
|-------------------------------------------------------------------------------------------|----------------------------------------|-------------------------------------------------------------|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----|
| Number of<br>Establishments<br>employing<br>Married Males                                 | Number of<br>Married Males<br>Employed | Number of<br>Establishments<br>employing<br>Married Females | Number of<br>Married Females<br>Employed | Number of<br>Establishments<br>employing<br>Children                                                                        | Number of<br>Children<br>Employed |    |
| 17                                                                                        | 260                                    | -                                                           | -                                        | 1                                                                                                                           | 10                                | 1  |
| 13                                                                                        | 310                                    | 2                                                           | 11                                       | -                                                                                                                           | -                                 | 2  |
| 11                                                                                        | 13                                     | 1                                                           | 1                                        | -                                                                                                                           | -                                 | 3  |
| 71                                                                                        | 714                                    | 3                                                           | 3                                        | 2                                                                                                                           | 13                                | 4  |
| 5                                                                                         | 9                                      | 4                                                           | 6                                        | -                                                                                                                           | -                                 | 5  |
| 805                                                                                       | 14,595                                 | 466                                                         | 2,601                                    | 36                                                                                                                          | 236                               | 6  |
| 136                                                                                       | 828                                    | 32                                                          | 96                                       | 4                                                                                                                           | 35                                | 7  |
| 57                                                                                        | 451                                    | 5                                                           | 8                                        | 1                                                                                                                           | 1                                 | 8  |
| 30                                                                                        | 110                                    | 7                                                           | 10                                       | -                                                                                                                           | -                                 | 9  |
| 1,214                                                                                     | 6,867                                  | 15                                                          | 47                                       | 13                                                                                                                          | 30                                | 10 |
| 25                                                                                        | 183                                    | 6                                                           | 8                                        | 1                                                                                                                           | 2                                 | 11 |
| 9                                                                                         | 71                                     | 5                                                           | 16                                       | -                                                                                                                           | -                                 | 12 |
| 13                                                                                        | 432                                    | 6                                                           | 63                                       | 4                                                                                                                           | 13                                | 13 |
| 321                                                                                       | 1,949                                  | 11                                                          | 30                                       | 3                                                                                                                           | 23                                | 14 |
| 12                                                                                        | 83                                     | -                                                           | -                                        | 1                                                                                                                           | 6                                 | 15 |
| 1                                                                                         | 1                                      | -                                                           | -                                        | -                                                                                                                           | -                                 | 16 |
| 13                                                                                        | 119                                    | -                                                           | -                                        | -                                                                                                                           | -                                 | 17 |
| 9                                                                                         | 104                                    | 4                                                           | 5                                        | -                                                                                                                           | -                                 | 18 |
| 347                                                                                       | 1,639                                  | 450                                                         | 1,273                                    | 21                                                                                                                          | 105                               | 19 |
| 9                                                                                         | 58                                     | -                                                           | -                                        | -                                                                                                                           | -                                 | 20 |
| 33                                                                                        | 705                                    | 1                                                           | 2                                        | 5                                                                                                                           | 53                                | 21 |
| 32                                                                                        | 621                                    | 11                                                          | 63                                       | 1                                                                                                                           | 6                                 | 22 |
| 2                                                                                         | 4                                      | 1                                                           | 1                                        | -                                                                                                                           | -                                 | 23 |
| 133                                                                                       | 8,899                                  | 123                                                         | 4,937                                    | 49                                                                                                                          | 720                               | 24 |
| 1                                                                                         | 149                                    | 1                                                           | 54                                       | 1                                                                                                                           | 25                                | 25 |
| 4                                                                                         | 27                                     | 1                                                           | 1                                        | -                                                                                                                           | -                                 | 26 |
| 33                                                                                        | 150                                    | 10                                                          | 47                                       | -                                                                                                                           | -                                 | 27 |
| 6                                                                                         | 85                                     | -                                                           | -                                        | -                                                                                                                           | -                                 | 28 |
| 10                                                                                        | 156                                    | 1                                                           | 2                                        | -                                                                                                                           | -                                 | 29 |
| 24                                                                                        | 160                                    | 2                                                           | 3                                        | -                                                                                                                           | -                                 | 30 |
| 19                                                                                        | 143                                    | -                                                           | -                                        | 1                                                                                                                           | 2                                 | 31 |
| 9                                                                                         | 101                                    | -                                                           | -                                        | -                                                                                                                           | -                                 | 32 |
| 3                                                                                         | 7                                      | -                                                           | -                                        | -                                                                                                                           | -                                 | 33 |
| 8                                                                                         | 43                                     | -                                                           | -                                        | -                                                                                                                           | -                                 | 34 |
| 1                                                                                         | 2                                      | -                                                           | -                                        | -                                                                                                                           | -                                 | 35 |
| 4                                                                                         | 23                                     | -                                                           | -                                        | 1                                                                                                                           | 1                                 | 36 |
| 7                                                                                         | 206                                    | 4                                                           | 65                                       | -                                                                                                                           | -                                 | 37 |
| 547                                                                                       | 3,018                                  | 88                                                          | 524                                      | 10                                                                                                                          | 16                                | 38 |
| 223                                                                                       | 2,188                                  | 13                                                          | 26                                       | 7                                                                                                                           | 22                                | 39 |
| 48                                                                                        | 448                                    | 1                                                           | 1                                        | 1                                                                                                                           | 4                                 | 40 |
| 10                                                                                        | 271                                    | 2                                                           | 4                                        | -                                                                                                                           | -                                 | 41 |
| 21                                                                                        | 260                                    | 1                                                           | 1                                        | -                                                                                                                           | -                                 | 42 |
| 2                                                                                         | 2                                      | 5                                                           | 6                                        | -                                                                                                                           | -                                 | 43 |
| 3                                                                                         | 47                                     | -                                                           | -                                        | -                                                                                                                           | -                                 | 44 |
| 27                                                                                        | 326                                    | 26                                                          | 165                                      | 1                                                                                                                           | 25                                | 45 |
| 6                                                                                         | 17                                     | -                                                           | -                                        | 1                                                                                                                           | 2                                 | 46 |

THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN:  
BY INDUSTRIES — Concluded.

|    | INDUSTRIES.                                         | Total<br>Number of<br>Establishments<br>engaged in<br>Manufactures | TOTAL PERSONS<br>EMPLOYED IN MANUFACTURES<br>JUNE 30, 1885 |         |
|----|-----------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------|---------|
|    |                                                     |                                                                    | Males                                                      | Females |
| 1  | Ivory, bone, shell, and horn goods, etc., . . . . . | 39                                                                 | 808                                                        | 79      |
| 2  | Jewelry burnishing and lapidary work, . . . . .     | 7                                                                  | 14                                                         | 2       |
| 3  | Leather, . . . . .                                  | 699                                                                | 9,030                                                      | 198     |
| 4  | Linen, . . . . .                                    | 3                                                                  | 400                                                        | 526     |
| 5  | Liquors and beverages (not spirituous), . . . . .   | 63                                                                 | 297                                                        | 10      |
| 6  | Liquors: malt, distilled, and fermented, . . . . .  | 218                                                                | 1,520                                                      | 6       |
| 7  | Lumber, . . . . .                                   | 466                                                                | 1,887                                                      | 5       |
| 8  | Machines and machinery, . . . . .                   | 622                                                                | 14,435                                                     | 209     |
| 9  | Metals and metallic goods, . . . . .                | 2,732                                                              | 22,039                                                     | 2,194   |
| 10 | Mixed textiles, . . . . .                           | 13                                                                 | 369                                                        | 306     |
| 11 | Models and patterns, . . . . .                      | 51                                                                 | 152                                                        | 15      |
| 12 | Musical instruments and materials, . . . . .        | 93                                                                 | 3,304                                                      | 64      |
| 13 | Oils and illuminating fluids, . . . . .             | 28                                                                 | 427                                                        | 14      |
| 14 | Paints, colors, and crude chemicals, . . . . .      | 22                                                                 | 181                                                        | 5       |
| 15 | Paper and paper goods, . . . . .                    | 148                                                                | 4,834                                                      | 3,786   |
| 16 | Perfumes, toilet articles, etc., . . . . .          | 10                                                                 | 24                                                         | 23      |
| 17 | Photographs and photographic materials, . . . . .   | 241                                                                | 326                                                        | 247     |
| 18 | Polishes and dressing, . . . . .                    | 65                                                                 | 186                                                        | 101     |
| 19 | Printing, publishing, and bookbinding, . . . . .    | 712                                                                | 7,204                                                      | 2,746   |
| 20 | Print works, dye works, and bleacheries, . . . . .  | 96                                                                 | 5,605                                                      | 2,996   |
| 21 | Railroad construction, . . . . .                    | 15                                                                 | 1,772                                                      | 14      |
| 22 | Rubber and elastic goods, . . . . .                 | 41                                                                 | 3,766                                                      | 2,703   |
| 23 | Salt, . . . . .                                     | 5                                                                  | 14                                                         | 3       |
| 24 | Scientific instruments and appliances, . . . . .    | 65                                                                 | 642                                                        | 183     |
| 25 | Shipbuilding, . . . . .                             | 279                                                                | 1,524                                                      | 10      |
| 26 | Silk and silk goods, . . . . .                      | 12                                                                 | 632                                                        | 1,494   |
| 27 | Sporting and athletic goods, . . . . .              | 27                                                                 | 451                                                        | 79      |
| 28 | Stone, . . . . .                                    | 378                                                                | 6,107                                                      | 4       |
| 29 | Straw and palm leaf goods, . . . . .                | 47                                                                 | 1,676                                                      | 2,971   |
| 30 | Tallow, candles, soap, and grease, . . . . .        | 155                                                                | 688                                                        | 46      |
| 31 | Tobacco, snuff, and cigars, . . . . .               | 302                                                                | 1,434                                                      | 619     |
| 32 | Toys and games (children's), . . . . .              | 15                                                                 | 268                                                        | 57      |
| 33 | Trunks and valises, . . . . .                       | 25                                                                 | 187                                                        | 11      |
| 34 | Whips, lashes, and stocks, . . . . .                | 60                                                                 | 362                                                        | 200     |
| 35 | Wooden goods, . . . . .                             | 534                                                                | 3,187                                                      | 157     |
| 36 | Woollen goods, . . . . .                            | 189                                                                | 11,686                                                     | 7,284   |
| 37 | Worsted goods, . . . . .                            | 23                                                                 | 3,355                                                      | 4,608   |
| 38 | ALL INDUSTRIES, . . . . .                           | 23,481                                                             | 263,824                                                    | 115,504 |



THE EMPLOYMENT OF MARRIED PERSONS AND CHILDREN:  
BY INDUSTRIES — Concluded.

| THE EMPLOYMENT IN MANUFACTURES OF MARRIED PERSONS<br>DURING THE YEAR ENDING JUNE 30, 1885 |                                        |                                                             |                                          | THE EMPLOYMENT IN MANUFACTURES<br>OF CHILDREN UNDER 14 YEARS<br>OF AGE FOR 32 WEEKS DURING THE<br>YEAR ENDING JUNE 30, 1885 |                                   |    |
|-------------------------------------------------------------------------------------------|----------------------------------------|-------------------------------------------------------------|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----|
| Number of<br>Establishments<br>employing<br>Married Males                                 | Number of<br>Married Males<br>Employed | Number of<br>Establishments<br>employing<br>Married Females | Number of<br>Married Females<br>Employed | Number of<br>Establishments<br>employing<br>Children                                                                        | Number of<br>Children<br>Employed |    |
| 24                                                                                        | 305                                    | 11                                                          | 21                                       | -                                                                                                                           | -                                 | 1  |
| 2                                                                                         | 5                                      | -                                                           | -                                        | -                                                                                                                           | -                                 | 2  |
| 305                                                                                       | 3,947                                  | 13                                                          | 57                                       | 7                                                                                                                           | 78                                | 3  |
| 2                                                                                         | 163                                    | 2                                                           | 27                                       | 1                                                                                                                           | 20                                | 4  |
| 26                                                                                        | 67                                     | 1                                                           | 1                                        | 2                                                                                                                           | 10                                | 5  |
| 63                                                                                        | 452                                    | 4                                                           | 4                                        | 2                                                                                                                           | 2                                 | 6  |
| 168                                                                                       | 667                                    | 5                                                           | 8                                        | 2                                                                                                                           | 5                                 | 7  |
| 361                                                                                       | 5,938                                  | 21                                                          | 51                                       | 9                                                                                                                           | 26                                | 8  |
| 837                                                                                       | 7,210                                  | 78                                                          | 181                                      | 15                                                                                                                          | 131                               | 9  |
| 11                                                                                        | 183                                    | 8                                                           | 90                                       | 2                                                                                                                           | 9                                 | 10 |
| 36                                                                                        | 84                                     | 1                                                           | 1                                        | -                                                                                                                           | -                                 | 11 |
| 50                                                                                        | 1,040                                  | 2                                                           | 28                                       | 2                                                                                                                           | 2                                 | 12 |
| 15                                                                                        | 208                                    | 2                                                           | 6                                        | -                                                                                                                           | -                                 | 13 |
| 15                                                                                        | 132                                    | 1                                                           | 2                                        | -                                                                                                                           | -                                 | 14 |
| 105                                                                                       | 2,207                                  | 66                                                          | 898                                      | 4                                                                                                                           | 6                                 | 15 |
| 4                                                                                         | 8                                      | 1                                                           | 1                                        | 1                                                                                                                           | 1                                 | 16 |
| 55                                                                                        | 96                                     | 17                                                          | 20                                       | 1                                                                                                                           | 8                                 | 17 |
| 23                                                                                        | 68                                     | 1                                                           | 3                                        | 1                                                                                                                           | 1                                 | 18 |
| 350                                                                                       | 2,286                                  | 72                                                          | 145                                      | 24                                                                                                                          | 147                               | 19 |
| 43                                                                                        | 1,413                                  | 23                                                          | 136                                      | 3                                                                                                                           | 25                                | 20 |
| 9                                                                                         | 1,014                                  | 2                                                           | 5                                        | -                                                                                                                           | -                                 | 21 |
| 17                                                                                        | 820                                    | 11                                                          | 106                                      | 2                                                                                                                           | 15                                | 22 |
| -                                                                                         | -                                      | -                                                           | -                                        | -                                                                                                                           | -                                 | 23 |
| 21                                                                                        | 255                                    | 8                                                           | 12                                       | -                                                                                                                           | -                                 | 24 |
| 108                                                                                       | 362                                    | 3                                                           | 3                                        | 1                                                                                                                           | 1                                 | 25 |
| 9                                                                                         | 210                                    | 8                                                           | 88                                       | 5                                                                                                                           | 24                                | 26 |
| 11                                                                                        | 97                                     | 1                                                           | 2                                        | -                                                                                                                           | -                                 | 27 |
| 162                                                                                       | 1,498                                  | 2                                                           | 9                                        | 2                                                                                                                           | 52                                | 28 |
| 24                                                                                        | 542                                    | 13                                                          | 74                                       | 1                                                                                                                           | 8                                 | 29 |
| 66                                                                                        | 322                                    | 10                                                          | 12                                       | -                                                                                                                           | -                                 | 30 |
| 112                                                                                       | 515                                    | 50                                                          | 134                                      | 5                                                                                                                           | 8                                 | 31 |
| 10                                                                                        | 128                                    | 5                                                           | 13                                       | -                                                                                                                           | -                                 | 32 |
| 12                                                                                        | 50                                     | 2                                                           | 2                                        | -                                                                                                                           | -                                 | 33 |
| 26                                                                                        | 133                                    | 17                                                          | 45                                       | 1                                                                                                                           | 2                                 | 34 |
| 196                                                                                       | 1,238                                  | 10                                                          | 32                                       | 5                                                                                                                           | 37                                | 35 |
| 139                                                                                       | 4,350                                  | 114                                                         | 1,063                                    | 26                                                                                                                          | 310                               | 36 |
| 16                                                                                        | 362                                    | 12                                                          | 161                                      | 3                                                                                                                           | 24                                | 37 |
| 7,777                                                                                     | 85,229                                 | 1,905                                                       | 13,521                                   | 292                                                                                                                         | 2,307                             | 38 |



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**WOMEN FURNISHED WITH WORK AT  
HOME: BY INDUSTRIES.**

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## WOMEN FURNISHED WITH WORK AT HOME: BY INDUSTRIES.

### NUMBER OF WOMEN FURNISHED WITH WORK AT HOME AND WAGES PAID.

[In many cases, the manufacturers furnishing work for women to be done at home were unable to state the number of women so employed or the amount of wages paid them. This, necessarily, renders this presentation incomplete, which is due to the fact that the cost of manufacture is paid first to the contractors or sub-contractors, who, in turn, pay it, in part, as wages to the women doing the work, the latter being really in their employ and not in that of the manufacturers.]

| INDUSTRIES.                                            | Number of<br>Women Fur-<br>nished with Work<br>at Home<br>during the Year<br>ending June<br>30, 1885 | Number for<br>whom the<br>Wages paid<br>were not<br>Reported | Number for<br>whom the<br>Wages<br>paid were<br>Reported | Total Wages<br>paid to Women<br>Furnished<br>with Work at<br>Home during<br>the Year ending<br>June 30, 1885 | Average Amount<br>paid to, or on account<br>of, each Woman<br>Furnished with Work<br>at Home during the<br>Year ending June<br>30, 1885 |
|--------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Awnings, tents, and decorations,                       | 6                                                                                                    | 6                                                            | -                                                        | -                                                                                                            | -                                                                                                                                       |
| Boots and shoes, . . . . .                             | 1,635                                                                                                | 944                                                          | 691                                                      | \$85,638                                                                                                     | \$123.93                                                                                                                                |
| Boxes (paper and wooden), . .                          | 3                                                                                                    | 2                                                            | 1                                                        | 25                                                                                                           | 25.00                                                                                                                                   |
| Brooms, brushes, and mops, . .                         | 72                                                                                                   | 10                                                           | 62                                                       | 4,000                                                                                                        | 64.52                                                                                                                                   |
| Building, . . . . .                                    | 10                                                                                                   | 9                                                            | 1                                                        | 8                                                                                                            | 8.00                                                                                                                                    |
| Burial cases, caskets, coffins,<br>etc., . . . . .     | 25                                                                                                   | 25                                                           | -                                                        | -                                                                                                            | -                                                                                                                                       |
| Buttons and dress trimmings, . .                       | 7                                                                                                    | -                                                            | 7                                                        | 610                                                                                                          | 87.14                                                                                                                                   |
| Carriages and wagons, . . . .                          | 18                                                                                                   | 3                                                            | 15                                                       | 1,008                                                                                                        | 67.20                                                                                                                                   |
| Clocks and watches, . . . . .                          | 1                                                                                                    | 1                                                            | -                                                        | -                                                                                                            | -                                                                                                                                       |
| Clothing, . . . . .                                    | 8,383                                                                                                | 1,056                                                        | *7,327                                                   | 306,140                                                                                                      | 41.78                                                                                                                                   |
| Cordage and twine, . . . . .                           | 69                                                                                                   | -                                                            | 69                                                       | 2,112                                                                                                        | 30.61                                                                                                                                   |
| Cotton goods, . . . . .                                | 2                                                                                                    | -                                                            | 2                                                        | 100                                                                                                          | 50.00                                                                                                                                   |
| Cotton, woollen, and other<br>textiles, . . . . .      | 26                                                                                                   | 1                                                            | 25                                                       | 1,335                                                                                                        | 53.40                                                                                                                                   |
| Crayons, pencils, crucibles, etc.,                     | 2                                                                                                    | -                                                            | 2                                                        | 200                                                                                                          | 100.00                                                                                                                                  |
| Electrical apparatus and<br>appliances, . . . . .      | 2                                                                                                    | 2                                                            | -                                                        | -                                                                                                            | -                                                                                                                                       |
| Fancy articles, . . . . .                              | 6                                                                                                    | -                                                            | 6                                                        | 120                                                                                                          | 20.00                                                                                                                                   |
| Fine arts and taxidermy, . . . .                       | 6                                                                                                    | -                                                            | 6                                                        | 850                                                                                                          | 141.67                                                                                                                                  |
| Food preparations, . . . . .                           | 24                                                                                                   | 3                                                            | 21                                                       | 205                                                                                                          | 9.76                                                                                                                                    |
| Furniture, . . . . .                                   | 2,795                                                                                                | 12                                                           | †2,783                                                   | †37,773                                                                                                      | 13.57                                                                                                                                   |
| Glue, isinglass, and starch, . .                       | 10                                                                                                   | 9                                                            | 1                                                        | 5                                                                                                            | 5.00                                                                                                                                    |
| Hair work (animal and human), .                        | 1                                                                                                    | -                                                            | 1                                                        | 48                                                                                                           | 48.00                                                                                                                                   |
| Hosiery and knit goods, . . . .                        | 664                                                                                                  | 311                                                          | 353                                                      | 8,136                                                                                                        | 23.05                                                                                                                                   |
| Ivory, bone, shell, and horn<br>goods, etc., . . . . . | 401                                                                                                  | -                                                            | 401                                                      | 3,780                                                                                                        | 9.43                                                                                                                                    |
| Leather, . . . . .                                     | 10                                                                                                   | 1                                                            | 9                                                        | 400                                                                                                          | 44.44                                                                                                                                   |
| Machines and machinery, . . . .                        | 8                                                                                                    | 4                                                            | 4                                                        | 555                                                                                                          | 138.75                                                                                                                                  |
| Metals and metallic goods, . . .                       | 97                                                                                                   | 15                                                           | 82                                                       | 6,756                                                                                                        | 82.39                                                                                                                                   |
| Paper and paper goods, . . . .                         | 60                                                                                                   | -                                                            | 60                                                       | 1,745                                                                                                        | 29.08                                                                                                                                   |
| Photographs and photographic<br>materials, . . . . .   | 9                                                                                                    | 7                                                            | 2                                                        | 200                                                                                                          | 100.00                                                                                                                                  |
| Polishes and dressing, . . . . .                       | 1                                                                                                    | -                                                            | 1                                                        | 810                                                                                                          | 810.00                                                                                                                                  |
| Rubber and elastic goods, . . . .                      | 7                                                                                                    | -                                                            | 7                                                        | 600                                                                                                          | 85.71                                                                                                                                   |
| Scientific instruments and<br>appliances, . . . . .    | 6                                                                                                    | 6                                                            | -                                                        | -                                                                                                            | -                                                                                                                                       |
| Silk and silk goods, . . . . .                         | 20                                                                                                   | -                                                            | 20                                                       | 4,752                                                                                                        | 237.60                                                                                                                                  |
| Sporting and athletic goods, . .                       | 6                                                                                                    | -                                                            | 6                                                        | 650                                                                                                          | 108.33                                                                                                                                  |
| Stone, . . . . .                                       | 1                                                                                                    | -                                                            | 1                                                        | 35                                                                                                           | 35.00                                                                                                                                   |
| Straw and palm leaf goods, . . .                       | 3,583                                                                                                | 312                                                          | 3,271                                                    | 39,467                                                                                                       | 12.07                                                                                                                                   |
| Tobacco, snuff, and cigars, . . .                      | 1                                                                                                    | -                                                            | 1                                                        | 87                                                                                                           | 87.00                                                                                                                                   |
| Toys and games (children's), . .                       | 22                                                                                                   | -                                                            | 22                                                       | 450                                                                                                          | 20.45                                                                                                                                   |
| Whips, lashes, and stocks, . . .                       | 94                                                                                                   | 8                                                            | 86                                                       | 2,869                                                                                                        | 33.36                                                                                                                                   |
| Wooden goods, . . . . .                                | 11                                                                                                   | 5                                                            | 6                                                        | 334                                                                                                          | 55.67                                                                                                                                   |
| Woollen goods, . . . . .                               | 46                                                                                                   | 43                                                           | 3                                                        | 60                                                                                                           | 20.00                                                                                                                                   |
| Worsted goods, . . . . .                               | 183                                                                                                  | -                                                            | 183                                                      | 2,479                                                                                                        | 13.55                                                                                                                                   |
| ALL INDUSTRIES, . . . . .                              | 18,333                                                                                               | 2,795                                                        | 15,538                                                   | \$514,362                                                                                                    | \$33.10                                                                                                                                 |

\* Including 8 female contractors.

† Including some men and children.

## WOMEN FURNISHED WITH WORK AT HOME: BY INDUSTRIES.

### HOW MATERIALS ARE SUPPLIED TO WOMEN FURNISHED WITH WORK AT HOME.

| INDUSTRIES.                                   | Establish-<br>ments<br>Reporting<br>Work<br>Furnished to<br>Women<br>at Home | NUMBER OF ESTABLISHMENTS—                                   |                                           |                                                |               |
|-----------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------|------------------------------------------------|---------------|
|                                               |                                                                              | Sending Ma-<br>terials direct to<br>Women doing<br>the Work | Sending<br>Materials<br>to<br>Contractors | Sending<br>Materials<br>to Sub-<br>Contractors | Not<br>Stated |
| Awnings, tents, and decorations, . . . .      | 2                                                                            | 1                                                           | -                                         | -                                              | 1             |
| Boots and shoes, . . . . .                    | 170                                                                          | 116                                                         | 3                                         | 4                                              | 47            |
| Boxes (paper and wooden), . . . . .           | 2                                                                            | 1                                                           | -                                         | -                                              | 1             |
| Brooms, brushes, and mops, . . . . .          | 3                                                                            | 2                                                           | -                                         | -                                              | 1             |
| Building, . . . . .                           | 3                                                                            | 1                                                           | -                                         | -                                              | 2             |
| Burial cases, caskets, coffins, etc., . . . . | 1                                                                            | 1                                                           | -                                         | -                                              | -             |
| Buttons and dress trimmings, . . . . .        | 1                                                                            | 1                                                           | -                                         | -                                              | -             |
| Carriages and wagons, . . . . .               | 14                                                                           | 5                                                           | 1                                         | 2                                              | 6             |
| Clocks and watches, . . . . .                 | 1                                                                            | -                                                           | -                                         | -                                              | 1             |
| Clothing, . . . . .                           | 201                                                                          | 116                                                         | 5                                         | 2                                              | 78            |
| Cordage and twine, . . . . .                  | 3                                                                            | 2                                                           | -                                         | -                                              | 1             |
| Cotton goods, . . . . .                       | 2                                                                            | 2                                                           | -                                         | -                                              | -             |
| Crayons, pencils, crucibles, etc., . . . .    | 1                                                                            | 1                                                           | -                                         | -                                              | -             |
| Fancy articles, . . . . .                     | 1                                                                            | -                                                           | -                                         | -                                              | 1             |
| Fine arts and taxidermy, . . . . .            | 1                                                                            | 1                                                           | -                                         | -                                              | -             |
| Fireworks and matches, . . . . .              | 1                                                                            | -                                                           | -                                         | -                                              | 1             |
| Food preparations, . . . . .                  | 4                                                                            | 2                                                           | -                                         | 1                                              | 1             |
| Furniture, . . . . .                          | 27                                                                           | 19                                                          | -                                         | -                                              | 8             |
| Glue, isinglass, and starch, . . . . .        | 3                                                                            | 1                                                           | -                                         | -                                              | 2             |
| Hair work (animal and human), . . . . .       | 1                                                                            | 1                                                           | -                                         | -                                              | -             |
| Hosiery and knit goods, . . . . .             | 23                                                                           | 10                                                          | -                                         | 2                                              | 11            |
| Ivory, bone, shell, and horn goods, etc., . . | 2                                                                            | 1                                                           | -                                         | 1                                              | -             |
| Leather, . . . . .                            | 3                                                                            | 3                                                           | -                                         | -                                              | -             |
| Machines and machinery, . . . . .             | 5                                                                            | 5                                                           | -                                         | -                                              | -             |
| Metals and metallic goods, . . . . .          | 18                                                                           | 10                                                          | -                                         | -                                              | 8             |
| Paper and paper goods, . . . . .              | 1                                                                            | 1                                                           | -                                         | -                                              | -             |
| Photographs and photographic materials, . .   | 5                                                                            | 1                                                           | -                                         | -                                              | 4             |
| Polishes and dressing, . . . . .              | 1                                                                            | 1                                                           | -                                         | -                                              | -             |
| Rubber and elastic goods, . . . . .           | 1                                                                            | 1                                                           | -                                         | -                                              | -             |
| Scientific instruments and appliances, . . .  | 3                                                                            | 2                                                           | -                                         | -                                              | 1             |
| Silk and silk goods, . . . . .                | 2                                                                            | 2                                                           | -                                         | -                                              | -             |
| Sporting and athletic goods, . . . . .        | 2                                                                            | 2                                                           | -                                         | -                                              | -             |
| Stone, . . . . .                              | 1                                                                            | 1                                                           | -                                         | -                                              | 3             |
| Straw and palm leaf goods, . . . . .          | 14                                                                           | 11                                                          | -                                         | -                                              | -             |
| Tobacco, snuff, and cigars, . . . . .         | 1                                                                            | 1                                                           | -                                         | -                                              | -             |
| Toys and games (children's), . . . . .        | 2                                                                            | 1                                                           | -                                         | 1                                              | -             |
| Whips, lashes, and stocks, . . . . .          | 10                                                                           | 6                                                           | -                                         | -                                              | 4             |
| Wooden goods, . . . . .                       | 5                                                                            | 4                                                           | -                                         | -                                              | 1             |
| Woollen goods, . . . . .                      | 2                                                                            | 1                                                           | -                                         | -                                              | 1             |
| Worsted goods, . . . . .                      | 2                                                                            | 1                                                           | -                                         | 1                                              | -             |
| ALL INDUSTRIES, . . . . .                     | 545                                                                          | 338                                                         | 9                                         | 14                                             | 184           |





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SALARIES PAID: BY INDUSTRIES.

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## SALARIES PAID: BY INDUSTRIES.

| INDUSTRIES.                                         | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Salaried Persons | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Salaries<br>during the Year<br>ending<br>June 30, 1885 |
|-----------------------------------------------------|--------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Agricultural implements, . . . . .                  | 30                                   | 8                                                            | 36                                                                                      | \$49,178                                                                          |
| Arms and ammunition, . . . . .                      | 40                                   | 12                                                           | 69                                                                                      | 94,710                                                                            |
| Artificial teeth and dental work, . . . . .         | 489                                  | -                                                            | -                                                                                       | -                                                                                 |
| Artisans' tools, . . . . .                          | 140                                  | 22                                                           | 92                                                                                      | 116,451                                                                           |
| Awnings, tents, and decorations, . . . . .          | 14                                   | -                                                            | -                                                                                       | -                                                                                 |
| Boots and shoes, . . . . .                          | 2,366                                | 304                                                          | 1,201                                                                                   | 1,146,986                                                                         |
| Boxes (paper and wooden), . . . . .                 | 215                                  | 20                                                           | 47                                                                                      | 42,647                                                                            |
| Brick, tiles, and sewer pipe, . . . . .             | 114                                  | 9                                                            | 20                                                                                      | 26,059                                                                            |
| Brooms, brushes, and mops, . . . . .                | 72                                   | 9                                                            | 33                                                                                      | 30,865                                                                            |
| Building, . . . . .                                 | 3,773                                | 64                                                           | 110                                                                                     | 96,283                                                                            |
| Burial cases, caskets, coffins, etc., . . . . .     | 113                                  | 5                                                            | 17                                                                                      | 23,264                                                                            |
| Buttons and dress trimmings, . . . . .              | 16                                   | 9                                                            | 23                                                                                      | 35,970                                                                            |
| Carpetings, . . . . .                               | 46                                   | 9                                                            | 51                                                                                      | 104,589                                                                           |
| Carriages and wagons, . . . . .                     | 1,013                                | 20                                                           | 40                                                                                      | 41,355                                                                            |
| Cement, kaolin, lime, and plaster, . . . . .        | 16                                   | 2                                                            | 3                                                                                       | 4,950                                                                             |
| Charcoal and kindlers, . . . . .                    | 11                                   | -                                                            | -                                                                                       | -                                                                                 |
| Chemical preparations (compounded), . . . . .       | 23                                   | 8                                                            | 24                                                                                      | 34,606                                                                            |
| Clocks and watches, . . . . .                       | 47                                   | 5                                                            | 35                                                                                      | 78,332                                                                            |
| Clothing, . . . . .                                 | 2,402                                | 96                                                           | 551                                                                                     | 421,106                                                                           |
| Concrete walks, paving, etc., . . . . .             | 20                                   | -                                                            | -                                                                                       | -                                                                                 |
| Cooking, lighting, and heating apparatus, . . . . . | 65                                   | 24                                                           | 85                                                                                      | 101,601                                                                           |
| Cordage and twine, . . . . .                        | 52                                   | 13                                                           | 75                                                                                      | 105,494                                                                           |
| Corks, bungs, and taps, . . . . .                   | 4                                    | 1                                                            | 3                                                                                       | 1,836                                                                             |
| Cotton goods, . . . . .                             | 165                                  | 118                                                          | 516                                                                                     | 917,634                                                                           |
| Cotton, woollen, and other textiles, . . . . .      | 4                                    | 1                                                            | 4                                                                                       | 6,500                                                                             |
| Crayons, pencils, crucibles, etc., . . . . .        | 7                                    | 1                                                            | 3                                                                                       | 5,000                                                                             |
| Drugs and medicines, . . . . .                      | 916                                  | 13                                                           | 112                                                                                     | 117,955                                                                           |
| Dyestuffs, . . . . .                                | 9                                    | 6                                                            | 23                                                                                      | 25,965                                                                            |
| Earthen, plaster, and stone ware, . . . . .         | 22                                   | 4                                                            | 11                                                                                      | 12,021                                                                            |
| Electrical apparatus and appliances, . . . . .      | 40                                   | 20                                                           | 64                                                                                      | 88,284                                                                            |
| Electroplating, . . . . .                           | 35                                   | 4                                                            | 7                                                                                       | 5,280                                                                             |
| Emery and sand paper and cloth, etc., . . . . .     | 13                                   | 7                                                            | 26                                                                                      | 30,436                                                                            |
| Fancy articles, . . . . .                           | 18                                   | 1                                                            | 2                                                                                       | 1,440                                                                             |
| Fertilizers, . . . . .                              | 17                                   | 3                                                            | 24                                                                                      | 24,519                                                                            |
| Fire arts and taxidermy, . . . . .                  | 23                                   | 1                                                            | 2                                                                                       | 600                                                                               |
| Fireworks and matches, . . . . .                    | 5                                    | 1                                                            | 1                                                                                       | 1,300                                                                             |
| Flax, hemp, and jute goods, . . . . .               | 9                                    | 3                                                            | 13                                                                                      | 22,450                                                                            |
| Food preparations, . . . . .                        | 1,711                                | 107                                                          | 441                                                                                     | 373,145                                                                           |
| Furniture, . . . . .                                | 603                                  | 62                                                           | 178                                                                                     | 173,883                                                                           |
| Gas and residual products, . . . . .                | 66                                   | 55                                                           | 222                                                                                     | 265,255                                                                           |
| Glass, . . . . .                                    | 20                                   | 9                                                            | 45                                                                                      | 45,683                                                                            |
| Glue, isinglass, and starch, . . . . .              | 29                                   | 7                                                            | 15                                                                                      | 16,900                                                                            |
| Hair work (animal and human), . . . . .             | 55                                   | 1                                                            | 7                                                                                       | 5,165                                                                             |
| Hose: rubber, linen, etc., . . . . .                | 3                                    | 2                                                            | 17                                                                                      | 22,100                                                                            |
| Hosiery and knit goods, . . . . .                   | 60                                   | 15                                                           | 74                                                                                      | 87,196                                                                            |
| Ink, mucilage, and paste, . . . . .                 | 20                                   | 2                                                            | 2                                                                                       | 2,765                                                                             |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 39                                   | 9                                                            | 23                                                                                      | 34,417                                                                            |
| Jewelry burnishing and lapidary work, . . . . .     | 7                                    | 1                                                            | 3                                                                                       | 5,100                                                                             |
| Leather, . . . . .                                  | 699                                  | 51                                                           | 154                                                                                     | 163,206                                                                           |

## SALARIES PAID: BY INDUSTRIES—Concluded.

| INDUSTRIES.                                 | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Salaried Persons | Number of<br>Salaried Persons<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Salaries<br>during the Year<br>ending<br>June 30, 1885 |
|---------------------------------------------|--------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Linen, . . . . .                            | 3                                    | 2                                                            | 9                                                                                       | \$14,856                                                                          |
| Liquors and beverages (not spirituous), . . | 63                                   | 5                                                            | 10                                                                                      | 9,573                                                                             |
| Liquors: malt, distilled, and fermented, .  | 218                                  | 19                                                           | 106                                                                                     | 144,479                                                                           |
| Lumber, . . . . .                           | 466                                  | 6                                                            | 16                                                                                      | 18,908                                                                            |
| Machines and machinery, . . . . .           | 622                                  | 138                                                          | 605                                                                                     | 886,107                                                                           |
| Metals and metallic goods, . . . . .        | 2,732                                | 199                                                          | 748                                                                                     | 956,258                                                                           |
| Mixed textiles, . . . . .                   | 13                                   | 7                                                            | 21                                                                                      | 26,939                                                                            |
| Models and patterns, . . . . .              | 51                                   | 1                                                            | 1                                                                                       | 1,000                                                                             |
| Musical instruments and materials, . . .    | 93                                   | 27                                                           | 156                                                                                     | 204,176                                                                           |
| Oils and illuminating fluids, . . . . .     | 28                                   | 8                                                            | 46                                                                                      | 22,019                                                                            |
| Paints, colors, and crude chemicals, . .    | 22                                   | 6                                                            | 30                                                                                      | 36,033                                                                            |
| Paper and paper goods, . . . . .            | 148                                  | 81                                                           | 284                                                                                     | 478,628                                                                           |
| Perfumes, toilet articles, etc., . . . . .  | 10                                   | 4                                                            | 8                                                                                       | 10,292                                                                            |
| Photographs and photographic materials, .   | 241                                  | 9                                                            | 22                                                                                      | 10,211                                                                            |
| Polishes and dressing, . . . . .            | 65                                   | 14                                                           | 54                                                                                      | 54,626                                                                            |
| Printing, publishing, and bookbinding, .    | 712                                  | 165                                                          | 1,269                                                                                   | 1,179,535                                                                         |
| Print works, dye works, and bleacheries, .  | 96                                   | 23                                                           | 130                                                                                     | 241,473                                                                           |
| Railroad construction, . . . . .            | 15                                   | 8                                                            | 60                                                                                      | 58,273                                                                            |
| Rubber and elastic goods, . . . . .         | 41                                   | 19                                                           | 114                                                                                     | 170,971                                                                           |
| Salt, . . . . .                             | 5                                    | -                                                            | -                                                                                       | -                                                                                 |
| Scientific instruments and appliances, . .  | 65                                   | 6                                                            | 35                                                                                      | 39,853                                                                            |
| Shipbuilding, . . . . .                     | 279                                  | 6                                                            | 19                                                                                      | 20,407                                                                            |
| Silk and silk goods, . . . . .              | 12                                   | 7                                                            | 32                                                                                      | 38,262                                                                            |
| Sporting and athletic goods, . . . . .      | 27                                   | 6                                                            | 14                                                                                      | 11,710                                                                            |
| Stone, . . . . .                            | 378                                  | 31                                                           | 85                                                                                      | 92,731                                                                            |
| Straw and palm leaf goods, . . . . .        | 47                                   | 17                                                           | 158                                                                                     | 153,625                                                                           |
| Tallow, candles, soap, and grease, . . .    | 155                                  | 10                                                           | 28                                                                                      | 38,680                                                                            |
| Tobacco, snuff, and cigars, . . . . .       | 302                                  | 28                                                           | 64                                                                                      | 78,800                                                                            |
| Toys and games (children's), . . . . .      | 15                                   | 2                                                            | 9                                                                                       | 12,600                                                                            |
| Trunks and valises, . . . . .               | 25                                   | 3                                                            | 6                                                                                       | 2,728                                                                             |
| Whips, lashes, and stocks, . . . . .        | 6                                    | 9                                                            | 71                                                                                      | 85,912                                                                            |
| Wooden goods, . . . . .                     | 554                                  | 29                                                           | 108                                                                                     | 74,656                                                                            |
| Woollen goods, . . . . .                    | 189                                  | 95                                                           | 728                                                                                     | 565,416                                                                           |
| Worsted goods, . . . . .                    | 23                                   | 10                                                           | 60                                                                                      | 97,048                                                                            |
| ALL INDUSTRIES, . . . . .                   | 23,431                               | 2,144                                                        | 9,590                                                                                   | \$10,846,367                                                                      |





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# WAGES PAID: BY INDUSTRIES.

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[ 1111 ]

## WAGES PAID: BY INDUSTRIES.

| INDUSTRIES.                                         | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Wage Earners | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Wages<br>during the Year<br>ending<br>June 30, 1885 |
|-----------------------------------------------------|--------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| Agricultural implements, . . . . .                  | 30                                   | 26                                                       | 859                                                                                 | \$348,654                                                                      |
| Arms and ammunition, . . . . .                      | 40                                   | 28                                                       | 1,771                                                                               | 994,069                                                                        |
| Artificial teeth and dental work, . . . . .         | 489                                  | 47                                                       | 59                                                                                  | 32,720                                                                         |
| Artisans' tools, . . . . .                          | 140                                  | 117                                                      | 2,002                                                                               | 894,764                                                                        |
| Awnings, tents, and decorations, . . . . .          | 14                                   | 12                                                       | 100                                                                                 | 35,650                                                                         |
| Boots and shoes, . . . . .                          | 2,366                                | 1,531                                                    | 69,531                                                                              | 26,916,608                                                                     |
| Boxes (paper and wooden), . . . . .                 | 215                                  | 206                                                      | 3,591                                                                               | 1,111,542                                                                      |
| Brick, tiles, and sewer pipe, . . . . .             | 114                                  | 112                                                      | 2,880                                                                               | 668,004                                                                        |
| Brooms, brushes, and mops, . . . . .                | 72                                   | 51                                                       | 977                                                                                 | 309,159                                                                        |
| Building, . . . . .                                 | 3,773                                | 3,238                                                    | 34,657                                                                              | 12,726,457                                                                     |
| Burial cases, caskets, coffins, etc., . . . . .     | 113                                  | 55                                                       | 367                                                                                 | 175,128                                                                        |
| Buttons and dress trimmings, . . . . .              | 16                                   | 16                                                       | 1,061                                                                               | 295,134                                                                        |
| Carpetings, . . . . .                               | 46                                   | 20                                                       | 4,207                                                                               | 1,275,827                                                                      |
| Carriages and wagons, . . . . .                     | 1,013                                | 642                                                      | 5,051                                                                               | 2,277,877                                                                      |
| Cement, kaolin, lime, and plaster, . . . . .        | 16                                   | 13                                                       | 179                                                                                 | 52,962                                                                         |
| Charcoal and kindlers, . . . . .                    | 11                                   | 7                                                        | 9                                                                                   | 1,905                                                                          |
| Chemical preparations (compounded), . . . . .       | 23                                   | 20                                                       | 311                                                                                 | 141,588                                                                        |
| Clocks and watches, . . . . .                       | 47                                   | 23                                                       | 3,644                                                                               | 1,666,037                                                                      |
| Clothing, . . . . .                                 | 2,402                                | 1,893                                                    | 20,945                                                                              | 6,101,683                                                                      |
| Concrete walks, paving, etc., . . . . .             | 20                                   | 20                                                       | 278                                                                                 | 68,375                                                                         |
| Cooking, lighting, and heating apparatus, . . . . . | 65                                   | 65                                                       | 2,419                                                                               | 1,210,434                                                                      |
| Cordage and twine, . . . . .                        | 52                                   | 47                                                       | 2,745                                                                               | 715,140                                                                        |
| Corks, bungs, and taps, . . . . .                   | 4                                    | 4                                                        | 83                                                                                  | 24,386                                                                         |
| Cotton goods, . . . . .                             | 165                                  | 165                                                      | 63,111                                                                              | 16,915,633                                                                     |
| Cotton, woollen, and other textiles, . . . . .      | 4                                    | 4                                                        | 2,415                                                                               | 638,356                                                                        |
| Crayons, pencils, crucibles, etc., . . . . .        | 7                                    | 6                                                        | 95                                                                                  | 28,230                                                                         |
| Drugs and medicines, . . . . .                      | 916                                  | 117                                                      | 803                                                                                 | 295,932                                                                        |
| Dyestuffs, . . . . .                                | 9                                    | 9                                                        | 193                                                                                 | 83,377                                                                         |
| Earthen, plaster, and stone ware, . . . . .         | 22                                   | 18                                                       | 391                                                                                 | 184,884                                                                        |
| Electrical apparatus and appliances, . . . . .      | 40                                   | 39                                                       | 754                                                                                 | 432,074                                                                        |
| Electroplating, . . . . .                           | 35                                   | 30                                                       | 159                                                                                 | 67,122                                                                         |
| Emery and sand paper and cloth, etc., . . . . .     | 13                                   | 12                                                       | 213                                                                                 | 103,862                                                                        |
| Fancy articles, . . . . .                           | 18                                   | 12                                                       | 138                                                                                 | 25,461                                                                         |
| Fertilizers, . . . . .                              | 17                                   | 16                                                       | 552                                                                                 | 247,026                                                                        |
| Fine arts and taxidermy, . . . . .                  | 23                                   | 12                                                       | 24                                                                                  | 8,840                                                                          |
| Fireworks and matches, . . . . .                    | 5                                    | 5                                                        | 116                                                                                 | 25,909                                                                         |
| Flax, hemp, and jute goods, . . . . .               | 9                                    | 9                                                        | 1,093                                                                               | 237,154                                                                        |
| Food preparations, . . . . .                        | 1,711                                | 1,332                                                    | 18,203                                                                              | 4,806,499                                                                      |
| Furniture, . . . . .                                | 603                                  | 449                                                      | 8,681                                                                               | 3,624,028                                                                      |
| Gas and residual products, . . . . .                | 66                                   | 65                                                       | 1,685                                                                               | 670,636                                                                        |
| Glass, . . . . .                                    | 20                                   | 16                                                       | 1,090                                                                               | 492,518                                                                        |
| Glue, isinglass, and starch, . . . . .              | 29                                   | 29                                                       | 698                                                                                 | 202,554                                                                        |
| Hair work (animal and human), . . . . .             | 55                                   | 39                                                       | 228                                                                                 | 64,491                                                                         |
| Hose: rubber, linen, etc., . . . . .                | 3                                    | 3                                                        | 108                                                                                 | 24,204                                                                         |
| Hosiery and knit goods, . . . . .                   | 60                                   | 54                                                       | 4,044                                                                               | 1,044,949                                                                      |
| Ink, mucilage, and paste, . . . . .                 | 20                                   | 11                                                       | 65                                                                                  | 19,461                                                                         |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 39                                   | 34                                                       | 974                                                                                 | 331,404                                                                        |
| Jewelry burnishing and lapidary work, . . . . .     | 7                                    | 5                                                        | 16                                                                                  | 9,534                                                                          |

## WAGES PAID: BY INDUSTRIES — Concluded.

| INDUSTRIES.                                 | Total Number<br>of<br>Establishments | Number of<br>Establishments<br>Employing<br>Wage Earners | Number of<br>Wage Earners<br>Employed<br>during the Year<br>ending<br>June 30, 1885 | Total<br>Amount Paid in<br>Wages<br>during the Year<br>ending<br>June 30, 1885 |
|---------------------------------------------|--------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| Leather, . . . . .                          | 609                                  | 518                                                      | 9,730                                                                               | \$4,313,674                                                                    |
| Linen, . . . . .                            | 3                                    | 3                                                        | 891                                                                                 | 248,207                                                                        |
| Liquors and beverages (not spirituous), . . | 63                                   | 57                                                       | 324                                                                                 | 119,941                                                                        |
| Liquors: malt, distilled, and fermented, .  | 218                                  | 189                                                      | 1,728                                                                               | 779,024                                                                        |
| Lumber, . . . . .                           | 466                                  | 371                                                      | 2,218                                                                               | 602,239                                                                        |
| Machines and machinery, . . . . .           | 622                                  | 545                                                      | 16,649                                                                              | 7,249,855                                                                      |
| Metals and metallic goods, . . . . .        | 2,732                                | 1,782                                                    | 26,488                                                                              | 11,303,973                                                                     |
| Mixed textiles, . . . . .                   | 13                                   | 11                                                       | 719                                                                                 | 209,362                                                                        |
| Models and patterns, . . . . .              | 51                                   | 44                                                       | 180                                                                                 | 92,522                                                                         |
| Musical instruments and materials, . . .    | 93                                   | 84                                                       | 3,354                                                                               | 2,063,230                                                                      |
| Oils and illuminating fluids, . . . . .     | 28                                   | 24                                                       | 521                                                                                 | 206,250                                                                        |
| Paints, colors, and crude chemicals, . .    | 22                                   | 19                                                       | 193                                                                                 | 91,768                                                                         |
| Paper and paper goods, . . . . .            | 148                                  | 145                                                      | 9,021                                                                               | 3,266,023                                                                      |
| Perfumes, toilet articles, etc., . . . . .  | 10                                   | 7                                                        | 47                                                                                  | 16,391                                                                         |
| Photographs and photographic materials, .   | 241                                  | 162                                                      | 605                                                                                 | 247,570                                                                        |
| Polishes and dressing, . . . . .            | 65                                   | 43                                                       | 316                                                                                 | 206,216                                                                        |
| Printing, publishing, and bookbinding, .    | 712                                  | 621                                                      | 10,484                                                                              | 4,627,116                                                                      |
| Print works, dye works, and bleacheries, .  | 96                                   | 84                                                       | 8,971                                                                               | 2,873,711                                                                      |
| Railroad construction, . . . . .            | 15                                   | 15                                                       | 1,843                                                                               | 906,596                                                                        |
| Rubber and elastic goods, . . . . .         | 41                                   | 36                                                       | 6,533                                                                               | 2,285,165                                                                      |
| Salt, . . . . .                             | 5                                    | 3                                                        | 34                                                                                  | 8,690                                                                          |
| Scientific instruments and appliances, . .  | 65                                   | 46                                                       | 779                                                                                 | 314,566                                                                        |
| Shipbuilding, . . . . .                     | 279                                  | 227                                                      | 2,681                                                                               | 648,456                                                                        |
| Silk and silk goods, . . . . .              | 12                                   | 12                                                       | 2,233                                                                               | 618,854                                                                        |
| Sporting and athletic goods, . . . . .      | 27                                   | 23                                                       | 863                                                                                 | 225,337                                                                        |
| Stone, . . . . .                            | 378                                  | 340                                                      | 6,801                                                                               | 2,701,463                                                                      |
| Straw and palm leaf goods, . . . . .        | 47                                   | 32                                                       | 6,497                                                                               | 1,370,436                                                                      |
| Tallow, candles, soap, and grease, . . .    | 155                                  | 108                                                      | 754                                                                                 | 330,199                                                                        |
| Tobacco, snuff, and cigars, . . . . .       | 302                                  | 237                                                      | 2,202                                                                               | 860,553                                                                        |
| Toys and games (children's), . . . . .      | 15                                   | 12                                                       | 345                                                                                 | 118,825                                                                        |
| Trunks and valises, . . . . .               | 25                                   | 22                                                       | 229                                                                                 | 78,864                                                                         |
| Whips, lashes, and stocks, . . . . .        | 60                                   | 48                                                       | 616                                                                                 | 222,865                                                                        |
| Wooden goods, . . . . .                     | 534                                  | 363                                                      | 3,674                                                                               | 1,450,655                                                                      |
| Woollen goods, . . . . .                    | 189                                  | 185                                                      | 19,507                                                                              | 5,688,981                                                                      |
| Worsted goods, . . . . .                    | 23                                   | 23                                                       | 8,341                                                                               | 2,439,498                                                                      |
| ALL INDUSTRIES, . . . . .                   | 23,431                               | 17,125                                                   | 419,966                                                                             | \$147,415,316                                                                  |



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CLASSIFIED WEEKLY WAGES:  
BY INDUSTRIES.

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## CLASSIFIED WEEKLY WAGES: BY INDUSTRIES.

[In those industries marked with an asterisk (\*), 9 in number, the number of females for whom classified wages were reported is in excess of the whole number of females employed June 30, 1885. The reason for the slight variations in results, which affect but 173 persons in a total of 248,200 employes, is probably found in the fact that the figure showing the whole number of persons employed was for a certain day, while in reporting classified wages the actual number employed during the year was undoubtedly accounted for by some manufacturers. The variation in no way affects the value of the classification of weekly wages. Those persons receiving board or rent in addition to wages, as stated in the foot-notes, are included in the figures given in the table.]

|    | INDUSTRIES AND SEX.                             | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|----|-------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|    |                                                 |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| 1  | Agricultural implements, . . . . .              | 821                                                        | 627                                                                | 36                                | 14                   |
| 2  | Males, . . . . .                                | 821                                                        | 627                                                                | 36                                | 14                   |
| 3  | Females, . . . . .                              | -                                                          | -                                                                  | -                                 | -                    |
| 4  | Arms and ammunition, . . . . .                  | 1,684                                                      | 1,412                                                              | 175                               | 52                   |
| 5  | Males, . . . . .                                | 1,552                                                      | 1,289                                                              | 79                                | 35                   |
| 6  | Females, . . . . .                              | 132                                                        | 123                                                                | 105                               | 17                   |
| 7  | Artificial teeth and dental work,* . . . . .    | 60                                                         | 34                                                                 | 8                                 | 2                    |
| 8  | Males, . . . . .                                | 56                                                         | 23                                                                 | 8                                 | 1                    |
| 9  | Females,* . . . . .                             | 4                                                          | 16                                                                 | 2                                 | 1                    |
| 10 | Artisans' tools,* . . . . .                     | 1,724                                                      | 1,076                                                              | 55                                | 64                   |
| 11 | Males, . . . . .                                | 1,667                                                      | 1,018                                                              | 52                                | 50                   |
| 12 | Females,* . . . . .                             | 57                                                         | 58                                                                 | 3                                 | 14                   |
| 13 | Awnings, tents, and decorations, . . . . .      | 88                                                         | 29                                                                 | 3                                 | 3                    |
| 14 | Males, . . . . .                                | 45                                                         | 20                                                                 | 2                                 | -                    |
| 15 | Females, . . . . .                              | 43                                                         | 9                                                                  | 1                                 | 3                    |
| 16 | Boots and shoes, . . . . .                      | 64,858                                                     | 39,113                                                             | 2,556                             | 1,822                |
| 17 | Males, . . . . .                                | 45,050                                                     | 27,495                                                             | 1,063                             | 652                  |
| 18 | Females, . . . . .                              | 19,808                                                     | 11,618                                                             | 1,493                             | 1,170                |
| 19 | Boxes (paper and wooden), . . . . .             | 3,364                                                      | 2,064                                                              | 315                               | 208                  |
| 20 | Males, . . . . .                                | 1,871                                                      | 1,321                                                              | 86                                | 46                   |
| 21 | Females, . . . . .                              | 1,493                                                      | 743                                                                | 229                               | 162                  |
| 22 | Brick, tiles, and sewer pipe, . . . . .         | 2,741                                                      | 1,898                                                              | 483                               | 61                   |
| 23 | Males, . . . . .                                | 2,716                                                      | 1,887                                                              | 1,481                             | 2,59                 |
| 24 | Females, . . . . .                              | 25                                                         | 11                                                                 | 2                                 | 2                    |
| 25 | Brooms, brushes, and mops, . . . . .            | 897                                                        | 219                                                                | 47                                | 21                   |
| 26 | Males, . . . . .                                | 559                                                        | 158                                                                | 15                                | 11                   |
| 27 | Females, . . . . .                              | 338                                                        | 61                                                                 | 32                                | 10                   |
| 28 | Building,* . . . . .                            | 27,873                                                     | 18,949                                                             | 244                               | 194                  |
| 29 | Males, . . . . .                                | 27,847                                                     | 18,919                                                             | 241                               | 186                  |
| 30 | Females,* . . . . .                             | 26                                                         | 30                                                                 | 3                                 | 8                    |
| 31 | Burial cases, caskets, coffins, etc., . . . . . | 352                                                        | 282                                                                | 15                                | 12                   |
| 32 | Males, . . . . .                                | 391                                                        | 250                                                                | 15                                | 7                    |
| 33 | Females, . . . . .                              | 51                                                         | 32                                                                 | -                                 | 5                    |
| 34 | Buttons and dress trimmings, . . . . .          | 1,038                                                      | 122                                                                | 33                                | 26                   |
| 35 | Males, . . . . .                                | 313                                                        | 66                                                                 | 15                                | 8                    |
| 36 | Females, . . . . .                              | 725                                                        | 56                                                                 | 18                                | 18                   |
| 37 | Carpetings, . . . . .                           | 4,171                                                      | 1,703                                                              | 500                               | 397                  |
| 38 | Males, . . . . .                                | 1,757                                                      | 817                                                                | 130                               | 70                   |
| 39 | Females, . . . . .                              | 2,414                                                      | 886                                                                | 370                               | 327                  |
| 40 | Carriages and wagons, . . . . .                 | 4,806                                                      | 3,711                                                              | 85                                | 69                   |
| 41 | Males, . . . . .                                | 4,744                                                      | 3,675                                                              | 85                                | 68                   |
| 42 | Females, . . . . .                              | 62                                                         | 36                                                                 | -                                 | 1                    |
| 43 | Cement, kaolin, lime, and plaster, . . . . .    | 173                                                        | 87                                                                 | -                                 | -                    |
| 44 | Males, . . . . .                                | 173                                                        | 87                                                                 | -                                 | -                    |
| 45 | Females, . . . . .                              | -                                                          | -                                                                  | -                                 | -                    |

1 With board, 431.

2 With board, 33.

## CLASSIFIED WEEKLY WAGES: BY INDUSTRIES.

[In those industries marked with an asterisk (\*), 9 in number, the number of females for whom classified wages were reported is in excess of the whole number of females employed June 30, 1885. The reason for the slight variations in results, which affect but 173 persons in a total of 248,200 employes, is probably found in the fact that the figure showing the whole number of persons employed was for a certain day, while in reporting classified wages the actual number employed during the year was undoubtedly accounted for by some manufacturers. The variation in no way affects the value of the classification of weekly wages. Those persons receiving board or rent in addition to wages, as stated in the foot-notes, are included in the figures given in the table.]

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |    |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
| 47                             | 89                   | 68                   | 82                    | 142                    | 84                     | 54                     | 11               | 1  |
| 47                             | 89                   | 68                   | 82                    | 142                    | 84                     | 54                     | 11               | 2  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 3  |
| 62                             | 59                   | 26                   | 60                    | 186                    | 178                    | 525                    | 80               | 4  |
| 62                             | 59                   | 23                   | 68                    | 186                    | 178                    | 525                    | 80               | 5  |
| -                              | -                    | -                    | 1                     | -                      | -                      | -                      | -                | 6  |
| -                              | 1                    | 1                    | 1                     | 16                     | -                      | 7                      | 3                | 7  |
| -                              | 1                    | 1                    | 1                     | 3                      | -                      | 7                      | 3                | 8  |
| -                              | -                    | -                    | -                     | 13                     | -                      | -                      | -                | 9  |
| 76                             | 80                   | 55                   | 138                   | 170                    | 218                    | 157                    | 63               | 10 |
| 56                             | 75                   | 46                   | 138                   | 169                    | 218                    | 151                    | 63               | 11 |
| 20                             | 5                    | 9                    | -                     | 1                      | -                      | 6                      | -                | 12 |
| -                              | 1                    | 1                    | 3                     | -                      | 2                      | 3                      | 13               | 13 |
| -                              | -                    | -                    | 2                     | -                      | 2                      | 3                      | 11               | 14 |
| -                              | 1                    | 1                    | 1                     | -                      | -                      | -                      | 2                | 15 |
| 2,710                          | 3,014                | 3,321                | 3,990                 | 5,404                  | 8,420                  | 6,520                  | 1,356            | 16 |
| 1,063                          | 1,434                | 1,503                | 2,543                 | 4,017                  | 7,643                  | 6,272                  | 1,305            | 17 |
| 1,647                          | 1,580                | 1,818                | 1,447                 | 1,387                  | 777                    | 245                    | 51               | 18 |
| 216                            | 272                  | 187                  | 251                   | 305                    | 230                    | 68                     | 12               | 19 |
| 86                             | 150                  | 126                  | 226                   | 298                    | 227                    | 65                     | 11               | 20 |
| 139                            | 122                  | 61                   | 25                    | 7                      | 3                      | 3                      | 1                | 21 |
| 37                             | 120                  | 235                  | 379                   | 266                    | 140                    | 54                     | 123              | 22 |
| 34                             | 120                  | 235                  | 378                   | 266                    | 140                    | 54                     | 123              | 23 |
| 3                              | -                    | -                    | 1                     | 3                      | -                      | -                      | -                | 24 |
| 31                             | 23                   | 29                   | 21                    | 23                     | 16                     | 6                      | 2                | 25 |
| 17                             | 21                   | 20                   | 19                    | 22                     | 16                     | 6                      | 2                | 26 |
| 14                             | 2                    | -                    | 2                     | 1                      | -                      | -                      | -                | 27 |
| 395                            | 437                  | 247                  | 1,435                 | 2,339                  | 6,801                  | 5,906                  | 951              | 28 |
| 387                            | 436                  | 246                  | 1,435                 | 2,334                  | 6,797                  | 5,906                  | 951              | 29 |
| 8                              | 1                    | 1                    | -                     | 5                      | 4                      | -                      | -                | 30 |
| 11                             | 12                   | 13                   | 20                    | 47                     | 84                     | 44                     | 15               | 31 |
| 9                              | 10                   | 12                   | 18                    | 39                     | 82                     | 43                     | 15               | 32 |
| 2                              | 2                    | 1                    | 11                    | 8                      | 2                      | 1                      | -                | 33 |
| 17                             | 11                   | 4                    | 4                     | 2                      | 10                     | 11                     | 4                | 34 |
| 8                              | 1                    | 3                    | 4                     | 2                      | 10                     | 11                     | 4                | 35 |
| 9                              | 10                   | 1                    | -                     | -                      | -                      | -                      | -                | 36 |
| 140                            | 199                  | 69                   | 64                    | 157                    | 91                     | 63                     | 32               | 37 |
| 49                             | 154                  | 39                   | 62                    | 129                    | 90                     | 63                     | 31               | 38 |
| 91                             | 45                   | 21                   | 2                     | 28                     | 1                      | -                      | 1                | 39 |
| 141                            | 124                  | 141                  | 395                   | 536                    | 1,159                  | 952                    | 109              | 40 |
| 132                            | 117                  | 133                  | 392                   | 536                    | 1,159                  | 944                    | 109              | 41 |
| 9                              | 7                    | 8                    | 3                     | -                      | -                      | 8                      | -                | 42 |
| 1                              | 19                   | 27                   | 11                    | 11                     | 7                      | 1                      | 10               | 43 |
| 1                              | 19                   | 27                   | 11                    | 11                     | 7                      | 1                      | 10               | 44 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 45 |

<sup>1</sup> With board, 4.<sup>2</sup> With board, 1.

## CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — Continued.

|    | INDUSTRIES AND SEX.                                 | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|----|-----------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|    |                                                     |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| 1  | Charcoal and kindlers, . . . . .                    | 9                                                          | 5                                                                  | 3                                 | -                    |
| 2  | Males, . . . . .                                    | 9                                                          | 5                                                                  | 3                                 | -                    |
| 3  | Females, . . . . .                                  | -                                                          | -                                                                  | -                                 | -                    |
| 4  | Chemical preparations (compounded), . . . . .       | 284                                                        | 153                                                                | 3                                 | 2                    |
| 5  | Males, . . . . .                                    | 278                                                        | 151                                                                | 1                                 | 2                    |
| 6  | Females, . . . . .                                  | 6                                                          | 2                                                                  | 2                                 | -                    |
| 7  | Clocks and watches, . . . . .                       | 3,128                                                      | 1,751                                                              | 77                                | 6                    |
| 8  | Males, . . . . .                                    | 1,893                                                      | 811                                                                | 63                                | 3                    |
| 9  | Females, . . . . .                                  | 1,235                                                      | 940                                                                | 14                                | 3                    |
| 10 | Clothing, . . . . .                                 | 18,325                                                     | 9,523                                                              | 1,903                             | 1,321                |
| 11 | Males, . . . . .                                    | 5,177                                                      | 2,740                                                              | 332                               | 189                  |
| 12 | Females, . . . . .                                  | 13,148                                                     | 6,783                                                              | 1,571                             | 1,132                |
| 13 | Concrete walks, paving, etc., . . . . .             | 220                                                        | 179                                                                | 8                                 | -                    |
| 14 | Males, . . . . .                                    | 220                                                        | 179                                                                | 8                                 | -                    |
| 15 | Females, . . . . .                                  | -                                                          | -                                                                  | -                                 | -                    |
| 16 | Cooking, lighting, and heating apparatus, . . . . . | 2,123                                                      | 1,561                                                              | 51                                | 22                   |
| 17 | Males, . . . . .                                    | 2,095                                                      | 1,554                                                              | 50                                | 22                   |
| 18 | Females, . . . . .                                  | 28                                                         | 7                                                                  | 1                                 | -                    |
| 19 | Cordage and twine, . . . . .                        | 2,573                                                      | 1,763                                                              | 786                               | 208                  |
| 20 | Males, . . . . .                                    | 1,369                                                      | 1,031                                                              | 264                               | 45                   |
| 21 | Females, . . . . .                                  | 1,204                                                      | 732                                                                | 522                               | 163                  |
| 22 | Corks, bungs, and taps, . . . . .                   | 79                                                         | 55                                                                 | 27                                | 6                    |
| 23 | Males, . . . . .                                    | 50                                                         | 32                                                                 | 9                                 | 4                    |
| 24 | Females, . . . . .                                  | 29                                                         | 23                                                                 | 18                                | 2                    |
| 25 | Cotton goods, . . . . .                             | 60,132                                                     | 48,178                                                             | 19,302                            | 9,450                |
| 26 | Males, . . . . .                                    | 27,033                                                     | 22,015                                                             | 6,298                             | 3,186                |
| 27 | Females, . . . . .                                  | 33,099                                                     | 26,163                                                             | 13,004                            | 6,264                |
| 28 | Cotton, woollen, and other textiles,* . . . . .     | 2,410                                                      | 2,451                                                              | 984                               | 314                  |
| 29 | Males, . . . . .                                    | 1,218                                                      | 1,213                                                              | 289                               | 87                   |
| 30 | Females,* . . . . .                                 | 1,192                                                      | 1,238                                                              | 715                               | 227                  |
| 31 | Crayons, pencils, crucibles, etc., . . . . .        | 94                                                         | 22                                                                 | 3                                 | -                    |
| 32 | Males, . . . . .                                    | 80                                                         | 19                                                                 | -                                 | -                    |
| 33 | Females, . . . . .                                  | 14                                                         | 3                                                                  | 3                                 | -                    |
| 34 | Drugs and medicines, . . . . .                      | 770                                                        | 483                                                                | 50                                | 66                   |
| 35 | Males, . . . . .                                    | 548                                                        | 344                                                                | 31                                | 33                   |
| 36 | Females, . . . . .                                  | 222                                                        | 139                                                                | 19                                | 33                   |
| 37 | Dyestuffs, . . . . .                                | 184                                                        | 113                                                                | 2                                 | 4                    |
| 38 | Males, . . . . .                                    | 177                                                        | 106                                                                | 2                                 | 3                    |
| 39 | Females, . . . . .                                  | 7                                                          | 7                                                                  | -                                 | 1                    |
| 40 | Earthen, plaster, and stone ware,* . . . . .        | 377                                                        | 334                                                                | 39                                | 5                    |
| 41 | Males, . . . . .                                    | 349                                                        | 303                                                                | 25                                | 5                    |
| 42 | Females,* . . . . .                                 | 28                                                         | 31                                                                 | 14                                | -                    |
| 43 | Electrical apparatus and appliances, . . . . .      | 716                                                        | 533                                                                | 29                                | 22                   |
| 44 | Males, . . . . .                                    | 707                                                        | 529                                                                | 29                                | 22                   |
| 45 | Females, . . . . .                                  | 9                                                          | 4                                                                  | -                                 | -                    |
| 46 | Electroplating,* . . . . .                          | 139                                                        | 126                                                                | 15                                | 2                    |
| 47 | Males, . . . . .                                    | 135                                                        | 121                                                                | 14                                | 2                    |
| 48 | Females,* . . . . .                                 | 4                                                          | 5                                                                  | 1                                 | -                    |
| 49 | Emery and sand paper and cloth, etc., . . . . .     | 206                                                        | 148                                                                | 5                                 | 2                    |
| 50 | Males, . . . . .                                    | 193                                                        | 136                                                                | 4                                 | 2                    |
| 51 | Females, . . . . .                                  | 13                                                         | 12                                                                 | 1                                 | -                    |
| 52 | Fancy articles, . . . . .                           | 110                                                        | 40                                                                 | 3                                 | 5                    |
| 53 | Males, . . . . .                                    | 54                                                         | 5                                                                  | 3                                 | 1                    |
| 54 | Females, . . . . .                                  | 56                                                         | 35                                                                 | -                                 | 4                    |
| 55 | Fertilizers, . . . . .                              | 482                                                        | 134                                                                | 1                                 | 2                    |
| 56 | Males, . . . . .                                    | 479                                                        | 134                                                                | 1                                 | 2                    |
| 57 | Females, . . . . .                                  | 3                                                          | -                                                                  | -                                 | -                    |
| 58 | Fine arts and taxidermy, . . . . .                  | 18                                                         | 12                                                                 | 1                                 | 3                    |
| 59 | Males, . . . . .                                    | 14                                                         | 8                                                                  | -                                 | 2                    |
| 60 | Females, . . . . .                                  | 4                                                          | 4                                                                  | 1                                 | 1                    |
| 61 | Fireworks and matches, . . . . .                    | 102                                                        | 63                                                                 | 10                                | 4                    |
| 62 | Males, . . . . .                                    | 71                                                         | 49                                                                 | 6                                 | 1                    |
| 63 | Females, . . . . .                                  | 31                                                         | 14                                                                 | 4                                 | 3                    |

## CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — Continued.

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |    |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
| -                              | -                    | -                    | 2                     | -                      | -                      | -                      | -                | 1  |
| -                              | -                    | -                    | 2                     | -                      | -                      | -                      | -                | 2  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 3  |
| 1                              | 2                    | -                    | 16                    | 84                     | 38                     | 7                      | -                | 4  |
| 1                              | 2                    | -                    | 16                    | 84                     | 38                     | -                      | -                | 5  |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 6  |
| 455                            | 468                  | 11                   | 2                     | 169                    | 59                     | 481                    | 23               | 7  |
| 3                              | 1                    | 11                   | 1                     | 169                    | 56                     | 481                    | 23               | 8  |
| 452                            | 467                  | -                    | 1                     | -                      | 3                      | -                      | -                | 9  |
| 1,657                          | 998                  | 741                  | 651                   | 691                    | 635                    | 513                    | 413              | 10 |
| 184                            | 190                  | 157                  | 231                   | 315                    | 446                    | 418                    | 278              | 11 |
| 1,473                          | 808                  | 584                  | 420                   | 376                    | 189                    | 95                     | 133              | 12 |
| -                              | 32                   | 15                   | 38                    | 53                     | 30                     | 3                      | -                | 13 |
| -                              | 32                   | 15                   | 38                    | 53                     | 30                     | 3                      | -                | 14 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 15 |
| 42                             | 46                   | 89                   | 189                   | 228                    | 348                    | 407                    | 148              | 16 |
| 49                             | 45                   | 80                   | 188                   | 226                    | 348                    | 407                    | 148              | 17 |
| 2                              | 1                    | -                    | 1                     | 2                      | -                      | -                      | -                | 18 |
| 132                            | 58                   | 211                  | 148                   | 72                     | 66                     | 62                     | 20               | 19 |
| 91                             | 55                   | 208                  | 148                   | 72                     | 66                     | 62                     | 20               | 20 |
| 41                             | 3                    | 3                    | -                     | -                      | -                      | -                      | -                | 21 |
| 8                              | -                    | 2                    | 3                     | 2                      | 2                      | 5                      | -                | 22 |
| 5                              | -                    | 2                    | 3                     | 2                      | 2                      | 5                      | -                | 23 |
| 3                              | -                    | 2                    | -                     | -                      | -                      | -                      | -                | 24 |
| 7,133                          | 4,884                | 2,433                | 1,889                 | 1,415                  | 782                    | 600                    | 290              | 25 |
| 2,956                          | 2,965                | 1,945                | 1,741                 | 1,363                  | 769                    | 577                    | 275              | 26 |
| 4,177                          | 1,979                | 488                  | 148                   | 52                     | 13                     | 23                     | 15               | 27 |
| 487                            | 314                  | 75                   | 106                   | 71                     | 51                     | 34                     | 15               | 28 |
| 246                            | 285                  | 73                   | 95                    | 58                     | 51                     | 34                     | 15               | 29 |
| 241                            | 29                   | 2                    | 11                    | 13                     | -                      | -                      | -                | 30 |
| 2                              | 13                   | -                    | 4                     | -                      | -                      | -                      | -                | 31 |
| 2                              | 13                   | -                    | 4                     | -                      | -                      | -                      | -                | 32 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 33 |
| 89                             | 27                   | 26                   | 43                    | 64                     | 58                     | 50                     | 10               | 34 |
| 17                             | 23                   | 26                   | 41                    | 57                     | 58                     | 48                     | 10               | 35 |
| 72                             | 4                    | -                    | 2                     | 7                      | -                      | 2                      | -                | 36 |
| 5                              | 10                   | 25                   | 22                    | 32                     | 10                     | 1                      | 2                | 37 |
| 1                              | 8                    | 25                   | 22                    | 32                     | 10                     | 1                      | 2                | 38 |
| 4                              | 2                    | -                    | -                     | -                      | -                      | -                      | -                | 39 |
| 17                             | 23                   | 12                   | 86                    | 51                     | 54                     | 33                     | 14               | 40 |
| 7                              | 18                   | 12                   | 85                    | 50                     | 54                     | 33                     | 14               | 41 |
| 10                             | 5                    | -                    | 1                     | 1                      | -                      | -                      | -                | 42 |
| 25                             | 31                   | 34                   | 49                    | 84                     | 125                    | 110                    | 24               | 43 |
| 23                             | 31                   | 33                   | 49                    | 84                     | 124                    | 110                    | 24               | 44 |
| 2                              | -                    | 1                    | -                     | -                      | 1                      | -                      | -                | 45 |
| 15                             | 11                   | 3                    | 25                    | 14                     | 18                     | 20                     | 3                | 46 |
| 13                             | 10                   | 2                    | 25                    | 14                     | 18                     | 20                     | 3                | 47 |
| 2                              | 1                    | 1                    | -                     | -                      | -                      | -                      | -                | 48 |
| 12                             | 9                    | 6                    | 19                    | 45                     | 23                     | 24                     | 3                | 49 |
| 3                              | 8                    | 6                    | 19                    | 45                     | 22                     | 24                     | 3                | 50 |
| 9                              | 1                    | -                    | -                     | -                      | 1                      | -                      | -                | 51 |
| 31                             | -                    | 1                    | -                     | -                      | -                      | -                      | -                | 52 |
| -                              | -                    | 1                    | -                     | -                      | -                      | -                      | -                | 53 |
| 31                             | -                    | -                    | -                     | -                      | -                      | -                      | -                | 54 |
| 2                              | 86                   | 3                    | 9                     | 21                     | 5                      | 4                      | 1                | 55 |
| 2                              | 86                   | 3                    | 9                     | 21                     | 5                      | 4                      | 1                | 56 |
| -                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 57 |
| 6                              | -                    | -                    | -                     | -                      | 2                      | -                      | -                | 58 |
| 4                              | -                    | -                    | -                     | -                      | 2                      | -                      | -                | 59 |
| 2                              | -                    | -                    | -                     | -                      | -                      | -                      | -                | 60 |
| 9                              | 3                    | 27                   | 3                     | 3                      | 3                      | 1                      | -                | 61 |
| 3                              | 3                    | 26                   | 3                     | 3                      | 3                      | 1                      | -                | 62 |
| 6                              | -                    | 1                    | -                     | -                      | -                      | -                      | -                | 63 |

1 With rent, 1.

## CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — Continued.

|    | INDUSTRIES AND SEX.                                | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|----|----------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|    |                                                    |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| 1  | Flax, hemp, and jute goods, . . . . .              | 982                                                        | 826                                                                | 270                               | 105                  |
| 2  | Males, . . . . .                                   | 584                                                        | 502                                                                | 129                               | 45                   |
| 3  | Females, . . . . .                                 | 398                                                        | 324                                                                | 140                               | 60                   |
| 4  | Food preparations, . . . . .                       | 11,518                                                     | 6,949                                                              | 672                               | 392                  |
| 5  | Males, . . . . .                                   | 9,477                                                      | 5,872                                                              | 1,224                             | 2 181                |
| 6  | Females, . . . . .                                 | 2,041                                                      | 1,077                                                              | 3 448                             | 211                  |
| 7  | Furniture, . . . . .                               | 8,190                                                      | 3,910                                                              | 203                               | 131                  |
| 8  | Males, . . . . .                                   | 7,453                                                      | 3,695                                                              | 150                               | 90                   |
| 9  | Females, . . . . .                                 | 737                                                        | 215                                                                | 53                                | 41                   |
| 10 | Gas and residual products, . . . . .               | 1,221                                                      | 989                                                                | 3                                 | 5                    |
| 11 | Males, . . . . .                                   | 1,218                                                      | 988                                                                | 3                                 | —                    |
| 12 | Females, . . . . .                                 | 3                                                          | 1                                                                  | —                                 | —                    |
| 13 | Glass, . . . . .                                   | 952                                                        | 596                                                                | 121                               | 44                   |
| 14 | Males, . . . . .                                   | 871                                                        | 539                                                                | 90                                | 30                   |
| 15 | Females, . . . . .                                 | 111                                                        | 57                                                                 | 31                                | 14                   |
| 16 | Glue, isinglass, and starch, . . . . .             | 543                                                        | 479                                                                | 10                                | 15                   |
| 17 | Males, . . . . .                                   | 522                                                        | 458                                                                | 4                                 | 15                   |
| 18 | Females, . . . . .                                 | 21                                                         | 21                                                                 | 6                                 | —                    |
| 19 | Hair work (animal and human), . . . . .            | 298                                                        | 128                                                                | 15                                | 17                   |
| 20 | Males, . . . . .                                   | 81                                                         | 65                                                                 | 14                                | —                    |
| 21 | Females, . . . . .                                 | 127                                                        | 63                                                                 | 2                                 | 17                   |
| 22 | Hose: rubber, linen, etc., . . . . .               | 110                                                        | 63                                                                 | 6                                 | 1                    |
| 23 | Males, . . . . .                                   | 86                                                         | 60                                                                 | 6                                 | 1                    |
| 24 | Females, . . . . .                                 | 24                                                         | 3                                                                  | —                                 | —                    |
| 25 | Hosiery and knit goods, &c. . . . .                | 3,663                                                      | 2,790                                                              | 727                               | 526                  |
| 26 | Males, . . . . .                                   | 1,067                                                      | 968                                                                | 91                                | 78                   |
| 27 | Females, . . . . .                                 | 2,596                                                      | 1,822                                                              | 636                               | 448                  |
| 28 | Ink, mucilage, and paste, . . . . .                | 62                                                         | 29                                                                 | 9                                 | —                    |
| 29 | Males, . . . . .                                   | 51                                                         | 25                                                                 | 6                                 | —                    |
| 30 | Females, . . . . .                                 | 11                                                         | 4                                                                  | 3                                 | —                    |
| 31 | Ivory, bone, shell, and horn goods, etc.,* . . . . | 887                                                        | 754                                                                | 135                               | 102                  |
| 32 | Males, . . . . .                                   | 808                                                        | 589                                                                | 71                                | 30                   |
| 33 | Females,* . . . . .                                | 79                                                         | 165                                                                | 64                                | 72                   |
| 34 | Jewelry burnishing and lapidary work, . . . .      | 16                                                         | 2                                                                  | 1                                 | —                    |
| 35 | Males, . . . . .                                   | 14                                                         | 2                                                                  | 1                                 | —                    |
| 36 | Females, . . . . .                                 | 2                                                          | —                                                                  | —                                 | —                    |
| 37 | Leather, . . . . .                                 | 9,228                                                      | 7,025                                                              | 125                               | 158                  |
| 38 | Males, . . . . .                                   | 9,030                                                      | 6,939                                                              | 110                               | 134                  |
| 39 | Females, . . . . .                                 | 198                                                        | 87                                                                 | 15                                | 24                   |
| 40 | Linen, . . . . .                                   | 926                                                        | 606                                                                | 310                               | 46                   |
| 41 | Males, . . . . .                                   | 400                                                        | 239                                                                | 96                                | 28                   |
| 42 | Females, . . . . .                                 | 526                                                        | 267                                                                | 214                               | 18                   |
| 43 | Liquors and beverages (not spirituous), . . . .    | 397                                                        | 181                                                                | 3                                 | 4                    |
| 44 | Males, . . . . .                                   | 297                                                        | 181                                                                | 3                                 | 4                    |
| 45 | Females, . . . . .                                 | 10                                                         | 3                                                                  | —                                 | —                    |
| 46 | Liquors: malt, distilled, and fermented, . . . .   | 1,526                                                      | 816                                                                | 11                                | 11                   |
| 47 | Males, . . . . .                                   | 1,520                                                      | 812                                                                | 10                                | 10                   |
| 48 | Females, . . . . .                                 | 6                                                          | 4                                                                  | 1                                 | 1                    |
| 49 | Lumber, . . . . .                                  | 1,892                                                      | 992                                                                | 40                                | 14                   |
| 50 | Males, . . . . .                                   | 1,887                                                      | 990                                                                | 40                                | 14                   |
| 51 | Females, . . . . .                                 | 5                                                          | 2                                                                  | —                                 | —                    |
| 52 | Machines and machinery, . . . . .                  | 14,644                                                     | 10,138                                                             | 533                               | 458                  |
| 53 | Males, . . . . .                                   | 14,435                                                     | 10,015                                                             | 486                               | 442                  |
| 54 | Females, . . . . .                                 | 209                                                        | 123                                                                | 47                                | 16                   |
| 55 | Metals and metallic goods, . . . . .               | 24,233                                                     | 13,618                                                             | 1,008                             | 823                  |
| 56 | Males, . . . . .                                   | 22,029                                                     | 12,492                                                             | 3 733                             | 574                  |
| 57 | Females, . . . . .                                 | 2,194                                                      | 1,126                                                              | 275                               | 249                  |
| 58 | Mixed textiles, . . . . .                          | 675                                                        | 450                                                                | 155                               | 27                   |
| 59 | Males, . . . . .                                   | 369                                                        | 226                                                                | 33                                | 4                    |
| 60 | Females, . . . . .                                 | 306                                                        | 224                                                                | 122                               | 23                   |
| 61 | Models and patterns, . . . . .                     | 167                                                        | 128                                                                | 8                                 | 1                    |
| 62 | Males, . . . . .                                   | 152                                                        | 113                                                                | 3                                 | 1                    |
| 63 | Females, . . . . .                                 | 15                                                         | 15                                                                 | 5                                 | —                    |

1 With board, 5.

2 With board, 12.

3 With board, 6.

4 With board, 2.



## CLASSIFIED WEEKLY WAGES: BY INDUSTRIES—Continued.

## CLASSIFICATION OF WEEKLY WAGES

| \$6 but<br>under \$7 | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>over |    |
|----------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| 188                  | 115                  | 30                   | 60                    | 18                     | 31                     | 8                      | 2                | 1  |
| 145                  | 40                   | 24                   | 60                    | 18                     | 31                     | 8                      | 2                | 2  |
| 43                   | 75                   | 6                    | -                     | -                      | -                      | -                      | -                | 3  |
| 508                  | 482                  | 296                  | 1,168                 | 1,567                  | 1,288                  | 445                    | 131              | 4  |
| <sup>1</sup> 260     | <sup>2</sup> 387     | <sup>3</sup> 260     | <sup>4</sup> 1,132    | <sup>5</sup> 1,553     | <sup>4</sup> 1,283     | <sup>3</sup> 443       | <sup>3</sup> 129 | 5  |
| <sup>3</sup> 248     | 95                   | 36                   | 16                    | 14                     | 5                      | 2                      | 2                | 6  |
| 204                  | 270                  | 281                  | 496                   | 647                    | 944                    | 567                    | 167              | 7  |
| 184                  | 241                  | 257                  | 484                   | 632                    | 926                    | 564                    | 167              | 8  |
| 20                   | 29                   | 24                   | 12                    | 15                     | 18                     | 3                      | -                | 9  |
| 34                   | 6                    | 70                   | 90                    | 267                    | 253                    | 234                    | 27               | 10 |
| 33                   | 6                    | 70                   | 90                    | 267                    | 253                    | 234                    | 27               | 11 |
| 1                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 12 |
| 48                   | 39                   | 30                   | 46                    | 39                     | 93                     | 88                     | 48               | 13 |
| 44                   | 33                   | 29                   | 46                    | 38                     | 93                     | 88                     | 48               | 14 |
| 4                    | 6                    | 1                    | -                     | 1                      | -                      | -                      | -                | 15 |
| 56                   | 47                   | 97                   | 116                   | 105                    | 22                     | 4                      | 7                | 16 |
| 41                   | 47                   | 97                   | 116                   | 105                    | 22                     | 4                      | 7                | 17 |
| 15                   | -                    | -                    | -                     | -                      | -                      | -                      | -                | 18 |
| 26                   | 23                   | 2                    | 21                    | 16                     | 4                      | 3                      | -                | 19 |
| 7                    | 4                    | 2                    | 19                    | 14                     | 4                      | 1                      | -                | 20 |
| 19                   | 19                   | -                    | 2                     | 2                      | -                      | 2                      | -                | 21 |
| 1                    | 2                    | 17                   | 13                    | 6                      | 8                      | 9                      | -                | 22 |
| -                    | 2                    | 17                   | 13                    | 6                      | 6                      | 9                      | -                | 23 |
| 1                    | -                    | -                    | -                     | -                      | 2                      | -                      | -                | 24 |
| 567                  | 318                  | 204                  | 204                   | 88                     | 94                     | 54                     | 8                | 25 |
| 91                   | 139                  | 173                  | 161                   | 80                     | 93                     | 54                     | 8                | 26 |
| 476                  | 179                  | 31                   | 43                    | 8                      | 1                      | -                      | -                | 27 |
| -                    | 6                    | 2                    | 4                     | 2                      | 3                      | 1                      | 2                | 28 |
| -                    | 5                    | 2                    | 4                     | 2                      | 3                      | 1                      | 2                | 29 |
| -                    | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 30 |
| 111                  | 99                   | 63                   | 107                   | 58                     | 42                     | 30                     | 7                | 31 |
| 88                   | 95                   | 62                   | 107                   | 58                     | 42                     | 30                     | 6                | 32 |
| 23                   | 4                    | 1                    | -                     | -                      | -                      | -                      | 1                | 33 |
| -                    | -                    | -                    | -                     | -                      | 1                      | -                      | -                | 34 |
| -                    | -                    | -                    | -                     | -                      | 1                      | -                      | -                | 35 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 36 |
| 267                  | 489                  | 817                  | 1,453                 | 1,743                  | 1,127                  | 722                    | 125              | 37 |
| 261                  | 476                  | 805                  | 1,447                 | 1,741                  | 1,118                  | 722                    | 125              | 38 |
| 6                    | 13                   | 12                   | 6                     | 2                      | 9                      | -                      | -                | 39 |
| 54                   | 54                   | 41                   | 13                    | 18                     | 56                     | 12                     | 2                | 40 |
| 22                   | 51                   | 41                   | 13                    | 18                     | 56                     | 12                     | 2                | 41 |
| 32                   | 3                    | -                    | -                     | -                      | -                      | -                      | -                | 42 |
| 15                   | 17                   | 32                   | 20                    | 31                     | 48                     | 7                      | 7                | 43 |
| 13                   | 17                   | 32                   | 20                    | 30                     | 48                     | 7                      | 7                | 44 |
| 2                    | -                    | -                    | -                     | 1                      | -                      | -                      | -                | 45 |
| 16                   | 19                   | 60                   | 134                   | 224                    | 224                    | 84                     | 33               | 46 |
| 15                   | 19                   | 59                   | 134                   | 224                    | 224                    | 84                     | 33               | 47 |
| 1                    | -                    | 1                    | -                     | -                      | -                      | -                      | -                | 48 |
| 85                   | 124                  | 113                  | 241                   | 131                    | 132                    | 93                     | 19               | 49 |
| 85                   | 124                  | 113                  | 241                   | 130                    | 131                    | 93                     | 19               | 50 |
| -                    | -                    | -                    | -                     | 1                      | 1                      | -                      | -                | 51 |
| 521                  | 786                  | 789                  | 1,317                 | 1,489                  | 2,338                  | 1,450                  | 457              | 52 |
| 500                  | 770                  | 779                  | 1,310                 | 1,486                  | 2,337                  | 1,448                  | 457              | 53 |
| 21                   | 16                   | 10                   | 7                     | 3                      | 1                      | 2                      | -                | 54 |
| 1,121                | 1,148                | 1,000                | 1,732                 | 1,706                  | 2,528                  | 1,969                  | 583              | 55 |
| 818                  | 946                  | 980                  | 1,695                 | 1,672                  | 2,526                  | 1,966                  | 582              | 56 |
| 303                  | 202                  | 20                   | 37                    | 34                     | 2                      | 3                      | 1                | 57 |
| 76                   | 54                   | 27                   | 38                    | 28                     | 29                     | 10                     | 6                | 58 |
| 32                   | 38                   | 11                   | 38                    | 26                     | 29                     | 9                      | 6                | 59 |
| 44                   | 16                   | 16                   | -                     | 2                      | -                      | 1                      | -                | 60 |
| 2                    | 8                    | 2                    | 12                    | 10                     | 23                     | 55                     | 7                | 61 |
| 2                    | 4                    | 2                    | 9                     | 9                      | 21                     | 55                     | 7                | 62 |
| -                    | 4                    | -                    | 3                     | 1                      | 2                      | -                      | -                | 63 |

<sup>1</sup> With board, 3.<sup>2</sup> With board, 5.<sup>3</sup> With board, 1.<sup>4</sup> With board, 4.<sup>5</sup> With board, 2.

## CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — Continued.

|    | INDUSTRIES AND SEX.                                | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|----|----------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|    |                                                    |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| 1  | Musical instruments and materials, . . . . .       | 3,368                                                      | 1,354                                                              | 48                                | 53                   |
| 2  | Males, . . . . .                                   | 3,304                                                      | 1,325                                                              | 48                                | 52                   |
| 3  | Females, . . . . .                                 | 64                                                         | 29                                                                 | —                                 | 1                    |
| 4  | Oils and illuminating fluids, . . . . .            | 441                                                        | 386                                                                | 39                                | 6                    |
| 5  | Males, . . . . .                                   | 427                                                        | 382                                                                | 38                                | 6                    |
| 6  | Females, . . . . .                                 | 14                                                         | 4                                                                  | 1                                 | —                    |
| 7  | Paints, colors, and crude chemicals,* . . . . .    | 186                                                        | 193                                                                | 9                                 | 3                    |
| 8  | Males, . . . . .                                   | 181                                                        | 172                                                                | 7                                 | —                    |
| 9  | Females,* . . . . .                                | 5                                                          | 21                                                                 | 2                                 | 3                    |
| 10 | Paper and paper goods, . . . . .                   | 8,920                                                      | 6,477                                                              | 885                               | 1,137                |
| 11 | Males, . . . . .                                   | 4,834                                                      | 3,849                                                              | 105                               | 83                   |
| 12 | Females, . . . . .                                 | 3,786                                                      | 2,628                                                              | 780                               | 1,054                |
| 13 | Perfumes, toilet articles, etc., . . . . .         | 47                                                         | 37                                                                 | 4                                 | 5                    |
| 14 | Males, . . . . .                                   | 24                                                         | 18                                                                 | 3                                 | 2                    |
| 15 | Females, . . . . .                                 | 23                                                         | 19                                                                 | 1                                 | 3                    |
| 16 | Photographs and photographic materials, . . . . .  | 573                                                        | 301                                                                | 34                                | 37                   |
| 17 | Males, . . . . .                                   | 326                                                        | 196                                                                | 15                                | 23                   |
| 18 | Females, . . . . .                                 | 247                                                        | 105                                                                | 19                                | 14                   |
| 19 | Polishes and dressing, . . . . .                   | 287                                                        | 114                                                                | 7                                 | 10                   |
| 20 | Males, . . . . .                                   | 186                                                        | 100                                                                | 7                                 | 1                    |
| 21 | Females, . . . . .                                 | 101                                                        | 14                                                                 | —                                 | 9                    |
| 22 | Printing, publishing, and bookbinding, . . . . .   | 9,950                                                      | 6,080                                                              | 1,180                             | 518                  |
| 23 | Males, . . . . .                                   | 7,204                                                      | 4,469                                                              | 761                               | 260                  |
| 24 | Females, . . . . .                                 | 2,746                                                      | 1,611                                                              | 419                               | 258                  |
| 25 | Print works, dye works, and bleacheries, . . . . . | 8,601                                                      | 4,736                                                              | 1,127                             | 517                  |
| 26 | Males, . . . . .                                   | 5,605                                                      | 3,779                                                              | 610                               | 271                  |
| 27 | Females, . . . . .                                 | 2,996                                                      | 957                                                                | 517                               | 246                  |
| 28 | Railroad construction, . . . . .                   | 1,786                                                      | 1,150                                                              | 7                                 | 2                    |
| 29 | Males, . . . . .                                   | 1,772                                                      | 1,138                                                              | 7                                 | 2                    |
| 30 | Females, . . . . .                                 | 14                                                         | 12                                                                 | —                                 | —                    |
| 31 | Rubber and elastic goods, . . . . .                | 6,469                                                      | 2,966                                                              | 130                               | 236                  |
| 32 | Males, . . . . .                                   | 3,766                                                      | 1,768                                                              | 130                               | 71                   |
| 33 | Females, . . . . .                                 | 2,703                                                      | 1,198                                                              | —                                 | 165                  |
| 34 | Salt, . . . . .                                    | 17                                                         | 8                                                                  | 1                                 | —                    |
| 35 | Males, . . . . .                                   | 14                                                         | 8                                                                  | 1                                 | —                    |
| 36 | Females, . . . . .                                 | 3                                                          | —                                                                  | —                                 | —                    |
| 37 | Scientific instruments and appliances, . . . . .   | 775                                                        | 501                                                                | 30                                | 41                   |
| 38 | Males, . . . . .                                   | 642                                                        | 447                                                                | 19                                | 24                   |
| 39 | Females, . . . . .                                 | 133                                                        | 54                                                                 | 11                                | 17                   |
| 40 | Shipbuilding,* . . . . .                           | 1,534                                                      | 805                                                                | 20                                | 14                   |
| 41 | Males, . . . . .                                   | 1,524                                                      | 791                                                                | 18                                | 12                   |
| 42 | Females,* . . . . .                                | 10                                                         | 14                                                                 | 2                                 | 2                    |
| 43 | Silk and silk goods, . . . . .                     | 2,126                                                      | 1,392                                                              | 237                               | 576                  |
| 44 | Males, . . . . .                                   | 632                                                        | 464                                                                | 69                                | 65                   |
| 45 | Females, . . . . .                                 | 1,494                                                      | 928                                                                | 168                               | 511                  |
| 46 | Sporting and athletic goods, . . . . .             | 530                                                        | 173                                                                | 11                                | 7                    |
| 47 | Males, . . . . .                                   | 451                                                        | 155                                                                | 7                                 | 2                    |
| 48 | Females, . . . . .                                 | 79                                                         | 18                                                                 | 4                                 | 5                    |
| 49 | Stone, . . . . .                                   | 6,111                                                      | 4,743                                                              | 70                                | 50                   |
| 50 | Males, . . . . .                                   | 6,107                                                      | 4,740                                                              | 70                                | 50                   |
| 51 | Females, . . . . .                                 | 4                                                          | 3                                                                  | —                                 | —                    |
| 52 | Straw and palm leaf goods, . . . . .               | 4,647                                                      | 1,458                                                              | 34                                | 133                  |
| 53 | Males, . . . . .                                   | 1,676                                                      | 556                                                                | 5                                 | 19                   |
| 54 | Females, . . . . .                                 | 2,971                                                      | 902                                                                | 29                                | 123                  |
| 55 | Tallow, candles, soap, and grease, . . . . .       | 734                                                        | 635                                                                | 38                                | 35                   |
| 56 | Males, . . . . .                                   | 688                                                        | 595                                                                | 13                                | 28                   |
| 57 | Females, . . . . .                                 | 46                                                         | 40                                                                 | 25                                | 7                    |
| 58 | Tobacco, snuff, and cigars, . . . . .              | 2,053                                                      | 1,340                                                              | 113                               | 102                  |
| 59 | Males, . . . . .                                   | 1,434                                                      | 929                                                                | 149                               | 27                   |
| 60 | Females, . . . . .                                 | 619                                                        | 411                                                                | 64                                | 75                   |
| 61 | Toys and games (children's), . . . . .             | 325                                                        | 275                                                                | 27                                | 18                   |
| 62 | Males, . . . . .                                   | 268                                                        | 218                                                                | 16                                | 9                    |
| 63 | Females, . . . . .                                 | 57                                                         | 57                                                                 | 11                                | 9                    |

1 With board, 1.

## CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — Continued.

## CLASSIFICATION OF WEEKLY WAGES

| \$6 but<br>under \$7 | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
|----------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| 37                   | 54                   | 61                   | 95                    | 205                    | 379                    | 328                    | 94               | 1  |
| 25                   | 52                   | 55                   | 87                    | 205                    | 379                    | 328                    | 94               | 2  |
| 12                   | 2                    | 6                    | 5                     | -                      | -                      | -                      | -                | 3  |
| 5                    | 11                   | 19                   | 89                    | 122                    | 73                     | 20                     | 2                | 4  |
| 5                    | 9                    | 19                   | 89                    | 121                    | 73                     | 20                     | 2                | 5  |
| -                    | 2                    | -                    | -                     | 1                      | -                      | -                      | -                | 6  |
| 16                   | 9                    | 6                    | 30                    | 40                     | 69                     | 11                     | -                | 7  |
| 5                    | 5                    | 5                    | 30                    | 40                     | 69                     | 11                     | -                | 8  |
| 11                   | 4                    | 1                    | -                     | -                      | -                      | -                      | -                | 9  |
| 578                  | 829                  | 704                  | 657                   | 515                    | 476                    | 401                    | 295              | 10 |
| 165                  | 618                  | 616                  | 614                   | 505                    | 466                    | 386                    | 291              | 11 |
| 413                  | 211                  | 88                   | 43                    | 10                     | 10                     | 15                     | 4                | 12 |
| 5                    | 16                   | -                    | 1                     | 1                      | 2                      | 1                      | 2                | 13 |
| 5                    | 2                    | -                    | -                     | 1                      | 2                      | 1                      | 2                | 14 |
| -                    | 14                   | -                    | 1                     | -                      | -                      | -                      | -                | 15 |
| 30                   | 13                   | 23                   | 29                    | 45                     | 41                     | 31                     | 18               | 16 |
| 21                   | 5                    | 12                   | 9                     | 28                     | 37                     | 28                     | 18               | 17 |
| 9                    | 8                    | 11                   | 20                    | 17                     | 4                      | 3                      | -                | 18 |
| 1                    | 7                    | 5                    | 37                    | 18                     | 15                     | 8                      | 6                | 19 |
| -                    | 4                    | 5                    | 36                    | 18                     | 15                     | 8                      | 6                | 20 |
| 1                    | 3                    | -                    | 1                     | -                      | -                      | -                      | -                | 21 |
| 507                  | 442                  | 360                  | 368                   | 577                    | 854                    | 821                    | 453              | 22 |
| 253                  | 229                  | 214                  | 268                   | 467                    | 780                    | 789                    | 448              | 23 |
| 254                  | 213                  | 146                  | 100                   | 110                    | 74                     | 32                     | 5                | 24 |
| 749                  | 887                  | 422                  | 363                   | 170                    | 176                    | 139                    | 186              | 25 |
| 622                  | 850                  | 399                  | 359                   | 170                    | 174                    | 138                    | 186              | 26 |
| 127                  | 37                   | 23                   | 4                     | -                      | 2                      | 1                      | -                | 27 |
| 28                   | 57                   | 107                  | 92                    | 229                    | 468                    | 150                    | 10               | 28 |
| 18                   | 55                   | 107                  | 92                    | 229                    | 468                    | 150                    | 10               | 29 |
| 10                   | 2                    | -                    | -                     | -                      | -                      | -                      | -                | 30 |
| 262                  | 536                  | 593                  | 548                   | 253                    | 170                    | 209                    | 29               | 31 |
| 48                   | 307                  | 336                  | 300                   | 172                    | 167                    | 208                    | 29               | 32 |
| 214                  | 229                  | 257                  | 248                   | 81                     | 3                      | 1                      | -                | 33 |
| 1                    | -                    | -                    | 2                     | 1                      | 2                      | 1                      | -                | 34 |
| 1                    | -                    | -                    | 2                     | 1                      | 2                      | 1                      | -                | 35 |
| -                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 36 |
| 25                   | 47                   | 63                   | 42                    | 97                     | 85                     | 65                     | 6                | 37 |
| 7                    | 45                   | 60                   | 40                    | 97                     | 84                     | 65                     | 6                | 38 |
| 18                   | 2                    | 3                    | 2                     | -                      | 1                      | -                      | -                | 39 |
| 18                   | 22                   | 27                   | 33                    | 76                     | 190                    | 302                    | 103              | 40 |
| 16                   | 22                   | 26                   | 26                    | 76                     | 190                    | 302                    | 103              | 41 |
| 2                    | -                    | 1                    | 7                     | -                      | -                      | -                      | -                | 42 |
| 208                  | 118                  | 66                   | 49                    | 38                     | 56                     | 31                     | 13               | 43 |
| 50                   | 67                   | 42                   | 42                    | 33                     | 52                     | 31                     | 13               | 44 |
| 158                  | 51                   | 24                   | 7                     | 5                      | 4                      | -                      | -                | 45 |
| 47                   | 14                   | 1                    | 37                    | 21                     | 30                     | 4                      | 1                | 46 |
| 39                   | 13                   | 1                    | 37                    | 21                     | 30                     | 4                      | 1                | 47 |
| 8                    | 1                    | -                    | -                     | -                      | -                      | -                      | -                | 48 |
| 167                  | 196                  | 144                  | 654                   | 690                    | 1,082                  | 1,510                  | 180              | 49 |
| 164                  | 196                  | 144                  | 654                   | 690                    | 1,082                  | 1,510                  | 180              | 50 |
| 3                    | -                    | -                    | -                     | -                      | -                      | -                      | -                | 51 |
| 116                  | 305                  | 101                  | 290                   | 149                    | 260                    | 62                     | 8                | 52 |
| 21                   | 44                   | 57                   | 72                    | 136                    | 146                    | 57                     | 8                | 53 |
| 95                   | 261                  | 44                   | 218                   | 13                     | 114                    | 5                      | -                | 54 |
| 22                   | 32                   | 72                   | 123                   | 139                    | 106                    | 35                     | 33               | 55 |
| 20                   | 28                   | 71                   | 122                   | 139                    | 106                    | 35                     | 33               | 56 |
| 2                    | 4                    | 1                    | 1                     | -                      | -                      | -                      | -                | 57 |
| 110                  | 97                   | 50                   | 116                   | 144                    | 282                    | 176                    | 41               | 58 |
| 22                   | 36                   | 37                   | 73                    | 124                    | 353                    | 168                    | 40               | 59 |
| 88                   | 61                   | 22                   | 43                    | 20                     | 29                     | 8                      | 1                | 60 |
| 25                   | 26                   | 33                   | 16                    | 21                     | 27                     | 22                     | 60               | 61 |
| 13                   | 25                   | 33                   | 16                    | 21                     | 23                     | 12                     | 50               | 62 |
| 12                   | 1                    | -                    | -                     | -                      | 4                      | 10                     | 10               | 63 |

## CLASSIFIED WEEKLY WAGES: BY INDUSTRIES — Concluded.

|    | INDUSTRIES AND SEX.                  | Whole<br>Number of<br>Persons<br>Employed<br>June 30, 1885 | Whole<br>Number for<br>whom Classi-<br>fied Wages<br>were Reported | CLASSIFICATION<br>OF WEEKLY WAGES |                      |
|----|--------------------------------------|------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------|----------------------|
|    |                                      |                                                            |                                                                    | Under \$5                         | \$5 but<br>under \$6 |
| 1  | Trunks and valises, . . . . .        | 198                                                        | 74                                                                 | 2                                 | 1                    |
| 2  | Males, . . . . .                     | 187                                                        | 72                                                                 | 2                                 | 1                    |
| 3  | Females, . . . . .                   | 11                                                         | 2                                                                  | -                                 | -                    |
| 4  | Whips, lashes, and stocks, . . . . . | 562                                                        | 294                                                                | 21                                | 31                   |
| 5  | Males, . . . . .                     | 362                                                        | 191                                                                | 11                                | 11                   |
| 6  | Females, . . . . .                   | 200                                                        | 103                                                                | 10                                | 20                   |
| 7  | Wooden goods, . . . . .              | 3,344                                                      | 2,054                                                              | 167                               | 172                  |
| 8  | Males, . . . . .                     | 3,187                                                      | 1,972                                                              | 126                               | 146                  |
| 9  | Females, . . . . .                   | 157                                                        | 82                                                                 | 41                                | 26                   |
| 10 | Woollen goods, . . . . .             | 18,970                                                     | 14,106                                                             | 3,105                             | 1,261                |
| 11 | Males, . . . . .                     | 11,686                                                     | 8,742                                                              | 1,222                             | 677                  |
| 12 | Females, . . . . .                   | 7,284                                                      | 5,364                                                              | 1,883                             | 584                  |
| 13 | Worsted goods, . . . . .             | 7,963                                                      | 6,117                                                              | 1,546                             | 967                  |
| 14 | Males, . . . . .                     | 3,355                                                      | 2,683                                                              | 342                               | 145                  |
| 15 | Females, . . . . .                   | 4,608                                                      | 3,434                                                              | 1,204                             | 822                  |
| 16 | ALL INDUSTRIES, . . . . .            | 379,328                                                    | 248,200                                                            | 41,114                            | 23,201               |
| 17 | Males, . . . . .                     | 263,824                                                    | 174,766                                                            | 15,713                            | 8,482                |
| 18 | Females, . . . . .                   | 115,504                                                    | 73,434                                                             | 25,401                            | 14,719               |

## CLASSIFIED WEEKLY WAGES: BY INDUSTRIES—Concluded.

| CLASSIFICATION OF WEEKLY WAGES |                      |                      |                       |                        |                        |                        |                  |    |
|--------------------------------|----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------|----|
| \$6 but<br>under \$7           | \$7 but<br>under \$8 | \$8 but<br>under \$9 | \$9 but<br>under \$10 | \$10 but<br>under \$12 | \$12 but<br>under \$15 | \$15 but<br>under \$20 | \$20 and<br>Over |    |
| 6                              | 5                    | 7                    | 9                     | 30                     | 8                      | 4                      | 2                | 1  |
| 6                              | 5                    | 7                    | 8                     | 29                     | 8                      | 4                      | 2                | 2  |
| -                              | -                    | -                    | 1                     | 1                      | -                      | -                      | -                | 3  |
| 48                             | 30                   | 22                   | 37                    | 44                     | 34                     | 14                     | 4                | 4  |
| 9                              | 19                   | 14                   | 32                    | 43                     | 34                     | 14                     | 4                | 5  |
| 39                             | 20                   | 8                    | 5                     | 1                      | -                      | -                      | -                | 6  |
| 146                            | 161                  | 212                  | 262                   | 328                    | 271                    | 281                    | 54               | 7  |
| 137                            | 158                  | 211                  | 261                   | 327                    | 271                    | 281                    | 54               | 8  |
| 9                              | 3                    | 1                    | 1                     | 1                      | -                      | -                      | -                | 9  |
| 2,602                          | 2,531                | 1,540                | 1,030                 | 979                    | 533                    | 294                    | 231              | 10 |
| 1,492                          | 1,607                | 998                  | 861                   | 904                    | 506                    | 283                    | 192              | 11 |
| 1,110                          | 924                  | 542                  | 169                   | 75                     | 27                     | 11                     | 39               | 12 |
| 1,603                          | 547                  | 283                  | 248                   | 489                    | 328                    | 70                     | 36               | 13 |
| 472                            | 417                  | 209                  | 208                   | 456                    | 328                    | 70                     | 36               | 14 |
| 1,131                          | 130                  | 74                   | 40                    | 33                     | -                      | -                      | -                | 15 |
| 25,274                         | 22,583               | 17,023               | 22,718                | 26,317                 | 33,154                 | 27,561                 | 7,255            | 16 |
| 11,829                         | 14,663               | 12,612               | 19,596                | 23,961                 | 33,847                 | 27,076                 | 6,987            | 17 |
| 13,445                         | 7,920                | 4,411                | 3,122                 | 2,556                  | 1,307                  | 485                    | 268              | 18 |





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DAILY WORKING TIME:  
BY INDUSTRIES.

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# DAILY WORKING TIME: BY INDUSTRIES.

[In this presentation, the "establishment" is the basis; that is, the figures indicate the number of establishments reporting daily working time in hours and fractions of hours for women and minors, for male adults, and, as regards Saturday, for all persons employed. When figures appear in the column headed "For Women and Minors," opposite the line "Not employed," it indicates, in the number of establishments specified, that women and minors were not returned as being employed. In the same way, figures in the column headed "For Male Adults," against the line "Not employed," indicate that male adults were not returned as being employed in the specified number of establishments. "Not stated" includes those establishments not making any return whatever as regards daily working time. The three totals given opposite the name of each industry indicate, in each case, the total number of establishments in the industry specified.]

| INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|---------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                     | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                     | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| <i>Agricultural Implements.</i>                                     | 30                                                                        | 30                    | 30                                                 | <i>Boots and Shoes.</i>                                             | 2,366                                                                     | 2,366                 | 2,366                                              |
| 8 hours, . . . . .                                                  | -                                                                         | -                     | 1                                                  | 4½ hours, . . . . .                                                 | -                                                                         | -                     | 1                                                  |
| 9 hours, . . . . .                                                  | -                                                                         | -                     | 4                                                  | 5 hours, . . . . .                                                  | -                                                                         | 2                     | 11                                                 |
| 9½ hours, . . . . .                                                 | -                                                                         | -                     | 1                                                  | 5 to 10 hours, . . . . .                                            | -                                                                         | -                     | 2                                                  |
| 10 hours, . . . . .                                                 | 5                                                                         | 30                    | 12                                                 | 6 hours, . . . . .                                                  | -                                                                         | -                     | 11                                                 |
| Not employed, . . . . .                                             | 25                                                                        | -                     | -                                                  | 6 to 8 hours, . . . . .                                             | -                                                                         | -                     | 1                                                  |
| Not stated, . . . . .                                               | -                                                                         | -                     | 12                                                 | 6½ hours, . . . . .                                                 | -                                                                         | -                     | 1                                                  |
| <i>Arms and Ammunition.</i>                                         | 40                                                                        | 40                    | 40                                                 | 7 hours, . . . . .                                                  | 3                                                                         | -                     | 15                                                 |
| 7 hours (summer), . . . . .                                         | -                                                                         | -                     | 1                                                  | 7½ hours, . . . . .                                                 | -                                                                         | -                     | 2                                                  |
| 8 hours, . . . . .                                                  | 1                                                                         | 5                     | 3                                                  | 8 hours, . . . . .                                                  | 38                                                                        | 30                    | 54                                                 |
| 8½ hours, . . . . .                                                 | -                                                                         | 1                     | 1                                                  | 8 hours (summer), . . . . .                                         | -                                                                         | 21                    | -                                                  |
| 9 hours, . . . . .                                                  | 1                                                                         | 2                     | 2                                                  | 8 to 9 hours, . . . . .                                             | -                                                                         | -                     | 3                                                  |
| 9½ hours (winter), . . . . .                                        | -                                                                         | -                     | 1                                                  | 8 to 10 hours, . . . . .                                            | -                                                                         | -                     | 1                                                  |
| 9¾ hours, . . . . .                                                 | -                                                                         | -                     | 2                                                  | 8 to 16 hours, . . . . .                                            | -                                                                         | 1                     | -                                                  |
| 10 hours, . . . . .                                                 | 11                                                                        | 31                    | 15                                                 | 8½ hours, . . . . .                                                 | -                                                                         | -                     | 1                                                  |
| 10½ hours, . . . . .                                                | 1                                                                         | 1                     | -                                                  | 8¾ hours, . . . . .                                                 | 1                                                                         | 1                     | 6                                                  |
| Not employed, . . . . .                                             | 26                                                                        | -                     | -                                                  | 8½ hours, . . . . .                                                 | -                                                                         | -                     | 4                                                  |
| Not stated, . . . . .                                               | -                                                                         | -                     | 16                                                 | 9 hours, . . . . .                                                  | 48                                                                        | 31                    | 630                                                |
| <i>Artificial Teeth and Dental<br/>Work.</i>                        | 489                                                                       | 489                   | 489                                                | 9* hours, . . . . .                                                 | -                                                                         | -                     | 1                                                  |
| 2 hours, . . . . .                                                  | 1                                                                         | -                     | -                                                  | 9½ hours, . . . . .                                                 | -                                                                         | -                     | 1                                                  |
| 4 to 16 hours, . . . . .                                            | -                                                                         | -                     | 1                                                  | 9¾ hours, . . . . .                                                 | 5                                                                         | 5                     | 18                                                 |
| 5 hours, . . . . .                                                  | -                                                                         | 3                     | 2                                                  | 10 hours, . . . . .                                                 | 822                                                                       | 2,257                 | 331                                                |
| 6 hours, . . . . .                                                  | 1                                                                         | 7                     | 6                                                  | 10 hours (winter), . . . . .                                        | -                                                                         | 21                    | -                                                  |
| 7 hours, . . . . .                                                  | 1                                                                         | 7                     | 3                                                  | 10½ hours, . . . . .                                                | 1                                                                         | 2                     | -                                                  |
| 7½ hours, . . . . .                                                 | -                                                                         | -                     | 1                                                  | 10½ hours, . . . . .                                                | -                                                                         | 1                     | 1                                                  |
| 8 hours, . . . . .                                                  | 8                                                                         | 360                   | 22                                                 | 11 hours, . . . . .                                                 | -                                                                         | 2                     | 2                                                  |
| 9 hours, . . . . .                                                  | -                                                                         | 25                    | 5                                                  | 12 hours, . . . . .                                                 | 1                                                                         | 16                    | 9                                                  |
| 9½ hours, . . . . .                                                 | -                                                                         | 1                     | -                                                  | 13 hours, . . . . .                                                 | 1                                                                         | 5                     | 1                                                  |
| 10 hours, . . . . .                                                 | 2                                                                         | 74                    | 11                                                 | 14 hours, . . . . .                                                 | -                                                                         | 4                     | 4                                                  |
| 12 hours, . . . . .                                                 | -                                                                         | 11                    | 2                                                  | 15 hours, . . . . .                                                 | -                                                                         | -                     | 3                                                  |
| 14 hours, . . . . .                                                 | 1                                                                         | 1                     | 3                                                  | Not employed, . . . . .                                             | 1,446                                                                     | 8                     | -                                                  |
| Not employed, . . . . .                                             | 475                                                                       | -                     | -                                                  | Not stated, . . . . .                                               | -                                                                         | -                     | 1,252                                              |
| Not stated, . . . . .                                               | -                                                                         | -                     | 433                                                | <i>Boxes (Paper and Wooden).</i>                                    | 215                                                                       | 215                   | 215                                                |
| <i>Artisans' Tools.</i>                                             | 140                                                                       | 140                   | 140                                                | 5 hours, . . . . .                                                  | -                                                                         | -                     | 1                                                  |
| 7 hours, . . . . .                                                  | 1                                                                         | -                     | 1                                                  | 6 hours, . . . . .                                                  | -                                                                         | -                     | 2                                                  |
| 7½ hours, . . . . .                                                 | -                                                                         | -                     | 1                                                  | 7 hours, . . . . .                                                  | -                                                                         | -                     | 1                                                  |
| 8 hours, . . . . .                                                  | 1                                                                         | 6                     | 7                                                  | 8 hours, . . . . .                                                  | 3                                                                         | 1                     | 10                                                 |
| 8½ hours, . . . . .                                                 | -                                                                         | -                     | 4                                                  | 8 to 9 hours, . . . . .                                             | -                                                                         | -                     | 1                                                  |
| 8¾ hours, . . . . .                                                 | -                                                                         | -                     | 1                                                  | 8 to 10 hours, . . . . .                                            | 1                                                                         | -                     | -                                                  |
| 9 hours, . . . . .                                                  | 1                                                                         | 2                     | 34                                                 | 8½ hours, . . . . .                                                 | -                                                                         | -                     | 2                                                  |
| 9½ hours, . . . . .                                                 | -                                                                         | -                     | 3                                                  | 8¾ hours, . . . . .                                                 | -                                                                         | -                     | 3                                                  |
| 10 hours, . . . . .                                                 | 21                                                                        | 130                   | 32                                                 | 9 hours, . . . . .                                                  | 9                                                                         | 6                     | 52                                                 |
| 10½ hours, . . . . .                                                | 1                                                                         | 2                     | -                                                  | 9½ hours, . . . . .                                                 | 1                                                                         | -                     | 5                                                  |
| Not employed, . . . . .                                             | 115                                                                       | -                     | -                                                  | 10 hours, . . . . .                                                 | 93                                                                        | 205                   | 80                                                 |
| Not stated, . . . . .                                               | -                                                                         | -                     | 57                                                 | 11 hours, . . . . .                                                 | -                                                                         | 3                     | 1                                                  |
| <i>Awnings, Tents, and Deco-<br/>rations.</i>                       | 14                                                                        | 14                    | 14                                                 | Not employed, . . . . .                                             | 108                                                                       | -                     | -                                                  |
| 9 hours, . . . . .                                                  | 1                                                                         | -                     | 2                                                  | Not stated, . . . . .                                               | -                                                                         | -                     | 57                                                 |
| 10 hours, . . . . .                                                 | 8                                                                         | 14                    | 4                                                  | <i>Brick, Tiles, and Sewer<br/>Pipe.</i>                            | 114                                                                       | 114                   | 114                                                |
| Not employed, . . . . .                                             | 5                                                                         | -                     | -                                                  | 7 hours, . . . . .                                                  | -                                                                         | -                     | 1                                                  |
| Not stated, . . . . .                                               | -                                                                         | -                     | 8                                                  | 8 hours, . . . . .                                                  | 1                                                                         | 1                     | -                                                  |
|                                                                     |                                                                           |                       |                                                    | 8½ hours, . . . . .                                                 | -                                                                         | -                     | 2                                                  |
|                                                                     |                                                                           |                       |                                                    | 9 hours, . . . . .                                                  | -                                                                         | -                     | 15                                                 |
|                                                                     |                                                                           |                       |                                                    | 10 hours, . . . . .                                                 | 14                                                                        | 74                    | 37                                                 |
|                                                                     |                                                                           |                       |                                                    | 10½ hours, . . . . .                                                | -                                                                         | 5                     | -                                                  |

<sup>1</sup> Same establishment.

<sup>2</sup> Same establishment.

\* One-sixth.

## DAILY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|---------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                     | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>For All<br>Persons<br>Employed |                                                                     | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>For All<br>Persons<br>Employed |
| <i>Brick, Tiles, and Sewer<br/>Pipe—Con.</i>                        |                                                                           |                       |                                                    | <i>Carpentering—Con.</i>                                            |                                                                           |                       |                                                    |
| 11 hours, . . . . .                                                 | 2                                                                         | 13                    | 6                                                  | 10 hours, . . . . .                                                 | 26                                                                        | 33                    | 1                                                  |
| 11½ hours, . . . . .                                                | —                                                                         | —                     | 1                                                  | Not employed, . . . . .                                             | 18                                                                        | 10                    | —                                                  |
| 12 hours, . . . . .                                                 | 5                                                                         | 17                    | 9                                                  | Not stated, . . . . .                                               | —                                                                         | —                     | 31                                                 |
| 14 hours, . . . . .                                                 | —                                                                         | 2                     | 1                                                  | <i>Carriages and Wagons.</i>                                        | 1,013                                                                     | 1,013                 | 1,013                                              |
| 15 hours, . . . . .                                                 | —                                                                         | 2                     | 2                                                  | 5 hours, . . . . .                                                  | —                                                                         | 2                     | —                                                  |
| 16 hours, . . . . .                                                 | 1                                                                         | —                     | —                                                  | 6 hours, . . . . .                                                  | 1                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                             | 91                                                                        | —                     | —                                                  | 7 hours, . . . . .                                                  | —                                                                         | 1                     | —                                                  |
| Not stated, . . . . .                                               | —                                                                         | —                     | 40                                                 | 8 hours, . . . . .                                                  | 1                                                                         | 3                     | 10                                                 |
| <i>Brooms, Brushes, and<br/>Mops.</i>                               | 72                                                                        | 72                    | 72                                                 | 8 to 10 hours, . . . . .                                            | 1                                                                         | —                     | —                                                  |
| 6 hours, . . . . .                                                  | —                                                                         | —                     | 3                                                  | 8½ hours, . . . . .                                                 | —                                                                         | 2                     | —                                                  |
| 6 to 7 hours, . . . . .                                             | —                                                                         | —                     | 1                                                  | 8¾ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  |
| 7 hours, . . . . .                                                  | 1                                                                         | —                     | 2                                                  | 9 hours, . . . . .                                                  | 1                                                                         | —                     | 80                                                 |
| 8 hours, . . . . .                                                  | 1                                                                         | 1                     | 4                                                  | 9½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  |
| 8½ hours, . . . . .                                                 | 2                                                                         | —                     | 2                                                  | 10 hours, . . . . .                                                 | 77                                                                        | 1,003                 | 323                                                |
| 8¾ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | 10½ hours, . . . . .                                                | —                                                                         | 1                     | —                                                  |
| 9 hours, . . . . .                                                  | 3                                                                         | 5                     | 12                                                 | 14 hours, . . . . .                                                 | —                                                                         | 1                     | 1                                                  |
| 9 to 10 hours, . . . . .                                            | —                                                                         | —                     | 1                                                  | 15 hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  |
| 9½ hours, . . . . .                                                 | 1                                                                         | 1                     | —                                                  | Not employed, . . . . .                                             | 932                                                                       | —                     | —                                                  |
| 10 hours, . . . . .                                                 | 15                                                                        | 64                    | 10                                                 | Not stated, . . . . .                                               | —                                                                         | —                     | 594                                                |
| 11 hours, . . . . .                                                 | —                                                                         | 1                     | —                                                  | <i>Cement, Kaolin, Lime,<br/>and Plaster.</i>                       | 16                                                                        | 16                    | 16                                                 |
| Not employed, . . . . .                                             | 49                                                                        | —                     | —                                                  | 9 hours, . . . . .                                                  | —                                                                         | —                     | 5                                                  |
| Not stated, . . . . .                                               | —                                                                         | —                     | 36                                                 | 10 hours, . . . . .                                                 | 2                                                                         | 15                    | 7                                                  |
| <i>Building.</i>                                                    | 3,773                                                                     | 3,773                 | 3,773                                              | 12 hours, . . . . .                                                 | —                                                                         | 1                     | 1                                                  |
| 5 hours, . . . . .                                                  | —                                                                         | —                     | 2                                                  | Not employed, . . . . .                                             | 14                                                                        | —                     | —                                                  |
| 5 to 7 hours, . . . . .                                             | —                                                                         | —                     | 3                                                  | Not stated, . . . . .                                               | —                                                                         | —                     | 3                                                  |
| 5½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | <i>Charcoal and Kindlers.</i>                                       | 11                                                                        | 11                    | 11                                                 |
| 6 hours, . . . . .                                                  | —                                                                         | —                     | 1                                                  | 8 hours, . . . . .                                                  | —                                                                         | 1                     | —                                                  |
| 7 hours, . . . . .                                                  | —                                                                         | —                     | 3                                                  | 10 hours, . . . . .                                                 | —                                                                         | 10                    | 1                                                  |
| 7½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | Not employed, . . . . .                                             | 11                                                                        | —                     | —                                                  |
| 8 hours, . . . . .                                                  | 5                                                                         | 10                    | 64                                                 | Not stated, . . . . .                                               | —                                                                         | —                     | 10                                                 |
| 8½ hours, . . . . .                                                 | 2                                                                         | 3                     | 6                                                  | <i>Chemical Preparations<br/>(Compounded).</i>                      | 23                                                                        | 23                    | 23                                                 |
| 8¾ hours, . . . . .                                                 | —                                                                         | —                     | 5                                                  | 5 hours, . . . . .                                                  | —                                                                         | —                     | 1                                                  |
| 9 hours, . . . . .                                                  | —                                                                         | 20                    | 385                                                | 6 hours, . . . . .                                                  | —                                                                         | —                     | 2                                                  |
| 9 to 10 hours, . . . . .                                            | —                                                                         | —                     | 2                                                  | 9 hours, . . . . .                                                  | 1                                                                         | 1                     | 3                                                  |
| 9½ hours, . . . . .                                                 | —                                                                         | 2                     | 10                                                 | 10 hours, . . . . .                                                 | 4                                                                         | 21                    | 10                                                 |
| 10 hours, . . . . .                                                 | 200                                                                       | 3,734                 | 1,292                                              | 10½ hours, . . . . .                                                | —                                                                         | 1                     | —                                                  |
| 10½ hours, . . . . .                                                | —                                                                         | 1                     | 1                                                  | Not employed, . . . . .                                             | 18                                                                        | —                     | —                                                  |
| 11 hours, . . . . .                                                 | —                                                                         | 1                     | —                                                  | Not stated, . . . . .                                               | —                                                                         | —                     | 7                                                  |
| 12 hours, . . . . .                                                 | —                                                                         | —                     | 2                                                  | <i>Clocks and Watches.</i>                                          | 47                                                                        | 47                    | 47                                                 |
| 15 hours, . . . . .                                                 | —                                                                         | 1                     | —                                                  | 7½ hours, . . . . .                                                 | —                                                                         | 1                     | 1                                                  |
| Not employed, . . . . .                                             | 3,566                                                                     | —                     | —                                                  | 8 hours, . . . . .                                                  | —                                                                         | 1                     | —                                                  |
| Not stated, . . . . .                                               | —                                                                         | —                     | 1,995                                              | 9 hours, . . . . .                                                  | 2                                                                         | 3                     | 9                                                  |
| <i>Barrel Cases, Caskets,<br/>Coffins, etc.</i>                     | 113                                                                       | 113                   | 113                                                | 10 hours, . . . . .                                                 | 11                                                                        | 42                    | 1                                                  |
| 6 hours, . . . . .                                                  | —                                                                         | 1                     | —                                                  | Not employed, . . . . .                                             | 34                                                                        | —                     | —                                                  |
| 7½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | Not stated, . . . . .                                               | —                                                                         | —                     | 36                                                 |
| 8 hours, . . . . .                                                  | —                                                                         | 2                     | 2                                                  | <i>Clothing.</i>                                                    | 2,402                                                                     | 2,402                 | 2,402                                              |
| 8½ hours, . . . . .                                                 | —                                                                         | —                     | 2                                                  | 2 hours, . . . . .                                                  | 1                                                                         | —                     | —                                                  |
| 8¾ to 10 hours, . . . . .                                           | —                                                                         | —                     | 1                                                  | 4 hours, . . . . .                                                  | —                                                                         | —                     | 1                                                  |
| 9 hours, . . . . .                                                  | 1                                                                         | 1                     | 6                                                  | 5 hours, . . . . .                                                  | 1                                                                         | 3                     | 4                                                  |
| 10 hours, . . . . .                                                 | 11                                                                        | 108                   | 17                                                 | 6 hours, . . . . .                                                  | 1                                                                         | —                     | 4                                                  |
| 12 hours, . . . . .                                                 | —                                                                         | 1                     | —                                                  | 6 hours (summer), . . . . .                                         | —                                                                         | —                     | 11                                                 |
| Not employed, . . . . .                                             | 101                                                                       | —                     | —                                                  | 6 to 8 hours, . . . . .                                             | —                                                                         | —                     | 1                                                  |
| Not stated, . . . . .                                               | —                                                                         | —                     | 84                                                 | 6 to 9 hours, . . . . .                                             | —                                                                         | —                     | 1                                                  |
| <i>Buttons and Dress Trim-<br/>mings.</i>                           | 16                                                                        | 16                    | 16                                                 | 6 to 10 hours, . . . . .                                            | —                                                                         | —                     | 1                                                  |
| 8 hours, . . . . .                                                  | 1                                                                         | 1                     | —                                                  | 6½ to 8½ hours, . . . . .                                           | —                                                                         | —                     | 1                                                  |
| 8½ hours, . . . . .                                                 | —                                                                         | —                     | 2                                                  | 7 hours, . . . . .                                                  | 4                                                                         | 1                     | 11                                                 |
| 9 hours, . . . . .                                                  | 1                                                                         | —                     | 2                                                  | 7½ hours, . . . . .                                                 | —                                                                         | —                     | 6                                                  |
| 9½ hours, . . . . .                                                 | —                                                                         | —                     | 2                                                  | 8 hours, . . . . .                                                  | 72                                                                        | 19                    | 73                                                 |
| 10 hours, . . . . .                                                 | 11                                                                        | 14                    | 6                                                  | 8 to 9 hours, . . . . .                                             | —                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                             | 3                                                                         | 1                     | —                                                  | 8 to 13 hours, . . . . .                                            | —                                                                         | —                     | 1                                                  |
| Not stated, . . . . .                                               | —                                                                         | —                     | 4                                                  | 8½ hours, . . . . .                                                 | —                                                                         | —                     | 2                                                  |
| <i>Carpentering.</i>                                                | 46                                                                        | 46                    | 46                                                 | 8¾ hours, . . . . .                                                 | 5                                                                         | 3                     | 10                                                 |
| 5 hours, . . . . .                                                  | —                                                                         | —                     | 1                                                  | 8½ to 9 hours, . . . . .                                            | —                                                                         | 3                     | 1                                                  |
| 6½ hours, . . . . .                                                 | —                                                                         | —                     | 3                                                  | 8¾ hours, . . . . .                                                 | 2                                                                         | 3                     | 3                                                  |
| 6½ to 8 hours, . . . . .                                            | —                                                                         | —                     | 1                                                  | 9 hours, . . . . .                                                  | 370                                                                       | 88                    | 188                                                |
| 7 hours, . . . . .                                                  | —                                                                         | 1                     | —                                                  | 9 hours (winter), . . . . .                                         | —                                                                         | —                     | 11                                                 |
| 8 hours, . . . . .                                                  | 2                                                                         | 2                     | 2                                                  | 9 to 10 hours, . . . . .                                            | 1                                                                         | —                     | 1                                                  |
| 8½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | 9 to 11 hours, . . . . .                                            | —                                                                         | —                     | 1                                                  |
| 8¾ hours, . . . . .                                                 | —                                                                         | —                     | 3                                                  | 9 to 12 hours, . . . . .                                            | —                                                                         | 1                     | 2                                                  |
| 9 hours, . . . . .                                                  | —                                                                         | —                     | 3                                                  | 9½ hours, . . . . .                                                 | 3                                                                         | 18                    | 26                                                 |
|                                                                     |                                                                           |                       |                                                    | 9¾ hours, . . . . .                                                 | 46                                                                        | 18                    | 26                                                 |
|                                                                     |                                                                           |                       |                                                    | 10 hours, . . . . .                                                 | 1,410                                                                     | 984                   | 859                                                |

1 Same establishment.



## DAILY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| <i>Clothing — Con.</i>                                              |                                                                            |                       |                                                    | <i>Cotton Goods — Con.</i>                                          |                                                                            |                       |                                                    |
| 10 to 12 hours, . . . . .                                           | -                                                                          | -                     | 3                                                  | 7½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 10 to 13 hours, . . . . .                                           | -                                                                          | -                     | 1                                                  | 7½ hours, . . . . .                                                 | -                                                                          | -                     | 42                                                 |
| 10¼ hours, . . . . .                                                | 1                                                                          | 1                     | -                                                  | 7½ hours (winter), . . . . .                                        | -                                                                          | -                     | 31                                                 |
| 10½ hours, . . . . .                                                | 1                                                                          | 1                     | 1                                                  | 7½ hours (males), . . . . .                                         | -                                                                          | -                     | 41                                                 |
| 11 hours, . . . . .                                                 | 12                                                                         | 3                     | 13                                                 | 7½ to 8½ hours, . . . . .                                           | -                                                                          | -                     | 51                                                 |
| 11 to 12 hours, . . . . .                                           | -                                                                          | -                     | 1                                                  | 7¾ hours (males), . . . . .                                         | -                                                                          | -                     | 6                                                  |
| 12 hours, . . . . .                                                 | 21                                                                         | 19                    | 60                                                 | 8 hours, . . . . .                                                  | -                                                                          | -                     | 61                                                 |
| 12½ hours, . . . . .                                                | -                                                                          | -                     | 14                                                 | 8¼ hours (females), . . . . .                                       | -                                                                          | -                     | 11                                                 |
| 13 hours, . . . . .                                                 | 4                                                                          | 2                     | 14                                                 | 8½ hours (winter), . . . . .                                        | -                                                                          | -                     | 7                                                  |
| 13 to 14 hours, . . . . .                                           | -                                                                          | -                     | 2                                                  | 8½ hours, . . . . .                                                 | -                                                                          | -                     | 61                                                 |
| 13½ hours, . . . . .                                                | -                                                                          | -                     | 11                                                 | 8½ hours (males), . . . . .                                         | -                                                                          | -                     | 34                                                 |
| 14 hours, . . . . .                                                 | -                                                                          | 4                     | 4                                                  | 8¾ hours, . . . . .                                                 | -                                                                          | -                     | 23                                                 |
| 15 hours, . . . . .                                                 | 3                                                                          | 1                     | 4                                                  | 8¾ hours (winter), . . . . .                                        | -                                                                          | -                     | 5                                                  |
| 16 hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 9 hours, . . . . .                                                  | 1                                                                          | 1                     | 1                                                  |
| 18 hours, . . . . .                                                 | -                                                                          | -                     | -                                                  | 9½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| Not employed, . . . . .                                             | 444                                                                        | 1,251                 | -                                                  | 9¾ hours, . . . . .                                                 | -                                                                          | -                     | 10                                                 |
| Not stated, . . . . .                                               | -                                                                          | -                     | 1,589                                              | 10 hours, . . . . .                                                 | 139                                                                        | 134                   | -                                                  |
| <i>Concrete Walks, Paving,<br/>etc.</i>                             |                                                                            |                       |                                                    | 10¼ hours, . . . . .                                                | 1                                                                          | 7                     | -                                                  |
| 9 hours, . . . . .                                                  | 20                                                                         | 20                    | 20                                                 | 10½ hours, . . . . .                                                | 7                                                                          | 3                     | -                                                  |
| 10 hours, . . . . .                                                 | 1                                                                          | 20                    | 10                                                 | 10¾ hours, . . . . .                                                | 4                                                                          | 18                    | -                                                  |
| Not employed, . . . . .                                             | 19                                                                         | -                     | -                                                  | 11 hours, . . . . .                                                 | -                                                                          | 1                     | -                                                  |
| Not stated, . . . . .                                               | -                                                                          | -                     | 6                                                  | 11½ hours, . . . . .                                                | -                                                                          | 1                     | 1                                                  |
| <i>Cooking, Lighting, and<br/>Heating Apparatus.</i>                |                                                                            |                       |                                                    | 12 hours, . . . . .                                                 | -                                                                          | -                     | -                                                  |
| 8 hours, . . . . .                                                  | 65                                                                         | 65                    | 65                                                 | Not employed, . . . . .                                             | 12                                                                         | -                     | -                                                  |
| 8½ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 14                                                 |
| 8¾ hours, . . . . .                                                 | -                                                                          | -                     | 4                                                  | <i>Cotton, Woollen, and Other<br/>Textiles.</i>                     |                                                                            |                       |                                                    |
| 9 hours, . . . . .                                                  | 1                                                                          | 3                     | 16                                                 | 5¼ hours (summer), . . . . .                                        | 4                                                                          | 4                     | 4                                                  |
| 9½ hours, . . . . .                                                 | -                                                                          | 1                     | 1                                                  | 6 to 10 hours, . . . . .                                            | -                                                                          | -                     | 1                                                  |
| 10 hours, . . . . .                                                 | 19                                                                         | 60                    | 19                                                 | 8 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  |
| 11 hours, . . . . .                                                 | 45                                                                         | 1                     | -                                                  | 8¾ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| Not employed, . . . . .                                             | -                                                                          | -                     | 22                                                 | 8¾ hours (winter), . . . . .                                        | -                                                                          | -                     | 71                                                 |
| Not stated, . . . . .                                               | -                                                                          | -                     | -                                                  | 10 hours, . . . . .                                                 | 4                                                                          | 3                     | -                                                  |
| <i>Cordage and Twine.</i>                                           |                                                                            |                       |                                                    | 11 hours, . . . . .                                                 | -                                                                          | 1                     | -                                                  |
| 4½ hours, . . . . .                                                 | 52                                                                         | 52                    | 52                                                 | <i>Crayons, Pencils, Cruci-<br/>bles, etc.</i>                      |                                                                            |                       |                                                    |
| 5 hours, . . . . .                                                  | -                                                                          | 1                     | 1                                                  | 8 hours, . . . . .                                                  | 7                                                                          | 7                     | 7                                                  |
| 6¼ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  | 8½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 7½ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  | 8¾ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 8 hours, . . . . .                                                  | 1                                                                          | -                     | 3                                                  | 9 hours, . . . . .                                                  | -                                                                          | 1                     | 1                                                  |
| 8¼ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 10 hours, . . . . .                                                 | 4                                                                          | 6                     | 2                                                  |
| 8½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | Not employed, . . . . .                                             | 3                                                                          | -                     | -                                                  |
| 8¾ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 1                                                  |
| 8¾ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  | <i>Drugs and Medicines.</i>                                         |                                                                            |                       |                                                    |
| 9 hours, . . . . .                                                  | -                                                                          | -                     | 9                                                  | 3 hours, . . . . .                                                  | 916                                                                        | 916                   | 916                                                |
| 9½ hours, . . . . .                                                 | 2                                                                          | 1                     | -                                                  | 4 hours, . . . . .                                                  | 1                                                                          | -                     | -                                                  |
| 9¾ hours, . . . . .                                                 | -                                                                          | 1                     | 1                                                  | 5 hours, . . . . .                                                  | 1                                                                          | -                     | 1                                                  |
| 10 hours, . . . . .                                                 | 21                                                                         | 47                    | 11                                                 | 6 hours, . . . . .                                                  | 1                                                                          | -                     | -                                                  |
| 10¼ hours, . . . . .                                                | 2                                                                          | 2                     | -                                                  | 7 hours, . . . . .                                                  | -                                                                          | -                     | 3                                                  |
| 10½ hours, . . . . .                                                | 1                                                                          | 1                     | -                                                  | 8 hours, . . . . .                                                  | 8                                                                          | 5                     | 3                                                  |
| Not employed, . . . . .                                             | 25                                                                         | -                     | -                                                  | 8 to 9 hours, . . . . .                                             | -                                                                          | -                     | 1                                                  |
| Not stated, . . . . .                                               | -                                                                          | -                     | 17                                                 | 8 to 12 hours, . . . . .                                            | -                                                                          | -                     | 1                                                  |
| <i>Corks, Bunges, and Taps.</i>                                     |                                                                            |                       |                                                    | 8¾ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  |
| 8 hours, . . . . .                                                  | 4                                                                          | 4                     | 4                                                  | 9 hours, . . . . .                                                  | 4                                                                          | 6                     | 5                                                  |
| 8½ hours, . . . . .                                                 | 1                                                                          | 1                     | 1                                                  | 9½ hours, . . . . .                                                 | 1                                                                          | -                     | 1                                                  |
| 9 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  | 10 hours, . . . . .                                                 | 38                                                                         | 155                   | 33                                                 |
| 10 hours, . . . . .                                                 | 2                                                                          | 3                     | -                                                  | 11 hours, . . . . .                                                 | 2                                                                          | 12                    | 4                                                  |
| Not employed, . . . . .                                             | 1                                                                          | -                     | -                                                  | 11½ hours, . . . . .                                                | -                                                                          | 1                     | -                                                  |
| Not stated, . . . . .                                               | -                                                                          | -                     | 1                                                  | 12 hours, . . . . .                                                 | 7                                                                          | 567                   | 38                                                 |
| <i>Cotton Goods.</i>                                                |                                                                            |                       |                                                    | 12½ hours, . . . . .                                                | -                                                                          | -                     | 1                                                  |
| 3¼ hours, . . . . .                                                 | 165                                                                        | 165                   | 165                                                | 13 hours, . . . . .                                                 | 1                                                                          | 55                    | 19                                                 |
| 5 hours, . . . . .                                                  | -                                                                          | -                     | 12                                                 | 13½ hours, . . . . .                                                | -                                                                          | -                     | 1                                                  |
| 5 hours (summer), . . . . .                                         | -                                                                          | -                     | 11                                                 | 14 hours, . . . . .                                                 | 3                                                                          | 52                    | 30                                                 |
| 5 to 8 hours, . . . . .                                             | -                                                                          | -                     | 1                                                  | 15 hours, . . . . .                                                 | -                                                                          | 39                    | 35                                                 |
| 5 to 8½ hours, . . . . .                                            | -                                                                          | -                     | 1                                                  | 15½ hours, . . . . .                                                | -                                                                          | 1                     | 6                                                  |
| 5½ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  | 16 hours, . . . . .                                                 | 2                                                                          | 21                    | 14                                                 |
| 5½ hours (summer), . . . . .                                        | -                                                                          | -                     | 23                                                 | 17 hours, . . . . .                                                 | -                                                                          | 2                     | 4                                                  |
| 5½ hours (summer), . . . . .                                        | -                                                                          | -                     | 31                                                 | 18 hours, . . . . .                                                 | -                                                                          | -                     | 3                                                  |
| 5¾ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  | Not employed, . . . . .                                             | 846                                                                        | -                     | -                                                  |
| 6 hours, . . . . .                                                  | 1                                                                          | -                     | 2                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 711                                                |
| 6¼ hours, . . . . .                                                 | -                                                                          | -                     | 12                                                 | <i>Dyestuffs.</i>                                                   |                                                                            |                       |                                                    |
| 6½ hours (women and<br>minors), . . . . .                           | -                                                                          | -                     | 41                                                 | 8½ hours, . . . . .                                                 | 9                                                                          | 9                     | 9                                                  |
| 6½ hours (females), . . . . .                                       | -                                                                          | -                     | 51                                                 | 9 hours, . . . . .                                                  | 1                                                                          | -                     | 1                                                  |
| 7 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  | 9½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
|                                                                     |                                                                            |                       |                                                    | 10 hours, . . . . .                                                 | 1                                                                          | 9                     | -                                                  |

1 Same establishment.

2 Same establishments.

3 Same establishment.

4 Same establishment.

5 Same establishment.

6 Same establishment.

7 Same establishment.

\* Five-sixths.

## DAILY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| <i>Dyestuffs—Con.</i>                                               |                                                                            |                       |                                                    | <i>Flax, Hemp, and Jute<br/>Goods.</i>                              |                                                                            |                       |                                                    |
| Not employed, . . .                                                 | 7                                                                          | —                     | —                                                  | 5 hours, . . . . .                                                  | 9                                                                          | 9                     | 9                                                  |
| Not stated, . . . .                                                 | —                                                                          | —                     | 5                                                  | 8 hours, . . . . .                                                  | —                                                                          | —                     | 1                                                  |
|                                                                     |                                                                            |                       |                                                    | 8½ hours, . . . . .                                                 | —                                                                          | —                     | 1                                                  |
| <i>Earthen, Plaster, and<br/>Stone Ware.</i>                        |                                                                            |                       |                                                    | 9 hours, . . . . .                                                  | —                                                                          | —                     | 2                                                  |
| 7 hours, . . . . .                                                  | 22                                                                         | 22                    | 22                                                 | 9½ hours, . . . . .                                                 | —                                                                          | 1                     | 1                                                  |
| 8 hours, . . . . .                                                  | 1                                                                          | 1                     | 1                                                  | 10 hours, . . . . .                                                 | 2                                                                          | 2                     | —                                                  |
| 9 hours, . . . . .                                                  | —                                                                          | —                     | 7                                                  | 10½ hours, . . . . .                                                | 2                                                                          | 2                     | —                                                  |
| 9½ hours, . . . . .                                                 | —                                                                          | —                     | 1                                                  | 11 hours, . . . . .                                                 | 2                                                                          | 2                     | —                                                  |
| 10 hours, . . . . .                                                 | 7                                                                          | 21                    | 5                                                  | Not employed, . . . .                                               | —                                                                          | —                     | —                                                  |
| Not employed, . . . .                                               | 14                                                                         | —                     | —                                                  | Not stated, . . . . .                                               | —                                                                          | —                     | 3                                                  |
| Not stated, . . . . .                                               | —                                                                          | —                     | 7                                                  |                                                                     |                                                                            |                       |                                                    |
| <i>Electrical Apparatus and<br/>Appliances.</i>                     |                                                                            |                       |                                                    | <i>Food Preparations.</i>                                           | 1,711                                                                      | 1,711                 | 1,711                                              |
| 6 hours, . . . . .                                                  | 40                                                                         | 40                    | 40                                                 | 2 hours, . . . . .                                                  | —                                                                          | 1                     | 1                                                  |
| 6 to 12 hours, . . . .                                              | —                                                                          | 1                     | 1                                                  | 4 hours, . . . . .                                                  | 2                                                                          | 1                     | 3                                                  |
| 7 hours, . . . . .                                                  | —                                                                          | 1                     | —                                                  | 4½ to 9 hours, . . . .                                              | —                                                                          | —                     | 1                                                  |
| 8 hours, . . . . .                                                  | —                                                                          | 1                     | —                                                  | 5 hours, . . . . .                                                  | 2                                                                          | 2                     | 5                                                  |
| 8½ hours, . . . . .                                                 | 1                                                                          | —                     | —                                                  | 5 to 9 hours, . . . . .                                             | —                                                                          | —                     | 1                                                  |
| 9 hours, . . . . .                                                  | 1                                                                          | —                     | 1                                                  | 5 to 10 hours, . . . . .                                            | 2                                                                          | —                     | —                                                  |
| 9* hours, . . . . .                                                 | —                                                                          | —                     | 1                                                  | 6 hours, . . . . .                                                  | 4                                                                          | 1                     | 4                                                  |
| 9½ hours, . . . . .                                                 | 1                                                                          | 1                     | —                                                  | 6 to 8 hours, . . . . .                                             | —                                                                          | —                     | 2                                                  |
| 10 hours, . . . . .                                                 | 10                                                                         | 28                    | 10                                                 | 6 to 9 hours, . . . . .                                             | —                                                                          | —                     | 1                                                  |
| 12 hours, . . . . .                                                 | —                                                                          | 8                     | 5                                                  | 6 to 15 hours, . . . . .                                            | —                                                                          | —                     | 1                                                  |
| Not employed, . . . .                                               | 27                                                                         | —                     | —                                                  | 7 hours, . . . . .                                                  | 2                                                                          | —                     | 9                                                  |
| Not stated, . . . . .                                               | —                                                                          | —                     | 15                                                 | 8 hours, . . . . .                                                  | 21                                                                         | 45                    | 27                                                 |
| <i>Electroplating.</i>                                              |                                                                            |                       |                                                    | 8 to 9 hours, . . . . .                                             | —                                                                          | —                     | 1                                                  |
| 5 hours, . . . . .                                                  | 35                                                                         | 35                    | 35                                                 | 8 to 10 hours, . . . . .                                            | 1                                                                          | —                     | —                                                  |
| 8 hours, . . . . .                                                  | —                                                                          | 1                     | 1                                                  | 8 to 13 hours, . . . . .                                            | —                                                                          | —                     | 1                                                  |
| 8½ hours, . . . . .                                                 | 1                                                                          | 1                     | 1                                                  | 8 to 20 hours, . . . . .                                            | —                                                                          | —                     | 1                                                  |
| 8¾ hours, . . . . .                                                 | —                                                                          | —                     | 1                                                  | 8½ hours, . . . . .                                                 | —                                                                          | 1                     | —                                                  |
| 9 hours, . . . . .                                                  | —                                                                          | —                     | 1                                                  | 9 hours, . . . . .                                                  | 29                                                                         | 28                    | 55                                                 |
| 9 to 10 hours, . . . . .                                            | —                                                                          | —                     | 12                                                 | 9 to 10 hours, . . . . .                                            | 1                                                                          | —                     | —                                                  |
| 9* hours, . . . . .                                                 | —                                                                          | —                     | 2                                                  | 9½ hours, . . . . .                                                 | 2                                                                          | 2                     | 1                                                  |
| 9½ hours, . . . . .                                                 | —                                                                          | 1                     | —                                                  | 10 hours, . . . . .                                                 | 299                                                                        | 1,415                 | 377                                                |
| 10 hours, . . . . .                                                 | 12                                                                         | 33                    | 6                                                  | 10 to 12 hours, . . . .                                             | 1                                                                          | —                     | 2                                                  |
| Not employed, . . . .                                               | 22                                                                         | —                     | —                                                  | 10½ hours, . . . . .                                                | —                                                                          | 1                     | 2                                                  |
| Not stated, . . . . .                                               | —                                                                          | —                     | 10                                                 | 11 hours, . . . . .                                                 | 7                                                                          | 27                    | 11                                                 |
| <i>Emery and Sand Paper<br/>and Cloth, etc.</i>                     |                                                                            |                       |                                                    | 12 hours, . . . . .                                                 | 31                                                                         | 130                   | 69                                                 |
| 6½ hours, . . . . .                                                 | 13                                                                         | 13                    | 13                                                 | 12½ hours, . . . . .                                                | —                                                                          | 1                     | 1                                                  |
| 7½ hours, . . . . .                                                 | —                                                                          | —                     | 1                                                  | 13 hours, . . . . .                                                 | 4                                                                          | 10                    | 14                                                 |
| 8½ hours, . . . . .                                                 | —                                                                          | —                     | 1                                                  | 14 hours, . . . . .                                                 | 5                                                                          | 20                    | 27                                                 |
| 9 hours, . . . . .                                                  | —                                                                          | —                     | 3                                                  | 14½ hours, . . . . .                                                | —                                                                          | —                     | 1                                                  |
| 10 hours, . . . . .                                                 | 4                                                                          | 13                    | 6                                                  | 15 hours, . . . . .                                                 | 3                                                                          | 3                     | 16                                                 |
| Not employed, . . . .                                               | 9                                                                          | —                     | —                                                  | 16 hours, . . . . .                                                 | —                                                                          | 8                     | 11                                                 |
| Not stated, . . . . .                                               | —                                                                          | —                     | 1                                                  | 16 to 18 hours, . . . .                                             | —                                                                          | —                     | 1                                                  |
| <i>Fancy Articles.</i>                                              |                                                                            |                       |                                                    | 17 hours, . . . . .                                                 | —                                                                          | 1                     | 4                                                  |
| 8 hours, . . . . .                                                  | 18                                                                         | 18                    | 18                                                 | 18 hours, . . . . .                                                 | —                                                                          | 1                     | —                                                  |
| 9 hours, . . . . .                                                  | 1                                                                          | 1                     | 1                                                  | Not employed, . . . .                                               | 1,295                                                                      | 12                    | —                                                  |
| 9½ hours, . . . . .                                                 | —                                                                          | —                     | 2                                                  | Not stated, . . . . .                                               | —                                                                          | —                     | 1,061                                              |
| 10 hours, . . . . .                                                 | 8                                                                          | 14                    | 3                                                  |                                                                     |                                                                            |                       |                                                    |
| Not employed, . . . .                                               | 8                                                                          | 2                     | —                                                  | <i>Furniture.</i>                                                   | 603                                                                        | 603                   | 603                                                |
| Not stated, . . . . .                                               | —                                                                          | —                     | 12                                                 | 5 hours, . . . . .                                                  | 1                                                                          | —                     | 1                                                  |
| <i>Fertilizers.</i>                                                 |                                                                            |                       |                                                    | 5 hours (2 months), . .                                             | —                                                                          | —                     | 11                                                 |
| 9 hours, . . . . .                                                  | 17                                                                         | 17                    | 17                                                 | 5 to 7 hours, . . . . .                                             | —                                                                          | —                     | 1                                                  |
| 10 hours, . . . . .                                                 | 2                                                                          | 17                    | 6                                                  | 6 hours, . . . . .                                                  | —                                                                          | —                     | 2                                                  |
| Not employed, . . . .                                               | 15                                                                         | —                     | —                                                  | 7½ hours, . . . . .                                                 | —                                                                          | —                     | 2                                                  |
| Not stated, . . . . .                                               | —                                                                          | —                     | 9                                                  | 8 hours, . . . . .                                                  | 10                                                                         | 9                     | 11                                                 |
| <i>Fine Arts and Taxidermy.</i>                                     |                                                                            |                       |                                                    | 8 to 10 hours, . . . . .                                            | —                                                                          | —                     | 2                                                  |
| 6 hours, . . . . .                                                  | 23                                                                         | 23                    | 23                                                 | 8½ hours, . . . . .                                                 | 1                                                                          | —                     | 4                                                  |
| 8 hours, . . . . .                                                  | 1                                                                          | 1                     | —                                                  | 8¾ hours, . . . . .                                                 | —                                                                          | —                     | 3                                                  |
| 8½ hours, . . . . .                                                 | —                                                                          | —                     | 1                                                  | 9 hours, . . . . .                                                  | 15                                                                         | 9                     | 112                                                |
| 9 hours, . . . . .                                                  | 1                                                                          | —                     | —                                                  | 9 hours (winter), . . .                                             | —                                                                          | —                     | 21                                                 |
| 9½ hours, . . . . .                                                 | 2                                                                          | 1                     | 2                                                  | 9 to 10 hours, . . . . .                                            | —                                                                          | —                     | 2                                                  |
| 10 hours, . . . . .                                                 | 1                                                                          | 18                    | —                                                  | 9 to 15 hours, . . . . .                                            | —                                                                          | —                     | 1                                                  |
| Not employed, . . . .                                               | 18                                                                         | 3                     | —                                                  | 9* hours, . . . . .                                                 | —                                                                          | —                     | 1                                                  |
| Not stated, . . . . .                                               | —                                                                          | —                     | 20                                                 | 9½ hours, . . . . .                                                 | 1                                                                          | 2                     | 6                                                  |
| <i>Fireworks and Matches.</i>                                       |                                                                            |                       |                                                    | 10 hours, . . . . .                                                 | 118                                                                        | 580                   | 140                                                |
| 8 hours, . . . . .                                                  | 5                                                                          | 5                     | 5                                                  | 10 hours (10 months), .                                             | —                                                                          | —                     | 11                                                 |
| 8½ hours, . . . . .                                                 | —                                                                          | —                     | 1                                                  | 10 hours (summer), . .                                              | —                                                                          | —                     | 21                                                 |
| 9 to 10 hours, . . . .                                              | 1                                                                          | —                     | —                                                  | 10* hours, . . . . .                                                | —                                                                          | 1                     | —                                                  |
| 10 hours, . . . . .                                                 | 4                                                                          | 5                     | 1                                                  | 11 hours, . . . . .                                                 | —                                                                          | 1                     | 1                                                  |
| Not stated, . . . . .                                               | —                                                                          | —                     | 2                                                  | 14 hours, . . . . .                                                 | —                                                                          | 1                     | —                                                  |
|                                                                     |                                                                            |                       |                                                    | Not employed, . . . .                                               | 457                                                                        | —                     | —                                                  |
|                                                                     |                                                                            |                       |                                                    | Not stated, . . . . .                                               | —                                                                          | —                     | 312                                                |
|                                                                     |                                                                            |                       |                                                    | <i>Gas and Residual Products.</i>                                   | 66                                                                         | 66                    | 66                                                 |
|                                                                     |                                                                            |                       |                                                    | 5½ hours (summer), . .                                              | —                                                                          | —                     | 31                                                 |
|                                                                     |                                                                            |                       |                                                    | 8 hours, . . . . .                                                  | —                                                                          | 1                     | 1                                                  |
|                                                                     |                                                                            |                       |                                                    | 8½ hours (winter), . .                                              | —                                                                          | —                     | 31                                                 |

¹ Same establishment.

² Same establishment.

³ Same establishment.

\* One-sixth.

## DAILY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| <i>Gas and Residual Products — Con.</i>                             |                                                                            |                       |                                                    | <i>Ivory, Bone, Shell, and<br/>Horn Goods, etc. — Con.</i>          |                                                                            |                       |                                                    |
| 9 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  | 8½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 9½ hours, . . . . .                                                 | 1                                                                          | -                     | -                                                  | 9 hours, . . . . .                                                  | 1                                                                          | 1                     | 6                                                  |
| 10 hours, . . . . .                                                 | 2                                                                          | 23                    | 12                                                 | 10 hours, . . . . .                                                 | 24                                                                         | 38                    | 21                                                 |
| 10 to 12 hours, . . . . .                                           | -                                                                          | 3                     | 3                                                  | Not employed, . . . . .                                             | 12                                                                         | -                     | -                                                  |
| 11 hours, . . . . .                                                 | -                                                                          | 3                     | 3                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 9                                                  |
| 12 hours, . . . . .                                                 | 1                                                                          | 36                    | 30                                                 |                                                                     |                                                                            |                       |                                                    |
| Not employed, . . . . .                                             | 62                                                                         | -                     | -                                                  | <i>Jewelry Burnishing and<br/>Lapidary Work.</i>                    | 7                                                                          | 7                     | 7                                                  |
| Not stated, . . . . .                                               | -                                                                          | -                     | 15                                                 | 9 hours, . . . . .                                                  | 1                                                                          | 1                     | 4                                                  |
| <i>Glass.</i>                                                       | 20                                                                         | 20                    | 20                                                 | 9½ hours, . . . . .                                                 | -                                                                          | 1                     | -                                                  |
| 6 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  | 10 hours, . . . . .                                                 | -                                                                          | 5                     | -                                                  |
| 8 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  | Not employed, . . . . .                                             | 6                                                                          | -                     | -                                                  |
| 9 hours, . . . . .                                                  | 1                                                                          | 1                     | 7                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 3                                                  |
| 9½ hours, . . . . .                                                 | 1                                                                          | 1                     | -                                                  |                                                                     |                                                                            |                       |                                                    |
| 10 hours, . . . . .                                                 | 7                                                                          | 18                    | 2                                                  | <i>Leather.</i>                                                     | 699                                                                        | 699                   | 699                                                |
| Not employed, . . . . .                                             | 11                                                                         | -                     | -                                                  | 2 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  |
| Not stated, . . . . .                                               | -                                                                          | -                     | 9                                                  | 4 hours, . . . . .                                                  | -                                                                          | 1                     | -                                                  |
| <i>Glue, Isinglass, and Starch.</i>                                 | 29                                                                         | 29                    | 29                                                 | 5 hours, . . . . .                                                  | 1                                                                          | -                     | -                                                  |
| 8 to 10 hours, . . . . .                                            | -                                                                          | -                     | 1                                                  | 6 hours, . . . . .                                                  | -                                                                          | 1                     | 1                                                  |
| 8½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 8 hours, . . . . .                                                  | 1                                                                          | 2                     | 8                                                  |
| 9 hours, . . . . .                                                  | -                                                                          | 2                     | 6                                                  | 8½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 9* hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 8¾ hours, . . . . .                                                 | -                                                                          | 1                     | 2                                                  |
| 9¼ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 9 hours, . . . . .                                                  | 2                                                                          | 2                     | 202                                                |
| 9½ hours, . . . . .                                                 | 1                                                                          | 1                     | 2                                                  | 9* hours, . . . . .                                                 | -                                                                          | -                     | 3                                                  |
| 9¾ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 9½ hours, . . . . .                                                 | 2                                                                          | 2                     | 2                                                  |
| 10 hours, . . . . .                                                 | 7                                                                          | 26                    | 13                                                 | 10 hours, . . . . .                                                 | 92                                                                         | 680                   | 183                                                |
| Not employed, . . . . .                                             | 21                                                                         | -                     | -                                                  | 10* hours, . . . . .                                                | -                                                                          | 1                     | -                                                  |
| Not stated, . . . . .                                               | -                                                                          | -                     | 3                                                  | 10½ hours, . . . . .                                                | -                                                                          | -                     | 1                                                  |
| <i>Hair Work (Animal and<br/>Human).</i>                            | 55                                                                         | 55                    | 55                                                 | 10¾ hours, . . . . .                                                | 1                                                                          | 1                     | -                                                  |
| 8 hours, . . . . .                                                  | 3                                                                          | 3                     | 3                                                  | 10¾ hours, . . . . .                                                | -                                                                          | -                     | 1                                                  |
| 8½ hours, . . . . .                                                 | 1                                                                          | -                     | 6                                                  | 11 hours, . . . . .                                                 | 1                                                                          | 4                     | 2                                                  |
| 9 hours, . . . . .                                                  | 17                                                                         | 1                     | 7                                                  | 12 hours, . . . . .                                                 | -                                                                          | 4                     | 2                                                  |
| 10 hours, . . . . .                                                 | 20                                                                         | 22                    | 6                                                  | Not employed, . . . . .                                             | 599                                                                        | -                     | -                                                  |
| 10½ hours, . . . . .                                                | -                                                                          | 1                     | -                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 290                                                |
| 11 hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |                                                                     |                                                                            |                       |                                                    |
| 11½ hours, . . . . .                                                | -                                                                          | -                     | 1                                                  | <i>Linen.</i>                                                       | 3                                                                          | 3                     | 3                                                  |
| 15 hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 5 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  |
| Not employed, . . . . .                                             | 14                                                                         | 28                    | -                                                  | 7½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| Not stated, . . . . .                                               | -                                                                          | -                     | 36                                                 | 10 hours, . . . . .                                                 | 3                                                                          | 3                     | -                                                  |
| <i>Hose: Rubber, Linen, etc.</i>                                    | 3                                                                          | 3                     | 3                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 1                                                  |
| 9 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  |                                                                     |                                                                            |                       |                                                    |
| 10 hours, . . . . .                                                 | 3                                                                          | 3                     | 1                                                  | <i>Liquors and Beverages<br/>(Not Spirituous).</i>                  | 63                                                                         | 63                    | 63                                                 |
| <i>Hosiery and Knit Goods.</i>                                      | 60                                                                         | 60                    | 60                                                 | 6 hours, . . . . .                                                  | -                                                                          | 1                     | -                                                  |
| 5 hours, . . . . .                                                  | 1                                                                          | -                     | 4                                                  | 8 hours, . . . . .                                                  | 2                                                                          | -                     | -                                                  |
| 6 hours, . . . . .                                                  | 1                                                                          | 1                     | 1                                                  | 9 hours, . . . . .                                                  | -                                                                          | 2                     | 1                                                  |
| 6½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 10 hours, . . . . .                                                 | 10                                                                         | 58                    | 21                                                 |
| 7 hours, . . . . .                                                  | 1                                                                          | -                     | -                                                  | 12 hours, . . . . .                                                 | -                                                                          | -                     | 3                                                  |
| 7½ hours, . . . . .                                                 | -                                                                          | -                     | 3                                                  | 13 hours, . . . . .                                                 | -                                                                          | 2                     | 1                                                  |
| 8 hours, . . . . .                                                  | 2                                                                          | -                     | 5                                                  | 14 hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  |
| 8¼ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 16 hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 8½ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  | Not employed, . . . . .                                             | 51                                                                         | -                     | -                                                  |
| 8¾ hours, . . . . .                                                 | -                                                                          | -                     | 3                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 34                                                 |
| 9 hours, . . . . .                                                  | 4                                                                          | 3                     | 9                                                  |                                                                     |                                                                            |                       |                                                    |
| 9* hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | <i>Liquors: Malt, Distilled,<br/>and Fermented.</i>                 | 218                                                                        | 218                   | 218                                                |
| 9½ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  | 5 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  |
| 9¾ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 5 hours (2 months), . . . . .                                       | -                                                                          | -                     | 11                                                 |
| 10 hours, . . . . .                                                 | 36                                                                         | 52                    | 9                                                  | 6 hours, . . . . .                                                  | 1                                                                          | 1                     | -                                                  |
| 10¼ hours, . . . . .                                                | 2                                                                          | 2                     | -                                                  | 7 hours, . . . . .                                                  | 1                                                                          | -                     | -                                                  |
| 10¾ hours, . . . . .                                                | 1                                                                          | 1                     | -                                                  | 8 hours, . . . . .                                                  | -                                                                          | 1                     | 4                                                  |
| Not employed, . . . . .                                             | 12                                                                         | 2                     | -                                                  | 8 hours (10 months), . . . . .                                      | -                                                                          | -                     | 11                                                 |
| Not stated, . . . . .                                               | -                                                                          | -                     | 18                                                 | 9 hours, . . . . .                                                  | -                                                                          | 3                     | 7                                                  |
| <i>Ink, Mucilage, and Paste.</i>                                    | 20                                                                         | 20                    | 20                                                 | 10 hours, . . . . .                                                 | 12                                                                         | 192                   | 59                                                 |
| 8 hours, . . . . .                                                  | 2                                                                          | 1                     | 3                                                  | 11 hours, . . . . .                                                 | -                                                                          | 7                     | 3                                                  |
| 9 hours, . . . . .                                                  | -                                                                          | -                     | 3                                                  | 12 hours, . . . . .                                                 | -                                                                          | 13                    | 11                                                 |
| 10 hours, . . . . .                                                 | 6                                                                          | 19                    | 2                                                  | 13 hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| Not employed, . . . . .                                             | 12                                                                         | -                     | -                                                  | 15 hours, . . . . .                                                 | -                                                                          | 1                     | 2                                                  |
| Not stated, . . . . .                                               | -                                                                          | -                     | 12                                                 | 18 hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| <i>Ivory, Bone, Shell, and<br/>Horn Goods, etc.</i>                 | 39                                                                         | 39                    | 39                                                 | Not employed, . . . . .                                             | 204                                                                        | -                     | -                                                  |
| 7 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 128                                                |
| 8 hours, . . . . .                                                  | 2                                                                          | -                     | 1                                                  |                                                                     |                                                                            |                       |                                                    |
|                                                                     |                                                                            |                       |                                                    | <i>Lumber.</i>                                                      | 466                                                                        | 466                   | 466                                                |
|                                                                     |                                                                            |                       |                                                    | 5 hours, . . . . .                                                  | -                                                                          | -                     | 3                                                  |
|                                                                     |                                                                            |                       |                                                    | 5 to 12 hours, . . . . .                                            | -                                                                          | 1                     | -                                                  |
|                                                                     |                                                                            |                       |                                                    | 8 hours, . . . . .                                                  | 1                                                                          | 4                     | 4                                                  |
|                                                                     |                                                                            |                       |                                                    | 8 to 9 hours, . . . . .                                             | -                                                                          | -                     | 1                                                  |
|                                                                     |                                                                            |                       |                                                    | 8½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |

1 Same establishment.

\* One-sixth.

## DAILY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| <i>Lumber — Con.</i>                                                |                                                                            |                       |                                                    | <i>Mixed Textiles — Con.</i>                                        |                                                                            |                       |                                                    |
| 8¾ hours, . . . . .                                                 | -                                                                          | 1                     | 1                                                  | 7 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  |
| 9 hours, . . . . .                                                  | 1                                                                          | 3                     | 16                                                 | 8 hours, . . . . .                                                  | -                                                                          | -                     | 2                                                  |
| 9* hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 8½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 9½ hours, . . . . .                                                 | -                                                                          | -                     | 4                                                  | 8¾ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 10 hours, . . . . .                                                 | 22                                                                         | 449                   | 178                                                | 9 hours, . . . . .                                                  | 1                                                                          | 1                     | 2                                                  |
| 10 to 10½ hours, . . . . .                                          | -                                                                          | 1                     | -                                                  | 10 hours, . . . . .                                                 | 8                                                                          | 10                    | 3                                                  |
| 11 hours, . . . . .                                                 | -                                                                          | 1                     | 1                                                  | 10½ hours, . . . . .                                                | 1                                                                          | 1                     | -                                                  |
| 11½ hours, . . . . .                                                | -                                                                          | 1                     | 1                                                  | 11 hours, . . . . .                                                 | -                                                                          | 1                     | -                                                  |
| 12 hours, . . . . .                                                 | -                                                                          | 3                     | 1                                                  | Not employed, . . . . .                                             | 3                                                                          | -                     | -                                                  |
| 14 hours, . . . . .                                                 | -                                                                          | 2                     | 1                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 2                                                  |
| Not employed, . . . . .                                             | 442                                                                        | -                     | -                                                  |                                                                     |                                                                            |                       |                                                    |
| Not stated, . . . . .                                               | -                                                                          | -                     | 254                                                | <i>Models and Patterns.</i>                                         |                                                                            |                       |                                                    |
| <i>Machines and Machinery.</i>                                      |                                                                            |                       |                                                    | 8 hours, . . . . .                                                  | 51                                                                         | 51                    | 51                                                 |
| 4¼ hours (winter), . . . . .                                        | 622                                                                        | 622                   | 622                                                | 8½ hours, . . . . .                                                 | 2                                                                          | 1                     | 1                                                  |
| 5 hours, . . . . .                                                  | -                                                                          | -                     | 11                                                 | 9 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  |
| 5 hours (summer), . . . . .                                         | -                                                                          | -                     | 1                                                  | 9½ hours, . . . . .                                                 | 2                                                                          | 3                     | 19                                                 |
| 6 hours, . . . . .                                                  | -                                                                          | -                     | 2                                                  | 10 hours, . . . . .                                                 | -                                                                          | -                     | 3                                                  |
| 6½ hours, . . . . .                                                 | -                                                                          | -                     | 3                                                  | Not employed, . . . . .                                             | 42                                                                         | 47                    | 14                                                 |
| 7 hours, . . . . .                                                  | -                                                                          | -                     | 3                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 13                                                 |
| 7½ hours, . . . . .                                                 | -                                                                          | -                     | 7                                                  | <i>Musical Instruments and</i>                                      |                                                                            |                       |                                                    |
| 7¾ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | <i>Materials.</i>                                                   |                                                                            |                       |                                                    |
| 8 hours, . . . . .                                                  | 3                                                                          | 5                     | 21                                                 | 6 hours, . . . . .                                                  | 93                                                                         | 93                    | 93                                                 |
| 8½ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  | 7 to 8 hours, . . . . .                                             | -                                                                          | -                     | 1                                                  |
| 8¾ hours, . . . . .                                                 | -                                                                          | 1                     | 16                                                 | 8 hours, . . . . .                                                  | -                                                                          | 2                     | 6                                                  |
| 8½ hours, . . . . .                                                 | -                                                                          | -                     | 27                                                 | 8½ hours, . . . . .                                                 | 3                                                                          | -                     | 2                                                  |
| 8¾ hours (winter), . . . . .                                        | -                                                                          | -                     | 22                                                 | 9 hours, . . . . .                                                  | -                                                                          | 4                     | 24                                                 |
| 8¾ to 10 hours, . . . . .                                           | -                                                                          | -                     | 1                                                  | 9* hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 9 hours, . . . . .                                                  | 3                                                                          | 9                     | 160                                                | 9½ hours, . . . . .                                                 | 2                                                                          | 2                     | 3                                                  |
| 9* hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 10 hours, . . . . .                                                 | 31                                                                         | 85                    | 25                                                 |
| 9¼ hours, . . . . .                                                 | -                                                                          | -                     | 3                                                  | Not employed, . . . . .                                             | 57                                                                         | -                     | -                                                  |
| 9½ hours, . . . . .                                                 | 1                                                                          | 2                     | 12                                                 | Not stated, . . . . .                                               | -                                                                          | -                     | 30                                                 |
| 9¾ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | <i>Oils and Illuminating</i>                                        |                                                                            |                       |                                                    |
| 10 hours, . . . . .                                                 | 163                                                                        | 502                   | 182                                                | <i>Fluids.</i>                                                      |                                                                            |                       |                                                    |
| 10¼ hours, . . . . .                                                | 3                                                                          | 9                     | -                                                  | 6 hours, . . . . .                                                  | 28                                                                         | 28                    | 28                                                 |
| 10½ hours, . . . . .                                                | -                                                                          | 1                     | -                                                  | 8 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  |
| 10¾ hours, . . . . .                                                | 2                                                                          | 2                     | -                                                  | 8 to 9 hours, . . . . .                                             | -                                                                          | 1                     | -                                                  |
| 11 hours, . . . . .                                                 | -                                                                          | 1                     | -                                                  | 9 hours, . . . . .                                                  | -                                                                          | -                     | 3                                                  |
| 12 hours (summer), . . . . .                                        | -                                                                          | -                     | 11                                                 | 10 hours, . . . . .                                                 | 6                                                                          | 27                    | 10                                                 |
| Not employed, . . . . .                                             | 447                                                                        | -                     | -                                                  | Not employed, . . . . .                                             | 22                                                                         | -                     | -                                                  |
| Not stated, . . . . .                                               | -                                                                          | -                     | 176                                                | Not stated, . . . . .                                               | -                                                                          | -                     | 13                                                 |
| <i>Metals and Metallic Goods.</i>                                   |                                                                            |                       |                                                    | <i>Paints, Colors, and Crude</i>                                    |                                                                            |                       |                                                    |
| 4 hours, . . . . .                                                  | 2,732                                                                      | 2,732                 | 2,732                                              | <i>Chemicals.</i>                                                   |                                                                            |                       |                                                    |
| 5 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  | 5 hours, . . . . .                                                  | 22                                                                         | 22                    | 22                                                 |
| 5 hours (winter), . . . . .                                         | -                                                                          | -                     | 4                                                  | 8 hours, . . . . .                                                  | -                                                                          | 1                     | -                                                  |
| 6 hours, . . . . .                                                  | -                                                                          | -                     | 51                                                 | 8 to 10 hours, . . . . .                                            | -                                                                          | -                     | 1                                                  |
| 6 to 7 hours, . . . . .                                             | -                                                                          | -                     | 4                                                  | 8½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 7 hours, . . . . .                                                  | -                                                                          | 1                     | 10                                                 | 9 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  |
| 7½ hours, . . . . .                                                 | -                                                                          | -                     | 4                                                  | 9 to 10 hours, . . . . .                                            | -                                                                          | 1                     | -                                                  |
| 8 hours, . . . . .                                                  | 12                                                                         | 28                    | 51                                                 | 10 hours, . . . . .                                                 | 3                                                                          | 18                    | 8                                                  |
| 8 to 9 hours, . . . . .                                             | -                                                                          | -                     | 2                                                  | 10 to 12 hours, . . . . .                                           | -                                                                          | -                     | 1                                                  |
| 8 to 10 hours, . . . . .                                            | -                                                                          | -                     | 1                                                  | 10½ hours, . . . . .                                                | 1                                                                          | 1                     | -                                                  |
| 8½ hours, . . . . .                                                 | 3                                                                          | 2                     | 7                                                  | 12 hours, . . . . .                                                 | -                                                                          | 1                     | -                                                  |
| 8¾ hours, . . . . .                                                 | -                                                                          | -                     | 9                                                  | Not employed, . . . . .                                             | 18                                                                         | -                     | -                                                  |
| 9 hours, . . . . .                                                  | 20                                                                         | 48                    | 360                                                | Not stated, . . . . .                                               | -                                                                          | -                     | 9                                                  |
| 9 to 10 hours, . . . . .                                            | 1                                                                          | 2                     | -                                                  | <i>Paper and Paper Goods.</i>                                       |                                                                            |                       |                                                    |
| 9* hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 148                                                                 | 148                                                                        | 148                   |                                                    |
| 9¼ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 5 hours, . . . . .                                                  | 1                                                                          | -                     | 2                                                  |
| 9½ hours, . . . . .                                                 | 4                                                                          | 7                     | 18                                                 | 7 hours, . . . . .                                                  | -                                                                          | 1                     | 1                                                  |
| 9¾ to 10 hours, . . . . .                                           | -                                                                          | -                     | 1                                                  | 7 to 9 hours, . . . . .                                             | -                                                                          | -                     | 1                                                  |
| 10 hours, . . . . .                                                 | 381                                                                        | 2,582                 | 680                                                | 7 to 10 hours, . . . . .                                            | -                                                                          | -                     | 1                                                  |
| 10* hours, . . . . .                                                | -                                                                          | 2                     | -                                                  | 8 hours, . . . . .                                                  | 8                                                                          | -                     | 10                                                 |
| 10 to 12 hours, . . . . .                                           | -                                                                          | -                     | 1                                                  | 8 hours (females), . . . . .                                        | -                                                                          | -                     | 41                                                 |
| 10¼ hours, . . . . .                                                | 3                                                                          | 4                     | -                                                  | 8 to 9 hours, . . . . .                                             | 1                                                                          | -                     | 1                                                  |
| 10½ hours, . . . . .                                                | 1                                                                          | 1                     | 1                                                  | 8 to 10 hours, . . . . .                                            | 1                                                                          | -                     | 1                                                  |
| 11 hours, . . . . .                                                 | -                                                                          | 8                     | 8                                                  | 8 to 11 hours, . . . . .                                            | -                                                                          | 1                     | 1                                                  |
| 12 hours, . . . . .                                                 | 4                                                                          | 34                    | 18                                                 | 8 to 12 hours, . . . . .                                            | -                                                                          | -                     | 4                                                  |
| 13 hours, . . . . .                                                 | -                                                                          | 2                     | 10                                                 | 8¼ to 12 hours, . . . . .                                           | -                                                                          | -                     | 1                                                  |
| 14 hours, . . . . .                                                 | 1                                                                          | 9                     | 12                                                 | 8½ hours, . . . . .                                                 | 2                                                                          | -                     | 3                                                  |
| 15 hours, . . . . .                                                 | -                                                                          | 1                     | 6                                                  | 9 hours, . . . . .                                                  | 12                                                                         | 5                     | 22                                                 |
| 15 hours (summer), . . . . .                                        | -                                                                          | -                     | 1                                                  | 9 hours (males), . . . . .                                          | -                                                                          | -                     | 41                                                 |
| 16 hours, . . . . .                                                 | -                                                                          | 1                     | 1                                                  | 9 to 12 hours, . . . . .                                            | -                                                                          | 1                     | 2                                                  |
| 17 hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 9¼ hours, . . . . .                                                 | 1                                                                          | -                     | -                                                  |
| Not employed, . . . . .                                             | 2,302                                                                      | -                     | -                                                  | 9½ to 12 hours, . . . . .                                           | -                                                                          | 1                     | 1                                                  |
| Not stated, . . . . .                                               | -                                                                          | -                     | 1,517                                              | 9¾ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| <i>Mixed Textiles.</i>                                              |                                                                            |                       |                                                    | 9½ hours, . . . . .                                                 | 3                                                                          | 1                     | 5                                                  |
| 6¼ hours, . . . . .                                                 | 13                                                                         | 13                    | 13                                                 | 9¾ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
|                                                                     | -                                                                          | -                     | 1                                                  | 10 hours, . . . . .                                                 | 89                                                                         | 109                   | 41                                                 |

1 Same establishment.

2 Same establishments.

3 Same establishment.

4 Same establishment.

\* One-sixth.



## DAILY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| <i>Paper and Paper Goods</i><br>— Con.                              |                                                                            |                       |                                                    | <i>Printing, Publishing, and</i><br><i>Bookbinding — Con.</i>       |                                                                            |                       |                                                    |
| 10 to 11 hours, . . .                                               | —                                                                          | 1                     | 1                                                  | 8 to 9 hours, . . .                                                 | —                                                                          | —                     | 4                                                  |
| 10 to 12 hours, . . .                                               | —                                                                          | 3                     | 3                                                  | 8 to 10 hours, . . .                                                | —                                                                          | —                     | 1                                                  |
| 11 hours, . . .                                                     | —                                                                          | 4                     | 3                                                  | 8½ hours (winter), . . .                                            | —                                                                          | —                     | 3 1                                                |
| 12 hours, . . .                                                     | —                                                                          | 21                    | 7                                                  | 8½ hours, . . .                                                     | 3                                                                          | 2                     | 14                                                 |
| Not employed, . . .                                                 | 30                                                                         | —                     | —                                                  | 8¼ hours, . . .                                                     | —                                                                          | —                     | 1                                                  |
| Not stated, . . .                                                   | —                                                                          | —                     | 34                                                 | 9 hours, . . .                                                      | 99                                                                         | 90                    | 198                                                |
| <i>Perfumes, Toilet Articles,</i><br><i>etc.</i>                    |                                                                            |                       |                                                    | 9 hours (winter), . . .                                             | —                                                                          | —                     | 2 1                                                |
| 5 to 8 hours, . . .                                                 | 10                                                                         | 10                    | 10                                                 | 9 hours (winter), . . .                                             | —                                                                          | —                     | 5 2                                                |
| 6 hours, . . .                                                      | 1                                                                          | —                     | —                                                  | 9 hours (winter), . . .                                             | —                                                                          | —                     | 6 1                                                |
| 8 hours, . . .                                                      | —                                                                          | 1                     | 1                                                  | 9 hours (males), . . .                                              | —                                                                          | —                     | 7 2                                                |
| 9 hours, . . .                                                      | 2                                                                          | 4                     | 2                                                  | 9 hours (women), . . .                                              | 8 1                                                                        | —                     | —                                                  |
| 9½ hours, . . .                                                     | 2                                                                          | 2                     | 1                                                  | 9 to 10 hours, . . .                                                | 1                                                                          | —                     | 2                                                  |
| 10 hours, . . .                                                     | 3                                                                          | 2                     | —                                                  | 9½ hours, . . .                                                     | —                                                                          | —                     | 2                                                  |
| 10½ hours, . . .                                                    | —                                                                          | —                     | 1                                                  | 9½ hours, . . .                                                     | 20                                                                         | 26                    | 14                                                 |
| Not employed, . . .                                                 | 2                                                                          | 1                     | —                                                  | 9½ to 10 hours, . . .                                               | —                                                                          | 1                     | —                                                  |
| Not stated, . . .                                                   | —                                                                          | —                     | 4                                                  | 9½ hours, . . .                                                     | 1                                                                          | —                     | 1                                                  |
| <i>Photographs and Photo-</i><br><i>graphic Materials.</i>          |                                                                            |                       |                                                    | 10 hours, . . .                                                     | 277                                                                        | 547                   | 152                                                |
| 4 hours, . . .                                                      | 241                                                                        | 241                   | 241                                                | 10 hours (minors), . . .                                            | 8 1                                                                        | —                     | —                                                  |
| 6 hours, . . .                                                      | 1                                                                          | —                     | 1                                                  | 10 to 12 hours, . . .                                               | —                                                                          | —                     | 1                                                  |
| 7 hours, . . .                                                      | 3                                                                          | 1                     | 2                                                  | 11 hours, . . .                                                     | —                                                                          | 1                     | —                                                  |
| 8 hours, . . .                                                      | 16                                                                         | 29                    | 12                                                 | 12 hours, . . .                                                     | —                                                                          | 5                     | —                                                  |
| 8½ hours, . . .                                                     | 1                                                                          | —                     | 1                                                  | 13 hours, . . .                                                     | —                                                                          | —                     | 1                                                  |
| 9 hours, . . .                                                      | 33                                                                         | 39                    | 22                                                 | 14 hours, . . .                                                     | —                                                                          | —                     | 1                                                  |
| 9 to 10 hours, . . .                                                | —                                                                          | —                     | 1                                                  | 15 hours, . . .                                                     | —                                                                          | —                     | 1                                                  |
| 10 hours, . . .                                                     | 47                                                                         | 165                   | 35                                                 | 16 hours, . . .                                                     | —                                                                          | —                     | 1                                                  |
| 11½ hours, . . .                                                    | —                                                                          | 1                     | —                                                  | 18 hours, . . .                                                     | —                                                                          | —                     | 1                                                  |
| 12 hours, . . .                                                     | —                                                                          | 2                     | 1                                                  | Not employed, . . .                                                 | 270                                                                        | —                     | —                                                  |
| 15 hours, . . .                                                     | —                                                                          | 1                     | —                                                  | Not stated, . . .                                                   | —                                                                          | —                     | 216                                                |
| Not employed, . . .                                                 | 139                                                                        | —                     | —                                                  | <i>Print Works, Dye Works,</i><br><i>and Bleacheries.</i>           |                                                                            |                       |                                                    |
| Not stated, . . .                                                   | —                                                                          | —                     | 164                                                | 6 hours, . . .                                                      | 96                                                                         | 96                    | 96                                                 |
| <i>Polishes and Dressing.</i>                                       |                                                                            |                       |                                                    | 7 hours, . . .                                                      | —                                                                          | —                     | 1                                                  |
| 5 hours, . . .                                                      | 65                                                                         | 65                    | 65                                                 | 7½ hours, . . .                                                     | —                                                                          | —                     | 3                                                  |
| 6 hours, . . .                                                      | —                                                                          | —                     | 2                                                  | 7½ hours (one day), . . .                                           | 9 1                                                                        | —                     | —                                                  |
| 6 to 7 hours, . . .                                                 | —                                                                          | —                     | 1                                                  | 8 hours, . . .                                                      | 3                                                                          | —                     | 5                                                  |
| 7 hours, . . .                                                      | —                                                                          | —                     | 1                                                  | 8½ hours, . . .                                                     | —                                                                          | —                     | 2                                                  |
| 8 hours, . . .                                                      | 3                                                                          | 2                     | 3                                                  | 8½ hours, . . .                                                     | —                                                                          | —                     | 3                                                  |
| 8½ hours, . . .                                                     | —                                                                          | —                     | 1                                                  | 8¾ hours, . . .                                                     | —                                                                          | —                     | 7                                                  |
| 9 hours, . . .                                                      | 2                                                                          | 4                     | 5                                                  | 9 hours, . . .                                                      | 2                                                                          | 1                     | 5                                                  |
| 10 hours, . . .                                                     | 10                                                                         | 59                    | 10                                                 | 9½ hours, . . .                                                     | 1                                                                          | 1                     | 1                                                  |
| Not employed, . . .                                                 | 50                                                                         | —                     | —                                                  | 10 hours, . . .                                                     | 49                                                                         | 91                    | 29                                                 |
| Not stated, . . .                                                   | —                                                                          | —                     | 40                                                 | 10½ hours, . . .                                                    | 2                                                                          | 2                     | —                                                  |
| <i>Printing, Publishing, and</i><br><i>Bookbinding.</i>             |                                                                            |                       |                                                    | 10½ hours, . . .                                                    | —                                                                          | 1                     | —                                                  |
| One hour, . . .                                                     | 712                                                                        | 712                   | 712                                                | 10½ hours (5 days), . . .                                           | 9 1                                                                        | —                     | —                                                  |
| 2 to 10 hours, . . .                                                | —                                                                          | 1                     | —                                                  | Not employed, . . .                                                 | 38                                                                         | —                     | —                                                  |
| 3 hours, . . .                                                      | —                                                                          | —                     | 1                                                  | Not stated, . . .                                                   | —                                                                          | —                     | 39                                                 |
| 4 hours, . . .                                                      | 1                                                                          | —                     | —                                                  | <i>Railroad Construction.</i>                                       |                                                                            |                       |                                                    |
| 4½ hours, . . .                                                     | —                                                                          | —                     | 1                                                  | 9 hours, . . .                                                      | 15                                                                         | 15                    | 15                                                 |
| 4½ to 9½ hours, . . .                                               | —                                                                          | —                     | 1                                                  | 10 hours, . . .                                                     | 6                                                                          | 14                    | 7                                                  |
| 5 hours, . . .                                                      | —                                                                          | —                     | 9                                                  | Not employed, . . .                                                 | 9                                                                          | —                     | —                                                  |
| 5 hours (summer), . . .                                             | —                                                                          | —                     | 12                                                 | <i>Rubber and Elastic Goods.</i>                                    |                                                                            |                       |                                                    |
| 5 hours (summer), . . .                                             | —                                                                          | —                     | 2 1                                                | 8 hours, . . .                                                      | 41                                                                         | 41                    | 41                                                 |
| 5 to 7 hours, . . .                                                 | —                                                                          | —                     | 1                                                  | 8½ hours, . . .                                                     | —                                                                          | —                     | 2                                                  |
| 5 to 10 hours, . . .                                                | 1                                                                          | —                     | —                                                  | 8¾ hours, . . .                                                     | —                                                                          | —                     | 8                                                  |
| 5½ hours (summer), . . .                                            | —                                                                          | —                     | 3 1                                                | 9 hours, . . .                                                      | 2                                                                          | 1                     | 7                                                  |
| 6 hours, . . .                                                      | —                                                                          | 2                     | 6                                                  | 9½ hours, . . .                                                     | —                                                                          | —                     | 1                                                  |
| 6 hours (summer), . . .                                             | —                                                                          | —                     | 4 1                                                | 10 hours, . . .                                                     | 20                                                                         | 39                    | 11                                                 |
| 6 hours (summer), . . .                                             | —                                                                          | —                     | 5 2                                                | 10½ hours, . . .                                                    | 1                                                                          | 1                     | —                                                  |
| 6 to 9 hours, . . .                                                 | —                                                                          | —                     | 1                                                  | 10½ hours, . . .                                                    | 9                                                                          | —                     | —                                                  |
| 6 to 10 hours, . . .                                                | 1                                                                          | —                     | —                                                  | Not employed, . . .                                                 | —                                                                          | —                     | 9                                                  |
| 6¾ hours, . . .                                                     | 1                                                                          | —                     | —                                                  | Not stated, . . .                                                   | —                                                                          | —                     | —                                                  |
| 7 hours, . . .                                                      | 2                                                                          | 1                     | 11                                                 | <i>Salt.</i>                                                        |                                                                            |                       |                                                    |
| 7 hours (summer), . . .                                             | —                                                                          | —                     | 6 1                                                | 10 hours, . . .                                                     | 5                                                                          | 5                     | 5                                                  |
| 7 to 8 hours, . . .                                                 | —                                                                          | —                     | 1                                                  | Not employed, . . .                                                 | 4                                                                          | —                     | —                                                  |
| 7½ hours, . . .                                                     | —                                                                          | —                     | 2                                                  | Not stated, . . .                                                   | —                                                                          | —                     | 4                                                  |
| 8 hours, . . .                                                      | 33                                                                         | 35                    | 56                                                 | <i>Scientific Instruments and</i><br><i>Appliances.</i>             |                                                                            |                       |                                                    |
| 8 hours (winter), . . .                                             | —                                                                          | —                     | 12                                                 | 5 hours, . . .                                                      | 65                                                                         | 65                    | 65                                                 |
| 8 hours (winter), . . .                                             | —                                                                          | —                     | 4 1                                                | 6 hours, . . .                                                      | 1                                                                          | 1                     | 2                                                  |
| 8 hours (females), . . .                                            | —                                                                          | —                     | 7 2                                                | 7½ hours, . . .                                                     | 1                                                                          | —                     | —                                                  |
| 8 to 8½ hours, . . .                                                | 1                                                                          | —                     | —                                                  | 8 hours, . . .                                                      | —                                                                          | 2                     | 3                                                  |
|                                                                     |                                                                            |                       |                                                    | 8½ hours, . . .                                                     | 1                                                                          | —                     | 1                                                  |
|                                                                     |                                                                            |                       |                                                    | 9 hours, . . .                                                      | 4                                                                          | 2                     | 10                                                 |

1 Same establishments.

2 Same establishment.

3 Same establishment.

4 Same establishment.

5 Same establishments.

6 Same establishment.

7 Same establishments.

8 Same establishment.

9 Same establishment.

\* One-sixth.



## DAILY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    | INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED— |                       |                                                    |
|---------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                     | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                     | For<br>Women<br>and<br>Minors                                             | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| <i>Scientific Instruments and<br/>Appliances—Con.</i>               |                                                                           |                       |                                                    | <i>Tobacco, Snuff, and Cigars.</i>                                  | 302                                                                       | 302                   | 302                                                |
| 9½ hours, . . . . .                                                 | —                                                                         | 1                     | —                                                  | 5 hours, . . . . .                                                  | —                                                                         | 2                     | 8                                                  |
| 10 hours, . . . . .                                                 | 22                                                                        | 59                    | 17                                                 | 5 to 7 hours, . . . . .                                             | —                                                                         | —                     | 1                                                  |
| 10½ hours, . . . . .                                                | —                                                                         | —                     | 1                                                  | 5 to 8 hours, . . . . .                                             | —                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                             | 36                                                                        | —                     | —                                                  | 6 hours, . . . . .                                                  | —                                                                         | —                     | 14                                                 |
| Not stated, . . . . .                                               | —                                                                         | —                     | 31                                                 | 7 hours, . . . . .                                                  | 1                                                                         | —                     | 67                                                 |
|                                                                     |                                                                           |                       |                                                    | 8 hours, . . . . .                                                  | —                                                                         | —                     | 2                                                  |
| <i>Shipbuilding.</i>                                                | 279                                                                       | 279                   | 279                                                | 8½ hours, . . . . .                                                 | 20                                                                        | 36                    | 20                                                 |
| 6 hours, . . . . .                                                  | —                                                                         | —                     | 1                                                  | 9 hours, . . . . .                                                  | 33                                                                        | 43                    | 20                                                 |
| 7½ to 8 hours, . . . . .                                            | —                                                                         | —                     | 1                                                  | 9½ hours, . . . . .                                                 | 2                                                                         | 2                     | —                                                  |
| 8 hours, . . . . .                                                  | 1                                                                         | 17                    | 12                                                 | 10 hours, . . . . .                                                 | 72                                                                        | 217                   | 24                                                 |
| 8 to 10 hours, . . . . .                                            | —                                                                         | —                     | 1                                                  | 11 hours, . . . . .                                                 | —                                                                         | 1                     | 1                                                  |
| 9 hours, . . . . .                                                  | 2                                                                         | 6                     | 20                                                 | 12 hours, . . . . .                                                 | —                                                                         | 1                     | 1                                                  |
| 9½ hours, . . . . .                                                 | 1                                                                         | 1                     | —                                                  | 13 hours, . . . . .                                                 | —                                                                         | —                     | —                                                  |
| 10 hours, . . . . .                                                 | 16                                                                        | 255                   | 104                                                | Not employed, . . . . .                                             | 174                                                                       | —                     | —                                                  |
| Not employed, . . . . .                                             | 259                                                                       | —                     | —                                                  | Not stated, . . . . .                                               | —                                                                         | —                     | 152                                                |
| Not stated, . . . . .                                               | —                                                                         | —                     | 140                                                |                                                                     |                                                                           |                       |                                                    |
| <i>Silk and Silk Goods.</i>                                         | 12                                                                        | 12                    | 12                                                 | <i>Toys and Games (Child-<br/>dress).</i>                           | 15                                                                        | 15                    | 15                                                 |
| 6½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | 9 hours, . . . . .                                                  | 1                                                                         | —                     | —                                                  |
| 7½ hours, . . . . .                                                 | —                                                                         | —                     | 3                                                  | 9 to 10 hours, . . . . .                                            | —                                                                         | —                     | 1                                                  |
| 7½ to 8½ hours, . . . . .                                           | —                                                                         | —                     | 1                                                  | 10 hours, . . . . .                                                 | 9                                                                         | 15                    | 7                                                  |
| 8½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | Not employed, . . . . .                                             | 5                                                                         | —                     | —                                                  |
| 8½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | Not stated, . . . . .                                               | —                                                                         | —                     | 7                                                  |
| 9 hours, . . . . .                                                  | —                                                                         | 1                     | 1                                                  |                                                                     |                                                                           |                       |                                                    |
| 10 hours, . . . . .                                                 | 9                                                                         | 9                     | 2                                                  | <i>Trunks and Valises.</i>                                          | 25                                                                        | 25                    | 25                                                 |
| 10½ hours, . . . . .                                                | 1                                                                         | 1                     | —                                                  | 7 hours, . . . . .                                                  | —                                                                         | —                     | 1                                                  |
| 10¾ hours, . . . . .                                                | 1                                                                         | 1                     | —                                                  | 8 hours, . . . . .                                                  | 2                                                                         | 2                     | 2                                                  |
| Not employed, . . . . .                                             | 1                                                                         | —                     | —                                                  | 9 hours, . . . . .                                                  | —                                                                         | 1                     | 5                                                  |
| Not stated, . . . . .                                               | —                                                                         | —                     | 2                                                  | 10 hours, . . . . .                                                 | 4                                                                         | 23                    | 5                                                  |
|                                                                     |                                                                           |                       |                                                    | Not employed, . . . . .                                             | 19                                                                        | —                     | —                                                  |
| <i>Sporting and Athletic<br/>Goods.</i>                             | 27                                                                        | 27                    | 27                                                 | Not stated, . . . . .                                               | —                                                                         | —                     | 12                                                 |
| 8 hours, . . . . .                                                  | —                                                                         | —                     | 1                                                  |                                                                     |                                                                           |                       |                                                    |
| 8½ hours, . . . . .                                                 | —                                                                         | —                     | 2                                                  | <i>Whips, Lashes, and Stocks.</i>                                   | 60                                                                        | 60                    | 60                                                 |
| 9 hours, . . . . .                                                  | 2                                                                         | 1                     | 6                                                  | 6 hours, . . . . .                                                  | —                                                                         | —                     | 1                                                  |
| 9½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | 7 hours, . . . . .                                                  | —                                                                         | —                     | 1                                                  |
| 10 hours, . . . . .                                                 | 8                                                                         | 25                    | 4                                                  | 8 hours, . . . . .                                                  | 1                                                                         | 2                     | 1                                                  |
| 10½ hours, . . . . .                                                | 1                                                                         | 1                     | —                                                  | 9 hours, . . . . .                                                  | —                                                                         | —                     | 18                                                 |
| Not employed, . . . . .                                             | 16                                                                        | —                     | —                                                  | 9½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  |
| Not stated, . . . . .                                               | —                                                                         | —                     | 13                                                 | 10 hours, . . . . .                                                 | 34                                                                        | 58                    | 10                                                 |
|                                                                     |                                                                           |                       |                                                    | Not employed, . . . . .                                             | 25                                                                        | —                     | —                                                  |
| <i>Stone.</i>                                                       | 378                                                                       | 378                   | 378                                                | Not stated, . . . . .                                               | —                                                                         | —                     | 28                                                 |
| 4½ to 10 hours, . . . . .                                           | —                                                                         | —                     | 1                                                  |                                                                     |                                                                           |                       |                                                    |
| 5 hours, . . . . .                                                  | —                                                                         | —                     | 2                                                  | <i>Wooden Goods.</i>                                                | 534                                                                       | 534                   | 534                                                |
| 8 hours, . . . . .                                                  | —                                                                         | 2                     | 5                                                  | 5 hours, . . . . .                                                  | —                                                                         | 3                     | 3                                                  |
| 8½ hours, . . . . .                                                 | 1                                                                         | —                     | —                                                  | 5 hours (June to Sept.), . . . . .                                  | —                                                                         | —                     | 11                                                 |
| 9 hours, . . . . .                                                  | 3                                                                         | 12                    | 151                                                | 6 hours, . . . . .                                                  | —                                                                         | —                     | 3                                                  |
| 9 to 10 hours, . . . . .                                            | —                                                                         | 1                     | —                                                  | 6 to 10 hours, . . . . .                                            | —                                                                         | —                     | 1                                                  |
| 10 hours, . . . . .                                                 | 33                                                                        | 362                   | 109                                                | 7 hours, . . . . .                                                  | 3                                                                         | 1                     | 1                                                  |
| 11 hours, . . . . .                                                 | —                                                                         | 1                     | —                                                  | 8 hours, . . . . .                                                  | 3                                                                         | 9                     | 14                                                 |
| 14 hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | 8 to 10 hours, . . . . .                                            | —                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                             | 341                                                                       | —                     | —                                                  | 8½ hours, . . . . .                                                 | —                                                                         | —                     | 5                                                  |
| Not stated, . . . . .                                               | —                                                                         | —                     | 109                                                | 9 hours, . . . . .                                                  | 8                                                                         | 15                    | 56                                                 |
|                                                                     |                                                                           |                       |                                                    | 9½ hours, . . . . .                                                 | 1                                                                         | 2                     | 8                                                  |
| <i>Straw and Palm Leaf<br/>Goods.</i>                               | 47                                                                        | 47                    | 47                                                 | 10 hours, . . . . .                                                 | 77                                                                        | 495                   | 139                                                |
| 8 hours, . . . . .                                                  | —                                                                         | —                     | 1                                                  | 10 hours (Oct. to May), . . . . .                                   | —                                                                         | —                     | 11                                                 |
| 8½ hours, . . . . .                                                 | 1                                                                         | —                     | —                                                  | 10½ hours, . . . . .                                                | 1                                                                         | 1                     | —                                                  |
| 9 hours, . . . . .                                                  | 3                                                                         | 1                     | 6                                                  | 10¾ hours, . . . . .                                                | —                                                                         | 1                     | —                                                  |
| 9½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | 11 hours, . . . . .                                                 | —                                                                         | 3                     | 1                                                  |
| 10 hours, . . . . .                                                 | 36                                                                        | 37                    | 20                                                 | 12 hours, . . . . .                                                 | —                                                                         | 2                     | 2                                                  |
| Not employed, . . . . .                                             | 7                                                                         | 9                     | —                                                  | 13 hours, . . . . .                                                 | —                                                                         | 1                     | 1                                                  |
| Not stated, . . . . .                                               | —                                                                         | —                     | 19                                                 | 14 hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  |
|                                                                     |                                                                           |                       |                                                    | 15 hours, . . . . .                                                 | —                                                                         | 1                     | —                                                  |
| <i>Tallow, Candles, Soap,<br/>and Grease.</i>                       | 155                                                                       | 155                   | 155                                                | 16 hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  |
| 5 hours, . . . . .                                                  | —                                                                         | 1                     | —                                                  | Not employed, . . . . .                                             | 441                                                                       | —                     | —                                                  |
| 6 hours, . . . . .                                                  | —                                                                         | 1                     | 2                                                  | Not stated, . . . . .                                               | —                                                                         | —                     | 296                                                |
| 7 hours, . . . . .                                                  | —                                                                         | 7                     | 7                                                  |                                                                     |                                                                           |                       |                                                    |
| 8 hours, . . . . .                                                  | 3                                                                         | —                     | —                                                  | <i>Woollen Goods.</i>                                               | 189                                                                       | 189                   | 189                                                |
| 8 to 10 hours, . . . . .                                            | 1                                                                         | —                     | 10                                                 | 2½ hours (females), . . . . .                                       | —                                                                         | —                     | 21                                                 |
| 9 hours, . . . . .                                                  | 3                                                                         | 5                     | 1                                                  | 5 hours, . . . . .                                                  | —                                                                         | —                     | 4                                                  |
| 9* hours, . . . . .                                                 | —                                                                         | —                     | 2                                                  | 5 to 8 hours, . . . . .                                             | —                                                                         | —                     | 1                                                  |
| 9½ hours, . . . . .                                                 | —                                                                         | —                     | —                                                  | 5½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  |
| 10 hours, . . . . .                                                 | 19                                                                        | 141                   | 57                                                 | 6 hours, . . . . .                                                  | —                                                                         | —                     | 1                                                  |
| 11 hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  | 6 to 11 hours, . . . . .                                            | —                                                                         | —                     | 1                                                  |
| Not employed, . . . . .                                             | 129                                                                       | —                     | —                                                  | 6½ hours, . . . . .                                                 | —                                                                         | —                     | 2                                                  |
| Not stated, . . . . .                                               | —                                                                         | —                     | 74                                                 | 6¾ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  |
|                                                                     |                                                                           |                       |                                                    | 7 hours, . . . . .                                                  | —                                                                         | —                     | 4                                                  |
|                                                                     |                                                                           |                       |                                                    | 7½ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  |
|                                                                     |                                                                           |                       |                                                    | 7¾ hours, . . . . .                                                 | —                                                                         | —                     | 1                                                  |

1 Same establishment.

2 Same establishment (see foot-note on page 1137).

\* One-sixth.

## DAILY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| <i>Woollen Goods — Con.</i>                                         |                                                                            |                       |                                                    | <i>Woollen Goods — Con.</i>                                         |                                                                            |                       |                                                    |
| 7½ hours, . . . . .                                                 | -                                                                          | -                     | 15                                                 | 11½ hours, . . . . .                                                | 1                                                                          | 1                     | -                                                  |
| 7¾ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | Not employed, . . . . .                                             | 26                                                                         | -                     | -                                                  |
| 8 hours, . . . . .                                                  | -                                                                          | -                     | 13                                                 | Not stated, . . . . .                                               | -                                                                          | -                     | 30                                                 |
| 8 hours (females), . . . . .                                        | -                                                                          | -                     | 11                                                 |                                                                     |                                                                            |                       |                                                    |
| 8 to 10 hours, . . . . .                                            | 1                                                                          | -                     | -                                                  | <i>Worsted Goods.</i>                                               | 23                                                                         | 23                    | 23                                                 |
| 8¼ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 5 hours (6 months), . . . . .                                       | -                                                                          | -                     | 51                                                 |
| 8½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 5 hours (summer), . . . . .                                         | -                                                                          | -                     | 61                                                 |
| 8½ hours, . . . . .                                                 | -                                                                          | -                     | 18                                                 | 5¼ hours (summer), . . . . .                                        | -                                                                          | -                     | 71                                                 |
| 8½ hours (males), . . . . .                                         | -                                                                          | -                     | 21                                                 | 5½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 8½ to 9½ hours, . . . . .                                           | -                                                                          | -                     | 1                                                  | 5½ hours (summer), . . . . .                                        | -                                                                          | -                     | 81                                                 |
| 8¾ hours, . . . . .                                                 | -                                                                          | -                     | 39                                                 | 6¼ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  |
| 8¾ hours (females), . . . . .                                       | -                                                                          | -                     | 31                                                 | 6¼ to 8¼ hours, . . . . .                                           | -                                                                          | -                     | 1                                                  |
| 8¾ hours (minors), . . . . .                                        | -                                                                          | -                     | 41                                                 | 7½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  |
| 8¾ to 9¾ hours, . . . . .                                           | -                                                                          | -                     | 2                                                  | 8 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  |
| 9 hours, . . . . .                                                  | -                                                                          | -                     | 14                                                 | 8½ hours, . . . . .                                                 | -                                                                          | -                     | 3                                                  |
| 9¼ hours, . . . . .                                                 | -                                                                          | -                     | 4                                                  | 8¾ hours (6 months), . . . . .                                      | -                                                                          | -                     | 3                                                  |
| 9½ hours, . . . . .                                                 | -                                                                          | -                     | 2                                                  | 8¾ hours (winter), . . . . .                                        | -                                                                          | -                     | 61                                                 |
| 9½ hours, . . . . .                                                 | -                                                                          | -                     | 1                                                  | 8¾ hours (winter), . . . . .                                        | -                                                                          | -                     | 71                                                 |
| 9¾ hours, . . . . .                                                 | -                                                                          | -                     | 12                                                 | 8¾ hours (winter), . . . . .                                        | -                                                                          | -                     | 81                                                 |
| 9¾ hours (males), . . . . .                                         | -                                                                          | -                     | 31                                                 | 9 hours, . . . . .                                                  | -                                                                          | -                     | 1                                                  |
| 9¾ hours (males), . . . . .                                         | -                                                                          | -                     | 41                                                 | 10 hours, . . . . .                                                 | 20                                                                         | 18                    | -                                                  |
| 10 hours, . . . . .                                                 | 149                                                                        | 107                   | 13                                                 | 10 to 12½ hours, . . . . .                                          | -                                                                          | 1                     | -                                                  |
| 10 hours (males), . . . . .                                         | -                                                                          | -                     | 11                                                 | 10¼ hours, . . . . .                                                | 1                                                                          | 1                     | -                                                  |
| 10¼ hours, . . . . .                                                | 7                                                                          | 7                     | -                                                  | 10½ hours, . . . . .                                                | 1                                                                          | -                     | -                                                  |
| 10½ hours, . . . . .                                                | 4                                                                          | 7                     | -                                                  | 11 hours, . . . . .                                                 | -                                                                          | 3                     | -                                                  |
| 10¾ hours, . . . . .                                                | -                                                                          | 1                     | -                                                  | Not employed, . . . . .                                             | 1                                                                          | -                     | -                                                  |
| 11 hours, . . . . .                                                 | 1                                                                          | 63                    | 1                                                  | Not stated, . . . . .                                               | -                                                                          | -                     | 6                                                  |
| 11¼ hours, . . . . .                                                | -                                                                          | 3                     | -                                                  |                                                                     |                                                                            |                       |                                                    |

1 Same establishment.

2 Same establishment (see foot-note on page 1136).

3 Same establishment.

4 Same establishment.

5 Same establishment.

6 Same establishment.

7 Same establishment.

8 Same establishment.

\* Nine-tenths.

## ALL INDUSTRIES.\*

| ALL INDUSTRIES.           | 23,431 | 23,431 | 23,431 | ALL INDUSTRIES — Con.      |       |        |       |
|---------------------------|--------|--------|--------|----------------------------|-------|--------|-------|
| One hour, . . . . .       | -      | 1      | -      | 7½ hours, . . . . .        | -     | -      | 1     |
| 2 hours, . . . . .        | 2      | 1      | 2      | 7¾ hours, . . . . .        | -     | -      | 2     |
| 2 to 10 hours, . . . . .  | -      | -      | 1      | 7¼ to 8 hours, . . . . .   | -     | -      | 1     |
| 2½ hours, . . . . .       | -      | -      | 1      | 7½ hours, . . . . .        | 1     | 1      | 98    |
| 3 hours, . . . . .        | 2      | -      | -      | 7½ to 8½ hours, . . . . .  | -     | -      | 1     |
| 3½ hours, . . . . .       | -      | -      | 1      | 7½ to 8¾ hours, . . . . .  | -     | -      | 1     |
| 4 hours, . . . . .        | 4      | 2      | 7      | 7¾ hours, . . . . .        | -     | -      | 4     |
| 4 to 16 hours, . . . . .  | -      | -      | 1      | 8 hours, . . . . .         | 304   | 697    | 641   |
| 4½ hours, . . . . .       | -      | -      | 3      | 8 to 8½ hours, . . . . .   | 1     | -      | -     |
| 4½ to 9 hours, . . . . .  | -      | -      | 1      | 8 to 9 hours, . . . . .    | 1     | 1      | 15    |
| 4½ to 9½ hours, . . . . . | -      | -      | 1      | 8 to 10 hours, . . . . .   | 6     | -      | 10    |
| 4½ to 10 hours, . . . . . | -      | -      | 1      | 8 to 11 hours, . . . . .   | -     | 1      | 1     |
| 5 hours, . . . . .        | 8      | 21     | 96     | 8 to 12 hours, . . . . .   | -     | -      | 5     |
| 5 to 7 hours, . . . . .   | -      | -      | 6      | 8 to 13 hours, . . . . .   | -     | -      | 2     |
| 5 to 8 hours, . . . . .   | 1      | -      | 3      | 8 to 16 hours, . . . . .   | -     | 1      | -     |
| 5 to 8¼ hours, . . . . .  | -      | -      | 1      | 8 to 20 hours, . . . . .   | -     | -      | 1     |
| 5 to 9 hours, . . . . .   | -      | -      | 1      | 8¼ hours, . . . . .        | -     | -      | 7     |
| 5 to 10 hours, . . . . .  | 3      | -      | 2      | 8¼ to 12 hours, . . . . .  | -     | -      | 1     |
| 5 to 12 hours, . . . . .  | -      | 1      | -      | 8½ hours, . . . . .        | -     | -      | 9     |
| 5½ hours, . . . . .       | -      | -      | 1      | 8½ hours, . . . . .        | 26    | 17     | 140   |
| 5½ hours, . . . . .       | -      | -      | 8      | 8½ to 9 hours, . . . . .   | -     | -      | 1     |
| 5¾ hours, . . . . .       | -      | -      | 1      | 8½ to 9½ hours, . . . . .  | -     | -      | 1     |
| 5¾ hours, . . . . .       | -      | -      | 2      | 8½ to 10 hours, . . . . .  | -     | -      | 1     |
| 6 hours, . . . . .        | 14     | 20     | 85     | 8¾ hours, . . . . .        | 2     | 5      | 187   |
| 6 to 7 hours, . . . . .   | -      | -      | 3      | 8¾ to 9½ hours, . . . . .  | -     | -      | 2     |
| 6 to 8 hours, . . . . .   | -      | -      | 4      | 8¾ to 10 hours, . . . . .  | -     | -      | 1     |
| 6 to 9 hours, . . . . .   | -      | -      | 3      | 9 hours, . . . . .         | 759   | 551    | 3,118 |
| 6 to 10 hours, . . . . .  | 1      | -      | 3      | 9 to 10 hours, . . . . .   | 5     | 4      | 10    |
| 6 to 11 hours, . . . . .  | -      | -      | 1      | 9 to 11 hours, . . . . .   | -     | -      | 1     |
| 6 to 12 hours, . . . . .  | -      | 1      | -      | 9 to 12 hours, . . . . .   | -     | 1      | 3     |
| 6 to 15 hours, . . . . .  | -      | -      | 1      | 9 to 15 hours, . . . . .   | -     | -      | 1     |
| 6¼ hours, . . . . .       | -      | -      | 28     | 9½ hours, . . . . .        | -     | -      | 17    |
| 6¼ to 8¾ hours, . . . . . | -      | -      | 3      | 9½ hours, . . . . .        | 4     | 1      | 12    |
| 6½ hours, . . . . .       | -      | -      | 2      | 9½ to 12 hours, . . . . .  | -     | 1      | 1     |
| 6½ hours, . . . . .       | 1      | -      | -      | 9¾ hours, . . . . .        | -     | -      | 3     |
| 6¾ hours, . . . . .       | -      | -      | 1      | 9¾ hours, . . . . .        | 103   | 88     | 159   |
| 7 hours, . . . . .        | 22     | 17     | 107    | 9½ to 10 hours, . . . . .  | -     | 1      | 1     |
| 7 to 8 hours, . . . . .   | -      | -      | 2      | 9¾ hours, . . . . .        | 1     | 1      | 23    |
| 7 to 9 hours, . . . . .   | -      | -      | 1      | 10 hours, . . . . .        | 5,299 | 19,223 | 5,414 |
| 7 to 10 hours, . . . . .  | -      | -      | 1      | 10 to 10½ hours, . . . . . | -     | 1      | -     |

\* See note on page 1135.

† Five-sixths.

‡ One-sixth.

## DAILY WORKING TIME: BY INDUSTRIES — Concluded.

## ALL INDUSTRIES\* — Concluded.

| INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    | INDUSTRIES,<br>AND NUMBER OF<br>HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS<br>REPORTING A DAY'S WORK<br>AT HOURS SPECIFIED — |                       |                                                    |
|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------|----------------------------------------------------|
|                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |                                                                     | For<br>Women<br>and<br>Minors                                              | For<br>Male<br>Adults | On<br>Saturdays,<br>for All<br>Persons<br>Employed |
| ALL INDUSTRIES — Con.                                               |                                                                            |                       |                                                    | ALL INDUSTRIES — Con.                                               |                                                                            |                       |                                                    |
| 10 to 11 hours, . . . .                                             | —                                                                          | 1                     | 1                                                  | 12½ hours, . . . .                                                  | —                                                                          | 1                     | 3                                                  |
| 10 to 12 hours, . . . .                                             | 1                                                                          | 6                     | 14                                                 | 13 hours, . . . .                                                   | 11                                                                         | 77                    | 63                                                 |
| 10 to 12½ hours, . . . .                                            | —                                                                          | 1                     | —                                                  | 13 to 14 hours, . . . .                                             | —                                                                          | —                     | 1                                                  |
| 10 to 13 hours, . . . .                                             | —                                                                          | —                     | 1                                                  | 13½ hours, . . . .                                                  | —                                                                          | —                     | 3                                                  |
| 10½ hours, . . . .                                                  | —                                                                          | 4                     | —                                                  | 14 hours, . . . .                                                   | 10                                                                         | 95                    | 95                                                 |
| 10¼ hours, . . . .                                                  | 3                                                                          | 42                    | 1                                                  | 14½ hours, . . . .                                                  | —                                                                          | —                     | 1                                                  |
| 10½ hours, . . . .                                                  | —                                                                          | 1                     | —                                                  | 15 hours, . . . .                                                   | 7                                                                          | 50                    | 71                                                 |
| 10¾ hours, . . . .                                                  | 17                                                                         | 31                    | 8                                                  | 15½ hours, . . . .                                                  | —                                                                          | 1                     | 6                                                  |
| 10½ hours, . . . .                                                  | 9                                                                          | 9                     | 1                                                  | 16 hours, . . . .                                                   | 3                                                                          | 30                    | 30                                                 |
| 10¾ hours, . . . .                                                  | 1                                                                          | —                     | —                                                  | 16 to 18 hours, . . . .                                             | —                                                                          | —                     | 1                                                  |
| 11 hours, . . . .                                                   | 27                                                                         | 186                   | 62                                                 | 17 hours, . . . .                                                   | —                                                                          | 3                     | 9                                                  |
| 11 to 12 hours, . . . .                                             | —                                                                          | —                     | 1                                                  | 18 hours, . . . .                                                   | —                                                                          | 1                     | 6                                                  |
| 11¼ hours, . . . .                                                  | —                                                                          | 4                     | —                                                  | Not employed, . . . .                                               | 16,674                                                                     | 1,327                 | —                                                  |
| 11½ hours, . . . .                                                  | 1                                                                          | 4                     | 3                                                  | Not stated, . . . .                                                 | —                                                                          | —                     | 12,497                                             |
| 12 hours, . . . .                                                   | 70                                                                         | 892                   | 272                                                |                                                                     |                                                                            |                       |                                                    |

\* In a number of cases the same establishment reported different hours for women or minors, for males or females, for summer or winter, or for stated periods of time. These instances are summarized for women and minors, male adults, and on Saturday for all persons employed, as follows:

*Women and Minors.* — 9 hours for women and 10 hours for minors (one establishment); 7½ hours for one day in the week and 10½ hours for 5 days in the week (one establishment).

*Male Adults.* — 8 hours in summer and 10 hours in winter (one establishment).

*On Saturdays, for All Persons Employed.* — 7½ hours for males and 6½ hours for females (one establishment); 8½ hours for males and 2½ hours for females (one establishment); 8½ hours for males and 8½ hours for females (one establishment); 9 hours for males and 8 hours for females (3 establishments); 9½ hours for males and 8½ hours for females (one establishment); 9½ hours for males and 8½ hours for minors (one establishment); 10 hours for males and 8 hours for females (one establishment); 5 hours from June to September inclusive and 10 hours from October to May inclusive (one establishment); 5 hours for 6 months in the year and 8½ hours for 6 months in the year (one establishment); 8 hours for 10 months in the year and 5 hours for 2 months in the year (one establishment); 10 hours for 10 months in the year and 5 hours for 2 months in the year (one establishment); 5 hours in summer and 8 hours in winter (2 establishments); 5 hours in summer and 8½ hours in winter (one establishment); 5 hours in summer and 8½ hours in winter (3 establishments); 5 hours in summer and 9 hours in winter (one establishment); 5½ hours in summer and 8½ hours in winter (one establishment); 5½ hours in summer and 8½ hours in winter (one establishment); 5½ hours in summer and 8½ hours in winter (2 establishments); 6 hours in summer and 8 hours in winter (one establishment); 6 hours in summer and 9 hours in winter (3 establishments); 7 hours in summer and 9 hours in winter (one establishment); 7 hours in summer and 9½ hours in winter (one establishment); 10 hours in summer and 9 hours in winter (one establishment); 12 hours in summer and 4½ hours in winter (one establishment); 15 hours in summer and 5 hours in winter (one establishment).

† One-sixth. † Nine-tenths.

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LONGEST, SHORTEST, AND  
AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES.

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# LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME: BY INDUSTRIES.

[In this presentation, the "establishment" is the basis; that is, the figures indicate the number of establishments reporting the longest and shortest daily working time in hours and fractions of hours for male adults, and the average daily working time from May to November, and from November to May, in hours and fractions of hours, for all persons employed. "Not stated" includes those establishments not making any return whatever as regards longest, shortest, and average daily working time. The four totals given opposite the name of each industry indicate, in each case, the total number of establishments in the specified industry.]

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING—                           |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Agricultural Implements.</i>                                  | 30                                                            | 30       | 30                                                        | 30                 |
| 8 hours, . . . . .                                               | -                                                             | 3        | 1                                                         | 2                  |
| 8½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 9 hours, . . . . .                                               | -                                                             | 2        | 1                                                         | 2                  |
| 9½ hours, . . . . .                                              | -                                                             | -        | 2                                                         | 1                  |
| 10 hours, . . . . .                                              | 15                                                            | 8        | 10                                                        | 8                  |
| 14 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 14                                                            | 17       | 16                                                        | 16                 |
| <i>Arms and Ammunition.</i>                                      | 40                                                            | 40       | 40                                                        | 40                 |
| One hour, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 7 hours, . . . . .                                               | -                                                             | -        | -                                                         | 1                  |
| 8 hours, . . . . .                                               | 1                                                             | 3        | 3                                                         | 2                  |
| 8¼ hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 8½ hours, . . . . .                                              | -                                                             | 1        | 1                                                         | 2                  |
| 8¾ hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 9 hours, . . . . .                                               | 1                                                             | 1        | -                                                         | 3                  |
| 9½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 9¾ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 10 hours, . . . . .                                              | 19                                                            | 14       | 15                                                        | 12                 |
| 10¼ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 12 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 17                                                            | 19       | 19                                                        | 19                 |
| <i>Artificial Teeth and Dental Work.</i>                         | 489                                                           | 489      | 489                                                       | 489                |
| 4 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 5 hours, . . . . .                                               | -                                                             | 3        | 1                                                         | 1                  |
| 6 hours, . . . . .                                               | 3                                                             | 4        | 4                                                         | 4                  |
| 6½ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 7 hours, . . . . .                                               | 2                                                             | 3        | 1                                                         | 4                  |
| 7½ hours, . . . . .                                              | -                                                             | -        | 1                                                         | 1                  |
| 8 hours, . . . . .                                               | 9                                                             | 15       | 17                                                        | 17                 |
| 8½ hours, . . . . .                                              | 1                                                             | -        | 1                                                         | -                  |
| 9 hours, . . . . .                                               | 5                                                             | 4        | 5                                                         | 5                  |
| 10 hours, . . . . .                                              | 14                                                            | 5        | 9                                                         | 8                  |
| 12 hours, . . . . .                                              | 2                                                             | 1        | 2                                                         | 1                  |
| 13 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 14 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 15 hours, . . . . .                                              | 3                                                             | -        | -                                                         | 1                  |
| 16 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 17 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 24 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 443                                                           | 451      | 448                                                       | 447                |
| <i>Artisans' Tools.</i>                                          | 140                                                           | 140      | 140                                                       | 140                |
| 5 hours, . . . . .                                               | -                                                             | 3        | -                                                         | -                  |
| 6¼ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 7 hours, . . . . .                                               | -                                                             | 3        | 3                                                         | 4                  |
| 7¼ hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 7¾ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 8 hours, . . . . .                                               | 4                                                             | 13       | 6                                                         | 10                 |
| 8* hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 8½ hours, . . . . .                                              | -                                                             | 2        | -                                                         | -                  |
| 8¾ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 9 hours, . . . . .                                               | 2                                                             | 19       | 4                                                         | 6                  |

\* One-twelfth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Artisans' Tools — Con.</i>                                    |                                                               |          |                                                           |                    |
| 9 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | -        | 1                                                         | -                  |
| 9 $\frac{1}{4}$ hours, . . . . .                                 | -                                                             | 1        | 3                                                         | 3                  |
| 9 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | -        | 2                                                         | 2                  |
| 9 $\frac{1}{4}$ hours, . . . . .                                 | -                                                             | -        | -                                                         | 2                  |
| 10 hours, . . . . .                                              | 71                                                            | 33       | 45                                                        | 36                 |
| 10 $\frac{1}{4}$ hours, . . . . .                                | 4                                                             | -        | -                                                         | -                  |
| 11 hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 11 $\frac{1}{2}$ hours, . . . . .                                | -                                                             | -        | 1                                                         | 1                  |
| 12 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 13 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 15 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 56                                                            | 64       | 72                                                        | 73                 |
| <i>Avengings, Tents, and Decorations.</i>                        |                                                               |          |                                                           |                    |
| 8 hours, . . . . .                                               | 14                                                            | 14       | 14                                                        | 14                 |
| 9 hours, . . . . .                                               | -                                                             | 1        | -                                                         | 1                  |
| 10 hours, . . . . .                                              | -                                                             | 2        | 1                                                         | -                  |
| 24 hours, . . . . .                                              | 4                                                             | 2        | 2                                                         | 2                  |
| Not stated, . . . . .                                            | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 9                                                             | 9        | 11                                                        | 11                 |
| <i>Boots and Shoes.</i>                                          |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 2,366                                                         | 2,366    | 2,366                                                     | 2,366              |
| 3 hours, . . . . .                                               | -                                                             | 3        | -                                                         | -                  |
| 4 hours, . . . . .                                               | -                                                             | 3        | -                                                         | 1                  |
| 4 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 3        | 1                                                         | 1                  |
| 5 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 5 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 21       | 5                                                         | 5                  |
| 5 $\frac{1}{4}$ hours, . . . . .                                 | -                                                             | 2        | 1                                                         | -                  |
| 5 $\frac{3}{4}$ hours, . . . . .                                 | -                                                             | -        | -                                                         | 1                  |
| 6 hours, . . . . .                                               | -                                                             | 15       | 6                                                         | 8                  |
| 6 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 1        | -                                                         | -                  |
| 7 hours, . . . . .                                               | -                                                             | 18       | 12                                                        | 13                 |
| 7 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 2        | 2                                                         | 5                  |
| 8 hours, . . . . .                                               | 12                                                            | 103      | 67                                                        | 100                |
| 8 $\frac{1}{4}$ hours, . . . . .                                 | -                                                             | 1        | 1                                                         | -                  |
| 8 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 6        | 8                                                         | 8                  |
| 8 $\frac{3}{4}$ hours, . . . . .                                 | -                                                             | 2        | 1                                                         | 1                  |
| 9 hours, . . . . .                                               | 12                                                            | 302      | 92                                                        | 140                |
| 9 $\frac{1}{2}$ hours, . . . . .                                 | 4                                                             | 10       | 35                                                        | 41                 |
| 9 $\frac{3}{4}$ hours, . . . . .                                 | -                                                             | -        | 1                                                         | 1                  |
| 9 $\frac{1}{4}$ hours, . . . . .                                 | -                                                             | -        | 94                                                        | 89                 |
| 9 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | -        | 11                                                        | 11                 |
| 9 $\frac{3}{4}$ hours, . . . . .                                 | -                                                             | -        | 1                                                         | 1                  |
| 10 hours, . . . . .                                              | 841                                                           | 342      | 506                                                       | 384                |
| 10 $\frac{1}{4}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 10 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 10 $\frac{3}{4}$ hours, . . . . .                                | 3                                                             | 1        | 1                                                         | 1                  |
| 11 hours, . . . . .                                              | 10                                                            | -        | 2                                                         | 2                  |
| 12 hours, . . . . .                                              | 31                                                            | 2        | 5                                                         | 6                  |
| 12 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | 1                                                         | 1                  |
| 13 hours, . . . . .                                              | 4                                                             | 1        | 2                                                         | 2                  |
| 14 hours, . . . . .                                              | 11                                                            | 2        | 2                                                         | 2                  |
| 15 hours, . . . . .                                              | 9                                                             | -        | -                                                         | -                  |
| 16 hours, . . . . .                                              | 4                                                             | 1        | -                                                         | -                  |
| 18 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 24 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 1,420                                                         | 1,523    | 1,509                                                     | 1,542              |
| <i>Bones (Paper and Wooden).</i>                                 |                                                               |          |                                                           |                    |
| 5 hours, . . . . .                                               | 215                                                           | 215      | 215                                                       | 215                |
| 6 hours, . . . . .                                               | -                                                             | 4        | -                                                         | 1                  |
| 7 hours, . . . . .                                               | -                                                             | 2        | 2                                                         | -                  |
| 8 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 8 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 13       | 5                                                         | 12                 |
| 8 $\frac{1}{4}$ hours, . . . . .                                 | -                                                             | 4        | -                                                         | -                  |
| 8 $\frac{3}{4}$ hours, . . . . .                                 | -                                                             | 3        | -                                                         | -                  |
| 9 hours, . . . . .                                               | 2                                                             | 30       | 12                                                        | 24                 |
| 9 $\frac{1}{4}$ hours, . . . . .                                 | -                                                             | -        | -                                                         | 1                  |
| 9 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 8        | 2                                                         | 10                 |
| 9 $\frac{3}{4}$ hours, . . . . .                                 | -                                                             | -        | -                                                         | 1                  |
| 10 hours, . . . . .                                              | 128                                                           | 72       | 100                                                       | 75                 |
| 10 $\frac{1}{4}$ hours, . . . . .                                | 4                                                             | -        | -                                                         | -                  |
| 10 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | 2                                                         | 1                  |
| 11 hours, . . . . .                                              | 3                                                             | -        | 1                                                         | 1                  |
| 12 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 12 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 14 hours, . . . . .                                              | 3                                                             | -        | -                                                         | -                  |
| 15 hours, . . . . .                                              | -                                                             | -        | 1                                                         | 1                  |
| Not stated, . . . . .                                            | 71                                                            | 81       | 83                                                        | 88                 |

\* Five-sixths.

† Seven-tenths.

‡ Nine-tenths.

§ One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Brick, Tiles, and Sewer Pipe.</i>                             | 114                                                           | 114      | 114                                                       | 114                |
| 7 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 8 hours,                                                         | -                                                             | 9        | -                                                         | 10                 |
| 8½ hours,                                                        | -                                                             | 2        | -                                                         | 2                  |
| 9 hours,                                                         | -                                                             | 16       | 1                                                         | 10                 |
| 9½ hours,                                                        | -                                                             | -        | 1                                                         | 3                  |
| 9¾ hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 9* hours,                                                        | -                                                             | -        | 1                                                         | -                  |
| 10 hours,                                                        | 29                                                            | 27       | 39                                                        | 15                 |
| 10¼ hours,                                                       | 1                                                             | -        | -                                                         | -                  |
| 10½ hours,                                                       | 6                                                             | 1        | 4                                                         | -                  |
| 10* hours,                                                       | -                                                             | -        | 1                                                         | -                  |
| 11 hours,                                                        | 15                                                            | 7        | 10                                                        | -                  |
| 12 hours,                                                        | 9                                                             | 7        | 8                                                         | 2                  |
| 13 hours,                                                        | 3                                                             | -        | 2                                                         | -                  |
| 14 hours,                                                        | 3                                                             | -        | -                                                         | -                  |
| 15 hours,                                                        | 4                                                             | -        | -                                                         | -                  |
| 18 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 24 hours,                                                        | 2                                                             | -        | -                                                         | -                  |
| Not stated,                                                      | 41                                                            | 44       | 47                                                        | 71                 |
| <i>Brooms, Brushes, and Mops.</i>                                | 72                                                            | 72       | 72                                                        | 72                 |
| 5 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 6 hours,                                                         | -                                                             | 2        | -                                                         | -                  |
| 7 hours,                                                         | -                                                             | 2        | -                                                         | -                  |
| 8 hours,                                                         | 1                                                             | 5        | 1                                                         | 4                  |
| 8½ hours,                                                        | -                                                             | -        | 2                                                         | 3                  |
| 8¾ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 9 hours,                                                         | 4                                                             | 9        | 4                                                         | 3                  |
| 9½ hours,                                                        | 1                                                             | -        | 2                                                         | 2                  |
| 10 hours,                                                        | 18                                                            | 7        | 15                                                        | 11                 |
| 10¼ hours,                                                       | 1                                                             | -        | 1                                                         | 1                  |
| 10* hours,                                                       | 1                                                             | -        | -                                                         | -                  |
| 12 hours,                                                        | 3                                                             | 1        | 1                                                         | 1                  |
| 15 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| Not stated,                                                      | 42                                                            | 44       | 46                                                        | 47                 |
| <i>Building.</i>                                                 | 3,773                                                         | 3,773    | 3,773                                                     | 3,773              |
| One hour,                                                        | -                                                             | 5        | 3                                                         | 1                  |
| 2 hours,                                                         | -                                                             | 3        | -                                                         | 5                  |
| 2½ hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 3 hours,                                                         | -                                                             | 1        | -                                                         | 4                  |
| 3½ hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 4 hours,                                                         | -                                                             | -        | -                                                         | 7                  |
| 4½ hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 5 hours,                                                         | -                                                             | 2        | 2                                                         | 8                  |
| 5½ hours,                                                        | -                                                             | 1        | 1                                                         | -                  |
| 5¾ hours,                                                        | -                                                             | -        | 1                                                         | 1                  |
| 6 hours,                                                         | -                                                             | 5        | 4                                                         | 9                  |
| 6½ hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 7 hours,                                                         | -                                                             | 17       | 4                                                         | 20                 |
| 7½ hours,                                                        | -                                                             | -        | 1                                                         | -                  |
| 7¾ hours,                                                        | -                                                             | 15       | -                                                         | 5                  |
| 8 hours,                                                         | -                                                             | 1        | -                                                         | 1                  |
| 8¼ hours,                                                        | 8                                                             | 349      | 32                                                        | 267                |
| 8½ hours,                                                        | -                                                             | 1        | -                                                         | 1                  |
| 8¾ hours,                                                        | 1                                                             | 68       | 6                                                         | 50                 |
| 8½ hours,                                                        | 1                                                             | 6        | 1                                                         | 1                  |
| 9 hours,                                                         | 9                                                             | 320      | 52                                                        | 481                |
| 9¼ hours,                                                        | -                                                             | -        | -                                                         | 7                  |
| 9½ hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 9¾ hours,                                                        | -                                                             | 7        | 25                                                        | 58                 |
| 10 hours,                                                        | -                                                             | -        | 3                                                         | 3                  |
| 10½ hours,                                                       | -                                                             | -        | 8                                                         | 7                  |
| 10¾ hours,                                                       | -                                                             | -        | 1                                                         | -                  |
| 11 hours,                                                        | -                                                             | -        | 9                                                         | 5                  |
| 11½ hours,                                                       | -                                                             | -        | 1                                                         | 1                  |
| 12 hours,                                                        | -                                                             | -        | 1                                                         | -                  |
| 13 hours,                                                        | 1,542                                                         | 655      | 1,272                                                     | 397                |
| 14 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 15 hours,                                                        | 6                                                             | 2        | 2                                                         | 1                  |
| 16 hours,                                                        | 1                                                             | -        | 1                                                         | -                  |
| 17 hours,                                                        | 6                                                             | -        | -                                                         | -                  |
| 18 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 19 hours,                                                        | 11                                                            | -        | -                                                         | -                  |
| 20 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 21 hours,                                                        | 2                                                             | -        | -                                                         | -                  |
| 22 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 23 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 24 hours,                                                        | 1                                                             | -        | -                                                         | -                  |

\* Five-sixths.

† Four fifths.

‡ Eleven-twelfths.

§ One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Building — Con.</i>                                           |                                                               |          |                                                           |                    |
| 24 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 2,179                                                         | 2,335    | 2,343                                                     | 2,427              |
| <i>Burial Cases, Caskets, Coffins, etc.</i>                      |                                                               |          |                                                           |                    |
| 8 hours, . . . . .                                               | 113                                                           | 113      | 113                                                       | 113                |
| 8½ hours, . . . . .                                              | 1                                                             | 5        | 2                                                         | 2                  |
| 9 hours, . . . . .                                               | -                                                             | 2        | -                                                         | 1                  |
| 9½ hours, . . . . .                                              | 1                                                             | 2        | 1                                                         | 4                  |
| 10 hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 10½ hours, . . . . .                                             | 27                                                            | 17       | 21                                                        | 15                 |
| 11 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 1                                                             | -        | -                                                         | -                  |
|                                                                  | 82                                                            | 87       | 89                                                        | 90                 |
| <i>Buttons and Dress Trimmings.</i>                              |                                                               |          |                                                           |                    |
| 7 hours, . . . . .                                               | 16                                                            | 16       | 16                                                        | 16                 |
| 8 hours, . . . . .                                               | -                                                             | -        | 1                                                         | -                  |
| 8½ hours, . . . . .                                              | -                                                             | 1        | 1                                                         | 2                  |
| 8¾ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 9 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 9½ hours, . . . . .                                              | -                                                             | -        | 1                                                         | 2                  |
| 10 hours, . . . . .                                              | -                                                             | 1        | 2                                                         | 1                  |
| 10½ hours, . . . . .                                             | 9                                                             | 6        | 6                                                         | 5                  |
| 11 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 5                                                             | 6        | 5                                                         | 5                  |
| <i>Carpentering.</i>                                             |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 46                                                            | 46       | 46                                                        | 46                 |
| 5 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 6 hours, . . . . .                                               | -                                                             | -        | 1                                                         | 2                  |
| 6½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 8 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 8¾ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 9 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 9½ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 10 hours, . . . . .                                              | 7                                                             | 6        | 15                                                        | 11                 |
| 10½ hours, . . . . .                                             | 2                                                             | -        | -                                                         | -                  |
| 10¾ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 11 hours, . . . . .                                              | 4                                                             | 1        | -                                                         | -                  |
| 11½ hours, . . . . .                                             | 1                                                             | 1        | -                                                         | -                  |
| 15 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 30                                                            | 31       | 30                                                        | 32                 |
| <i>Carriages and Wagons.</i>                                     |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 1,013                                                         | 1,013    | 1,013                                                     | 1,013              |
| 2 hours, . . . . .                                               | -                                                             | -        | -                                                         | 1                  |
| 4 hours, . . . . .                                               | -                                                             | 1        | 1                                                         | -                  |
| 5 hours, . . . . .                                               | -                                                             | 2        | -                                                         | 1                  |
| 6 hours, . . . . .                                               | -                                                             | 4        | -                                                         | 3                  |
| 7 hours, . . . . .                                               | -                                                             | 2        | 3                                                         | 2                  |
| 7½ hours, . . . . .                                              | -                                                             | 5        | 2                                                         | 7                  |
| 8 hours, . . . . .                                               | -                                                             | 3        | -                                                         | -                  |
| 8½ hours, . . . . .                                              | -                                                             | 68       | 5                                                         | 51                 |
| 9 hours, . . . . .                                               | 1                                                             | 9        | 1                                                         | 7                  |
| 9½ hours, . . . . .                                              | -                                                             | 43       | 9                                                         | 68                 |
| 10 hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 10½ hours, . . . . .                                             | -                                                             | 1        | 7                                                         | 12                 |
| 11 hours, . . . . .                                              | -                                                             | -        | 2                                                         | 1                  |
| 11½ hours, . . . . .                                             | -                                                             | -        | 1                                                         | 1                  |
| 12 hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 13 hours, . . . . .                                              | 337                                                           | 188      | 322                                                       | 193                |
| 13½ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 14 hours, . . . . .                                              | 4                                                             | -        | 2                                                         | -                  |
| 14½ hours, . . . . .                                             | 1                                                             | -        | 1                                                         | -                  |
| 15 hours, . . . . .                                              | 5                                                             | -        | 3                                                         | -                  |
| 16 hours, . . . . .                                              | 4                                                             | -        | -                                                         | -                  |
| 17 hours, . . . . .                                              | 4                                                             | -        | -                                                         | -                  |
| 18 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 645                                                           | 687      | 653                                                       | 666                |
| <i>Cement, Kaolin, Lime, and Plaster.</i>                        |                                                               |          |                                                           |                    |
| 9 hours, . . . . .                                               | 16                                                            | 16       | 16                                                        | 16                 |
| 9½ hours, . . . . .                                              | -                                                             | 2        | -                                                         | 1                  |
| 10 hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 10½ hours, . . . . .                                             | -                                                             | -        | 1                                                         | 1                  |
| 11 hours, . . . . .                                              | 9                                                             | -        | 10                                                        | 8                  |
| 12 hours, . . . . .                                              | 3                                                             | 1        | 1                                                         | 1                  |
| Not stated, . . . . .                                            | 4                                                             | 1        | 4                                                         | 4                  |

\* Four-fifths.

† One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Charcoal and Kindlers.</i>                                    | 11                                                            | 11       | 11                                                        | 11                 |
| 10 hours,                                                        | 1                                                             | 1        | -                                                         | -                  |
| Not stated,                                                      | 10                                                            | 10       | 11                                                        | 11                 |
| <i>Chemical Preparations (Compounded).</i>                       | 23                                                            | 23       | 23                                                        | 23                 |
| 5 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 6 $\frac{1}{2}$ hours,                                           | -                                                             | -        | 1                                                         | 1                  |
| 8 hours,                                                         | -                                                             | 2        | 1                                                         | 1                  |
| 9 hours,                                                         | 2                                                             | 2        | 1                                                         | 1                  |
| 10 hours,                                                        | 11                                                            | 10       | 9                                                         | 9                  |
| 10 $\frac{1}{2}$ hours,                                          | 1                                                             | -        | -                                                         | -                  |
| 12 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| Not stated,                                                      | 8                                                             | 8        | 11                                                        | 11                 |
| <i>Clocks and Watches.</i>                                       | 47                                                            | 47       | 47                                                        | 47                 |
| 6 hours,                                                         | -                                                             | 2        | -                                                         | -                  |
| 7 $\frac{1}{2}$ hours,                                           | 1                                                             | 1        | 1                                                         | 1                  |
| 8 hours,                                                         | -                                                             | 1        | 2                                                         | -                  |
| 9 hours,                                                         | 2                                                             | 5        | 2                                                         | 1                  |
| 9 $\frac{1}{2}$ hours,                                           | -                                                             | -        | 1                                                         | -                  |
| 9 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 1                                                         | 1                  |
| 10 hours,                                                        | 7                                                             | 2        | 3                                                         | 5                  |
| 12 hours,                                                        | 2                                                             | -        | -                                                         | -                  |
| Not stated,                                                      | 35                                                            | 36       | 37                                                        | 39                 |
| <i>Clothing.</i>                                                 | 2,402                                                         | 2,402    | 2,402                                                     | 2,402              |
| One hour,                                                        | -                                                             | 4        | 1                                                         | 1                  |
| 1 $\frac{1}{2}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 2 hours,                                                         | -                                                             | 1        | 1                                                         | 2                  |
| 3 hours,                                                         | -                                                             | 5        | -                                                         | -                  |
| 4 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 4 $\frac{1}{2}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 4 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 1                                                         | -                  |
| 5 hours,                                                         | 1                                                             | 3        | 2                                                         | 6                  |
| 6 hours,                                                         | -                                                             | 12       | 2                                                         | 3                  |
| 6 $\frac{1}{2}$ hours,                                           | -                                                             | -        | 1                                                         | -                  |
| 7 hours,                                                         | 1                                                             | 4        | 10                                                        | 12                 |
| 7 $\frac{1}{2}$ hours,                                           | -                                                             | 3        | 1                                                         | 1                  |
| 8 hours,                                                         | 7                                                             | 62       | 58                                                        | 84                 |
| 8 $\frac{1}{4}$ hours,                                           | -                                                             | 2        | 1                                                         | 2                  |
| 8 $\frac{1}{2}$ hours,                                           | 2                                                             | 10       | 5                                                         | 5                  |
| 8 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 1                                                         | 1                  |
| 8 $\frac{1}{2}$ hours,                                           | 1                                                             | 2        | 3                                                         | 1                  |
| 8 $\frac{1}{4}$ hours,                                           | -                                                             | -        | 2                                                         | 2                  |
| 9 hours,                                                         | 49                                                            | 78       | 154                                                       | 159                |
| 9 $\frac{1}{2}$ hours,                                           | -                                                             | 1        | 1                                                         | 1                  |
| 9 $\frac{3}{4}$ hours,                                           | 1                                                             | -        | 4                                                         | 3                  |
| 9 $\frac{1}{2}$ hours,                                           | 12                                                            | 12       | 29                                                        | 27                 |
| 9 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 2                                                         | -                  |
| 9 $\frac{1}{4}$ hours,                                           | -                                                             | -        | 1                                                         | -                  |
| 10 hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 10 hours,                                                        | 205                                                           | 201      | 350                                                       | 283                |
| 10 $\frac{1}{4}$ hours,                                          | 6                                                             | 1        | -                                                         | -                  |
| 10 $\frac{1}{2}$ hours,                                          | 1                                                             | -        | 2                                                         | 1                  |
| 10 $\frac{3}{4}$ hours,                                          | 1                                                             | -        | -                                                         | -                  |
| 11 hours,                                                        | 8                                                             | 1        | 7                                                         | 8                  |
| 11 $\frac{1}{2}$ hours,                                          | -                                                             | -        | 1                                                         | 1                  |
| 12 hours,                                                        | 45                                                            | 5        | 18                                                        | 10                 |
| 13 hours,                                                        | 16                                                            | 1        | 1                                                         | 1                  |
| 14 hours,                                                        | 16                                                            | -        | 1                                                         | 1                  |
| 15 hours,                                                        | 10                                                            | -        | 2                                                         | 2                  |
| 16 hours,                                                        | 3                                                             | -        | -                                                         | -                  |
| 18 hours,                                                        | 2                                                             | -        | -                                                         | -                  |
| 24 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| Not stated,                                                      | 1,954                                                         | 1,993    | 1,740                                                     | 1,782              |
| <i>Concrete Walks, Paving, etc.</i>                              | 20                                                            | 20       | 20                                                        | 20                 |
| 8 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 9 hours,                                                         | -                                                             | 3        | 1                                                         | 2                  |
| 10 hours,                                                        | 13                                                            | 6        | 8                                                         | 5                  |
| 11 hours,                                                        | 1                                                             | 1        | 1                                                         | -                  |
| Not stated,                                                      | 6                                                             | 9        | 10                                                        | 13                 |
| <i>Cooking, Lighting, and Heating Apparatus.</i>                 | 65                                                            | 65       | 65                                                        | 65                 |
| 6 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 7 $\frac{1}{2}$ hours,                                           | -                                                             | 1        | -                                                         | -                  |
| 8 hours,                                                         | -                                                             | 8        | 1                                                         | 2                  |
| 8 $\frac{1}{2}$ hours,                                           | -                                                             | 3        | -                                                         | 3                  |

\* Five-sixths.

† One-sixth.

‡ Four-fifths.



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Cooking, Lighting, and Heating Apparatus — Con.</i>           |                                                               |          |                                                           |                    |
| 8½ hours,                                                        | -                                                             | 3        | -                                                         | -                  |
| 9 hours,                                                         | 1                                                             | 8        | 4                                                         | 5                  |
| 9* hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 9½ hours,                                                        | -                                                             | -        | 1                                                         | -                  |
| 9† hours,                                                        | -                                                             | -        | 1                                                         | 1                  |
| 10 hours,                                                        | 35                                                            | 19       | 20                                                        | 22                 |
| 10¼ hours,                                                       | 4                                                             | -        | -                                                         | -                  |
| 10½ hours,                                                       | -                                                             | -        | 1                                                         | -                  |
| 10† hours,                                                       | -                                                             | -        | 1                                                         | -                  |
| 11 hours,                                                        | 5                                                             | -        | 2                                                         | 1                  |
| 12 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| Not stated,                                                      | 19                                                            | 22       | 25                                                        | 30                 |
| <i>Carriage and Triage.</i>                                      |                                                               |          |                                                           |                    |
| 4 hours,                                                         | 52                                                            | 52       | 52                                                        | 52                 |
| 5 hours,                                                         | -                                                             | -        | -                                                         | 1                  |
| 5½ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 7 hours,                                                         | -                                                             | 2        | -                                                         | -                  |
| 7½ hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 8 hours,                                                         | -                                                             | 6        | -                                                         | 4                  |
| 8½ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 8¾ hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 8½ hours,                                                        | -                                                             | 2        | -                                                         | -                  |
| 9 hours,                                                         | -                                                             | 9        | 2                                                         | 3                  |
| 9½ hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 9¾ hours,                                                        | 1                                                             | 1        | -                                                         | 1                  |
| 9½ hours,                                                        | -                                                             | -        | 1                                                         | -                  |
| 10 hours,                                                        | 16                                                            | 3        | 26                                                        | 15                 |
| 10† hours,                                                       | 1                                                             | -        | -                                                         | -                  |
| 10¼ hours,                                                       | 3                                                             | 1        | -                                                         | -                  |
| 10½ hours,                                                       | 1                                                             | -        | -                                                         | -                  |
| 10¾ hours,                                                       | 2                                                             | 2        | 1                                                         | 1                  |
| 10½ hours,                                                       | 3                                                             | 2        | -                                                         | -                  |
| 10† hours,                                                       | 1                                                             | -        | -                                                         | -                  |
| 11 hours,                                                        | 1                                                             | -        | -                                                         | 1                  |
| 12 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 13 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 14 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| Not stated,                                                      | 20                                                            | 21       | 22                                                        | 23                 |
| <i>Corks, Bungs, and Taps.</i>                                   |                                                               |          |                                                           |                    |
| 8 hours,                                                         | 4                                                             | 4        | 4                                                         | 4                  |
| 8½ hours,                                                        | -                                                             | 1        | -                                                         | 1                  |
| 9 hours,                                                         | 1                                                             | 1        | 1                                                         | 1                  |
| 10 hours,                                                        | 2                                                             | -        | 2                                                         | 1                  |
| Not stated,                                                      | 1                                                             | 1        | 1                                                         | 1                  |
| <i>Cotton Goods.</i>                                             |                                                               |          |                                                           |                    |
| 3½ hours,                                                        | 165                                                           | 165      | 165                                                       | 165                |
| 5 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 5 hours,                                                         | -                                                             | 8        | -                                                         | 1                  |
| 5½ hours,                                                        | -                                                             | -        | 1                                                         | -                  |
| 5½ hours,                                                        | -                                                             | 6        | -                                                         | -                  |
| 5† hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 6 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 6¼ hours,                                                        | -                                                             | 8        | -                                                         | -                  |
| 6½ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 7 hours,                                                         | -                                                             | 1        | 1                                                         | -                  |
| 7¼ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 7½ hours,                                                        | -                                                             | 32       | 1                                                         | -                  |
| 7¾ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 8 hours,                                                         | -                                                             | 6        | -                                                         | 1                  |
| 8½ hours,                                                        | -                                                             | 5        | 1                                                         | 1                  |
| 8½ hours,                                                        | -                                                             | 25       | -                                                         | -                  |
| 9 hours,                                                         | 1                                                             | 7        | 1                                                         | 4                  |
| 9† hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 9¼ hours,                                                        | -                                                             | -        | 2                                                         | -                  |
| 9½ hours,                                                        | -                                                             | -        | 1                                                         | 2                  |
| 9¾ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 10 hours,                                                        | 20                                                            | 19       | 125                                                       | 122                |
| 10† hours,                                                       | -                                                             | -        | 1                                                         | 1                  |
| 10¼ hours,                                                       | 35                                                            | 5        | 3                                                         | 3                  |
| 10½ hours,                                                       | 44                                                            | 8        | 6                                                         | 6                  |
| 10¾ hours,                                                       | 11                                                            | 3        | -                                                         | -                  |
| 10† hours,                                                       | 6                                                             | 1        | -                                                         | -                  |
| 10¾ hours,                                                       | 2                                                             | -        | -                                                         | -                  |
| 10§ hours,                                                       | 1                                                             | -        | -                                                         | -                  |
| 11 hours,                                                        | 18                                                            | 6        | 3                                                         | 3                  |
| 11½ hours,                                                       | 4                                                             | 1        | 1                                                         | 1                  |

\* One-sixth.

† Five-sixths.

‡ One-fifth.

§ Nine-tenths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING—                           |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Cotton Goods—Con.</i>                                         |                                                               |          |                                                           |                    |
| 11 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 11 $\frac{1}{2}$ hours, . . . . .                                | 6                                                             | -        | -                                                         | -                  |
| 12 hours, . . . . .                                              | 3                                                             | -        | -                                                         | -                  |
| 13 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 12                                                            | 17       | 18                                                        | 19                 |
| <i>Cotton, Woollen, and Other Textiles.</i>                      |                                                               |          |                                                           |                    |
| 5 $\frac{1}{4}$ hours, . . . . .                                 | 4                                                             | 4        | 4                                                         | 4                  |
| 8 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 8 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 1        | -                                                         | -                  |
| 10 hours, . . . . .                                              | 1                                                             | 1        | 3                                                         | 3                  |
| 10 $\frac{1}{4}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 10 $\frac{3}{4}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 11 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | -                                                             | -        | 1                                                         | 1                  |
| <i>Crayons, Pencils, Crucibles, etc.</i>                         |                                                               |          |                                                           |                    |
| 8 hours, . . . . .                                               | 7                                                             | 7        | 7                                                         | 7                  |
| 8 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 2        | -                                                         | 1                  |
| 9 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 10 hours, . . . . .                                              | 6                                                             | 2        | 6                                                         | 4                  |
| 10 $\frac{1}{4}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | -                                                             | 1        | 1                                                         | 1                  |
| <i>Drugs and Medicines.</i>                                      |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 916                                                           | 916      | 916                                                       | 916                |
| 2 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 4 hours, . . . . .                                               | -                                                             | 3        | -                                                         | -                  |
| 4 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 1        | -                                                         | -                  |
| 5 hours, . . . . .                                               | -                                                             | 4        | 1                                                         | 1                  |
| 6 hours, . . . . .                                               | -                                                             | 4        | -                                                         | -                  |
| 7 hours, . . . . .                                               | 1                                                             | 6        | 1                                                         | -                  |
| 7 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 1        | 4                                                         | 1                  |
| 8 hours, . . . . .                                               | 1                                                             | 9        | 4                                                         | 4                  |
| 8 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | -        | 1                                                         | 1                  |
| 8 $\frac{3}{4}$ hours, . . . . .                                 | -                                                             | 2        | 1                                                         | -                  |
| 8 $\frac{1}{4}$ hours, . . . . .                                 | -                                                             | 2        | 6                                                         | 3                  |
| 9 hours, . . . . .                                               | 4                                                             | 2        | 1                                                         | 1                  |
| 9 $\frac{1}{2}$ hours, . . . . .                                 | 35                                                            | 44       | 42                                                        | 46                 |
| 10 hours, . . . . .                                              | 2                                                             | 1        | -                                                         | -                  |
| 10 $\frac{1}{4}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 10 $\frac{1}{2}$ hours, . . . . .                                | 3                                                             | 3        | 10                                                        | 9                  |
| 11 hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 11 $\frac{1}{2}$ hours, . . . . .                                | 35                                                            | 35       | 41                                                        | 37                 |
| 12 hours, . . . . .                                              | -                                                             | -        | 1                                                         | 1                  |
| 12 $\frac{1}{2}$ hours, . . . . .                                | 17                                                            | 9        | 13                                                        | 13                 |
| 13 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 13 $\frac{1}{2}$ hours, . . . . .                                | 24                                                            | 18       | 16                                                        | 14                 |
| 14 hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 14 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 15 hours, . . . . .                                              | 31                                                            | 21       | 23                                                        | 21                 |
| 15 $\frac{1}{2}$ hours, . . . . .                                | 2                                                             | 1        | 1                                                         | 1                  |
| 16 hours, . . . . .                                              | 17                                                            | 2        | 7                                                         | -                  |
| 16 $\frac{1}{2}$ hours, . . . . .                                | 4                                                             | -        | -                                                         | -                  |
| 17 hours, . . . . .                                              | 4                                                             | -        | -                                                         | 1                  |
| 18 hours, . . . . .                                              | 8                                                             | -        | 2                                                         | -                  |
| 24 hours, . . . . .                                              | 3                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 725                                                           | 738      | 742                                                       | 752                |
| <i>Dyestuffs.</i>                                                |                                                               |          |                                                           |                    |
| 8 $\frac{1}{2}$ hours, . . . . .                                 | 9                                                             | 9        | 9                                                         | 9                  |
| 9 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 10 hours, . . . . .                                              | 3                                                             | 2        | 2                                                         | 1                  |
| Not stated, . . . . .                                            | 6                                                             | 6        | 6                                                         | 6                  |
| <i>Earthen, Plaster, and Stone Ware.</i>                         |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 22                                                            | 22       | 22                                                        | 22                 |
| 8 hours, . . . . .                                               | -                                                             | -        | 1                                                         | 1                  |
| 8 $\frac{1}{2}$ hours, . . . . .                                 | 1                                                             | 1        | -                                                         | -                  |
| 9 hours, . . . . .                                               | -                                                             | 2        | 1                                                         | 4                  |
| 10 hours, . . . . .                                              | 13                                                            | 9        | 10                                                        | 7                  |
| Not stated, . . . . .                                            | 8                                                             | 9        | 10                                                        | 10                 |
| <i>Electrical Apparatus and Appliances.</i>                      |                                                               |          |                                                           |                    |
| 5 hours, . . . . .                                               | 40                                                            | 40       | 40                                                        | 40                 |
| 6 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 6 hours, . . . . .                                               | 1                                                             | 1        | 2                                                         | 1                  |

\* Five-sixths.

† One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Electrical Apparatus and Appliances — Con.</i>                |                                                               |          |                                                           |                    |
| 7 hours,                                                         | -                                                             | -        | 1                                                         | -                  |
| 8 hours,                                                         | -                                                             | 2        | 1                                                         | 1                  |
| 8½ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 8¾ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 9 hours,                                                         | 1                                                             | 4        | -                                                         | -                  |
| 9* hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 10 hours,                                                        | 14                                                            | 10       | 16                                                        | 17                 |
| 10* hours,                                                       | 1                                                             | -        | -                                                         | -                  |
| 10½ hours,                                                       | 2                                                             | -        | -                                                         | -                  |
| 11 hours,                                                        | -                                                             | -        | 1                                                         | -                  |
| 12 hours,                                                        | 4                                                             | 3        | 2                                                         | 3                  |
| 13 hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 14 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 15 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 24 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| Not stated,                                                      | 14                                                            | 16       | 17                                                        | 17                 |
| <i>Electroplating.</i>                                           |                                                               |          |                                                           |                    |
| 5 hours,                                                         | 35                                                            | 35       | 35                                                        | 35                 |
| 7 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 8 hours,                                                         | -                                                             | -        | 1                                                         | -                  |
| 8¼ hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| 8½ hours,                                                        | -                                                             | 1        | -                                                         | 1                  |
| 8¾ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 9 hours,                                                         | -                                                             | 8        | 1                                                         | 2                  |
| 9* hours,                                                        | -                                                             | 2        | -                                                         | -                  |
| 9½ hours,                                                        | 1                                                             | -        | 2                                                         | 2                  |
| 9¾ hours,                                                        | -                                                             | -        | 1                                                         | -                  |
| 9¾ hours,                                                        | -                                                             | -        | -                                                         | 1                  |
| 10 hours,                                                        | 18                                                            | 8        | 15                                                        | 13                 |
| 10* hours,                                                       | 2                                                             | -        | -                                                         | -                  |
| 10¼ hours,                                                       | 1                                                             | -        | -                                                         | -                  |
| Not stated,                                                      | 12                                                            | 14       | 15                                                        | 16                 |
| <i>Emery and Sand Paper and Cloth, etc.</i>                      |                                                               |          |                                                           |                    |
| 6¼ hours,                                                        | 13                                                            | 13       | 13                                                        | 13                 |
| 8 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 8 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 8½ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 9 hours,                                                         | -                                                             | 2        | 1                                                         | 1                  |
| 10 hours,                                                        | 8                                                             | 6        | 8                                                         | 8                  |
| 10¼ hours,                                                       | 1                                                             | -        | -                                                         | -                  |
| 10¾ hours,                                                       | 1                                                             | -        | -                                                         | -                  |
| 15 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| Not stated,                                                      | 2                                                             | 2        | 4                                                         | 4                  |
| <i>Fancy Articles.</i>                                           |                                                               |          |                                                           |                    |
| 6 hours,                                                         | 18                                                            | 18       | 18                                                        | 18                 |
| 8 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 8 hours,                                                         | -                                                             | -        | 1                                                         | -                  |
| 10 hours,                                                        | 6                                                             | 4        | 3                                                         | 3                  |
| 12 hours,                                                        | 1                                                             | -        | -                                                         | 1                  |
| Not stated,                                                      | 11                                                            | 13       | 14                                                        | 14                 |
| <i>Fertilizers.</i>                                              |                                                               |          |                                                           |                    |
| 6 hours,                                                         | 17                                                            | 17       | 17                                                        | 17                 |
| 9 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 10 hours,                                                        | -                                                             | 2        | -                                                         | -                  |
| 10 hours,                                                        | 6                                                             | 5        | 6                                                         | 7                  |
| 10* hours,                                                       | 1                                                             | -        | -                                                         | -                  |
| 11 hours,                                                        | -                                                             | -        | 1                                                         | -                  |
| 14 hours,                                                        | 1                                                             | -        | -                                                         | -                  |
| Not stated,                                                      | 9                                                             | 9        | 10                                                        | 10                 |
| <i>Fine Arts and Taxidermy.</i>                                  |                                                               |          |                                                           |                    |
| 6 hours,                                                         | 23                                                            | 23       | 23                                                        | 23                 |
| 8 hours,                                                         | -                                                             | -        | 1                                                         | -                  |
| 8 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 9 hours,                                                         | 1                                                             | -        | 1                                                         | 1                  |
| 10 hours,                                                        | 1                                                             | 1        | 1                                                         | 1                  |
| Not stated,                                                      | 21                                                            | 21       | 20                                                        | 21                 |
| <i>Fireworks and Matches.</i>                                    |                                                               |          |                                                           |                    |
| 9 hours,                                                         | 5                                                             | 5        | 5                                                         | 5                  |
| 10 hours,                                                        | -                                                             | 1        | -                                                         | 1                  |
| 10 hours,                                                        | 5                                                             | 4        | 4                                                         | 2                  |
| Not stated,                                                      | -                                                             | -        | 1                                                         | 2                  |
| <i>Fine, Home, and Job Goods.</i>                                |                                                               |          |                                                           |                    |
| 5 hours,                                                         | 9                                                             | 9        | 9                                                         | 9                  |
| 8 hours,                                                         | -                                                             | 1        | -                                                         | -                  |
| 8½ hours,                                                        | -                                                             | 2        | -                                                         | -                  |
| 8¾ hours,                                                        | -                                                             | 1        | -                                                         | -                  |
| 9 hours,                                                         | -                                                             | 1        | 1                                                         | 1                  |
| 9½ hours,                                                        | 1                                                             | -        | 1                                                         | -                  |

\* One-sixth.

† Seven-tenths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Flax, Hemp, and Jute Goods — Con.</i>                         |                                                               |          |                                                           |                    |
| 10 hours, . . . . .                                              | -                                                             | -        | 5                                                         | 6                  |
| 10½ hours, . . . . .                                             | 3                                                             | -        | -                                                         | -                  |
| 11 hours, . . . . .                                              | 2                                                             | 1        | -                                                         | -                  |
| Not stated, . . . . .                                            | 3                                                             | 3        | 2                                                         | 2                  |
| <i>Food Preparations.</i>                                        |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 1,711                                                         | 1,711    | 1,711                                                     | 1,711              |
| 2 hours, . . . . .                                               | -                                                             | -        | -                                                         | 1                  |
| 3 hours, . . . . .                                               | 1                                                             | 3        | -                                                         | 1                  |
| 4 hours, . . . . .                                               | -                                                             | 5        | 2                                                         | 2                  |
| 5 hours, . . . . .                                               | 1                                                             | 10       | -                                                         | 3                  |
| 6 hours, . . . . .                                               | 1                                                             | 10       | 5                                                         | 5                  |
| 6½ hours, . . . . .                                              | -                                                             | 26       | 3                                                         | 4                  |
| 7 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 7½ hours, . . . . .                                              | -                                                             | 19       | 4                                                         | 7                  |
| 8 hours, . . . . .                                               | -                                                             | -        | 1                                                         | -                  |
| 8½ hours, . . . . .                                              | 8                                                             | 87       | 21                                                        | 61                 |
| 9 hours, . . . . .                                               | 1                                                             | 2        | 4                                                         | 6                  |
| 9½ hours, . . . . .                                              | 27                                                            | 57       | 25                                                        | 59                 |
| 9¾ hours, . . . . .                                              | 2                                                             | -        | 4                                                         | 8                  |
| 9¾ hours, . . . . .                                              | -                                                             | 1        | 1                                                         | 2                  |
| 9* hours, . . . . .                                              | -                                                             | -        | 1                                                         | 3                  |
| 10 hours, . . . . .                                              | 322                                                           | 324      | 379                                                       | 329                |
| 10½ hours, . . . . .                                             | 2                                                             | -        | 2                                                         | -                  |
| 11 hours, . . . . .                                              | 17                                                            | 4        | 28                                                        | 11                 |
| 11½ hours, . . . . .                                             | -                                                             | -        | -                                                         | 1                  |
| 12 hours, . . . . .                                              | 95                                                            | 20       | 42                                                        | 26                 |
| 12¼ hours, . . . . .                                             | -                                                             | -        | 1                                                         | -                  |
| 12½ hours, . . . . .                                             | -                                                             | -        | 1                                                         | 1                  |
| 12¾ hours, . . . . .                                             | -                                                             | -        | 2                                                         | 1                  |
| 13 hours, . . . . .                                              | 16                                                            | 2        | 5                                                         | 3                  |
| 13½ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 14 hours, . . . . .                                              | 47                                                            | 9        | 14                                                        | 8                  |
| 14½ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 15 hours, . . . . .                                              | 34                                                            | 2        | 4                                                         | 2                  |
| 15½ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 16 hours, . . . . .                                              | 24                                                            | 1        | -                                                         | 1                  |
| 17 hours, . . . . .                                              | 3                                                             | -        | 2                                                         | -                  |
| 18 hours, . . . . .                                              | 8                                                             | -        | -                                                         | -                  |
| 20 hours, . . . . .                                              | 3                                                             | -        | -                                                         | -                  |
| 24 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 1,094                                                         | 1,128    | 1,159                                                     | 1,175              |
| <i>Furniture.</i>                                                |                                                               |          |                                                           |                    |
| 4 hours, . . . . .                                               | 603                                                           | 603      | 603                                                       | 603                |
| 5 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 6 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 7 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 7½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 8 hours, . . . . .                                               | -                                                             | -        | -                                                         | 2                  |
| 8½ hours, . . . . .                                              | 3                                                             | 39       | 11                                                        | 26                 |
| 8¾ hours, . . . . .                                              | -                                                             | 9        | -                                                         | 2                  |
| 9 hours, . . . . .                                               | -                                                             | 4        | -                                                         | -                  |
| 9 hours, . . . . .                                               | 2                                                             | 70       | 17                                                        | 49                 |
| 9½ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 9½ hours, . . . . .                                              | -                                                             | 1        | 1                                                         | 2                  |
| 9½ hours, . . . . .                                              | -                                                             | 3        | 3                                                         | 16                 |
| 9½ hours, . . . . .                                              | -                                                             | -        | 2                                                         | 1                  |
| 9* hours, . . . . .                                              | -                                                             | -        | 4                                                         | 4                  |
| 10 hours, . . . . .                                              | 238                                                           | 105      | 190                                                       | 118                |
| 10½ hours, . . . . .                                             | 2                                                             | -        | -                                                         | -                  |
| 10½ hours, . . . . .                                             | 2                                                             | -        | -                                                         | -                  |
| 10½ hours, . . . . .                                             | -                                                             | -        | -                                                         | 1                  |
| 10¾ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 11 hours, . . . . .                                              | 1                                                             | -        | 2                                                         | 1                  |
| 12 hours, . . . . .                                              | 6                                                             | -        | -                                                         | -                  |
| 13 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 14 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 15 hours, . . . . .                                              | 4                                                             | -        | -                                                         | -                  |
| 16 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 339                                                           | 367      | 373                                                       | 380                |
| <i>Gas and Residual Products.</i>                                |                                                               |          |                                                           |                    |
| 7 hours, . . . . .                                               | 66                                                            | 66       | 66                                                        | 66                 |
| 8 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 8½ hours, . . . . .                                              | 1                                                             | 3        | 1                                                         | 1                  |
| 9 hours, . . . . .                                               | -                                                             | -        | 1                                                         | 1                  |
| 9 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 9½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 10 hours, . . . . .                                              | 10                                                            | 14       | 13                                                        | 12                 |
| 10½ hours, . . . . .                                             | -                                                             | 1        | -                                                         | -                  |

\* Five-sixths.

† One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Gas and Residual Products — Con.</i>                          |                                                               |          |                                                           |                    |
| 10 $\frac{1}{2}$ hours, . . . . .                                | -                                                             | -        | -                                                         | 1                  |
| 10* hours, . . . . .                                             | -                                                             | -        | 1                                                         | -                  |
| 10 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 11 hours, . . . . .                                              | 3                                                             | 3        | 5                                                         | 5                  |
| 11 $\frac{1}{2}$ hours, . . . . .                                | -                                                             | -        | 1                                                         | 1                  |
| 12 hours, . . . . .                                              | 33                                                            | 25       | 25                                                        | 25                 |
| 15 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 24 hours, . . . . .                                              | 3                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 14                                                            | 17       | 19                                                        | 19                 |
| <i>Glass.</i>                                                    |                                                               |          |                                                           |                    |
| 6 hours, . . . . .                                               | 20                                                            | 20       | 20                                                        | 20                 |
| 8 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 9 hours, . . . . .                                               | -                                                             | 3        | 1                                                         | 1                  |
| 9 $\frac{1}{2}$ hours, . . . . .                                 | 1                                                             | -        | 1                                                         | 1                  |
| 10 hours, . . . . .                                              | 7                                                             | 3        | 7                                                         | 7                  |
| 12 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 13 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 10                                                            | 10       | 11                                                        | 11                 |
| <i>Glue, Isinglass, and Starch.</i>                              |                                                               |          |                                                           |                    |
| 4 hours, . . . . .                                               | 29                                                            | 29       | 29                                                        | 29                 |
| 8 hours, . . . . .                                               | -                                                             | 3        | 1                                                         | 1                  |
| 9 hours, . . . . .                                               | 1                                                             | 6        | 2                                                         | 4                  |
| 9 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 1        | -                                                         | -                  |
| 9 $\frac{3}{4}$ hours, . . . . .                                 | 1                                                             | 1        | -                                                         | 2                  |
| 10 hours, . . . . .                                              | 16                                                            | 11       | 14                                                        | 12                 |
| 10 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 11 hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 12 hours, . . . . .                                              | 4                                                             | -        | -                                                         | -                  |
| 14 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 5                                                             | -        | 11                                                        | 10                 |
| <i>Hair Work (Animal and Human).</i>                             |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 55                                                            | 55       | 55                                                        | 55                 |
| 7 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 8 hours, . . . . .                                               | -                                                             | 2        | 3                                                         | 1                  |
| 9 hours, . . . . .                                               | 1                                                             | 5        | 4                                                         | 3                  |
| 9 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | -        | 2                                                         | -                  |
| 10 hours, . . . . .                                              | 7                                                             | 1        | 5                                                         | 7                  |
| 10 $\frac{1}{2}$ hours, . . . . .                                | -                                                             | 1        | 1                                                         | 1                  |
| 11 hours, . . . . .                                              | -                                                             | -        | 1                                                         | 1                  |
| 11 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 44                                                            | 45       | 39                                                        | 49                 |
| <i>Hose: Rubber, Linen, etc.</i>                                 |                                                               |          |                                                           |                    |
| 10 hours, . . . . .                                              | 3                                                             | 3        | 3                                                         | 3                  |
| Not stated, . . . . .                                            | 3                                                             | 2        | 2                                                         | 2                  |
|                                                                  | -                                                             | 1        | 1                                                         | 1                  |
| <i>Hosiery and Knit Goods.</i>                                   |                                                               |          |                                                           |                    |
| 4 hours, . . . . .                                               | 60                                                            | 60       | 60                                                        | 60                 |
| 5 hours, . . . . .                                               | -                                                             | -        | -                                                         | 1                  |
| 6 hours, . . . . .                                               | -                                                             | 2        | -                                                         | 2                  |
| 6 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 1        | -                                                         | -                  |
| 6 $\frac{3}{4}$ hours, . . . . .                                 | -                                                             | 1        | -                                                         | -                  |
| 7 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 7 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 2        | -                                                         | 2                  |
| 8 hours, . . . . .                                               | -                                                             | 4        | 1                                                         | 2                  |
| 8 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 1        | -                                                         | -                  |
| 8 $\frac{3}{4}$ hours, . . . . .                                 | -                                                             | -        | -                                                         | 1                  |
| 8 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | -        | -                                                         | -                  |
| 9 hours, . . . . .                                               | 2                                                             | 4        | 3                                                         | 1                  |
| 9 $\frac{1}{2}$ hours, . . . . .                                 | -                                                             | 1        | -                                                         | -                  |
| 9 $\frac{3}{4}$ hours, . . . . .                                 | 1                                                             | 1        | -                                                         | -                  |
| 10 hours, . . . . .                                              | 18                                                            | 14       | 26                                                        | 18                 |
| 10 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 10 $\frac{3}{4}$ hours, . . . . .                                | 3                                                             | -        | -                                                         | -                  |
| 10 $\frac{1}{2}$ hours, . . . . .                                | 5                                                             | 1        | -                                                         | -                  |
| 10 $\frac{3}{4}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 12 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 12 $\frac{1}{2}$ hours, . . . . .                                | 1                                                             | -        | -                                                         | -                  |
| 13 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 25                                                            | 25       | 30                                                        | 33                 |
| <i>Ink, Mucilage, and Paste.</i>                                 |                                                               |          |                                                           |                    |
| 6 hours, . . . . .                                               | 20                                                            | 20       | 20                                                        | 20                 |
| 7 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 8 hours, . . . . .                                               | -                                                             | 2        | 1                                                         | 1                  |
|                                                                  | -                                                             | -        | -                                                         | 2                  |

\* Seven-tenths.

† Five-sixths.

‡ One-sixth.



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Ink, Mailage, and Paste — Con.</i>                            |                                                               |          |                                                           |                    |
| 9 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 9½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 10 hours, . . . . .                                              | 6                                                             | 2        | 6                                                         | 4                  |
| 10½ hours, . . . . .                                             | -                                                             | -        | 1                                                         | -                  |
| 11 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 13                                                            | 13       | 12                                                        | 12                 |
| <i>Iron, Bone, Shell, and Horn Goods, &amp;c.</i>                |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 39                                                            | 39       | 39                                                        | 39                 |
| 7 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 8 hours, . . . . .                                               | -                                                             | -        | -                                                         | 1                  |
| 8½ hours, . . . . .                                              | 1                                                             | 5        | 4                                                         | 3                  |
| 8¾ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 9 hours, . . . . .                                               | 1                                                             | 2        | 3                                                         | 5                  |
| 9½ hours, . . . . .                                              | -                                                             | 1        | -                                                         | 1                  |
| 10 hours, . . . . .                                              | 22                                                            | 18       | 20                                                        | 17                 |
| 10¼ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 10½ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 11 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 12 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 10                                                            | 11       | 12                                                        | 12                 |
| <i>Jewelry Burnishing and Lapidary Work.</i>                     |                                                               |          |                                                           |                    |
| 8 hours, . . . . .                                               | 7                                                             | 7        | 7                                                         | 7                  |
| 9 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 10 hours, . . . . .                                              | 1                                                             | -        | 1                                                         | 2                  |
| Not stated, . . . . .                                            | 2                                                             | 1        | 1                                                         | -                  |
|                                                                  | 4                                                             | 5        | 5                                                         | 5                  |
| <i>Leather.</i>                                                  |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 699                                                           | 699      | 699                                                       | 699                |
| 4 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 5 hours, . . . . .                                               | -                                                             | 1        | 1                                                         | 2                  |
| 5¼ hours, . . . . .                                              | -                                                             | 3        | 1                                                         | 1                  |
| 5¾ hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 6 hours, . . . . .                                               | -                                                             | -        | -                                                         | 1                  |
| 6 hours, . . . . .                                               | -                                                             | 5        | 1                                                         | 4                  |
| 7 hours, . . . . .                                               | -                                                             | 2        | -                                                         | 1                  |
| 7½ hours, . . . . .                                              | -                                                             | 2        | -                                                         | 1                  |
| 8 hours, . . . . .                                               | 1                                                             | 21       | 6                                                         | 10                 |
| 8½ hours, . . . . .                                              | -                                                             | 7        | 2                                                         | 3                  |
| 8¾ hours, . . . . .                                              | 1                                                             | 2        | -                                                         | -                  |
| 9 hours, . . . . .                                               | 2                                                             | 100      | 15                                                        | 27                 |
| 9* hours, . . . . .                                              | -                                                             | 2        | -                                                         | 1                  |
| 9¼ hours, . . . . .                                              | -                                                             | -        | 2                                                         | -                  |
| 9½ hours, . . . . .                                              | 2                                                             | 2        | 5                                                         | 9                  |
| 9¾ hours, . . . . .                                              | -                                                             | -        | 8                                                         | 5                  |
| 9† hours, . . . . .                                              | -                                                             | -        | 8                                                         | 6                  |
| 9½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 10 hours, . . . . .                                              | 319                                                           | 175      | 265                                                       | 227                |
| 10* hours, . . . . .                                             | 3                                                             | -        | -                                                         | -                  |
| 10¼ hours, . . . . .                                             | 3                                                             | -        | 1                                                         | -                  |
| 10½ hours, . . . . .                                             | 2                                                             | -        | 1                                                         | -                  |
| 11 hours, . . . . .                                              | 14                                                            | 1        | 3                                                         | 3                  |
| 12 hours, . . . . .                                              | 11                                                            | 2        | 3                                                         | 1                  |
| 12½ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 13 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 13½ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 15 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 17 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 336                                                           | 372      | 376                                                       | 396                |
| <i>Linen.</i>                                                    |                                                               |          |                                                           |                    |
| 5 hours, . . . . .                                               | 3                                                             | 3        | 3                                                         | 3                  |
| 10 hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 10¼ hours, . . . . .                                             | -                                                             | -        | 2                                                         | 2                  |
| 10¾ hours, . . . . .                                             | -                                                             | 1        | -                                                         | -                  |
| 10½ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 11 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 1                                                             | 1        | 1                                                         | 1                  |
| <i>Liquors and Beverages (Not Spirituous).</i>                   |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 63                                                            | 63       | 63                                                        | 63                 |
| 2 hours, . . . . .                                               | -                                                             | 2        | -                                                         | 1                  |
| 4 hours, . . . . .                                               | -                                                             | 1        | -                                                         | 1                  |
| 5 hours, . . . . .                                               | -                                                             | 1        | 1                                                         | -                  |
| 6 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 7 hours, . . . . .                                               | -                                                             | 3        | -                                                         | -                  |
| 8 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 9 hours, . . . . .                                               | -                                                             | 5        | 1                                                         | 8                  |
| 10 hours, . . . . .                                              | -                                                             | -        | 1                                                         | 1                  |
| 10 hours, . . . . .                                              | 16                                                            | 16       | 20                                                        | 15                 |
| 11 hours, . . . . .                                              | 1                                                             | -        | 2                                                         | 1                  |

\* One-sixth.

† Five-sixths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Liquors and Beverages (Not Spirituous) — Con.</i>             |                                                               |          |                                                           |                    |
| 12 hours, . . . . .                                              | 2                                                             | -        | 3                                                         | 1                  |
| 13 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 14 hours, . . . . .                                              | 5                                                             | -        | 1                                                         | -                  |
| 15 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 16 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 20 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 24 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 32                                                            | 32       | 34                                                        | 35                 |
| <i>Liquors: Malt, Distilled, and Fermented.</i>                  |                                                               |          |                                                           |                    |
|                                                                  | 218                                                           | 218      | 218                                                       | 218                |
| 2 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 4 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 5 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 6 hours, . . . . .                                               | -                                                             | 5        | -                                                         | 1                  |
| 7 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 8 hours, . . . . .                                               | 1                                                             | 9        | 1                                                         | 7                  |
| 9 hours, . . . . .                                               | 2                                                             | 5        | 2                                                         | 5                  |
| 9½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 10 hours, . . . . .                                              | 51                                                            | 47       | 45                                                        | 41                 |
| 10½ hours, . . . . .                                             | -                                                             | -        | 1                                                         | -                  |
| 11 hours, . . . . .                                              | 4                                                             | 1        | 4                                                         | 2                  |
| 12 hours, . . . . .                                              | 12                                                            | 1        | 10                                                        | 4                  |
| 13 hours, . . . . .                                              | 1                                                             | -        | 2                                                         | 1                  |
| 14 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 15 hours, . . . . .                                              | 3                                                             | -        | -                                                         | -                  |
| 16 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 17 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 18 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 20 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 136                                                           | 146      | 153                                                       | 156                |
| <i>Lumber.</i>                                                   |                                                               |          |                                                           |                    |
|                                                                  | 466                                                           | 466      | 466                                                       | 466                |
| 2 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 5 hours, . . . . .                                               | -                                                             | 3        | 1                                                         | -                  |
| 6 hours, . . . . .                                               | -                                                             | 2        | 1                                                         | 1                  |
| 7 hours, . . . . .                                               | -                                                             | 4        | 1                                                         | 4                  |
| 8 hours, . . . . .                                               | 1                                                             | 38       | 5                                                         | 22                 |
| 8½ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 8¾ hours, . . . . .                                              | -                                                             | 2        | -                                                         | 3                  |
| 8¾ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 9 hours, . . . . .                                               | 2                                                             | 17       | 3                                                         | 41                 |
| 9½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 9¾ hours, . . . . .                                              | -                                                             | 2        | 1                                                         | 5                  |
| 9¾ hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 9¾ hours, . . . . .                                              | -                                                             | -        | -                                                         | 2                  |
| 9¾ hours, . . . . .                                              | -                                                             | -        | 1                                                         | 1                  |
| 10 hours, . . . . .                                              | 174                                                           | 114      | 137                                                       | 92                 |
| 10½ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 10½ hours, . . . . .                                             | -                                                             | -        | 1                                                         | -                  |
| 10½ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| 10½ hours, . . . . .                                             | 1                                                             | -        | 2                                                         | -                  |
| 11 hours, . . . . .                                              | 3                                                             | 3        | 3                                                         | -                  |
| 11½ hours, . . . . .                                             | 1                                                             | 1        | 1                                                         | 1                  |
| 12 hours, . . . . .                                              | 11                                                            | -        | 2                                                         | 2                  |
| 13 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 14 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 16 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 18 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 265                                                           | 231      | 306                                                       | 291                |
| <i>Machinery and Machinery.</i>                                  |                                                               |          |                                                           |                    |
|                                                                  | 622                                                           | 622      | 622                                                       | 622                |
| One hour, . . . . .                                              | -                                                             | 3        | -                                                         | -                  |
| 2 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 5 hours, . . . . .                                               | -                                                             | 5        | 1                                                         | 1                  |
| 5½ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 6 hours, . . . . .                                               | -                                                             | 4        | -                                                         | -                  |
| 6½ hours, . . . . .                                              | -                                                             | 2        | -                                                         | -                  |
| 7 hours, . . . . .                                               | -                                                             | 3        | -                                                         | 1                  |
| 7½ hours, . . . . .                                              | -                                                             | 8        | 1                                                         | 3                  |
| 7¾ hours, . . . . .                                              | -                                                             | 2        | -                                                         | 1                  |
| 8 hours, . . . . .                                               | 1                                                             | 38       | 6                                                         | 17                 |
| 8½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 8½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 8½ hours, . . . . .                                              | -                                                             | -        | 1                                                         | 1                  |
| 8½ hours, . . . . .                                              | -                                                             | 11       | 2                                                         | 2                  |
| 8½ hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 8½ hours, . . . . .                                              | -                                                             | 18       | -                                                         | 1                  |

\* Six-sevenths.

† One-sixth.

‡ One-fifth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Machines and Machinery — Con.</i>                             |                                                               |          |                                                           |                    |
| 9 hours, . . . . .                                               | 8                                                             | 85       | 27                                                        | 38                 |
| 9* hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 9½ hours, . . . . .                                              | —                                                             | 2        | —                                                         | 1                  |
| 9½ hours, . . . . .                                              | 1                                                             | 11       | 6                                                         | 11                 |
| 9½ hours, . . . . .                                              | —                                                             | —        | 3                                                         | 1                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | 3                                                         | 3                  |
| 9† hours, . . . . .                                              | —                                                             | —        | 8                                                         | 8                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | 3                                                         | 2                  |
| 10 hours, . . . . .                                              | 342                                                           | 182      | 305                                                       | 257                |
| 10* hours, . . . . .                                             | 2                                                             | —        | —                                                         | —                  |
| 10½ hours, . . . . .                                             | 30                                                            | 3        | 3                                                         | 2                  |
| 10½ hours, . . . . .                                             | 2                                                             | 1        | —                                                         | —                  |
| 10½ hours, . . . . .                                             | 8                                                             | 1        | —                                                         | —                  |
| 10½ hours, . . . . .                                             | 3                                                             | 1        | 1                                                         | 1                  |
| 11 hours, . . . . .                                              | 2                                                             | —        | —                                                         | —                  |
| 12 hours, . . . . .                                              | 4                                                             | —        | 1                                                         | —                  |
| 14 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 15 hours, . . . . .                                              | 4                                                             | —        | —                                                         | —                  |
| 16 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 20 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 24 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 211                                                           | 239      | 250                                                       | 269                |
| <i>Metals and Metallic Goods.</i>                                |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 2,732                                                         | 2,732    | 2,732                                                     | 2,732              |
| 2 hours, . . . . .                                               | —                                                             | 2        | —                                                         | —                  |
| 3 hours, . . . . .                                               | —                                                             | 1        | 1                                                         | 1                  |
| 4 hours, . . . . .                                               | —                                                             | 1        | 2                                                         | 1                  |
| 4½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 1                  |
| 5 hours, . . . . .                                               | —                                                             | 14       | 2                                                         | 2                  |
| 6 hours, . . . . .                                               | —                                                             | 3        | 4                                                         | 5                  |
| 6½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | 2                  |
| 7 hours, . . . . .                                               | —                                                             | 10       | 4                                                         | 10                 |
| 7½ hours, . . . . .                                              | —                                                             | —        | 2                                                         | —                  |
| 7½ hours, . . . . .                                              | —                                                             | 3        | 1                                                         | —                  |
| 7½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 1                  |
| 8 hours, . . . . .                                               | 11                                                            | 124      | 48                                                        | 80                 |
| 8½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 1                  |
| 8½ hours, . . . . .                                              | 1                                                             | 10       | 3                                                         | 8                  |
| 8½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 8½ hours, . . . . .                                              | —                                                             | 3        | —                                                         | —                  |
| 9 hours, . . . . .                                               | 27                                                            | 174      | 68                                                        | 113                |
| 9* hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | 1                  |
| 9½ hours, . . . . .                                              | 5                                                             | 10       | 17                                                        | 15                 |
| 9½ hours, . . . . .                                              | —                                                             | —        | 4                                                         | 3                  |
| 9½ hours, . . . . .                                              | —                                                             | 1        | 7                                                         | 8                  |
| 9† hours, . . . . .                                              | —                                                             | —        | 4                                                         | 3                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 10 hours, . . . . .                                              | 875                                                           | 586      | 772                                                       | 660                |
| 10* hours, . . . . .                                             | 4                                                             | —        | —                                                         | —                  |
| 10½ hours, . . . . .                                             | 7                                                             | 2        | 2                                                         | 3                  |
| 10½ hours, . . . . .                                             | 4                                                             | 2        | 5                                                         | 5                  |
| 10½ hours, . . . . .                                             | 1                                                             | —        | 1                                                         | —                  |
| 11 hours, . . . . .                                              | 14                                                            | 2        | 12                                                        | 5                  |
| 11½ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 12 hours, . . . . .                                              | 40                                                            | 11       | 22                                                        | 15                 |
| 12½ hours, . . . . .                                             | —                                                             | —        | —                                                         | 1                  |
| 12½ hours, . . . . .                                             | 1                                                             | —        | —                                                         | 1                  |
| 13 hours, . . . . .                                              | 19                                                            | 1        | 1                                                         | 1                  |
| 13½ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 14 hours, . . . . .                                              | 20                                                            | 2        | 4                                                         | 3                  |
| 15 hours, . . . . .                                              | 22                                                            | 1        | —                                                         | —                  |
| 15½ hours, . . . . .                                             | —                                                             | —        | 1                                                         | 1                  |
| 16 hours, . . . . .                                              | 9                                                             | —        | 1                                                         | —                  |
| 16½ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 17 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 18 hours, . . . . .                                              | 4                                                             | —        | —                                                         | —                  |
| 21 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 1,663                                                         | 1,766    | 1,740                                                     | 1,782              |
| <i>Mixed Textiles.</i>                                           |                                                               |          |                                                           |                    |
| 5 hours, . . . . .                                               | 13                                                            | 13       | 13                                                        | 13                 |
| 6 hours, . . . . .                                               | 1                                                             | 1        | —                                                         | —                  |
| 7 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 8 hours, . . . . .                                               | —                                                             | 1        | 1                                                         | 1                  |
| 9 hours, . . . . .                                               | —                                                             | 2        | —                                                         | —                  |
| 9 hours, . . . . .                                               | 1                                                             | 1        | —                                                         | 1                  |

\* One-sixth.

† Five-sixths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Mixed Textiles — Con.</i>                                     |                                                               |          |                                                           |                    |
| 10 hours, . . . . .                                              | 6                                                             | 5        | 8                                                         | 7                  |
| 10½ hours, . . . . .                                             | 1                                                             | —        | 1                                                         | 1                  |
| 11 hours, . . . . .                                              | 2                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 2                                                             | 2        | 3                                                         | 3                  |
| <i>Models and Patterns.</i>                                      |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 51                                                            | 51       | 51                                                        | 51                 |
| 8 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 8½ hours, . . . . .                                              | —                                                             | 2        | 1                                                         | 1                  |
| 9 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 9½ hours, . . . . .                                              | 1                                                             | 10       | 3                                                         | 3                  |
| 9¾ hours, . . . . .                                              | —                                                             | 2        | 1                                                         | —                  |
| 9¾ hours, . . . . .                                              | —                                                             | —        | 1                                                         | 1                  |
| 9* hours, . . . . .                                              | —                                                             | —        | 1                                                         | 1                  |
| 10 hours, . . . . .                                              | 31                                                            | 12       | 20                                                        | 20                 |
| 10¼ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 13 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 17                                                            | 23       | 24                                                        | 25                 |
| <i>Musical Instruments and Materials.</i>                        |                                                               |          |                                                           |                    |
| 8 hours, . . . . .                                               | 93                                                            | 93       | 93                                                        | 93                 |
| 8½ hours, . . . . .                                              | —                                                             | 6        | 1                                                         | 2                  |
| 9 hours, . . . . .                                               | —                                                             | —        | —                                                         | 1                  |
| 9½ hours, . . . . .                                              | 2                                                             | 10       | 7                                                         | 5                  |
| 9¾ hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 9¾ hours, . . . . .                                              | —                                                             | —        | 1                                                         | 1                  |
| 9* hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 10 hours, . . . . .                                              | —                                                             | —        | 2                                                         | 2                  |
| 10½ hours, . . . . .                                             | 51                                                            | 30       | 43                                                        | 43                 |
| 10¾ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 11 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 12 hours, . . . . .                                              | 3                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 33                                                            | 46       | 39                                                        | 39                 |
| <i>Oils and Illuminating Fluids.</i>                             |                                                               |          |                                                           |                    |
| 7 hours, . . . . .                                               | 28                                                            | 28       | 28                                                        | 28                 |
| 8 hours, . . . . .                                               | 1                                                             | 1        | —                                                         | —                  |
| 9 hours, . . . . .                                               | 1                                                             | 5        | 2                                                         | 3                  |
| 10 hours, . . . . .                                              | —                                                             | —        | —                                                         | 2                  |
| 10 hours, . . . . .                                              | 13                                                            | 9        | 12                                                        | 8                  |
| Not stated, . . . . .                                            | 13                                                            | 13       | 14                                                        | 15                 |
| <i>Paints, Colors, and Crude Chemicals.</i>                      |                                                               |          |                                                           |                    |
| 4 hours, . . . . .                                               | 22                                                            | 22       | 22                                                        | 22                 |
| 6 hours, . . . . .                                               | —                                                             | —        | —                                                         | 1                  |
| 7 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 8 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 8½ hours, . . . . .                                              | —                                                             | 1        | —                                                         | 2                  |
| 8½ hours, . . . . .                                              | —                                                             | 1        | —                                                         | 1                  |
| 9 hours, . . . . .                                               | —                                                             | —        | —                                                         | 1                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 10 hours, . . . . .                                              | 10                                                            | 8        | 8                                                         | 5                  |
| 12 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 13 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 18 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 9                                                             | 11       | 12                                                        | 12                 |
| <i>Paper and Paper Goods.</i>                                    |                                                               |          |                                                           |                    |
| 6 hours, . . . . .                                               | 148                                                           | 148      | 148                                                       | 148                |
| 7¾ hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 8 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 8½ hours, . . . . .                                              | —                                                             | 14       | —                                                         | 1                  |
| 8½ hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 8½ hours, . . . . .                                              | —                                                             | 3        | —                                                         | —                  |
| 9 hours, . . . . .                                               | 2                                                             | 18       | 8                                                         | 12                 |
| 9½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | 1                  |
| 9½ hours, . . . . .                                              | —                                                             | 2        | 1                                                         | 1                  |
| 9¾ hours, . . . . .                                              | 1                                                             | 2        | 6                                                         | 3                  |
| 9¾ hours, . . . . .                                              | —                                                             | 1        | 4                                                         | 3                  |
| 9* hours, . . . . .                                              | —                                                             | —        | 2                                                         | 3                  |
| 9¾ hours, . . . . .                                              | —                                                             | —        | 2                                                         | 1                  |
| 10 hours, . . . . .                                              | 45                                                            | 61       | 57                                                        | 53                 |
| 10¼ hours, . . . . .                                             | 1                                                             | —        | 1                                                         | 1                  |
| 10½ hours, . . . . .                                             | 1                                                             | —        | 3                                                         | 3                  |
| 10¾ hours, . . . . .                                             | —                                                             | —        | 1                                                         | 1                  |
| 10¾ hours, . . . . .                                             | —                                                             | —        | 2                                                         | 2                  |
| 11 hours, . . . . .                                              | 11                                                            | 2        | 5                                                         | 7                  |
| 12 hours, . . . . .                                              | 47                                                            | 4        | 8                                                         | 7                  |
| 13 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 17 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 18 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 37                                                            | 38       | 47                                                        | 49                 |

\* Five-sixths.

† One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Perfumes, Toilet Articles, etc.</i>                           |                                                               |          |                                                           |                    |
| 8 hours, . . . . .                                               | 10                                                            | 10       | 10                                                        | 10                 |
| 8½ hours, . . . . .                                              | 1                                                             | 1        | 1                                                         | 1                  |
| 9 hours, . . . . .                                               | —                                                             | —        | —                                                         | 1                  |
| 9½ hours, . . . . .                                              | 1                                                             | 1        | 1                                                         | 1                  |
| 10 hours, . . . . .                                              | 1                                                             | 2        | 3                                                         | 2                  |
| 10½ hours, . . . . .                                             | 2                                                             | 1        | 1                                                         | 1                  |
| 11 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 4                                                             | 5        | 4                                                         | 4                  |
| <i>Photographs and Photographic Materials.</i>                   |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 241                                                           | 241      | 241                                                       | 241                |
| 4 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 6 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 7 hours, . . . . .                                               | 1                                                             | 3        | 1                                                         | 2                  |
| 7½ hours, . . . . .                                              | —                                                             | 3        | 1                                                         | 2                  |
| 8 hours, . . . . .                                               | —                                                             | —        | 1                                                         | —                  |
| 8½ hours, . . . . .                                              | 8                                                             | 24       | 10                                                        | 19                 |
| 9 hours, . . . . .                                               | 15                                                            | 9        | 16                                                        | 15                 |
| 9½ hours, . . . . .                                              | —                                                             | 1        | 1                                                         | 3                  |
| 10 hours, . . . . .                                              | 38                                                            | 21       | 31                                                        | 20                 |
| 10½ hours, . . . . .                                             | —                                                             | —        | 1                                                         | —                  |
| 11 hours, . . . . .                                              | 2                                                             | —        | 1                                                         | —                  |
| 12 hours, . . . . .                                              | 4                                                             | —        | —                                                         | 1                  |
| 15 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 18 hours, . . . . .                                              | 2                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 170                                                           | 178      | 178                                                       | 179                |
| <i>Polishes and Dressing.</i>                                    |                                                               |          |                                                           |                    |
| 4 hours, . . . . .                                               | 65                                                            | 65       | 65                                                        | 65                 |
| 5 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 6 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 7 hours, . . . . .                                               | —                                                             | 2        | —                                                         | —                  |
| 7½ hours, . . . . .                                              | —                                                             | 1        | 1                                                         | —                  |
| 8 hours, . . . . .                                               | 2                                                             | 3        | 2                                                         | 3                  |
| 8½ hours, . . . . .                                              | —                                                             | —        | —                                                         | —                  |
| 9 hours, . . . . .                                               | 1                                                             | 4        | 1                                                         | —                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 2                  |
| 10 hours, . . . . .                                              | 18                                                            | 7        | 14                                                        | 12                 |
| 10½ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 43                                                            | 45       | 47                                                        | 47                 |
| <i>Printing, Publishing, and Bookbinding.</i>                    |                                                               |          |                                                           |                    |
| 2 hours, . . . . .                                               | 712                                                           | 712      | 712                                                       | 712                |
| 4 hours, . . . . .                                               | —                                                             | 5        | —                                                         | —                  |
| 4½ hours, . . . . .                                              | —                                                             | 1        | 1                                                         | —                  |
| 5 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 6 hours, . . . . .                                               | —                                                             | 20       | 1                                                         | 1                  |
| 6½ hours, . . . . .                                              | —                                                             | 12       | 1                                                         | —                  |
| 7 hours, . . . . .                                               | —                                                             | 2        | —                                                         | —                  |
| 7½ hours, . . . . .                                              | —                                                             | 10       | 3                                                         | 3                  |
| 8 hours, . . . . .                                               | —                                                             | 1        | 2                                                         | —                  |
| 8½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | 1                  |
| 9 hours, . . . . .                                               | 14                                                            | 46       | 36                                                        | 27                 |
| 9½ hours, . . . . .                                              | 1                                                             | 2        | 8                                                         | 4                  |
| 10 hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 10½ hours, . . . . .                                             | —                                                             | —        | 2                                                         | —                  |
| 11 hours, . . . . .                                              | —                                                             | —        | 2                                                         | 3                  |
| 12 hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 12½ hours, . . . . .                                             | —                                                             | —        | 1                                                         | —                  |
| 13 hours, . . . . .                                              | —                                                             | —        | 5                                                         | 5                  |
| 13½ hours, . . . . .                                             | 1                                                             | 1        | —                                                         | —                  |
| 14 hours, . . . . .                                              | —                                                             | —        | 7                                                         | 10                 |
| 14½ hours, . . . . .                                             | —                                                             | —        | —                                                         | —                  |
| 15 hours, . . . . .                                              | 293                                                           | 170      | 200                                                       | 204                |
| 16 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 16½ hours, . . . . .                                             | 1                                                             | —        | 1                                                         | —                  |
| 17 hours, . . . . .                                              | 5                                                             | 1        | 2                                                         | 3                  |
| 17½ hours, . . . . .                                             | 13                                                            | —        | 1                                                         | 4                  |
| 18 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 18½ hours, . . . . .                                             | 8                                                             | —        | —                                                         | —                  |
| 19 hours, . . . . .                                              | 8                                                             | —        | —                                                         | —                  |
| 19½ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 20 hours, . . . . .                                              | 10                                                            | —        | —                                                         | —                  |
| 20½ hours, . . . . .                                             | 2                                                             | —        | —                                                         | —                  |
| 21 hours, . . . . .                                              | 4                                                             | —        | —                                                         | —                  |
| 21½ hours, . . . . .                                             | 2                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 279                                                           | 310      | 329                                                       | 340                |

\* Five-sixths.

† One-sixth.

‡ Seven-twelfths.

§ Three-fifths.



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING—                           |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          |                                                           |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Print Works, Dye Works, and Bleacheries.</i>                  | 96                                                            | 96       | 96                                                        | 96                 |
| 2 hours, . . . . .                                               | -                                                             | -        | -                                                         | 1                  |
| 3 hours, . . . . .                                               | -                                                             | 1        | 1                                                         | -                  |
| 5 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 5½ hours, . . . . .                                              | -                                                             | 1        | 1                                                         | -                  |
| 6 hours, . . . . .                                               | -                                                             | 1        | 1                                                         | 1                  |
| 7 hours, . . . . .                                               | -                                                             | 3        | -                                                         | -                  |
| 7½ hours, . . . . .                                              | -                                                             | 4        | 3                                                         | 4                  |
| 8 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 8½ hours, . . . . .                                              | -                                                             | 3        | -                                                         | 2                  |
| 8¾ hours, . . . . .                                              | -                                                             | 5        | 1                                                         | 1                  |
| 9 hours, . . . . .                                               | -                                                             | 1        | 2                                                         | 2                  |
| 9½ hours, . . . . .                                              | 1                                                             | 1        | 3                                                         | 1                  |
| 9¾ hours, . . . . .                                              | -                                                             | -        | 1                                                         | 1                  |
| 10 hours, . . . . .                                              | 35                                                            | 24       | 34                                                        | 34                 |
| 10¼ hours, . . . . .                                             | 9                                                             | 1        | 1                                                         | 1                  |
| 10½ hours, . . . . .                                             | 2                                                             | -        | -                                                         | -                  |
| 10¾ hours, . . . . .                                             | 5                                                             | -        | -                                                         | -                  |
| 11 hours, . . . . .                                              | 2                                                             | -        | -                                                         | -                  |
| 12 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 15 hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 18 hours, . . . . .                                              | -                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 41                                                            | 44       | 48                                                        | 47                 |
| <i>Railroad Construction.</i>                                    | 15                                                            | 15       | 15                                                        | 15                 |
| 8 hours, . . . . .                                               | -                                                             | 2        | -                                                         | 1                  |
| 8½ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 9 hours, . . . . .                                               | 1                                                             | 1        | 1                                                         | 5                  |
| 9* hours, . . . . .                                              | -                                                             | -        | 1                                                         | 1                  |
| 9¼ hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 9¾ hours, . . . . .                                              | -                                                             | -        | 1                                                         | 1                  |
| 10 hours, . . . . .                                              | 12                                                            | 4        | 9                                                         | 5                  |
| 11 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 1                                                             | 1        | 2                                                         | 2                  |
| <i>Rubber and Elastic Goods.</i>                                 | 41                                                            | 41       | 41                                                        | 41                 |
| 5 hours, . . . . .                                               | -                                                             | 1        | 1                                                         | -                  |
| 7½ hours, . . . . .                                              | -                                                             | 1        | -                                                         | 1                  |
| 8 hours, . . . . .                                               | -                                                             | -        | 2                                                         | 2                  |
| 8½ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 8¾ hours, . . . . .                                              | -                                                             | 2        | -                                                         | -                  |
| 9 hours, . . . . .                                               | -                                                             | 4        | 2                                                         | 3                  |
| 9½ hours, . . . . .                                              | -                                                             | 1        | -                                                         | -                  |
| 10 hours, . . . . .                                              | 17                                                            | 13       | 19                                                        | 18                 |
| 10¼ hours, . . . . .                                             | 9                                                             | -        | 1                                                         | 1                  |
| 15 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| 16 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 13                                                            | 18       | 16                                                        | 16                 |
| <i>Salt.</i>                                                     | 5                                                             | 5        | 5                                                         | 5                  |
| 6 hours, . . . . .                                               | -                                                             | 1        | -                                                         | -                  |
| 10 hours, . . . . .                                              | 1                                                             | -        | 2                                                         | 1                  |
| 12 hours, . . . . .                                              | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 3                                                             | 4        | 3                                                         | 4                  |
| <i>Scientific Instruments and Appliances.</i>                    | 65                                                            | 65       | 65                                                        | 65                 |
| 6 hours, . . . . .                                               | -                                                             | 2        | -                                                         | -                  |
| 7½ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 8 hours, . . . . .                                               | 1                                                             | 4        | 2                                                         | 2                  |
| 8½ hours, . . . . .                                              | -                                                             | 1        | 1                                                         | 1                  |
| 9 hours, . . . . .                                               | 1                                                             | 7        | 2                                                         | 3                  |
| 9¾ hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 10 hours, . . . . .                                              | 25                                                            | 12       | 17                                                        | 13                 |
| 10¼ hours, . . . . .                                             | 1                                                             | -        | -                                                         | -                  |
| Not stated, . . . . .                                            | 37                                                            | 39       | 42                                                        | 45                 |
| <i>Shipbuilding.</i>                                             | 279                                                           | 279      | 279                                                       | 279                |
| 3 hours, . . . . .                                               | -                                                             | -        | -                                                         | 1                  |
| 3¾ hours, . . . . .                                              | -                                                             | -        | -                                                         | 1                  |
| 5 hours, . . . . .                                               | -                                                             | -        | 1                                                         | 3                  |
| 6 hours, . . . . .                                               | -                                                             | 1        | 2                                                         | 1                  |
| 7 hours, . . . . .                                               | -                                                             | 6        | -                                                         | 5                  |
| 7½ hours, . . . . .                                              | -                                                             | 3        | -                                                         | 1                  |
| 8 hours, . . . . .                                               | 11                                                            | 46       | 8                                                         | 32                 |
| 8½ hours, . . . . .                                              | -                                                             | -        | 1                                                         | -                  |
| 8¾ hours, . . . . .                                              | -                                                             | 4        | -                                                         | 4                  |
| 9 hours, . . . . .                                               | 3                                                             | 13       | 10                                                        | 27                 |
| 9½ hours, . . . . .                                              | -                                                             | -        | 4                                                         | 6                  |

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Shipbuilding — Con.</i>                                       |                                                               |          |                                                           |                    |
| 9¼ hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 10 hours, . . . . .                                              | 118                                                           | 48       | 77                                                        | 26                 |
| 10½ hours, . . . . .                                             | —                                                             | —        | 1                                                         | —                  |
| 12 hours, . . . . .                                              | 1                                                             | —        | 1                                                         | —                  |
| 14 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 10 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 144                                                           | 158      | 173                                                       | 172                |
| <i>Silk and Silk Goods.</i>                                      |                                                               |          |                                                           |                    |
| 7½ hours, . . . . .                                              | 12                                                            | 12       | 12                                                        | 12                 |
| 8½ hours, . . . . .                                              | —                                                             | 2        | —                                                         | —                  |
| 8½ hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 8½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 1                  |
| 9 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 9¾ hours, . . . . .                                              | —                                                             | —        | 1                                                         | 1                  |
| 10 hours, . . . . .                                              | 2                                                             | 2        | 8                                                         | 7                  |
| 10* hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 10½ hours, . . . . .                                             | 2                                                             | 1        | —                                                         | —                  |
| 10½ hours, . . . . .                                             | 4                                                             | 1        | —                                                         | —                  |
| Not stated, . . . . .                                            | 3                                                             | 4        | 3                                                         | 3                  |
| <i>Sporting and Athletic Goods.</i>                              |                                                               |          |                                                           |                    |
| 1½ hours, . . . . .                                              | 27                                                            | 27       | 27                                                        | 27                 |
| —, . . . . .                                                     | —                                                             | —        | 1                                                         | —                  |
| 1½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 1                  |
| 8 hours, . . . . .                                               | —                                                             | 2        | —                                                         | 1                  |
| 8¾ hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 9 hours, . . . . .                                               | —                                                             | 5        | 1                                                         | —                  |
| 9½ hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 10 hours, . . . . .                                              | 10                                                            | 4        | 7                                                         | 5                  |
| 10½ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 12½ hours, . . . . .                                             | —                                                             | —        | —                                                         | 1                  |
| 13 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 15                                                            | 14       | 18                                                        | 19                 |
| <i>Stone.</i>                                                    |                                                               |          |                                                           |                    |
| 2½ hours, . . . . .                                              | 378                                                           | 378      | 378                                                       | 378                |
| 4½ hours, . . . . .                                              | —                                                             | 3        | —                                                         | —                  |
| 5 hours, . . . . .                                               | —                                                             | 3        | —                                                         | 2                  |
| 6 hours, . . . . .                                               | —                                                             | —        | —                                                         | 1                  |
| 7 hours, . . . . .                                               | —                                                             | 10       | 1                                                         | 5                  |
| 7½ hours, . . . . .                                              | —                                                             | 8        | —                                                         | 2                  |
| 8 hours, . . . . .                                               | 1                                                             | 33       | 5                                                         | 48                 |
| 8* hours, . . . . .                                              | —                                                             | —        | —                                                         | 1                  |
| 8½ hours, . . . . .                                              | —                                                             | 15       | —                                                         | 9                  |
| 8½ hours, . . . . .                                              | —                                                             | 1        | —                                                         | 1                  |
| 8½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 1                  |
| 9 hours, . . . . .                                               | 7                                                             | 91       | 9                                                         | 56                 |
| 9* hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | 1                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 1                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | 35                                                        | 31                 |
| 9½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 2                  |
| 9† hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 9† hours, . . . . .                                              | —                                                             | —        | 2                                                         | —                  |
| 10 hours, . . . . .                                              | 236                                                           | 70       | 163                                                       | 41                 |
| 10½ hours, . . . . .                                             | 1                                                             | —        | 1                                                         | —                  |
| 11 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 12 hours, . . . . .                                              | 2                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 130                                                           | 144      | 158                                                       | 174                |
| <i>Straw and Palm Leaf Goods.</i>                                |                                                               |          |                                                           |                    |
| 5 hours, . . . . .                                               | 47                                                            | 47       | 47                                                        | 47                 |
| 7 hours, . . . . .                                               | —                                                             | —        | 1                                                         | —                  |
| 8 hours, . . . . .                                               | —                                                             | 1        | 1                                                         | 1                  |
| 8 hours, . . . . .                                               | —                                                             | 2        | —                                                         | 1                  |
| 9 hours, . . . . .                                               | —                                                             | 5        | 2                                                         | 2                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | 2                  |
| 10 hours, . . . . .                                              | 21                                                            | 12       | 12                                                        | 12                 |
| 12 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 15 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 24                                                            | 27       | 30                                                        | 29                 |
| <i>Tallow, Candles, Soap, and Grease.</i>                        |                                                               |          |                                                           |                    |
| 4½ hours, . . . . .                                              | 155                                                           | 155      | 155                                                       | 155                |
| 5 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 6 hours, . . . . .                                               | —                                                             | 2        | —                                                         | —                  |
| 6 hours, . . . . .                                               | —                                                             | 1        | 1                                                         | 1                  |
| 7 hours, . . . . .                                               | —                                                             | —        | 1                                                         | 3                  |

\* One-sixth.

† Four-fifths.

‡ Five-sixths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Tallow, Candles, Soap, and Grease—Con.</i>                    |                                                               |          |                                                           |                    |
| 8 hours, . . . . .                                               | 2                                                             | 7        | 3                                                         | 4                  |
| 8½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 1                  |
| 8½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 9 hours, . . . . .                                               | 3                                                             | 15       | 7                                                         | 12                 |
| 9* hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 9½ hours, . . . . .                                              | —                                                             | 2        | 2                                                         | 2                  |
| 10 hours, . . . . .                                              | 67                                                            | 45       | 59                                                        | 50                 |
| 10* hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 12 hours, . . . . .                                              | 2                                                             | —        | 1                                                         | —                  |
| 14 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 15 hours, . . . . .                                              | 2                                                             | —        | —                                                         | —                  |
| 24 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 76                                                            | 81       | 80                                                        | 82                 |
| <i>Tobacco, Snuff, and Cigars.</i>                               |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 302                                                           | 302      | 302                                                       | 302                |
| 5 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 6 hours, . . . . .                                               | —                                                             | 4        | —                                                         | —                  |
| 7 hours, . . . . .                                               | —                                                             | 3        | 1                                                         | 3                  |
| 7½ hours, . . . . .                                              | —                                                             | 4        | 4                                                         | 3                  |
| 8 hours, . . . . .                                               | —                                                             | 1        | 2                                                         | 1                  |
| 8½ hours, . . . . .                                              | 20                                                            | 52       | 25                                                        | 33                 |
| 9 hours, . . . . .                                               | —                                                             | 1        | 2                                                         | 3                  |
| 9 hours, . . . . .                                               | 24                                                            | 21       | 35                                                        | 33                 |
| 9½ hours, . . . . .                                              | 1                                                             | —        | 3                                                         | 1                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 10 hours, . . . . .                                              | 101                                                           | 32       | 49                                                        | 39                 |
| 11 hours, . . . . .                                              | 3                                                             | 1        | 1                                                         | 1                  |
| 13 hours, . . . . .                                              | 1                                                             | —        | 1                                                         | 1                  |
| Not stated, . . . . .                                            | 152                                                           | 182      | 178                                                       | 184                |
| <i>Toys and Games (Children's).</i>                              |                                                               |          |                                                           |                    |
| 8 hours, . . . . .                                               | 15                                                            | 15       | 15                                                        | 15                 |
| 8½ hours, . . . . .                                              | —                                                             | 3        | —                                                         | —                  |
| 9 hours, . . . . .                                               | —                                                             | 2        | —                                                         | 2                  |
| 9 hours, . . . . .                                               | —                                                             | 2        | —                                                         | 4                  |
| 10 hours, . . . . .                                              | 8                                                             | 2        | 10                                                        | 4                  |
| 11 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 13 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 5                                                             | 6        | 5                                                         | 5                  |
| <i>Trunks and Valises.</i>                                       |                                                               |          |                                                           |                    |
| 6 hours, . . . . .                                               | 25                                                            | 25       | 25                                                        | 25                 |
| 7 hours, . . . . .                                               | —                                                             | —        | —                                                         | 1                  |
| 7 hours, . . . . .                                               | —                                                             | 1        | —                                                         | 1                  |
| 8 hours, . . . . .                                               | —                                                             | 2        | 1                                                         | —                  |
| 9 hours, . . . . .                                               | 2                                                             | 1        | 2                                                         | 2                  |
| 10 hours, . . . . .                                              | 10                                                            | 8        | 9                                                         | 6                  |
| Not stated, . . . . .                                            | 13                                                            | 13       | 13                                                        | 15                 |
| <i>Whips, Lashes, and Stocks.</i>                                |                                                               |          |                                                           |                    |
| 6 hours, . . . . .                                               | 60                                                            | 60       | 60                                                        | 60                 |
| 7 hours, . . . . .                                               | —                                                             | 1        | —                                                         | 1                  |
| 7 hours, . . . . .                                               | —                                                             | 2        | —                                                         | —                  |
| 7½ hours, . . . . .                                              | —                                                             | 2        | —                                                         | —                  |
| 8 hours, . . . . .                                               | —                                                             | 3        | —                                                         | 3                  |
| 9 hours, . . . . .                                               | —                                                             | 9        | 4                                                         | 6                  |
| 10 hours, . . . . .                                              | 29                                                            | 12       | 24                                                        | 15                 |
| 12 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 13 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 29                                                            | 31       | 32                                                        | 35                 |
| <i>Wooden Goods.</i>                                             |                                                               |          |                                                           |                    |
| One hour, . . . . .                                              | 534                                                           | 534      | 534                                                       | 534                |
| 2 hours, . . . . .                                               | —                                                             | 3        | —                                                         | —                  |
| 3 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 3 hours, . . . . .                                               | —                                                             | 2        | —                                                         | —                  |
| 4 hours, . . . . .                                               | —                                                             | —        | 1                                                         | —                  |
| 5 hours, . . . . .                                               | —                                                             | 5        | 1                                                         | —                  |
| 6 hours, . . . . .                                               | —                                                             | 3        | 2                                                         | 4                  |
| 7 hours, . . . . .                                               | —                                                             | 2        | 3                                                         | 2                  |
| 8 hours, . . . . .                                               | 4                                                             | 32       | 10                                                        | 21                 |
| 8½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | 1                  |
| 8½ hours, . . . . .                                              | —                                                             | 4        | —                                                         | 3                  |
| 8½ hours, . . . . .                                              | —                                                             | 5        | —                                                         | —                  |
| 9 hours, . . . . .                                               | 7                                                             | 34       | 19                                                        | 33                 |
| 9½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 1                  |
| 9½ hours, . . . . .                                              | —                                                             | 3        | 4                                                         | 5                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | 1                                                         | 1                  |
| 9½ hours, . . . . .                                              | —                                                             | —        | 2                                                         | —                  |
| 10 hours, . . . . .                                              | 190                                                           | 102      | 139                                                       | 107                |
| 10* hours, . . . . .                                             | 1                                                             | —        | 1                                                         | —                  |
| 10½ hours, . . . . .                                             | 6                                                             | —        | —                                                         | —                  |

\* One-sixth.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME :  
BY INDUSTRIES — Continued.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| <i>Wooden Goods — Con.</i>                                       |                                                               |          |                                                           |                    |
| 10¼ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 11 hours, . . . . .                                              | 5                                                             | 1        | 5                                                         | 1                  |
| 12 hours, . . . . .                                              | 4                                                             | 2        | —                                                         | —                  |
| 13 hours, . . . . .                                              | 3                                                             | 1        | —                                                         | —                  |
| 14 hours, . . . . .                                              | —                                                             | —        | 1                                                         | 1                  |
| 15 hours, . . . . .                                              | 4                                                             | 1        | —                                                         | —                  |
| 15½ hours, . . . . .                                             | —                                                             | —        | 1                                                         | 1                  |
| 16 hours, . . . . .                                              | 2                                                             | —        | —                                                         | —                  |
| 18 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 306                                                           | 333      | 343                                                       | 353                |
| <i>Woollen Goods.</i>                                            |                                                               |          |                                                           |                    |
|                                                                  | 189                                                           | 189      | 189                                                       | 189                |
| 5 hours, . . . . .                                               | —                                                             | 2        | —                                                         | —                  |
| 6 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 6¼ hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 6¾ hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 7 hours, . . . . .                                               | —                                                             | 5        | 2                                                         | —                  |
| 7½ hours, . . . . .                                              | —                                                             | —        | —                                                         | 1                  |
| 7¾ hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 7¾ hours, . . . . .                                              | —                                                             | 9        | —                                                         | —                  |
| 8 hours, . . . . .                                               | —                                                             | 6        | 2                                                         | 5                  |
| 8* hours, . . . . .                                              | —                                                             | —        | 1                                                         | —                  |
| 8½ hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 8½ hours, . . . . .                                              | —                                                             | 13       | —                                                         | 1                  |
| 8½ hours, . . . . .                                              | —                                                             | 30       | 1                                                         | 1                  |
| 8¾ hours, . . . . .                                              | —                                                             | 5        | 1                                                         | 1                  |
| 9 hours, . . . . .                                               | —                                                             | 4        | —                                                         | —                  |
| 9¼ hours, . . . . .                                              | —                                                             | 2        | —                                                         | —                  |
| 9½ hours, . . . . .                                              | —                                                             | 2        | —                                                         | 1                  |
| 9¾ hours, . . . . .                                              | —                                                             | 12       | —                                                         | —                  |
| 10 hours, . . . . .                                              | 25                                                            | 27       | 82                                                        | 78                 |
| 10¼ hours, . . . . .                                             | 31                                                            | 6        | 1                                                         | 1                  |
| 10½ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 10½ hours, . . . . .                                             | 20                                                            | 6        | 23                                                        | 21                 |
| 10¾ hours, . . . . .                                             | —                                                             | —        | 1                                                         | 1                  |
| 10¾ hours, . . . . .                                             | 4                                                             | 1        | —                                                         | —                  |
| 10¾ hours, . . . . .                                             | 1                                                             | 1        | 1                                                         | 1                  |
| 10† hours, . . . . .                                             | —                                                             | —        | —                                                         | —                  |
| 11 hours, . . . . .                                              | 23                                                            | 7        | 12                                                        | 11                 |
| 11¼ hours, . . . . .                                             | 31                                                            | 3        | 1                                                         | 2                  |
| 11¼ hours, . . . . .                                             | 2                                                             | —        | —                                                         | —                  |
| 11¼ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 11½ hours, . . . . .                                             | 11                                                            | —        | —                                                         | —                  |
| 11½ hours, . . . . .                                             | 2                                                             | —        | —                                                         | —                  |
| 11¾ hours, . . . . .                                             | 2                                                             | —        | —                                                         | —                  |
| 12 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 14 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 31                                                            | 43       | 61                                                        | 64                 |
| <i>Worsted Goods.</i>                                            |                                                               |          |                                                           |                    |
|                                                                  | 23                                                            | 23       | 23                                                        | 23                 |
| 5 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 5½ hours, . . . . .                                              | —                                                             | 3        | —                                                         | —                  |
| 5† hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 6 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 6¼ hours, . . . . .                                              | —                                                             | 2        | —                                                         | —                  |
| 6½ hours, . . . . .                                              | —                                                             | 1        | —                                                         | —                  |
| 8½ hours, . . . . .                                              | —                                                             | 3        | —                                                         | —                  |
| 8¾ hours, . . . . .                                              | —                                                             | 3        | —                                                         | —                  |
| 9 hours, . . . . .                                               | —                                                             | 1        | —                                                         | —                  |
| 10 hours, . . . . .                                              | 1                                                             | —        | 15                                                        | 15                 |
| 10¼ hours, . . . . .                                             | 5                                                             | 2        | 1                                                         | —                  |
| 10½ hours, . . . . .                                             | 2                                                             | 2        | —                                                         | —                  |
| 10¾ hours, . . . . .                                             | 3                                                             | —        | —                                                         | —                  |
| 10† hours, . . . . .                                             | 2                                                             | —        | —                                                         | —                  |
| 10¾ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| 11 hours, . . . . .                                              | 3                                                             | —        | 1                                                         | 1                  |
| 11¼ hours, . . . . .                                             | 1                                                             | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 5                                                             | 3        | 6                                                         | 7                  |

\* One-fifth.

† Five-sixths.

LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Continued.

## ALL INDUSTRIES.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| ALL INDUSTRIES.                                                  | 23,431                                                        | 23,431   | 23,431                                                    | 23,431             |
| One hour,                                                        | -                                                             | 33       | 5                                                         | 6                  |
| 1 $\frac{1}{2}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 1 $\frac{1}{2}$ hours,                                           | -                                                             | -        | 1                                                         | -                  |
| 1 $\frac{3}{4}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 2 hours,                                                         | 1                                                             | 21       | 3                                                         | 10                 |
| 2 $\frac{1}{2}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 2 $\frac{1}{2}$ hours,                                           | -                                                             | 3        | -                                                         | -                  |
| 3 hours,                                                         | -                                                             | 17       | 3                                                         | 10                 |
| 3 $\frac{1}{4}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 3 $\frac{1}{2}$ hours,                                           | -                                                             | 1        | -                                                         | -                  |
| 3 $\frac{3}{4}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 4 hours,                                                         | 1                                                             | 29       | 7                                                         | 19                 |
| 4 $\frac{1}{2}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 4 $\frac{1}{2}$ hours,                                           | -                                                             | 5        | -                                                         | 3                  |
| 4 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 1                                                         | -                  |
| 5 hours,                                                         | 3                                                             | 142      | 28                                                        | 45                 |
| 5 $\frac{1}{4}$ hours,                                           | -                                                             | -        | 1                                                         | -                  |
| 5 $\frac{1}{2}$ hours,                                           | -                                                             | -        | 1                                                         | -                  |
| 5 $\frac{1}{2}$ hours,                                           | -                                                             | 15       | 2                                                         | -                  |
| 5 $\frac{3}{4}$ hours,                                           | -                                                             | 1        | -                                                         | 2                  |
| 5* hours,                                                        | -                                                             | 2        | -                                                         | -                  |
| 5 $\frac{1}{2}$ hours,                                           | -                                                             | -        | 1                                                         | 1                  |
| 6 hours,                                                         | 5                                                             | 140      | 43                                                        | 57                 |
| 6 $\frac{1}{4}$ hours,                                           | -                                                             | 17       | -                                                         | -                  |
| 6 $\frac{1}{2}$ hours,                                           | 1                                                             | 8        | 2                                                         | 2                  |
| 6 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 1                                                         | 1                  |
| 6 $\frac{3}{4}$ hours,                                           | -                                                             | 1        | -                                                         | 1                  |
| 7 hours,                                                         | 5                                                             | 154      | 66                                                        | 117                |
| 7 $\frac{1}{4}$ hours,                                           | -                                                             | -        | 1                                                         | 1                  |
| 7 $\frac{1}{4}$ hours,                                           | -                                                             | 2        | 3                                                         | -                  |
| 7 $\frac{1}{2}$ hours,                                           | 1                                                             | 103      | 15                                                        | 27                 |
| 7 $\frac{3}{4}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 7 $\frac{3}{4}$ hours,                                           | -                                                             | 6        | 1                                                         | 3                  |
| 8 hours,                                                         | 142                                                           | 1,378    | 432                                                       | 1,037              |
| 8 $\frac{1}{4}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 8 $\frac{1}{4}$ hours,                                           | -                                                             | -        | -                                                         | 2                  |
| 8 $\frac{1}{2}$ hours,                                           | -                                                             | -        | 1                                                         | -                  |
| 8 $\frac{1}{2}$ hours,                                           | -                                                             | 5        | 3                                                         | 6                  |
| 8 $\frac{1}{2}$ hours,                                           | -                                                             | 5        | 4                                                         | 3                  |
| 8 $\frac{3}{4}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 8 $\frac{3}{4}$ hours,                                           | 9                                                             | 217      | 51                                                        | 144                |
| 8 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 6                                                         | 5                  |
| 8 $\frac{3}{4}$ hours,                                           | 3                                                             | 135      | 10                                                        | 8                  |
| 8* hours,                                                        | -                                                             | -        | 4                                                         | 5                  |
| 8 $\frac{3}{4}$ hours,                                           | -                                                             | -        | -                                                         | 1                  |
| 9 hours,                                                         | 296                                                           | 1,824    | 739                                                       | 1,593              |
| 9 $\frac{1}{4}$ hours,                                           | 2                                                             | 15       | 5                                                         | 3                  |
| 9 $\frac{1}{4}$ hours,                                           | -                                                             | -        | 1                                                         | 2                  |
| 9 $\frac{1}{4}$ hours,                                           | 1                                                             | 9        | 13                                                        | 20                 |
| 9 $\frac{1}{4}$ hours,                                           | -                                                             | 2        | 3                                                         | 3                  |
| 9 $\frac{1}{2}$ hours,                                           | -                                                             | -        | -                                                         | 2                  |
| 9 $\frac{1}{2}$ hours,                                           | 53                                                            | 98       | 247                                                       | 325                |
| 9 $\frac{1}{2}$ hours,                                           | -                                                             | -        | 1                                                         | 1                  |
| 9 $\frac{1}{2}$ hours,                                           | -                                                             | -        | 1                                                         | -                  |
| 9 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 18                                                        | 10                 |
| 9** hours,                                                       | -                                                             | -        | 2                                                         | 1                  |
| 9 $\frac{3}{4}$ hours,                                           | 1                                                             | 18       | 146                                                       | 137                |
| 9 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 3                                                         | 2                  |
| 9* hours,                                                        | -                                                             | -        | 63                                                        | 59                 |
| 9 $\frac{1}{2}$ hours,                                           | -                                                             | -        | 1                                                         | 1                  |
| 9 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 8                                                         | 6                  |
| 9 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 1                                                         | 1                  |
| 9 $\frac{3}{4}$ hours,                                           | -                                                             | -        | 1                                                         | -                  |
| 10 hours,                                                        | 7,398                                                         | 4,083    | 6,404                                                     | 4,421              |
| 10 $\frac{1}{4}$ hours,                                          | 26                                                            | -        | -                                                         | -                  |
| 10 $\frac{1}{4}$ hours,                                          | 1                                                             | -        | 2                                                         | 1                  |
| 10 $\frac{1}{4}$ hours,                                          | 195                                                           | 26       | 18                                                        | 14                 |
| 10 $\frac{1}{4}$ hours,                                          | 7                                                             | 1        | -                                                         | -                  |
| 10 $\frac{1}{4}$ hours,                                          | 122                                                           | 27       | 62                                                        | 43                 |
| 10 $\frac{1}{4}$ hours,                                          | -                                                             | -        | 2                                                         | 2                  |
| 10** hours,                                                      | -                                                             | -        | 1                                                         | -                  |
| 10 $\frac{1}{4}$ hours,                                          | 33                                                            | 8        | 4                                                         | 3                  |

\* Five-sixths.

† One-twelfth.

‡ One-sixth.

§ One-fifth.

|| Seven-twelfths.

¶ Three-fifths.

\*\* Seven-tenths.

†† Four-fifths.

‡‡ Six-sevenths.

§§ Nine-tenths.

||| Eleven-twelfths.



LONGEST, SHORTEST, AND AVERAGE DAILY WORKING TIME:  
BY INDUSTRIES — Concluded.

ALL INDUSTRIES — Concluded.

| INDUSTRIES, AND<br>NUMBER OF HOURS CONSTITUTING<br>A DAY'S WORK. | NUMBER OF ESTABLISHMENTS REPORTING —                          |          |                                                           |                    |
|------------------------------------------------------------------|---------------------------------------------------------------|----------|-----------------------------------------------------------|--------------------|
|                                                                  | Longest and Shortest<br>Daily Working Time for Male<br>Adults |          | Average Daily Working Time<br>for<br>All Persons Employed |                    |
|                                                                  | Longest                                                       | Shortest | May to<br>November                                        | November<br>to May |
| ALL INDUSTRIES — Con.                                            |                                                               |          |                                                           |                    |
| 10* hours, . . . . .                                             | 13                                                            | 2        | 3                                                         | 1                  |
| 10 <sup>1</sup> / <sub>8</sub> hours, . . . . .                  | 4                                                             | —        | —                                                         | —                  |
| 10 <sup>1</sup> / <sub>4</sub> hours, . . . . .                  | 1                                                             | —        | —                                                         | —                  |
| 11 hours, . . . . .                                              | 201                                                           | 43       | 128                                                       | 79                 |
| 11 <sup>1</sup> / <sub>4</sub> hours, . . . . .                  | 36                                                            | 4        | 2                                                         | 3                  |
| 11 <sup>1</sup> / <sub>2</sub> hours, . . . . .                  | 3                                                             | —        | 1                                                         | 1                  |
| 11 <sup>3</sup> / <sub>8</sub> hours, . . . . .                  | 1                                                             | —        | —                                                         | —                  |
| 11 <sup>3</sup> / <sub>2</sub> hours, . . . . .                  | 23                                                            | 1        | 3                                                         | 4                  |
| 11 <sup>5</sup> / <sub>8</sub> hours, . . . . .                  | —                                                             | —        | 1                                                         | 1                  |
| 11 <sup>5</sup> / <sub>4</sub> hours, . . . . .                  | 2                                                             | —        | —                                                         | —                  |
| 12 hours, . . . . .                                              | 466                                                           | 120      | 200                                                       | 148                |
| 12 <sup>1</sup> / <sub>4</sub> hours, . . . . .                  | —                                                             | —        | 1                                                         | 1                  |
| 12 <sup>1</sup> / <sub>2</sub> hours, . . . . .                  | —                                                             | —        | 1                                                         | —                  |
| 12 <sup>3</sup> / <sub>4</sub> hours, . . . . .                  | —                                                             | —        | 1                                                         | 2                  |
| 12 <sup>3</sup> / <sub>2</sub> hours, . . . . .                  | 5                                                             | —        | 4                                                         | 5                  |
| 12 <sup>5</sup> / <sub>4</sub> hours, . . . . .                  | 1                                                             | —        | —                                                         | —                  |
| 13 hours, . . . . .                                              | 112                                                           | 15       | 27                                                        | 23                 |
| 13 <sup>1</sup> / <sub>2</sub> hours, . . . . .                  | 6                                                             | —        | —                                                         | —                  |
| 14 hours, . . . . .                                              | 160                                                           | 31       | 39                                                        | 20                 |
| 14 <sup>1</sup> / <sub>8</sub> hours, . . . . .                  | —                                                             | —        | 1                                                         | —                  |
| 14 <sup>1</sup> / <sub>2</sub> hours, . . . . .                  | 3                                                             | —        | —                                                         | —                  |
| 15 hours, . . . . .                                              | 158                                                           | 25       | 30                                                        | 27                 |
| 15 <sup>1</sup> / <sub>2</sub> hours, . . . . .                  | 3                                                             | 1        | 3                                                         | 3                  |
| 16 hours, . . . . .                                              | 76                                                            | 4        | 10                                                        | 8                  |
| 16 <sup>1</sup> / <sub>2</sub> hours, . . . . .                  | 2                                                             | —        | —                                                         | —                  |
| 17 hours, . . . . .                                              | 12                                                            | —        | 2                                                         | —                  |
| 18 hours, . . . . .                                              | 38                                                            | 1        | 2                                                         | 1                  |
| 20 hours, . . . . .                                              | 6                                                             | —        | —                                                         | —                  |
| 21 hours, . . . . .                                              | 1                                                             | —        | —                                                         | —                  |
| 24 hours, . . . . .                                              | 21                                                            | —        | —                                                         | —                  |
| Not stated, . . . . .                                            | 13,771                                                        | 14,633   | 14,530                                                    | 14,920             |

\* Five-sixths.

† Nine-tenths.

‡ One-sixth.



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YEARLY WORKING TIME;  
BY INDUSTRIES.

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## YEARLY WORKING TIME: BY INDUSTRIES.

[The objects of this presentation are to show, for each industry in the Commonwealth, in days, first, the *possible* yearly working time; second, the *actual* running time; third, the *short* time; fourth, the *idle* time; fifth, by a combination of the preceding figures for short and idle time, the combined *lost* time from various causes, and sixth, the *net actual* time worked. The *possible* working time is arrived at by taking for each establishment 307 days as the normal yearly working time, and adding all over time in excess of 307 days. The *net actual* time worked is this *possible* working time less the combined *lost* time. The *short* time includes all those instances where establishments ran on three-quarters time, two-thirds time, half time, or less than half time for a specified number of days, this short time being reduced to its equivalent in actual days lost. *Idle* time includes days idle from stoppages for repairs or improvements, suspensions or shut-downs on account of slack trade, strikes, or lockouts, etc. The days not worked on account of establishments running on short time added to the days not worked on account of establishments being idle make the total *lost* time. The use of the asterisk (\*) indicates duplications. For instance, an establishment might run part of the year on three-quarters time and part on half time, requiring the same establishment to be entered twice in the column headed "Establishments." Again, the same establishment might have lost time from stoppages for repairs and also from suspensions on account of slack trade; or, the same establishment might run for a number of days on short time and also lose time from stoppages, etc.; these variations in running time would cause the establishments to be considered twice, and the asterisk points out these necessary duplications.]

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               |
|-----------------------------------------------------------|--------------------------|-----------------------------------|-----------------------------------------------------------|--------------------------|------------------------------------|
| <i>Agricultural Implements.</i>                           |                          |                                   | <i>Arms and Ammunition — Con.</i>                         |                          |                                    |
| Possible working time, . . . .                            | 30                       | 9,216                             | Short time — Con.                                         |                          |                                    |
| Actual running time, . . . .                              | 30                       | 8,521                             | Half time, . . . . .                                      | *1                       | 8                                  |
| 313 days, . . . . .                                       | 1                        | 313                               | Less than half time, . . . .                              | *1                       | 3                                  |
| 307 days, . . . . .                                       | 16                       | 4,912                             | Idle time, . . . . .                                      | 12                       | 359                                |
| 305 days, . . . . .                                       | 3                        | 915                               | Stoppages, etc., . . . . .                                | *10                      | 64                                 |
| 300 days, . . . . .                                       | 1                        | 300                               | Suspensions, etc., . . . . .                              | *7                       | 295                                |
| 288 days, . . . . .                                       | 1                        | 288                               | Lost time, . . . . .                                      | 15                       | 573 <sup>7</sup> / <sub>8</sub>    |
| 284 days, . . . . .                                       | 1                        | 284                               | Short time, . . . . .                                     | *8                       | 214 <sup>2</sup> / <sub>8</sub>    |
| 280 days, . . . . .                                       | 1                        | 280                               | Idle time, . . . . .                                      | *12                      | 359                                |
| 243 days, . . . . .                                       | 1                        | 243                               | Net actual time worked, . . . .                           | 40                       | 11,715 <sup>1</sup> / <sub>8</sub> |
| 231 days, . . . . .                                       | 1                        | 231                               |                                                           |                          |                                    |
| 226 days, . . . . .                                       | 1                        | 226                               | <i>Artificial Teeth and Dental Work.</i>                  |                          |                                    |
| 225 days, . . . . .                                       | 1                        | 225                               | Possible working time, . . . .                            | 489                      | 150,295                            |
| 200 days, . . . . .                                       | 1                        | 200                               | Actual running time, . . . .                              | 489                      | 149,523                            |
| 104 days, . . . . .                                       | 1                        | 104                               | 365 days, . . . . .                                       | 1                        | 365                                |
| Short time, . . . . .                                     | 4                        | 607                               | 313 days, . . . . .                                       | 17                       | 5,321                              |
| Three-quarters time, . . . .                              | 4                        | 607                               | 312 days, . . . . .                                       | 1                        | 312                                |
| Idle time, . . . . .                                      | 13                       | 695                               | 310 days, . . . . .                                       | 1                        | 310                                |
| Stoppages, etc., . . . . .                                | *4                       | 17                                | 309 days, . . . . .                                       | 2                        | 618                                |
| Suspensions, etc., . . . . .                              | *10                      | 678                               | 307 days, . . . . .                                       | 450                      | 138,150                            |
| Lost time, . . . . .                                      | 14                       | 846 <sup>3</sup> / <sub>4</sub>   | 301 days, . . . . .                                       | 1                        | 301                                |
| Short time, . . . . .                                     | *4                       | 151 <sup>1</sup> / <sub>4</sub>   | 300 days, . . . . .                                       | 6                        | 1,800                              |
| Idle time, . . . . .                                      | *13                      | 695                               | 298 days, . . . . .                                       | 1                        | 298                                |
| Net actual time worked, . . . .                           | 30                       | 8,369 <sup>1</sup> / <sub>4</sub> | 292 days, . . . . .                                       | 1                        | 292                                |
|                                                           |                          |                                   | 276 days, . . . . .                                       | 1                        | 276                                |
| <i>Arms and Ammunition.</i>                               |                          |                                   | 250 days, . . . . .                                       | 2                        | 500                                |
| Possible working time, . . . .                            | 40                       | 12,289                            | 240 days, . . . . .                                       | 1                        | 240                                |
| Actual running time, . . . .                              | 40                       | 11,930                            | 229 days, . . . . .                                       | 1                        | 229                                |
| 313 days, . . . . .                                       | 1                        | 313                               | 207 days, . . . . .                                       | 1                        | 207                                |
| 307 days, . . . . .                                       | 1                        | 310                               | 154 days, . . . . .                                       | 1                        | 154                                |
| 305 days, . . . . .                                       | 26                       | 7,982                             | 150 days, . . . . .                                       | 1                        | 150                                |
| 303 days, . . . . .                                       | 1                        | 305                               | Short time, . . . . .                                     | 4                        | 212                                |
| 303 days, . . . . .                                       | 1                        | 303                               | Three-quarters time, . . . .                              | 2                        | 158                                |
| 301 days, . . . . .                                       | 1                        | 301                               | Half time, . . . . .                                      | 1                        | 2                                  |
| 300 days, . . . . .                                       | 4                        | 1,200                             | Less than half time, . . . .                              | 1                        | 52                                 |
| 293 days, . . . . .                                       | 1                        | 293                               | Idle time, . . . . .                                      | 17                       | 772                                |
| 256 days, . . . . .                                       | 1                        | 256                               | Stoppages, etc., . . . . .                                | 1                        | 67                                 |
| 250 days, . . . . .                                       | 1                        | 250                               | Suspensions, etc., . . . . .                              | 16                       | 705                                |
| 220 days, . . . . .                                       | 1                        | 220                               | Lost time, . . . . .                                      | 20                       | 845                                |
| 197 days, . . . . .                                       | 1                        | 197                               | Short time, . . . . .                                     | *4                       | 73                                 |
| Short time, . . . . .                                     | 8                        | 847                               | Idle time, . . . . .                                      | *17                      | 772                                |
| Three-quarters time, . . . .                              | *8                       | 836                               | Net actual time worked, . . . .                           | 489                      | 149,450                            |



## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days  |
|-----------------------------------------------------------|--------------------------|---------|-----------------------------------------------------------|--------------------------|-------|
| <i>Artisans' Tools.</i>                                   |                          |         | <i>Boots and Shoes — Con.</i>                             |                          |       |
| Possible working time, . . . .                            | 140                      | 43,010  | Actual running time — Con.                                |                          |       |
| Actual running time, . . . .                              | 140                      | 41,552  | 295 days, . . . . .                                       | 13                       | 3,835 |
| 313 days, . . . . .                                       | 2                        | 626     | 294 days, . . . . .                                       | 4                        | 1,176 |
| 312 days, . . . . .                                       | 1                        | 312     | 293 days, . . . . .                                       | 1                        | 293   |
| 311 days, . . . . .                                       | 1                        | 311     | 292 days, . . . . .                                       | 4                        | 1,168 |
| 310 days, . . . . .                                       | 3                        | 930     | 291 days, . . . . .                                       | 2                        | 582   |
| 307 days, . . . . .                                       | 90                       | 27,630  | 290 days, . . . . .                                       | 23                       | 6,670 |
| 306 days, . . . . .                                       | 1                        | 306     | 289 days, . . . . .                                       | 2                        | 578   |
| 305 days, . . . . .                                       | 2                        | 610     | 288 days, . . . . .                                       | 3                        | 804   |
| 303 days, . . . . .                                       | 1                        | 303     | 287 days, . . . . .                                       | 6                        | 1,722 |
| 300 days, . . . . .                                       | 12                       | 3,600   | 286 days, . . . . .                                       | 10                       | 2,860 |
| 298 days, . . . . .                                       | 2                        | 596     | 285 days, . . . . .                                       | 9                        | 2,565 |
| 297 days, . . . . .                                       | 2                        | 594     | 284 days, . . . . .                                       | 1                        | 284   |
| 295 days, . . . . .                                       | 2                        | 590     | 283 days, . . . . .                                       | 3                        | 849   |
| 293 days, . . . . .                                       | 1                        | 293     | 282 days, . . . . .                                       | 4                        | 1,128 |
| 290 days, . . . . .                                       | 2                        | 580     | 281 days, . . . . .                                       | 5                        | 1,405 |
| 289 days, . . . . .                                       | 1                        | 289     | 280 days, . . . . .                                       | 26                       | 7,280 |
| 285 days, . . . . .                                       | 1                        | 285     | 278 days, . . . . .                                       | 1                        | 278   |
| 284 days, . . . . .                                       | 1                        | 284     | 277 days, . . . . .                                       | 8                        | 2,216 |
| 280 days, . . . . .                                       | 2                        | 560     | 275 days, . . . . .                                       | 17                       | 4,675 |
| 275 days, . . . . .                                       | 1                        | 275     | 273 days, . . . . .                                       | 1                        | 273   |
| 271 days, . . . . .                                       | 1                        | 271     | 272 days, . . . . .                                       | 3                        | 816   |
| 250 days, . . . . .                                       | 2                        | 500     | 271 days, . . . . .                                       | 1                        | 271   |
| 240 days, . . . . .                                       | 2                        | 480     | 270 days, . . . . .                                       | 16                       | 4,320 |
| 235 days, . . . . .                                       | 1                        | 235     | 267 days, . . . . .                                       | 3                        | 801   |
| 234 days, . . . . .                                       | 1                        | 234     | 265 days, . . . . .                                       | 3                        | 795   |
| 222 days, . . . . .                                       | 1                        | 222     | 264 days, . . . . .                                       | 1                        | 264   |
| 207 days, . . . . .                                       | 1                        | 207     | 263 days, . . . . .                                       | 1                        | 263   |
| 175 days, . . . . .                                       | 1                        | 175     | 260 days, . . . . .                                       | 16                       | 4,160 |
| 154 days, . . . . .                                       | 1                        | 154     | 257 days, . . . . .                                       | 5                        | 1,285 |
| 100 days, . . . . .                                       | 1                        | 100     | 256 days, . . . . .                                       | 1                        | 256   |
| Short time, . . . . .                                     | 18                       | 1,660   | 255 days, . . . . .                                       | 6                        | 1,530 |
| Three-quarters time, . . . .                              | *11                      | 1,155   | 253 days, . . . . .                                       | 2                        | 506   |
| Two-thirds time, . . . . .                                | *2                       | 77      | 252 days, . . . . .                                       | 2                        | 504   |
| Half time, . . . . .                                      | *5                       | 227     | 251 days, . . . . .                                       | 1                        | 251   |
| Less than half time, . . . .                              | *5                       | 201     | 250 days, . . . . .                                       | 22                       | 5,500 |
| Idle time, . . . . .                                      | 43                       | 1,458   | 249 days, . . . . .                                       | 1                        | 249   |
| Stoppages, etc., . . . . .                                | *23                      | 218     | 248 days, . . . . .                                       | 1                        | 248   |
| Suspensions, etc., . . . . .                              | *32                      | 1,240   | 246 days, . . . . .                                       | 1                        | 246   |
| Lost time, . . . . .                                      | 49                       | 2,011   | 245 days, . . . . .                                       | 2                        | 490   |
| Short time, . . . . .                                     | *18                      | 1,553   | 243 days, . . . . .                                       | 1                        | 243   |
| Idle time, . . . . .                                      | *43                      | 1,458   | 240 days, . . . . .                                       | 5                        | 1,200 |
| Net actual time worked, . . .                             | 140                      | 40,998  | 238 days, . . . . .                                       | 1                        | 238   |
|                                                           |                          |         | 235 days, . . . . .                                       | 1                        | 235   |
|                                                           |                          |         | 234 days, . . . . .                                       | 8                        | 1,872 |
|                                                           |                          |         | 232 days, . . . . .                                       | 2                        | 464   |
|                                                           |                          |         | 231 days, . . . . .                                       | 1                        | 231   |
|                                                           |                          |         | 230 days, . . . . .                                       | 3                        | 690   |
|                                                           |                          |         | 229 days, . . . . .                                       | 1                        | 229   |
|                                                           |                          |         | 228 days, . . . . .                                       | 2                        | 456   |
|                                                           |                          |         | 225 days, . . . . .                                       | 5                        | 1,125 |
|                                                           |                          |         | 224 days, . . . . .                                       | 1                        | 224   |
|                                                           |                          |         | 222 days, . . . . .                                       | 1                        | 222   |
|                                                           |                          |         | 220 days, . . . . .                                       | 1                        | 220   |
|                                                           |                          |         | 216 days, . . . . .                                       | 1                        | 216   |
|                                                           |                          |         | 211 days, . . . . .                                       | 1                        | 211   |
|                                                           |                          |         | 210 days, . . . . .                                       | 3                        | 630   |
|                                                           |                          |         | 208 days, . . . . .                                       | 1                        | 208   |
|                                                           |                          |         | 207 days, . . . . .                                       | 7                        | 1,449 |
|                                                           |                          |         | 206 days, . . . . .                                       | 1                        | 206   |
|                                                           |                          |         | 203 days, . . . . .                                       | 3                        | 609   |
|                                                           |                          |         | 202 days, . . . . .                                       | 1                        | 202   |
|                                                           |                          |         | 200 days, . . . . .                                       | 20                       | 4,000 |
|                                                           |                          |         | 192 days, . . . . .                                       | 1                        | 192   |
|                                                           |                          |         | 190 days, . . . . .                                       | 1                        | 190   |
|                                                           |                          |         | 187 days, . . . . .                                       | 1                        | 187   |
|                                                           |                          |         | 182 days, . . . . .                                       | 3                        | 546   |
|                                                           |                          |         | 180 days, . . . . .                                       | 2                        | 360   |
|                                                           |                          |         | 170 days, . . . . .                                       | 1                        | 170   |
|                                                           |                          |         | 167 days, . . . . .                                       | 1                        | 167   |
|                                                           |                          |         | 163 days, . . . . .                                       | 1                        | 163   |
|                                                           |                          |         | 160 days, . . . . .                                       | 2                        | 320   |
|                                                           |                          |         | 157 days, . . . . .                                       | 6                        | 942   |
|                                                           |                          |         | 156 days, . . . . .                                       | 1                        | 156   |
|                                                           |                          |         | 154 days, . . . . .                                       | 35                       | 5,390 |
|                                                           |                          |         | 150 days, . . . . .                                       | 13                       | 1,950 |
|                                                           |                          |         | 140 days, . . . . .                                       | 2                        | 280   |
|                                                           |                          |         | 136 days, . . . . .                                       | 1                        | 136   |
|                                                           |                          |         | 132 days, . . . . .                                       | 1                        | 132   |
|                                                           |                          |         | 130 days, . . . . .                                       | 3                        | 390   |
|                                                           |                          |         | 125 days, . . . . .                                       | 2                        | 250   |
|                                                           |                          |         | 120 days, . . . . .                                       | 1                        | 120   |
|                                                           |                          |         | 107 days, . . . . .                                       | 1                        | 107   |
|                                                           |                          |         | 104 days, . . . . .                                       | 2                        | 208   |
| <i>Boots and Shoes.</i>                                   |                          |         |                                                           |                          |       |
| Possible working time, . . . .                            | 2,366                    | 726,777 |                                                           |                          |       |
| Actual running time, . . . .                              | 2,366                    | 694,738 |                                                           |                          |       |
| 345 days, . . . . .                                       | 1                        | 345     |                                                           |                          |       |
| 315 days, . . . . .                                       | 1                        | 315     |                                                           |                          |       |
| 314 days, . . . . .                                       | 1                        | 314     |                                                           |                          |       |
| 313 days, . . . . .                                       | 38                       | 11,894  |                                                           |                          |       |
| 312 days, . . . . .                                       | 11                       | 3,432   |                                                           |                          |       |
| 310 days, . . . . .                                       | 20                       | 6,200   |                                                           |                          |       |
| 309 days, . . . . .                                       | 9                        | 2,781   |                                                           |                          |       |
| 308 days, . . . . .                                       | 1                        | 308     |                                                           |                          |       |
| 307 days, . . . . .                                       | 1,612                    | 494,884 |                                                           |                          |       |
| 306 days, . . . . .                                       | 12                       | 3,672   |                                                           |                          |       |
| 305 days, . . . . .                                       | 20                       | 6,100   |                                                           |                          |       |
| 304 days, . . . . .                                       | 8                        | 2,432   |                                                           |                          |       |
| 303 days, . . . . .                                       | 8                        | 2,424   |                                                           |                          |       |
| 302 days, . . . . .                                       | 13                       | 3,926   |                                                           |                          |       |
| 301 days, . . . . .                                       | 7                        | 2,107   |                                                           |                          |       |
| 300 days, . . . . .                                       | 192                      | 57,600  |                                                           |                          |       |
| 299 days, . . . . .                                       | 3                        | 897     |                                                           |                          |       |
| 298 days, . . . . .                                       | 3                        | 894     |                                                           |                          |       |
| 297 days, . . . . .                                       | 3                        | 891     |                                                           |                          |       |
| 296 days, . . . . .                                       | 3                        | 888     |                                                           |                          |       |

<sup>1</sup> Thirteen twenty-fourths.<sup>2</sup> Eleven twenty-fourths.

## YEARLY WORKING TIME: BY INDUSTRIES—Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|-----------------------------------------------------------|--------------------------|----------------------|-----------------------------------------------------------|--------------------------|---------------------|
| <i>Boots and Shoes—Con.</i>                               |                          |                      | <i>Boxes (Paper and Wooden)—Con.</i>                      |                          |                     |
| Actual running time—Con.                                  |                          |                      | Lost time, . . . . .                                      | 99                       | 5,494               |
| 100 days, . . . . .                                       | 4                        | 400                  | Short time, . . . . .                                     | *28                      | 888                 |
| 90 days, . . . . .                                        | 1                        | 90                   | Idle time, . . . . .                                      | *92                      | 4,606               |
| 78 days, . . . . .                                        | 2                        | 156                  | Net actual time worked, . . .                             | 215                      | 60,559              |
| 77 days, . . . . .                                        | 1                        | 77                   |                                                           |                          |                     |
| 76 days, . . . . .                                        | 2                        | 152                  |                                                           |                          |                     |
| 75 days, . . . . .                                        | 1                        | 75                   |                                                           |                          |                     |
| 60 days, . . . . .                                        | 1                        | 60                   | <i>Brick, Tiles, and Sewer Pipe.</i>                      |                          |                     |
| 52 days, . . . . .                                        | 3                        | 156                  | Possible working time, . . . .                            | 114                      | 35,025              |
| 50 days, . . . . .                                        | 1                        | 50                   | Actual running time, . . . . .                            | 114                      | 24,866              |
| 26 days, . . . . .                                        | 1                        | 26                   | 313 days, . . . . .                                       | 3                        | 939                 |
| Short time, . . . . .                                     | 184                      | 15,374               | 310 days, . . . . .                                       | 3                        | 930                 |
| Three-quarters time, . . . .                              | *101                     | 6,295                | 307 days, . . . . .                                       | 32                       | 9,824               |
| Two-thirds time, . . . . .                                | *57                      | 2,367                | 306 days, . . . . .                                       | 2                        | 612                 |
| Half time, . . . . .                                      | *103                     | 4,784                | 300 days, . . . . .                                       | 2                        | 600                 |
| Less than half time, . . . .                              | *48                      | 1,925                | 285 days, . . . . .                                       | 1                        | 285                 |
| Idle time, . . . . .                                      | 672                      | 32,039               | 280 days, . . . . .                                       | 1                        | 280                 |
| Stoppages, etc., . . . . .                                | *235                     | 2,861                | 260 days, . . . . .                                       | 1                        | 260                 |
| Suspensions, etc., . . . . .                              | *507                     | 25,354               | 250 days, . . . . .                                       | 1                        | 250                 |
| Strikes, etc., . . . . .                                  | *39                      | 824                  | 229 days, . . . . .                                       | 1                        | 229                 |
| Lost time, . . . . .                                      | 725                      | 37,998 <sup>1</sup>  | 228 days, . . . . .                                       | 1                        | 228                 |
| Short time, . . . . .                                     | *184                     | 5,450 <sup>1</sup>   | 215 days, . . . . .                                       | 1                        | 215                 |
| Idle time, . . . . .                                      | *672                     | 32,039               | 208 days, . . . . .                                       | 2                        | 416                 |
| Net actual time worked, . . .                             | 2,366                    | 688,778 <sup>1</sup> | 207 days, . . . . .                                       | 3                        | 621                 |
|                                                           |                          |                      | 204 days, . . . . .                                       | 1                        | 204                 |
|                                                           |                          |                      | 203 days, . . . . .                                       | 1                        | 203                 |
|                                                           |                          |                      | 200 days, . . . . .                                       | 4                        | 800                 |
| <i>Boxes (Paper and Wooden).</i>                          |                          |                      | 190 days, . . . . .                                       | 1                        | 190                 |
| Possible working time, . . . .                            | 215                      | 66,053               | 184 days, . . . . .                                       | 1                        | 184                 |
| Actual running time, . . . . .                            | 215                      | 61,447               | 183 days, . . . . .                                       | 1                        | 183                 |
| 313 days, . . . . .                                       | 3                        | 1,565                | 182 days, . . . . .                                       | 1                        | 182                 |
| 312 days, . . . . .                                       | 1                        | 312                  | 180 days, . . . . .                                       | 2                        | 360                 |
| 310 days, . . . . .                                       | 3                        | 930                  | 175 days, . . . . .                                       | 1                        | 175                 |
| 309 days, . . . . .                                       | 2                        | 618                  | 170 days, . . . . .                                       | 1                        | 170                 |
| 307 days, . . . . .                                       | 112                      | 34,384               | 160 days, . . . . .                                       | 1                        | 160                 |
| 306 days, . . . . .                                       | 5                        | 1,530                | 158 days, . . . . .                                       | 1                        | 158                 |
| 305 days, . . . . .                                       | 6                        | 1,830                | 157 days, . . . . .                                       | 4                        | 628                 |
| 304 days, . . . . .                                       | 4                        | 1,216                | 156 days, . . . . .                                       | 5                        | 750                 |
| 302 days, . . . . .                                       | 1                        | 302                  | 155 days, . . . . .                                       | 1                        | 155                 |
| 300 days, . . . . .                                       | 20                       | 6,000                | 154 days, . . . . .                                       | 10                       | 1,540               |
| 299 days, . . . . .                                       | 3                        | 897                  | 150 days, . . . . .                                       | 7                        | 1,050               |
| 298 days, . . . . .                                       | 1                        | 298                  | 144 days, . . . . .                                       | 1                        | 144                 |
| 297 days, . . . . .                                       | 1                        | 297                  | 143 days, . . . . .                                       | 3                        | 429                 |
| 295 days, . . . . .                                       | 3                        | 885                  | 140 days, . . . . .                                       | 1                        | 140                 |
| 292 days, . . . . .                                       | 3                        | 876                  | 137 days, . . . . .                                       | 2                        | 274                 |
| 290 days, . . . . .                                       | 2                        | 580                  | 130 days, . . . . .                                       | 3                        | 390                 |
| 286 days, . . . . .                                       | 1                        | 286                  | 125 days, . . . . .                                       | 1                        | 125                 |
| 285 days, . . . . .                                       | 1                        | 285                  | 120 days, . . . . .                                       | 1                        | 120                 |
| 284 days, . . . . .                                       | 1                        | 284                  | 115 days, . . . . .                                       | 1                        | 115                 |
| 280 days, . . . . .                                       | 3                        | 840                  | 100 days, . . . . .                                       | 2                        | 200                 |
| 276 days, . . . . .                                       | 1                        | 276                  | 78 days, . . . . .                                        | 1                        | 78                  |
| 275 days, . . . . .                                       | 6                        | 1,650                | 40 days, . . . . .                                        | 1                        | 40                  |
| 270 days, . . . . .                                       | 1                        | 270                  | Short time, . . . . .                                     | 15                       | 1,191               |
| 255 days, . . . . .                                       | 1                        | 255                  | Three-quarters time, . . . .                              | *6                       | 355                 |
| 250 days, . . . . .                                       | 4                        | 1,000                | Two-thirds time, . . . . .                                | *2                       | 140                 |
| 247 days, . . . . .                                       | 2                        | 494                  | Half time, . . . . .                                      | *6                       | 460                 |
| 240 days, . . . . .                                       | 1                        | 240                  | Less than half time, . . . .                              | *3                       | 236                 |
| 208 days, . . . . .                                       | 1                        | 208                  | Idle time, . . . . .                                      | 76                       | 10,159              |
| 207 days, . . . . .                                       | 1                        | 207                  | Stoppages, etc., . . . . .                                | *11                      | 579                 |
| 202 days, . . . . .                                       | 1                        | 202                  | Suspensions, etc., . . . . .                              | *68                      | 9,580               |
| 200 days, . . . . .                                       | 3                        | 600                  | Lost time, . . . . .                                      | 80                       | 10,671 <sup>1</sup> |
| 180 days, . . . . .                                       | 1                        | 180                  | Short time, . . . . .                                     | *15                      | 512 <sup>1</sup>    |
| 179 days, . . . . .                                       | 1                        | 179                  | Idle time, . . . . .                                      | *76                      | 10,159              |
| 156 days, . . . . .                                       | 1                        | 156                  | Net actual time worked, . . .                             | 114                      | 24,352 <sup>2</sup> |
| 154 days, . . . . .                                       | 1                        | 154                  |                                                           |                          |                     |
| 153 days, . . . . .                                       | 1                        | 153                  |                                                           |                          |                     |
| 150 days, . . . . .                                       | 2                        | 300                  | <i>Brooms, Brushes, and Mops.</i>                         |                          |                     |
| 125 days, . . . . .                                       | 2                        | 250                  | Possible working time, . . . .                            | 72                       | 22,161              |
| 117 days, . . . . .                                       | 1                        | 117                  | Actual running time, . . . . .                            | 72                       | 21,223              |
| 100 days, . . . . .                                       | 1                        | 100                  | 330 days, . . . . .                                       | 1                        | 330                 |
| 72 days, . . . . .                                        | 1                        | 72                   | 315 days, . . . . .                                       | 1                        | 315                 |
| 65 days, . . . . .                                        | 1                        | 65                   | 313 days, . . . . .                                       | 2                        | 626                 |
| 52 days, . . . . .                                        | 2                        | 104                  | 312 days, . . . . .                                       | 1                        | 312                 |
| Short time, . . . . .                                     | 28                       | 2,452                | 310 days, . . . . .                                       | 3                        | 930                 |
| Three-quarters time, . . . .                              | *17                      | 1,258                | 307 days, . . . . .                                       | 48                       | 14,736              |
| Two-thirds time, . . . . .                                | *7                       | 243                  | 306 days, . . . . .                                       | 1                        | 306                 |
| Half time, . . . . .                                      | *15                      | 815                  | 303 days, . . . . .                                       | 1                        | 303                 |
| Less than half time, . . . .                              | *3                       | 136                  | 300 days, . . . . .                                       | 3                        | 900                 |
| Idle time, . . . . .                                      | 92                       | 4,606                | 295 days, . . . . .                                       | 1                        | 295                 |
| Stoppages, etc., . . . . .                                | *39                      | 528                  | 294 days, . . . . .                                       | 1                        | 294                 |
| Suspensions, etc., . . . . .                              | *72                      | 4,030                | 269 days, . . . . .                                       | 1                        | 269                 |
| Strikes, etc., . . . . .                                  | *3                       | 48                   | 257 days, . . . . .                                       | 1                        | 257                 |

<sup>1</sup> Eleven-twelfths.<sup>2</sup> One-twelfth.



## YEARLY WORKING TIME : BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                   | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|-----------------------------------------------------------|--------------------------|------------------------|-----------------------------------------------------------|--------------------------|---------------------|
| <i>Building — Con.</i>                                    |                          |                        | <i>Carpetings — Con.</i>                                  |                          |                     |
| Short time, . . . . .                                     | 211                      | 18,772                 | Actual running time — Con.                                |                          |                     |
| Three-quarters time, . . . .                              | *116                     | 7,139                  | 260 days, . . . . .                                       | 1                        | 260                 |
| Two-thirds time, . . . . .                                | *30                      | 1,358                  | 255 days, . . . . .                                       | 1                        | 255                 |
| Half time, . . . . .                                      | *92                      | 6,774                  | 230 days, . . . . .                                       | 1                        | 230                 |
| Less than half time, . . . .                              | *44                      | 3,501                  | 208 days, . . . . .                                       | 1                        | 208                 |
| Idle time, . . . . .                                      | 756                      | 62,437                 | 157 days, . . . . .                                       | 1                        | 157                 |
| Stoppages, etc., . . . . .                                | *72                      | 1,762                  | 154 days, . . . . .                                       | 3                        | 462                 |
| Suspensions, etc., . . . . .                              | *693                     | 60,356                 | 153 days, . . . . .                                       | 1                        | 153                 |
| Strikes, etc., . . . . .                                  | *12                      | 319                    | 60 days, . . . . .                                        | 1                        | 60                  |
| Lost time, . . . . .                                      | 848                      | 70,249 <sup>1</sup>    | 16 days, . . . . .                                        | 1                        | 16                  |
| Short time, . . . . .                                     | *211                     | 7,812 <sup>1</sup>     | 6 days, . . . . .                                         | 1                        | 6                   |
| Idle time, . . . . .                                      | *736                     | 62,437                 | Short time, . . . . .                                     | 2                        | 154                 |
| Net actual time worked, . . .                             | 3,773                    | 1,088,555 <sup>2</sup> | Half time, . . . . .                                      | 1                        | 104                 |
|                                                           |                          |                        | Less than half time, . . . .                              | 1                        | 50                  |
| <i>Burial Cases, Caskets, Coffins, etc.</i>               |                          |                        | Idle time, . . . . .                                      | 23                       | 2,054               |
| Possible working time, . . . .                            | 113                      | 34,767                 | Stoppages, etc., . . . . .                                | *8                       | 365                 |
| Actual running time, . . . . .                            | 113                      | 33,848                 | Suspensions, etc., . . . . .                              | *15                      | 1,630               |
| 365 days, . . . . .                                       | 1                        | 365                    | Strikes, etc., . . . . .                                  | *2                       | 59                  |
| 313 days, . . . . .                                       | 3                        | 939                    | Lost time, . . . . .                                      | 23                       | 2,137 <sup>1</sup>  |
| 307 days, . . . . .                                       | 97                       | 29,779                 | Short time, . . . . .                                     | *2                       | 81 <sup>1</sup>     |
| 306 days, . . . . .                                       | 2                        | 612                    | Idle time, . . . . .                                      | *23                      | 2,054               |
| 305 days, . . . . .                                       | 1                        | 305                    | Net actual time worked, . . .                             | 46                       | 11,990 <sup>2</sup> |
| 301 days, . . . . .                                       | 1                        | 301                    |                                                           |                          |                     |
| 290 days, . . . . .                                       | 1                        | 290                    | <i>Carriages and Wagons.</i>                              |                          |                     |
| 285 days, . . . . .                                       | 1                        | 285                    | Possible working time, . . . .                            | 1,013                    | 311,288             |
| 277 days, . . . . .                                       | 1                        | 277                    | Actual running time, . . . . .                            | 1,013                    | 298,892             |
| 250 days, . . . . .                                       | 1                        | 250                    | 314 days, . . . . .                                       | 1                        | 314                 |
| 200 days, . . . . .                                       | 1                        | 200                    | 313 days, . . . . .                                       | 25                       | 7,825               |
| 107 days, . . . . .                                       | 1                        | 107                    | 312 days, . . . . .                                       | 12                       | 3,744               |
| 78 days, . . . . .                                        | 1                        | 78                     | 310 days, . . . . .                                       | 20                       | 6,200               |
| 60 days, . . . . .                                        | 1                        | 60                     | 309 days, . . . . .                                       | 9                        | 2,781               |
| Short time, . . . . .                                     | 2                        | 308                    | 308 days, . . . . .                                       | 2                        | 616                 |
| Three-quarters time, . . . .                              | 2                        | 308                    | 307 days, . . . . .                                       | 769                      | 236,093             |
| Idle time, . . . . .                                      | 12                       | 919                    | 306 days, . . . . .                                       | 3                        | 918                 |
| Stoppages, etc., . . . . .                                | 4                        | 75                     | 305 days, . . . . .                                       | 6                        | 1,830               |
| Suspensions, etc., . . . . .                              | 8                        | 844                    | 303 days, . . . . .                                       | 1                        | 303                 |
| Lost time, . . . . .                                      | 14                       | 936                    | 302 days, . . . . .                                       | 2                        | 604                 |
| Short time, . . . . .                                     | 2                        | 77                     | 301 days, . . . . .                                       | 1                        | 301                 |
| Idle time, . . . . .                                      | 12                       | 919                    | 300 days, . . . . .                                       | 49                       | 14,700              |
| Net actual time worked, . . .                             | 113                      | 33,771                 | 297 days, . . . . .                                       | 1                        | 297                 |
|                                                           |                          |                        | 296 days, . . . . .                                       | 1                        | 296                 |
| <i>Buttons and Dress Trimmings.</i>                       |                          |                        | 295 days, . . . . .                                       | 1                        | 295                 |
| Possible working time, . . . .                            | 16                       | 4,920                  | 294 days, . . . . .                                       | 1                        | 294                 |
| Actual running time, . . . . .                            | 16                       | 4,871                  | 290 days, . . . . .                                       | 4                        | 1,160               |
| 311 days, . . . . .                                       | 2                        | 622                    | 287 days, . . . . .                                       | 1                        | 287                 |
| 307 days, . . . . .                                       | 10                       | 3,070                  | 285 days, . . . . .                                       | 1                        | 285                 |
| 305 days, . . . . .                                       | 1                        | 305                    | 282 days, . . . . .                                       | 1                        | 282                 |
| 304 days, . . . . .                                       | 1                        | 304                    | 280 days, . . . . .                                       | 4                        | 1,120               |
| 300 days, . . . . .                                       | 1                        | 300                    | 277 days, . . . . .                                       | 2                        | 554                 |
| 270 days, . . . . .                                       | 1                        | 270                    | 275 days, . . . . .                                       | 6                        | 1,650               |
| Short time, . . . . .                                     | 2                        | 183                    | 271 days, . . . . .                                       | 1                        | 271                 |
| Three-quarters time, . . . .                              | 2                        | 183                    | 270 days, . . . . .                                       | 2                        | 540                 |
| Idle time, . . . . .                                      | 4                        | 49                     | 266 days, . . . . .                                       | 1                        | 266                 |
| Stoppages, etc., . . . . .                                | 3                        | 42                     | 264 days, . . . . .                                       | 1                        | 264                 |
| Suspensions, etc., . . . . .                              | 1                        | 7                      | 260 days, . . . . .                                       | 1                        | 260                 |
| Lost time, . . . . .                                      | 5                        | 94 <sup>1</sup>        | 256 days, . . . . .                                       | 1                        | 256                 |
| Short time, . . . . .                                     | *2                       | 45 <sup>1</sup>        | 250 days, . . . . .                                       | 6                        | 1,500               |
| Idle time, . . . . .                                      | *4                       | 49                     | 248 days, . . . . .                                       | 3                        | 744                 |
| Net actual time worked, . . .                             | 16                       | 4,825 <sup>1</sup>     | 247 days, . . . . .                                       | 1                        | 247                 |
|                                                           |                          |                        | 238 days, . . . . .                                       | 1                        | 238                 |
| <i>Carpetings.</i>                                        |                          |                        | 234 days, . . . . .                                       | 1                        | 234                 |
| Possible working time, . . . .                            | 46                       | 14,128                 | 231 days, . . . . .                                       | 1                        | 231                 |
| Actual running time, . . . . .                            | 46                       | 12,074                 | 230 days, . . . . .                                       | 5                        | 1,150               |
| 313 days, . . . . .                                       | 1                        | 313                    | 228 days, . . . . .                                       | 1                        | 228                 |
| 307 days, . . . . .                                       | 22                       | 6,754                  | 225 days, . . . . .                                       | 3                        | 675                 |
| 305 days, . . . . .                                       | 2                        | 610                    | 217 days, . . . . .                                       | 2                        | 434                 |
| 303 days, . . . . .                                       | 1                        | 303                    | 210 days, . . . . .                                       | 1                        | 210                 |
| 300 days, . . . . .                                       | 1                        | 300                    | 207 days, . . . . .                                       | 1                        | 207                 |
| 297 days, . . . . .                                       | 1                        | 297                    | 200 days, . . . . .                                       | 9                        | 1,800               |
| 290 days, . . . . .                                       | 2                        | 580                    | 197 days, . . . . .                                       | 1                        | 197                 |
| 287 days, . . . . .                                       | 1                        | 287                    | 180 days, . . . . .                                       | 1                        | 180                 |
| 284 days, . . . . .                                       | 1                        | 284                    | 175 days, . . . . .                                       | 1                        | 175                 |
| 274 days, . . . . .                                       | 1                        | 274                    | 160 days, . . . . .                                       | 1                        | 160                 |
| 265 days, . . . . .                                       | 1                        | 265                    | 157 days, . . . . .                                       | 5                        | 785                 |
|                                                           |                          |                        | 154 days, . . . . .                                       | 19                       | 2,926               |
|                                                           |                          |                        | 153 days, . . . . .                                       | 1                        | 153                 |
|                                                           |                          |                        | 150 days, . . . . .                                       | 2                        | 300                 |
|                                                           |                          |                        | 125 days, . . . . .                                       | 2                        | 250                 |
|                                                           |                          |                        | 123 days, . . . . .                                       | 1                        | 123                 |
|                                                           |                          |                        | 115 days, . . . . .                                       | 1                        | 115                 |
|                                                           |                          |                        | 100 days, . . . . .                                       | 5                        | 500                 |

<sup>1</sup> Thirteen twenty-fourths.<sup>2</sup> Eleven twenty-fourths.



## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days     | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    |
|-----------------------------------------------------------|--------------------------|----------|-----------------------------------------------------------|--------------------------|---------|
| <i>Carriages and Wagons — Con.</i>                        |                          |          | <i>Clocks and Watches.</i>                                |                          |         |
| Actual running time — Con.                                |                          |          | Possible working time, . . .                              | 47                       | 14,440  |
| 90 days, . . . . .                                        | 1                        | 90       | Actual running time, . . .                                | 47                       | 14,082  |
| 78 days, . . . . .                                        | 3                        | 234      | 313 days, . . . . .                                       | 1                        | 313     |
| 60 days, . . . . .                                        | 2                        | 120      | 312 days, . . . . .                                       | 1                        | 312     |
| 50 days, . . . . .                                        | 1                        | 50       | 307 days, . . . . .                                       | 4                        | 12,280  |
| 40 days, . . . . .                                        | 1                        | 40       | 306 days, . . . . .                                       | 1                        | 306     |
| Short time, . . . . .                                     | 50                       | 4,821    | 289 days, . . . . .                                       | 1                        | 289     |
| Three-quarters time, . . .                                | *26                      | 2,333    | 287 days, . . . . .                                       | 1                        | 287     |
| Two-thirds time, . . . . .                                | *11                      | 897      | 255 days, . . . . .                                       | 1                        | 255     |
| Half time, . . . . .                                      | *18                      | 825      | 40 days, . . . . .                                        | 1                        | 40      |
| Less than half time, . . .                                | *11                      | 766      | Short time, . . . . .                                     | 2                        | 94      |
| Idle time, . . . . .                                      | 175                      | 12,396   | Two-thirds time, . . . . .                                | 1                        | 88      |
| Stoppages, etc., . . . . .                                | 55                       | 748      | Less than half time, . . .                                | 1                        | 6       |
| Suspensions, etc., . . . . .                              | *146                     | 11,641   | Idle time, . . . . .                                      | 5                        | 358     |
| Strikes, etc., . . . . .                                  | *1                       | 7        | Stoppages, etc., . . . . .                                | *4                       | 31      |
| Lost time, . . . . .                                      | 199                      | 14,169½  | Suspensions, etc., . . . . .                              | *3                       | 327     |
| Short time, . . . . .                                     | *50                      | 1,773½   | Lost time, . . . . .                                      | 5                        | 391½    |
| Idle time, . . . . .                                      | *175                     | 12,396   | Short time, . . . . .                                     | *2                       | 33½     |
| Net actual time worked, . .                               | 1,013                    | 297,118½ | Idle time, . . . . .                                      | *5                       | 358     |
| <i>Cement, Kaolin, Lime, and Plaster.</i>                 |                          |          | Net actual time worked, . .                               | 47                       | 14,048² |
| Possible working time, . . .                              | 16                       | 4,923    | <i>Clothing.</i>                                          |                          |         |
| Actual running time, . . . .                              | 16                       | 4,505    | Possible working time, . . .                              | 2,402                    | 737,795 |
| 313 days, . . . . .                                       | 1                        | 313      | Actual running time, . . . .                              | 2,402                    | 707,649 |
| 312 days, . . . . .                                       | 1                        | 312      | 365 days, . . . . .                                       | 1                        | 365     |
| 307 days, . . . . .                                       | 7                        | 2,149    | 353 days, . . . . .                                       | 1                        | 353     |
| 300 days, . . . . .                                       | 1                        | 300      | 315 days, . . . . .                                       | 2                        | 630     |
| 286 days, . . . . .                                       | 1                        | 286      | 313 days, . . . . .                                       | 25                       | 7,199   |
| 280 days, . . . . .                                       | 1                        | 280      | 312 days, . . . . .                                       | 9                        | 2,808   |
| 250 days, . . . . .                                       | 1                        | 250      | 311 days, . . . . .                                       | 9                        | 933     |
| 225 days, . . . . .                                       | 1                        | 225      | 310 days, . . . . .                                       | 18                       | 5,580   |
| 207 days, . . . . .                                       | 1                        | 207      | 309 days, . . . . .                                       | 6                        | 1,854   |
| 183 days, . . . . .                                       | 1                        | 183      | 307 days, . . . . .                                       | 1,933                    | 593,431 |
| Short time, . . . . .                                     | 1                        | 25       | 306 days, . . . . .                                       | 1                        | 1,530   |
| Half time, . . . . .                                      | 1                        | 25       | 305 days, . . . . .                                       | 6                        | 1,830   |
| Idle time, . . . . .                                      | 7                        | 418      | 304 days, . . . . .                                       | 1                        | 304     |
| Stoppages, etc., . . . . .                                | 3                        | 110      | 303 days, . . . . .                                       | 1                        | 1,212   |
| Suspensions, etc., . . . . .                              | 4                        | 308      | 302 days, . . . . .                                       | 1                        | 604     |
| Lost time, . . . . .                                      | 7                        | 430½     | 301 days, . . . . .                                       | 1                        | 301     |
| Short time, . . . . .                                     | *1                       | 12½      | 300 days, . . . . .                                       | 4½                       | 12,900  |
| Idle time, . . . . .                                      | *7                       | 418      | 299 days, . . . . .                                       | 2                        | 508     |
| Net actual time worked, . .                               | 16                       | 4,492½   | 298 days, . . . . .                                       | 1                        | 298     |
| <i>Charcoal and Kindlers.</i>                             |                          |          | 297 days, . . . . .                                       | 2                        | 297     |
| Possible working time, . . . .                            | 11                       | 3,377    | 296 days, . . . . .                                       | 1                        | 296     |
| Actual running time, . . . .                              | 11                       | 1,929    | 295 days, . . . . .                                       | 1                        | 294     |
| 307 days, . . . . .                                       | 2                        | 614      | 294 days, . . . . .                                       | 3                        | 879     |
| 233 days, . . . . .                                       | 1                        | 233      | 293 days, . . . . .                                       | 4                        | 1,168   |
| 207 days, . . . . .                                       | 1                        | 207      | 292 days, . . . . .                                       | 6                        | 2,610   |
| 154 days, . . . . .                                       | 3                        | 462      | 290 days, . . . . .                                       | 1                        | 288     |
| 153 days, . . . . .                                       | 1                        | 153      | 288 days, . . . . .                                       | 34                       | 9,758   |
| 104 days, . . . . .                                       | 2                        | 208      | 287 days, . . . . .                                       | 3                        | 855     |
| 52 days, . . . . .                                        | 1                        | 52       | 285 days, . . . . .                                       | 1                        | 284     |
| Idle time, . . . . .                                      | 9                        | 1,448    | 284 days, . . . . .                                       | 2                        | 566     |
| Suspensions, etc., . . . . .                              | 9                        | 1,448    | 283 days, . . . . .                                       | 2                        | 564     |
| Net actual time worked, . .                               | 11                       | 1,929    | 282 days, . . . . .                                       | 5                        | 1,400   |
| <i>Chemical Preparations (Com-<br/>pounded).</i>          |                          |          | 280 days, . . . . .                                       | 1                        | 279     |
| Possible working time, . . . .                            | 23                       | 7,127    | 279 days, . . . . .                                       | 3                        | 831     |
| Actual running time, . . . .                              | 23                       | 6,316    | 277 days, . . . . .                                       | 1                        | 276     |
| 365 days, . . . . .                                       | 1                        | 365      | 276 days, . . . . .                                       | 13                       | 3,575   |
| 312 days, . . . . .                                       | 1                        | 312      | 275 days, . . . . .                                       | 1                        | 273     |
| 310 days, . . . . .                                       | 1                        | 310      | 273 days, . . . . .                                       | 1                        | 271     |
| 307 days, . . . . .                                       | 14                       | 4,298    | 271 days, . . . . .                                       | 6                        | 1,620   |
| 300 days, . . . . .                                       | 2                        | 600      | 270 days, . . . . .                                       | 2                        | 530     |
| 150 days, . . . . .                                       | 1                        | 150      | 265 days, . . . . .                                       | 1                        | 264     |
| 100 days, . . . . .                                       | 1                        | 100      | 264 days, . . . . .                                       | 1                        | 262     |
| 91 days, . . . . .                                        | 1                        | 91       | 262 days, . . . . .                                       | 1                        | 261     |
| 90 days, . . . . .                                        | 1                        | 90       | 261 days, . . . . .                                       | 7                        | 1,820   |
| Idle time, . . . . .                                      | 6                        | 811      | 260 days, . . . . .                                       | 1                        | 259     |
| Stoppages, etc., . . . . .                                | 1                        | 157      | 259 days, . . . . .                                       | 5                        | 1,285   |
| Suspensions, etc., . . . . .                              | 5                        | 654      | 257 days, . . . . .                                       | 1                        | 256     |
| Net actual time worked, . .                               | 23                       | 6,316    | 256 days, . . . . .                                       | 2                        | 508     |
|                                                           |                          |          | 254 days, . . . . .                                       | 1                        | 253     |
|                                                           |                          |          | 253 days, . . . . .                                       | 1                        | 252     |
|                                                           |                          |          | 252 days, . . . . .                                       | 88                       | 9,500   |
|                                                           |                          |          | 250 days, . . . . .                                       | 2                        | 496     |
|                                                           |                          |          | 248 days, . . . . .                                       | 2                        | 494     |
|                                                           |                          |          | 247 days, . . . . .                                       | 1                        | 246     |
|                                                           |                          |          | 246 days, . . . . .                                       | 1                        | 245     |
|                                                           |                          |          | 245 days, . . . . .                                       | 1                        | 241     |
|                                                           |                          |          | 241 days, . . . . .                                       | 1                        | 241     |

¹ One-twelfth.

² Eleven-twelfths.



## YEARLY WORKING TIME: BY INDUSTRIES—Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               |
|-----------------------------------------------------------|--------------------------|----------------------|-----------------------------------------------------------|--------------------------|------------------------------------|
| <i>Clothing—Con.</i>                                      |                          |                      | <i>Concrete Walks, Paving, etc.—Con.</i>                  |                          |                                    |
| Actual running time—Con.                                  |                          |                      | Lost time, . . . . .                                      | 8                        | 1,056 <sup>1</sup> / <sub>2</sub>  |
| 249 days, . . . . .                                       | 8                        | 1,920                | Short time, . . . . .                                     | *1                       | 21 <sup>1</sup> / <sub>2</sub>     |
| 237 days, . . . . .                                       | 2                        | 474                  | Idle time, . . . . .                                      | *8                       | 1,035                              |
| 235 days, . . . . .                                       | 1                        | 235                  | Net actual time worked, . . . . .                         | 20                       | 5,985 <sup>1</sup> / <sub>2</sub>  |
| 234 days, . . . . .                                       | 5                        | 1,170                |                                                           |                          |                                    |
| 230 days, . . . . .                                       | 3                        | 690                  | <i>Cooking, Lighting, and Heating<br/>Apparatus.</i>      |                          |                                    |
| 229 days, . . . . .                                       | 4                        | 916                  | Possible working time, . . . . .                          | 65                       | 19,974                             |
| 225 days, . . . . .                                       | 8                        | 1,800                | Actual running time, . . . . .                            | 65                       | 18,807                             |
| 219 days, . . . . .                                       | 1                        | 219                  | 313 days, . . . . .                                       | 1                        | 626                                |
| 217 days, . . . . .                                       | 3                        | 651                  | 312 days, . . . . .                                       | 1                        | 312                                |
| 216 days, . . . . .                                       | 3                        | 648                  | 309 days, . . . . .                                       | 1                        | 309                                |
| 213 days, . . . . .                                       | 1                        | 213                  | 307 days, . . . . .                                       | 40                       | 12,280                             |
| 212 days, . . . . .                                       | 1                        | 212                  | 305 days, . . . . .                                       | 1                        | 305                                |
| 210 days, . . . . .                                       | 2                        | 420                  | 300 days, . . . . .                                       | 2                        | 600                                |
| 209 days, . . . . .                                       | 1                        | 209                  | 297 days, . . . . .                                       | 1                        | 297                                |
| 208 days, . . . . .                                       | 2                        | 416                  | 290 days, . . . . .                                       | 2                        | 580                                |
| 207 days, . . . . .                                       | 12                       | 2,484                | 285 days, . . . . .                                       | 1                        | 285                                |
| 205 days, . . . . .                                       | 2                        | 410                  | 279 days, . . . . .                                       | 1                        | 279                                |
| 204 days, . . . . .                                       | 1                        | 204                  | 276 days, . . . . .                                       | 1                        | 276                                |
| 200 days, . . . . .                                       | 26                       | 5,200                | 275 days, . . . . .                                       | 1                        | 275                                |
| 190 days, . . . . .                                       | 2                        | 380                  | 267 days, . . . . .                                       | 1                        | 267                                |
| 187 days, . . . . .                                       | 1                        | 187                  | 261 days, . . . . .                                       | 1                        | 261                                |
| 182 days, . . . . .                                       | 3                        | 546                  | 260 days, . . . . .                                       | 1                        | 260                                |
| 180 days, . . . . .                                       | 8                        | 1,440                | 255 days, . . . . .                                       | 1                        | 255                                |
| 175 days, . . . . .                                       | 1                        | 175                  | 241 days, . . . . .                                       | 1                        | 241                                |
| 157 days, . . . . .                                       | 2                        | 314                  | 236 days, . . . . .                                       | 1                        | 236                                |
| 156 days, . . . . .                                       | 1                        | 156                  | 233 days, . . . . .                                       | 1                        | 233                                |
| 154 days, . . . . .                                       | 15                       | 2,310                | 195 days, . . . . .                                       | 1                        | 195                                |
| 153 days, . . . . .                                       | 2                        | 306                  | 180 days, . . . . .                                       | 1                        | 180                                |
| 150 days, . . . . .                                       | 18                       | 2,700                | 130 days, . . . . .                                       | 1                        | 130                                |
| 144 days, . . . . .                                       | 1                        | 144                  | 125 days, . . . . .                                       | 1                        | 125                                |
| 142 days, . . . . .                                       | 1                        | 142                  | Short time, . . . . .                                     | 1                        | 50                                 |
| 140 days, . . . . .                                       | 1                        | 140                  | Two-thirds time, . . . . .                                | 1                        | 50                                 |
| 130 days, . . . . .                                       | 4                        | 520                  | Idle time, . . . . .                                      | 21                       | 1,167                              |
| 125 days, . . . . .                                       | 3                        | 375                  | Stoppages, etc., . . . . .                                | *14                      | 382                                |
| 107 days, . . . . .                                       | 4                        | 428                  | Suspensions, etc., . . . . .                              | *13                      | 785                                |
| 104 days, . . . . .                                       | 3                        | 312                  | Lost time, . . . . .                                      | 21                       | 1,182 <sup>1</sup> / <sub>2</sub>  |
| 101 days, . . . . .                                       | 1                        | 101                  | Short time, . . . . .                                     | *1                       | 16 <sup>1</sup> / <sub>2</sub>     |
| 100 days, . . . . .                                       | 8                        | 800                  | Idle time, . . . . .                                      | *21                      | 1,167                              |
| 80 days, . . . . .                                        | 1                        | 80                   | Net actual time worked, . . . . .                         | 65                       | 18,790 <sup>1</sup> / <sub>2</sub> |
| 78 days, . . . . .                                        | 4                        | 312                  |                                                           |                          |                                    |
| 69 days, . . . . .                                        | 1                        | 69                   | <i>Cordage and Twine.</i>                                 |                          |                                    |
| 65 days, . . . . .                                        | 1                        | 65                   | Possible working time, . . . . .                          | 52                       | 15,986                             |
| 60 days, . . . . .                                        | 1                        | 60                   | Actual running time, . . . . .                            | 52                       | 15,005                             |
| 57 days, . . . . .                                        | 1                        | 57                   | 313 days, . . . . .                                       | 1                        | 313                                |
| 52 days, . . . . .                                        | 1                        | 52                   | 312 days, . . . . .                                       | 2                        | 624                                |
| 50 days, . . . . .                                        | 1                        | 50                   | 310 days, . . . . .                                       | 1                        | 310                                |
| 30 days, . . . . .                                        | 2                        | 60                   | 309 days, . . . . .                                       | 1                        | 309                                |
| Short time, . . . . .                                     | 70                       | 7,398                | 308 days, . . . . .                                       | 1                        | 308                                |
| Three-quarters time, . . . . .                            | *24                      | 1,551                | 307 days, . . . . .                                       | 23                       | 7,061                              |
| Two-thirds time, . . . . .                                | *18                      | 916                  | 306 days, . . . . .                                       | 1                        | 306                                |
| Half time, . . . . .                                      | *41                      | 3,772                | 304 days, . . . . .                                       | 1                        | 304                                |
| Less than half time, . . . . .                            | *17                      | 1,159                | 302 days, . . . . .                                       | 1                        | 302                                |
| Idle time, . . . . .                                      | 406                      | 30,146               | 301 days, . . . . .                                       | 1                        | 301                                |
| Stoppages, etc., . . . . .                                | *48                      | 756                  | 300 days, . . . . .                                       | 5                        | 1,500                              |
| Suspensions, etc., . . . . .                              | *375                     | 29,362               | 296 days, . . . . .                                       | 1                        | 296                                |
| Strikes, etc., . . . . .                                  | *2                       | 28                   | 294 days, . . . . .                                       | 1                        | 294                                |
| Lost time, . . . . .                                      | 446                      | 33,449 <sup>1</sup>  | 289 days, . . . . .                                       | 1                        | 289                                |
| Short time, . . . . .                                     | *70                      | 3,303 <sup>1</sup>   | 275 days, . . . . .                                       | 1                        | 275                                |
| Idle time, . . . . .                                      | *406                     | 30,146               | 264 days, . . . . .                                       | 1                        | 264                                |
| Net actual time worked, . . . . .                         | 2,402                    | 704,345 <sup>2</sup> | 263 days, . . . . .                                       | 1                        | 263                                |
|                                                           |                          |                      | 260 days, . . . . .                                       | 1                        | 260                                |
| <i>Concrete Walks, Paving, etc.</i>                       |                          |                      | 250 days, . . . . .                                       | 2                        | 500                                |
| Possible working time, . . . . .                          | 20                       | 6,142                | 242 days, . . . . .                                       | 1                        | 242                                |
| Actual running time, . . . . .                            | 20                       | 5,107                | 209 days, . . . . .                                       | 1                        | 209                                |
| 309 days, . . . . .                                       | 1                        | 309                  | 170 days, . . . . .                                       | 1                        | 170                                |
| 307 days, . . . . .                                       | 11                       | 3,377                | 160 days, . . . . .                                       | 1                        | 160                                |
| 300 days, . . . . .                                       | 1                        | 300                  | 154 days, . . . . .                                       | 1                        | 154                                |
| 217 days, . . . . .                                       | 1                        | 217                  | Short time, . . . . .                                     | 3                        | 281                                |
| 200 days, . . . . .                                       | 1                        | 200                  | Three-quarters time, . . . . .                            | *2                       | 142                                |
| 185 days, . . . . .                                       | 1                        | 185                  | Two-thirds time, . . . . .                                | *1                       | 104                                |
| 157 days, . . . . .                                       | 1                        | 157                  | Half time, . . . . .                                      | *1                       | 25                                 |
| 145 days, . . . . .                                       | 1                        | 145                  | Less than half time, . . . . .                            | *1                       | 10                                 |
| 117 days, . . . . .                                       | 1                        | 117                  | Idle time, . . . . .                                      | 23                       | 981                                |
| 100 days, . . . . .                                       | 1                        | 100                  | Stoppages, etc., . . . . .                                | *7                       | 56                                 |
| Short time, . . . . .                                     | 1                        | 35                   | Suspensions, etc., . . . . .                              | *18                      | 919                                |
| Less than half time, . . . . .                            | 1                        | 35                   | Strikes, etc., . . . . .                                  | *1                       | 6                                  |
| Idle time, . . . . .                                      | 8                        | 1,035                |                                                           |                          |                                    |
| Suspensions, etc., . . . . .                              | 8                        | 1,035                |                                                           |                          |                                    |

<sup>1</sup> Eleven twenty-fourths.<sup>2</sup> Thirteen twenty-fourths.

## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|-----------------------------------------------------------|--------------------------|---------------------|-----------------------------------------------------------|--------------------------|---------------------|
| <i>Cordage and Twine — Con.</i>                           |                          |                     | <i>Cotton Goods — Con.</i>                                |                          |                     |
| Lost time, . . . . .                                      | 24                       | 1,069 <sup>1</sup>  | Actual running time — Con.                                |                          |                     |
| Short time, . . . . .                                     | *3                       | 88 <sup>1</sup>     | 235 days, . . . . .                                       | 1                        | 235                 |
| Idle time, . . . . .                                      | *23                      | 981                 | 225 days, . . . . .                                       | 1                        | 225                 |
| Net actual time worked, . . . . .                         | 52                       | 14,916 <sup>2</sup> | 200 days, . . . . .                                       | 1                        | 200                 |
| <i>Corks, Bungs, and Taps.</i>                            |                          |                     | 184 days, . . . . .                                       | 1                        | 184                 |
| Possible working time, . . . . .                          | 4                        | 1,234               | 183 days, . . . . .                                       | 1                        | 183                 |
| Actual running time, . . . . .                            | 4                        | 1,231               | 154 days, . . . . .                                       | 1                        | 154                 |
| 313 days, . . . . .                                       | 1                        | 313                 | 100 days, . . . . .                                       | 1                        | 100                 |
| 307 days, . . . . .                                       | 2                        | 614                 | 90 days, . . . . .                                        | 1                        | 90                  |
| 304 days, . . . . .                                       | 1                        | 304                 | 78 days, . . . . .                                        | 1                        | 78                  |
| Short time, . . . . .                                     | 1                        | 130                 | 63 days, . . . . .                                        | 1                        | 63                  |
| Three-quarters time, . . . . .                            | 1                        | 130                 | Short time, . . . . .                                     | 22                       | 1,690               |
| Idle time, . . . . .                                      | 1                        | 3                   | Three-quarters time, . . . . .                            | *15                      | 1,231               |
| Stoppages, etc., . . . . .                                | 1                        | 3                   | Two-thirds time, . . . . .                                | *6                       | 372                 |
| Lost time, . . . . .                                      | 2                        | 331                 | Half time, . . . . .                                      | *6                       | 46                  |
| Short time, . . . . .                                     | 1                        | 321                 | Less than half time, . . . . .                            | *4                       | 41                  |
| Idle time, . . . . .                                      | 1                        | 3                   | Idle time, . . . . .                                      | 115                      | 4,331 <sup>1</sup>  |
| Net actual time worked, . . . . .                         | 4                        | 1,198 <sup>1</sup>  | Stoppages, etc., . . . . .                                | *57                      | 500 <sup>1</sup>    |
| <i>Cotton Goods.</i>                                      |                          |                     | Suspensions, etc., . . . . .                              | *75                      | 3,615               |
| Possible working time, . . . . .                          | 165                      | 50,687              | Strikes, etc., . . . . .                                  | *5                       | 156                 |
| Actual running time, . . . . .                            | 165                      | 46,355 <sup>1</sup> | Lost time, . . . . .                                      | 119                      | 4,811 <sup>1</sup>  |
| 313 days, . . . . .                                       | 2                        | 626                 | Short time, . . . . .                                     | *22                      | 480 <sup>1</sup>    |
| 312 days, . . . . .                                       | 1                        | 312                 | Idle time, . . . . .                                      | *115                     | 4,331 <sup>1</sup>  |
| 310 days, . . . . .                                       | 3                        | 930                 | Net actual time worked, . . . . .                         | 165                      | 45,875 <sup>1</sup> |
| 309 days, . . . . .                                       | 3                        | 927                 | <i>Cotton, Woollen, and Other<br/>Textiles.</i>           |                          |                     |
| 307 days, . . . . .                                       | 41                       | 12,587              | Possible working time, . . . . .                          | 4                        | 1,228               |
| 306½ days, . . . . .                                      | 1                        | 306½                | Actual running time, . . . . .                            | 4                        | 1,204               |
| 306 days, . . . . .                                       | 2                        | 612                 | 307 days, . . . . .                                       | 2                        | 614                 |
| 305 days, . . . . .                                       | 5                        | 1,525               | 300 days, . . . . .                                       | 1                        | 300                 |
| 304 days, . . . . .                                       | 2                        | 608                 | 290 days, . . . . .                                       | 1                        | 290                 |
| 303 days, . . . . .                                       | 2                        | 606                 | Idle time, . . . . .                                      | 2                        | 24                  |
| 302 days, . . . . .                                       | 4                        | 1,208               | Stoppages, etc., . . . . .                                | 1                        | 17                  |
| 301 days, . . . . .                                       | 2                        | 602                 | Strikes, etc., . . . . .                                  | 1                        | 7                   |
| 300 days, . . . . .                                       | 8                        | 2,400               | Net actual time worked, . . . . .                         | 4                        | 1,204               |
| 299 days, . . . . .                                       | 1                        | 299                 | <i>Crayons, Pencils, Crucibles, etc.</i>                  |                          |                     |
| 297 days, . . . . .                                       | 2                        | 594                 | Possible working time, . . . . .                          | 7                        | 2,149               |
| 296 days, . . . . .                                       | 1                        | 296                 | Actual running time, . . . . .                            | 7                        | 2,128               |
| 295 days, . . . . .                                       | 6                        | 1,770               | 307 days, . . . . .                                       | 4                        | 1,228               |
| 294 days, . . . . .                                       | 3                        | 882                 | 300 days, . . . . .                                       | 3                        | 900                 |
| 292 days, . . . . .                                       | 1                        | 292                 | Idle time, . . . . .                                      | 3                        | 21                  |
| 290 days, . . . . .                                       | 4                        | 1,160               | Stoppages, etc., . . . . .                                | *3                       | 18                  |
| 289 days, . . . . .                                       | 2                        | 578                 | Suspensions, etc., . . . . .                              | *1                       | 3                   |
| 288 days, . . . . .                                       | 1                        | 288                 | Net actual time worked, . . . . .                         | 7                        | 2,128               |
| 287 days, . . . . .                                       | 2                        | 574                 | <i>Drugs and Medicines.</i>                               |                          |                     |
| 286 days, . . . . .                                       | 2                        | 572                 | Possible working time, . . . . .                          | 916                      | 325,477             |
| 285 days, . . . . .                                       | 1                        | 285                 | Actual running time, . . . . .                            | 916                      | 323,117             |
| 284 days, . . . . .                                       | 2                        | 568                 | 365 days, . . . . .                                       | 755                      | 275,575             |
| 283 days, . . . . .                                       | 3                        | 849                 | 364 days, . . . . .                                       | 1                        | 364                 |
| 280 days, . . . . .                                       | 3                        | 840                 | 362 days, . . . . .                                       | 1                        | 362                 |
| 279 days, . . . . .                                       | 1                        | 279                 | 358 days, . . . . .                                       | 1                        | 358                 |
| 277 days, . . . . .                                       | 2                        | 554                 | 350 days, . . . . .                                       | 1                        | 350                 |
| 276 days, . . . . .                                       | 1                        | 276                 | 315 days, . . . . .                                       | 1                        | 315                 |
| 275 days, . . . . .                                       | 4                        | 1,100               | 313 days, . . . . .                                       | 41                       | 12,833              |
| 273 days, . . . . .                                       | 1                        | 273                 | 311 days, . . . . .                                       | 1                        | 311                 |
| 271 days, . . . . .                                       | 1                        | 271                 | 310 days, . . . . .                                       | 3                        | 930                 |
| 270 days, . . . . .                                       | 2                        | 540                 | 309 days, . . . . .                                       | 1                        | 309                 |
| 269 days, . . . . .                                       | 1                        | 269                 | 307 days, . . . . .                                       | 92                       | 28,244              |
| 268 days, . . . . .                                       | 1                        | 268                 | 300 days, . . . . .                                       | 1                        | 300                 |
| 267 days, . . . . .                                       | 1                        | 267                 | 294 days, . . . . .                                       | 1                        | 294                 |
| 265 days, . . . . .                                       | 1                        | 265                 | 270 days, . . . . .                                       | 1                        | 270                 |
| 264 days, . . . . .                                       | 1                        | 264                 | 252 days, . . . . .                                       | 1                        | 252                 |
| 263 days, . . . . .                                       | 3                        | 789                 | 212 days, . . . . .                                       | 1                        | 212                 |
| 262 days, . . . . .                                       | 1                        | 262                 | 207 days, . . . . .                                       | 1                        | 207                 |
| 261 days, . . . . .                                       | 1                        | 261                 | 200 days, . . . . .                                       | 1                        | 200                 |
| 260 days, . . . . .                                       | 3                        | 780                 | 197 days, . . . . .                                       | 1                        | 197                 |
| 259 days, . . . . .                                       | 1                        | 259                 | 177 days, . . . . .                                       | 1                        | 177                 |
| 258 days, . . . . .                                       | 2                        | 516                 | 157 days, . . . . .                                       | 2                        | 314                 |
| 257 days, . . . . .                                       | 1                        | 257                 | 154 days, . . . . .                                       | 2                        | 308                 |
| 256 days, . . . . .                                       | 1                        | 256                 | 150 days, . . . . .                                       | 1                        | 150                 |
| 254 days, . . . . .                                       | 4                        | 1,016               | 104 days, . . . . .                                       | 1                        | 104                 |
| 253 days, . . . . .                                       | 1                        | 253                 | 78 days, . . . . .                                        | 2                        | 156                 |
| 252 days, . . . . .                                       | 1                        | 252                 | 25 days, . . . . .                                        | 1                        | 25                  |
| 250 days, . . . . .                                       | 5                        | 1,250               |                                                           |                          |                     |
| 246 days, . . . . .                                       | 1                        | 246                 |                                                           |                          |                     |
| 245 days, . . . . .                                       | 1                        | 245                 |                                                           |                          |                     |
| 240 days, . . . . .                                       | 1                        | 240                 |                                                           |                          |                     |
| 239 days, . . . . .                                       | 1                        | 239                 |                                                           |                          |                     |

<sup>1</sup> Eleven-twelfths.<sup>2</sup> One-twelfth.

## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. |      |                      | Estab-<br>lish-<br>ments | Days | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. |    |                    | Estab-<br>lish-<br>ments | Days |
|-----------------------------------------------------------|------|----------------------|--------------------------|------|-----------------------------------------------------------|----|--------------------|--------------------------|------|
| <i>Drugs and Medicines — Con.</i>                         |      |                      |                          |      | <i>Electroplating.</i>                                    |    |                    |                          |      |
| Short time, . . . . .                                     | 394  | 20,693               |                          |      | Possible working time, . . . . .                          | 35 | 10,770             |                          |      |
| Three-quarters time, . . . . .                            | *2   | 145                  |                          |      | Actual running time, . . . . .                            | 35 | 10,697             |                          |      |
| Two-thirds time, . . . . .                                | *4   | 131                  |                          |      | 320 days, . . . . .                                       | 1  | 320                |                          |      |
| Half time, . . . . .                                      | *35  | 1,944                |                          |      | 313 days, . . . . .                                       | 2  | 626                |                          |      |
| Less than half time, . . . . .                            | *357 | 18,473               |                          |      | 307 days, . . . . .                                       | 29 | 8,903              |                          |      |
| Idle time, . . . . .                                      | 18   | 2,360                |                          |      | 306 days, . . . . .                                       | 1  | 306                |                          |      |
| Stoppages, etc., . . . . .                                | *2   | 4                    |                          |      | 292 days, . . . . .                                       | 1  | 292                |                          |      |
| Suspensions, etc., . . . . .                              | *18  | 2,355                |                          |      | 250 days, . . . . .                                       | 1  | 250                |                          |      |
| Strikes, etc., . . . . .                                  | *1   | 1                    |                          |      | Short time, . . . . .                                     | 2  | 107                |                          |      |
| Lost time, . . . . .                                      | 409  | 14,957 <sup>1</sup>  |                          |      | Three-quarters time, . . . . .                            | 1  | 50                 |                          |      |
| Short time, . . . . .                                     | *394 | 12,597 <sup>1</sup>  |                          |      | Half time, . . . . .                                      | 1  | 57                 |                          |      |
| Idle time, . . . . .                                      | *18  | 2,360                |                          |      | Idle time, . . . . .                                      | 3  | 73                 |                          |      |
| Net actual time worked, . . . . .                         | 916  | 310,519 <sup>2</sup> |                          |      | Stoppages, etc., . . . . .                                | 2  | 16                 |                          |      |
| <i>Dye stuffs.</i>                                        |      |                      |                          |      | Suspensions, etc., . . . . .                              | 1  | 57                 |                          |      |
| Possible working time, . . . . .                          | 9    | 2,821                |                          |      | Lost time, . . . . .                                      | 4  | 114                |                          |      |
| Actual running time, . . . . .                            | 9    | 2,802                |                          |      | Short time, . . . . .                                     | *2 | 41                 |                          |      |
| 365 days, . . . . .                                       | 1    | 365                  |                          |      | Idle time, . . . . .                                      | *3 | 73                 |                          |      |
| 307 days, . . . . .                                       | 6    | 1,842                |                          |      | Net actual time worked, . . . . .                         | 35 | 10,656             |                          |      |
| 300 days, . . . . .                                       | 1    | 300                  |                          |      | <i>Emery and Sand Paper and<br/>Cloth, etc.</i>           |    |                    |                          |      |
| 295 days, . . . . .                                       | 1    | 295                  |                          |      | Possible working time, . . . . .                          | 13 | 3,993              |                          |      |
| Short time, . . . . .                                     | 2    | 92                   |                          |      | Actual running time, . . . . .                            | 13 | 3,978              |                          |      |
| Less than half time, . . . . .                            | 2    | 92                   |                          |      | 309 days, . . . . .                                       | 1  | 309                |                          |      |
| Idle time, . . . . .                                      | 2    | 19                   |                          |      | 307 days, . . . . .                                       | 8  | 2,456              |                          |      |
| Stoppages, etc., . . . . .                                | 1    | 12                   |                          |      | 306 days, . . . . .                                       | 1  | 306                |                          |      |
| Suspensions, etc., . . . . .                              | 1    | 7                    |                          |      | 305 days, . . . . .                                       | 1  | 305                |                          |      |
| Lost time, . . . . .                                      | 3    | 76 <sup>1</sup>      |                          |      | 302 days, . . . . .                                       | 1  | 302                |                          |      |
| Short time, . . . . .                                     | *2   | 57                   |                          |      | 300 days, . . . . .                                       | 1  | 300                |                          |      |
| Idle time, . . . . .                                      | *2   | 19                   |                          |      | Idle time, . . . . .                                      | 4  | 15                 |                          |      |
| Net actual time worked, . . . . .                         | 9    | 2,744 <sup>1</sup>   |                          |      | Stoppages, etc., . . . . .                                | 1  | 2                  |                          |      |
| <i>Earthen, Plaster, and Stone Ware.</i>                  |      |                      |                          |      | Suspensions, etc., . . . . .                              | 2  | 8                  |                          |      |
| Possible working time, . . . . .                          | 22   | 6,762                |                          |      | Strikes, etc., . . . . .                                  | 1  | 5                  |                          |      |
| Actual running time, . . . . .                            | 22   | 6,408                |                          |      | Net actual time worked, . . . . .                         | 13 | 3,978              |                          |      |
| 313 days, . . . . .                                       | 1    | 313                  |                          |      | <i>Fancy Articles.</i>                                    |    |                    |                          |      |
| 309 days, . . . . .                                       | 1    | 309                  |                          |      | Possible working time, . . . . .                          | 18 | 5,526              |                          |      |
| 307 days, . . . . .                                       | 12   | 3,684                |                          |      | Actual running time, . . . . .                            | 18 | 5,090              |                          |      |
| 306 days, . . . . .                                       | 2    | 612                  |                          |      | 307 days, . . . . .                                       | 12 | 3,684              |                          |      |
| 300 days, . . . . .                                       | 3    | 900                  |                          |      | 281 days, . . . . .                                       | 1  | 281                |                          |      |
| 210 days, . . . . .                                       | 1    | 210                  |                          |      | 280 days, . . . . .                                       | 1  | 280                |                          |      |
| 200 days, . . . . .                                       | 1    | 200                  |                          |      | 276 days, . . . . .                                       | 1  | 276                |                          |      |
| 180 days, . . . . .                                       | 1    | 180                  |                          |      | 208 days, . . . . .                                       | 1  | 208                |                          |      |
| Short time, . . . . .                                     | 2    | 105                  |                          |      | 207 days, . . . . .                                       | 1  | 207                |                          |      |
| Three-quarters time, . . . . .                            | 2    | 105                  |                          |      | 154 days, . . . . .                                       | 1  | 154                |                          |      |
| Idle time, . . . . .                                      | 8    | 354                  |                          |      | Short time, . . . . .                                     | 1  | 26                 |                          |      |
| Stoppages, etc., . . . . .                                | 2    | 8                    |                          |      | Three-quarters time, . . . . .                            | 1  | 26                 |                          |      |
| Suspensions, etc., . . . . .                              | 6    | 346                  |                          |      | Idle time, . . . . .                                      | 6  | 436                |                          |      |
| Lost time, . . . . .                                      | 9    | 380 <sup>1</sup>     |                          |      | Stoppages, etc., . . . . .                                | *2 | 28                 |                          |      |
| Short time, . . . . .                                     | *9   | 26 <sup>1</sup>      |                          |      | Suspensions, etc., . . . . .                              | *5 | 408                |                          |      |
| Idle time, . . . . .                                      | *8   | 354                  |                          |      | Lost time, . . . . .                                      | 6  | 442 <sup>1</sup>   |                          |      |
| Net actual time worked, . . . . .                         | 22   | 6,381 <sup>1</sup>   |                          |      | Short time, . . . . .                                     | *1 | 6 <sup>1</sup>     |                          |      |
| <i>Electrical Apparatus and Appli-<br/>ances.</i>         |      |                      |                          |      | Idle time, . . . . .                                      | *6 | 436                |                          |      |
| Possible working time, . . . . .                          | 40   | 13,283               |                          |      | Net actual time worked, . . . . .                         | 18 | 5,083 <sup>1</sup> |                          |      |
| Actual running time, . . . . .                            | 40   | 13,249               |                          |      | <i>Fertilizers.</i>                                       |    |                    |                          |      |
| 365 days, . . . . .                                       | 17   | 6,205                |                          |      | Possible working time, . . . . .                          | 17 | 5,225              |                          |      |
| 313 days, . . . . .                                       | 1    | 312                  |                          |      | Actual running time, . . . . .                            | 17 | 4,897              |                          |      |
| 312 days, . . . . .                                       | 1    | 312                  |                          |      | 313 days, . . . . .                                       | 1  | 313                |                          |      |
| 307 days, . . . . .                                       | 16   | 4,912                |                          |      | 307 days, . . . . .                                       | 12 | 3,684              |                          |      |
| 305 days, . . . . .                                       | 1    | 305                  |                          |      | 300 days, . . . . .                                       | 1  | 300                |                          |      |
| 304 days, . . . . .                                       | 1    | 304                  |                          |      | 250 days, . . . . .                                       | 1  | 250                |                          |      |
| 300 days, . . . . .                                       | 1    | 300                  |                          |      | 200 days, . . . . .                                       | 1  | 200                |                          |      |
| 285 days, . . . . .                                       | 1    | 285                  |                          |      | 150 days, . . . . .                                       | 1  | 150                |                          |      |
| Short time, . . . . .                                     | 2    | 104                  |                          |      | Idle time, . . . . .                                      | 4  | 328                |                          |      |
| Less than half time, . . . . .                            | 2    | 104                  |                          |      | Stoppages, etc., . . . . .                                | 2  | 114                |                          |      |
| Idle time, . . . . .                                      | 4    | 34                   |                          |      | Suspensions, etc., . . . . .                              | 2  | 214                |                          |      |
| Stoppages, etc., . . . . .                                | *3   | 7                    |                          |      | Net actual time worked, . . . . .                         | 17 | 4,897              |                          |      |
| Suspensions, etc., . . . . .                              | *2   | 27                   |                          |      | <i>Fine Arts and Taxidermy.</i>                           |    |                    |                          |      |
| Lost time, . . . . .                                      | 6    | 90                   |                          |      | Possible working time, . . . . .                          | 23 | 7,063              |                          |      |
| Short time, . . . . .                                     | 2    | 65                   |                          |      | Actual running time, . . . . .                            | 23 | 6,552              |                          |      |
| Idle time, . . . . .                                      | 4    | 34                   |                          |      | 309 days, . . . . .                                       | 1  | 309                |                          |      |
| Net actual time worked, . . . . .                         | 40   | 13,184               |                          |      |                                                           |    |                    |                          |      |

<sup>1</sup> Thirteen twenty-fourths.<sup>2</sup> Eleven twenty-fourths.

## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   |
|-----------------------------------------------------------|--------------------------|---------------------|-----------------------------------------------------------|--------------------------|--------|
| <i>Fine Arts and Taxidermy—Con.</i>                       |                          |                     | <i>Food Preparations—Con.</i>                             |                          |        |
| Actual running time—Con.                                  |                          |                     | Actual running time—Con.                                  |                          |        |
| 307 days, . . . . .                                       | 19                       | 5,833               | 302 days, . . . . .                                       | 1                        | 302    |
| 235 days, . . . . .                                       | 1                        | 235                 | 301 days, . . . . .                                       | 1                        | 301    |
| 150 days, . . . . .                                       | 1                        | 150                 | 300 days, . . . . .                                       | 26                       | 7,800  |
| 25 days, . . . . .                                        | 1                        | 25                  | 298 days, . . . . .                                       | 1                        | 298    |
| Short time, . . . . .                                     | 2                        | 155                 | 297 days, . . . . .                                       | 3                        | 891    |
| Three-quarters time, . . . . .                            | *1                       | 25                  | 294 days, . . . . .                                       | 1                        | 294    |
| Two-thirds time, . . . . .                                | *1                       | 25                  | 292 days, . . . . .                                       | 1                        | 292    |
| Half time, . . . . .                                      | *2                       | 55                  | 290 days, . . . . .                                       | 5                        | 1,450  |
| Less than half time, . . . . .                            | *1                       | 50                  | 287 days, . . . . .                                       | 3                        | 861    |
| Idle time, . . . . .                                      | 3                        | 511                 | 283 days, . . . . .                                       | 1                        | 283    |
| Stoppages, etc., . . . . .                                | 1                        | 72                  | 282 days, . . . . .                                       | 1                        | 282    |
| Suspensions, etc., . . . . .                              | 2                        | 439                 | 280 days, . . . . .                                       | 9                        | 2,520  |
| Lost time, . . . . .                                      | 3                        | 584                 | 277 days, . . . . .                                       | 4                        | 1,108  |
| Short time, . . . . .                                     | *2                       | 73                  | 276 days, . . . . .                                       | 2                        | 552    |
| Idle time, . . . . .                                      | *3                       | 511                 | 275 days, . . . . .                                       | 4                        | 1,100  |
| Net actual time worked, . . . . .                         | 23                       | 6,478 $\frac{3}{4}$ | 273 days, . . . . .                                       | 1                        | 273    |
| <i>Fireworks and Matches.</i>                             |                          |                     | 270 days, . . . . .                                       | 1                        | 270    |
| Possible working time, . . . . .                          | 5                        | 1,545               | 269 days, . . . . .                                       | 1                        | 269    |
| Actual running time, . . . . .                            | 5                        | 1,306               | 267 days, . . . . .                                       | 1                        | 267    |
| 315 days, . . . . .                                       | 1                        | 315                 | 265 days, . . . . .                                       | 1                        | 265    |
| 309 days, . . . . .                                       | 1                        | 309                 | 264 days, . . . . .                                       | 1                        | 264    |
| 307 days, . . . . .                                       | 1                        | 307                 | 261 days, . . . . .                                       | 2                        | 522    |
| 275 days, . . . . .                                       | 1                        | 275                 | 260 days, . . . . .                                       | 2                        | 520    |
| 100 days, . . . . .                                       | 1                        | 100                 | 255 days, . . . . .                                       | 11                       | 2,750  |
| Idle time, . . . . .                                      | 2                        | 239                 | 250 days, . . . . .                                       | 1                        | 250    |
| Stoppages, etc., . . . . .                                | 1                        | 32                  | 240 days, . . . . .                                       | 1                        | 240    |
| Suspensions, etc., . . . . .                              | 1                        | 207                 | 231 days, . . . . .                                       | 1                        | 231    |
| Net actual time worked, . . . . .                         | 5                        | 1,306               | 227 days, . . . . .                                       | 1                        | 227    |
| <i>Flax, Hemp, and Jute Goods.</i>                        |                          |                     | 225 days, . . . . .                                       | 1                        | 225    |
| Possible working time, . . . . .                          | 9                        | 2,763               | 213 days, . . . . .                                       | 1                        | 213    |
| Actual running time, . . . . .                            | 9                        | 2,566               | 210 days, . . . . .                                       | 4                        | 840    |
| 307 days, . . . . .                                       | 4                        | 1,228               | 208 days, . . . . .                                       | 3                        | 624    |
| 305 days, . . . . .                                       | 1                        | 305                 | 207 days, . . . . .                                       | 11                       | 2,277  |
| 304 days, . . . . .                                       | 1                        | 304                 | 204 days, . . . . .                                       | 4                        | 816    |
| 303 days, . . . . .                                       | 1                        | 303                 | 203 days, . . . . .                                       | 1                        | 203    |
| 274 days, . . . . .                                       | 1                        | 274                 | 200 days, . . . . .                                       | 17                       | 3,400  |
| 152 days, . . . . .                                       | 1                        | 152                 | 195 days, . . . . .                                       | 1                        | 195    |
| Short time, . . . . .                                     | 1                        | 1                   | 190 days, . . . . .                                       | 1                        | 190    |
| Three-quarters time, . . . . .                            | 1                        | 1                   | 187 days, . . . . .                                       | 1                        | 187    |
| Idle time, . . . . .                                      | 5                        | 197                 | 183 days, . . . . .                                       | 1                        | 183    |
| Stoppages, etc., . . . . .                                | *4                       | 11                  | 182 days, . . . . .                                       | 1                        | 182    |
| Suspensions, etc., . . . . .                              | *2                       | 186                 | 180 days, . . . . .                                       | 2                        | 560    |
| Lost time, . . . . .                                      | 5                        | 197                 | 175 days, . . . . .                                       | 3                        | 525    |
| Short time, . . . . .                                     | *1                       | 1                   | 160 days, . . . . .                                       | 1                        | 160    |
| Idle time, . . . . .                                      | *5                       | 197                 | 158 days, . . . . .                                       | 1                        | 158    |
| Net actual time worked, . . . . .                         | 9                        | 2,565 $\frac{3}{4}$ | 157 days, . . . . .                                       | 5                        | 785    |
| <i>Food Preparations.</i>                                 |                          |                     | 156 days, . . . . .                                       | 5                        | 780    |
| Possible working time, . . . . .                          | 1,711                    | 539,088             | 155 days, . . . . .                                       | 1                        | 155    |
| Actual running time, . . . . .                            | 1,711                    | 493,987             | 154 days, . . . . .                                       | 33                       | 5,082  |
| 365 days, . . . . .                                       | 212                      | 77,380              | 153 days, . . . . .                                       | 12                       | 439    |
| 360 days, . . . . .                                       | 3                        | 1,080               | 150 days, . . . . .                                       | 12                       | 1,800  |
| 353 days, . . . . .                                       | 1                        | 353                 | 147 days, . . . . .                                       | 1                        | 147    |
| 352 days, . . . . .                                       | 2                        | 704                 | 139 days, . . . . .                                       | 2                        | 260    |
| 350 days, . . . . .                                       | 1                        | 350                 | 125 days, . . . . .                                       | 2                        | 250    |
| 347 days, . . . . .                                       | 1                        | 347                 | 120 days, . . . . .                                       | 2                        | 240    |
| 343 days, . . . . .                                       | 1                        | 343                 | 118 days, . . . . .                                       | 1                        | 116    |
| 340 days, . . . . .                                       | 1                        | 340                 | 107 days, . . . . .                                       | 1                        | 113    |
| 330 days, . . . . .                                       | 1                        | 330                 | 104 days, . . . . .                                       | 10                       | 1,070  |
| 328 days, . . . . .                                       | 1                        | 328                 | 102 days, . . . . .                                       | 3                        | 312    |
| 325 days, . . . . .                                       | 1                        | 325                 | 100 days, . . . . .                                       | 8                        | 800    |
| 320 days, . . . . .                                       | 1                        | 320                 | 82 days, . . . . .                                        | 1                        | 82     |
| 315 days, . . . . .                                       | 1                        | 315                 | 78 days, . . . . .                                        | 20                       | 1,560  |
| 314 days, . . . . .                                       | 1                        | 314                 | 77 days, . . . . .                                        | 5                        | 385    |
| 313 days, . . . . .                                       | 127                      | 39,751              | 75 days, . . . . .                                        | 4                        | 300    |
| 312 days, . . . . .                                       | 22                       | 6,804               | 73 days, . . . . .                                        | 1                        | 64     |
| 310 days, . . . . .                                       | 26                       | 8,060               | 64 days, . . . . .                                        | 3                        | 180    |
| 309 days, . . . . .                                       | 14                       | 4,326               | 60 days, . . . . .                                        | 1                        | 56     |
| 307 days, . . . . .                                       | 961                      | 295,027             | 55 days, . . . . .                                        | 1                        | 55     |
| 306 days, . . . . .                                       | 6                        | 1,836               | 54 days, . . . . .                                        | 1                        | 54     |
| 305 days, . . . . .                                       | 3                        | 915                 | 52 days, . . . . .                                        | 1                        | 52     |
| 304 days, . . . . .                                       | 2                        | 608                 | 50 days, . . . . .                                        | 41                       | 2,200  |
| 303 days, . . . . .                                       | 2                        | 606                 | 49 days, . . . . .                                        | 1                        | 49     |
|                                                           |                          |                     | 38 days, . . . . .                                        | 1                        | 36     |
|                                                           |                          |                     | 32 days, . . . . .                                        | 1                        | 32     |
|                                                           |                          |                     | 30 days, . . . . .                                        | 1                        | 30     |
|                                                           |                          |                     | 28 days, . . . . .                                        | 1                        | 26     |
|                                                           |                          |                     | 18 days, . . . . .                                        | 1                        | 18     |
|                                                           |                          |                     | Short time, . . . . .                                     | 158                      | 14,157 |
|                                                           |                          |                     | Three-quarters time, . . . . .                            | *18                      | 4,299  |
|                                                           |                          |                     | Two-thirds time, . . . . .                                | *9                       | 793    |
|                                                           |                          |                     | Half time, . . . . .                                      | *27                      | 1,949  |
|                                                           |                          |                     | Less than half time, . . . . .                            | *129                     | 7,116  |



## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|-----------------------------------------------------------|--------------------------|----------------------|-----------------------------------------------------------|--------------------------|---------------------|
| <i>Food Preparations — Con.</i>                           |                          |                      | <i>Gas and Residual Products.</i>                         |                          |                     |
| Idle time, . . . . .                                      | 333                      | 45,201               | Possible working time, . . . . .                          | 66                       | 23,571              |
| Stoppages, etc., . . . . .                                | *109                     | 21,083               | Actual running time, . . . . .                            | 66                       | 23,398              |
| Suspensions, etc., . . . . .                              | *198                     | 24,094               | 365 days, . . . . .                                       | 57                       | 20,805              |
| Strikes, etc., . . . . .                                  | *2                       | 24                   | 310 days, . . . . .                                       | 1                        | 310                 |
| Lost time, . . . . .                                      | 429                      | 51,962 <sup>1</sup>  | 307 days, . . . . .                                       | 1                        | 1,228               |
| Short time, . . . . .                                     | *158                     | 6,761 <sup>1</sup>   | 300 days, . . . . .                                       | 1                        | 500                 |
| Idle time, . . . . .                                      | *333                     | 45,201               | 298 days, . . . . .                                       | 1                        | 298                 |
| Net actual time worked, . . . . .                         | 1,711                    | 487,125 <sup>2</sup> | 250 days, . . . . .                                       | 1                        | 250                 |
| <i>Fertilizers.</i>                                       |                          |                      | 207 days, . . . . .                                       | 1                        | 207                 |
| Possible working time, . . . . .                          | 603                      | 185,248              | Short time, . . . . .                                     | 3                        | 161                 |
| Actual running time, . . . . .                            | 603                      | 177,406              | Half time, . . . . .                                      | 1                        | 52                  |
| 315 days, . . . . .                                       | 1                        | 315                  | Less than half time, . . . . .                            | 2                        | 109                 |
| 313 days, . . . . .                                       | 11                       | 3,443                | Idle time, . . . . .                                      | 4                        | 173                 |
| 312 days, . . . . .                                       | 3                        | 936                  | Suspensions, etc., . . . . .                              | 4                        | 173                 |
| 311 days, . . . . .                                       | 1                        | 311                  | Lost time, . . . . .                                      | 7                        | 287                 |
| 310 days, . . . . .                                       | 8                        | 2,480                | Short time, . . . . .                                     | 3                        | 94                  |
| 309 days, . . . . .                                       | 4                        | 1,236                | Idle time, . . . . .                                      | 4                        | 173                 |
| 308 days, . . . . .                                       | 2                        | 616                  | Net actual time worked, . . . . .                         | 66                       | 23,303 <sup>3</sup> |
| 307 days, . . . . .                                       | 454                      | 139,378              | <i>Glass.</i>                                             |                          |                     |
| 306 days, . . . . .                                       | 5                        | 1,530                | Possible working time, . . . . .                          | 20                       | 6,140               |
| 305 days, . . . . .                                       | 5                        | 1,525                | Actual running time, . . . . .                            | 20                       | 5,657               |
| 304 days, . . . . .                                       | 3                        | 608                  | 307 days, . . . . .                                       | 13                       | 3,991               |
| 303 days, . . . . .                                       | 2                        | 909                  | 300 days, . . . . .                                       | 2                        | 600                 |
| 301 days, . . . . .                                       | 2                        | 602                  | 283 days, . . . . .                                       | 1                        | 283                 |
| 300 days, . . . . .                                       | 20                       | 7,800                | 250 days, . . . . .                                       | 1                        | 250                 |
| 299 days, . . . . .                                       | 1                        | 299                  | 245 days, . . . . .                                       | 1                        | 245                 |
| 297 days, . . . . .                                       | 3                        | 861                  | 210 days, . . . . .                                       | 1                        | 210                 |
| 295 days, . . . . .                                       | 2                        | 390                  | 78 days, . . . . .                                        | 1                        | 78                  |
| 294 days, . . . . .                                       | 2                        | 588                  | Short time, . . . . .                                     | 1                        | 113                 |
| 292 days, . . . . .                                       | 3                        | 876                  | Three-quarters time, . . . . .                            | 1                        | 113                 |
| 290 days, . . . . .                                       | 3                        | 870                  | Idle time, . . . . .                                      | 7                        | 483                 |
| 289 days, . . . . .                                       | 1                        | 289                  | Stoppages, etc., . . . . .                                | *4                       | 353                 |
| 285 days, . . . . .                                       | 1                        | 285                  | Suspensions, etc., . . . . .                              | *3                       | 123                 |
| 283 days, . . . . .                                       | 1                        | 283                  | Strikes, etc., . . . . .                                  | *1                       | 7                   |
| 280 days, . . . . .                                       | 4                        | 1,120                | Lost time, . . . . .                                      | 7                        | 511 <sup>4</sup>    |
| 277 days, . . . . .                                       | 2                        | 554                  | Short time, . . . . .                                     | 1                        | 28                  |
| 275 days, . . . . .                                       | 3                        | 825                  | Idle time, . . . . .                                      | *7                       | 483                 |
| 273 days, . . . . .                                       | 1                        | 273                  | Net actual time worked, . . . . .                         | 20                       | 5,623 <sup>4</sup>  |
| 262 days, . . . . .                                       | 1                        | 262                  | <i>Glue, Isinglass, and Starch.</i>                       |                          |                     |
| 252 days, . . . . .                                       | 1                        | 252                  | Possible working time, . . . . .                          | 29                       | 8,916               |
| 250 days, . . . . .                                       | 4                        | 1,000                | Actual running time, . . . . .                            | 29                       | 7,559               |
| 239 days, . . . . .                                       | 1                        | 239                  | 313 days, . . . . .                                       | 1                        | 313                 |
| 230 days, . . . . .                                       | 1                        | 230                  | 312 days, . . . . .                                       | 1                        | 312                 |
| 229 days, . . . . .                                       | 1                        | 229                  | 309 days, . . . . .                                       | 1                        | 309                 |
| 228 days, . . . . .                                       | 1                        | 228                  | 307 days, . . . . .                                       | 12                       | 3,684               |
| 226 days, . . . . .                                       | 1                        | 226                  | 306 days, . . . . .                                       | 1                        | 306                 |
| 207 days, . . . . .                                       | 2                        | 414                  | 300 days, . . . . .                                       | 1                        | 300                 |
| 205 days, . . . . .                                       | 1                        | 205                  | 275 days, . . . . .                                       | 1                        | 275                 |
| 200 days, . . . . .                                       | 8                        | 1,600                | 264 days, . . . . .                                       | 1                        | 264                 |
| 198 days, . . . . .                                       | 1                        | 198                  | 247 days, . . . . .                                       | 1                        | 247                 |
| 182 days, . . . . .                                       | 2                        | 364                  | 234 days, . . . . .                                       | 1                        | 234                 |
| 154 days, . . . . .                                       | 5                        | 770                  | 230 days, . . . . .                                       | 1                        | 230                 |
| 153 days, . . . . .                                       | 1                        | 153                  | 200 days, . . . . .                                       | 3                        | 600                 |
| 150 days, . . . . .                                       | 3                        | 450                  | 180 days, . . . . .                                       | 1                        | 180                 |
| 140 days, . . . . .                                       | 1                        | 140                  | 120 days, . . . . .                                       | 1                        | 120                 |
| 136 days, . . . . .                                       | 1                        | 136                  | 98 days, . . . . .                                        | 1                        | 98                  |
| 130 days, . . . . .                                       | 1                        | 130                  | 87 days, . . . . .                                        | 1                        | 87                  |
| 122 days, . . . . .                                       | 1                        | 122                  | Short time, . . . . .                                     | 1                        | 100                 |
| 100 days, . . . . .                                       | 2                        | 200                  | Three-quarters time, . . . . .                            | *1                       | 30                  |
| 78 days, . . . . .                                        | 1                        | 78                   | Two-thirds time, . . . . .                                | *1                       | 20                  |
| 75 days, . . . . .                                        | 1                        | 75                   | Half time, . . . . .                                      | *1                       | 10                  |
| 60 days, . . . . .                                        | 1                        | 60                   | Less than half time, . . . . .                            | *1                       | 40                  |
| 52 days, . . . . .                                        | 2                        | 104                  | Idle time, . . . . .                                      | 14                       | 1,357               |
| 50 days, . . . . .                                        | 1                        | 50                   | Stoppages, etc., . . . . .                                | *1                       | 7                   |
| 32 days, . . . . .                                        | 1                        | 32                   | Suspensions, etc., . . . . .                              | *14                      | 1,350               |
| 20 days, . . . . .                                        | 1                        | 20                   | Lost time, . . . . .                                      | 14                       | 1,401 <sup>5</sup>  |
| 7 days, . . . . .                                         | 1                        | 7                    | Short time, . . . . .                                     | *1                       | 44 <sup>5</sup>     |
| Short time, . . . . .                                     | 43                       | 3,061                | Idle time, . . . . .                                      | *14                      | 1,357               |
| Three-quarters time, . . . . .                            | *22                      | 1,756                | Net actual time worked, . . . . .                         | 29                       | 7,514 <sup>6</sup>  |
| Two-thirds time, . . . . .                                | *7                       | 473                  |                                                           |                          |                     |
| Half time, . . . . .                                      | *14                      | 687                  |                                                           |                          |                     |
| Less than half time, . . . . .                            | *5                       | 145                  |                                                           |                          |                     |
| Idle time, . . . . .                                      | 119                      | 7,842                |                                                           |                          |                     |
| Stoppages, etc., . . . . .                                | *45                      | 373                  |                                                           |                          |                     |
| Suspensions, etc., . . . . .                              | *85                      | 7,458                |                                                           |                          |                     |
| Strikes, etc., . . . . .                                  | *2                       | 11                   |                                                           |                          |                     |
| Lost time, . . . . .                                      | 139                      | 8,872 <sup>3</sup>   |                                                           |                          |                     |
| Short time, . . . . .                                     | *43                      | 1,030 <sup>3</sup>   |                                                           |                          |                     |
| Idle time, . . . . .                                      | *119                     | 7,842                |                                                           |                          |                     |
| Net actual time worked, . . . . .                         | 603                      | 176,375 <sup>4</sup> |                                                           |                          |                     |

<sup>1</sup> Seven-twelfths.<sup>2</sup> Five-twelfths.<sup>3</sup> Nineteen twenty-fourths.<sup>4</sup> Five twenty-fourths.<sup>5</sup> One-sixth.<sup>6</sup> Five-sixths.



## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   |
|-----------------------------------------------------------|--------------------------|--------|-----------------------------------------------------------|--------------------------|--------|
| <i>Hair Work, Animal and Human.</i>                       |                          |        | <i>Ivory, Bone, Shell, and Horn<br/>Goods, etc.</i>       |                          |        |
| Possible working time, . . . .                            | 55                       | 16,896 | Possible working time, . . . .                            | 39                       | 11,976 |
| Actual running time, . . . .                              | 55                       | 16,743 | Actual running time, . . . .                              | 39                       | 11,390 |
| 313 days, . . . . .                                       | 1                        | 313    | 310 days, . . . . .                                       | 1                        | 310    |
| 312 days, . . . . .                                       | 1                        | 312    | 307 days, . . . . .                                       | 23                       | 7,061  |
| 307 days, . . . . .                                       | 52                       | 15,964 | 305 days, . . . . .                                       | 1                        | 305    |
| 154 days, . . . . .                                       | 1                        | 154    | 300 days, . . . . .                                       | 5                        | 1,500  |
| Idle time, . . . . .                                      | 1                        | 153    | 291 days, . . . . .                                       | 1                        | 291    |
| Suspensions, etc., . . . .                                | 1                        | 153    | 290 days, . . . . .                                       | 3                        | 879    |
| Net actual time worked, . . . .                           | 55                       | 16,743 | 286 days, . . . . .                                       | 1                        | 286    |
|                                                           |                          |        | 282 days, . . . . .                                       | 1                        | 282    |
|                                                           |                          |        | 275 days, . . . . .                                       | 1                        | 275    |
|                                                           |                          |        | 168 days, . . . . .                                       | 1                        | 168    |
|                                                           |                          |        | 42 days, . . . . .                                        | 1                        | 42     |
| <i>Hose: Rubber, Linen, etc.</i>                          |                          |        | Short time, . . . . .                                     | 4                        | 227    |
| Possible working time, . . . .                            | 3                        | 921    | Three-quarters time, . . . .                              | 2                        | 175    |
| Actual running time, . . . .                              | 3                        | 920    | Less than half time, . . . .                              | 2                        | 52     |
| 307 days, . . . . .                                       | 2                        | 614    | Idle time, . . . . .                                      | 15                       | 586    |
| 306 days, . . . . .                                       | 1                        | 306    | Stoppages, etc., . . . .                                  | *9                       | 87     |
| Idle time, . . . . .                                      | 1                        | 1      | Suspensions, etc., . . . .                                | *9                       | 499    |
| Stoppages, etc., . . . .                                  | 1                        | 1      | Lost time, . . . . .                                      | 17                       | 692    |
| Net actual time worked, . . . .                           | 3                        | 920    | Short time, . . . . .                                     | *4                       | 76     |
|                                                           |                          |        | Idle time, . . . . .                                      | *15                      | 586    |
|                                                           |                          |        | Net actual time worked, . . . .                           | 39                       | 11,313 |
| <i>Hosiery and Knit Goods.</i>                            |                          |        | <i>Jewelry Burnishing and Lapi-<br/>dary Work.</i>        |                          |        |
| Possible working time, . . . .                            | 60                       | 18,432 | Possible working time, . . . .                            | 7                        | 2,149  |
| Actual running time, . . . .                              | 60                       | 16,896 | Actual running time, . . . .                              | 7                        | 2,111  |
| 314 days, . . . . .                                       | 1                        | 314    | 307 days, . . . . .                                       | 5                        | 1,535  |
| 310 days, . . . . .                                       | 1                        | 310    | 303 days, . . . . .                                       | 1                        | 303    |
| 309 days, . . . . .                                       | 1                        | 309    | 273 days, . . . . .                                       | 1                        | 273    |
| 307 days, . . . . .                                       | 33                       | 10,131 | Idle time, . . . . .                                      | 2                        | 38     |
| 303 days, . . . . .                                       | 1                        | 303    | Suspensions, etc., . . . .                                | 2                        | 38     |
| 302 days, . . . . .                                       | 2                        | 604    | Net actual time worked, . . . .                           | 7                        | 2,111  |
| 300 days, . . . . .                                       | 2                        | 600    |                                                           |                          |        |
| 295 days, . . . . .                                       | 1                        | 295    |                                                           |                          |        |
| 230 days, . . . . .                                       | 2                        | 560    |                                                           |                          |        |
| 275 days, . . . . .                                       | 1                        | 275    |                                                           |                          |        |
| 274 days, . . . . .                                       | 1                        | 274    |                                                           |                          |        |
| 260 days, . . . . .                                       | 1                        | 260    |                                                           |                          |        |
| 250 days, . . . . .                                       | 3                        | 750    |                                                           |                          |        |
| 247 days, . . . . .                                       | 1                        | 247    |                                                           |                          |        |
| 231 days, . . . . .                                       | 1                        | 231    |                                                           |                          |        |
| 230 days, . . . . .                                       | 1                        | 230    |                                                           |                          |        |
| 203 days, . . . . .                                       | 1                        | 203    |                                                           |                          |        |
| 200 days, . . . . .                                       | 1                        | 200    |                                                           |                          |        |
| 182 days, . . . . .                                       | 1                        | 182    |                                                           |                          |        |
| 160 days, . . . . .                                       | 1                        | 160    |                                                           |                          |        |
| 134 days, . . . . .                                       | 2                        | 308    |                                                           |                          |        |
| 150 days, . . . . .                                       | 1                        | 150    |                                                           |                          |        |
| Short time, . . . . .                                     | 7                        | 471    |                                                           |                          |        |
| Three-quarters time, . . . .                              | *4                       | 204    |                                                           |                          |        |
| Two-thirds time, . . . .                                  | *1                       | 47     |                                                           |                          |        |
| Half time, . . . . .                                      | *3                       | 220    |                                                           |                          |        |
| Idle time, . . . . .                                      | 24                       | 1,536  |                                                           |                          |        |
| Stoppages, etc., . . . .                                  | *7                       | 69     |                                                           |                          |        |
| Suspensions, etc., . . . .                                | *18                      | 1,460  |                                                           |                          |        |
| Strikes, etc., . . . .                                    | *1                       | 7      |                                                           |                          |        |
| Lost time, . . . . .                                      | 27                       | 1,712  |                                                           |                          |        |
| Short time, . . . . .                                     | *7                       | 176    |                                                           |                          |        |
| Idle time, . . . . .                                      | *24                      | 1,536  |                                                           |                          |        |
| Net actual time worked, . . . .                           | 60                       | 16,719 |                                                           |                          |        |
|                                                           |                          |        |                                                           |                          |        |
| <i>Isk, Mucilage, and Paste.</i>                          |                          |        |                                                           |                          |        |
| Possible working time, . . . .                            | 20                       | 6,158  |                                                           |                          |        |
| Actual running time, . . . .                              | 20                       | 5,708  |                                                           |                          |        |
| 314 days, . . . . .                                       | 1                        | 314    |                                                           |                          |        |
| 313 days, . . . . .                                       | 1                        | 313    |                                                           |                          |        |
| 312 days, . . . . .                                       | 1                        | 312    |                                                           |                          |        |
| 307 days, . . . . .                                       | 13                       | 3,991  |                                                           |                          |        |
| 267 days, . . . . .                                       | 1                        | 267    |                                                           |                          |        |
| 260 days, . . . . .                                       | 1                        | 260    |                                                           |                          |        |
| 157 days, . . . . .                                       | 1                        | 157    |                                                           |                          |        |
| 154 days, . . . . .                                       | 1                        | 154    |                                                           |                          |        |
| Idle time, . . . . .                                      | 4                        | 450    |                                                           |                          |        |
| Stoppages, etc., . . . .                                  | *2                       | 157    |                                                           |                          |        |
| Suspensions, etc., . . . .                                | *5                       | 293    |                                                           |                          |        |
| Net actual time worked, . . . .                           | 20                       | 5,708  |                                                           |                          |        |

## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                |
|-----------------------------------------------------------|--------------------------|----------------------|-----------------------------------------------------------|--------------------------|---------------------|
| <i>Leather — Con.</i>                                     |                          |                      | <i>Liquors: Malt, Distilled, and<br/>Fermented.</i>       |                          |                     |
| Actual running time — Con.                                |                          |                      | Possible working time, . . . . .                          | 218                      | 67,262              |
| 200 days, . . . . .                                       | 5                        | 1,000                | Actual running time, . . . . .                            | 218                      | 53,045              |
| 194 days, . . . . .                                       | 1                        | 194                  | 365 days, . . . . .                                       | 4                        | 1,460               |
| 156 days, . . . . .                                       | 1                        | 156                  | 315 days, . . . . .                                       | 1                        | 315                 |
| 155 days, . . . . .                                       | 1                        | 155                  | 313 days, . . . . .                                       | 13                       | 4,089               |
| 154 days, . . . . .                                       | 6                        | 924                  | 312 days, . . . . .                                       | 3                        | 936                 |
| 144 days, . . . . .                                       | 1                        | 144                  | 310 days, . . . . .                                       | 1                        | 310                 |
| 135 days, . . . . .                                       | 2                        | 270                  | 307 days, . . . . .                                       | 119                      | 36,533              |
| 120 days, . . . . .                                       | 1                        | 120                  | 306 days, . . . . .                                       | 1                        | 306                 |
| 109 days, . . . . .                                       | 1                        | 109                  | 305 days, . . . . .                                       | 1                        | 305                 |
| 105 days, . . . . .                                       | 1                        | 105                  | 303 days, . . . . .                                       | 1                        | 303                 |
| 100 days, . . . . .                                       | 1                        | 100                  | 302 days, . . . . .                                       | 1                        | 302                 |
| 90 days, . . . . .                                        | 1                        | 90                   | 300 days, . . . . .                                       | 3                        | 900                 |
| 80 days, . . . . .                                        | 1                        | 80                   | 297 days, . . . . .                                       | 1                        | 297                 |
| 78 days, . . . . .                                        | 2                        | 156                  | 277 days, . . . . .                                       | 1                        | 277                 |
| 75 days, . . . . .                                        | 1                        | 75                   | 200 days, . . . . .                                       | 6                        | 1,200               |
| Short time, . . . . .                                     | 44                       | 4,296                | 180 days, . . . . .                                       | 1                        | 180                 |
| Three-quarters time, . . . . .                            | *22                      | 2,023                | 157 days, . . . . .                                       | 1                        | 157                 |
| Two-thirds time, . . . . .                                | *7                       | 487                  | 154 days, . . . . .                                       | 3                        | 462                 |
| Half time, . . . . .                                      | *18                      | 1,340                | 153 days, . . . . .                                       | 1                        | 153                 |
| Less than half time, . . . . .                            | *6                       | 446                  | 151 days, . . . . .                                       | 1                        | 151                 |
| Idle time, . . . . .                                      | 127                      | 6,064                | 150 days, . . . . .                                       | 5                        | 750                 |
| Stoppages, etc., . . . . .                                | *40                      | 432                  | 130 days, . . . . .                                       | 2                        | 130                 |
| Suspensions, etc., . . . . .                              | *99                      | 5,601                | 120 days, . . . . .                                       | 2                        | 240                 |
| Strikes, etc., . . . . .                                  | *2                       | 31                   | 107 days, . . . . .                                       | 1                        | 107                 |
| Lost time, . . . . .                                      | 146                      | 7,680 <sup>1</sup>   | 104 days, . . . . .                                       | 1                        | 104                 |
| Short time, . . . . .                                     | *44                      | 1,616 <sup>1</sup>   | 100 days, . . . . .                                       | 7                        | 700                 |
| Idle time, . . . . .                                      | *127                     | 6,064                | 90 days, . . . . .                                        | 4                        | 360                 |
| Net actual time worked, . . . . .                         | 699                      | 207,240 <sup>2</sup> | 80 days, . . . . .                                        | 1                        | 80                  |
| <i>Linen.</i>                                             |                          |                      | 78 days, . . . . .                                        | 8                        | 624                 |
| Possible working time, . . . . .                          | 3                        | 921                  | 75 days, . . . . .                                        | 4                        | 300                 |
| Actual running time, . . . . .                            | 3                        | 856                  | 73 days, . . . . .                                        | 1                        | 73                  |
| 307 days, . . . . .                                       | 1                        | 307                  | 65 days, . . . . .                                        | 1                        | 65                  |
| 306 days, . . . . .                                       | 1                        | 306                  | 60 days, . . . . .                                        | 7                        | 420                 |
| 243 days, . . . . .                                       | 1                        | 243                  | 52 days, . . . . .                                        | 3                        | 52                  |
| Short time, . . . . .                                     | 1                        | 13                   | 50 days, . . . . .                                        | 3                        | 150                 |
| Three-quarters time, . . . . .                            | 1                        | 13                   | 44 days, . . . . .                                        | 1                        | 44                  |
| Idle time, . . . . .                                      | 2                        | 65                   | 42 days, . . . . .                                        | 1                        | 42                  |
| Stoppages, etc., . . . . .                                | *2                       | 11                   | 40 days, . . . . .                                        | 1                        | 40                  |
| Suspensions, etc., . . . . .                              | *1                       | 54                   | 35 days, . . . . .                                        | 1                        | 35                  |
| Lost time, . . . . .                                      | 2                        | 68                   | 33 days, . . . . .                                        | 1                        | 33                  |
| Short time, . . . . .                                     | *1                       | 31                   | 30 days, . . . . .                                        | 2                        | 60                  |
| Idle time, . . . . .                                      | *2                       | 65                   | 20 days, . . . . .                                        | 1                        | 20                  |
| Net actual time worked, . . . . .                         | 3                        | 852 <sup>1</sup>     | Short time, . . . . .                                     | 8                        | 746                 |
| <i>Liquors and Beverages (Not<br/>Spirituos).</i>         |                          |                      | Three-quarters time, . . . . .                            | *3                       | 160                 |
| Possible working time, . . . . .                          | 63                       | 19,455               | Two-thirds time, . . . . .                                | *4                       | 130                 |
| Actual running time, . . . . .                            | 63                       | 18,633               | Half time, . . . . .                                      | *5                       | 158                 |
| 365 days, . . . . .                                       | 1                        | 365                  | Less than half time, . . . . .                            | *3                       | 298                 |
| 313 days, . . . . .                                       | 1                        | 2,191                | Idle time, . . . . .                                      | 77                       | 14,217              |
| 312 days, . . . . .                                       | 2                        | 624                  | Stoppages, etc., . . . . .                                | *11                      | 263                 |
| 311 days, . . . . .                                       | 1                        | 311                  | Suspensions, etc., . . . . .                              | *68                      | 13,954              |
| 307 days, . . . . .                                       | 43                       | 13,201               | Lost time, . . . . .                                      | 81                       | 14,565 <sup>3</sup> |
| 300 days, . . . . .                                       | 3                        | 900                  | Short time, . . . . .                                     | *8                       | 348 <sup>3</sup>    |
| 264 days, . . . . .                                       | 1                        | 264                  | Idle time, . . . . .                                      | *77                      | 14,217              |
| 207 days, . . . . .                                       | 1                        | 207                  | Net actual time worked, . . . . .                         | 218                      | 52,696 <sup>4</sup> |
| 200 days, . . . . .                                       | 2                        | 400                  | <i>Lumber.</i>                                            |                          |                     |
| 150 days, . . . . .                                       | 1                        | 150                  | Possible working time, . . . . .                          | 466                      | 143,103             |
| 20 days, . . . . .                                        | 1                        | 20                   | Actual running time, . . . . .                            | 466                      | 110,557             |
| Short time, . . . . .                                     | 4                        | 418                  | 313 days, . . . . .                                       | 4                        | 1,252               |
| Three-quarters time, . . . . .                            | *2                       | 138                  | 312 days, . . . . .                                       | 1                        | 312                 |
| Two-thirds time, . . . . .                                | *1                       | 20                   | 310 days, . . . . .                                       | 4                        | 1,240               |
| Half time, . . . . .                                      | *3                       | 220                  | 307 days, . . . . .                                       | 220                      | 70,303              |
| Less than half time, . . . . .                            | *1                       | 40                   | 305 days, . . . . .                                       | 1                        | 305                 |
| Idle time, . . . . .                                      | 9                        | 822                  | 303 days, . . . . .                                       | 2                        | 606                 |
| Stoppages, etc., . . . . .                                | 7                        | 14                   | 302 days, . . . . .                                       | 1                        | 302                 |
| Suspensions, etc., . . . . .                              | 7                        | 808                  | 301 days, . . . . .                                       | 1                        | 301                 |
| Lost time, . . . . .                                      | 9                        | 908 <sup>2</sup>     | 300 days, . . . . .                                       | 20                       | 6,000               |
| Short time, . . . . .                                     | *4                       | 176 <sup>2</sup>     | 296 days, . . . . .                                       | 1                        | 296                 |
| Idle time, . . . . .                                      | *9                       | 822                  | 291 days, . . . . .                                       | 1                        | 291                 |
| Net actual time worked, . . . . .                         | 63                       | 18,456 <sup>1</sup>  | 290 days, . . . . .                                       | 1                        | 290                 |
|                                                           |                          |                      | 288 days, . . . . .                                       | 1                        | 288                 |
|                                                           |                          |                      | 287 days, . . . . .                                       | 1                        | 287                 |
|                                                           |                          |                      | 285 days, . . . . .                                       | 1                        | 285                 |
|                                                           |                          |                      | 282 days, . . . . .                                       | 1                        | 282                 |
|                                                           |                          |                      | 280 days, . . . . .                                       | 2                        | 560                 |
|                                                           |                          |                      | 276 days, . . . . .                                       | 2                        | 276                 |
|                                                           |                          |                      | 275 days, . . . . .                                       | 2                        | 550                 |
|                                                           |                          |                      | 270 days, . . . . .                                       | 2                        | 540                 |

<sup>1</sup> Five-sixths.<sup>2</sup> One-sixth.<sup>3</sup> Seven-twelfths.<sup>4</sup> Five-twelfths.

## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. |      |                      | Estab-<br>lish-<br>ments | Days | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. |       |                      | Estab-<br>lish-<br>ments | Days |
|-----------------------------------------------------------|------|----------------------|--------------------------|------|-----------------------------------------------------------|-------|----------------------|--------------------------|------|
| <i>Lumber — Con.</i>                                      |      |                      |                          |      | <i>Machines and Machinery — Con.</i>                      |       |                      |                          |      |
| Actual running time — Con.                                |      |                      |                          |      | Actual running time — Con.                                |       |                      |                          |      |
| 299 days, . . . . .                                       | 1    | 269                  |                          |      | 313 days, . . . . .                                       | 13    | 4,069                |                          |      |
| 260 days, . . . . .                                       | 1    | 260                  |                          |      | 312 days, . . . . .                                       | 9     | 2,808                |                          |      |
| 250 days, . . . . .                                       | 3    | 750                  |                          |      | 311 days, . . . . .                                       | 3     | 933                  |                          |      |
| 247 days, . . . . .                                       | 1    | 247                  |                          |      | 310 days, . . . . .                                       | 17    | 5,270                |                          |      |
| 240 days, . . . . .                                       | 3    | 720                  |                          |      | 309 days, . . . . .                                       | 9     | 2,781                |                          |      |
| 237 days, . . . . .                                       | 1    | 237                  |                          |      | 308 days, . . . . .                                       | 2     | 616                  |                          |      |
| 234 days, . . . . .                                       | 1    | 234                  |                          |      | 307 days, . . . . .                                       | 406   | 124,642              |                          |      |
| 222 days, . . . . .                                       | 1    | 222                  |                          |      | 306 days, . . . . .                                       | 13    | 3,978                |                          |      |
| 210 days, . . . . .                                       | 1    | 210                  |                          |      | 305 days, . . . . .                                       | 11    | 3,355                |                          |      |
| 208 days, . . . . .                                       | 2    | 416                  |                          |      | 304 days, . . . . .                                       | 5     | 1,520                |                          |      |
| 207 days, . . . . .                                       | 3    | 621                  |                          |      | 303 days, . . . . .                                       | 6     | 1,818                |                          |      |
| 202 days, . . . . .                                       | 1    | 202                  |                          |      | 302 days, . . . . .                                       | 4     | 1,208                |                          |      |
| 200 days, . . . . .                                       | 21   | 4,200                |                          |      | 301 days, . . . . .                                       | 2     | 602                  |                          |      |
| 190 days, . . . . .                                       | 2    | 380                  |                          |      | 300 days, . . . . .                                       | 40    | 12,000               |                          |      |
| 187 days, . . . . .                                       | 1    | 187                  |                          |      | 297 days, . . . . .                                       | 3     | 871                  |                          |      |
| 182 days, . . . . .                                       | 4    | 728                  |                          |      | 296 days, . . . . .                                       | 1     | 296                  |                          |      |
| 180 days, . . . . .                                       | 3    | 540                  |                          |      | 295 days, . . . . .                                       | 4     | 1,180                |                          |      |
| 175 days, . . . . .                                       | 1    | 175                  |                          |      | 294 days, . . . . .                                       | 2     | 588                  |                          |      |
| 170 days, . . . . .                                       | 2    | 340                  |                          |      | 293 days, . . . . .                                       | 2     | 586                  |                          |      |
| 162 days, . . . . .                                       | 1    | 162                  |                          |      | 290 days, . . . . .                                       | 5     | 1,450                |                          |      |
| 160 days, . . . . .                                       | 1    | 160                  |                          |      | 287 days, . . . . .                                       | 1     | 287                  |                          |      |
| 157 days, . . . . .                                       | 3    | 471                  |                          |      | 286 days, . . . . .                                       | 2     | 572                  |                          |      |
| 156 days, . . . . .                                       | 2    | 312                  |                          |      | 285 days, . . . . .                                       | 1     | 285                  |                          |      |
| 155 days, . . . . .                                       | 2    | 310                  |                          |      | 284 days, . . . . .                                       | 2     | 568                  |                          |      |
| 154 days, . . . . .                                       | 16   | 2,464                |                          |      | 282 days, . . . . .                                       | 1     | 282                  |                          |      |
| 153 days, . . . . .                                       | 1    | 153                  |                          |      | 281 days, . . . . .                                       | 1     | 281                  |                          |      |
| 150 days, . . . . .                                       | 24   | 3,600                |                          |      | 280 days, . . . . .                                       | 2     | 560                  |                          |      |
| 145 days, . . . . .                                       | 1    | 145                  |                          |      | 277 days, . . . . .                                       | 1     | 277                  |                          |      |
| 135 days, . . . . .                                       | 2    | 270                  |                          |      | 275 days, . . . . .                                       | 1     | 275                  |                          |      |
| 130 days, . . . . .                                       | 6    | 780                  |                          |      | 272 days, . . . . .                                       | 2     | 544                  |                          |      |
| 125 days, . . . . .                                       | 2    | 250                  |                          |      | 270 days, . . . . .                                       | 3     | 810                  |                          |      |
| 120 days, . . . . .                                       | 8    | 960                  |                          |      | 267 days, . . . . .                                       | 1     | 267                  |                          |      |
| 117 days, . . . . .                                       | 1    | 117                  |                          |      | 266 days, . . . . .                                       | 1     | 266                  |                          |      |
| 111 days, . . . . .                                       | 1    | 111                  |                          |      | 264 days, . . . . .                                       | 2     | 528                  |                          |      |
| 110 days, . . . . .                                       | 1    | 110                  |                          |      | 261 days, . . . . .                                       | 1     | 261                  |                          |      |
| 107 days, . . . . .                                       | 3    | 321                  |                          |      | 260 days, . . . . .                                       | 2     | 520                  |                          |      |
| 106 days, . . . . .                                       | 1    | 106                  |                          |      | 257 days, . . . . .                                       | 1     | 257                  |                          |      |
| 104 days, . . . . .                                       | 2    | 208                  |                          |      | 253 days, . . . . .                                       | 1     | 253                  |                          |      |
| 103 days, . . . . .                                       | 2    | 206                  |                          |      | 250 days, . . . . .                                       | 3     | 750                  |                          |      |
| 100 days, . . . . .                                       | 12   | 1,200                |                          |      | 240 days, . . . . .                                       | 2     | 480                  |                          |      |
| 90 days, . . . . .                                        | 5    | 450                  |                          |      | 229 days, . . . . .                                       | 1     | 229                  |                          |      |
| 85 days, . . . . .                                        | 1    | 85                   |                          |      | 227 days, . . . . .                                       | 1     | 227                  |                          |      |
| 84 days, . . . . .                                        | 1    | 84                   |                          |      | 212 days, . . . . .                                       | 1     | 212                  |                          |      |
| 80 days, . . . . .                                        | 1    | 80                   |                          |      | 208 days, . . . . .                                       | 1     | 208                  |                          |      |
| 78 days, . . . . .                                        | 5    | 390                  |                          |      | 207 days, . . . . .                                       | 1     | 207                  |                          |      |
| 77 days, . . . . .                                        | 1    | 77                   |                          |      | 206 days, . . . . .                                       | 2     | 412                  |                          |      |
| 75 days, . . . . .                                        | 4    | 300                  |                          |      | 203 days, . . . . .                                       | 1     | 203                  |                          |      |
| 70 days, . . . . .                                        | 4    | 280                  |                          |      | 200 days, . . . . .                                       | 4     | 800                  |                          |      |
| 60 days, . . . . .                                        | 4    | 240                  |                          |      | 182 days, . . . . .                                       | 1     | 182                  |                          |      |
| 57 days, . . . . .                                        | 1    | 57                   |                          |      | 157 days, . . . . .                                       | 1     | 157                  |                          |      |
| 54 days, . . . . .                                        | 1    | 54                   |                          |      | 154 days, . . . . .                                       | 5     | 770                  |                          |      |
| 52 days, . . . . .                                        | 1    | 52                   |                          |      | 150 days, . . . . .                                       | 2     | 300                  |                          |      |
| 50 days, . . . . .                                        | 1    | 50                   |                          |      | 107 days, . . . . .                                       | 1     | 107                  |                          |      |
| 48 days, . . . . .                                        | 1    | 48                   |                          |      | 104 days, . . . . .                                       | 3     | 312                  |                          |      |
| 40 days, . . . . .                                        | 3    | 120                  |                          |      | 90 days, . . . . .                                        | 1     | 90                   |                          |      |
| 35 days, . . . . .                                        | 2    | 70                   |                          |      | 80 days, . . . . .                                        | 1     | 80                   |                          |      |
| 34 days, . . . . .                                        | 1    | 34                   |                          |      | 78 days, . . . . .                                        | 2     | 156                  |                          |      |
| 30 days, . . . . .                                        | 1    | 30                   |                          |      | 75 days, . . . . .                                        | 1     | 75                   |                          |      |
| 26 days, . . . . .                                        | 2    | 52                   |                          |      | 52 days, . . . . .                                        | 1     | 52                   |                          |      |
| 25 days, . . . . .                                        | 1    | 25                   |                          |      | 44 days, . . . . .                                        | 1     | 44                   |                          |      |
| 22 days, . . . . .                                        | 1    | 22                   |                          |      | 24 days, . . . . .                                        | 1     | 24                   |                          |      |
| 20 days, . . . . .                                        | 1    | 20                   |                          |      | Short time, . . . . .                                     | 66    | 6,857                |                          |      |
| 17 days, . . . . .                                        | 1    | 17                   |                          |      | Three-quarters time, . . . . .                            | *52   | 4,860                |                          |      |
| Short time, . . . . .                                     | 38   | 3,400                |                          |      | Two-thirds time, . . . . .                                | *11   | 973                  |                          |      |
| Three-quarters time, . . . . .                            | *16  | 695                  |                          |      | Half time, . . . . .                                      | *12   | 900                  |                          |      |
| Two-thirds time, . . . . .                                | *10  | 283                  |                          |      | Less than half time, . . . . .                            | *2    | 124                  |                          |      |
| Half time, . . . . .                                      | *22  | 1,439                |                          |      | Idle time, . . . . .                                      | 162   | 7,092                |                          |      |
| Less than half time, . . . . .                            | *15  | 983                  |                          |      | Stoppages, etc., . . . . .                                | *83   | 1,075                |                          |      |
| Idle time, . . . . .                                      | *28  | 32,546               |                          |      | Suspensions, etc., . . . . .                              | *101  | 6,015                |                          |      |
| Stoppages, etc., . . . . .                                | *63  | 2,235                |                          |      | Strikes, etc., . . . . .                                  | *1    | 2                    |                          |      |
| Suspensions, etc., . . . . .                              | *198 | 29,977               |                          |      | Lost time, . . . . .                                      | 193   | 9,158 <sup>3</sup>   |                          |      |
| Strikes, etc., . . . . .                                  | *2   | 334                  |                          |      | Short time, . . . . .                                     | *66   | 2,066 <sup>3</sup>   |                          |      |
| Lost time, . . . . .                                      | 256  | 34,147 <sup>1</sup>  |                          |      | Idle time, . . . . .                                      | *162  | 7,092                |                          |      |
| Short time, . . . . .                                     | *38  | 1,601 <sup>1</sup>   |                          |      | Net actual time worked, . . . . .                         | 622   | 182,012 <sup>4</sup> |                          |      |
| Idle time, . . . . .                                      | *228 | 32,546               |                          |      |                                                           |       |                      |                          |      |
| Net actual time worked, . . . . .                         | 466  | 108,955 <sup>2</sup> |                          |      |                                                           |       |                      |                          |      |
| <i>Machines and Machinery.</i>                            |      |                      |                          |      | <i>Metals and Metallic Goods.</i>                         |       |                      |                          |      |
| Possible working time, . . . . .                          | 622  | 191,171              |                          |      | Possible working time, . . . . .                          | 2,732 | 839,524              |                          |      |
| Actual running time, . . . . .                            | 622  | 184,079              |                          |      | Actual running time, . . . . .                            | 2,732 | 817,641              |                          |      |
| 318 days, . . . . .                                       | 1    | 318                  |                          |      | 365 days, . . . . .                                       | 1     | 365                  |                          |      |
|                                                           |      |                      |                          |      | 318 days, . . . . .                                       | 1     | 318                  |                          |      |
|                                                           |      |                      |                          |      | 317 days, . . . . .                                       | 1     | 317                  |                          |      |

<sup>1</sup> Twenty-three twenty-fourths.<sup>2</sup> One twenty-fourth.<sup>3</sup> Five-sixths.<sup>4</sup> One-sixth.

YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 |
|-----------------------------------------------------------|--------------------------|---------|-----------------------------------------------------------|--------------------------|----------------------|
| <i>Metals and Metallic Goods—Con.</i>                     |                          |         | <i>Metals and Metallic Goods—Con.</i>                     |                          |                      |
| Actual running time—Con.                                  |                          |         | Actual running time—Con.                                  |                          |                      |
| 316 days, . . . . .                                       | 1                        | 316     | 187 days, . . . . .                                       | 1                        | 187                  |
| 315 days, . . . . .                                       | 2                        | 630     | 183 days, . . . . .                                       | 1                        | 183                  |
| 314 days, . . . . .                                       | 1                        | 314     | 175 days, . . . . .                                       | 1                        | 175                  |
| 313 days, . . . . .                                       | 42                       | 13,146  | 166 days, . . . . .                                       | 1                        | 166                  |
| 312 days, . . . . .                                       | 34                       | 10,608  | 165 days, . . . . .                                       | 1                        | 165                  |
| 311 days, . . . . .                                       | 5                        | 1,555   | 162 days, . . . . .                                       | 1                        | 162                  |
| 310 days, . . . . .                                       | 65                       | 20,150  | 160 days, . . . . .                                       | 1                        | 160                  |
| 309 days, . . . . .                                       | 25                       | 7,725   | 157 days, . . . . .                                       | 4                        | 628                  |
| 308 days, . . . . .                                       | 2                        | 616     | 154 days, . . . . .                                       | 17                       | 2,618                |
| 307 days, . . . . .                                       | 2,167                    | 665,269 | 153 days, . . . . .                                       | 1                        | 153                  |
| 306 days, . . . . .                                       | 10                       | 3,060   | 150 days, . . . . .                                       | 4                        | 600                  |
| 305 days, . . . . .                                       | 20                       | 6,100   | 149 days, . . . . .                                       | 1                        | 149                  |
| 304 days, . . . . .                                       | 3                        | 912     | 135 days, . . . . .                                       | 1                        | 135                  |
| 303 days, . . . . .                                       | 5                        | 1,515   | 130 days, . . . . .                                       | 1                        | 130                  |
| 302 days, . . . . .                                       | 8                        | 2,416   | 124 days, . . . . .                                       | 1                        | 124                  |
| 301 days, . . . . .                                       | 3                        | 903     | 107 days, . . . . .                                       | 1                        | 107                  |
| 300 days, . . . . .                                       | 87                       | 26,100  | 101 days, . . . . .                                       | 1                        | 101                  |
| 299 days, . . . . .                                       | 2                        | 599     | 100 days, . . . . .                                       | 2                        | 200                  |
| 298 days, . . . . .                                       | 4                        | 1,192   | 90 days, . . . . .                                        | 1                        | 90                   |
| 297 days, . . . . .                                       | 3                        | 891     | 78 days, . . . . .                                        | 7                        | 546                  |
| 296 days, . . . . .                                       | 6                        | 1,776   | 77 days, . . . . .                                        | 1                        | 77                   |
| 295 days, . . . . .                                       | 4                        | 1,180   | 75 days, . . . . .                                        | 4                        | 300                  |
| 294 days, . . . . .                                       | 2                        | 588     | 71 days, . . . . .                                        | 1                        | 71                   |
| 293 days, . . . . .                                       | 5                        | 1,465   | 70 days, . . . . .                                        | 2                        | 140                  |
| 292 days, . . . . .                                       | 2                        | 584     | 66 days, . . . . .                                        | 1                        | 66                   |
| 291 days, . . . . .                                       | 1                        | 291     | 60 days, . . . . .                                        | 2                        | 120                  |
| 290 days, . . . . .                                       | 9                        | 2,610   | 52 days, . . . . .                                        | 2                        | 104                  |
| 289 days, . . . . .                                       | 2                        | 578     | 50 days, . . . . .                                        | 2                        | 100                  |
| 288 days, . . . . .                                       | 4                        | 1,152   | 39 days, . . . . .                                        | 1                        | 39                   |
| 287 days, . . . . .                                       | 1                        | 287     | 36 days, . . . . .                                        | 1                        | 36                   |
| 286 days, . . . . .                                       | 1                        | 286     | 34 days, . . . . .                                        | 1                        | 34                   |
| 285 days, . . . . .                                       | 5                        | 1,425   | 27 days, . . . . .                                        | 1                        | 27                   |
| 284 days, . . . . .                                       | 1                        | 284     | 25 days, . . . . .                                        | 1                        | 25                   |
| 283 days, . . . . .                                       | 2                        | 566     | Short time, . . . . .                                     | 125                      | 11,154               |
| 282 days, . . . . .                                       | 5                        | 1,410   | Three-quarters time, . . . . .                            | *61                      | 4,657                |
| 281 days, . . . . .                                       | 2                        | 562     | Two-thirds time, . . . . .                                | *17                      | 1,501                |
| 280 days, . . . . .                                       | 12                       | 3,360   | Half time, . . . . .                                      | *53                      | 4,219                |
| 279 days, . . . . .                                       | 2                        | 558     | Less than half time, . . . . .                            | *17                      | 777                  |
| 278 days, . . . . .                                       | 1                        | 278     | Idle time, . . . . .                                      | 385                      | 21,883               |
| 277 days, . . . . .                                       | 4                        | 1,108   | Stoppages, etc., . . . . .                                | *145                     | 2,189                |
| 276 days, . . . . .                                       | 3                        | 828     | Suspensions, etc., . . . . .                              | *302                     | 19,675               |
| 275 days, . . . . .                                       | 9                        | 2,475   | Strikes, etc., . . . . .                                  | *2                       | 19                   |
| 274 days, . . . . .                                       | 2                        | 546     | Lost time, . . . . .                                      | 422                      | 26,142 <sup>1</sup>  |
| 273 days, . . . . .                                       | 1                        | 272     | Short time, . . . . .                                     | *125                     | 4,259 <sup>1</sup>   |
| 272 days, . . . . .                                       | 2                        | 542     | Idle time, . . . . .                                      | *385                     | 21,883               |
| 271 days, . . . . .                                       | 7                        | 1,890   | Net actual time worked, . . . . .                         | 2,732                    | 813,381 <sup>2</sup> |
| 270 days, . . . . .                                       | 1                        | 268     |                                                           |                          |                      |
| 268 days, . . . . .                                       | 1                        | 266     |                                                           |                          |                      |
| 266 days, . . . . .                                       | 2                        | 530     |                                                           |                          |                      |
| 265 days, . . . . .                                       | 1                        | 263     |                                                           |                          |                      |
| 263 days, . . . . .                                       | 5                        | 1,300   |                                                           |                          |                      |
| 260 days, . . . . .                                       | 1                        | 258     |                                                           |                          |                      |
| 258 days, . . . . .                                       | 1                        | 254     |                                                           |                          |                      |
| 255 days, . . . . .                                       | 2                        | 506     |                                                           |                          |                      |
| 254 days, . . . . .                                       | 1                        | 252     |                                                           |                          |                      |
| 253 days, . . . . .                                       | 12                       | 3,000   |                                                           |                          |                      |
| 252 days, . . . . .                                       | 1                        | 248     |                                                           |                          |                      |
| 250 days, . . . . .                                       | 2                        | 494     |                                                           |                          |                      |
| 248 days, . . . . .                                       | 2                        | 490     |                                                           |                          |                      |
| 247 days, . . . . .                                       | 2                        | 486     |                                                           |                          |                      |
| 245 days, . . . . .                                       | 1                        | 241     |                                                           |                          |                      |
| 243 days, . . . . .                                       | 1                        | 240     |                                                           |                          |                      |
| 241 days, . . . . .                                       | 1                        | 239     |                                                           |                          |                      |
| 240 days, . . . . .                                       | 1                        | 238     |                                                           |                          |                      |
| 239 days, . . . . .                                       | 1                        | 236     |                                                           |                          |                      |
| 238 days, . . . . .                                       | 1                        | 235     |                                                           |                          |                      |
| 236 days, . . . . .                                       | 4                        | 936     |                                                           |                          |                      |
| 235 days, . . . . .                                       | 2                        | 464     |                                                           |                          |                      |
| 234 days, . . . . .                                       | 3                        | 600     |                                                           |                          |                      |
| 233 days, . . . . .                                       | 1                        | 226     |                                                           |                          |                      |
| 230 days, . . . . .                                       | 2                        | 450     |                                                           |                          |                      |
| 226 days, . . . . .                                       | 2                        | 440     |                                                           |                          |                      |
| 225 days, . . . . .                                       | 1                        | 217     |                                                           |                          |                      |
| 220 days, . . . . .                                       | 1                        | 216     |                                                           |                          |                      |
| 217 days, . . . . .                                       | 3                        | 630     |                                                           |                          |                      |
| 216 days, . . . . .                                       | 1                        | 208     |                                                           |                          |                      |
| 210 days, . . . . .                                       | 4                        | 828     |                                                           |                          |                      |
| 208 days, . . . . .                                       | 2                        | 410     |                                                           |                          |                      |
| 207 days, . . . . .                                       | 1                        | 204     |                                                           |                          |                      |
| 205 days, . . . . .                                       | 1                        | 203     |                                                           |                          |                      |
| 204 days, . . . . .                                       | 5                        | 1,000   |                                                           |                          |                      |
| 203 days, . . . . .                                       | 1                        | 195     |                                                           |                          |                      |
| 200 days, . . . . .                                       | 1                        | 190     |                                                           |                          |                      |
| 195 days, . . . . .                                       | 1                        | 190     |                                                           |                          |                      |
| 190 days, . . . . .                                       | 1                        | 190     |                                                           |                          |                      |
|                                                           |                          |         | <i>Mixed Textiles.</i>                                    |                          |                      |
|                                                           |                          |         | Possible working time, . . . . .                          | 13                       | 3,997                |
|                                                           |                          |         | Actual running time, . . . . .                            | 13                       | 3,553                |
|                                                           |                          |         | 312 days, . . . . .                                       | 1                        | 312                  |
|                                                           |                          |         | 308 days, . . . . .                                       | 1                        | 308                  |
|                                                           |                          |         | 307 days, . . . . .                                       | 4                        | 1,228                |
|                                                           |                          |         | 300 days, . . . . .                                       | 2                        | 600                  |
|                                                           |                          |         | 296 days, . . . . .                                       | 1                        | 296                  |
|                                                           |                          |         | 295 days, . . . . .                                       | 1                        | 295                  |
|                                                           |                          |         | 280 days, . . . . .                                       | 1                        | 280                  |
|                                                           |                          |         | 156 days, . . . . .                                       | 1                        | 156                  |
|                                                           |                          |         | 78 days, . . . . .                                        | 1                        | 78                   |
|                                                           |                          |         | Short time, . . . . .                                     | 3                        | 300                  |
|                                                           |                          |         | Three-quarters time, . . . . .                            | *3                       | 179                  |
|                                                           |                          |         | Two-thirds time, . . . . .                                | *2                       | 96                   |
|                                                           |                          |         | Half time, . . . . .                                      | *1                       | 25                   |
|                                                           |                          |         | Idle time, . . . . .                                      | 7                        | 414                  |
|                                                           |                          |         | Stoppages, etc., . . . . .                                | *5                       | 50                   |
|                                                           |                          |         | Suspensions, etc., . . . . .                              | *4                       | 394                  |
|                                                           |                          |         | Lost time, . . . . .                                      | 7                        | 563 <sup>1</sup>     |
|                                                           |                          |         | Short time, . . . . .                                     | *3                       | 80 <sup>1</sup>      |
|                                                           |                          |         | Idle time, . . . . .                                      | *7                       | 444                  |
|                                                           |                          |         | Net actual time worked, . . . . .                         | 13                       | 3,463 <sup>1</sup>   |
|                                                           |                          |         | <i>Models and Patterns.</i>                               |                          |                      |
|                                                           |                          |         | Possible working time, . . . . .                          | 51                       | 15,673               |
|                                                           |                          |         | Actual running time, . . . . .                            | 51                       | 15,254               |
|                                                           |                          |         | 312 days, . . . . .                                       | 2                        | 624                  |
|                                                           |                          |         | 310 days, . . . . .                                       | 2                        | 620                  |
|                                                           |                          |         | 307 days, . . . . .                                       | 37                       | 11,359               |

<sup>1</sup> Seventeen twenty-fourths.

<sup>2</sup> Seven twenty-fourths.

† Mill ran 250 nights.



## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days    | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days     |
|-----------------------------------------------------------|--------------------------|---------|-----------------------------------------------------------|--------------------------|----------|
| <i>Models and Patterns — Con.</i>                         |                          |         | <i>Paints, Colors, and Crude<br/>Chemicals — Con.</i>     |                          |          |
| Actual running time — Con.                                |                          |         | Idle time, . . . . .                                      | 6                        | 585      |
| 303 days, . . . . .                                       | 2                        | 610     | Stoppages, etc., . . . . .                                | 2                        | 39       |
| 301 days, . . . . .                                       | 1                        | 301     | Suspensions, etc., . . . . .                              | 4                        | 546      |
| 300 days, . . . . .                                       | 3                        | 900     | Net actual time worked, . . . . .                         | 22                       | 6,181    |
| 280 days, . . . . .                                       | 1                        | 280     |                                                           |                          |          |
| 260 days, . . . . .                                       | 2                        | 520     | <i>Paper and Paper Goods.</i>                             |                          |          |
| 40 days, . . . . .                                        | 1                        | 40      | Possible working time, . . . . .                          | 148                      | 45,527   |
| Short time, . . . . .                                     | 1                        | 10      | Actual running time, . . . . .                            | 148                      | 43,025   |
| Half time, . . . . .                                      | 1                        | 10      | 313 days, . . . . .                                       | 4                        | 1,252    |
| Idle time, . . . . .                                      | 10                       | 419     | 312 days, . . . . .                                       | 6                        | 1,872    |
| Stoppages, etc., . . . . .                                | 6                        | 31      | 311 days, . . . . .                                       | 2                        | 622      |
| Suspensions, etc., . . . . .                              | 4                        | 388     | 310 days, . . . . .                                       | 1                        | 2,170    |
| Lost time, . . . . .                                      | 10                       | 424     | 309 days, . . . . .                                       | 1                        | 1,356    |
| Short time, . . . . .                                     | *1                       | 5       | 307 days, . . . . .                                       | 63                       | 19,341   |
| Idle time, . . . . .                                      | *10                      | 419     | 306 days, . . . . .                                       | 7                        | 2,142    |
| Net actual time worked, . . . . .                         | 51                       | 15,249  | 305 days, . . . . .                                       | 1                        | 305      |
|                                                           |                          |         | 304 days, . . . . .                                       | 1                        | 304      |
| <i>Musical Instruments and<br/>Materials.</i>             |                          |         | 300 days, . . . . .                                       | 9                        | 2,700    |
| Possible working time, . . . . .                          | 93                       | 28,595  | 299 days, . . . . .                                       | 1                        | 299      |
| Actual running time, . . . . .                            | 93                       | 28,006  | 298 days, . . . . .                                       | 2                        | 596      |
| 313 days, . . . . .                                       | 5                        | 1,565   | 297 days, . . . . .                                       | 2                        | 594      |
| 312 days, . . . . .                                       | 1                        | 312     | 296 days, . . . . .                                       | 3                        | 888      |
| 310 days, . . . . .                                       | 3                        | 930     | 295 days, . . . . .                                       | 3                        | 900      |
| 307 days, . . . . .                                       | 66                       | 20,262  | 294 days, . . . . .                                       | 1                        | 882      |
| 306 days, . . . . .                                       | 3                        | 918     | 293 days, . . . . .                                       | 1                        | 293      |
| 305 days, . . . . .                                       | 1                        | 303     | 292 days, . . . . .                                       | 2                        | 584      |
| 303 days, . . . . .                                       | 4                        | 1,200   | 289 days, . . . . .                                       | 1                        | 289      |
| 300 days, . . . . .                                       | 1                        | 300     | 285 days, . . . . .                                       | 2                        | 570      |
| 298 days, . . . . .                                       | 1                        | 298     | 284 days, . . . . .                                       | 2                        | 566      |
| 296 days, . . . . .                                       | 1                        | 296     | 273 days, . . . . .                                       | 2                        | 550      |
| 290 days, . . . . .                                       | 1                        | 290     | 271 days, . . . . .                                       | 1                        | 271      |
| 287 days, . . . . .                                       | 1                        | 287     | 269 days, . . . . .                                       | 1                        | 568      |
| 280 days, . . . . .                                       | 1                        | 280     | 260 days, . . . . .                                       | 1                        | 520      |
| 240 days, . . . . .                                       | 2                        | 480     | 244 days, . . . . .                                       | 1                        | 244      |
| 220 days, . . . . .                                       | 1                        | 220     | 243 days, . . . . .                                       | 1                        | 243      |
| 211 days, . . . . .                                       | 1                        | 211     | 240 days, . . . . .                                       | 1                        | 240      |
| 154 days, . . . . .                                       | 1                        | 154     | 237 days, . . . . .                                       | 1                        | 237      |
| Short time, . . . . .                                     | 8                        | 245     | 234 days, . . . . .                                       | 2                        | 468      |
| Three-quarters time, . . . . .                            | *4                       | 241     | 229 days, . . . . .                                       | 2                        | 458      |
| Half time, . . . . .                                      | *4                       | 22      | 200 days, . . . . .                                       | 1                        | 200      |
| Less than half time, . . . . .                            | *1                       | 2       | 189 days, . . . . .                                       | 1                        | 189      |
| Idle time, . . . . .                                      | 18                       | 589     | 154 days, . . . . .                                       | 1                        | 154      |
| Stoppages, etc., . . . . .                                | *8                       | 168     | 130 days, . . . . .                                       | 1                        | 130      |
| Suspensions, etc., . . . . .                              | *11                      | 421     | 105 days, . . . . .                                       | 1                        | 105      |
| Lost time, . . . . .                                      | 23                       | 641     | 78 days, . . . . .                                        | 1                        | 78       |
| Short time, . . . . .                                     | *8                       | 72      | 52 days, . . . . .                                        | 1                        | 52       |
| Idle time, . . . . .                                      | *18                      | 589     | Short time, . . . . .                                     | 13                       | 878      |
| Net actual time worked, . . . . .                         | 93                       | 27,933½ | Three-quarters time, . . . . .                            | 7                        | 28       |
|                                                           |                          |         | Two-thirds time, . . . . .                                | 13                       | 143      |
| <i>Oils and Illuminating Fluids.</i>                      |                          |         | Half time, . . . . .                                      | *8                       | 477      |
| Possible working time, . . . . .                          | 28                       | 8,605   | Less than half time, . . . . .                            | *5                       | 230      |
| Actual running time, . . . . .                            | 28                       | 8,443   | Idle time, . . . . .                                      | 82                       | 2,502    |
| 313 days, . . . . .                                       | 1                        | 313     | Stoppages, etc., . . . . .                                | *8                       | 702      |
| 310 days, . . . . .                                       | 1                        | 310     | Suspensions, etc., . . . . .                              | *31                      | 1,800    |
| 307 days, . . . . .                                       | 23                       | 7,061   | Lost time, . . . . .                                      | 68                       | 2,938 1  |
| 305 days, . . . . .                                       | 1                        | 305     | Short time, . . . . .                                     | *13                      | 436 1    |
| 300 days, . . . . .                                       | 1                        | 300     | Idle time, . . . . .                                      | *62                      | 2,502    |
| 154 days, . . . . .                                       | 1                        | 154     | Net actual time worked, . . . . .                         | 148                      | 42,588 2 |
| Idle time, . . . . .                                      | 3                        | 162     |                                                           |                          |          |
| Stoppages, etc., . . . . .                                | 2                        | 9       | <i>Perfumes, Toilet Articles, etc.</i>                    |                          |          |
| Suspensions, etc., . . . . .                              | 1                        | 153     | Possible working time, . . . . .                          | 10                       | 3,070    |
| Net actual time worked, . . . . .                         | 28                       | 8,443   | Actual running time, . . . . .                            | 10                       | 2,632    |
|                                                           |                          |         | 307 days, . . . . .                                       | 6                        | 1,842    |
| <i>Paints, Colors, and Crude<br/>Chemicals.</i>           |                          |         | 260 days, . . . . .                                       | 1                        | 260      |
| Possible working time, . . . . .                          | 22                       | 6,766   | 222 days, . . . . .                                       | 1                        | 222      |
| Actual running time, . . . . .                            | 22                       | 6,181   | 154 days, . . . . .                                       | 2                        | 308      |
| 313 days, . . . . .                                       | 2                        | 626     | Idle time, . . . . .                                      | 4                        | 438      |
| 307 days, . . . . .                                       | 14                       | 4,295   | Suspensions, etc., . . . . .                              | 4                        | 438      |
| 300 days, . . . . .                                       | 2                        | 600     | Net actual time worked, . . . . .                         | 10                       | 2,632    |
| 275 days, . . . . .                                       | 1                        | 275     |                                                           |                          |          |
| 154 days, . . . . .                                       | 1                        | 154     | <i>Photographs and Photographic<br/>Materials.</i>        |                          |          |
| 150 days, . . . . .                                       | 1                        | 150     | Possible working time, . . . . .                          | 241                      | 74,171   |
| 78 days, . . . . .                                        | 1                        | 78      | Actual running time, . . . . .                            | 241                      | 72,800   |
|                                                           |                          |         | 365 days, . . . . .                                       | 1                        | 365      |

1 Eleven-twelfths.

2 One-twelfth.



## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                                |
|-----------------------------------------------------------|--------------------------|------------------------------------|-----------------------------------------------------------|--------------------------|-------------------------------------|
| <i>Photographs and Photographic<br/>Materials — Con.</i>  |                          |                                    | <i>Printing, Publishing, and Book-<br/>binding — Con.</i> |                          |                                     |
| Actual running time — Con.                                |                          |                                    | Actual running time — Con.                                |                          |                                     |
| 313 days, . . . . .                                       | 16                       | 5,008                              | 295 days, . . . . .                                       | 1                        | 295                                 |
| 312 days, . . . . .                                       | 6                        | 1,872                              | 290 days, . . . . .                                       | 1                        | 290                                 |
| 307 days, . . . . .                                       | 202                      | 62,014                             | 289 days, . . . . .                                       | 1                        | 289                                 |
| 300 days, . . . . .                                       | 3                        | 900                                | 286 days, . . . . .                                       | 1                        | 286                                 |
| 278 days, . . . . .                                       | 1                        | 278                                | 281 days, . . . . .                                       | 1                        | 281                                 |
| 274 days, . . . . .                                       | 1                        | 274                                | 280 days, . . . . .                                       | 1                        | 280                                 |
| 270 days, . . . . .                                       | 2                        | 540                                | 275 days, . . . . .                                       | 2                        | 550                                 |
| 250 days, . . . . .                                       | 1                        | 250                                | 267 days, . . . . .                                       | 1                        | 267                                 |
| 205 days, . . . . .                                       | 1                        | 205                                | 260 days, . . . . .                                       | 2                        | 520                                 |
| 204 days, . . . . .                                       | 1                        | 204                                | 257 days, . . . . .                                       | 1                        | 257                                 |
| 200 days, . . . . .                                       | 1                        | 200                                | 255 days, . . . . .                                       | 1                        | 253                                 |
| 182 days, . . . . .                                       | 1                        | 182                                | 251 days, . . . . .                                       | 1                        | 251                                 |
| 172 days, . . . . .                                       | 1                        | 172                                | 250 days, . . . . .                                       | 1                        | 250                                 |
| 154 days, . . . . .                                       | 1                        | 154                                | 232 days, . . . . .                                       | 1                        | 232                                 |
| 130 days, . . . . .                                       | 1                        | 130                                | 212 days, . . . . .                                       | 1                        | 212                                 |
| 52 days, . . . . .                                        | 1                        | 52                                 | 208 days, . . . . .                                       | 1                        | 208                                 |
| Short time, . . . . .                                     | 3                        | 281                                | 207 days, . . . . .                                       | 1                        | 207                                 |
| Half time, . . . . .                                      | 1                        | 87                                 | 200 days, . . . . .                                       | 2                        | 400                                 |
| Less than half time, . . . . .                            | 2                        | 194                                | 188 days, . . . . .                                       | 1                        | 188                                 |
| Idle time, . . . . .                                      | 16                       | 1,371                              | 187 days, . . . . .                                       | 1                        | 187                                 |
| Stoppages, etc., . . . . .                                | 3                        | 149                                | 178 days, . . . . .                                       | 1                        | 178                                 |
| Suspensions, etc., . . . . .                              | 13                       | 1,222                              | 169 days, . . . . .                                       | 1                        | 169                                 |
| Lost time, . . . . .                                      | 18                       | 1,535 <sup>1</sup> / <sub>4</sub>  | 150 days, . . . . .                                       | 1                        | 150                                 |
| Short time, . . . . .                                     | *3                       | 154 <sup>1</sup> / <sub>4</sub>    | 130 days, . . . . .                                       | 1                        | 130                                 |
| Idle time, . . . . .                                      | *16                      | 1,371                              | 120 days, . . . . .                                       | 1                        | 120                                 |
| Net actual time worked, . . . . .                         | 241                      | 72,635 <sup>1</sup> / <sub>4</sub> | 104 days, . . . . .                                       | 1                        | 104                                 |
| <i>Polishes and Dressing.</i>                             |                          |                                    | 80 days, . . . . .                                        | 1                        | 80                                  |
| Possible working time, . . . . .                          | 65                       | 19,966                             | 78 days, . . . . .                                        | 1                        | 78                                  |
| Actual running time, . . . . .                            | 65                       | 18,652                             | 52 days, . . . . .                                        | 1                        | 52                                  |
| 313 days, . . . . .                                       | 1                        | 313                                | 42 days, . . . . .                                        | 1                        | 42                                  |
| 310 days, . . . . .                                       | 1                        | 310                                | Short time, . . . . .                                     | 3                        | 2,742                               |
| 309 days, . . . . .                                       | 1                        | 309                                | Three-quarters time, . . . . .                            | *18                      | 1,369                               |
| 307 days, . . . . .                                       | 52                       | 15,964                             | Two-thirds time, . . . . .                                | *11                      | 683                                 |
| 305 days, . . . . .                                       | 1                        | 305                                | Half time, . . . . .                                      | *13                      | 189                                 |
| 292 days, . . . . .                                       | 1                        | 292                                | Less than half time, . . . . .                            | *9                       | 501                                 |
| 277 days, . . . . .                                       | 1                        | 277                                | Idle time, . . . . .                                      | *1                       | 3,505                               |
| 234 days, . . . . .                                       | 1                        | 234                                | Stoppages, etc., . . . . .                                | *31                      | 542                                 |
| 182 days, . . . . .                                       | 1                        | 182                                | Suspensions, etc., . . . . .                              | *53                      | 2,963                               |
| 154 days, . . . . .                                       | 1                        | 154                                | Lost time, . . . . .                                      | 105                      | 4,482 <sup>1</sup> / <sub>4</sub>   |
| 150 days, . . . . .                                       | 1                        | 150                                | Short time, . . . . .                                     | *38                      | 877 <sup>1</sup> / <sub>4</sub>     |
| 130 days, . . . . .                                       | 1                        | 130                                | Idle time, . . . . .                                      | *81                      | 3,505                               |
| 20 days, . . . . .                                        | 1                        | 20                                 | Net actual time worked, . . . . .                         | 712                      | 214,731 <sup>2</sup> / <sub>2</sub> |
| 12 days, . . . . .                                        | 1                        | 12                                 | <i>Print Works, Dye Works, and<br/>Bleacheries.</i>       |                          |                                     |
| Short time, . . . . .                                     | 1                        | 172                                | Possible working time, . . . . .                          | 96                       | 29,492                              |
| Less than half time, . . . . .                            | 1                        | 172                                | Actual running time, . . . . .                            | 96                       | 27,548                              |
| Idle time, . . . . .                                      | 10                       | 1,314                              | 313 days, . . . . .                                       | 3                        | 939                                 |
| Stoppages, etc., . . . . .                                | 3                        | 319                                | 309 days, . . . . .                                       | 1                        | 309                                 |
| Suspensions, etc., . . . . .                              | 7                        | 995                                | 307 days, . . . . .                                       | 60                       | 18,420                              |
| Lost time, . . . . .                                      | 10                       | 1,421 <sup>1</sup> / <sub>2</sub>  | 305 days, . . . . .                                       | 1                        | 305                                 |
| Short time, . . . . .                                     | *1                       | 107 <sup>1</sup> / <sub>2</sub>    | 302 days, . . . . .                                       | 1                        | 302                                 |
| Idle time, . . . . .                                      | *10                      | 1,314                              | 300 days, . . . . .                                       | 5                        | 1,500                               |
| Net actual time worked, . . . . .                         | 65                       | 18,544 <sup>1</sup> / <sub>2</sub> | 299 days, . . . . .                                       | 1                        | 299                                 |
| <i>Printing, Publishing, and Book-<br/>binding.</i>       |                          |                                    | 298 days, . . . . .                                       | 1                        | 298                                 |
| Possible working time, . . . . .                          | 712                      | 219,214                            | 295 days, . . . . .                                       | 1                        | 885                                 |
| Actual running time, . . . . .                            | 712                      | 215,709                            | 290 days, . . . . .                                       | 1                        | 290                                 |
| 365 days, . . . . .                                       | 5                        | 1,825                              | 289 days, . . . . .                                       | 2                        | 572                                 |
| 330 days, . . . . .                                       | 1                        | 330                                | 280 days, . . . . .                                       | 1                        | 280                                 |
| 320 days, . . . . .                                       | 1                        | 320                                | 275 days, . . . . .                                       | 2                        | 550                                 |
| 313 days, . . . . .                                       | 21                       | 6,573                              | 270 days, . . . . .                                       | 1                        | 270                                 |
| 312 days, . . . . .                                       | 8                        | 2,496                              | 257 days, . . . . .                                       | 1                        | 257                                 |
| 311 days, . . . . .                                       | 2                        | 622                                | 256 days, . . . . .                                       | 1                        | 256                                 |
| 310 days, . . . . .                                       | 34                       | 10,540                             | 255 days, . . . . .                                       | 1                        | 253                                 |
| 309 days, . . . . .                                       | 14                       | 4,326                              | 230 days, . . . . .                                       | 1                        | 230                                 |
| 307 days, . . . . .                                       | 545                      | 167,315                            | 222 days, . . . . .                                       | 1                        | 222                                 |
| 306 days, . . . . .                                       | 15                       | 4,590                              | 220 days, . . . . .                                       | 2                        | 440                                 |
| 305 days, . . . . .                                       | 9                        | 2,745                              | 182 days, . . . . .                                       | 1                        | 182                                 |
| 304 days, . . . . .                                       | 4                        | 1,216                              | 156 days, . . . . .                                       | 1                        | 156                                 |
| 303 days, . . . . .                                       | 4                        | 1,212                              | 155 days, . . . . .                                       | 1                        | 153                                 |
| 302 days, . . . . .                                       | 1                        | 302                                | 102 days, . . . . .                                       | 1                        | 102                                 |
| 300 days, . . . . .                                       | 12                       | 3,600                              | 52 days, . . . . .                                        | 1                        | 52                                  |
| 298 days, . . . . .                                       | 1                        | 298                                | 26 days, . . . . .                                        | 1                        | 26                                  |
| 297 days, . . . . .                                       | 1                        | 297                                | Short time, . . . . .                                     | 6                        | 545                                 |
| 296 days, . . . . .                                       | 1                        | 296                                | Three-quarters time, . . . . .                            | *2                       | 150                                 |
|                                                           |                          |                                    | Two-thirds time, . . . . .                                | *4                       | 152                                 |
|                                                           |                          |                                    | Half time, . . . . .                                      | *6                       | 223                                 |
|                                                           |                          |                                    | Less than half time, . . . . .                            | *2                       | 20                                  |

<sup>1</sup> Thirteen twenty-fourths.<sup>2</sup> Eleven twenty-fourths.

## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION OF YEARLY WORKING TIME. | Estab-lish-ments | Days                | INDUSTRIES, AND CLASSIFICATION OF YEARLY WORKING TIME. | Estab-lish-ments | Days                |
|--------------------------------------------------------|------------------|---------------------|--------------------------------------------------------|------------------|---------------------|
| <i>Print Works, Dye Works, and Bleacheries — Con.</i>  |                  |                     | <i>Scientific Instruments and Appli-ances.</i>         |                  |                     |
| Idle time, . . . . .                                   | 32               | 1,944               | Possible working time, . . . . .                       | 65               | 19,970              |
| Stoppages, etc., . . . . .                             | *14              | 116                 | Actual running time, . . . . .                         | 65               | 19,276              |
| Suspensions, etc., . . . . .                           | *26              | 1,818               | 313 days, . . . . .                                    | 2                | 626                 |
| Strikes, etc., . . . . .                               | *1               | 10                  | 310 days, . . . . .                                    | 1                | 310                 |
| Lost time, . . . . .                                   | 35               | 2,156 <sup>1</sup>  | 307 days, . . . . .                                    | 50               | 15,350              |
| Short time, . . . . .                                  | *6               | 212 <sup>1</sup>    | 304 days, . . . . .                                    | 1                | 304                 |
| Idle time, . . . . .                                   | *32              | 1,944               | 302 days, . . . . .                                    | 1                | 302                 |
| Net actual time worked, . . . . .                      | 96               | 27,335 <sup>2</sup> | 289 days, . . . . .                                    | 1                | 289                 |
| <i>Railroad Construction.</i>                          |                  |                     | 286 days, . . . . .                                    | 1                | 286                 |
| Possible working time, . . . . .                       | 15               | 4,618               | 283 days, . . . . .                                    | 1                | 283                 |
| Actual running time, . . . . .                         | 15               | 4,351               | 275 days, . . . . .                                    | 2                | 550                 |
| 313 days, . . . . .                                    | 1                | 313                 | 250 days, . . . . .                                    | 1                | 250                 |
| 310 days, . . . . .                                    | 1                | 310                 | 246 days, . . . . .                                    | 1                | 246                 |
| 309 days, . . . . .                                    | 2                | 618                 | 200 days, . . . . .                                    | 1                | 200                 |
| 307 days, . . . . .                                    | 8                | 2,456               | 150 days, . . . . .                                    | 1                | 150                 |
| 264 days, . . . . .                                    | 1                | 264                 | 130 days, . . . . .                                    | 1                | 130                 |
| 208 days, . . . . .                                    | 1                | 208                 | Short time, . . . . .                                  | 1                | 59                  |
| 182 days, . . . . .                                    | 1                | 182                 | Three-quarters time, . . . . .                         | 1                | 59                  |
| Short time, . . . . .                                  | 5                | 520                 | Idle time, . . . . .                                   | 12               | 694                 |
| Three-quarters time, . . . . .                         | *4               | 280                 | Stoppages, etc., . . . . .                             | *7               | 54                  |
| Two-thirds time, . . . . .                             | *2               | 101                 | Suspensions, etc., . . . . .                           | *9               | 640                 |
| Half time, . . . . .                                   | *1               | 139                 | Lost time, . . . . .                                   | 12               | 708 <sup>1</sup>    |
| Idle time, . . . . .                                   | 3                | 267                 | Short time, . . . . .                                  | *1               | 14 <sup>1</sup>     |
| Stoppages, etc., . . . . .                             | *2               | 103                 | Idle time, . . . . .                                   | *12              | 694                 |
| Suspensions, etc., . . . . .                           | *2               | 164                 | Net actual time worked, . . . . .                      | 65               | 19,261 <sup>1</sup> |
| Lost time, . . . . .                                   | 8                | 440 <sup>1</sup>    | <i>Shipbuilding.</i>                                   |                  |                     |
| Short time, . . . . .                                  | 5                | 173 <sup>1</sup>    | Possible working time, . . . . .                       | 279              | 85,696              |
| Idle time, . . . . .                                   | 3                | 267                 | Actual running time, . . . . .                         | 279              | 75,052              |
| Net actual time worked, . . . . .                      | 15               | 4,177 <sup>2</sup>  | 313 days, . . . . .                                    | 2                | 626                 |
| <i>Rubber and Elastic Goods.</i>                       |                  |                     | 312 days, . . . . .                                    | 3                | 936                 |
| Possible working time, . . . . .                       | 41               | 12,587              | 310 days, . . . . .                                    | 4                | 1,240               |
| Actual running time, . . . . .                         | 41               | 12,010              | 309 days, . . . . .                                    | 2                | 618                 |
| 307 days, . . . . .                                    | 27               | 8,289               | 307 days, . . . . .                                    | 174              | 53,418              |
| 303 days, . . . . .                                    | 1                | 303                 | 306 days, . . . . .                                    | 1                | 306                 |
| 300 days, . . . . .                                    | 3                | 900                 | 305 days, . . . . .                                    | 1                | 305                 |
| 297 days, . . . . .                                    | 2                | 594                 | 300 days, . . . . .                                    | 8                | 2,400               |
| 295 days, . . . . .                                    | 1                | 295                 | 298 days, . . . . .                                    | 1                | 298                 |
| 284 days, . . . . .                                    | 1                | 284                 | 289 days, . . . . .                                    | 1                | 289                 |
| 283 days, . . . . .                                    | 1                | 283                 | 287 days, . . . . .                                    | 2                | 574                 |
| 280 days, . . . . .                                    | 1                | 280                 | 286 days, . . . . .                                    | 1                | 286                 |
| 278 days, . . . . .                                    | 1                | 278                 | 285 days, . . . . .                                    | 1                | 285                 |
| 275 days, . . . . .                                    | 1                | 275                 | 280 days, . . . . .                                    | 3                | 840                 |
| 154 days, . . . . .                                    | 1                | 154                 | 275 days, . . . . .                                    | 2                | 550                 |
| 75 days, . . . . .                                     | 1                | 75                  | 270 days, . . . . .                                    | 2                | 540                 |
| Short time, . . . . .                                  | 5                | 425                 | 260 days, . . . . .                                    | 1                | 260                 |
| Three-quarters time, . . . . .                         | *4               | 181                 | 257 days, . . . . .                                    | 1                | 257                 |
| Two-thirds time, . . . . .                             | *1               | 120                 | 250 days, . . . . .                                    | 6                | 1,500               |
| Half time, . . . . .                                   | *1               | 24                  | 246 days, . . . . .                                    | 1                | 246                 |
| Less than half time, . . . . .                         | *1               | 100                 | 240 days, . . . . .                                    | 2                | 480                 |
| Idle time, . . . . .                                   | 14               | 577                 | 227 days, . . . . .                                    | 1                | 227                 |
| Stoppages, etc., . . . . .                             | *11              | 321                 | 225 days, . . . . .                                    | 1                | 225                 |
| Suspensions, etc., . . . . .                           | *6               | 211                 | 208 days, . . . . .                                    | 2                | 416                 |
| Strikes, etc., . . . . .                               | *3               | 45                  | 207 days, . . . . .                                    | 2                | 414                 |
| Lost time, . . . . .                                   | 15               | 736 <sup>1</sup>    | 204 days, . . . . .                                    | 2                | 408                 |
| Short time, . . . . .                                  | *5               | 159 <sup>1</sup>    | 200 days, . . . . .                                    | 8                | 1,600               |
| Idle time, . . . . .                                   | *14              | 577                 | 192 days, . . . . .                                    | 1                | 192                 |
| Net actual time worked, . . . . .                      | 41               | 11,850 <sup>1</sup> | 189 days, . . . . .                                    | 1                | 189                 |
| <i>Salt.</i>                                           |                  |                     | 187 days, . . . . .                                    | 1                | 187                 |
| Possible working time, . . . . .                       | 5                | 1,535               | 182 days, . . . . .                                    | 1                | 182                 |
| Actual running time, . . . . .                         | 5                | 839                 | 180 days, . . . . .                                    | 1                | 180                 |
| 307 days, . . . . .                                    | 1                | 307                 | 164 days, . . . . .                                    | 1                | 164                 |
| 180 days, . . . . .                                    | 1                | 180                 | 157 days, . . . . .                                    | 1                | 157                 |
| 154 days, . . . . .                                    | 1                | 154                 | 154 days, . . . . .                                    | 12               | 1,848               |
| 120 days, . . . . .                                    | 1                | 120                 | 153 days, . . . . .                                    | 1                | 153                 |
| 78 days, . . . . .                                     | 1                | 78                  | 150 days, . . . . .                                    | 2                | 300                 |
| Idle time, . . . . .                                   | 4                | 696                 | 130 days, . . . . .                                    | 3                | 390                 |
| Suspensions, etc., . . . . .                           | 4                | 696                 | 125 days, . . . . .                                    | 1                | 125                 |
| Net actual time worked, . . . . .                      | 5                | 839                 | 122 days, . . . . .                                    | 1                | 122                 |
|                                                        |                  |                     | 120 days, . . . . .                                    | 1                | 120                 |
|                                                        |                  |                     | 105 days, . . . . .                                    | 2                | 210                 |
|                                                        |                  |                     | 103 days, . . . . .                                    | 1                | 103                 |
|                                                        |                  |                     | 100 days, . . . . .                                    | 3                | 300                 |
|                                                        |                  |                     | 96 days, . . . . .                                     | 1                | 96                  |
|                                                        |                  |                     | 88 days, . . . . .                                     | 1                | 88                  |
|                                                        |                  |                     | 80 days, . . . . .                                     | 1                | 80                  |
|                                                        |                  |                     | 75 days, . . . . .                                     | 2                | 150                 |
|                                                        |                  |                     | 52 days, . . . . .                                     | 1                | 52                  |
|                                                        |                  |                     | 40 days, . . . . .                                     | 1                | 40                  |

<sup>1</sup> One-sixth.<sup>2</sup> Five-sixths.

## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 |
|-----------------------------------------------------------|--------------------------|---------------------|-----------------------------------------------------------|--------------------------|----------------------|
| <i>Shipbuilding — Con.</i>                                |                          |                     | <i>Stone — Con.</i>                                       |                          |                      |
| Actual running time — Con.                                |                          |                     | Actual running time — Con.                                |                          |                      |
| 30 days, . . . . .                                        | 2                        | 60                  | 298 days, . . . . .                                       | 2                        | 596                  |
| 20 days, . . . . .                                        | 1                        | 20                  | 295 days, . . . . .                                       | 1                        | 295                  |
| Short time, . . . . .                                     | 18                       | 1,860               | 294 days, . . . . .                                       | 2                        | 588                  |
| Three-quarters time, . . . . .                            | *8                       | 671                 | 293 days, . . . . .                                       | 1                        | 293                  |
| Two-thirds time, . . . . .                                | *5                       | 362                 | 290 days, . . . . .                                       | 5                        | 1,450                |
| Half time, . . . . .                                      | *5                       | 350                 | 289 days, . . . . .                                       | 1                        | 289                  |
| Less than half time, . . . . .                            | *5                       | 486                 | 288 days, . . . . .                                       | 1                        | 288                  |
| Idle time, . . . . .                                      | 94                       | 10,644              | 286 days, . . . . .                                       | 2                        | 572                  |
| Stoppages, etc., . . . . .                                | *7                       | 397                 | 285 days, . . . . .                                       | 1                        | 285                  |
| Suspensions, etc., . . . . .                              | *89                      | 10,247              | 283 days, . . . . .                                       | 1                        | 283                  |
| Lost time, . . . . .                                      | 101                      | 11,411 <sup>1</sup> | 280 days, . . . . .                                       | 1                        | 280                  |
| Short time, . . . . .                                     | *18                      | 767 <sup>1</sup>    | 277 days, . . . . .                                       | 1                        | 277                  |
| Idle time, . . . . .                                      | *94                      | 10,644              | 275 days, . . . . .                                       | 3                        | 1,100                |
| Net actual time worked, . . . . .                         | 279                      | 74,284 <sup>2</sup> | 270 days, . . . . .                                       | 3                        | 810                  |
|                                                           |                          |                     | 267 days, . . . . .                                       | 1                        | 267                  |
|                                                           |                          |                     | 261 days, . . . . .                                       | 1                        | 261                  |
|                                                           |                          |                     | 257 days, . . . . .                                       | 1                        | 257                  |
|                                                           |                          |                     | 255 days, . . . . .                                       | 1                        | 255                  |
|                                                           |                          |                     | 254 days, . . . . .                                       | 1                        | 254                  |
|                                                           |                          |                     | 250 days, . . . . .                                       | 9                        | 2,250                |
|                                                           |                          |                     | 246 days, . . . . .                                       | 1                        | 246                  |
|                                                           |                          |                     | 240 days, . . . . .                                       | 3                        | 720                  |
|                                                           |                          |                     | 230 days, . . . . .                                       | 1                        | 230                  |
|                                                           |                          |                     | 228 days, . . . . .                                       | 1                        | 228                  |
|                                                           |                          |                     | 225 days, . . . . .                                       | 3                        | 675                  |
|                                                           |                          |                     | 210 days, . . . . .                                       | 1                        | 210                  |
|                                                           |                          |                     | 209 days, . . . . .                                       | 1                        | 209                  |
|                                                           |                          |                     | 208 days, . . . . .                                       | 1                        | 208                  |
|                                                           |                          |                     | 207 days, . . . . .                                       | 6                        | 1,242                |
|                                                           |                          |                     | 200 days, . . . . .                                       | 14                       | 2,800                |
|                                                           |                          |                     | 195 days, . . . . .                                       | 1                        | 195                  |
|                                                           |                          |                     | 180 days, . . . . .                                       | 2                        | 360                  |
|                                                           |                          |                     | 177 days, . . . . .                                       | 1                        | 177                  |
|                                                           |                          |                     | 157 days, . . . . .                                       | 7                        | 1,400                |
|                                                           |                          |                     | 156 days, . . . . .                                       | 1                        | 156                  |
|                                                           |                          |                     | 154 days, . . . . .                                       | 2                        | 308                  |
|                                                           |                          |                     | 152 days, . . . . .                                       | 1                        | 152                  |
|                                                           |                          |                     | 150 days, . . . . .                                       | 3                        | 450                  |
|                                                           |                          |                     | 130 days, . . . . .                                       | 1                        | 130                  |
|                                                           |                          |                     | 125 days, . . . . .                                       | 1                        | 125                  |
|                                                           |                          |                     | 120 days, . . . . .                                       | 2                        | 240                  |
|                                                           |                          |                     | 100 days, . . . . .                                       | 2                        | 200                  |
|                                                           |                          |                     | 81 days, . . . . .                                        | 2                        | 162                  |
|                                                           |                          |                     | 78 days, . . . . .                                        | 4                        | 312                  |
|                                                           |                          |                     | 72 days, . . . . .                                        | 1                        | 72                   |
|                                                           |                          |                     | 70 days, . . . . .                                        | 1                        | 70                   |
|                                                           |                          |                     | 60 days, . . . . .                                        | 2                        | 120                  |
|                                                           |                          |                     | 36 days, . . . . .                                        | 1                        | 36                   |
|                                                           |                          |                     | 10 days, . . . . .                                        | 2                        | 20                   |
|                                                           |                          |                     | Short time, . . . . .                                     | 65                       | 5,599                |
|                                                           |                          |                     | Three-quarters time, . . . . .                            | *45                      | 3,581                |
|                                                           |                          |                     | Two-thirds time, . . . . .                                | *14                      | 862                  |
|                                                           |                          |                     | Half time, . . . . .                                      | *14                      | 783                  |
|                                                           |                          |                     | Less than half time, . . . . .                            | *6                       | 373                  |
|                                                           |                          |                     | Idle time, . . . . .                                      | 138                      | 11,517               |
|                                                           |                          |                     | Stoppages, etc., . . . . .                                | *12                      | 322                  |
|                                                           |                          |                     | Suspensions, etc., . . . . .                              | *120                     | 11,195               |
|                                                           |                          |                     | Lost time, . . . . .                                      | 169                      | 13,324 <sup>3</sup>  |
|                                                           |                          |                     | Short time, . . . . .                                     | *65                      | 1,807 <sup>3</sup>   |
|                                                           |                          |                     | Idle time, . . . . .                                      | *138                     | 11,517               |
|                                                           |                          |                     | Net actual time worked, . . . . .                         | 378                      | 102,812 <sup>4</sup> |
|                                                           |                          |                     |                                                           |                          |                      |
| <i>Silk and Silk Goods.</i>                               |                          |                     | <i>Straw and Palm Leaf Goods.</i>                         |                          |                      |
| Possible working time, . . . . .                          | 12                       | 3,686               | Possible working time, . . . . .                          | 47                       | 14,435               |
| Actual running time, . . . . .                            | 12                       | 3,642               | Actual running time, . . . . .                            | 47                       | 12,860               |
| 309 days, . . . . .                                       | 1                        | 309                 | 313 days, . . . . .                                       | 1                        | 313                  |
| 307 days, . . . . .                                       | 6                        | 1,842               | 307 days, . . . . .                                       | 26                       | 7,982                |
| 302 days, . . . . .                                       | 1                        | 302                 | 300 days, . . . . .                                       | 1                        | 300                  |
| 299 days, . . . . .                                       | 1                        | 299                 | 276 days, . . . . .                                       | 1                        | 276                  |
| 298 days, . . . . .                                       | 1                        | 298                 | 270 days, . . . . .                                       | 1                        | 270                  |
| 297 days, . . . . .                                       | 1                        | 297                 | 260 days, . . . . .                                       | 2                        | 520                  |
| 295 days, . . . . .                                       | 1                        | 295                 | 255 days, . . . . .                                       | 1                        | 255                  |
| Short time, . . . . .                                     | 3                        | 177                 | 250 days, . . . . .                                       | 1                        | 250                  |
| Three-quarters time, . . . . .                            | 2                        | 84                  | 242 days, . . . . .                                       | 1                        | 242                  |
| Two-thirds time, . . . . .                                | 1                        | 93                  | 240 days, . . . . .                                       | 2                        | 480                  |
| Idle time, . . . . .                                      | 5                        | 44                  | 234 days, . . . . .                                       | 1                        | 234                  |
| Stoppages, etc., . . . . .                                | *5                       | 31                  | 226 days, . . . . .                                       | 1                        | 226                  |
| Suspensions, etc., . . . . .                              | *2                       | 12                  | 219 days, . . . . .                                       | 1                        | 219                  |
| Lost time, . . . . .                                      | 6                        | 96                  | 208 days, . . . . .                                       | 1                        | 208                  |
| Short time, . . . . .                                     | *3                       | 52                  | 207 days, . . . . .                                       | 1                        | 207                  |
| Idle time, . . . . .                                      | *5                       | 44                  |                                                           |                          |                      |
| Net actual time worked, . . . . .                         | 12                       | 3,590               |                                                           |                          |                      |
|                                                           |                          |                     |                                                           |                          |                      |
| <i>Sporting and Athletic Goods.</i>                       |                          |                     |                                                           |                          |                      |
| Possible working time, . . . . .                          | 27                       | 8,292               |                                                           |                          |                      |
| Actual running time, . . . . .                            | 27                       | 7,769               |                                                           |                          |                      |
| 310 days, . . . . .                                       | 1                        | 310                 |                                                           |                          |                      |
| 307 days, . . . . .                                       | 19                       | 5,833               |                                                           |                          |                      |
| 300 days, . . . . .                                       | 2                        | 600                 |                                                           |                          |                      |
| 250 days, . . . . .                                       | 1                        | 250                 |                                                           |                          |                      |
| 247 days, . . . . .                                       | 1                        | 247                 |                                                           |                          |                      |
| 225 days, . . . . .                                       | 1                        | 225                 |                                                           |                          |                      |
| 154 days, . . . . .                                       | 1                        | 154                 |                                                           |                          |                      |
| 150 days, . . . . .                                       | 1                        | 150                 |                                                           |                          |                      |
| Short time, . . . . .                                     | 1                        | 7                   |                                                           |                          |                      |
| Less than half time, . . . . .                            | 1                        | 7                   |                                                           |                          |                      |
| Idle time, . . . . .                                      | 7                        | 523                 |                                                           |                          |                      |
| Stoppages, etc., . . . . .                                | *3                       | 92                  |                                                           |                          |                      |
| Suspensions, etc., . . . . .                              | *5                       | 431                 |                                                           |                          |                      |
| Lost time, . . . . .                                      | 8                        | 527                 |                                                           |                          |                      |
| Short time, . . . . .                                     | 1                        | 4                   |                                                           |                          |                      |
| Idle time, . . . . .                                      | 7                        | 523                 |                                                           |                          |                      |
| Net actual time worked, . . . . .                         | 27                       | 7,764 <sup>1</sup>  |                                                           |                          |                      |
|                                                           |                          |                     |                                                           |                          |                      |
| <i>Stone.</i>                                             |                          |                     |                                                           |                          |                      |
| Possible working time, . . . . .                          | 378                      | 116,137             |                                                           |                          |                      |
| Actual running time, . . . . .                            | 378                      | 104,620             |                                                           |                          |                      |
| 315 days, . . . . .                                       | 1                        | 315                 |                                                           |                          |                      |
| 314 days, . . . . .                                       | 1                        | 314                 |                                                           |                          |                      |
| 313 days, . . . . .                                       | 4                        | 1,252               |                                                           |                          |                      |
| 312 days, . . . . .                                       | 5                        | 1,560               |                                                           |                          |                      |
| 310 days, . . . . .                                       | 6                        | 1,860               |                                                           |                          |                      |
| 309 days, . . . . .                                       | 4                        | 1,236               |                                                           |                          |                      |
| 308 days, . . . . .                                       | 1                        | 308                 |                                                           |                          |                      |
| 307 days, . . . . .                                       | 218                      | 66,926              |                                                           |                          |                      |
| 306 days, . . . . .                                       | 3                        | 918                 |                                                           |                          |                      |
| 305 days, . . . . .                                       | 5                        | 1,525               |                                                           |                          |                      |
| 303 days, . . . . .                                       | 1                        | 303                 |                                                           |                          |                      |
| 301 days, . . . . .                                       | 1                        | 301                 |                                                           |                          |                      |
| 300 days, . . . . .                                       | 19                       | 5,700               |                                                           |                          |                      |

<sup>1</sup> One-sixth.<sup>2</sup> Five-sixths.<sup>3</sup> Five twenty-fourths.<sup>4</sup> Nineteen twenty-fourths.

## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                               | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                              |
|-----------------------------------------------------------|--------------------------|------------------------------------|-----------------------------------------------------------|--------------------------|-----------------------------------|
| <i>Straw and Palm Leaf Goods—Con.</i>                     |                          |                                    | <i>Tobacco, Snuff, and Cigars—Con.</i>                    |                          |                                   |
| Actual running time — Con.                                |                          |                                    | Actual running time — Con.                                |                          |                                   |
| 200 days, . . . . .                                       | 1                        | 200                                | 277 days, . . . . .                                       | 2                        | 554                               |
| 190 days, . . . . .                                       | 1                        | 190                                | 260 days, . . . . .                                       | 1                        | 260                               |
| 182 days, . . . . .                                       | 1                        | 182                                | 252 days, . . . . .                                       | 1                        | 252                               |
| 156 days, . . . . .                                       | 1                        | 156                                | 250 days, . . . . .                                       | 5                        | 1,250                             |
| 150 days, . . . . .                                       | 1                        | 150                                | 232 days, . . . . .                                       | 1                        | 232                               |
| Short time, . . . . .                                     | 3                        | 300                                | 225 days, . . . . .                                       | 1                        | 225                               |
| Three-quarters time, . . . . .                            | *2                       | 60                                 | 217 days, . . . . .                                       | 1                        | 217                               |
| Two-thirds time, . . . . .                                | *2                       | 90                                 | 212 days, . . . . .                                       | 1                        | 212                               |
| Half time, . . . . .                                      | *3                       | 126                                | 208 days, . . . . .                                       | 1                        | 208                               |
| Less than half time, . . . . .                            | *1                       | 33                                 | 207 days, . . . . .                                       | 2                        | 414                               |
| Idle time, . . . . .                                      | 20                       | 1,575                              | 202 days, . . . . .                                       | 1                        | 202                               |
| Stoppages, etc., . . . . .                                | *4                       | 174                                | 200 days, . . . . .                                       | 1                        | 200                               |
| Suspensions, etc., . . . . .                              | *19                      | 1,491                              | 196 days, . . . . .                                       | 1                        | 196                               |
| Lost time, . . . . .                                      | 21                       | 1,701                              | 184 days, . . . . .                                       | 1                        | 184                               |
| Short time, . . . . .                                     | *3                       | 128                                | 154 days, . . . . .                                       | 8                        | 1,232                             |
| Idle time, . . . . .                                      | *20                      | 1,575                              | 150 days, . . . . .                                       | 1                        | 150                               |
| Net actual time worked, . . . . .                         | 47                       | 12,731 <sup>3</sup> / <sub>8</sub> | 140 days, . . . . .                                       | 1                        | 140                               |
|                                                           |                          |                                    | 125 days, . . . . .                                       | 1                        | 125                               |
| <i>Tailors, Canaries, Soap, and<br/>Grease.</i>           |                          |                                    | 120 days, . . . . .                                       | 2                        | 240                               |
| Possible working time, . . . . .                          | 155                      | 47,648                             | 98 days, . . . . .                                        | 2                        | 196                               |
| Actual running time, . . . . .                            | 155                      | 44,628                             | 78 days, . . . . .                                        | 1                        | 78                                |
| 313 days, . . . . .                                       | 3                        | 1,565                              | 77 days, . . . . .                                        | 1                        | 77                                |
| 312 days, . . . . .                                       | 2                        | 624                                | 70 days, . . . . .                                        | 1                        | 70                                |
| 311 days, . . . . .                                       | 1                        | 311                                | 52 days, . . . . .                                        | 1                        | 52                                |
| 310 days, . . . . .                                       | 3                        | 1,550                              | Short time, . . . . .                                     | 12                       | 1,079                             |
| 309 days, . . . . .                                       | 2                        | 618                                | Three-quarters time, . . . . .                            | *3                       | 639                               |
| 307 days, . . . . .                                       | 111                      | 34,077                             | Two-thirds time, . . . . .                                | *3                       | 150                               |
| 306 days, . . . . .                                       | 2                        | 612                                | Half time, . . . . .                                      | *4                       | 160                               |
| 300 days, . . . . .                                       | 6                        | 1,800                              | Less than half time, . . . . .                            | *3                       | 130                               |
| 290 days, . . . . .                                       | 1                        | 290                                | Idle time, . . . . .                                      | 78                       | 5,428                             |
| 243 days, . . . . .                                       | 1                        | 243                                | Stoppages, etc., . . . . .                                | *20                      | 369                               |
| 225 days, . . . . .                                       | 1                        | 225                                | Suspensions, etc., . . . . .                              | *61                      | 5,045                             |
| 208 days, . . . . .                                       | 1                        | 208                                | Strikes, etc., . . . . .                                  | *1                       | 14                                |
| 207 days, . . . . .                                       | 1                        | 207                                | Lost time, . . . . .                                      | 82                       | 5,799                             |
| 204 days, . . . . .                                       | 1                        | 204                                | Short time, . . . . .                                     | *12                      | 371                               |
| 200 days, . . . . .                                       | 3                        | 600                                | Idle time, . . . . .                                      | *78                      | 5,428                             |
| 190 days, . . . . .                                       | 1                        | 190                                | Net actual time worked, . . . . .                         | 302                      | 86,987                            |
| 157 days, . . . . .                                       | 1                        | 157                                |                                                           |                          |                                   |
| 154 days, . . . . .                                       | 3                        | 462                                | <i>Tea and Groceries (children's).</i>                    |                          |                                   |
| 153 days, . . . . .                                       | 1                        | 153                                | Possible working time, . . . . .                          | 15                       | 4,633                             |
| 150 days, . . . . .                                       | 2                        | 300                                | Actual running time, . . . . .                            | 15                       | 4,317                             |
| 100 days, . . . . .                                       | 2                        | 200                                | 330 days, . . . . .                                       | 1                        | 330                               |
| 30 days, . . . . .                                        | 1                        | 30                                 | 312 days, . . . . .                                       | 1                        | 312                               |
| 2 days, . . . . .                                         | 1                        | 2                                  | 307 days, . . . . .                                       | 6                        | 1,842                             |
| Short time, . . . . .                                     | 1                        | 250                                | 300 days, . . . . .                                       | 2                        | 600                               |
| Three-quarters time, . . . . .                            | 1                        | 250                                | 293 days, . . . . .                                       | 1                        | 293                               |
| Idle time, . . . . .                                      | 29                       | 3,020                              | 290 days, . . . . .                                       | 1                        | 290                               |
| Stoppages, etc., . . . . .                                | *3                       | 13                                 | 285 days, . . . . .                                       | 1                        | 285                               |
| Suspensions, etc., . . . . .                              | *27                      | 3,007                              | 200 days, . . . . .                                       | 1                        | 200                               |
| Lost time, . . . . .                                      | 30                       | 3,032 <sup>1</sup> / <sub>2</sub>  | 165 days, . . . . .                                       | 1                        | 165                               |
| Short time, . . . . .                                     | 1                        | 62                                 | Short time, . . . . .                                     | 2                        | 233                               |
| Idle time, . . . . .                                      | 29                       | 3,020                              | Three-quarters time, . . . . .                            | *2                       | 197                               |
| Net actual time worked, . . . . .                         | 155                      | 44,565 <sup>1</sup> / <sub>2</sub> | Two-thirds time, . . . . .                                | *1                       | 26                                |
|                                                           |                          |                                    | Idle time, . . . . .                                      | 7                        | 316                               |
| <i>Tobacco, Snuff, and Cigars.</i>                        |                          |                                    | Stoppages, etc., . . . . .                                | *5                       | 72                                |
| Possible working time, . . . . .                          | 302                      | 92,786                             | Suspensions, etc., . . . . .                              | *3                       | 244                               |
| Actual running time, . . . . .                            | 302                      | 87,358                             | Lost time, . . . . .                                      | 8                        | 373 <sup>1</sup> / <sub>2</sub>   |
| 313 days, . . . . .                                       | 7                        | 2,191                              | Short time, . . . . .                                     | *9                       | 37 <sup>1</sup> / <sub>2</sub>    |
| 312 days, . . . . .                                       | 2                        | 624                                | Idle time, . . . . .                                      | *7                       | 316                               |
| 310 days, . . . . .                                       | 6                        | 1,860                              | Net actual time worked, . . . . .                         | 15                       | 4,259 <sup>2</sup> / <sub>2</sub> |
| 309 days, . . . . .                                       | 1                        | 309                                |                                                           |                          |                                   |
| 307 days, . . . . .                                       | 205                      | 63,856                             | <i>Trunks and Valises.</i>                                |                          |                                   |
| 306 days, . . . . .                                       | 2                        | 612                                | Possible working time, . . . . .                          | 25                       | 7,678                             |
| 305 days, . . . . .                                       | 1                        | 305                                | Actual running time, . . . . .                            | 25                       | 7,622                             |
| 304 days, . . . . .                                       | 2                        | 608                                | 310 days, . . . . .                                       | 1                        | 310                               |
| 302 days, . . . . .                                       | 1                        | 302                                | 307 days, . . . . .                                       | 21                       | 6,447                             |
| 300 days, . . . . .                                       | 19                       | 5,700                              | 301 days, . . . . .                                       | 1                        | 301                               |
| 293 days, . . . . .                                       | 3                        | 879                                | 300 days, . . . . .                                       | 1                        | 300                               |
| 292 days, . . . . .                                       | 1                        | 292                                | 244 days, . . . . .                                       | 1                        | 244                               |
| 290 days, . . . . .                                       | 2                        | 580                                | Short time, . . . . .                                     | 2                        | 92                                |
| 289 days, . . . . .                                       | 2                        | 578                                | Two-thirds time, . . . . .                                | 1                        | 60                                |
| 288 days, . . . . .                                       | 1                        | 288                                | Less than half time, . . . . .                            | 1                        | 32                                |
| 285 days, . . . . .                                       | 1                        | 285                                | Idle time, . . . . .                                      | 3                        | 56                                |
| 283 days, . . . . .                                       | 1                        | 283                                | Stoppages, etc., . . . . .                                | *2                       | 30                                |
| 280 days, . . . . .                                       | 3                        | 840                                | Suspensions, etc., . . . . .                              | *2                       | 26                                |

<sup>1</sup> Eleven-twelfths.<sup>2</sup> One-twelfth.



## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 |
|-----------------------------------------------------------|--------------------------|---------------------|-----------------------------------------------------------|--------------------------|----------------------|
| <i>Trunks and Valises — Con.</i>                          |                          |                     | <i>Woollen Goods — Con.</i>                               |                          |                      |
| Lost time, . . . . .                                      | 5                        | 96                  | Actual running time — Con.                                |                          |                      |
| Short time, . . . . .                                     | 2                        | 40                  | 160 days, . . . . .                                       | 1                        | 160                  |
| Idle time, . . . . .                                      | 3                        | 56                  | 157 days, . . . . .                                       | 2                        | 314                  |
| Net actual time worked, . . . . .                         | 25                       | 7,582               | 156 days, . . . . .                                       | 1                        | 156                  |
| <i>Whips, Lashes, and Stocks.</i>                         |                          |                     | 154 days, . . . . .                                       | 16                       | 2,464                |
| Possible working time, . . . . .                          | 60                       | 18,445              | 153 days, . . . . .                                       | 1                        | 153                  |
| Actual running time, . . . . .                            | 60                       | 16,873              | 150 days, . . . . .                                       | 3                        | 450                  |
| 314 days, . . . . .                                       | 1                        | 314                 | 140 days, . . . . .                                       | 2                        | 280                  |
| 313 days, . . . . .                                       | 1                        | 313                 | 136 days, . . . . .                                       | 1                        | 136                  |
| 312 days, . . . . .                                       | 1                        | 312                 | 100 days, . . . . .                                       | 4                        | 400                  |
| 310 days, . . . . .                                       | 1                        | 310                 | 90 days, . . . . .                                        | 1                        | 90                   |
| 309 days, . . . . .                                       | 2                        | 618                 | 78 days, . . . . .                                        | 4                        | 312                  |
| 307 days, . . . . .                                       | 41                       | 12,587              | 52 days, . . . . .                                        | 1                        | 52                   |
| 302 days, . . . . .                                       | 1                        | 302                 | 42 days, . . . . .                                        | 1                        | 42                   |
| 300 days, . . . . .                                       | 1                        | 300                 | 26 days, . . . . .                                        | 1                        | 26                   |
| 287 days, . . . . .                                       | 1                        | 287                 | Short time, . . . . .                                     | 20                       | 3,321                |
| 275 days, . . . . .                                       | 1                        | 275                 | Three-quarters time, . . . . .                            | *21                      | 1,814                |
| 250 days, . . . . .                                       | 1                        | 250                 | Two-thirds time, . . . . .                                | *8                       | 476                  |
| 234 days, . . . . .                                       | 1                        | 234                 | Half time, . . . . .                                      | *9                       | 709                  |
| 187 days, . . . . .                                       | 1                        | 187                 | Less than half time, . . . . .                            | *5                       | 322                  |
| 182 days, . . . . .                                       | 1                        | 182                 | Idle time, . . . . .                                      | 128                      | 9,356                |
| 150 days, . . . . .                                       | 1                        | 150                 | Stoppages, etc., . . . . .                                | *52                      | 624                  |
| 135 days, . . . . .                                       | 1                        | 135                 | Suspensions, etc., . . . . .                              | *90                      | 8,582                |
| 78 days, . . . . .                                        | 1                        | 78                  | Strikes, etc., . . . . .                                  | *1                       | 150                  |
| 24 days, . . . . .                                        | 1                        | 24                  | Lost time, . . . . .                                      | 135                      | 10,523 <sup>1</sup>  |
| 15 days, . . . . .                                        | 1                        | 15                  | Short time, . . . . .                                     | *20                      | 1,167 <sup>1</sup>   |
| Short time, . . . . .                                     | 3                        | 394                 | Idle time, . . . . .                                      | *128                     | 9,356                |
| Three-quarters time, . . . . .                            | *2                       | 286                 | Net actual time worked, . . . . .                         | 534                      | 153,556 <sup>2</sup> |
| Two-thirds time, . . . . .                                | *1                       | 18                  | <i>Woollen Goods.</i>                                     |                          |                      |
| Less than half time, . . . . .                            | *1                       | 90                  | Possible working time, . . . . .                          | 180                      | 58,041               |
| Idle time, . . . . .                                      | 13                       | 1,572               | Actual running time, . . . . .                            | 180                      | 52,327               |
| Stoppages, etc., . . . . .                                | *7                       | 229                 | 312 days, . . . . .                                       | 2                        | 624                  |
| Suspensions, etc., . . . . .                              | *9                       | 1,343               | 310 days, . . . . .                                       | 2                        | 620                  |
| Lost time, . . . . .                                      | 15                       | 1,705 <sup>3</sup>  | 308 days, . . . . .                                       | 2                        | 616                  |
| Short time, . . . . .                                     | *3                       | 133 <sup>1</sup>    | 307 days, . . . . .                                       | 75                       | 23,025               |
| Idle time, . . . . .                                      | *13                      | 1,572               | 306 days, . . . . .                                       | 9                        | 2,754                |
| Net actual time worked, . . . . .                         | 60                       | 16,739 <sup>1</sup> | 305 days, . . . . .                                       | 1                        | 305                  |
| <i>Wooden Goods.</i>                                      |                          |                     | 304 days, . . . . .                                       | 5                        | 1,520                |
| Possible working time, . . . . .                          | 534                      | 164,080             | 303 days, . . . . .                                       | 5                        | 1,515                |
| Actual running time, . . . . .                            | 534                      | 154,724             | 302 days, . . . . .                                       | 2                        | 604                  |
| 365 days, . . . . .                                       | 1                        | 365                 | 300 days, . . . . .                                       | 16                       | 4,800                |
| 313 days, . . . . .                                       | 8                        | 2,504               | 298 days, . . . . .                                       | 2                        | 596                  |
| 312 days, . . . . .                                       | 1                        | 312                 | 297 days, . . . . .                                       | 2                        | 594                  |
| 311 days, . . . . .                                       | 1                        | 311                 | 295 days, . . . . .                                       | 4                        | 1,180                |
| 310 days, . . . . .                                       | 7                        | 2,170               | 293 days, . . . . .                                       | 3                        | 879                  |
| 309 days, . . . . .                                       | 3                        | 927                 | 292 days, . . . . .                                       | 1                        | 292                  |
| 307 days, . . . . .                                       | 385                      | 118,195             | 291 days, . . . . .                                       | 1                        | 287                  |
| 306 days, . . . . .                                       | 5                        | 1,530               | 287 days, . . . . .                                       | 2                        | 566                  |
| 305 days, . . . . .                                       | 8                        | 2,440               | 286 days, . . . . .                                       | 2                        | 558                  |
| 304 days, . . . . .                                       | 5                        | 1,520               | 277 days, . . . . .                                       | 1                        | 277                  |
| 303 days, . . . . .                                       | 3                        | 909                 | 271 days, . . . . .                                       | 1                        | 271                  |
| 300 days, . . . . .                                       | 26                       | 7,800               | 270 days, . . . . .                                       | 1                        | 270                  |
| 297 days, . . . . .                                       | 1                        | 297                 | 268 days, . . . . .                                       | 1                        | 268                  |
| 295 days, . . . . .                                       | 1                        | 295                 | 267 days, . . . . .                                       | 2                        | 534                  |
| 293 days, . . . . .                                       | 1                        | 293                 | 260 days, . . . . .                                       | 1                        | 260                  |
| 292 days, . . . . .                                       | 1                        | 292                 | 256 days, . . . . .                                       | 2                        | 512                  |
| 290 days, . . . . .                                       | 3                        | 870                 | 255 days, . . . . .                                       | 1                        | 255                  |
| 289 days, . . . . .                                       | 1                        | 289                 | 254 days, . . . . .                                       | 1                        | 254                  |
| 288 days, . . . . .                                       | 1                        | 288                 | 250 days, . . . . .                                       | 3                        | 750                  |
| 286 days, . . . . .                                       | 1                        | 286                 | 247 days, . . . . .                                       | 3                        | 741                  |
| 285 days, . . . . .                                       | 1                        | 285                 | 246 days, . . . . .                                       | 1                        | 246                  |
| 282 days, . . . . .                                       | 1                        | 282                 | 243 days, . . . . .                                       | 1                        | 243                  |
| 280 days, . . . . .                                       | 1                        | 280                 | 238 days, . . . . .                                       | 1                        | 238                  |
| 277 days, . . . . .                                       | 1                        | 277                 | 236 days, . . . . .                                       | 1                        | 236                  |
| 275 days, . . . . .                                       | 2                        | 550                 | 234 days, . . . . .                                       | 1                        | 234                  |
| 273 days, . . . . .                                       | 1                        | 273                 | 228 days, . . . . .                                       | 2                        | 456                  |
| 272 days, . . . . .                                       | 2                        | 544                 | 218 days, . . . . .                                       | 3                        | 675                  |
| 271 days, . . . . .                                       | 1                        | 271                 | 210 days, . . . . .                                       | 1                        | 210                  |
| 270 days, . . . . .                                       | 1                        | 270                 | 208 days, . . . . .                                       | 1                        | 208                  |
| 262 days, . . . . .                                       | 1                        | 262                 | 207 days, . . . . .                                       | 1                        | 207                  |
| 257 days, . . . . .                                       | 3                        | 771                 | 206 days, . . . . .                                       | 1                        | 206                  |
| 252 days, . . . . .                                       | 1                        | 252                 | 205 days, . . . . .                                       | 1                        | 205                  |
| 250 days, . . . . .                                       | 6                        | 1,500               | 201 days, . . . . .                                       | 1                        | 201                  |
| 220 days, . . . . .                                       | 1                        | 220                 | 200 days, . . . . .                                       | 5                        | 1,000                |
| 205 days, . . . . .                                       | 1                        | 205                 | 180 days, . . . . .                                       | 1                        | 180                  |
| 200 days, . . . . .                                       | 5                        | 1,000               | 178 days, . . . . .                                       | 1                        | 178                  |
| 197 days, . . . . .                                       | 1                        | 197                 | 168 days, . . . . .                                       | 1                        | 168                  |
| 180 days, . . . . .                                       | 1                        | 180                 | 160 days, . . . . .                                       | 1                        | 160                  |
| 177 days, . . . . .                                       | 1                        | 177                 | 157 days, . . . . .                                       | 1                        | 157                  |
|                                                           |                          |                     | 154 days, . . . . .                                       | 1                        | 154                  |
|                                                           |                          |                     | 150 days, . . . . .                                       | 2                        | 300                  |

<sup>1</sup> Eleven-twelfths.<sup>2</sup> One-twelfth.



## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   | INDUSTRIES, AND CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days  |
|-----------------------------------------------------------|--------------------------|--------|-----------------------------------------------------------|--------------------------|-------|
| <i>Woollen Goods—Con.</i>                                 |                          |        | <i>Worsted Goods.</i>                                     |                          |       |
| Actual running time—Con.                                  |                          |        | Possible working time, . . .                              | 23                       | 7,070 |
| 146 days, . . . . .                                       | 1                        | 146    | Actual running time, . . . . .                            | 23                       | 6,308 |
| 142 days, . . . . .                                       | 1                        | 142    | 310 days, . . . . .                                       | 1                        | 310   |
| 82 days, . . . . .                                        | 1                        | 82     | 309 days, . . . . .                                       | 3                        | 927   |
| 78 days, . . . . .                                        | 1                        | 78     | 307 days, . . . . .                                       | 10                       | 3,070 |
| 40 days, . . . . .                                        | 1                        | 40     | 305 days, . . . . .                                       | 1                        | 610   |
| 32 days, . . . . .                                        | 1                        | 32     | 304 days, . . . . .                                       | 1                        | 304   |
| Short time, . . . . .                                     | 44                       | 3,997  | 301 days, . . . . .                                       | 1                        | 301   |
| Three-quarters time, . . . . .                            | *23                      | 1,563  | 300 days, . . . . .                                       | 1                        | 300   |
| Two-thirds time, . . . . .                                | *10                      | 1,085  | 250 days, . . . . .                                       | 1                        | 250   |
| Half time, . . . . .                                      | *11                      | 683    | 24 days, . . . . .                                        | 1                        | 94    |
| Less than half time, . . . . .                            | *9                       | 665    | 77 days, . . . . .                                        | 1                        | 77    |
| Idle time, . . . . .                                      | 108                      | 5,714  | 65 days, . . . . .                                        | 1                        | 65    |
| Stoppages, etc., . . . . .                                | *56                      | 960    | Idle time, . . . . .                                      | 9                        | 762   |
| Suspensions, etc., . . . . .                              | *72                      | 4,754  | Stoppages, etc., . . . . .                                | *4                       | 39    |
| Lost time, . . . . .                                      | 116                      | 7,223  | Suspensions, etc., . . . . .                              | *6                       | 723   |
| Short time, . . . . .                                     | *44                      | 1,509  | Net actual time worked, . . . . .                         | 23                       | 6,308 |
| Idle time, . . . . .                                      | *108                     | 5,714  |                                                           |                          |       |
| Net actual time worked, . . . . .                         | 189                      | 50,817 |                                                           |                          |       |

## ALL INDUSTRIES.

| CLASSIFICATION<br>OF YEARLY WORKING TIME.       | Estab-<br>lish-<br>ments | Days                                  | CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   |
|-------------------------------------------------|--------------------------|---------------------------------------|-------------------------------------------|--------------------------|--------|
| Possible working time, . . . . .                | 23,431                   | 7,261,587                             | Actual running time—Con.                  |                          |        |
| Actual running time, . . . . .                  | 23,431                   | 6,880,416 <sup>1</sup> / <sub>2</sub> | 287 days, . . . . .                       | 20                       | 8,294  |
| 365 days, . . . . .                             | 1,060                    | 386,900                               | 286 days, . . . . .                       | 39                       | 11,115 |
| 364 days, . . . . .                             | 1                        | 364                                   | 285 days, . . . . .                       | 13                       | 3,692  |
| 362 days, . . . . .                             | 1                        | 362                                   | 284 days, . . . . .                       | 24                       | 6,792  |
| 360 days, . . . . .                             | 3                        | 1,080                                 | 283 days, . . . . .                       | 23                       | 6,456  |
| 358 days, . . . . .                             | 1                        | 358                                   | 282 days, . . . . .                       | 11                       | 3,091  |
| 355 days, . . . . .                             | 1                        | 353                                   | 281 days, . . . . .                       | 108                      | 30,240 |
| 352 days, . . . . .                             | 2                        | 704                                   | 280 days, . . . . .                       | 7                        | 1,953  |
| 351 days, . . . . .                             | 1                        | 351                                   | 279 days, . . . . .                       | 8                        | 2,224  |
| 350 days, . . . . .                             | 2                        | 700                                   | 278 days, . . . . .                       | 41                       | 11,357 |
| 347 days, . . . . .                             | 1                        | 347                                   | 277 days, . . . . .                       | 14                       | 4,864  |
| 345 days, . . . . .                             | 1                        | 345                                   | 276 days, . . . . .                       | 116                      | 31,900 |
| 343 days, . . . . .                             | 1                        | 343                                   | 275 days, . . . . .                       | 9                        | 1,096  |
| 340 days, . . . . .                             | 1                        | 340                                   | 274 days, . . . . .                       | 4                        | 2,457  |
| 330 days, . . . . .                             | 4                        | 1,320                                 | 273 days, . . . . .                       | 9                        | 2,448  |
| 328 days, . . . . .                             | 1                        | 328                                   | 272 days, . . . . .                       | 11                       | 2,981  |
| 325 days, . . . . .                             | 2                        | 650                                   | 271 days, . . . . .                       | 61                       | 16,470 |
| 324 days, . . . . .                             | 1                        | 324                                   | 270 days, . . . . .                       | 7                        | 1,883  |
| 320 days, . . . . .                             | 4                        | 1,280                                 | 269 days, . . . . .                       | 7                        | 804    |
| 318 days, . . . . .                             | 2                        | 636                                   | 268 days, . . . . .                       | 14                       | 3,738  |
| 317 days, . . . . .                             | 1                        | 317                                   | 267 days, . . . . .                       | 4                        | 1,064  |
| 316 days, . . . . .                             | 1                        | 316                                   | 266 days, . . . . .                       | 13                       | 3,975  |
| 315 days, . . . . .                             | 14                       | 4,410                                 | 265 days, . . . . .                       | 14                       | 3,696  |
| 314 days, . . . . .                             | 8                        | 2,512                                 | 264 days, . . . . .                       | 6                        | 1,578  |
| 313 days, . . . . .                             | 529                      | 165,577                               | 263 days, . . . . .                       | 4                        | 1,048  |
| 312 days, . . . . .                             | 193                      | 60,216                                | 262 days, . . . . .                       | 7                        | 1,827  |
| 311 days, . . . . .                             | 28                       | 8,708                                 | 261 days, . . . . .                       | 7                        | 18,980 |
| 310 days, . . . . .                             | 357                      | 110,670                               | 260 days, . . . . .                       | 2                        | 518    |
| 309 days, . . . . .                             | 146                      | 45,114                                | 259 days, . . . . .                       | 3                        | 774    |
| 308 days, . . . . .                             | 14                       | 4,312                                 | 258 days, . . . . .                       | 24                       | 6,168  |
| 307 days, . . . . .                             | 16,035                   | 4,922,745                             | 257 days, . . . . .                       | 11                       | 2,816  |
| 306 <sup>1</sup> / <sub>2</sub> days, . . . . . | 1                        | 306 <sup>1</sup> / <sub>2</sub>       | 256 days, . . . . .                       | 17                       | 4,335  |
| 306 days, . . . . .                             | 146                      | 44,676                                | 255 days, . . . . .                       | 11                       | 2,794  |
| 305 days, . . . . .                             | 147                      | 44,835                                | 254 days, . . . . .                       | 10                       | 2,530  |
| 304 days, . . . . .                             | 62                       | 18,848                                | 253 days, . . . . .                       | 1                        | 2,520  |
| 303 days, . . . . .                             | 63                       | 19,089                                | 252 days, . . . . .                       | 3                        | 753    |
| 302 days, . . . . .                             | 61                       | 18,422                                | 251 days, . . . . .                       | 226                      | 56,500 |
| 301 days, . . . . .                             | 31                       | 9,331                                 | 250 days, . . . . .                       | 3                        | 747    |
| 300 days, . . . . .                             | 851                      | 255,300                               | 249 days, . . . . .                       | 8                        | 1,984  |
| 299 days, . . . . .                             | 17                       | 5,083                                 | 248 days, . . . . .                       | 20                       | 4,940  |
| 298 days, . . . . .                             | 25                       | 7,450                                 | 247 days, . . . . .                       | 7                        | 1,722  |
| 297 days, . . . . .                             | 36                       | 10,692                                | 246 days, . . . . .                       | 8                        | 1,960  |
| 296 days, . . . . .                             | 26                       | 7,696                                 | 245 days, . . . . .                       | 9                        | 2,187  |
| 295 days, . . . . .                             | 62                       | 18,290                                | 243 days, . . . . .                       | 9                        | 1,210  |
| 294 days, . . . . .                             | 25                       | 7,350                                 | 242 days, . . . . .                       | 3                        | 723    |
| 293 days, . . . . .                             | 25                       | 7,325                                 | 241 days, . . . . .                       | 48                       | 11,520 |
| 292 days, . . . . .                             | 25                       | 7,300                                 | 240 days, . . . . .                       | 4                        | 956    |
| 291 days, . . . . .                             | 8                        | 2,328                                 | 239 days, . . . . .                       | 4                        | 952    |
| 290 days, . . . . .                             | 111                      | 32,190                                | 238 days, . . . . .                       | 7                        | 1,659  |
| 289 days, . . . . .                             | 19                       | 5,491                                 | 237 days, . . . . .                       | 7                        | 1,180  |
| 288 days, . . . . .                             | 14                       | 4,032                                 | 236 days, . . . . .                       | 7                        | 1,645  |
|                                                 |                          |                                       | 235 days, . . . . .                       | 7                        |        |

## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

## ALL INDUSTRIES — Continued.

| CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days   | CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days  |
|-------------------------------------------|--------------------------|--------|-------------------------------------------|--------------------------|-------|
| Actual running time — Con.                |                          |        | Actual running time — Con.                |                          |       |
| 234 days, . . . . .                       | 34                       | 7,956  | 133 days, . . . . .                       | 1                        | 133   |
| 233 days, . . . . .                       | 3                        | 699    | 132 days, . . . . .                       | 2                        | 264   |
| 232 days, . . . . .                       | 10                       | 2,320  | 130 days, . . . . .                       | 36                       | 4,680 |
| 231 days, . . . . .                       | 6                        | 1,386  | 125 days, . . . . .                       | 23                       | 2,875 |
| 230 days, . . . . .                       | 24                       | 5,520  | 124 days, . . . . .                       | 2                        | 248   |
| 229 days, . . . . .                       | 14                       | 3,206  | 123 days, . . . . .                       | 1                        | 123   |
| 228 days, . . . . .                       | 9                        | 2,052  | 122 days, . . . . .                       | 1                        | 244   |
| 227 days, . . . . .                       | 5                        | 1,135  | 120 days, . . . . .                       | 25                       | 3,000 |
| 226 days, . . . . .                       | 6                        | 1,356  | 118 days, . . . . .                       | 1                        | 118   |
| 225 days, . . . . .                       | 61                       | 13,725 | 117 days, . . . . .                       | 3                        | 351   |
| 224 days, . . . . .                       | 1                        | 224    | 116 days, . . . . .                       | 2                        | 116   |
| 222 days, . . . . .                       | 5                        | 1,110  | 115 days, . . . . .                       | 1                        | 230   |
| 220 days, . . . . .                       | 17                       | 3,740  | 113 days, . . . . .                       | 1                        | 113   |
| 219 days, . . . . .                       | 2                        | 438    | 111 days, . . . . .                       | 1                        | 111   |
| 218 days, . . . . .                       | 1                        | 218    | 110 days, . . . . .                       | 1                        | 110   |
| 217 days, . . . . .                       | 9                        | 1,953  | 109 days, . . . . .                       | 1                        | 109   |
| 216 days, . . . . .                       | 6                        | 1,296  | 107 days, . . . . .                       | 24                       | 2,568 |
| 215 days, . . . . .                       | 2                        | 430    | 106 days, . . . . .                       | 4                        | 212   |
| 213 days, . . . . .                       | 3                        | 639    | 105 days, . . . . .                       | 4                        | 420   |
| 212 days, . . . . .                       | 2                        | 1,272  | 104 days, . . . . .                       | 25                       | 2,600 |
| 211 days, . . . . .                       | 2                        | 422    | 103 days, . . . . .                       | 3                        | 309   |
| 210 days, . . . . .                       | 26                       | 5,460  | 102 days, . . . . .                       | 2                        | 204   |
| 209 days, . . . . .                       | 3                        | 627    | 101 days, . . . . .                       | 2                        | 202   |
| 208 days, . . . . .                       | 35                       | 7,280  | 100 days, . . . . .                       | 90                       | 9,600 |
| 207 days, . . . . .                       | 104                      | 21,528 | 98 days, . . . . .                        | 3                        | 294   |
| 206 days, . . . . .                       | 6                        | 1,236  | 96 days, . . . . .                        | 1                        | 96    |
| 205 days, . . . . .                       | 10                       | 2,050  | 94 days, . . . . .                        | 1                        | 94    |
| 204 days, . . . . .                       | 13                       | 2,652  | 91 days, . . . . .                        | 1                        | 91    |
| 203 days, . . . . .                       | 10                       | 2,030  | 90 days, . . . . .                        | 24                       | 2,160 |
| 202 days, . . . . .                       | 4                        | 808    | 88 days, . . . . .                        | 1                        | 88    |
| 201 days, . . . . .                       | 2                        | 402    | 87 days, . . . . .                        | 1                        | 174   |
| 200 days, . . . . .                       | 249                      | 49,800 | 85 days, . . . . .                        | 1                        | 85    |
| 198 days, . . . . .                       | 1                        | 198    | 84 days, . . . . .                        | 1                        | 84    |
| 197 days, . . . . .                       | 4                        | 788    | 82 days, . . . . .                        | 2                        | 164   |
| 196 days, . . . . .                       | 1                        | 196    | 81 days, . . . . .                        | 2                        | 162   |
| 195 days, . . . . .                       | 3                        | 585    | 80 days, . . . . .                        | 9                        | 720   |
| 194 days, . . . . .                       | 1                        | 194    | 78 days, . . . . .                        | 83                       | 6,474 |
| 193 days, . . . . .                       | 1                        | 193    | 77 days, . . . . .                        | 12                       | 924   |
| 192 days, . . . . .                       | 3                        | 576    | 76 days, . . . . .                        | 2                        | 152   |
| 190 days, . . . . .                       | 13                       | 2,470  | 75 days, . . . . .                        | 26                       | 1,950 |
| 189 days, . . . . .                       | 2                        | 378    | 74 days, . . . . .                        | 1                        | 74    |
| 188 days, . . . . .                       | 1                        | 188    | 73 days, . . . . .                        | 1                        | 73    |
| 187 days, . . . . .                       | 9                        | 1,683  | 72 days, . . . . .                        | 2                        | 144   |
| 185 days, . . . . .                       | 2                        | 370    | 71 days, . . . . .                        | 1                        | 71    |
| 184 days, . . . . .                       | 3                        | 552    | 70 days, . . . . .                        | 9                        | 630   |
| 183 days, . . . . .                       | 6                        | 1,098  | 69 days, . . . . .                        | 1                        | 69    |
| 182 days, . . . . .                       | 27                       | 4,914  | 66 days, . . . . .                        | 1                        | 66    |
| 180 days, . . . . .                       | 32                       | 5,760  | 65 days, . . . . .                        | 4                        | 260   |
| 179 days, . . . . .                       | 1                        | 179    | 64 days, . . . . .                        | 2                        | 128   |
| 178 days, . . . . .                       | 2                        | 356    | 63 days, . . . . .                        | 2                        | 126   |
| 177 days, . . . . .                       | 4                        | 708    | 60 days, . . . . .                        | 28                       | 1,680 |
| 175 days, . . . . .                       | 13                       | 2,275  | 57 days, . . . . .                        | 2                        | 114   |
| 174 days, . . . . .                       | 1                        | 174    | 56 days, . . . . .                        | 1                        | 56    |
| 172 days, . . . . .                       | 1                        | 172    | 55 days, . . . . .                        | 1                        | 55    |
| 170 days, . . . . .                       | 5                        | 850    | 54 days, . . . . .                        | 2                        | 108   |
| 169 days, . . . . .                       | 1                        | 169    | 52 days, . . . . .                        | 25                       | 1,300 |
| 168 days, . . . . .                       | 2                        | 336    | 50 days, . . . . .                        | 57                       | 2,850 |
| 167 days, . . . . .                       | 2                        | 334    | 49 days, . . . . .                        | 1                        | 49    |
| 166 days, . . . . .                       | 1                        | 166    | 48 days, . . . . .                        | 1                        | 48    |
| 165 days, . . . . .                       | 2                        | 330    | 44 days, . . . . .                        | 2                        | 88    |
| 164 days, . . . . .                       | 1                        | 164    | 42 days, . . . . .                        | 4                        | 168   |
| 163 days, . . . . .                       | 1                        | 163    | 40 days, . . . . .                        | 12                       | 480   |
| 162 days, . . . . .                       | 2                        | 324    | 39 days, . . . . .                        | 2                        | 78    |
| 160 days, . . . . .                       | 14                       | 2,240  | 36 days, . . . . .                        | 4                        | 144   |
| 159 days, . . . . .                       | 1                        | 159    | 35 days, . . . . .                        | 3                        | 105   |
| 158 days, . . . . .                       | 3                        | 474    | 34 days, . . . . .                        | 2                        | 68    |
| 157 days, . . . . .                       | 55                       | 8,635  | 33 days, . . . . .                        | 1                        | 33    |
| 156 days, . . . . .                       | 26                       | 4,056  | 32 days, . . . . .                        | 3                        | 96    |
| 155 days, . . . . .                       | 5                        | 775    | 30 days, . . . . .                        | 10                       | 300   |
| 154 days, . . . . .                       | 266                      | 40,964 | 27 days, . . . . .                        | 1                        | 27    |
| 153 days, . . . . .                       | 20                       | 3,060  | 26 days, . . . . .                        | 7                        | 182   |
| 152 days, . . . . .                       | 1                        | 304    | 25 days, . . . . .                        | 5                        | 125   |
| 151 days, . . . . .                       | 1                        | 151    | 24 days, . . . . .                        | 2                        | 48    |
| 150 days, . . . . .                       | 138                      | 20,700 | 22 days, . . . . .                        | 1                        | 22    |
| 149 days, . . . . .                       | 2                        | 298    | 20 days, . . . . .                        | 6                        | 120   |
| 146 days, . . . . .                       | 1                        | 146    | 18 days, . . . . .                        | 2                        | 36    |
| 145 days, . . . . .                       | 2                        | 290    | 17 days, . . . . .                        | 2                        | 34    |
| 144 days, . . . . .                       | 4                        | 576    | 16 days, . . . . .                        | 1                        | 16    |
| 143 days, . . . . .                       | 3                        | 429    | 15 days, . . . . .                        | 1                        | 15    |
| 142 days, . . . . .                       | 2                        | 284    | 12 days, . . . . .                        | 1                        | 12    |
| 140 days, . . . . .                       | 8                        | 1,120  | 10 days, . . . . .                        | 3                        | 30    |
| 137 days, . . . . .                       | 3                        | 411    | 7 days, . . . . .                         | 1                        | 7     |
| 136 days, . . . . .                       | 3                        | 408    | 6 days, . . . . .                         | 1                        | 6     |
| 135 days, . . . . .                       | 7                        | 945    | 2 days, . . . . .                         | 1                        | 2     |

## YEARLY WORKING TIME: BY INDUSTRIES — Continued.

## ALL INDUSTRIES — Concluded.

| CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                 | CLASSIFICATION<br>OF YEARLY WORKING TIME. | Estab-<br>lish-<br>ments | Days                   |
|-------------------------------------------|--------------------------|----------------------|-------------------------------------------|--------------------------|------------------------|
| Short time, . . . . .                     | 1,793                    | 146,509              | Idle time — Con.                          |                          |                        |
| Three-quarters time, . . . . .            | *708                     | 54,362               | Suspensions, etc., . . . . .              | *3,950                   | 335,000                |
| Two-thirds time, . . . . .                | *280                     | 16,151               | Strikes, etc., . . . . .                  | *87                      | 2,114                  |
| Half time, . . . . .                      | *574                     | 35,586               | Lost time, . . . . .                      | 5,996                    | 443,193 <sup>1</sup>   |
| Less than half time, . . . . .            | *742                     | 40,410               | Short time, . . . . .                     | *1,793                   | 62,023 <sup>2</sup>    |
| Idle time, . . . . .                      | 5,015                    | 381,170 <sup>3</sup> | Idle time, . . . . .                      | *5,915                   | 381,170 <sup>3</sup>   |
| Stoppages, etc., . . . . .                | *1,443                   | 44,056 <sup>3</sup>  | Net actual time worked, . . . . .         | 29,431                   | 6,818,396 <sup>3</sup> |

<sup>1</sup> Eleven-twelfths.<sup>2</sup> Five-twelfths.<sup>3</sup> One-twelfth.

## RECAPITULATION BY TOTALS: BY INDUSTRIES.

| INDUSTRIES.                                         | Estab-<br>lish-<br>ments | Possible<br>Working<br>Time<br>(Aggregate<br>Days) | Net<br>Actual<br>Time<br>Worked<br>(Aggregate<br>Days) | Lost<br>Time<br>(Aggregate<br>Days) | PERCENTAGES                     |              | Net<br>Actual Time<br>Worked<br>per<br>Establish-<br>ment<br>(Average<br>Days) |
|-----------------------------------------------------|--------------------------|----------------------------------------------------|--------------------------------------------------------|-------------------------------------|---------------------------------|--------------|--------------------------------------------------------------------------------|
|                                                     |                          |                                                    |                                                        |                                     | Net<br>Actual<br>Time<br>Worked | Lost<br>Time |                                                                                |
| Agricultural implements, . . . . .                  | 30                       | 9,216                                              | 8,399 <sup>1</sup>                                     | 846 <sup>3</sup>                    | 90.81                           | 9.19         | 278.98                                                                         |
| Arms and ammunition, . . . . .                      | 4 <sup>1</sup>           | 12,289                                             | 11,715 <sup>1</sup>                                    | 573 <sup>3</sup>                    | 95.33                           | 4.67         | 292.88                                                                         |
| Artificial teeth and dental work, . . . . .         | 489                      | 150,295                                            | 149,450                                                | 845                                 | 99.44                           | 0.56         | 305.62                                                                         |
| Artisans' tools, . . . . .                          | 140                      | 43,010                                             | 40,298 <sup>1</sup>                                    | 2,011 <sup>2</sup>                  | 95.32                           | 4.68         | 292.85                                                                         |
| Awnings, tents, and decorations, . . . . .          | 14                       | 4,298                                              | 4,047                                                  | 251                                 | 94.16                           | 5.84         | 289.07                                                                         |
| Boots and shoes, . . . . .                          | 2,366                    | 726,777                                            | 688,778 <sup>1</sup>                                   | 37,998 <sup>3</sup>                 | 94.77                           | 5.23         | 291.12                                                                         |
| Boxes (paper and wooden), . . . . .                 | 215                      | 66,053                                             | 60,559                                                 | 5,494                               | 91.68                           | 8.32         | 281.67                                                                         |
| Brick, tiles, and sewer pipe, . . . . .             | 114                      | 35,025                                             | 24,556 <sup>1</sup>                                    | 10,671 <sup>4</sup>                 | 69.53                           | 30.47        | 213.63                                                                         |
| Brooms, brushes, and mops, . . . . .                | 72                       | 22,161                                             | 20,817                                                 | 1,344                               | 93.94                           | 6.06         | 289.13                                                                         |
| Building, . . . . .                                 | 3,773                    | 1,158,805                                          | 1,088,555 <sup>1</sup>                                 | 70,249 <sup>2</sup>                 | 93.94                           | 6.06         | 288.51                                                                         |
| Burial cases, caskets, coffins, etc., . . . . .     | 113                      | 34,767                                             | 33,771                                                 | 996                                 | 97.14                           | 2.86         | 298.86                                                                         |
| Buttons and dress trimmings, . . . . .              | 16                       | 4,920                                              | 4,825 <sup>1</sup>                                     | 94 <sup>3</sup>                     | 98.07                           | 1.93         | 301.58                                                                         |
| Carpenters, . . . . .                               | 46                       | 14,128                                             | 11,990 <sup>3</sup>                                    | 2,137 <sup>4</sup>                  | 84.87                           | 15.13        | 260.67                                                                         |
| Carriages and wagons, . . . . .                     | 1,013                    | 311,288                                            | 297,118 <sup>1</sup>                                   | 14,169 <sup>3</sup>                 | 95.45                           | 4.55         | 293.31                                                                         |
| Cement, kaolin, lime, and plaster, . . . . .        | 16                       | 4,923                                              | 4,492 <sup>1</sup>                                     | 430 <sup>3</sup>                    | 91.26                           | 8.74         | 290.78                                                                         |
| Charcoal and kindlers, . . . . .                    | 11                       | 3,377                                              | 1,929                                                  | 1,448                               | 57.12                           | 42.88        | 175.36                                                                         |
| Chemical preparations (compounded), . . . . .       | 23                       | 7,127                                              | 6,316                                                  | 811                                 | 88.62                           | 11.38        | 274.61                                                                         |
| Clocks and watches, . . . . .                       | 47                       | 14,440                                             | 14,048 <sup>4</sup>                                    | 391                                 | 97.29                           | 2.71         | 298.91                                                                         |
| Clothing, . . . . .                                 | 2,402                    | 737,795                                            | 704,345 <sup>2</sup>                                   | 33,449 <sup>1</sup>                 | 95.47                           | 4.53         | 293.23                                                                         |
| Concrete walks, paving, etc., . . . . .             | 20                       | 6,142                                              | 5,885 <sup>1</sup>                                     | 1,056 <sup>3</sup>                  | 82.79                           | 17.21        | 254.26                                                                         |
| Cooking, lighting, and heating apparatus, . . . . . | 65                       | 19,974                                             | 18,790 <sup>1</sup>                                    | 1,183 <sup>2</sup>                  | 94.07                           | 5.93         | 289.08                                                                         |
| Cordage and twine, . . . . .                        | 52                       | 15,986                                             | 14,916 <sup>3</sup>                                    | 1,069 <sup>4</sup>                  | 93.31                           | 6.69         | 286.86                                                                         |
| Corks, bungs, and taps, . . . . .                   | 4                        | 1,234                                              | 1,068 <sup>1</sup>                                     | 166 <sup>3</sup>                    | 87.12                           | 12.88        | 299.63                                                                         |
| Cotton goods, . . . . .                             | 165                      | 50,687                                             | 45,777 <sup>1</sup>                                    | 4,811 <sup>2</sup>                  | 90.51                           | 9.49         | 278.03                                                                         |
| Cotton, woolen, and other textiles, . . . . .       | 4                        | 1,228                                              | 1,204                                                  | 24                                  | 98.05                           | 1.95         | 301.00                                                                         |
| Crayons, pencils, crucibles, etc., . . . . .        | 7                        | 2,149                                              | 2,128                                                  | 21                                  | 99.02                           | 0.98         | 304.00                                                                         |
| Drugs and medicines, . . . . .                      | 916                      | 325,477                                            | 310,511 <sup>1</sup>                                   | 14,957 <sup>2</sup>                 | 95.40                           | 4.60         | 339.00                                                                         |
| Dyestuffs, . . . . .                                | 9                        | 2,821                                              | 2,744 <sup>1</sup>                                     | 76 <sup>3</sup>                     | 97.29                           | 2.71         | 304.34                                                                         |
| Earthen, plaster, and stone ware, . . . . .         | 22                       | 6,762                                              | 6,381 <sup>2</sup>                                     | 380 <sup>4</sup>                    | 94.38                           | 5.62         | 290.08                                                                         |
| Electrical apparatus and appliances, . . . . .      | 40                       | 13,283                                             | 13,184                                                 | 99                                  | 99.25                           | 0.75         | 329.60                                                                         |
| Electroplating, . . . . .                           | 35                       | 10,770                                             | 10,656                                                 | 114                                 | 98.94                           | 1.06         | 304.46                                                                         |
| Emery and sand paper and cloth, etc., . . . . .     | 13                       | 3,993                                              | 3,978                                                  | 15                                  | 99.62                           | 0.38         | 306.00                                                                         |
| Fancy articles, . . . . .                           | 18                       | 5,526                                              | 5,083 <sup>2</sup>                                     | 442 <sup>4</sup>                    | 91.99                           | 8.01         | 282.42                                                                         |
| Fertilizers, . . . . .                              | 17                       | 5,225                                              | 4,897                                                  | 328                                 | 93.72                           | 6.28         | 288.06                                                                         |
| Fine arts and taxidermy, . . . . .                  | 23                       | 7,063                                              | 6,478 <sup>1</sup>                                     | 584 <sup>3</sup>                    | 91.73                           | 8.27         | 281.68                                                                         |
| Fireworks and matches, . . . . .                    | 5                        | 1,545                                              | 1,306                                                  | 239                                 | 84.53                           | 15.47        | 261.20                                                                         |
| Flax, hemp, and jute goods, . . . . .               | 9                        | 2,763                                              | 2,553 <sup>1</sup>                                     | 197 <sup>3</sup>                    | 92.86                           | 7.14         | 285.08                                                                         |
| Food preparations, . . . . .                        | 1,711                    | 539,088                                            | 487,125 <sup>2</sup>                                   | 51,962 <sup>1</sup>                 | 90.36                           | 9.64         | 284.70                                                                         |
| Furniture, . . . . .                                | 603                      | 185,248                                            | 176,375 <sup>1</sup>                                   | 8,872 <sup>3</sup>                  | 95.21                           | 4.79         | 292.50                                                                         |
| Gas and residual products, . . . . .                | 66                       | 23,571                                             | 23,303 <sup>2</sup>                                    | 267 <sup>4</sup>                    | 98.87                           | 1.13         | 333.09                                                                         |
| Glass, . . . . .                                    | 20                       | 6,140                                              | 5,428 <sup>1</sup>                                     | 711 <sup>3</sup>                    | 91.67                           | 8.33         | 281.44                                                                         |
| Glue, isinglass, and starch, . . . . .              | 29                       | 8,916                                              | 7,514 <sup>1</sup>                                     | 1,401 <sup>2</sup>                  | 84.28                           | 15.72        | 259.13                                                                         |
| Hair work (animal and human), . . . . .             | 55                       | 16,896                                             | 16,743                                                 | 153                                 | 99.09                           | 0.91         | 304.42                                                                         |
| Hose: rubber, linen, etc., . . . . .                | 3                        | 921                                                | 920                                                    | 1                                   | 99.89                           | 0.11         | 306.67                                                                         |
| Hosiery and knit goods, . . . . .                   | 60                       | 18,432                                             | 16,719 <sup>2</sup>                                    | 1,712 <sup>3</sup>                  | 90.71                           | 9.29         | 278.66                                                                         |
| Ink, mucilage, and paste, . . . . .                 | 20                       | 6,158                                              | 5,708                                                  | 450                                 | 92.69                           | 7.31         | 285.40                                                                         |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 39                       | 11,976                                             | 11,313 <sup>2</sup>                                    | 662 <sup>4</sup>                    | 94.47                           | 5.53         | 290.10                                                                         |
| Jewelry burnishing and lapidary work, . . . . .     | 7                        | 2,149                                              | 2,111                                                  | 38                                  | 98.23                           | 1.77         | 301.57                                                                         |
| Leather, . . . . .                                  | 699                      | 214,921                                            | 207,240 <sup>1</sup>                                   | 7,680 <sup>2</sup>                  | 96.43                           | 3.57         | 296.48                                                                         |
| Linen, . . . . .                                    | 3                        | 921                                                | 852 <sup>2</sup>                                       | 68 <sup>4</sup>                     | 92.59                           | 7.41         | 284.25                                                                         |
| Liquors and beverages (not spirituous), . . . . .   | 63                       | 19,455                                             | 18,456 <sup>1</sup>                                    | 998 <sup>3</sup>                    | 94.87                           | 5.13         | 292.97                                                                         |
| Liquors: malt, distilled, and fermented, . . . . .  | 218                      | 67,262                                             | 52,696 <sup>2</sup>                                    | 14,565 <sup>3</sup>                 | 78.35                           | 21.65        | 241.73                                                                         |
| Lumber, . . . . .                                   | 466                      | 143,103                                            | 108,955 <sup>1</sup>                                   | 34,147 <sup>2</sup>                 | 76.14                           | 23.86        | 233.81                                                                         |
| Machines and machinery, . . . . .                   | 622                      | 191,171                                            | 182,012 <sup>1</sup>                                   | 9,158 <sup>2</sup>                  | 95.21                           | 4.79         | 292.62                                                                         |

<sup>1</sup> Eleven twenty-fourths. <sup>2</sup> Thirteen twenty-fourths. <sup>3</sup> One-twelfth.<sup>4</sup> Five-twelfths.<sup>5</sup> Seven-twelfths.<sup>6</sup> Five twenty-fourths.<sup>7</sup> Eleven-twelfths.<sup>8</sup> Nineteen twenty-fourths.<sup>9</sup> Five-sixths.<sup>10</sup> One-sixth.<sup>11</sup> One twenty-fourth.<sup>12</sup> Twenty-three twenty-fourths.

## YEARLY WORKING TIME: BY INDUSTRIES — Concluded.

## RECAPITULATION BY TOTALS: BY INDUSTRIES — Concluded.

| INDUSTRIES.                                        | Estab-<br>lish-<br>ments | Possible<br>Working<br>Time<br>(Aggregate<br>Days) | Net<br>Actual<br>Time<br>Worked<br>(Aggregate<br>Days) | Lost<br>Time<br>(Aggregate<br>Days) | PERCENTAGES                     |              | Net<br>Actual Time<br>Worked<br>per<br>Establish-<br>ment<br>(Average<br>Days) |
|----------------------------------------------------|--------------------------|----------------------------------------------------|--------------------------------------------------------|-------------------------------------|---------------------------------|--------------|--------------------------------------------------------------------------------|
|                                                    |                          |                                                    |                                                        |                                     | Net<br>Actual<br>Time<br>Worked | Lost<br>Time |                                                                                |
| Metals and metallic goods, . . . . .               | 2,732                    | 839,524                                            | 813,381 <sup>1</sup>                                   | 26,142 <sup>2</sup>                 | 96.89                           | 3.11         | 297.72                                                                         |
| Mixed textiles, . . . . .                          | 13                       | 3,997                                              | 3,483 <sup>3</sup>                                     | 513 <sup>4</sup>                    | 86.66                           | 13.34        | 266.44                                                                         |
| Models and patterns, . . . . .                     | 51                       | 15,673                                             | 15,249                                                 | 424                                 | 97.29                           | 2.71         | 299.00                                                                         |
| Musical instruments and materials, . . . . .       | 93                       | 28,595                                             | 27,933 <sup>5</sup>                                    | 661 <sup>6</sup>                    | 97.60                           | 2.31         | 300.36                                                                         |
| Oils and illuminating fluids, . . . . .            | 28                       | 8,605                                              | 8,443                                                  | 162                                 | 98.12                           | 1.88         | 301.54                                                                         |
| Paints, colors, and crude chemicals, . . . . .     | 22                       | 6,766                                              | 6,181                                                  | 585                                 | 91.35                           | 8.65         | 280.95                                                                         |
| Paper and paper goods, . . . . .                   | 148                      | 45,527                                             | 42,588 <sup>7</sup>                                    | 2,938 <sup>8</sup>                  | 93.54                           | 6.46         | 287.76                                                                         |
| Perfumes, toilet articles, etc., . . . . .         | 10                       | 3,070                                              | 2,632                                                  | 438                                 | 85.73                           | 14.27        | 263.20                                                                         |
| Photographs and photographic materials, . . . . .  | 241                      | 74,171                                             | 72,635 <sup>9</sup>                                    | 1,535 <sup>10</sup>                 | 97.93                           | 2.07         | 301.39                                                                         |
| Polishes and dressing, . . . . .                   | 65                       | 19,966                                             | 18,544 <sup>11</sup>                                   | 1,421 <sup>12</sup>                 | 92.88                           | 7.12         | 285.30                                                                         |
| Printing, publishing, and bookbinding, . . . . .   | 712                      | 219,214                                            | 214,731 <sup>13</sup>                                  | 4,482 <sup>14</sup>                 | 97.96                           | 2.04         | 301.59                                                                         |
| Print works, dye works, and bleacheries, . . . . . | 96                       | 29,492                                             | 27,335 <sup>15</sup>                                   | 2,156 <sup>16</sup>                 | 92.69                           | 7.31         | 284.75                                                                         |
| Railroad construction, . . . . .                   | 15                       | 4,618                                              | 4,177 <sup>17</sup>                                    | 440 <sup>18</sup>                   | 90.47                           | 9.53         | 278.52                                                                         |
| Rubber and elastic goods, . . . . .                | 41                       | 12,587                                             | 11,850 <sup>19</sup>                                   | 736 <sup>20</sup>                   | 94.15                           | 5.85         | 289.03                                                                         |
| Salt, . . . . .                                    | 5                        | 1,535                                              | 839                                                    | 696                                 | 54.66                           | 45.34        | 167.80                                                                         |
| Scientific instruments and appliances, . . . . .   | 65                       | 19,970                                             | 19,261 <sup>21</sup>                                   | 708 <sup>22</sup>                   | 96.45                           | 3.55         | 296.33                                                                         |
| Shipbuilding, . . . . .                            | 279                      | 85,696                                             | 74,284 <sup>23</sup>                                   | 11,411 <sup>24</sup>                | 86.68                           | 13.32        | 266.25                                                                         |
| Silk and silk goods, . . . . .                     | 12                       | 3,686                                              | 3,590                                                  | 96                                  | 97.40                           | 2.60         | 299.17                                                                         |
| Sporting and athletic goods, . . . . .             | 27                       | 8,292                                              | 7,704 <sup>25</sup>                                    | 527 <sup>26</sup>                   | 93.64                           | 6.36         | 287.58                                                                         |
| Stone, . . . . .                                   | 378                      | 116,137                                            | 102,812 <sup>27</sup>                                  | 13,324 <sup>28</sup>                | 88.53                           | 11.47        | 271.99                                                                         |
| Straw and palm leaf goods, . . . . .               | 47                       | 14,435                                             | 12,731 <sup>29</sup>                                   | 1,703 <sup>30</sup>                 | 88.20                           | 11.80        | 270.88                                                                         |
| Tallow, candles, soap, and grease, . . . . .       | 155                      | 47,648                                             | 44,565 <sup>31</sup>                                   | 3,082 <sup>32</sup>                 | 93.53                           | 6.47         | 287.52                                                                         |
| Tobacco, snuff, and cigars, . . . . .              | 302                      | 92,786                                             | 86,987                                                 | 5,799                               | 93.75                           | 6.25         | 288.04                                                                         |
| Toys and games (children's), . . . . .             | 15                       | 4,633                                              | 4,259 <sup>33</sup>                                    | 373 <sup>34</sup>                   | 91.93                           | 8.07         | 283.99                                                                         |
| Trunks and valises, . . . . .                      | 25                       | 7,678                                              | 7,582                                                  | 96                                  | 98.75                           | 1.25         | 303.28                                                                         |
| Whips, lashes, and stocks, . . . . .               | 60                       | 18,445                                             | 16,739 <sup>35</sup>                                   | 1,705 <sup>36</sup>                 | 90.75                           | 9.25         | 278.99                                                                         |
| Wooden goods, . . . . .                            | 534                      | 164,080                                            | 153,556 <sup>37</sup>                                  | 10,523 <sup>38</sup>                | 93.59                           | 6.41         | 287.56                                                                         |
| Woollen goods, . . . . .                           | 189                      | 58,041                                             | 50,817 <sup>39</sup>                                   | 7,223 <sup>40</sup>                 | 87.55                           | 12.45        | 268.87                                                                         |
| Worsted goods, . . . . .                           | 23                       | 7,070                                              | 6,308                                                  | 762                                 | 89.22                           | 10.78        | 274.26                                                                         |
| ALL INDUSTRIES, . . . . .                          | 23,431                   | 7,261,587                                          | 6,818,393 <sup>41</sup>                                | 443,193 <sup>42</sup>               | 93.90                           | 6.10         | 291.00                                                                         |

<sup>1</sup> Seven twenty-fourths.<sup>2</sup> Seventeen twenty-fourths.<sup>3</sup> One-twelfth.<sup>4</sup> Eleven-twelfths.<sup>5</sup> Eleven twenty-fourths.<sup>6</sup> Thirteen twenty-fourths.<sup>7</sup> Five-sixths.<sup>8</sup> One-sixth.<sup>9</sup> Nineteen twenty-fourths.<sup>10</sup> Five twenty-fourths.





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PROPORTION OF BUSINESS DONE:  
BY INDUSTRIES.

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## PROPORTION OF BUSINESS DONE: BY INDUSTRIES.

[In this presentation, by "proportion of business done" is meant the proportion that the business for the Census year ending June 30, 1885, of the establishments considered, bore to the greatest capacity for production. Of the 23,431 establishments in the Commonwealth, only 2,537, or 10.83 per cent, made return of proportion of business done, but an examination will show that they are well distributed among the different industries and may be accepted as fairly indicative. For a fuller consideration of the subject, see the "ANALYSIS." Greatest capacity, or maximum production, has been considered as 100 per cent, and the "percentages" given indicate the proportion on the basis stated. "Not stated" includes those establishments making no return for proportion of business done during the Census year.]

| INDUSTRIES AND PERCENTAGES.              | Number of Establishments Reporting Specified Percentages | INDUSTRIES AND PERCENTAGES.              | Number of Establishments Reporting Specified Percentages |
|------------------------------------------|----------------------------------------------------------|------------------------------------------|----------------------------------------------------------|
| <i>Agricultural Implements.</i>          | 30                                                       | <i>Artisans' Tools—Con.</i>              |                                                          |
| 25 per cent, . . . . .                   | 1                                                        | 90 per cent, . . . . .                   | 1                                                        |
| 34 per cent, . . . . .                   | 1                                                        | Not stated, . . . . .                    | 102                                                      |
| 50 per cent, . . . . .                   | 3                                                        | <i>Earnings, Tents, and Decorations.</i> | 14                                                       |
| 60 per cent, . . . . .                   | 1                                                        | Not stated, . . . . .                    | 14                                                       |
| 66 per cent, . . . . .                   | 1                                                        | <i>Boots and Shoes.</i>                  | 2,366                                                    |
| 66½ per cent, . . . . .                  | 2                                                        | One per cent, . . . . .                  | 1                                                        |
| 75 per cent, . . . . .                   | 2                                                        | 10 per cent, . . . . .                   | 7                                                        |
| Not stated, . . . . .                    | 19                                                       | 12½ per cent, . . . . .                  | 2                                                        |
| <i>Arms and Ammunition.</i>              | 40                                                       | 13½ per cent, . . . . .                  | 1                                                        |
| 20 per cent, . . . . .                   | 1                                                        | 16¾ per cent, . . . . .                  | 1                                                        |
| 25 per cent, . . . . .                   | 2                                                        | 20 per cent, . . . . .                   | 9                                                        |
| 33½ per cent, . . . . .                  | 1                                                        | 24 per cent, . . . . .                   | 1                                                        |
| 34 per cent, . . . . .                   | 1                                                        | 25 per cent, . . . . .                   | 13                                                       |
| 50 per cent, . . . . .                   | 3                                                        | 30 per cent, . . . . .                   | 1                                                        |
| 67 per cent, . . . . .                   | 2                                                        | 33 per cent, . . . . .                   | 9                                                        |
| 80 per cent, . . . . .                   | 1                                                        | 33½ per cent, . . . . .                  | 8                                                        |
| 95 per cent, . . . . .                   | 1                                                        | 34 per cent, . . . . .                   | 7                                                        |
| 100 per cent, . . . . .                  | 1                                                        | 35 per cent, . . . . .                   | 1                                                        |
| Not stated, . . . . .                    | 27                                                       | 40 per cent, . . . . .                   | 5                                                        |
| <i>Artificial Teeth and Dental Work.</i> | 489                                                      | 45 per cent, . . . . .                   | 1                                                        |
| 5 per cent, . . . . .                    | 1                                                        | 50 per cent, . . . . .                   | 116                                                      |
| 10 per cent, . . . . .                   | 1                                                        | 56 per cent, . . . . .                   | 1                                                        |
| 12½ per cent, . . . . .                  | 2                                                        | 60 per cent, . . . . .                   | 15                                                       |
| 25 per cent, . . . . .                   | 3                                                        | 63 per cent, . . . . .                   | 1                                                        |
| 33½ per cent, . . . . .                  | 1                                                        | 65 per cent, . . . . .                   | 3                                                        |
| 34 per cent, . . . . .                   | 1                                                        | 66 per cent, . . . . .                   | 6                                                        |
| 50 per cent, . . . . .                   | 8                                                        | 66½ per cent, . . . . .                  | 19                                                       |
| 66½ per cent, . . . . .                  | 1                                                        | 67 per cent, . . . . .                   | 34                                                       |
| 71 per cent, . . . . .                   | 1                                                        | 70 per cent, . . . . .                   | 4                                                        |
| 75 per cent, . . . . .                   | 1                                                        | 71 per cent, . . . . .                   | 1                                                        |
| 100 per cent, . . . . .                  | 2                                                        | 75 per cent, . . . . .                   | 53                                                       |
| Not stated, . . . . .                    | 467                                                      | 80 per cent, . . . . .                   | 18                                                       |
| <i>Artisans' Tools.</i>                  | 140                                                      | 82 per cent, . . . . .                   | 1                                                        |
| 7 per cent, . . . . .                    | 1                                                        | 83 per cent, . . . . .                   | 1                                                        |
| 10 per cent, . . . . .                   | 2                                                        | 83½ per cent, . . . . .                  | 2                                                        |
| 20 per cent, . . . . .                   | 2                                                        | 85 per cent, . . . . .                   | 11                                                       |
| 25 per cent, . . . . .                   | 2                                                        | 87 per cent, . . . . .                   | 1                                                        |
| 33½ per cent, . . . . .                  | 3                                                        | 88 per cent, . . . . .                   | 2                                                        |
| 35 per cent, . . . . .                   | 1                                                        | 90 per cent, . . . . .                   | 13                                                       |
| 40 per cent, . . . . .                   | 2                                                        | 94 per cent, . . . . .                   | 1                                                        |
| 50 per cent, . . . . .                   | 9                                                        | 95 per cent, . . . . .                   | 1                                                        |
| 60 per cent, . . . . .                   | 3                                                        | 100 per cent, . . . . .                  | 47                                                       |
| 65 per cent, . . . . .                   | 1                                                        | Not stated, . . . . .                    | 1,948                                                    |
| 66 per cent, . . . . .                   | 1                                                        | <i>Boxes (Paper and Wooden).</i>         | 215                                                      |
| 66½ per cent, . . . . .                  | 4                                                        | 5 per cent, . . . . .                    | 1                                                        |
| 67 per cent, . . . . .                   | 3                                                        | 10 per cent, . . . . .                   | 1                                                        |
| 71 per cent, . . . . .                   | 1                                                        | 16 per cent, . . . . .                   | 1                                                        |
| 75 per cent, . . . . .                   | 2                                                        | 20 per cent, . . . . .                   | 1                                                        |

## PROPORTION OF BUSINESS DONE: BY INDUSTRIES — Continued.

| INDUSTRIES AND PERCENTAGES.                 | Number of Establishments Reporting Specified Percentages | INDUSTRIES AND PERCENTAGES.                | Number of Establishments Reporting Specified Percentages |
|---------------------------------------------|----------------------------------------------------------|--------------------------------------------|----------------------------------------------------------|
| <i>Boxes, Paper and Wooden) — Con.</i>      |                                                          | <i>Carpetings — Con.</i>                   |                                                          |
| 25 per cent, . . . . .                      | 2                                                        | 50 per cent, . . . . .                     | 1                                                        |
| 33 per cent, . . . . .                      | 2                                                        | 75 per cent, . . . . .                     | 1                                                        |
| 34 per cent, . . . . .                      | 2                                                        | 80 per cent, . . . . .                     | 2                                                        |
| 50 per cent, . . . . .                      | 14                                                       | 83½ per cent, . . . . .                    | 2                                                        |
| 60 per cent, . . . . .                      | 3                                                        | 90 per cent, . . . . .                     | 1                                                        |
| 66⅔ per cent, . . . . .                     | 3                                                        | Not stated, . . . . .                      | 37                                                       |
| 67 per cent, . . . . .                      | 4                                                        |                                            |                                                          |
| 75 per cent, . . . . .                      | 7                                                        | <i>Carriages and Wagons.</i>               |                                                          |
| 80 per cent, . . . . .                      | 2                                                        |                                            | 1,013                                                    |
| 83 per cent, . . . . .                      | 1                                                        | 10 per cent, . . . . .                     | 1                                                        |
| 85 per cent, . . . . .                      | 1                                                        | 16⅔ per cent, . . . . .                    | 2                                                        |
| 100 per cent, . . . . .                     | 4                                                        | 20 per cent, . . . . .                     | 3                                                        |
| Not stated, . . . . .                       | 166                                                      | 25 per cent, . . . . .                     | 8                                                        |
|                                             |                                                          | 30 per cent, . . . . .                     | 1                                                        |
| <i>Brick, Tiles, and Sewer Pipe.</i>        |                                                          | 33 per cent, . . . . .                     | 2                                                        |
|                                             | 114                                                      | 33½ per cent, . . . . .                    | 1                                                        |
| 25 per cent, . . . . .                      | 1                                                        | 34 per cent, . . . . .                     | 4                                                        |
| 34 per cent, . . . . .                      | 1                                                        | 38 per cent, . . . . .                     | 1                                                        |
| 50 per cent, . . . . .                      | 4                                                        | 50 per cent, . . . . .                     | 23                                                       |
| 60 per cent, . . . . .                      | 1                                                        | 60 per cent, . . . . .                     | 2                                                        |
| 66⅔ per cent, . . . . .                     | 1                                                        | 66 per cent, . . . . .                     | 3                                                        |
| 67 per cent, . . . . .                      | 2                                                        | 66⅔ per cent, . . . . .                    | 3                                                        |
| 67½ per cent, . . . . .                     | 1                                                        | 67 per cent, . . . . .                     | 14                                                       |
| 75 per cent, . . . . .                      | 6                                                        | 70 per cent, . . . . .                     | 1                                                        |
| 80 per cent, . . . . .                      | 2                                                        | 75 per cent, . . . . .                     | 11                                                       |
| 81 per cent, . . . . .                      | 1                                                        | 80 per cent, . . . . .                     | 2                                                        |
| 83 per cent, . . . . .                      | 1                                                        | 87 per cent, . . . . .                     | 1                                                        |
| 85 per cent, . . . . .                      | 1                                                        | 88 per cent, . . . . .                     | 1                                                        |
| 100 per cent, . . . . .                     | 6                                                        | 90 per cent, . . . . .                     | 1                                                        |
| Not stated, . . . . .                       | 86                                                       | 95 per cent, . . . . .                     | 1                                                        |
|                                             |                                                          | 100 per cent, . . . . .                    | 17                                                       |
| <i>Brooms, Brushes, and Mops.</i>           |                                                          | Not stated, . . . . .                      | 910                                                      |
|                                             | 72                                                       |                                            |                                                          |
| 10 per cent, . . . . .                      | 1                                                        | <i>Cement, Kaolin, Lime, and Plaster.</i>  |                                                          |
| 20 per cent, . . . . .                      | 1                                                        |                                            | 16                                                       |
| 25 per cent, . . . . .                      | 2                                                        | 50 per cent, . . . . .                     | 2                                                        |
| 33½ per cent, . . . . .                     | 1                                                        | 60 per cent, . . . . .                     | 2                                                        |
| 34 per cent, . . . . .                      | 1                                                        | 67 per cent, . . . . .                     | 1                                                        |
| 50 per cent, . . . . .                      | 3                                                        | 80 per cent, . . . . .                     | 2                                                        |
| 60 per cent, . . . . .                      | 1                                                        | 100 per cent, . . . . .                    | 1                                                        |
| 66⅔ per cent, . . . . .                     | 2                                                        | Not stated, . . . . .                      | 9                                                        |
| 67 per cent, . . . . .                      | 3                                                        |                                            |                                                          |
| 75 per cent, . . . . .                      | 1                                                        | <i>Charcoal and Kindlers.</i>              |                                                          |
| 87½ per cent, . . . . .                     | 1                                                        |                                            | 11                                                       |
| Not stated, . . . . .                       | 55                                                       | Not stated, . . . . .                      | 11                                                       |
|                                             |                                                          |                                            |                                                          |
| <i>Building.</i>                            |                                                          | <i>Chemical Preparations (Compounded).</i> |                                                          |
|                                             | 3,773                                                    |                                            | 23                                                       |
| 5 per cent, . . . . .                       | 1                                                        | 10 per cent, . . . . .                     | 1                                                        |
| 10 per cent, . . . . .                      | 4                                                        | 25 per cent, . . . . .                     | 2                                                        |
| 16⅔ per cent, . . . . .                     | 1                                                        | 66 per cent, . . . . .                     | 1                                                        |
| 20 per cent, . . . . .                      | 3                                                        | 75 per cent, . . . . .                     | 2                                                        |
| 25 per cent, . . . . .                      | 8                                                        | Not stated, . . . . .                      | 17                                                       |
| 33 per cent, . . . . .                      | 4                                                        |                                            |                                                          |
| 33½ per cent, . . . . .                     | 2                                                        | <i>Clocks and Watches.</i>                 |                                                          |
| 34 per cent, . . . . .                      | 1                                                        |                                            | 47                                                       |
| 40 per cent, . . . . .                      | 1                                                        | 50 per cent, . . . . .                     | 2                                                        |
| 50 per cent, . . . . .                      | 25                                                       | 75 per cent, . . . . .                     | 1                                                        |
| 60 per cent, . . . . .                      | 1                                                        | 80 per cent, . . . . .                     | 1                                                        |
| 66⅔ per cent, . . . . .                     | 3                                                        | Not stated, . . . . .                      | 43                                                       |
| 67 per cent, . . . . .                      | 2                                                        |                                            |                                                          |
| 75 per cent, . . . . .                      | 10                                                       | <i>Clothing.</i>                           |                                                          |
| 80 per cent, . . . . .                      | 4                                                        |                                            | 2,402                                                    |
| 90 per cent, . . . . .                      | 5                                                        | 10 per cent, . . . . .                     | 3                                                        |
| 100 per cent, . . . . .                     | 12                                                       | 25 per cent, . . . . .                     | 8                                                        |
| Not stated, . . . . .                       | 3,685                                                    | 33 per cent, . . . . .                     | 2                                                        |
|                                             |                                                          | 33½ per cent, . . . . .                    | 3                                                        |
| <i>Burial Cases, Caskets, Coffins, etc.</i> |                                                          | 40 per cent, . . . . .                     | 1                                                        |
|                                             | 113                                                      | 50 per cent, . . . . .                     | 26                                                       |
| 60 per cent, . . . . .                      | 1                                                        | 60 per cent, . . . . .                     | 1                                                        |
| 75 per cent, . . . . .                      | 1                                                        | 66 per cent, . . . . .                     | 1                                                        |
| 100 per cent, . . . . .                     | 1                                                        | 66⅔ per cent, . . . . .                    | 10                                                       |
| Not stated, . . . . .                       | 110                                                      | 67 per cent, . . . . .                     | 6                                                        |
|                                             |                                                          | 75 per cent, . . . . .                     | 9                                                        |
| <i>Buttons and Dress Trimmings.</i>         |                                                          | 80 per cent, . . . . .                     | 5                                                        |
|                                             | 16                                                       | 84 per cent, . . . . .                     | 1                                                        |
| 20 per cent, . . . . .                      | 1                                                        | 85 per cent, . . . . .                     | 2                                                        |
| 25 per cent, . . . . .                      | 1                                                        | 90 per cent, . . . . .                     | 4                                                        |
| 67 per cent, . . . . .                      | 1                                                        | 99 per cent, . . . . .                     | 9                                                        |
| 80 per cent, . . . . .                      | 1                                                        | 100 per cent, . . . . .                    | 9                                                        |
| Not stated, . . . . .                       | 12                                                       | Not stated, . . . . .                      | 2,310                                                    |
|                                             |                                                          |                                            |                                                          |
| <i>Carpetings.</i>                          |                                                          | <i>Concrete Walks, Paving, etc.</i>        |                                                          |
|                                             | 46                                                       |                                            | 20                                                       |
| 10 per cent, . . . . .                      | 1                                                        | 50 per cent, . . . . .                     | 2                                                        |
| 25 per cent, . . . . .                      | 1                                                        | Not stated, . . . . .                      | 18                                                       |

## PROPORTION OF BUSINESS DONE: BY INDUSTRIES — Continued.

| INDUSTRIES AND PERCENTAGES.                      | Number of Establishments Reporting Specified Percentages | INDUSTRIES AND PERCENTAGES.                 | Number of Establishments Reporting Specified Percentages |
|--------------------------------------------------|----------------------------------------------------------|---------------------------------------------|----------------------------------------------------------|
| <i>Cooking, Lighting, and Heating Apparatus.</i> | 65                                                       | <i>Drugs and Medicines — Con.</i>           |                                                          |
| 33½ per cent, . . . . .                          | 2                                                        | 99 per cent, . . . . .                      | 1                                                        |
| 50 per cent, . . . . .                           | 3                                                        | 100 per cent, . . . . .                     | 4                                                        |
| 66⅔ per cent, . . . . .                          | 3                                                        | Not stated, . . . . .                       | 880                                                      |
| 67 per cent, . . . . .                           | 2                                                        | <i>Dyestuffs.</i>                           | 9                                                        |
| 75 per cent, . . . . .                           | 2                                                        | 50 per cent, . . . . .                      | 2                                                        |
| 80 per cent, . . . . .                           | 1                                                        | Not stated, . . . . .                       | 7                                                        |
| 90 per cent, . . . . .                           | 1                                                        | <i>Earthen, Plaster, and Stone Ware.</i>    | 22                                                       |
| 100 per cent, . . . . .                          | 2                                                        | 25 per cent, . . . . .                      | 1                                                        |
| Not stated, . . . . .                            | 49                                                       | 34 per cent, . . . . .                      | 1                                                        |
| <i>Cordage and Twine.</i>                        | 52                                                       | 50 per cent, . . . . .                      | 1                                                        |
| 25 per cent, . . . . .                           | 2                                                        | 67 per cent, . . . . .                      | 1                                                        |
| 40 per cent, . . . . .                           | 1                                                        | 100 per cent, . . . . .                     | 1                                                        |
| 50 per cent, . . . . .                           | 2                                                        | Not stated, . . . . .                       | 17                                                       |
| 66⅔ per cent, . . . . .                          | 1                                                        | <i>Electrical Apparatus and Appliances.</i> | 40                                                       |
| 67 per cent, . . . . .                           | 1                                                        | 50 per cent, . . . . .                      | 1                                                        |
| 75 per cent, . . . . .                           | 2                                                        | 60 per cent, . . . . .                      | 1                                                        |
| 80 per cent, . . . . .                           | 1                                                        | 66⅔ per cent, . . . . .                     | 1                                                        |
| 97 per cent, . . . . .                           | 1                                                        | 72 per cent, . . . . .                      | 1                                                        |
| 100 per cent, . . . . .                          | 2                                                        | 75 per cent, . . . . .                      | 1                                                        |
| Not stated, . . . . .                            | 39                                                       | 100 per cent, . . . . .                     | 1                                                        |
| <i>Corks, Bungs, and Taps.</i>                   | 4                                                        | Not stated, . . . . .                       | 34                                                       |
| 75 per cent, . . . . .                           | 1                                                        | <i>Electroplating.</i>                      | 35                                                       |
| Not stated, . . . . .                            | 3                                                        | 50 per cent, . . . . .                      | 1                                                        |
| <i>Cotton Goods.</i>                             | 165                                                      | 56 per cent, . . . . .                      | 1                                                        |
| 5 per cent, . . . . .                            | 1                                                        | Not stated, . . . . .                       | 33                                                       |
| 20 per cent, . . . . .                           | 1                                                        | <i>Emery and Sand Paper and Cloth, etc.</i> | 13                                                       |
| 33½ per cent, . . . . .                          | 1                                                        | 17 per cent, . . . . .                      | 1                                                        |
| 49 per cent, . . . . .                           | 1                                                        | 40 per cent, . . . . .                      | 1                                                        |
| 60 per cent, . . . . .                           | 2                                                        | 50 per cent, . . . . .                      | 2                                                        |
| 65 per cent, . . . . .                           | 1                                                        | 66⅔ per cent, . . . . .                     | 1                                                        |
| 66 per cent, . . . . .                           | 2                                                        | 75 per cent, . . . . .                      | 2                                                        |
| 66⅔ per cent, . . . . .                          | 2                                                        | Not stated, . . . . .                       | 6                                                        |
| 67 per cent, . . . . .                           | 4                                                        | <i>Fancy Articles.</i>                      | 18                                                       |
| 70 per cent, . . . . .                           | 1                                                        | 75 per cent, . . . . .                      | 1                                                        |
| 73 per cent, . . . . .                           | 1                                                        | Not stated, . . . . .                       | 17                                                       |
| 74 per cent, . . . . .                           | 1                                                        | <i>Fertilizers.</i>                         | 17                                                       |
| 75 per cent, . . . . .                           | 10                                                       | 16⅔ per cent, . . . . .                     | 1                                                        |
| 79 per cent, . . . . .                           | 1                                                        | 33⅓ per cent, . . . . .                     | 1                                                        |
| 80 per cent, . . . . .                           | 6                                                        | 100 per cent, . . . . .                     | 2                                                        |
| 81 per cent, . . . . .                           | 3                                                        | Not stated, . . . . .                       | 13                                                       |
| 82 per cent, . . . . .                           | 1                                                        | <i>Fine Arts and Taxidermy.</i>             | 23                                                       |
| 83 per cent, . . . . .                           | 1                                                        | 75 per cent, . . . . .                      | 1                                                        |
| 84 per cent, . . . . .                           | 5                                                        | Not stated, . . . . .                       | 22                                                       |
| 85 per cent, . . . . .                           | 4                                                        | <i>Fireworks and Matches.</i>               | 5                                                        |
| 87 per cent, . . . . .                           | 4                                                        | 25 per cent, . . . . .                      | 1                                                        |
| 87½ per cent, . . . . .                          | 2                                                        | 33⅓ per cent, . . . . .                     | 1                                                        |
| 88 per cent, . . . . .                           | 1                                                        | Not stated, . . . . .                       | 3                                                        |
| 88½ per cent, . . . . .                          | 1                                                        | <i>Flax, Hemp, and Jute Goods.</i>          | 9                                                        |
| 90 per cent, . . . . .                           | 8                                                        | 75 per cent, . . . . .                      | 1                                                        |
| 91 per cent, . . . . .                           | 1                                                        | Not stated, . . . . .                       | 8                                                        |
| 92 per cent, . . . . .                           | 1                                                        | <i>Food Preparations.</i>                   | 1,711                                                    |
| 95 per cent, . . . . .                           | 3                                                        | 5 per cent, . . . . .                       | 1                                                        |
| 96 per cent, . . . . .                           | 1                                                        | 7 per cent, . . . . .                       | 1                                                        |
| 100 per cent, . . . . .                          | 11                                                       | 10 per cent, . . . . .                      | 1                                                        |
| Not stated, . . . . .                            | 83                                                       | 17 per cent, . . . . .                      | 1                                                        |
| <i>Cotton, Woollen, and Other Textiles.</i>      | 4                                                        | 20 per cent, . . . . .                      | 2                                                        |
| 50 per cent, . . . . .                           | 2                                                        | 25 per cent, . . . . .                      | 16                                                       |
| Not stated, . . . . .                            | 2                                                        | 33 per cent, . . . . .                      | 2                                                        |
| <i>Crayons, Pencils, Crucibles, etc.</i>         | 7                                                        | 33½ per cent, . . . . .                     | 7                                                        |
| 38 per cent, . . . . .                           | 1                                                        | 34 per cent, . . . . .                      | 6                                                        |
| 50 per cent, . . . . .                           | 2                                                        | 40 per cent, . . . . .                      | 1                                                        |
| 100 per cent, . . . . .                          | 1                                                        | 50 per cent, . . . . .                      | 36                                                       |
| Not stated, . . . . .                            | 3                                                        | 60 per cent, . . . . .                      | 3                                                        |
| <i>Drugs and Medicines.</i>                      | 916                                                      | 66 per cent, . . . . .                      | 4                                                        |
| 4 per cent, . . . . .                            | 1                                                        | 66⅔ per cent, . . . . .                     | 6                                                        |
| 10 per cent, . . . . .                           | 2                                                        | 67 per cent, . . . . .                      | 5                                                        |
| 20 per cent, . . . . .                           | 2                                                        | 70 per cent, . . . . .                      | 2                                                        |
| 22½ per cent, . . . . .                          | 1                                                        |                                             |                                                          |
| 25 per cent, . . . . .                           | 7                                                        |                                             |                                                          |
| 50 per cent, . . . . .                           | 5                                                        |                                             |                                                          |
| 60 per cent, . . . . .                           | 1                                                        |                                             |                                                          |
| 66⅔ per cent, . . . . .                          | 1                                                        |                                             |                                                          |
| 75 per cent, . . . . .                           | 2                                                        |                                             |                                                          |



## PROPORTION OF BUSINESS DONE: BY INDUSTRIES — Continued.

| INDUSTRIES AND PERCENTAGES.                     | Number of Establishments Reporting Specified Percentages | INDUSTRIES AND PERCENTAGES.                            | Number of Establishments Reporting Specified Percentages |
|-------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------|
| <i>Food Preparations — Con.</i>                 |                                                          | <i>Ivory, Bone, Shell, and Horn Goods, etc. — Con.</i> |                                                          |
| 75 per cent, . . . . .                          | 21                                                       | 50 per cent, . . . . .                                 | 4                                                        |
| 80 per cent, . . . . .                          | 3                                                        | 66 per cent, . . . . .                                 | 1                                                        |
| 83½ per cent, . . . . .                         | 1                                                        | 75 per cent, . . . . .                                 | 2                                                        |
| 88 per cent, . . . . .                          | 3                                                        | 80 per cent, . . . . .                                 | 1                                                        |
| 90 per cent, . . . . .                          | 1                                                        | 88 per cent, . . . . .                                 | 1                                                        |
| 100 per cent, . . . . .                         | 12                                                       | Not stated, . . . . .                                  | 24                                                       |
| Not stated, . . . . .                           | 1,576                                                    |                                                        |                                                          |
| <i>Furniture.</i>                               |                                                          | 603                                                    |                                                          |
| 5 per cent, . . . . .                           | 1                                                        | <i>Jewelry Burnishing and Lapidary Work.</i>           |                                                          |
| 9 per cent, . . . . .                           | 1                                                        | Not stated, . . . . .                                  | 7                                                        |
| 11* per cent, . . . . .                         | 1                                                        |                                                        |                                                          |
| 20 per cent, . . . . .                          | 2                                                        | <i>Leather.</i>                                        |                                                          |
| 25 per cent, . . . . .                          | 7                                                        | 699                                                    |                                                          |
| 33 per cent, . . . . .                          | 3                                                        | 5 per cent, . . . . .                                  | 1                                                        |
| 33½ per cent, . . . . .                         | 3                                                        | 10 per cent, . . . . .                                 | 2                                                        |
| 34 per cent, . . . . .                          | 4                                                        | 12½ per cent, . . . . .                                | 1                                                        |
| 49 per cent, . . . . .                          | 1                                                        | 25 per cent, . . . . .                                 | 8                                                        |
| 50 per cent, . . . . .                          | 19                                                       | 33 per cent, . . . . .                                 | 4                                                        |
| 60 per cent, . . . . .                          | 3                                                        | 33½ per cent, . . . . .                                | 3                                                        |
| 66 per cent, . . . . .                          | 5                                                        | 34 per cent, . . . . .                                 | 3                                                        |
| 66½ per cent, . . . . .                         | 1                                                        | 40 per cent, . . . . .                                 | 4                                                        |
| 67 per cent, . . . . .                          | 9                                                        | 42 per cent, . . . . .                                 | 1                                                        |
| 70 per cent, . . . . .                          | 1                                                        | 50 per cent, . . . . .                                 | 37                                                       |
| 75 per cent, . . . . .                          | 13                                                       | 55 per cent, . . . . .                                 | 1                                                        |
| 80 per cent, . . . . .                          | 2                                                        | 60 per cent, . . . . .                                 | 2                                                        |
| 90 per cent, . . . . .                          | 1                                                        | 63 per cent, . . . . .                                 | 1                                                        |
| 100 per cent, . . . . .                         | 5                                                        | 65 per cent, . . . . .                                 | 2                                                        |
| Not stated, . . . . .                           | 521                                                      | 66½ per cent, . . . . .                                | 6                                                        |
|                                                 |                                                          | 67 per cent, . . . . .                                 | 11                                                       |
| <i>Gas and Residual Products.</i>               |                                                          | 70 per cent, . . . . .                                 | 1                                                        |
| 80 per cent, . . . . .                          | 1                                                        | 75 per cent, . . . . .                                 | 20                                                       |
| Not stated, . . . . .                           | 65                                                       | 80 per cent, . . . . .                                 | 6                                                        |
|                                                 |                                                          | 83 per cent, . . . . .                                 | 1                                                        |
| <i>Glass.</i>                                   |                                                          | 83½ per cent, . . . . .                                | 1                                                        |
| 20                                              |                                                          | 85 per cent, . . . . .                                 | 1                                                        |
| 50 per cent, . . . . .                          | 3                                                        | 90 per cent, . . . . .                                 | 4                                                        |
| Not stated, . . . . .                           | 17                                                       | 95 per cent, . . . . .                                 | 1                                                        |
|                                                 |                                                          | 100 per cent, . . . . .                                | 25                                                       |
| <i>Glue, Isinglass, and Starch.</i>             |                                                          | Not stated, . . . . .                                  | 552                                                      |
| 29                                              |                                                          |                                                        |                                                          |
| 25 per cent, . . . . .                          | 1                                                        | <i>Linen.</i>                                          |                                                          |
| 34 per cent, . . . . .                          | 1                                                        | 3                                                      |                                                          |
| 66 per cent, . . . . .                          | 1                                                        | 67 per cent, . . . . .                                 | 1                                                        |
| 67 per cent, . . . . .                          | 1                                                        | 86 per cent, . . . . .                                 | 1                                                        |
| 75 per cent, . . . . .                          | 1                                                        | Not stated, . . . . .                                  | 1                                                        |
| 96† per cent, . . . . .                         | 1                                                        |                                                        |                                                          |
| 100 per cent, . . . . .                         | 4                                                        | <i>Liquors and Beverages (Not Spirituous).</i>         |                                                          |
| Not stated, . . . . .                           | 19                                                       | 63                                                     |                                                          |
|                                                 |                                                          | 10 per cent, . . . . .                                 | 1                                                        |
| <i>Hair Work (Animal and Human).</i>            |                                                          | 20 per cent, . . . . .                                 | 1                                                        |
| 55                                              |                                                          | 25 per cent, . . . . .                                 | 2                                                        |
| 25 per cent, . . . . .                          | 1                                                        | 30 per cent, . . . . .                                 | 1                                                        |
| 67 per cent, . . . . .                          | 1                                                        | 33 per cent, . . . . .                                 | 1                                                        |
| 75 per cent, . . . . .                          | 1                                                        | 50 per cent, . . . . .                                 | 3                                                        |
| Not stated, . . . . .                           | 52                                                       | 85 per cent, . . . . .                                 | 1                                                        |
|                                                 |                                                          | Not stated, . . . . .                                  | 53                                                       |
| <i>Hose: Rubber, Linen, etc.</i>                |                                                          | 3                                                      |                                                          |
| 67 per cent, . . . . .                          | 1                                                        | <i>Liquors: Malt, Distilled, and Fermented.</i>        |                                                          |
| Not stated, . . . . .                           | 2                                                        | 218                                                    |                                                          |
|                                                 |                                                          | 5 per cent, . . . . .                                  | 1                                                        |
| <i>Hosiery and Knit Goods.</i>                  |                                                          | 10 per cent, . . . . .                                 | 1                                                        |
| 60                                              |                                                          | 20 per cent, . . . . .                                 | 1                                                        |
| 13 per cent, . . . . .                          | 2                                                        | 34 per cent, . . . . .                                 | 1                                                        |
| 17 per cent, . . . . .                          | 1                                                        | 37 per cent, . . . . .                                 | 1                                                        |
| 34 per cent, . . . . .                          | 1                                                        | 45 per cent, . . . . .                                 | 1                                                        |
| 50 per cent, . . . . .                          | 2                                                        | 50 per cent, . . . . .                                 | 12                                                       |
| 60 per cent, . . . . .                          | 1                                                        | 60 per cent, . . . . .                                 | 1                                                        |
| 65 per cent, . . . . .                          | 1                                                        | 67 per cent, . . . . .                                 | 2                                                        |
| 67 per cent, . . . . .                          | 1                                                        | 68 per cent, . . . . .                                 | 1                                                        |
| 90 per cent, . . . . .                          | 1                                                        | 75 per cent, . . . . .                                 | 2                                                        |
| 100 per cent, . . . . .                         | 4                                                        | 100 per cent, . . . . .                                | 3                                                        |
| Not stated, . . . . .                           | 46                                                       | Not stated, . . . . .                                  | 191                                                      |
|                                                 |                                                          |                                                        |                                                          |
| <i>Ink, Mucilage, and Paste.</i>                |                                                          | 466                                                    |                                                          |
| 70 per cent, . . . . .                          | 1                                                        | <i>Lumber.</i>                                         |                                                          |
| Not stated, . . . . .                           | 19                                                       | 6¼ per cent, . . . . .                                 | 1                                                        |
|                                                 |                                                          | 10 per cent, . . . . .                                 | 4                                                        |
| <i>Ivory, Bone, Shell, and Horn Goods, etc.</i> |                                                          | 12½ per cent, . . . . .                                | 1                                                        |
| 39                                              |                                                          | 13 per cent, . . . . .                                 | 1                                                        |
| 17 per cent, . . . . .                          | 1                                                        | 16½ per cent, . . . . .                                | 2                                                        |
| 25 per cent, . . . . .                          | 3                                                        | 20 per cent, . . . . .                                 | 3                                                        |
| 33 per cent, . . . . .                          | 1                                                        | 25 per cent, . . . . .                                 | 6                                                        |
| 33½ per cent, . . . . .                         | 1                                                        | 34 per cent, . . . . .                                 | 4                                                        |

\* One-ninth.

† Thirty-one thirty-ninths.

## PROPORTION OF BUSINESS DONE: BY INDUSTRIES — Continued.

| INDUSTRIES AND PERCENTAGES.          | Number of Establishments Reporting Specified Percentages | INDUSTRIES AND PERCENTAGES.                    | Number of Establishments Reporting Specified Percentages |
|--------------------------------------|----------------------------------------------------------|------------------------------------------------|----------------------------------------------------------|
| <i>Lumber — Con.</i>                 |                                                          | <i>Mixed Textiles — Con.</i>                   |                                                          |
| 50 per cent, . . . . .               | 24                                                       | 100 per cent, . . . . .                        | 2                                                        |
| 66 per cent, . . . . .               | 1                                                        | Not stated, . . . . .                          | 5                                                        |
| 66 $\frac{2}{3}$ per cent, . . . . . | 2                                                        | <i>Models and Patterns.</i>                    |                                                          |
| 67 per cent, . . . . .               | 8                                                        |                                                | 51                                                       |
| 75 per cent, . . . . .               | 5                                                        | 10 per cent, . . . . .                         | 1                                                        |
| 90 per cent, . . . . .               | 1                                                        | 33 per cent, . . . . .                         | 1                                                        |
| 100 per cent, . . . . .              | 2                                                        | 33 $\frac{1}{2}$ per cent, . . . . .           | 1                                                        |
| Not stated, . . . . .                | 401                                                      | 40 per cent, . . . . .                         | 2                                                        |
| <i>Machines and Machinery.</i>       |                                                          | 50 per cent, . . . . .                         | 2                                                        |
|                                      | 622                                                      | 60 per cent, . . . . .                         | 1                                                        |
| 2 per cent, . . . . .                | 1                                                        | 66 per cent, . . . . .                         | 1                                                        |
| 5 per cent, . . . . .                | 2                                                        | 66 $\frac{2}{3}$ per cent, . . . . .           | 2                                                        |
| 10 per cent, . . . . .               | 7                                                        | 75 per cent, . . . . .                         | 2                                                        |
| 11 $\frac{1}{3}$ per cent, . . . . . | 1                                                        | 90 per cent, . . . . .                         | 1                                                        |
| 12 per cent, . . . . .               | 1                                                        | Not stated, . . . . .                          | 37                                                       |
| 12 $\frac{1}{2}$ per cent, . . . . . | 2                                                        | <i>Musical Instruments and Materials.</i>      |                                                          |
| 14 per cent, . . . . .               | 1                                                        |                                                | 93                                                       |
| 16 per cent, . . . . .               | 1                                                        | 20 per cent, . . . . .                         | 1                                                        |
| 16 $\frac{2}{3}$ per cent, . . . . . | 3                                                        | 25 per cent, . . . . .                         | 3                                                        |
| 20 per cent, . . . . .               | 6                                                        | 33 per cent, . . . . .                         | 1                                                        |
| 22 per cent, . . . . .               | 1                                                        | 33 $\frac{1}{2}$ per cent, . . . . .           | 1                                                        |
| 25 per cent, . . . . .               | 12                                                       | 50 per cent, . . . . .                         | 9                                                        |
| 33 per cent, . . . . .               | 6                                                        | 66 $\frac{2}{3}$ per cent, . . . . .           | 1                                                        |
| 33 $\frac{1}{2}$ per cent, . . . . . | 7                                                        | 67 per cent, . . . . .                         | 2                                                        |
| 34 per cent, . . . . .               | 9                                                        | 75 per cent, . . . . .                         | 2                                                        |
| 40 per cent, . . . . .               | 4                                                        | 80 per cent, . . . . .                         | 2                                                        |
| 50 per cent, . . . . .               | 52                                                       | 85 per cent, . . . . .                         | 2                                                        |
| 60 per cent, . . . . .               | 4                                                        | 90 per cent, . . . . .                         | 1                                                        |
| 63 per cent, . . . . .               | 1                                                        | 100 per cent, . . . . .                        | 2                                                        |
| 64 $\frac{1}{2}$ per cent, . . . . . | 1                                                        | Not stated, . . . . .                          | 66                                                       |
| 65 per cent, . . . . .               | 1                                                        | <i>Oils and Illuminating Fluids.</i>           |                                                          |
| 66 per cent, . . . . .               | 4                                                        |                                                | 28                                                       |
| 66 $\frac{2}{3}$ per cent, . . . . . | 8                                                        | 50 per cent, . . . . .                         | 1                                                        |
| 67 per cent, . . . . .               | 7                                                        | 90 per cent, . . . . .                         | 1                                                        |
| 70 per cent, . . . . .               | 2                                                        | Not stated, . . . . .                          | 26                                                       |
| 75 per cent, . . . . .               | 16                                                       | <i>Paints, Colors, and Crude Chemicals.</i>    |                                                          |
| 80 per cent, . . . . .               | 12                                                       |                                                | 22                                                       |
| 100 per cent, . . . . .              | 447                                                      | 10 per cent, . . . . .                         | 1                                                        |
| <i>Metals and Metallic Goods.</i>    |                                                          | 25 per cent, . . . . .                         | 1                                                        |
|                                      | 2,732                                                    | 75 per cent, . . . . .                         | 1                                                        |
| 2 per cent, . . . . .                | 1                                                        | 86 per cent, . . . . .                         | 1                                                        |
| 4 per cent, . . . . .                | 1                                                        | 100 per cent, . . . . .                        | 1                                                        |
| 9 per cent, . . . . .                | 2                                                        | Not stated, . . . . .                          | 17                                                       |
| 10 per cent, . . . . .               | 5                                                        | <i>Paper and Paper Goods.</i>                  |                                                          |
| 12 per cent, . . . . .               | 1                                                        |                                                | 148                                                      |
| 14 per cent, . . . . .               | 1                                                        | 8 per cent, . . . . .                          | 1                                                        |
| 14 $\frac{1}{2}$ per cent, . . . . . | 1                                                        | 20 per cent, . . . . .                         | 1                                                        |
| 20 per cent, . . . . .               | 8                                                        | 25 per cent, . . . . .                         | 1                                                        |
| 25 per cent, . . . . .               | 23                                                       | 30 per cent, . . . . .                         | 1                                                        |
| 30 per cent, . . . . .               | 2                                                        | 33 $\frac{1}{2}$ per cent, . . . . .           | 1                                                        |
| 33 per cent, . . . . .               | 9                                                        | 50 per cent, . . . . .                         | 2                                                        |
| 33 $\frac{1}{2}$ per cent, . . . . . | 8                                                        | 50 per cent, . . . . .                         | 1                                                        |
| 34 per cent, . . . . .               | 6                                                        | 60 per cent, . . . . .                         | 2                                                        |
| 35 per cent, . . . . .               | 2                                                        | 60 per cent, . . . . .                         | 1                                                        |
| 40 per cent, . . . . .               | 5                                                        | 66 per cent, . . . . .                         | 1                                                        |
| 50 per cent, . . . . .               | 61                                                       | 66 $\frac{2}{3}$ per cent, . . . . .           | 3                                                        |
| 60 per cent, . . . . .               | 2                                                        | 67 per cent, . . . . .                         | 3                                                        |
| 65 per cent, . . . . .               | 1                                                        | 70 per cent, . . . . .                         | 1                                                        |
| 66 per cent, . . . . .               | 4                                                        | 75 per cent, . . . . .                         | 4                                                        |
| 66 $\frac{2}{3}$ per cent, . . . . . | 7                                                        | 80 per cent, . . . . .                         | 4                                                        |
| 67 per cent, . . . . .               | 10                                                       | 83 per cent, . . . . .                         | 1                                                        |
| 70 per cent, . . . . .               | 5                                                        | 84 per cent, . . . . .                         | 2                                                        |
| 71 per cent, . . . . .               | 1                                                        | 85 per cent, . . . . .                         | 3                                                        |
| 75 per cent, . . . . .               | 34                                                       | 89 per cent, . . . . .                         | 1                                                        |
| 80 per cent, . . . . .               | 6                                                        | 90 per cent, . . . . .                         | 2                                                        |
| 85 per cent, . . . . .               | 2                                                        | 94 per cent, . . . . .                         | 1                                                        |
| 87 $\frac{1}{2}$ per cent, . . . . . | 1                                                        | 95 per cent, . . . . .                         | 1                                                        |
| 90 per cent, . . . . .               | 8                                                        | 100 per cent, . . . . .                        | 20                                                       |
| 92 per cent, . . . . .               | 1                                                        | Not stated, . . . . .                          | 90                                                       |
| 95 per cent, . . . . .               | 2                                                        | <i>Perfumes, Toilet Articles, etc.</i>         |                                                          |
| 99 per cent, . . . . .               | 1                                                        |                                                | 10                                                       |
| 100 per cent, . . . . .              | 16                                                       | Not stated, . . . . .                          | 10                                                       |
| Not stated, . . . . .                | 2,495                                                    | <i>Photographs and Photographic Materials.</i> |                                                          |
| <i>Mixed Textiles.</i>               |                                                          |                                                | 241                                                      |
|                                      | 13                                                       | 17 per cent, . . . . .                         | 2                                                        |
| 34 per cent, . . . . .               | 1                                                        | 50 per cent, . . . . .                         | 6                                                        |
| 50 per cent, . . . . .               | 1                                                        | 66 $\frac{2}{3}$ per cent, . . . . .           | 1                                                        |
| 60 per cent, . . . . .               | 1                                                        | 75 per cent, . . . . .                         | 1                                                        |
| 66 $\frac{2}{3}$ per cent, . . . . . | 1                                                        | Not stated, . . . . .                          | 231                                                      |
| 67 per cent, . . . . .               | 1                                                        |                                                |                                                          |
| 99 per cent, . . . . .               | 1                                                        |                                                |                                                          |

\* Four-fifths.

† Two-sevenths.

## PROPORTION OF BUSINESS DONE: BY INDUSTRIES — Continued.

| INDUSTRIES AND PERCENTAGES.                         | Number of<br>Establishments<br>Reporting<br>Specified<br>Percentages | INDUSTRIES AND PERCENTAGES.               | Number of<br>Establishments<br>Reporting<br>Specified<br>Percentages |
|-----------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------|----------------------------------------------------------------------|
| <i>Polishes and Dressing.</i>                       |                                                                      | <i>Stone—Con.</i>                         |                                                                      |
| 10 per cent, . . . . .                              | 1                                                                    | 25 per cent, . . . . .                    | 2                                                                    |
| 25 per cent, . . . . .                              | 1                                                                    | 33 per cent, . . . . .                    | 2                                                                    |
| 50 per cent, . . . . .                              | 5                                                                    | 50 per cent, . . . . .                    | 17                                                                   |
| 66 $\frac{2}{3}$ per cent, . . . . .                | 2                                                                    | 60 per cent, . . . . .                    | 1                                                                    |
| Not stated, . . . . .                               | 56                                                                   | 66 per cent, . . . . .                    | 1                                                                    |
| <i>Printing, Publishing, and Bookbinding.</i>       |                                                                      | 66 $\frac{2}{3}$ per cent, . . . . .      | 2                                                                    |
| 50 per cent, . . . . .                              | 712                                                                  | 67 per cent, . . . . .                    | 1                                                                    |
| 66 per cent, . . . . .                              | 1                                                                    | 70 per cent, . . . . .                    | 1                                                                    |
| 67 per cent, . . . . .                              | 1                                                                    | 75 per cent, . . . . .                    | 1                                                                    |
| 75 per cent, . . . . .                              | 1                                                                    | 76 per cent, . . . . .                    | 1                                                                    |
| 90 per cent, . . . . .                              | 1                                                                    | 80 per cent, . . . . .                    | 1                                                                    |
| 100 per cent, . . . . .                             | 2                                                                    | 85 per cent, . . . . .                    | 1                                                                    |
| Not stated, . . . . .                               | 704                                                                  | 100 per cent, . . . . .                   | 3                                                                    |
| <i>Print Works, Dye Works, and<br/>Bleacheries.</i> |                                                                      | Not stated, . . . . .                     | 328                                                                  |
| 25 per cent, . . . . .                              | 96                                                                   | <i>Straw and Palm Leaf Goods.</i>         |                                                                      |
| 50 per cent, . . . . .                              | 1                                                                    |                                           |                                                                      |
| 75 per cent, . . . . .                              | 1                                                                    | 25 per cent, . . . . .                    | 2                                                                    |
| 100 per cent, . . . . .                             | 1                                                                    | 34 per cent, . . . . .                    | 1                                                                    |
| Not stated, . . . . .                               | 92                                                                   | 50 per cent, . . . . .                    | 4                                                                    |
| <i>Railroad Construction.</i>                       |                                                                      | 66 per cent, . . . . .                    | 1                                                                    |
| 25 per cent, . . . . .                              | 15                                                                   | 66 $\frac{2}{3}$ per cent, . . . . .      | 1                                                                    |
| 50 per cent, . . . . .                              | 2                                                                    | 75 per cent, . . . . .                    | 1                                                                    |
| Not stated, . . . . .                               | 12                                                                   | 100 per cent, . . . . .                   | 2                                                                    |
| <i>Rubber and Elastic Goods.</i>                    |                                                                      | Not stated, . . . . .                     | 34                                                                   |
| 34 per cent, . . . . .                              | 1                                                                    | <i>Tallow, Candles, Soap, and Grease.</i> |                                                                      |
| 50 per cent, . . . . .                              | 4                                                                    |                                           |                                                                      |
| 65 per cent, . . . . .                              | 2                                                                    | 10 per cent, . . . . .                    | 1                                                                    |
| 67 per cent, . . . . .                              | 1                                                                    | 20 per cent, . . . . .                    | 1                                                                    |
| 70 per cent, . . . . .                              | 1                                                                    | 25 per cent, . . . . .                    | 1                                                                    |
| 75 per cent, . . . . .                              | 3                                                                    | 50 per cent, . . . . .                    | 1                                                                    |
| 100 per cent, . . . . .                             | 1                                                                    | 60 per cent, . . . . .                    | 1                                                                    |
| Not stated, . . . . .                               | 28                                                                   | 67 per cent, . . . . .                    | 1                                                                    |
| <i>Salt.</i>                                        |                                                                      | 70 per cent, . . . . .                    | 3                                                                    |
| 100 per cent, . . . . .                             | 5                                                                    | 75 per cent, . . . . .                    | 5                                                                    |
| Not stated, . . . . .                               | 4                                                                    | 100 per cent, . . . . .                   | 5                                                                    |
| <i>Scientific Instruments and Appliances.</i>       |                                                                      | Not stated, . . . . .                     | 129                                                                  |
| 5 per cent, . . . . .                               | 65                                                                   | <i>Tobacco, Snuff, and Cigars.</i>        |                                                                      |
| 10 per cent, . . . . .                              | 2                                                                    |                                           |                                                                      |
| 20 per cent, . . . . .                              | 1                                                                    | 20 per cent, . . . . .                    | 2                                                                    |
| 25 per cent, . . . . .                              | 2                                                                    | 25 per cent, . . . . .                    | 3                                                                    |
| 33 per cent, . . . . .                              | 1                                                                    | 33 per cent, . . . . .                    | 1                                                                    |
| 34 per cent, . . . . .                              | 1                                                                    | 33 $\frac{1}{2}$ per cent, . . . . .      | 1                                                                    |
| 50 per cent, . . . . .                              | 1                                                                    | 34 per cent, . . . . .                    | 6                                                                    |
| 67 per cent, . . . . .                              | 1                                                                    | 50 per cent, . . . . .                    | 9                                                                    |
| 75 per cent, . . . . .                              | 1                                                                    | 65 per cent, . . . . .                    | 1                                                                    |
| 80 per cent, . . . . .                              | 1                                                                    | 67 per cent, . . . . .                    | 6                                                                    |
| 90 per cent, . . . . .                              | 1                                                                    | 75 per cent, . . . . .                    | 6                                                                    |
| 100 per cent, . . . . .                             | 2                                                                    | 80 per cent, . . . . .                    | 3                                                                    |
| Not stated, . . . . .                               | 50                                                                   | 90 per cent, . . . . .                    | 1                                                                    |
| <i>Shipbuilding.</i>                                |                                                                      | 100 per cent, . . . . .                   | 2                                                                    |
| 10 per cent, . . . . .                              | 279                                                                  | Not stated, . . . . .                     | 201                                                                  |
| 75 per cent, . . . . .                              | 1                                                                    | <i>Toys and Games (Children's).</i>       |                                                                      |
| Not stated, . . . . .                               | 277                                                                  |                                           |                                                                      |
| <i>Silk and Silk Goods.</i>                         |                                                                      | 50 per cent, . . . . .                    | 4                                                                    |
| 66 $\frac{2}{3}$ per cent, . . . . .                | 12                                                                   | 67 per cent, . . . . .                    | 2                                                                    |
| 69 per cent, . . . . .                              | 1                                                                    | 75 per cent, . . . . .                    | 1                                                                    |
| 75 per cent, . . . . .                              | 1                                                                    | Not stated, . . . . .                     | 9                                                                    |
| 80 per cent, . . . . .                              | 1                                                                    | <i>Trunks and Valises.</i>                |                                                                      |
| Not stated, . . . . .                               | 8                                                                    |                                           |                                                                      |
| <i>Sporting and Athletic Goods.</i>                 |                                                                      | 50 per cent, . . . . .                    | 1                                                                    |
| 25 per cent, . . . . .                              | 27                                                                   | 66 $\frac{2}{3}$ per cent, . . . . .      | 1                                                                    |
| 50 per cent, . . . . .                              | 1                                                                    | 75 per cent, . . . . .                    | 1                                                                    |
| 67 per cent, . . . . .                              | 1                                                                    | Not stated, . . . . .                     | 22                                                                   |
| 75 per cent, . . . . .                              | 1                                                                    | <i>Whips, Lashes, and Stocks.</i>         |                                                                      |
| Not stated, . . . . .                               | 23                                                                   |                                           |                                                                      |
| <i>Stone.</i>                                       |                                                                      | 20 per cent, . . . . .                    | 1                                                                    |
| 5 per cent, . . . . .                               | 378                                                                  | 34 per cent, . . . . .                    | 6                                                                    |
| 20 per cent, . . . . .                              | 1                                                                    | 43 per cent, . . . . .                    | 1                                                                    |
|                                                     |                                                                      | 50 per cent, . . . . .                    | 4                                                                    |
|                                                     |                                                                      | 67 per cent, . . . . .                    | 1                                                                    |
|                                                     |                                                                      | 75 per cent, . . . . .                    | 1                                                                    |
|                                                     |                                                                      | 100 per cent, . . . . .                   | 1                                                                    |
|                                                     |                                                                      | Not stated, . . . . .                     | 44                                                                   |
|                                                     |                                                                      | <i>Wooden Goods.</i>                      |                                                                      |
|                                                     |                                                                      |                                           |                                                                      |
|                                                     |                                                                      | 5 per cent, . . . . .                     | 1                                                                    |
|                                                     |                                                                      | 10 per cent, . . . . .                    | 1                                                                    |
|                                                     |                                                                      | 12 $\frac{1}{2}$ per cent, . . . . .      | 1                                                                    |
|                                                     |                                                                      | 17 per cent, . . . . .                    | 1                                                                    |
|                                                     |                                                                      | 20 per cent, . . . . .                    | 4                                                                    |

## PROPORTION OF BUSINESS DONE: BY INDUSTRIES — Continued.

| INDUSTRIES AND PERCENTAGES. | Number of Establishments Reporting Specified Percentages | INDUSTRIES AND PERCENTAGES. | Number of Establishments Reporting Specified Percentages |
|-----------------------------|----------------------------------------------------------|-----------------------------|----------------------------------------------------------|
| <i>Woollen Goods—Con.</i>   |                                                          | <i>Woollen Goods—Con.</i>   |                                                          |
| 22½ per cent, . . . . .     | 1                                                        | 66 per cent, . . . . .      | 1                                                        |
| 25 per cent, . . . . .      | 6                                                        | 66½ per cent, . . . . .     | 2                                                        |
| 33 per cent, . . . . .      | 6                                                        | 67 per cent, . . . . .      | 4                                                        |
| 33½ per cent, . . . . .     | 3                                                        | 69 per cent, . . . . .      | 1                                                        |
| 34 per cent, . . . . .      | 5                                                        | 75 per cent, . . . . .      | 11                                                       |
| 40 per cent, . . . . .      | 1                                                        | 80 per cent, . . . . .      | 5                                                        |
| 50 per cent, . . . . .      | 29                                                       | 83½ per cent, . . . . .     | 1                                                        |
| 66 per cent, . . . . .      | 2                                                        | 84 per cent, . . . . .      | 1                                                        |
| 66½ per cent, . . . . .     | 1                                                        | 85 per cent, . . . . .      | 1                                                        |
| 67 per cent, . . . . .      | 15                                                       | 88 per cent, . . . . .      | 2                                                        |
| 70 per cent, . . . . .      | 1                                                        | 90 per cent, . . . . .      | 2                                                        |
| 75 per cent, . . . . .      | 7                                                        | 92 per cent, . . . . .      | 1                                                        |
| 85 per cent, . . . . .      | 1                                                        | 100 per cent, . . . . .     | 22                                                       |
| 100 per cent, . . . . .     | 8                                                        | Not stated, . . . . .       | 116                                                      |
| Not stated, . . . . .       | 440                                                      |                             |                                                          |
| <i>Woollen Goods.</i>       |                                                          | <i>Worsted Goods.</i>       |                                                          |
| 8½ per cent, . . . . .      | 189                                                      | 20 per cent, . . . . .      | 1                                                        |
| 20 per cent, . . . . .      | 2                                                        | 33 per cent, . . . . .      | 1                                                        |
| 25 per cent, . . . . .      | 2                                                        | 40 per cent, . . . . .      | 1                                                        |
| 30 per cent, . . . . .      | 1                                                        | 50 per cent, . . . . .      | 1                                                        |
| 33 per cent, . . . . .      | 1                                                        | 67 per cent, . . . . .      | 1                                                        |
| 34 per cent, . . . . .      | 1                                                        | 70 per cent, . . . . .      | 1                                                        |
| 50 per cent, . . . . .      | 8                                                        | 90 per cent, . . . . .      | 1                                                        |
| 56 per cent, . . . . .      | 1                                                        | 100 per cent, . . . . .     | 5                                                        |
| 60 per cent, . . . . .      | 2                                                        | Not stated, . . . . .       | 13                                                       |

## ALL INDUSTRIES.

| ALL INDUSTRIES.         | 23,431 | ALL INDUSTRIES—Con.     |        |
|-------------------------|--------|-------------------------|--------|
| One per cent, . . . . . | 1      | 60 per cent, . . . . .  | 59     |
| 2 per cent, . . . . .   | 2      | 63 per cent, . . . . .  | 3      |
| 4 per cent, . . . . .   | 2      | 64½ per cent, . . . . . | 1      |
| 5 per cent, . . . . .   | 13     | 65 per cent, . . . . .  | 14     |
| 6¼ per cent, . . . . .  | 1      | 66 per cent, . . . . .  | 43     |
| 7 per cent, . . . . .   | 2      | 66½ per cent, . . . . . | 105    |
| 8 per cent, . . . . .   | 1      | 67 per cent, . . . . .  | 184    |
| 8½ per cent, . . . . .  | 1      | 67½ per cent, . . . . . | 1      |
| 9 per cent, . . . . .   | 3      | 68 per cent, . . . . .  | 1      |
| 10 per cent, . . . . .  | 53     | 69 per cent, . . . . .  | 2      |
| 11* per cent, . . . . . | 1      | 70 per cent, . . . . .  | 26     |
| 11½ per cent, . . . . . | 1      | 71 per cent, . . . . .  | 4      |
| 12 per cent, . . . . .  | 2      | 72 per cent, . . . . .  | 1      |
| 12½ per cent, . . . . . | 9      | 73 per cent, . . . . .  | 1      |
| 13 per cent, . . . . .  | 3      | 74 per cent, . . . . .  | 1      |
| 13½ per cent, . . . . . | 1      | 75 per cent, . . . . .  | 304    |
| 14 per cent, . . . . .  | 2      | 76 per cent, . . . . .  | 1      |
| 14½ per cent, . . . . . | 1      | 79 per cent, . . . . .  | 1      |
| 16 per cent, . . . . .  | 2      | 80 per cent, . . . . .  | 86     |
| 16½ per cent, . . . . . | 10     | 81 per cent, . . . . .  | 4      |
| 17 per cent, . . . . .  | 7      | 82 per cent, . . . . .  | 2      |
| 20 per cent, . . . . .  | 62     | 83 per cent, . . . . .  | 6      |
| 22 per cent, . . . . .  | 1      | 83½ per cent, . . . . . | 7      |
| 22½ per cent, . . . . . | 2      | 84 per cent, . . . . .  | 9      |
| 24 per cent, . . . . .  | 1      | 85 per cent, . . . . .  | 30     |
| 25 per cent, . . . . .  | 172    | 86 per cent, . . . . .  | 2      |
| 30 per cent, . . . . .  | 7      | 87 per cent, . . . . .  | 7      |
| 33 per cent, . . . . .  | 59     | 87½ per cent, . . . . . | 4      |
| 33½ per cent, . . . . . | 61     | 88 per cent, . . . . .  | 10     |
| 34 per cent, . . . . .  | 78     | 88½ per cent, . . . . . | 1      |
| 35 per cent, . . . . .  | 4      | 89 per cent, . . . . .  | 1      |
| 37 per cent, . . . . .  | 1      | 90 per cent, . . . . .  | 61     |
| 38 per cent, . . . . .  | 2      | 91 per cent, . . . . .  | 1      |
| 40 per cent, . . . . .  | 29     | 92 per cent, . . . . .  | 3      |
| 42 per cent, . . . . .  | 1      | 94 per cent, . . . . .  | 2      |
| 43 per cent, . . . . .  | 1      | 95 per cent, . . . . .  | 11     |
| 45 per cent, . . . . .  | 2      | 96 per cent, . . . . .  | 1      |
| 49 per cent, . . . . .  | 2      | 96½ per cent, . . . . . | 1      |
| 50 per cent, . . . . .  | 635    | 97 per cent, . . . . .  | 1      |
| 55 per cent, . . . . .  | 1      | 99 per cent, . . . . .  | 4      |
| 56 per cent, . . . . .  | 3      | 100 per cent, . . . . . | 288    |
| 59 per cent, . . . . .  | 1      | Not stated, . . . . .   | 20,894 |

\* One-ninth.

† Two-sevenths.

‡ Four-fifths.

§ Thirty-one thirty-ninths.

## PROPORTION OF BUSINESS DONE: BY INDUSTRIES — Continued.

## RECAPITULATION.

[In this recapitulation, greatest capacity, or maximum production, has been considered as 100 per cent, and the "percentages" given indicate the proportion, on the basis stated, for those establishments which reported the proportion of business done, those establishments which did not report the proportion of business done being omitted from the percentage calculation.]

| INDUSTRIES.                                         | Total<br>Establishments | Establishments<br>Reporting<br>Proportion<br>of<br>Business Done | Establishments<br>not Reporting<br>Proportion of<br>Business Done | Proportion<br>of<br>Business Done<br>(Percentages) |
|-----------------------------------------------------|-------------------------|------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------|
| Agricultural implements, . . . . .                  | 30                      | 11                                                               | 19                                                                | 56.21                                              |
| Arms and ammunition, . . . . .                      | 40                      | 13                                                               | 27                                                                | 53.56                                              |
| Artificial teeth and dental work, . . . . .         | 489                     | 22                                                               | 467                                                               | 45.23                                              |
| Artisans' tools, . . . . .                          | 140                     | 38                                                               | 102                                                               | 49.25                                              |
| Awnings, tents, and decorations, . . . . .          | 14                      | —                                                                | 14                                                                | —                                                  |
| Boots and shoes, . . . . .                          | 2,366                   | 418                                                              | 1,948                                                             | 62.38                                              |
| Boxes (paper and wooden), . . . . .                 | 215                     | 49                                                               | 166                                                               | 57.88                                              |
| Brick, tiles, and sewer pipe, . . . . .             | 114                     | 28                                                               | 86                                                                | 73.08                                              |
| Brooms, brushes, and mops, . . . . .                | 72                      | 17                                                               | 55                                                                | 50.24                                              |
| Building, . . . . .                                 | 3,773                   | 88                                                               | 3,685                                                             | 56.73                                              |
| Burial cases, caskets, coffins, etc., . . . . .     | 113                     | 3                                                                | 110                                                               | 78.33                                              |
| Buttons and dress trimmings, . . . . .              | 16                      | 4                                                                | 12                                                                | 48.00                                              |
| Carpetings, . . . . .                               | 46                      | 9                                                                | 37                                                                | 64.07                                              |
| Carriages and wagons, . . . . .                     | 1,013                   | 103                                                              | 910                                                               | 61.44                                              |
| Cement, kaolin, lime, and plaster, . . . . .        | 16                      | 7                                                                | 9                                                                 | 69.57                                              |
| Charcoal and kindlers, . . . . .                    | 11                      | —                                                                | 11                                                                | —                                                  |
| Chemical preparations (compounded), . . . . .       | 23                      | 6                                                                | 17                                                                | 46.00                                              |
| Clocks and watches, . . . . .                       | 47                      | 4                                                                | 43                                                                | 63.75                                              |
| Clothing, . . . . .                                 | 2,402                   | 92                                                               | 2,310                                                             | 61.07                                              |
| Concrete walks, paving, etc., . . . . .             | 20                      | 2                                                                | 18                                                                | 50.00                                              |
| Cooking, lighting, and heating apparatus, . . . . . | 65                      | 16                                                               | 49                                                                | 66.92                                              |
| Cordage and twine, . . . . .                        | 52                      | 13                                                               | 39                                                                | 65.44                                              |
| Corks, bungs, and taps, . . . . .                   | 4                       | 1                                                                | 3                                                                 | 75.00                                              |
| Cotton goods, . . . . .                             | 165                     | 82                                                               | 83                                                                | 80.53                                              |
| Cotton, woollen, and other textiles, . . . . .      | 4                       | 2                                                                | 2                                                                 | 50.00                                              |
| Crayons, pencils, crucibles, etc., . . . . .        | 7                       | 4                                                                | 3                                                                 | 59.50                                              |
| Drugs and medicines, . . . . .                      | 916                     | 27                                                               | 889                                                               | 47.67                                              |
| Dyestuffs, . . . . .                                | 9                       | 2                                                                | 7                                                                 | 50.00                                              |
| Earthen, plaster, and stone ware, . . . . .         | 22                      | 5                                                                | 17                                                                | 55.20                                              |
| Electrical apparatus and appliances, . . . . .      | 40                      | 6                                                                | 34                                                                | 70.61                                              |
| Electroplating, . . . . .                           | 35                      | 2                                                                | 33                                                                | 53.00                                              |
| Emery and sand paper and cloth, etc., . . . . .     | 113                     | 7                                                                | 6                                                                 | 53.38                                              |
| Fancy articles, . . . . .                           | 18                      | 1                                                                | 17                                                                | 75.00                                              |
| Fertilizers, . . . . .                              | 17                      | 4                                                                | 13                                                                | 62.50                                              |
| Fine arts and taxidermy, . . . . .                  | 23                      | 1                                                                | 22                                                                | 75.00                                              |
| Fireworks and matches, . . . . .                    | 5                       | 2                                                                | 3                                                                 | 29.17                                              |
| Flax, hemp, and jute goods, . . . . .               | 9                       | 1                                                                | 8                                                                 | 75.00                                              |
| Food preparations, . . . . .                        | 1,711                   | 135                                                              | 1,576                                                             | 56.25                                              |
| Furniture, . . . . .                                | 603                     | 82                                                               | 521                                                               | 55.47                                              |
| Gas and residual products, . . . . .                | 66                      | 1                                                                | 65                                                                | 80.00                                              |
| Glass, . . . . .                                    | 20                      | 3                                                                | 17                                                                | 50.00                                              |
| Glue, isinglass, and starch, . . . . .              | 29                      | 10                                                               | 19                                                                | 76.38                                              |
| Hair work (animal and human), . . . . .             | 55                      | 3                                                                | 52                                                                | 55.67                                              |
| Hose: rubber, linen, etc., . . . . .                | 3                       | 1                                                                | 2                                                                 | 67.00                                              |
| Hosiery and knit goods, . . . . .                   | 60                      | 14                                                               | 46                                                                | 61.36                                              |
| Ink, mucilage, and paste, . . . . .                 | 20                      | 1                                                                | 19                                                                | 70.00                                              |
| Ivory, bone, shell, and horn goods, . . . . .       | 39                      | 15                                                               | 24                                                                | 49.49                                              |
| Jewelry burnishing and lapidary work, . . . . .     | 7                       | —                                                                | 7                                                                 | —                                                  |
| Leather, . . . . .                                  | 699                     | 147                                                              | 552                                                               | 63.84                                              |
| Linen, . . . . .                                    | 3                       | 2                                                                | 1                                                                 | 76.50                                              |
| Liquors and beverages (not spirituous), . . . . .   | 63                      | 10                                                               | 53                                                                | 37.80                                              |
| Liquors: malt, distilled, and fermented, . . . . .  | 218                     | 27                                                               | 191                                                               | 54.19                                              |



## PROPORTION OF BUSINESS DONE: BY INDUSTRIES — Concluded.

## RECAPITULATION — Concluded.

| INDUSTRIES.                                        | Total<br>Establishments | Establishments<br>Reporting<br>Proportion<br>of<br>Business Done | Establishments<br><i>not</i> Reporting<br>Proportion of<br>Business Done | Proportion<br>of<br>Business Done<br>(Percentages) |
|----------------------------------------------------|-------------------------|------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------------|
| Lumber, . . . . .                                  | 466                     | 65                                                               | 401                                                                      | 46.94                                              |
| Machines and machinery, . . . . .                  | 622                     | 175                                                              | 447                                                                      | 49.31                                              |
| Metals and metallic goods, . . . . .               | 2,732                   | 237                                                              | 2,495                                                                    | 54.82                                              |
| Mixed textiles, . . . . .                          | 13                      | 8                                                                | 5                                                                        | 72.08                                              |
| Models and patterns, . . . . .                     | 51                      | 14                                                               | 37                                                                       | 53.98                                              |
| Musical instruments and materials, . . . . .       | 93                      | 27                                                               | 66                                                                       | 58.59                                              |
| Oils and illuminating fluids, . . . . .            | 28                      | 2                                                                | 26                                                                       | 70.00                                              |
| Paints, colors, and crude chemicals, . . . . .     | 22                      | 5                                                                | 17                                                                       | 59.20                                              |
| Paper and paper goods, . . . . .                   | 145                     | 58                                                               | 90                                                                       | 78.99                                              |
| Perfumes, toilet articles, etc., . . . . .         | 10                      | —                                                                | 10                                                                       | —                                                  |
| Photographs and photographic materials, . . . . .  | 241                     | 10                                                               | 231                                                                      | 47.57                                              |
| Polishes and dressing, . . . . .                   | 65                      | 9                                                                | 56                                                                       | 46.48                                              |
| Printing, publishing, and bookbinding, . . . . .   | 712                     | 8                                                                | 704                                                                      | 74.75                                              |
| Print works, dye works, and bleacheries, . . . . . | 96                      | 4                                                                | 92                                                                       | 62.50                                              |
| Railroad construction, . . . . .                   | 15                      | 3                                                                | 12                                                                       | 41.67                                              |
| Rubber and elastic goods, . . . . .                | 41                      | 13                                                               | 28                                                                       | 63.54                                              |
| Salt, . . . . .                                    | 5                       | 1                                                                | 4                                                                        | 100.00                                             |
| Scientific instruments and appliances, . . . . .   | 65                      | 15                                                               | 50                                                                       | 48.27                                              |
| Shipbuilding, . . . . .                            | 279                     | 2                                                                | 277                                                                      | 42.50                                              |
| Silk and silk goods, . . . . .                     | 12                      | 4                                                                | 8                                                                        | 72.67                                              |
| Sporting and athletic goods, . . . . .             | 27                      | 4                                                                | 23                                                                       | 54.25                                              |
| Stone, . . . . .                                   | 378                     | 50                                                               | 328                                                                      | 61.31                                              |
| Straw and palm leaf goods, . . . . .               | 47                      | 13                                                               | 34                                                                       | 58.28                                              |
| Tallow, candles, soap, and grease, . . . . .       | 155                     | 26                                                               | 129                                                                      | 63.15                                              |
| Tobacco, snuff, and cigars, . . . . .              | 302                     | 41                                                               | 261                                                                      | 55.67                                              |
| Toys and games (children's), . . . . .             | 15                      | 6                                                                | 9                                                                        | 59.83                                              |
| Trunks and valises, . . . . .                      | 25                      | 3                                                                | 22                                                                       | 63.89                                              |
| Whips, lashes, and stocks, . . . . .               | 60                      | 16                                                               | 44                                                                       | 50.56                                              |
| Wooden goods, . . . . .                            | 534                     | 94                                                               | 440                                                                      | 52.54                                              |
| Woollen goods, . . . . .                           | 189                     | 73                                                               | 116                                                                      | 74.42                                              |
| Worsted goods, . . . . .                           | 23                      | 10                                                               | 13                                                                       | 67.00                                              |
| ALL INDUSTRIES, . . . . .                          | 23,431                  | 2,537                                                            | 20,894                                                                   | 59.27                                              |



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THE BUSY SEASON: BY INDUSTRIES.

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## THE BUSY SEASON: BY INDUSTRIES.

[In this presentation, in the first two columns are given, for each industry, first, the total number of establishments in each industry, and second, the number of establishments that stated the months which constituted their "busy season." In the twelve columns headed with the names of the months are figures which indicate the number of establishments reporting their busy season as occurring in the months specified. For instance, in the industry "Boots and Shoes" there are, in the State, 2,366 establishments of which 974 stated the months constituting their busy season. Of these 974 establishments 501 were busy in January, 576 in February, 630 in March, 608 in September, etc.]

|    | INDUSTRIES.                                         | Total<br>Establish-<br>ments | Establish-<br>ments<br>Reporting<br>as to<br>"Busy<br>Season" | NUMBER OF ESTABLISHMENTS REPORT-<br>ING "BUSY SEASON" IN MONTH OF — |          |       |
|----|-----------------------------------------------------|------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------|----------|-------|
|    |                                                     |                              |                                                               | January                                                             | February | March |
| 1  | Agricultural implements, . . . . .                  | 30                           | 18                                                            | 4                                                                   | 6        | 9     |
| 2  | Arms and ammunition, . . . . .                      | 40                           | 19                                                            | 5                                                                   | 4        | 7     |
| 3  | Artificial teeth and dental work, . . . . .         | 489                          | 61                                                            | 44                                                                  | 50       | 50    |
| 4  | Artisans' tools, . . . . .                          | 140                          | 68                                                            | 36                                                                  | 38       | 44    |
| 5  | Awnings, tents, and decorations, . . . . .          | 14                           | 8                                                             | 3                                                                   | 3        | 5     |
| 6  | Boots and shoes, . . . . .                          | 2,366                        | 974                                                           | 501                                                                 | 576      | 630   |
| 7  | Boxes (paper and wooden), . . . . .                 | 215                          | 138                                                           | 58                                                                  | 67       | 77    |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | 114                          | 73                                                            | 5                                                                   | 4        | 5     |
| 9  | Brooms, brushes, and mops, . . . . .                | 72                           | 31                                                            | 14                                                                  | 17       | 20    |
| 10 | Building, . . . . .                                 | 3,773                        | 1,475                                                         | 126                                                                 | 96       | 326   |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 113                          | 16                                                            | 7                                                                   | 5        | 7     |
| 12 | Buttons and dress trimmings, . . . . .              | 16                           | 11                                                            | 4                                                                   | 4        | 5     |
| 13 | Carpetings, . . . . .                               | 46                           | 19                                                            | 6                                                                   | 5        | 9     |
| 14 | Carriages and wagons, . . . . .                     | 1,013                        | 364                                                           | 97                                                                  | 94       | 166   |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | 16                           | 11                                                            | 1                                                                   | 2        | 6     |
| 16 | Charcoal and kindlers, . . . . .                    | 11                           | 3                                                             | 1                                                                   | 1        | 1     |
| 17 | Chemical preparations (compounded), . . . . .       | 23                           | 14                                                            | 8                                                                   | 8        | 7     |
| 18 | Clocks and watches, . . . . .                       | 47                           | 6                                                             | 3                                                                   | 3        | 4     |
| 19 | Clothing, . . . . .                                 | 2,402                        | 919                                                           | 141                                                                 | 117      | 324   |
| 20 | Concrete walks, paving, etc., . . . . .             | 20                           | 13                                                            | -                                                                   | -        | -     |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | 65                           | 38                                                            | 10                                                                  | 8        | 10    |
| 22 | Cordage and twine, . . . . .                        | 52                           | 31                                                            | 13                                                                  | 14       | 24    |
| 23 | Corks, bungs, and taps, . . . . .                   | 4                            | 2                                                             | 1                                                                   | 1        | 1     |
| 24 | Cotton goods, . . . . .                             | 165                          | 126                                                           | 71                                                                  | 71       | 75    |
| 25 | Cotton, woollen, and other textiles, . . . . .      | 4                            | 4                                                             | 2                                                                   | 3        | 3     |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | 7                            | 4                                                             | 4                                                                   | 4        | 3     |
| 27 | Drugs and medicines, . . . . .                      | 916                          | 147                                                           | 59                                                                  | 57       | 63    |
| 28 | Dyestuffs, . . . . .                                | 9                            | 6                                                             | 3                                                                   | 1        | 1     |
| 29 | Earthen, plaster, and stone ware, . . . . .         | 22                           | 11                                                            | 5                                                                   | 3        | 3     |
| 30 | Electrical apparatus and appliances, . . . . .      | 40                           | 20                                                            | 11                                                                  | 9        | 9     |
| 31 | Electroplating, . . . . .                           | 35                           | 19                                                            | 7                                                                   | 6        | 7     |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | 13                           | 9                                                             | 4                                                                   | 5        | 7     |
| 33 | Fancy articles, . . . . .                           | 18                           | 7                                                             | 3                                                                   | 3        | 4     |
| 34 | Fertilizers, . . . . .                              | 17                           | 6                                                             | 3                                                                   | 3        | 3     |
| 35 | Fine arts and taxidermy, . . . . .                  | 23                           | 5                                                             | 2                                                                   | 2        | 1     |
| 36 | Fireworks and matches, . . . . .                    | 5                            | 5                                                             | 1                                                                   | 1        | 1     |
| 37 | Flax, hemp, and jute goods, . . . . .               | 9                            | 6                                                             | 4                                                                   | 3        | 3     |
| 38 | Food preparations, . . . . .                        | 1,711                        | 589                                                           | 200                                                                 | 184      | 153   |
| 39 | Furniture, . . . . .                                | 603                          | 243                                                           | 40                                                                  | 42       | 103   |

## THE BUSY SEASON: BY INDUSTRIES.

[In this presentation, in the first two columns are given, for each industry, first, the total number of establishments in each industry, and second, the number of establishments that stated the months which constituted their "busy season." In the twelve columns headed with the names of the months are figures which indicate the number of establishments reporting their busy season as occurring in the months specified. For instance, in the industry "Boots and Shoes" there are, in the State, 2,366 establishments of which 974 stated the months constituting their busy season. Of these 974 establishments 501 were busy in January, 576 in February, 630 in March, 608 in September, etc.]

| NUMBER OF ESTABLISHMENTS REPORTING "BUSY SEASON" IN MONTH OF — |     |       |      |        |           |         |          |          |    |  |  |
|----------------------------------------------------------------|-----|-------|------|--------|-----------|---------|----------|----------|----|--|--|
| April                                                          | May | June  | July | August | September | October | November | December |    |  |  |
| 9                                                              | 9   | 7     | 4    | 2      | 8         | 9       | 10       | 5        | 1  |  |  |
| 6                                                              | 9   | 10    | 10   | 11     | 13        | 11      | 9        | 5        | 2  |  |  |
| 51                                                             | 50  | 43    | 34   | 21     | 38        | 48      | 18       | 43       | 3  |  |  |
| 42                                                             | 40  | 32    | 27   | 26     | 35        | 36      | 33       | 30       | 4  |  |  |
| 7                                                              | 8   | 6     | 5    | 3      | 2         | 2       | 3        | 3        | 5  |  |  |
| 575                                                            | 554 | 523   | 463  | 564    | 608       | 524     | 426      | 395      | 6  |  |  |
| 72                                                             | 74  | 60    | 56   | 50     | 73        | 72      | 59       | 55       | 7  |  |  |
| 16                                                             | 54  | 60    | 60   | 60     | 56        | 39      | 11       | 5        | 8  |  |  |
| 20                                                             | 20  | 15    | 7    | 5      | 18        | 22      | 21       | 11       | 9  |  |  |
| 739                                                            | 959 | 1,054 | 820  | 762    | 914       | 904     | 712      | 302      | 10 |  |  |
| 6                                                              | 6   | 5     | 8    | 6      | 5         | 7       | 6        | 6        | 11 |  |  |
| 6                                                              | 8   | 6     | 3    | 4      | 1         | 3       | 5        | 3        | 12 |  |  |
| 6                                                              | 7   | 7     | 8    | 7      | 10        | 10      | 9        | 6        | 13 |  |  |
| 266                                                            | 299 | 302   | 196  | 123    | 96        | 96      | 96       | 78       | 14 |  |  |
| 10                                                             | 11  | 9     | 8    | 9      | 10        | 9       | 6        | 3        | 15 |  |  |
| 1                                                              | 1   | 1     | —    | —      | 3         | 3       | 2        | 1        | 16 |  |  |
| 8                                                              | 7   | 9     | 9    | 8      | 8         | 8       | 9        | 8        | 17 |  |  |
| 4                                                              | 4   | 3     | 1    | 1      | 3         | 3       | 4        | 5        | 18 |  |  |
| 606                                                            | 709 | 674   | 313  | 153    | 399       | 624     | 626      | 469      | 19 |  |  |
| 6                                                              | 7   | 10    | 8    | 8      | 10        | 7       | 6        | 1        | 20 |  |  |
| 13                                                             | 14  | 7     | 7    | 14     | 29        | 29      | 27       | 29       | 21 |  |  |
| 27                                                             | 24  | 18    | 12   | 10     | 13        | 13      | 12       | 9        | 22 |  |  |
| 1                                                              | 2   | 2     | 2    | 2      | 1         | 1       | 1        | 1        | 23 |  |  |
| 65                                                             | 64  | 75    | 64   | 66     | 62        | 69      | 69       | 72       | 24 |  |  |
| 2                                                              | 2   | 2     | 2    | 2      | 2         | 2       | 2        | 2        | 25 |  |  |
| 3                                                              | 2   | 2     | 2    | 2      | 2         | 2       | 3        | 3        | 26 |  |  |
| 70                                                             | 77  | 105   | 108  | 108    | 83        | 66      | 60       | 67       | 27 |  |  |
| 3                                                              | 3   | 4     | 5    | 3      | 3         | 4       | 2        | 1        | 28 |  |  |
| 4                                                              | 4   | 4     | 4    | 6      | 8         | 8       | 8        | 7        | 29 |  |  |
| 10                                                             | 11  | 12    | 11   | 8      | 12        | 14      | 13       | 12       | 30 |  |  |
| 10                                                             | 9   | 12    | 6    | 7      | 7         | 6       | 6        | 6        | 31 |  |  |
| 6                                                              | 6   | 4     | 4    | 4      | 4         | 4       | 6        | 4        | 32 |  |  |
| 4                                                              | 3   | 2     | 1    | 2      | 3         | 4       | 4        | 3        | 33 |  |  |
| 4                                                              | 4   | 2     | 2    | 2      | 4         | 5       | 3        | 3        | 34 |  |  |
| —                                                              | —   | —     | 1    | 1      | —         | 2       | 4        | 4        | 35 |  |  |
| 2                                                              | 2   | 3     | 1    | 1      | 3         | 1       | 1        | 1        | 36 |  |  |
| 3                                                              | 3   | 3     | 4    | 4      | 3         | 3       | 3        | 3        | 37 |  |  |
| 163                                                            | 214 | 338   | 344  | 341    | 298       | 265     | 227      | 190      | 38 |  |  |
| 169                                                            | 179 | 137   | 55   | 53     | 153       | 173     | 159      | 106      | 39 |  |  |



## THE BUSY SEASON: BY INDUSTRIES — Concluded.

|    | INDUSTRIES.                                         | Total<br>Establish-<br>ments | Establish-<br>ments<br>Reporting<br>as to<br>"Busy<br>Season" | NUMBER OF ESTABLISHMENTS REPORT-<br>ING "BUSY SEASON" IN MONTH OF — |          |       |
|----|-----------------------------------------------------|------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------|----------|-------|
|    |                                                     |                              |                                                               | January                                                             | February | March |
| 1  | Gas and residual products, . . . . .                | 66                           | 51                                                            | 45                                                                  | 37       | 34    |
| 2  | Glass, . . . . .                                    | 29                           | 12                                                            | 5                                                                   | 6        | 5     |
| 3  | Glue, isinglass, and starch, . . . . .              | 29                           | 20                                                            | 15                                                                  | 15       | 15    |
| 4  | Hair work (animal and human), . . . . .             | 55                           | 10                                                            | 4                                                                   | 2        | 3     |
| 5  | Hose: rubber, linen, etc., . . . . .                | 3                            | 3                                                             | -                                                                   | -        | 1     |
| 6  | Hosiery and knit goods, . . . . .                   | 60                           | 37                                                            | 7                                                                   | 7        | 10    |
| 7  | Ink, mucilage, and paste, . . . . .                 | 20                           | 6                                                             | -                                                                   | -        | 1     |
| 8  | Ivory, bone, shell, and horn goods, etc., . . . . . | 39                           | 26                                                            | 13                                                                  | 17       | 18    |
| 9  | Jewelry burnishing and lapidary work, . . . . .     | 7                            | 2                                                             | 1                                                                   | 1        | 1     |
| 10 | Leather, . . . . .                                  | 699                          | 300                                                           | 112                                                                 | 105      | 135   |
| 11 | Linen, . . . . .                                    | 3                            | 2                                                             | -                                                                   | -        | -     |
| 12 | Liquors and beverages (not spirituous), . . . . .   | 63                           | 34                                                            | -                                                                   | -        | 2     |
| 13 | Liquors: malt, distilled, and fermented, . . . . .  | 218                          | 97                                                            | 6                                                                   | 4        | 5     |
| 14 | Lumber, . . . . .                                   | 466                          | 198                                                           | 102                                                                 | 192      | 127   |
| 15 | Machines and machinery, . . . . .                   | 622                          | 345                                                           | 134                                                                 | 135      | 134   |
| 16 | Metals and metallic goods, . . . . .                | 2,732                        | 894                                                           | 334                                                                 | 286      | 327   |
| 17 | Mixed textiles, . . . . .                           | 13                           | 10                                                            | 6                                                                   | 5        | 5     |
| 18 | Models and patterns, . . . . .                      | 51                           | 28                                                            | 13                                                                  | 13       | 12    |
| 19 | Musical instruments and materials, . . . . .        | 93                           | 48                                                            | 27                                                                  | 27       | 30    |
| 20 | Oils and illuminating fluids, . . . . .             | 28                           | 15                                                            | 6                                                                   | 5        | 3     |
| 21 | Paints, colors, and crude chemicals, . . . . .      | 22                           | 14                                                            | 1                                                                   | 2        | 6     |
| 22 | Paper and paper goods, . . . . .                    | 148                          | 90                                                            | 56                                                                  | 51       | 60    |
| 23 | Perfumes, toilet articles, etc., . . . . .          | 10                           | 4                                                             | -                                                                   | -        | -     |
| 24 | Photographs and photographic materials, . . . . .   | 241                          | 76                                                            | 27                                                                  | 22       | 31    |
| 25 | Polishes and dressing, . . . . .                    | 65                           | 23                                                            | 7                                                                   | 8        | 13    |
| 26 | Printing, publishing, and bookbinding, . . . . .    | 712                          | 391                                                           | 252                                                                 | 248      | 274   |
| 27 | Print works, dye works, and bleacheries, . . . . .  | 96                           | 54                                                            | 15                                                                  | 16       | 21    |
| 28 | Railroad construction, . . . . .                    | 15                           | 9                                                             | 4                                                                   | 5        | 3     |
| 29 | Rubber and elastic goods, . . . . .                 | 41                           | 27                                                            | 14                                                                  | 13       | 15    |
| 30 | Salt, . . . . .                                     | 5                            | 2                                                             | -                                                                   | -        | -     |
| 31 | Scientific instruments and appliances, . . . . .    | 65                           | 18                                                            | 6                                                                   | 6        | 11    |
| 32 | Shipbuilding, . . . . .                             | 279                          | 134                                                           | 31                                                                  | 35       | 69    |
| 33 | Silk and silk goods, . . . . .                      | 12                           | 10                                                            | 3                                                                   | 5        | 8     |
| 34 | Sporting and athletic goods, . . . . .              | 27                           | 13                                                            | 6                                                                   | 8        | 9     |
| 35 | Stone, . . . . .                                    | 378                          | 225                                                           | 14                                                                  | 10       | 38    |
| 36 | Straw and palm leaf goods, . . . . .                | 47                           | 28                                                            | 19                                                                  | 21       | 21    |
| 37 | Tallow, candles, soap, and grease, . . . . .        | 155                          | 62                                                            | 27                                                                  | 26       | 32    |
| 38 | Tobacco, snuff, and cigars, . . . . .               | 302                          | 148                                                           | 31                                                                  | 27       | 40    |
| 39 | Toys and games (children's), . . . . .              | 15                           | 8                                                             | -                                                                   | -        | 1     |
| 40 | Trunks and valises, . . . . .                       | 25                           | 12                                                            | 1                                                                   | 1        | 7     |
| 41 | Whips, lashes, and stocks, . . . . .                | 60                           | 27                                                            | 11                                                                  | 11       | 14    |
| 42 | Wooden goods, . . . . .                             | 534                          | 230                                                           | 74                                                                  | 81       | 104   |
| 43 | Woollen goods, . . . . .                            | 189                          | 136                                                           | 59                                                                  | 57       | 63    |
| 44 | Worsted goods, . . . . .                            | 23                           | 17                                                            | 8                                                                   | 9        | 13    |
| 45 | ALL INDUSTRIES, . . . . .                           | 23,431                       | * 9,415                                                       | 3,003                                                               | 2,949    | 3,908 |

\* The 9,415 establishments reporting as to "busy season" include nearly all the corporations and large private firms. The smaller establishments, 14,016 in number, as a rule, did not answer the inquiry.

## THE BUSY SEASON: BY INDUSTRIES — Concluded.

NUMBER OF ESTABLISHMENTS REPORTING "BUSY SEASON" IN MONTH OF —

| April | May   | June  | July  | August | September | October | November | December |    |
|-------|-------|-------|-------|--------|-----------|---------|----------|----------|----|
| 24    | 20    | 21    | 19    | 21     | 21        | 32      | 39       | 48       | 1  |
| 6     | 5     | 4     | 4     | 3      | 8         | 9       | 9        | 6        | 2  |
| 15    | 9     | 4     | 3     | 3      | 6         | 10      | 13       | 14       | 3  |
| 5     | 6     | 6     | 8     | 5      | 4         | 5       | 5        | 2        | 4  |
| 1     | 1     | 1     | 2     | 2      | 2         | 2       | 2        | 1        | 5  |
| 11    | 15    | 22    | 26    | 27     | 28        | 30      | 22       | 13       | 6  |
| 4     | 3     | 2     | 3     | 3      | 3         | 2       | 2        | —        | 7  |
| 15    | 11    | 7     | 13    | 19     | 21        | 17      | 11       | 7        | 8  |
| —     | —     | —     | 2     | 2      | 2         | 2       | 1        | —        | 9  |
| 165   | 196   | 196   | 162   | 145    | 154       | 144     | 121      | 103      | 10 |
| —     | —     | 2     | —     | —      | —         | —       | —        | —        | 11 |
| 7     | 18    | 27    | 32    | 28     | 16        | 10      | 2        | —        | 12 |
| 6     | 17    | 37    | 43    | 41     | 52        | 53      | 48       | 11       | 13 |
| 143   | 110   | 74    | 38    | 38     | 45        | 55      | 72       | 85       | 14 |
| 169   | 178   | 174   | 177   | 146    | 184       | 179     | 168      | 139      | 15 |
| 346   | 359   | 379   | 360   | 368    | 454       | 495     | 478      | 462      | 16 |
| 6     | 6     | 7     | 6     | 6      | 10        | 8       | 7        | 7        | 17 |
| 14    | 12    | 12    | 10    | 9      | 13        | 12      | 10       | 12       | 18 |
| 31    | 24    | 22    | 20    | 17     | 24        | 31      | 33       | 36       | 19 |
| 2     | 2     | 4     | 4     | 5      | 7         | 8       | 9        | 8        | 20 |
| 8     | 9     | 10    | 7     | 8      | 7         | 8       | 5        | 2        | 21 |
| 54    | 54    | 43    | 34    | 37     | 59        | 65      | 59       | 56       | 22 |
| 1     | 1     | —     | —     | 1      | 3         | 3       | 3        | 3        | 23 |
| 34    | 35    | 42    | 35    | 34     | 29        | 35      | 42       | 50       | 24 |
| 16    | 16    | 15    | 13    | 11     | 14        | 13      | 11       | 6        | 25 |
| 235   | 218   | 158   | 99    | 101    | 197       | 248     | 282      | 293      | 26 |
| 29    | 34    | 30    | 21    | 19     | 35        | 36      | 32       | 23       | 27 |
| 6     | 3     | 3     | 1     | 1      | 1         | 2       | 3        | 5        | 28 |
| 13    | 12    | 12    | 11    | 16     | 22        | 20      | 18       | 16       | 29 |
| 2     | 2     | 2     | 2     | 2      | 2         | —       | —        | —        | 30 |
| 13    | 13    | 11    | 7     | 7      | 12        | 12      | 11       | 8        | 31 |
| 91    | 83    | 73    | 55    | 39     | 43        | 52      | 46       | 32       | 32 |
| 8     | 5     | 3     | 2     | 4      | 6         | 6       | 6        | 3        | 33 |
| 9     | 5     | 4     | 3     | 4      | 6         | 5       | 8        | 7        | 34 |
| 127   | 174   | 174   | 140   | 162    | 159       | 158     | 109      | 25       | 35 |
| 25    | 26    | 15    | 5     | 5      | 5         | 10      | 12       | 18       | 36 |
| 35    | 43    | 40    | 34    | 38     | 43        | 40      | 32       | 26       | 37 |
| 59    | 76    | 99    | 101   | 91     | 83        | 74      | 61       | 49       | 38 |
| 2     | 1     | 2     | 3     | 6      | 6         | 6       | 5        | 4        | 39 |
| 7     | 8     | 10    | 8     | 7      | 9         | 7       | 5        | 3        | 40 |
| 19    | 16    | 16    | 11    | 14     | 22        | 21      | 16       | 7        | 41 |
| 112   | 127   | 104   | 68    | 73     | 124       | 142     | 124      | 109      | 42 |
| 68    | 67    | 73    | 50    | 55     | 65        | 74      | 59       | 55       | 43 |
| 12    | 11    | 9     | 8     | 9      | 9         | 14      | 12       | 10       | 44 |
| 4,970 | 5,490 | 5,517 | 4,325 | 4,100  | 5,015     | 5,263   | 4,722    | 3,712    | 45 |



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SMALLEST AND GREATEST NUMBER  
OF PERSONS EMPLOYED:  
BY INDUSTRIES.

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## SMALLEST AND GREATEST NUMBER OF PERSONS EMPLOYED: BY INDUSTRIES.

[In this presentation, by the terms "Periods of employment of smallest number" and "Periods of employment of greatest number" are meant those times, *as regards each establishment*, when the smallest or greatest number, respectively, were employed.]

| INDUSTRIES.                                     | Total Number of Establishments Engaged in Manufactures | Total Persons Employed in Manufactures, June 30, 1885 | Number of Establishments showing the <i>Smallest</i> and <i>Greatest</i> Number Employed at any one Time | Aggregate of Persons Employed at Periods of Employment of <i>Smallest</i> Number | Aggregate of Persons Employed at Periods of Employment of <i>Greatest</i> Number | Excess of <i>Greatest</i> Number over <i>Smallest</i> Number | Number of Establishments Reporting the <i>Greatest</i> Number of Persons that could be advantageously Employed, at any one Time, with present Buildings, Machinery, etc. | <i>Greatest</i> Number of Persons that could be advantageously Employed, at any one Time, with present Buildings, Machinery, etc. |
|-------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Agricultural implements, . . .                  | 30                                                     | 821                                                   | 16                                                                                                       | 512                                                                              | 862                                                                              | 350                                                          | 16                                                                                                                                                                       | 1,097                                                                                                                             |
| Arms and ammunition, . . .                      | 40                                                     | 1,684                                                 | 18                                                                                                       | 627                                                                              | 1,013                                                                            | 386                                                          | 22                                                                                                                                                                       | 2,308                                                                                                                             |
| Artificial teeth and dental work, . . .         | 480                                                    | 60                                                    | 18                                                                                                       | 22                                                                               | 25                                                                               | 3                                                            | 42                                                                                                                                                                       | 72                                                                                                                                |
| Artisans' tools, . . .                          | 140                                                    | 1,724                                                 | 81                                                                                                       | 1,264                                                                            | 1,718                                                                            | 454                                                          | 91                                                                                                                                                                       | 2,827                                                                                                                             |
| Awnings, tents, and decorations, . . .          | 14                                                     | 88                                                    | 5                                                                                                        | 9                                                                                | 38                                                                               | 29                                                           | 8                                                                                                                                                                        | 71                                                                                                                                |
| Boots and shoes, . . .                          | 2,366                                                  | 64,858                                                | 886                                                                                                      | 23,738                                                                           | 48,278                                                                           | 24,520                                                       | 1,122                                                                                                                                                                    | 77,199                                                                                                                            |
| Boxes (paper and wooden), . . .                 | 215                                                    | 3,364                                                 | 143                                                                                                      | 1,787                                                                            | 2,938                                                                            | 1,151                                                        | 165                                                                                                                                                                      | 4,346                                                                                                                             |
| Brick, tiles, and sewer pipe, . . .             | 114                                                    | 2,741                                                 | 65                                                                                                       | 457                                                                              | 2,109                                                                            | 1,652                                                        | 80                                                                                                                                                                       | 2,611                                                                                                                             |
| Brooms, brushes, and mops, . . .                | 72                                                     | 897                                                   | 29                                                                                                       | 228                                                                              | 466                                                                              | 238                                                          | 38                                                                                                                                                                       | 985                                                                                                                               |
| Building, . . .                                 | 3,773                                                  | 27,873                                                | 1,465                                                                                                    | 6,367                                                                            | 22,264                                                                           | 15,897                                                       | 1,983                                                                                                                                                                    | 34,111                                                                                                                            |
| Burial cases, caskets, coffins, etc., . . .     | 113                                                    | 352                                                   | 24                                                                                                       | 285                                                                              | 320                                                                              | 35                                                           | 32                                                                                                                                                                       | 611                                                                                                                               |
| Buttons and dress trimmings, . . .              | 16                                                     | 1,038                                                 | 12                                                                                                       | 625                                                                              | 1,031                                                                            | 406                                                          | 13                                                                                                                                                                       | 1,609                                                                                                                             |
| Carpetings, . . .                               | 46                                                     | 4,171                                                 | 13                                                                                                       | 2,843                                                                            | 3,450                                                                            | 607                                                          | 19                                                                                                                                                                       | 4,457                                                                                                                             |
| Carriages and wagons, . . .                     | 1,013                                                  | 4,806                                                 | 343                                                                                                      | 2,168                                                                            | 3,508                                                                            | 1,340                                                        | 440                                                                                                                                                                      | 6,142                                                                                                                             |
| Cement, kaolin, lime, and plaster, . . .        | 16                                                     | 173                                                   | 12                                                                                                       | 67                                                                               | 183                                                                              | 116                                                          | 13                                                                                                                                                                       | 284                                                                                                                               |
| Charcoal and kindlers, . . .                    | 11                                                     | 9                                                     | 2                                                                                                        | 2                                                                                | 2                                                                                | -                                                            | 3                                                                                                                                                                        | 3                                                                                                                                 |
| Chemical preparations (compounded), . . .       | 23                                                     | 284                                                   | 15                                                                                                       | 231                                                                              | 302                                                                              | 71                                                           | 18                                                                                                                                                                       | 367                                                                                                                               |
| Clocks and watches, . . .                       | 47                                                     | 3,128                                                 | 8                                                                                                        | 2,226                                                                            | 2,747                                                                            | 521                                                          | 12                                                                                                                                                                       | 3,163                                                                                                                             |
| Clothing, . . .                                 | 2,402                                                  | 18,325                                                | 800                                                                                                      | 6,015                                                                            | 13,899                                                                           | 7,884                                                        | 1,053                                                                                                                                                                    | 19,992                                                                                                                            |
| Concrete walks, paving, etc., . . .             | 20                                                     | 220                                                   | 9                                                                                                        | 22                                                                               | 147                                                                              | 125                                                          | 12                                                                                                                                                                       | 214                                                                                                                               |
| Cooking, lighting, and heating apparatus, . . . | 65                                                     | 2,123                                                 | 40                                                                                                       | 990                                                                              | 1,516                                                                            | 526                                                          | 48                                                                                                                                                                       | 2,216                                                                                                                             |
| Cordage and twine, . . .                        | 52                                                     | 2,573                                                 | 29                                                                                                       | 1,631                                                                            | 2,294                                                                            | 663                                                          | 33                                                                                                                                                                       | 3,169                                                                                                                             |
| Corks, bungs, and taps, . . .                   | 4                                                      | 79                                                    | 3                                                                                                        | 53                                                                               | 63                                                                               | 10                                                           | 3                                                                                                                                                                        | 102                                                                                                                               |
| Cotton goods, . . .                             | 165                                                    | 60,132                                                | 121                                                                                                      | 38,120                                                                           | 48,471                                                                           | 10,351                                                       | 140                                                                                                                                                                      | 54,284                                                                                                                            |
| Cotton, woolen, and other textiles, . . .       | 4                                                      | 2,410                                                 | 3                                                                                                        | 410                                                                              | 1,610                                                                            | 1,200                                                        | 3                                                                                                                                                                        | 1,618                                                                                                                             |
| Cravens, pencils, crucibles, etc., . . .        | 7                                                      | 94                                                    | 7                                                                                                        | 70                                                                               | 102                                                                              | 32                                                           | 8                                                                                                                                                                        | 128                                                                                                                               |
| Drugs and medicines, . . .                      | 916                                                    | 770                                                   | 62                                                                                                       | 474                                                                              | 661                                                                              | 187                                                          | 81                                                                                                                                                                       | 912                                                                                                                               |
| Dyestuffs, . . .                                | 9                                                      | 184                                                   | 4                                                                                                        | 87                                                                               | 124                                                                              | 37                                                           | 7                                                                                                                                                                        | 198                                                                                                                               |
| Earthen, plaster, and stone ware, . . .         | 22                                                     | 377                                                   | 11                                                                                                       | 226                                                                              | 276                                                                              | 50                                                           | 13                                                                                                                                                                       | 397                                                                                                                               |
| Electrical apparatus and appliances, . . .      | 40                                                     | 716                                                   | 28                                                                                                       | 369                                                                              | 467                                                                              | 98                                                           | 31                                                                                                                                                                       | 815                                                                                                                               |
| Electroplating, . . .                           | 35                                                     | 139                                                   | 24                                                                                                       | 218                                                                              | 368                                                                              | 150                                                          | 25                                                                                                                                                                       | 545                                                                                                                               |
| Emery and sand paper and cloth, etc., . . .     | 13                                                     | 206                                                   | 6                                                                                                        | 72                                                                               | 110                                                                              | 38                                                           | 8                                                                                                                                                                        | 227                                                                                                                               |
| Fancy articles, . . .                           | 18                                                     | 110                                                   | 7                                                                                                        | 15                                                                               | 37                                                                               | 22                                                           | 9                                                                                                                                                                        | 139                                                                                                                               |
| Fertilizers, . . .                              | 17                                                     | 482                                                   | 6                                                                                                        | 91                                                                               | 285                                                                              | 194                                                          | 7                                                                                                                                                                        | 354                                                                                                                               |
| Fine arts and taxidermy, . . .                  | 23                                                     | 18                                                    | 5                                                                                                        | 8                                                                                | 14                                                                               | 6                                                            | 7                                                                                                                                                                        | 23                                                                                                                                |
| Fireworks and matches, . . .                    | 5                                                      | 102                                                   | 5                                                                                                        | 65                                                                               | 116                                                                              | 51                                                           | 5                                                                                                                                                                        | 147                                                                                                                               |
| Flax, hemp, and jute goods, . . .               | 9                                                      | 982                                                   | 6                                                                                                        | 683                                                                              | 1,096                                                                            | 413                                                          | 6                                                                                                                                                                        | 1,119                                                                                                                             |
| Food preparations, . . .                        | 1,711                                                  | 11,518                                                | 650                                                                                                      | 5,261                                                                            | 12,885                                                                           | 7,624                                                        | 818                                                                                                                                                                      | 18,962                                                                                                                            |



SMALLEST AND GREATEST NUMBER OF PERSONS EMPLOYED:  
BY INDUSTRIES — Concluded.

| INDUSTRIES.                                                      | Total<br>Number<br>of<br>Estab-<br>lish-<br>ments<br>Engaged<br>in<br>Manu-<br>fac-<br>tures | Total<br>Persons<br>Em-<br>ployed<br>in<br>Manu-<br>fac-<br>tures,<br>June 30,<br>1885 | Number of<br>Estab-<br>lishments<br>showing<br>the <i>Small-<br/>est</i> and<br><i>Greatest</i><br>Number<br>Employed<br>at any<br>one Time | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Smallest</i><br>Number | Aggregate<br>of<br>Persons<br>Employed<br>at<br>Periods of<br>Employ-<br>ment<br>of<br><i>Greatest</i><br>Number | Excess<br>of<br><i>Greatest</i><br>Number<br>over<br><i>Small-<br/>est</i><br>Number | Number of<br>Establishments<br>Reporting the<br>Greatest Number<br>of Persons that<br>could be<br>advantageously<br>Employed, at<br>any one Time,<br>with present<br>Buildings,<br>Machinery, etc. | Greatest<br>Number of<br>Persons that<br>could be<br>advanta-<br>geously Em-<br>ployed, at any<br>one Time,<br>with present<br>Buildings,<br>Machinery,<br>etc. |
|------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Furniture, . . . . .                                             | 603                                                                                          | 8,190                                                                                  | 241                                                                                                                                         | 2,923                                                                                                            | 4,590                                                                                                            | 1,667                                                                                | 306                                                                                                                                                                                                | 9,201                                                                                                                                                           |
| Gas and residual<br>products, . . . . .                          | 66                                                                                           | 1,221                                                                                  | 58                                                                                                                                          | 941                                                                                                              | 1,699                                                                                                            | 758                                                                                  | 61                                                                                                                                                                                                 | 1,786                                                                                                                                                           |
| Glass, . . . . .                                                 | 29                                                                                           | 982                                                                                    | 12                                                                                                                                          | 337                                                                                                              | 789                                                                                                              | 452                                                                                  | 12                                                                                                                                                                                                 | 1,306                                                                                                                                                           |
| Glue, isinglass, and<br>starch, . . . . .                        | 29                                                                                           | 543                                                                                    | 22                                                                                                                                          | 332                                                                                                              | 553                                                                                                              | 221                                                                                  | 26                                                                                                                                                                                                 | 761                                                                                                                                                             |
| Hair work (animal<br>and human), . . . .                         | 55                                                                                           | 208                                                                                    | 14                                                                                                                                          | 128                                                                                                              | 171                                                                                                              | 43                                                                                   | 20                                                                                                                                                                                                 | 249                                                                                                                                                             |
| Hose: rubber, linen,<br>etc., . . . . .                          | 3                                                                                            | 110                                                                                    | 2                                                                                                                                           | 31                                                                                                               | 38                                                                                                               | 7                                                                                    | 3                                                                                                                                                                                                  | 215                                                                                                                                                             |
| Hosiery and knit<br>goods, . . . . .                             | 60                                                                                           | 3,663                                                                                  | 29                                                                                                                                          | 2,200                                                                                                            | 3,266                                                                                                            | 1,066                                                                                | 40                                                                                                                                                                                                 | 4,229                                                                                                                                                           |
| Ink, mucilage, and<br>paste, . . . . .                           | 20                                                                                           | 62                                                                                     | 8                                                                                                                                           | 29                                                                                                               | 51                                                                                                               | 22                                                                                   | 9                                                                                                                                                                                                  | 128                                                                                                                                                             |
| Ivory, bone, shell, and<br>horn goods, etc., . .                 | 39                                                                                           | 887                                                                                    | 26                                                                                                                                          | 503                                                                                                              | 831                                                                                                              | 326                                                                                  | 27                                                                                                                                                                                                 | 1,317                                                                                                                                                           |
| Jewelry, burnishing<br>and lapidary work, .                      | 7                                                                                            | 16                                                                                     | -                                                                                                                                           | -                                                                                                                | -                                                                                                                | -                                                                                    | 2                                                                                                                                                                                                  | 33                                                                                                                                                              |
| Leather, . . . . .                                               | 699                                                                                          | 9,228                                                                                  | 330                                                                                                                                         | 5,212                                                                                                            | 8,763                                                                                                            | 3,551                                                                                | 400                                                                                                                                                                                                | 11,818                                                                                                                                                          |
| Linen, . . . . .                                                 | 3                                                                                            | 926                                                                                    | 2                                                                                                                                           | 638                                                                                                              | 723                                                                                                              | 85                                                                                   | 2                                                                                                                                                                                                  | 775                                                                                                                                                             |
| Liquors and beverages<br>(not spirituous), . . .                 | 63                                                                                           | 307                                                                                    | 31                                                                                                                                          | 122                                                                                                              | 227                                                                                                              | 105                                                                                  | 39                                                                                                                                                                                                 | 883                                                                                                                                                             |
| Liquors: malt, dis-<br>tilled, and fer-<br>mented, . . . . .     | 218                                                                                          | 1,526                                                                                  | 80                                                                                                                                          | 751                                                                                                              | 1,221                                                                                                            | 470                                                                                  | 110                                                                                                                                                                                                | 1,551                                                                                                                                                           |
| Lumber, . . . . .                                                | 466                                                                                          | 1,892                                                                                  | 158                                                                                                                                         | 652                                                                                                              | 1,647                                                                                                            | 995                                                                                  | 242                                                                                                                                                                                                | 2,616                                                                                                                                                           |
| Machines and machin-<br>ery, . . . . .                           | 622                                                                                          | 14,644                                                                                 | 392                                                                                                                                         | 8,452                                                                                                            | 12,635                                                                                                           | 4,183                                                                                | 447                                                                                                                                                                                                | 23,772                                                                                                                                                          |
| Metals and metallic<br>goods, . . . . .                          | 2,732                                                                                        | 24,233                                                                                 | 955                                                                                                                                         | 11,593                                                                                                           | 18,294                                                                                                           | 6,701                                                                                | 1,161                                                                                                                                                                                              | 32,251                                                                                                                                                          |
| Mixed textiles, . . . .                                          | 33                                                                                           | 675                                                                                    | 12                                                                                                                                          | 555                                                                                                              | 781                                                                                                              | 226                                                                                  | 13                                                                                                                                                                                                 | 889                                                                                                                                                             |
| Models and patterns, .                                           | 51                                                                                           | 167                                                                                    | 36                                                                                                                                          | 100                                                                                                              | 178                                                                                                              | 78                                                                                   | 41                                                                                                                                                                                                 | 262                                                                                                                                                             |
| Musical instruments<br>and materials, . . . .                    | 93                                                                                           | 3,368                                                                                  | 53                                                                                                                                          | 1,932                                                                                                            | 2,268                                                                                                            | 336                                                                                  | 61                                                                                                                                                                                                 | 3,333                                                                                                                                                           |
| Oils and illuminating<br>fluids, . . . . .                       | 28                                                                                           | 441                                                                                    | 19                                                                                                                                          | 329                                                                                                              | 519                                                                                                              | 190                                                                                  | 19                                                                                                                                                                                                 | 605                                                                                                                                                             |
| Paints, colors, and<br>crude chemicals, . .                      | 22                                                                                           | 186                                                                                    | 14                                                                                                                                          | 288                                                                                                              | 455                                                                                                              | 167                                                                                  | 16                                                                                                                                                                                                 | 675                                                                                                                                                             |
| Paper and paper<br>goods, . . . . .                              | 148                                                                                          | 8,620                                                                                  | 89                                                                                                                                          | 4,616                                                                                                            | 5,571                                                                                                            | 955                                                                                  | 111                                                                                                                                                                                                | 7,380                                                                                                                                                           |
| Perfumes, toilet arti-<br>cles, etc., . . . . .                  | 10                                                                                           | 47                                                                                     | 5                                                                                                                                           | 23                                                                                                               | 29                                                                                                               | 6                                                                                    | 5                                                                                                                                                                                                  | 188                                                                                                                                                             |
| Photographs and pho-<br>tographic materials, .                   | 241                                                                                          | 573                                                                                    | 78                                                                                                                                          | 217                                                                                                              | 330                                                                                                              | 113                                                                                  | 95                                                                                                                                                                                                 | 506                                                                                                                                                             |
| Polishes and dressing, .                                         | 65                                                                                           | 287                                                                                    | 28                                                                                                                                          | 119                                                                                                              | 185                                                                                                              | 66                                                                                   | 30                                                                                                                                                                                                 | 318                                                                                                                                                             |
| Printing, publishing,<br>and bookbinding, . .                    | 712                                                                                          | 9,950                                                                                  | 417                                                                                                                                         | 5,505                                                                                                            | 7,970                                                                                                            | 2,465                                                                                | 479                                                                                                                                                                                                | 10,907                                                                                                                                                          |
| Print works, dye<br>works, and bleach-<br>eries, . . . . .       | 96                                                                                           | 8,601                                                                                  | 53                                                                                                                                          | 2,414                                                                                                            | 3,864                                                                                                            | 1,450                                                                                | 59                                                                                                                                                                                                 | 4,471                                                                                                                                                           |
| Railroad construction,<br>Rubber and elastic<br>goods, . . . . . | 15                                                                                           | 1,786                                                                                  | 10                                                                                                                                          | 1,183                                                                                                            | 1,592                                                                                                            | 409                                                                                  | 11                                                                                                                                                                                                 | 2,394                                                                                                                                                           |
| Salt, . . . . .                                                  | 41                                                                                           | 6,469                                                                                  | 26                                                                                                                                          | 3,887                                                                                                            | 5,820                                                                                                            | 1,933                                                                                | 29                                                                                                                                                                                                 | 8,194                                                                                                                                                           |
| Scientific instruments<br>and appliances, . . .                  | 5                                                                                            | 17                                                                                     | -                                                                                                                                           | -                                                                                                                | -                                                                                                                | -                                                                                    | -                                                                                                                                                                                                  | -                                                                                                                                                               |
| Shipbuilding, . . . . .                                          | 65                                                                                           | 775                                                                                    | 26                                                                                                                                          | 159                                                                                                              | 250                                                                                                              | 91                                                                                   | 29                                                                                                                                                                                                 | 799                                                                                                                                                             |
| Silk and silk goods, . .                                         | 279                                                                                          | 1,534                                                                                  | 124                                                                                                                                         | 320                                                                                                              | 1,899                                                                                                            | 1,579                                                                                | 162                                                                                                                                                                                                | 3,019                                                                                                                                                           |
| Sporting and athletic<br>goods, . . . . .                        | 12                                                                                           | 2,126                                                                                  | 8                                                                                                                                           | 1,207                                                                                                            | 1,516                                                                                                            | 309                                                                                  | 10                                                                                                                                                                                                 | 2,097                                                                                                                                                           |
| Stone, . . . . .                                                 | 27                                                                                           | 530                                                                                    | 15                                                                                                                                          | 292                                                                                                              | 806                                                                                                              | 514                                                                                  | 17                                                                                                                                                                                                 | 1,106                                                                                                                                                           |
| Straw and palm leaf<br>goods, . . . . .                          | 378                                                                                          | 6,111                                                                                  | 214                                                                                                                                         | 2,522                                                                                                            | 5,212                                                                                                            | 2,690                                                                                | 252                                                                                                                                                                                                | 9,037                                                                                                                                                           |
| Tallow, candles, soap,<br>and grease, . . . . .                  | 47                                                                                           | 4,647                                                                                  | 20                                                                                                                                          | 208                                                                                                              | 4,699                                                                                                            | 4,491                                                                                | 29                                                                                                                                                                                                 | 7,042                                                                                                                                                           |
| Tobacco, snuff, and<br>cigars, . . . . .                         | 155                                                                                          | 734                                                                                    | 72                                                                                                                                          | 478                                                                                                              | 590                                                                                                              | 112                                                                                  | 83                                                                                                                                                                                                 | 913                                                                                                                                                             |
| Toys and games (chil-<br>dren's), . . . . .                      | 302                                                                                          | 2,053                                                                                  | 151                                                                                                                                         | 1,030                                                                                                            | 1,847                                                                                                            | 817                                                                                  | 184                                                                                                                                                                                                | 3,486                                                                                                                                                           |
| Trunks and valises, . .                                          | 15                                                                                           | 325                                                                                    | 10                                                                                                                                          | 194                                                                                                              | 382                                                                                                              | 188                                                                                  | 11                                                                                                                                                                                                 | 557                                                                                                                                                             |
| Whips, lashes, and<br>stocks, . . . . .                          | 25                                                                                           | 198                                                                                    | 12                                                                                                                                          | 60                                                                                                               | 158                                                                                                              | 98                                                                                   | 15                                                                                                                                                                                                 | 310                                                                                                                                                             |
| Wooden goods, . . . .                                            | 60                                                                                           | 562                                                                                    | 27                                                                                                                                          | 314                                                                                                              | 398                                                                                                              | 84                                                                                   | 37                                                                                                                                                                                                 | 634                                                                                                                                                             |
| Woollen goods, . . . .                                           | 534                                                                                          | 3,344                                                                                  | 213                                                                                                                                         | 1,762                                                                                                            | 2,959                                                                                                            | 1,197                                                                                | 261                                                                                                                                                                                                | 4,732                                                                                                                                                           |
| Worsted goods, . . . .                                           | 189                                                                                          | 18,970                                                                                 | 136                                                                                                                                         | 11,496                                                                                                           | 15,460                                                                                                           | 3,964                                                                                | 155                                                                                                                                                                                                | 19,002                                                                                                                                                          |
| Worsted goods, . . . .                                           | 23                                                                                           | 7,963                                                                                  | 17                                                                                                                                          | 2,967                                                                                                            | 4,128                                                                                                            | 1,161                                                                                | 19                                                                                                                                                                                                 | 4,588                                                                                                                                                           |
| ALL INDUSTRIES,                                                  | 23,431                                                                                       | 379,328                                                                                | 9,226                                                                                                                                       | 177,381                                                                                                          | 301,159                                                                                                          | 123,778                                                                              | 11,574                                                                                                                                                                                             | 438,229                                                                                                                                                         |



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## BUILDING PLANT: BY INDUSTRIES.

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## BUILDING PLANT: BY INDUSTRIES.

[In this presentation, a condensed classification has been made of the various kinds of buildings, etc., in which the manufacturing and mechanical industries of the Commonwealth were reported as being carried on. The classification of building plant covers not only entire business buildings such as factories, mills, works, and workshops, but parts of buildings such as cellars and vaults, floors, rooms, etc. In a number of cases the parties carrying on manufacturing or mechanical industries have "no shop," while others are located in barns and stables, dwelling-houses, stores, on vessels or wharves, in yards, or are proprietors of foundries and forges, kilns, and quarries. Buildings (not specified as to kind), houses (*not* dwelling-houses), and sheds are used for storage purposes or for carrying on in separate buildings various branches of manufacturing and mechanical industries.]

|    | INDUSTRIES.                                         | Barns<br>and<br>Stables | Buildings<br>(not<br>specified) | Cellars<br>and<br>Vaults | Dwelling-<br>houses | Facto-<br>ries | Floors | Foundries<br>and<br>Forges |
|----|-----------------------------------------------------|-------------------------|---------------------------------|--------------------------|---------------------|----------------|--------|----------------------------|
| 1  | Agricultural implements, . . . . .                  | -                       | -                               | -                        | -                   | 16             | -      | 1                          |
| 2  | Arms and ammunition, . . . . .                      | -                       | 1                               | -                        | -                   | 14             | -      | -                          |
| 3  | Artificial teeth and dental work, . . . . .         | -                       | 5                               | -                        | 9                   | -              | 203    | -                          |
| 4  | Artisans' tools, . . . . .                          | -                       | 1                               | -                        | -                   | 39             | 3      | -                          |
| 5  | Awnings, tents, and decorations, . . . . .          | -                       | -                               | -                        | 1                   | 1              | 8      | -                          |
| 6  | Boots and shoes, . . . . .                          | 3                       | -                               | 4                        | 42                  | 776            | 44     | -                          |
| 7  | Boxes (paper and wooden), . . . . .                 | 1                       | -                               | -                        | -                   | 122            | 11     | -                          |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | 3                       | 3                               | 1                        | 1                   | 10             | -      | -                          |
| 9  | Brooms, brushes, and mops, . . . . .                | -                       | -                               | -                        | 2                   | 28             | 1      | -                          |
| 10 | Building, . . . . .                                 | 35                      | 86                              | 36                       | 46                  | 38             | 95     | -                          |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | -                       | -                               | -                        | -                   | 9              | 9      | -                          |
| 12 | Buttons and dress trimmings, . . . . .              | -                       | -                               | -                        | -                   | 12             | 1      | -                          |
| 13 | Carpetings, . . . . .                               | -                       | -                               | -                        | 11                  | 7              | 2      | -                          |
| 14 | Carriages and wagons, . . . . .                     | 2                       | -                               | -                        | 2                   | 76             | 21     | -                          |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | -                       | -                               | -                        | -                   | 3              | -      | -                          |
| 16 | Charcoal and kindlers, . . . . .                    | -                       | -                               | -                        | -                   | -              | -      | -                          |
| 17 | Chemical preparations (compounded), . . . . .       | -                       | -                               | -                        | -                   | 19             | -      | -                          |
| 18 | Clocks and watches, . . . . .                       | -                       | -                               | -                        | -                   | 12             | 1      | -                          |
| 19 | Clothing, . . . . .                                 | 1                       | -                               | 1                        | 231                 | 108            | 434    | -                          |
| 20 | Concrete walks, paving, etc., . . . . .             | 3                       | -                               | -                        | -                   | -              | -      | -                          |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | 1                       | 2                               | -                        | -                   | 21             | 6      | 21                         |
| 22 | Cordage and twine, . . . . .                        | -                       | 5                               | -                        | -                   | 29             | 1      | -                          |
| 23 | Corks, bungs, and taps, . . . . .                   | -                       | -                               | -                        | -                   | 2              | -      | -                          |
| 24 | Cotton goods, . . . . .                             | 1                       | 28                              | -                        | 9                   | 31             | -      | -                          |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                       | -                               | -                        | -                   | 2              | -      | -                          |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | -                       | -                               | -                        | -                   | 2              | -      | -                          |
| 27 | Drugs and medicines, . . . . .                      | 1                       | 1                               | -                        | 12                  | 26             | 294    | -                          |
| 28 | Dyestuffs, . . . . .                                | -                       | -                               | -                        | -                   | 2              | 1      | -                          |
| 29 | Earthen, plaster, and stone ware, . . . . .         | -                       | 1                               | -                        | -                   | 8              | -      | -                          |
| 30 | Electrical apparatus and appliances, . . . . .      | -                       | 3                               | -                        | -                   | 19             | 5      | -                          |
| 31 | Electroplating, . . . . .                           | -                       | -                               | -                        | -                   | 2              | 3      | -                          |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | -                       | -                               | -                        | -                   | 2              | -      | -                          |
| 33 | Fancy articles, . . . . .                           | -                       | -                               | -                        | 2                   | 1              | 3      | -                          |
| 34 | Fertilizers, . . . . .                              | -                       | -                               | -                        | -                   | 14             | -      | -                          |
| 35 | Fine arts and taxidermy, . . . . .                  | -                       | -                               | -                        | 2                   | -              | 1      | -                          |
| 36 | Fireworks and matches, . . . . .                    | -                       | -                               | -                        | -                   | 2              | -      | -                          |
| 37 | Flax, hemp, and jute goods, . . . . .               | -                       | -                               | -                        | -                   | 3              | -      | -                          |
| 38 | Food preparations, . . . . .                        | 85                      | 41                              | 5                        | 35                  | 256            | 73     | -                          |
| 39 | Furniture, . . . . .                                | 5                       | 29                              | 1                        | 7                   | 165            | 20     | -                          |
| 40 | Gas and residual products, . . . . .                | -                       | 8                               | -                        | -                   | 11             | 1      | -                          |

## BUILDING PLANT : BY INDUSTRIES.

[In this presentation, a condensed classification has been made of the various kinds of buildings, etc., in which the manufacturing and mechanical industries of the Commonwealth were reported as being carried on. The classification of building plant covers not only entire business buildings such as factories, mills, works, and workshops, but parts of buildings such as cellars and vaults, floors, rooms, etc. In a number of cases the parties carrying on manufacturing or mechanical industries have "no shop," while others are located in barns and stables, dwelling-houses, stores, on vessels or wharves, in yards, or are proprietors of foundries and forges, kilns, and quarries. Buildings (not specified as to kind), houses (*not* dwelling-houses), and sheds are used for storage purposes or for carrying on in separate buildings various branches of manufacturing and mechanical industries.]

| Houses<br>( <i>not</i><br>Dwelling-<br>houses) | Kilns | Mills | No<br>Shop | Quarries | Rooms | Sheds | Stores | Vessels | Wharves | Works | Work-<br>shops | Yards |    |
|------------------------------------------------|-------|-------|------------|----------|-------|-------|--------|---------|---------|-------|----------------|-------|----|
| 11                                             | -     | 1     | -          | -        | -     | -     | -      | -       | -       | -     | 41             | -     | 1  |
| 3                                              | -     | 34    | -          | -        | -     | 7     | 2      | -       | -       | -     | 26             | -     | 2  |
| -                                              | -     | -     | -          | -        | 444   | -     | -      | -       | -       | -     | 4              | -     | 3  |
| 4                                              | -     | 8     | -          | -        | 3     | -     | -      | -       | -       | -     | 120            | -     | 4  |
| -                                              | -     | -     | -          | -        | -     | -     | -      | -       | -       | -     | 6              | -     | 5  |
| 12                                             | -     | 8     | -          | -        | 131   | -     | 33     | -       | -       | -     | 1,422          | -     | 6  |
| 9                                              | -     | 69    | -          | -        | 4     | 14    | -      | -       | -       | -     | 46             | -     | 7  |
| 6                                              | 45    | 1     | -          | -        | -     | 116   | 1      | -       | -       | -     | 33             | 5     | 8  |
| 1                                              | -     | -     | -          | -        | 7     | -     | 1      | -       | -       | -     | 35             | -     | 9  |
| 21                                             | -     | 44    | 452        | -        | 96    | 25    | 13     | 1       | 6       | -     | 2,916          | 4     | 10 |
| -                                              | -     | -     | -          | -        | 8     | -     | -      | -       | -       | -     | 97             | -     | 11 |
| -                                              | -     | 2     | -          | -        | 3     | -     | -      | -       | -       | -     | 2              | -     | 12 |
| -                                              | -     | 19    | -          | -        | 10    | -     | -      | -       | -       | -     | 11             | -     | 13 |
| 25                                             | -     | 8     | -          | -        | 23    | 5     | -      | -       | -       | -     | 1,056          | -     | 14 |
| -                                              | 6     | 4     | -          | 7        | -     | 8     | -      | -       | -       | -     | 6              | -     | 15 |
| -                                              | 7     | 2     | -          | -        | -     | -     | -      | -       | -       | -     | 2              | -     | 16 |
| -                                              | -     | 11    | -          | -        | 2     | 1     | -      | -       | -       | -     | 11             | -     | 17 |
| 2                                              | -     | -     | -          | -        | 9     | -     | 12     | -       | -       | -     | 16             | -     | 18 |
| 9                                              | -     | 6     | -          | -        | 1,059 | -     | 98     | -       | -       | -     | 737            | -     | 19 |
| -                                              | -     | -     | 9          | -        | -     | 4     | -      | -       | -       | -     | 7              | -     | 20 |
| 5                                              | -     | 5     | -          | -        | 7     | -     | 3      | -       | -       | -     | 61             | -     | 21 |
| 15                                             | -     | 12    | -          | -        | 1     | 1     | -      | -       | -       | -     | 29             | -     | 22 |
| -                                              | -     | -     | -          | -        | -     | -     | -      | -       | -       | -     | 2              | -     | 23 |
| 45                                             | -     | 290   | -          | -        | 6     | 2     | -      | -       | -       | -     | 38             | -     | 24 |
| -                                              | -     | 8     | -          | -        | -     | -     | -      | -       | -       | -     | -              | -     | 25 |
| -                                              | -     | 3     | -          | -        | -     | -     | -      | -       | -       | -     | 3              | -     | 26 |
| 2                                              | -     | -     | -          | -        | 126   | -     | 476    | -       | -       | -     | 21             | -     | 27 |
| 6                                              | -     | 4     | -          | -        | -     | 14    | -      | -       | -       | -     | 24             | -     | 28 |
| 1                                              | 2     | -     | -          | -        | -     | -     | -      | -       | -       | -     | 21             | -     | 29 |
| -                                              | -     | 1     | -          | -        | 1     | -     | -      | -       | -       | -     | 14             | -     | 30 |
| -                                              | -     | 2     | -          | -        | 5     | -     | -      | -       | -       | -     | 26             | -     | 31 |
| 4                                              | 1     | 5     | -          | -        | 1     | -     | -      | -       | -       | -     | 6              | -     | 32 |
| -                                              | -     | -     | -          | -        | 6     | -     | -      | -       | -       | -     | 11             | -     | 33 |
| -                                              | -     | 6     | -          | -        | -     | 3     | -      | -       | -       | -     | 1              | -     | 34 |
| -                                              | -     | -     | -          | -        | 3     | -     | -      | -       | -       | -     | 17             | -     | 35 |
| -                                              | -     | -     | -          | -        | -     | -     | -      | -       | -       | -     | 35             | -     | 36 |
| 5                                              | -     | 7     | -          | -        | -     | -     | 1      | -       | -       | -     | 2              | -     | 37 |
| 927                                            | -     | 296   | 1          | -        | 83    | 41    | 13     | -       | 17      | -     | 266            | -     | 38 |
| 66                                             | -     | 38    | 1          | -        | 43    | 5     | 9      | -       | -       | -     | 414            | -     | 39 |
| 26                                             | -     | -     | -          | -        | -     | 9     | -      | -       | -       | 66    | 9              | -     | 40 |



## BUILDING PLANT: BY INDUSTRIES — Continued.

|    | INDUSTRIES.                                         | Barns<br>and<br>Stables | Buildings<br>(not<br>specified) | Cellars<br>and<br>Vaults | Dwelling-<br>houses | Facto-<br>ries | Floors | Foundries<br>and<br>Forges |
|----|-----------------------------------------------------|-------------------------|---------------------------------|--------------------------|---------------------|----------------|--------|----------------------------|
| 1  | Glass, . . . . .                                    | -                       | -                               | -                        | 1                   | 10             | 2      | -                          |
| 2  | Glue, isinglass, and starch, . . . . .              | -                       | 1                               | -                        | -                   | 30             | -      | -                          |
| 3  | Hair work animal and human, . . . . .               | -                       | -                               | -                        | 1                   | 10             | 8      | -                          |
| 4  | Hose: rubber, linen, etc., . . . . .                | -                       | -                               | -                        | -                   | 1              | -      | -                          |
| 5  | Hosiery and knit goods, . . . . .                   | -                       | 7                               | -                        | 7                   | 22             | 1      | -                          |
| 6  | Ink, mucilage, and paste, . . . . .                 | -                       | -                               | -                        | 1                   | 9              | 1      | -                          |
| 7  | Ivory, bone, shell, and horn goods, etc., . . . . . | -                       | -                               | -                        | -                   | 23             | 3      | -                          |
| 8  | Jewelry burnishing and lapidary work, . . . . .     | -                       | -                               | -                        | -                   | 2              | -      | -                          |
| 9  | Leather, . . . . .                                  | 1                       | 10                              | -                        | 2                   | 239            | 11     | -                          |
| 10 | Linen, . . . . .                                    | -                       | -                               | -                        | -                   | 3              | -      | -                          |
| 11 | Liquors and beverages (not spirituous), . . . . .   | -                       | -                               | -                        | -                   | 15             | 11     | -                          |
| 12 | Liquors: malt, distilled, and fermented, . . . . .  | 3                       | 31                              | 5                        | 1                   | 25             | 15     | -                          |
| 13 | Lumber, . . . . .                                   | 3                       | -                               | -                        | -                   | 2              | -      | -                          |
| 14 | Machines and machinery, . . . . .                   | 2                       | 10                              | -                        | 1                   | 89             | 25     | 16                         |
| 15 | Metals and metallic goods, . . . . .                | 6                       | 22                              | 1                        | 8                   | 259            | 65     | 43                         |
| 16 | Mixed textiles, . . . . .                           | 1                       | 1                               | -                        | -                   | 10             | -      | -                          |
| 17 | Models and patterns, . . . . .                      | -                       | -                               | -                        | -                   | 1              | 1      | -                          |
| 18 | Musical instruments and materials, . . . . .        | 1                       | -                               | -                        | -                   | 60             | 3      | -                          |
| 19 | Oils and illuminating fluids, . . . . .             | 1                       | -                               | -                        | -                   | 23             | 1      | -                          |
| 20 | Paints, colors, and crude chemicals, . . . . .      | -                       | -                               | -                        | -                   | 12             | 7      | -                          |
| 21 | Paper and paper goods, . . . . .                    | -                       | -                               | -                        | -                   | 29             | 6      | -                          |
| 22 | Perfumes, toilet articles, etc., . . . . .          | -                       | -                               | -                        | 1                   | 2              | 1      | -                          |
| 23 | Photographs and photographic materials, . . . . .   | -                       | 9                               | -                        | 1                   | -              | 187    | -                          |
| 24 | Polishes and dressing, . . . . .                    | 2                       | 1                               | 1                        | 3                   | 41             | -      | -                          |
| 25 | Printing, publishing, and bookbinding, . . . . .    | -                       | 17                              | 1                        | 1                   | 16             | 506    | -                          |
| 26 | Print works, dye works, and bleacheries, . . . . .  | 3                       | 42                              | 1                        | -                   | 17             | 3      | -                          |
| 27 | Railroad construction, . . . . .                    | -                       | -                               | -                        | -                   | 1              | -      | 1                          |
| 28 | Rubber and elastic goods, . . . . .                 | -                       | 16                              | -                        | -                   | 27             | -      | -                          |
| 29 | Salt, . . . . .                                     | -                       | -                               | -                        | -                   | 1              | -      | -                          |
| 30 | Scientific instruments and appliances, . . . . .    | -                       | 2                               | -                        | 3                   | 9              | 12     | -                          |
| 31 | Shipbuilding, . . . . .                             | 1                       | 8                               | -                        | -                   | 1              | 20     | -                          |
| 32 | Silk and silk goods, . . . . .                      | -                       | -                               | -                        | -                   | 9              | -      | -                          |
| 33 | Sporting and athletic goods, . . . . .              | -                       | -                               | -                        | -                   | 12             | 5      | -                          |
| 34 | Stone, . . . . .                                    | 4                       | 16                              | -                        | 1                   | 6              | 2      | -                          |
| 35 | Straw and palm leaf goods, . . . . .                | 2                       | -                               | -                        | 11                  | 28             | 5      | -                          |
| 36 | Tallow, candles, soap, and grease, . . . . .        | 8                       | -                               | 1                        | 1                   | 99             | 5      | -                          |
| 37 | Tobacco, snuff, and cigars, . . . . .               | -                       | -                               | -                        | 13                  | 162            | 14     | -                          |
| 38 | Toys and games children's, . . . . .                | -                       | -                               | -                        | -                   | 6              | -      | -                          |
| 39 | Trunks and valises, . . . . .                       | -                       | -                               | 1                        | -                   | 9              | 1      | -                          |
| 40 | Whips, lashes, and stocks, . . . . .                | -                       | -                               | -                        | 1                   | 46             | -      | -                          |
| 41 | Wooden goods, . . . . .                             | 3                       | 3                               | 3                        | 11                  | 69             | 29     | -                          |
| 42 | Woollen goods, . . . . .                            | 2                       | 16                              | -                        | -                   | 68             | -      | -                          |
| 43 | Worsted goods, . . . . .                            | -                       | -                               | -                        | -                   | 1              | -      | -                          |
| 44 | ALL INDUSTRIES, . . . . .                           | 184                     | 417                             | 63                       | 481                 | 3,395          | 2,189  | 82                         |

## BUILDING PLANT: BY INDUSTRIES — Continued.

| Houses<br>(not<br>Dwelling-<br>houses) | Kilns | Mills | No<br>Shop | Quarries | Rooms | Sheds | Stores | Vessels | Wharves | Works | Work-<br>shops | Yards |
|----------------------------------------|-------|-------|------------|----------|-------|-------|--------|---------|---------|-------|----------------|-------|
| -                                      | -     | -     | -          | -        | 6     | -     | -      | -       | -       | -     | 13             | - 1   |
| 2                                      | -     | 14    | -          | -        | -     | -     | -      | -       | -       | -     | 6              | - 2   |
| -                                      | -     | -     | -          | -        | 33    | -     | 10     | -       | -       | -     | 12             | - 3   |
| -                                      | -     | 2     | -          | -        | -     | -     | -      | -       | -       | -     | 1              | - 4   |
| 5                                      | -     | 22    | -          | -        | 2     | -     | -      | -       | -       | -     | 16             | - 5   |
| -                                      | -     | -     | -          | -        | 4     | -     | -      | -       | -       | -     | 7              | - 6   |
| -                                      | -     | 2     | -          | -        | 4     | -     | 1      | -       | -       | -     | 23             | - 7   |
| -                                      | -     | -     | -          | -        | 2     | -     | -      | -       | -       | -     | 3              | - 8   |
| 31                                     | -     | 17    | -          | -        | 29    | 6     | 6      | -       | -       | -     | 496            | 2 9   |
| -                                      | -     | 8     | -          | -        | -     | -     | -      | -       | -       | -     | -              | - 10  |
| 2                                      | -     | -     | -          | -        | 5     | -     | 1      | -       | -       | -     | 38             | - 11  |
| 5                                      | -     | 104   | -          | -        | 9     | 2     | 10     | -       | -       | -     | 46             | - 12  |
| 7                                      | -     | 497   | -          | -        | -     | 9     | -      | -       | -       | -     | 20             | - 13  |
| 29                                     | 1     | 29    | -          | -        | 38    | 8     | 2      | -       | -       | -     | 624            | - 14  |
| 64                                     | -     | 82    | -          | -        | 230   | 3     | 272    | 3       | -       | -     | 2,100          | - 15  |
| 5                                      | -     | 7     | -          | -        | -     | -     | -      | -       | -       | -     | 5              | - 16  |
| -                                      | -     | -     | -          | -        | 11    | -     | 1      | -       | -       | -     | 41             | - 17  |
| 7                                      | -     | 3     | -          | -        | 5     | -     | -      | -       | -       | -     | 47             | - 18  |
| 6                                      | -     | 1     | -          | -        | 1     | 9     | 1      | -       | -       | -     | 14             | - 19  |
| 2                                      | -     | 9     | -          | -        | -     | -     | -      | -       | -       | -     | 12             | - 20  |
| 22                                     | -     | 142   | -          | -        | 14    | -     | 1      | -       | -       | -     | 27             | - 21  |
| -                                      | -     | -     | -          | -        | 7     | -     | -      | -       | -       | -     | 2              | - 22  |
| -                                      | -     | -     | -          | -        | 134   | -     | -      | -       | -       | -     | 18             | - 23  |
| 3                                      | -     | 2     | -          | -        | 10    | -     | 1      | -       | -       | -     | 27             | - 24  |
| 2                                      | -     | 2     | -          | -        | 266   | 1     | 1      | -       | -       | -     | 102            | - 25  |
| 14                                     | -     | 32    | -          | -        | 12    | 2     | 1      | -       | -       | 17    | 61             | - 26  |
| -                                      | -     | 1     | -          | -        | -     | -     | -      | -       | -       | -     | 55             | - 27  |
| 5                                      | -     | 23    | -          | -        | 6     | 1     | 1      | -       | -       | -     | 19             | - 28  |
| 7                                      | -     | 4     | -          | -        | -     | -     | -      | -       | -       | 1     | -              | - 29  |
| -                                      | -     | -     | -          | -        | 9     | -     | 4      | -       | -       | -     | 36             | - 30  |
| 8                                      | -     | 4     | 1          | -        | 18    | -     | -      | -       | 2       | -     | 244            | 10 31 |
| 5                                      | -     | 14    | -          | -        | -     | -     | -      | -       | -       | -     | 4              | - 32  |
| -                                      | -     | -     | -          | -        | 3     | -     | -      | -       | -       | -     | 10             | - 33  |
| 13                                     | -     | 11    | -          | 97       | -     | 122   | -      | -       | 1       | -     | 402            | 5 34  |
| 3                                      | -     | 3     | -          | -        | 1     | 1     | -      | -       | -       | -     | 17             | - 35  |
| 2                                      | -     | 2     | -          | -        | 3     | 1     | -      | -       | -       | -     | 58             | - 36  |
| 1                                      | -     | -     | -          | -        | 53    | -     | 14     | -       | -       | -     | 70             | - 37  |
| 1                                      | -     | 6     | -          | -        | -     | -     | -      | -       | -       | -     | 14             | - 38  |
| -                                      | -     | 1     | -          | -        | 1     | -     | -      | -       | -       | -     | 12             | - 39  |
| -                                      | -     | 1     | -          | -        | 1     | -     | -      | -       | -       | -     | 13             | - 40  |
| 25                                     | -     | 104   | 1          | -        | 30    | 7     | 15     | -       | 1       | -     | 325            | - 41  |
| 85                                     | -     | 214   | -          | -        | 2     | 5     | -      | -       | -       | -     | 45             | - 42  |
| 2                                      | -     | 39    | -          | -        | -     | -     | 1      | -       | -       | -     | 2              | - 43  |
| 1,568                                  | 62    | 2,296 | 465        | 104      | 3,030 | 432   | 1,005  | 4       | 27      | 84    | 12,672         | 26 44 |

## BUILDING PLANT: BY INDUSTRIES — Continued.

## BUILDING PLANT BY ESTABLISHMENTS.

| INDUSTRIES, AND CLASSIFICATION OF BUILDING PLANT.     | Number of Establishments | INDUSTRIES, AND CLASSIFICATION OF BUILDING PLANT.        | Number of Establishments |
|-------------------------------------------------------|--------------------------|----------------------------------------------------------|--------------------------|
| <i>Agricultural Implements.</i>                       | 30                       | <i>Boots and Shoes — Con.</i>                            |                          |
| One factory, . . . . .                                | 12                       | 5 floors, . . . . .                                      | 1                        |
| One factory and 4 houses, . . . . .                   | 1                        | One mill, . . . . .                                      | 7                        |
| One factory, one house, and one workshop, . . . . .   | 1                        | One mill and one workshop, . . . . .                     | 1                        |
| 2 factories, . . . . .                                | 1                        | One room, . . . . .                                      | 103                      |
| One foundry, 3 houses, and 3 workshops, . . . . .     | 1                        | 2 rooms, . . . . .                                       | 8                        |
| 3 houses and 2 workshops, . . . . .                   | 1                        | 3 rooms, . . . . .                                       | 2                        |
| One mill and one workshop, . . . . .                  | 1                        | 5 rooms, . . . . .                                       | 1                        |
| One workshop, . . . . .                               | 8                        | One store, . . . . .                                     | 33                       |
| 2 workshops, . . . . .                                | 1                        | One workshop, . . . . .                                  | 1,366                    |
| 3 workshops, . . . . .                                | 2                        | 2 workshops, . . . . .                                   | 10                       |
| 18 workshops, . . . . .                               | 1                        | 3 workshops, . . . . .                                   | 1                        |
|                                                       |                          | 4 workshops, . . . . .                                   | 1                        |
| <i>Arms and Ammunition.</i>                           | 40                       | <i>Brees (Paper and Wooden).</i>                         | 215                      |
| One building, . . . . .                               | 1                        |                                                          |                          |
| One factory, . . . . .                                | 12                       | One factory, . . . . .                                   | 114                      |
| 2 factories, . . . . .                                | 1                        | One factory and one house, . . . . .                     | 1                        |
| 3 houses, 2 mills, and 7 sheds, . . . . .             | 1                        | One factory and 2 houses, . . . . .                      | 1                        |
| 2 mills, . . . . .                                    | 1                        | One factory and one mill, . . . . .                      | 3                        |
| 8 mills, . . . . .                                    | 1                        | One factory, one room, and 3 sheds, . . . . .            | 1                        |
| 22 mills, and 5 workshops, . . . . .                  | 1                        | 2 factories and 2 workshops, . . . . .                   | 1                        |
| One store, . . . . .                                  | 2                        | One floor, . . . . .                                     | 3                        |
| One workshop, . . . . .                               | 19                       | 2 floors, . . . . .                                      | 2                        |
| 2 workshops, . . . . .                                | 1                        | 4 floors, . . . . .                                      | 1                        |
|                                                       |                          | One house, . . . . .                                     | 1                        |
| <i>Artificial Teeth and Dental Work.</i>              | 489                      | One house and 2 mills, . . . . .                         | 1                        |
| One building, . . . . .                               | 5                        | 4 houses and one mill, . . . . .                         | 1                        |
| One dwelling-house, . . . . .                         | 9                        | One mill, . . . . .                                      | 30                       |
| One floor, . . . . .                                  | 193                      | 2 mills, . . . . .                                       | 7                        |
| 2 floors, . . . . .                                   | 3                        | 3 mills, . . . . .                                       | 2                        |
| 4 floors, . . . . .                                   | 1                        | 7 mills, . . . . .                                       | 1                        |
| One room, . . . . .                                   | 142                      | One mill, 4 sheds, and one stable, . . . . .             | 1                        |
| 2 rooms, . . . . .                                    | 103                      | One mill and 3 sheds, . . . . .                          | 1                        |
| 3 rooms, . . . . .                                    | 22                       | One mill and one workshop, . . . . .                     | 2                        |
| 4 rooms, . . . . .                                    | 5                        | 2 mills and 4 sheds, . . . . .                           | 1                        |
| 5 rooms, . . . . .                                    | 2                        | One room, . . . . .                                      | 3                        |
| One workshop, . . . . .                               | 4                        | One workshop, . . . . .                                  | 33                       |
|                                                       |                          | 2 workshops, . . . . .                                   | 3                        |
| <i>Artisans' Tools.</i>                               | 140                      | 3 workshops, . . . . .                                   | 1                        |
| One building, 2 factories, and 2 workshops, . . . . . | 1                        | <i>Brick, Tiles, and Sausage Pipes.</i>                  | 114                      |
| One factory, . . . . .                                | 29                       |                                                          |                          |
| 2 factories, . . . . .                                | 1                        | One barn, one building, 2 houses and one shed, . . . . . | 1                        |
| One factory, 2 houses, and one workshop, . . . . .    | 1                        | 2 barns and 2 buildings, . . . . .                       | 1                        |
| One factory, one mill, and 3 workshops, . . . . .     | 1                        | One cellar, . . . . .                                    | 1                        |
| One factory and one workshop, . . . . .               | 1                        | One dwelling-house, one house, and 3 sheds, . . . . .    | 1                        |
| One factory and 3 workshops, . . . . .                | 1                        | One factory, . . . . .                                   | 4                        |
| 2 factories and 2 workshops, . . . . .                | 1                        | 3 factories, . . . . .                                   | 1                        |
| One floor, . . . . .                                  | 3                        | One factory and one shed, . . . . .                      | 2                        |
| One house and one workshop, . . . . .                 | 1                        | One factory and one workshop, . . . . .                  | 1                        |
| One house and 2 workshops, . . . . .                  | 1                        | One house and one shed, . . . . .                        | 1                        |
| One mill, . . . . .                                   | 6                        | One house and 2 sheds, . . . . .                         | 1                        |
| One mill and one workshop, . . . . .                  | 1                        | One house and 3 sheds, . . . . .                         | 2                        |
| One room, . . . . .                                   | 1                        | One kiln, . . . . .                                      | 39                       |
| 2 rooms, . . . . .                                    | 1                        | One kiln and one shed, . . . . .                         | 1                        |
| One workshop, . . . . .                               | 83                       | 2 kilns and 2 sheds, . . . . .                           | 1                        |
| 2 workshops, . . . . .                                | 2                        | One mill, . . . . .                                      | 13                       |
| 3 workshops, . . . . .                                | 4                        | One shed, . . . . .                                      | 13                       |
| 5 workshops, . . . . .                                | 1                        | 2 sheds, . . . . .                                       | 2                        |
|                                                       |                          | 3 sheds, . . . . .                                       | 2                        |
| <i>Awnings, Tents, and Decorations.</i>               | 14                       | 4 sheds, . . . . .                                       | 1                        |
|                                                       |                          | 4 sheds and 2 workshops, . . . . .                       | 1                        |
| One dwelling-house, . . . . .                         | 1                        | 6 sheds and 4 workshops, . . . . .                       | 2                        |
| One factory, . . . . .                                | 1                        | One shed and one yard, . . . . .                         | 1                        |
| One floor, . . . . .                                  | 4                        | One store and 4 workshops, . . . . .                     | 17                       |
| 2 floors, . . . . .                                   | 2                        | One workshop, . . . . .                                  | 1                        |
| One workshop, . . . . .                               | 6                        | 4 workshops, . . . . .                                   | 3                        |
|                                                       |                          | One yard, . . . . .                                      | 3                        |
| <i>Boots and Shoes.</i>                               | 2,366                    | <i>Brooms, Brushes, and Mops.</i>                        | 72                       |
|                                                       |                          |                                                          |                          |
| One barn, . . . . .                                   | 2                        | One dwelling-house, . . . . .                            | 2                        |
| One barn, one factory, and 2 houses, . . . . .        | 1                        | One factory, . . . . .                                   | 28                       |
| One cellar, . . . . .                                 | 4                        | One floor, . . . . .                                     | 1                        |
| One dwelling-house, . . . . .                         | 42                       | One house and one workshop, . . . . .                    | 1                        |
| One factory, . . . . .                                | 699                      | One room, . . . . .                                      | 5                        |
| One factory and one house, . . . . .                  | 5                        | 2 rooms, . . . . .                                       | 1                        |
| One factory and 4 houses, . . . . .                   | 1                        | One store, . . . . .                                     | 1                        |
| One factory, one house, and one workshop, . . . . .   | 1                        | One workshop, . . . . .                                  | 32                       |
| One factory and one workshop, . . . . .               | 18                       | 2 workshops, . . . . .                                   | 1                        |
| One factory and 3 workshops, . . . . .                | 3                        |                                                          |                          |
| 2 factories, . . . . .                                | 24                       | <i>Building.</i>                                         | 3,773                    |
| One floor, . . . . .                                  | 24                       |                                                          |                          |
| One floor and one room, . . . . .                     | 1                        | One barn, . . . . .                                      | 16                       |
| 2 floors, . . . . .                                   | 7                        | One barn, one factory, and one shed, . . . . .           | 1                        |

## BUILDING PLANT: BY INDUSTRIES — Continued.

## BUILDING PLANT BY ESTABLISHMENTS — Continued.

| INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.                        | Number<br>of<br>Estab-<br>lish-<br>ments | INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.            | Number<br>of<br>Estab-<br>lish-<br>ments |
|-----------------------------------------------------------------------------|------------------------------------------|-----------------------------------------------------------------|------------------------------------------|
| <i>Building — Con.</i>                                                      |                                          | <i>Carpenteries — Con.</i>                                      |                                          |
| One barn and one shed, . . . . .                                            | 2                                        | One mill, . . . . .                                             | 3                                        |
| One barn and one workshop, . . . . .                                        | 1                                        | 2 mills, . . . . .                                              | 2                                        |
| One building, . . . . .                                                     | 76                                       | 3 mills, . . . . .                                              | 2                                        |
| One building, one house, 3 sheds, and one<br>stable, . . . . .              | 1                                        | 5 mills, . . . . .                                              | 1                                        |
| One building, 2 houses, one mill, one stable,<br>and 3 workshops, . . . . . | 1                                        | One mill and 3 workshops, . . . . .                             | 1                                        |
| One building and one stable, . . . . .                                      | 1                                        | One room, . . . . .                                             | 9                                        |
| One building and one wharf, . . . . .                                       | 3                                        | One room and one workshop, . . . . .                            | 1                                        |
| One building and one workshop, . . . . .                                    | 3                                        | One workshop, . . . . .                                         | 7                                        |
| One building and one yard, . . . . .                                        | 1                                        |                                                                 |                                          |
| One cellar, . . . . .                                                       | 23                                       | <i>Carriages and Wagons.</i>                                    |                                          |
| One cellar and one room, . . . . .                                          | 1                                        |                                                                 | 1,013                                    |
| 2 cellars, . . . . .                                                        | 1                                        | One barn, . . . . .                                             | 1                                        |
| One dwelling-house, . . . . .                                               | 46                                       | One barn and 2 workshops, . . . . .                             | 1                                        |
| One factory, . . . . .                                                      | 25                                       | One dwelling-house, . . . . .                                   | 2                                        |
| One factory and one house, . . . . .                                        | 1                                        | One factory, . . . . .                                          | 48                                       |
| One factory and one workshop, . . . . .                                     | 2                                        | One factory and one house, . . . . .                            | 4                                        |
| 2 factories, one shed, and one workshop, . . . . .                          | 1                                        | One factory, one house, and one mill, . . . . .                 | 1                                        |
| 2 factories and 2 workshops, . . . . .                                      | 1                                        | One factory, one house, and one workshop, . . . . .             | 1                                        |
| 5 factories, . . . . .                                                      | 1                                        | One factory and 2 houses, . . . . .                             | 1                                        |
| One floor, . . . . .                                                        | 62                                       | One factory and 4 houses, . . . . .                             | 1                                        |
| 2 floors, . . . . .                                                         | 15                                       | One factory and one room, . . . . .                             | 1                                        |
| 3 floors, . . . . .                                                         | 1                                        | One factory and one workshop, . . . . .                         | 2                                        |
| One house, . . . . .                                                        | 12                                       | One factory and 4 workshops, . . . . .                          | 2                                        |
| One house and one workshop, . . . . .                                       | 2                                        | One factory and 6 workshops, . . . . .                          | 1                                        |
| 3 houses and one workshop, . . . . .                                        | 1                                        | 2 factories, . . . . .                                          | 3                                        |
| One mill, . . . . .                                                         | 32                                       | 2 factories and one workshop, . . . . .                         | 2                                        |
| One mill, one shed, and 2 workshops, . . . . .                              | 1                                        | 4 factories, . . . . .                                          | 1                                        |
| One mill and 2 sheds, . . . . .                                             | 1                                        | One floor, . . . . .                                            | 12                                       |
| One mill and one workshop, . . . . .                                        | 5                                        | 2 floors, . . . . .                                             | 3                                        |
| One mill and 2 workshops, . . . . .                                         | 2                                        | 3 floors, . . . . .                                             | 1                                        |
| 2 mills, . . . . .                                                          | 1                                        | One house, one mill, one shed, and one work-<br>shop, . . . . . | 1                                        |
| One room, . . . . .                                                         | 62                                       | One house and one workshop, . . . . .                           | 4                                        |
| One room and one workshop, . . . . .                                        | 1                                        | One house and 2 workshops, . . . . .                            | 1                                        |
| 2 rooms, . . . . .                                                          | 16                                       | One house and 3 workshops, . . . . .                            | 1                                        |
| One shed, . . . . .                                                         | 3                                        | One house and 4 workshops, . . . . .                            | 1                                        |
| One shed and 2 stables, . . . . .                                           | 1                                        | One house and 7 workshops, . . . . .                            | 1                                        |
| One shed and one yard, . . . . .                                            | 1                                        | 2 houses, one mill, and 3 workshops, . . . . .                  | 1                                        |
| 2 sheds, . . . . .                                                          | 2                                        | 2 houses and 2 workshops, . . . . .                             | 1                                        |
| 2 sheds, one stable, and one workshop, . . . . .                            | 1                                        | One mill, . . . . .                                             | 2                                        |
| 4 sheds and one workshop, . . . . .                                         | 1                                        | One mill and 2 workshops, . . . . .                             | 3                                        |
| One stable, . . . . .                                                       | 8                                        | One room, . . . . .                                             | 13                                       |
| One stable, one wharf, and one workshop, . . . . .                          | 1                                        | 2 rooms, . . . . .                                              | 1                                        |
| One store, . . . . .                                                        | 13                                       | 3 rooms, . . . . .                                              | 1                                        |
| One vessel, . . . . .                                                       | 1                                        | 4 rooms, . . . . .                                              | 1                                        |
| One wharf, . . . . .                                                        | 2                                        | 4 sheds and one workshop, . . . . .                             | 1                                        |
| One workshop, . . . . .                                                     | 2,828                                    | One workshop, . . . . .                                         | 823                                      |
| One workshop and one yard, . . . . .                                        | 1                                        | 2 workshops, . . . . .                                          | 40                                       |
| 2 workshops, . . . . .                                                      | 19                                       | 3 workshops, . . . . .                                          | 19                                       |
| 3 workshops, . . . . .                                                      | 5                                        | 4 workshops, . . . . .                                          | 9                                        |
| 4 workshops, . . . . .                                                      | 1                                        | 6 workshops, . . . . .                                          | 1                                        |
| One yard, . . . . .                                                         | 1                                        |                                                                 |                                          |
| No shop, . . . . .                                                          | 452                                      | <i>Cement, Kaolin, Lime, and Plaster.</i>                       |                                          |
| <i>Burial Cases, Caskets, Coffins, etc.</i>                                 |                                          |                                                                 | 16                                       |
|                                                                             | 113                                      | One factory, . . . . .                                          | 3                                        |
| One factory, . . . . .                                                      | 2                                        | One kiln, . . . . .                                             | 2                                        |
| One factory and one workshop, . . . . .                                     | 1                                        | 2 kilns, . . . . .                                              | 2                                        |
| 2 factories, . . . . .                                                      | 1                                        | One mill and 3 quarries, . . . . .                              | 1                                        |
| 4 factories and 2 workshops, . . . . .                                      | 1                                        | One mill and 4 quarries, . . . . .                              | 1                                        |
| One floor, . . . . .                                                        | 9                                        | 2 mills, . . . . .                                              | 1                                        |
| One room, . . . . .                                                         | 6                                        | 2 sheds and one workshop, . . . . .                             | 1                                        |
| 2 rooms, . . . . .                                                          | 1                                        | 6 sheds, . . . . .                                              | 1                                        |
| One workshop, . . . . .                                                     | 90                                       | One workshop, . . . . .                                         | 3                                        |
| 2 workshops, . . . . .                                                      | 2                                        | 2 workshops, . . . . .                                          | 1                                        |
| <i>Buttons and Dress Trimmings.</i>                                         |                                          | <i>Charcoal and Kindlers.</i>                                   |                                          |
|                                                                             | 16                                       |                                                                 | 11                                       |
| One factory, . . . . .                                                      | 7                                        | One kiln, . . . . .                                             | 7                                        |
| 2 factories, . . . . .                                                      | 1                                        | One mill, . . . . .                                             | 2                                        |
| 3 factories, . . . . .                                                      | 1                                        | One workshop, . . . . .                                         | 2                                        |
| One floor, . . . . .                                                        | 1                                        |                                                                 |                                          |
| One mill, . . . . .                                                         | 2                                        | <i>Chemical Preparations (Compound).</i>                        |                                          |
| One room, . . . . .                                                         | 1                                        |                                                                 | 23                                       |
| 2 rooms, . . . . .                                                          | 1                                        | One factory, . . . . .                                          | 9                                        |
| One workshop, . . . . .                                                     | 2                                        | One factory and one shed, . . . . .                             | 1                                        |
| <i>Carpenteries.</i>                                                        |                                          | 3 factories, . . . . .                                          | 1                                        |
|                                                                             | 45                                       | 6 factories, . . . . .                                          | 1                                        |
| One dwelling-house, . . . . .                                               | 11                                       | 4 mills, . . . . .                                              | 1                                        |
| One factory, . . . . .                                                      | 7                                        | 7 mills, . . . . .                                              | 1                                        |
| One floor, . . . . .                                                        | 2                                        | 2 rooms, . . . . .                                              | 7                                        |
|                                                                             |                                          | One workshop, . . . . .                                         | 7                                        |
|                                                                             |                                          | 4 workshops, . . . . .                                          | 1                                        |

## BUILDING PLANT: BY INDUSTRIES — Continued.

## BUILDING PLANT BY ESTABLISHMENTS — Continued.

| INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.                          | Number<br>of<br>Estab-<br>lish-<br>ments | INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.                         | Number<br>of<br>Estab-<br>lish-<br>ments |
|-------------------------------------------------------------------------------|------------------------------------------|------------------------------------------------------------------------------|------------------------------------------|
| <i>Clocks and Watches.</i>                                                    | 47                                       | <i>Cordage and Twine. — Con.</i>                                             |                                          |
| One factory, . . . . .                                                        | 8                                        | 2 buildings, one factory, 6 houses, one mill,<br>and one workshop, . . . . . | 1                                        |
| One factory, 2 houses, and one workshop, . . . . .                            | 2                                        | One factory, . . . . .                                                       | 21                                       |
| 2 factories, . . . . .                                                        | 1                                        | One factory, 4 houses, one mill, and one<br>workshop, . . . . .              | 1                                        |
| One floor, . . . . .                                                          | 1                                        | One factory, 5 houses, and 3 workshops, . . . . .                            | 1                                        |
| One room, . . . . .                                                           | 9                                        | One factory, one mill, and one workshop, . . . . .                           | 1                                        |
| One store, . . . . .                                                          | 12                                       | One factory and one shed, . . . . .                                          | 1                                        |
| One workshop, . . . . .                                                       | 14                                       | One factory and one workshop, . . . . .                                      | 1                                        |
| <i>Clothing.</i>                                                              | 2,402                                    | 2 factories and one workshop, . . . . .                                      | 1                                        |
| One barn, 2 factories, 2 houses, and 2 work-<br>shops, . . . . .              | 1                                        | One floor, . . . . .                                                         | 1                                        |
| One cellar, . . . . .                                                         | 1                                        | One mill, . . . . .                                                          | 9                                        |
| One dwelling-house, . . . . .                                                 | 231                                      | One room, . . . . .                                                          | 1                                        |
| One factory, . . . . .                                                        | 87                                       | One workshop, . . . . .                                                      | 10                                       |
| One factory and one house, . . . . .                                          | 3                                        | 2 workshops, . . . . .                                                       | 1                                        |
| One factory and one workshop, . . . . .                                       | 1                                        |                                                                              |                                          |
| 2 factories, . . . . .                                                        | 3                                        | <i>Corks, Bungs, and Taps.</i>                                               | 4                                        |
| 4 factories, . . . . .                                                        | 1                                        | One factory, . . . . .                                                       | 2                                        |
| 5 factories and one workshop, . . . . .                                       | 1                                        | One workshop, . . . . .                                                      | 2                                        |
| One floor, . . . . .                                                          | 383                                      |                                                                              |                                          |
| 2 floors, . . . . .                                                           | 19                                       | <i>Cotton Goods.</i>                                                         | 165                                      |
| 3 floors, . . . . .                                                           | 3                                        | One barn, 2 houses, and one mill, . . . . .                                  | 1                                        |
| 4 floors, . . . . .                                                           | 1                                        | One building, 3 factories, one house, and<br>one workshop, . . . . .         | 1                                        |
| 4 houses, . . . . .                                                           | 1                                        | One building, one house, and one mill, . . . . .                             | 1                                        |
| One mill, . . . . .                                                           | 4                                        | One building, one house, 2 mills, and one<br>workshop, . . . . .             | 1                                        |
| 2 mills, . . . . .                                                            | 1                                        | One building, one mill, and one workshop, . . . . .                          | 1                                        |
| One room, . . . . .                                                           | 690                                      | 2 buildings, 3 houses, and one mill, . . . . .                               | 1                                        |
| 2 rooms, . . . . .                                                            | 125                                      | 3 buildings, one house, 3 mills, and one<br>workshop, . . . . .              | 1                                        |
| 3 rooms, . . . . .                                                            | 27                                       | 19 buildings and 5 mills, . . . . .                                          | 1                                        |
| 4 rooms, . . . . .                                                            | 7                                        | 9 dwelling-houses, one mill, and one work-<br>shop, . . . . .                | 1                                        |
| 5 rooms, . . . . .                                                            | 2                                        | One factory, . . . . .                                                       | 13                                       |
| One store, . . . . .                                                          | 98                                       | One factory and one house, . . . . .                                         | 1                                        |
| One workshop, . . . . .                                                       | 698                                      | 2 factories, . . . . .                                                       | 2                                        |
| 2 workshops, . . . . .                                                        | 10                                       | 3 factories, . . . . .                                                       | 1                                        |
| 3 workshops, . . . . .                                                        | 2                                        | 3 factories and 2 workshops, . . . . .                                       | 1                                        |
| 4 workshops, . . . . .                                                        | 1                                        | 4 factories and one workshop, . . . . .                                      | 1                                        |
| 5 workshops, . . . . .                                                        | 1                                        | One house and one mill, . . . . .                                            | 2                                        |
| <i>Concrete Works, Paving, etc.</i>                                           | 20                                       | One house, one mill, and one workshop, . . . . .                             | 3                                        |
| One barn, . . . . .                                                           | 1                                        | 2 houses, one mill, and one shed, . . . . .                                  | 1                                        |
| One barn and 3 sheds, . . . . .                                               | 1                                        | 3 houses and one mill, . . . . .                                             | 1                                        |
| One shed, . . . . .                                                           | 1                                        | 3 houses and 2 mills, . . . . .                                              | 1                                        |
| One stable, . . . . .                                                         | 1                                        | 3 houses, 7 mills, and one workshop, . . . . .                               | 1                                        |
| One workshop, . . . . .                                                       | 7                                        | 5 houses, 4 mills, and 3 workshops, . . . . .                                | 1                                        |
| No shop, . . . . .                                                            | 9                                        | 7 houses, 2 mills, and 2 workshops, . . . . .                                | 1                                        |
| <i>Cooking, Lighting, and Heating Apparatus.</i>                              | 65                                       | 7 houses, 2 mills, one room, and 2 work-<br>shops, . . . . .                 | 1                                        |
| One barn, one building, and 2 workshops, . . . . .                            | 1                                        | One mill, . . . . .                                                          | 59                                       |
| One building, one foundry, one house, 3<br>rooms, and one workshop, . . . . . | 1                                        | One mill and 2 rooms, . . . . .                                              | 2                                        |
| One factory, . . . . .                                                        | 10                                       | One mill and one shed, . . . . .                                             | 1                                        |
| 4 factories, . . . . .                                                        | 1                                        | One mill and one workshop, . . . . .                                         | 4                                        |
| One factory, one foundry, and 4 workshops, . . . . .                          | 1                                        | One mill and 2 workshops, . . . . .                                          | 1                                        |
| One factory, 4 houses, and 2 workshops, . . . . .                             | 1                                        | 2 mills, . . . . .                                                           | 2                                        |
| One factory, one mill, and 3 workshops, . . . . .                             | 1                                        | 2 mills and one workshop, . . . . .                                          | 2                                        |
| One factory and one workshop, . . . . .                                       | 1                                        | 3 mills, . . . . .                                                           | 8                                        |
| One factory and 2 workshops, . . . . .                                        | 1                                        | 3 mills and one workshop, . . . . .                                          | 2                                        |
| 2 factories, one mill, one room, and one<br>workshop, . . . . .               | 1                                        | 4 mills, . . . . .                                                           | 4                                        |
| One floor, . . . . .                                                          | 1                                        | 4 mills and one workshop, . . . . .                                          | 1                                        |
| 5 floors, . . . . .                                                           | 1                                        | 5 mills, . . . . .                                                           | 4                                        |
| One foundry, . . . . .                                                        | 5                                        | 5 mills and one workshop, . . . . .                                          | 1                                        |
| One foundry and 5 workshops, . . . . .                                        | 1                                        | 6 mills, . . . . .                                                           | 2                                        |
| 13 foundries, . . . . .                                                       | 1                                        | 7 mills, . . . . .                                                           | 1                                        |
| One mill, . . . . .                                                           | 1                                        | 7 mills and 5 workshops, . . . . .                                           | 1                                        |
| One mill and one workshop, . . . . .                                          | 1                                        | 10 mills, . . . . .                                                          | 1                                        |
| One mill and 2 workshops, . . . . .                                           | 1                                        | One room, . . . . .                                                          | 2                                        |
| One room, . . . . .                                                           | 1                                        | One workshop, . . . . .                                                      | 2                                        |
| 2 rooms, . . . . .                                                            | 1                                        |                                                                              |                                          |
| One store, . . . . .                                                          | 3                                        | <i>Cotton, Woollen, and Other Textiles.</i>                                  | 4                                        |
| One workshop, . . . . .                                                       | 26                                       | One factory, . . . . .                                                       | 2                                        |
| 2 workshops, . . . . .                                                        | 1                                        | One mill, . . . . .                                                          | 1                                        |
| 4 workshops, . . . . .                                                        | 1                                        | 7 mills, . . . . .                                                           | 1                                        |
| 5 workshops, . . . . .                                                        | 1                                        |                                                                              |                                          |
| <i>Cordage and Twine.</i>                                                     | 52                                       | <i>Crayons, Pencils, Crucibles, etc.</i>                                     | 7                                        |
| One building, . . . . .                                                       | 1                                        | One factory, . . . . .                                                       | 2                                        |
| 2 buildings, . . . . .                                                        | 1                                        | One mill, . . . . .                                                          | 1                                        |



BUILDING PLANT : BY INDUSTRIES—Continued.  
 BUILDING PLANT BY ESTABLISHMENTS—Continued.

| INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT. | Number<br>of<br>Estab-<br>lish-<br>ments | INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT. | Number<br>of<br>Estab-<br>lish-<br>ments |
|------------------------------------------------------|------------------------------------------|------------------------------------------------------|------------------------------------------|
| <i>Crayons, Pencils, Crucibles, etc.—Con.</i>        |                                          | <i>Fancy Articles—Con.</i>                           |                                          |
| 2 mills, . . . . .                                   | 1                                        | One room, . . . . .                                  | 2                                        |
| One workshop, . . . . .                              | 3                                        | 4 rooms, . . . . .                                   | 1                                        |
|                                                      |                                          | One workshop, . . . . .                              | 11                                       |
| <i>Drugs and Medicines.</i>                          |                                          | 916                                                  |                                          |
| One barn, . . . . .                                  | 1                                        | <i>Fertilizers.</i>                                  |                                          |
| One building, . . . . .                              | 1                                        |                                                      | 17                                       |
| One dwelling-house, . . . . .                        | 12                                       | One factory, . . . . .                               | 8                                        |
| One factory, . . . . .                               | 20                                       | One factory, one mill, and one workshop, . . . . .   | 1                                        |
| One factory and one house, . . . . .                 | 1                                        | One factory and one shed, . . . . .                  | 1                                        |
| 5 factories, . . . . .                               | 1                                        | 4 factories, . . . . .                               | 1                                        |
| One floor, . . . . .                                 | 270                                      | One mill, . . . . .                                  | 5                                        |
| 2 floors, . . . . .                                  | 2                                        | 2 sheds, . . . . .                                   | 1                                        |
| 3 floors, . . . . .                                  | 4                                        |                                                      |                                          |
| 4 floors, . . . . .                                  | 2                                        | <i>Fine Arts and Taxidermy.</i>                      |                                          |
| One house and one workshop, . . . . .                | 1                                        |                                                      | 23                                       |
| One room, . . . . .                                  | 92                                       | One dwelling-house, . . . . .                        | 2                                        |
| 2 rooms, . . . . .                                   | 13                                       | One floor, . . . . .                                 | 1                                        |
| 3 rooms, . . . . .                                   | 1                                        | One room, . . . . .                                  | 3                                        |
| 5 rooms, . . . . .                                   | 1                                        | One workshop, . . . . .                              | 17                                       |
| One store, . . . . .                                 | 476                                      |                                                      |                                          |
| One workshop, . . . . .                              | 17                                       | <i>Fireworks and Matches.</i>                        |                                          |
| 3 workshops, . . . . .                               | 1                                        |                                                      | 5                                        |
| <i>Dye-stuffs.</i>                                   |                                          |                                                      |                                          |
|                                                      | 9                                        | One factory, . . . . .                               | 2                                        |
| One factory, . . . . .                               | 2                                        | 4 workshops, . . . . .                               | 1                                        |
| One floor, . . . . .                                 | 1                                        | 6 workshops, . . . . .                               | 1                                        |
| 6 houses, 3 mills, and 2 workshops, . . . . .        | 1                                        | 25 workshops, . . . . .                              | 1                                        |
| One mill, . . . . .                                  | 1                                        |                                                      |                                          |
| 7 sheds and 8 workshops, . . . . .                   | 2                                        | <i>Flax, Hemp, and Jute Goods.</i>                   |                                          |
| One workshop, . . . . .                              | 1                                        |                                                      | 9                                        |
| 5 workshops, . . . . .                               | 1                                        | One factory, . . . . .                               | 3                                        |
|                                                      |                                          | 5 houses, 2 mills, and one workshop, . . . . .       | 1                                        |
| <i>Earthen, Plaster, and Stone Ware.</i>             |                                          | One mill, . . . . .                                  | 2                                        |
|                                                      | 22                                       | 3 mills, . . . . .                                   | 1                                        |
| One building, . . . . .                              | 1                                        | One store, . . . . .                                 | 1                                        |
| One factory, . . . . .                               | 5                                        | One workshop, . . . . .                              | 1                                        |
| One factory and one house, . . . . .                 | 1                                        |                                                      |                                          |
| 2 factories, . . . . .                               | 1                                        | <i>Food Preparations.</i>                            |                                          |
| 2 kilns and 4 workshops, . . . . .                   | 1                                        |                                                      | 1,711                                    |
| One workshop, . . . . .                              | 12                                       | One barn, . . . . .                                  | 69                                       |
| 5 workshops, . . . . .                               | 1                                        | One barn and one house, . . . . .                    | 2                                        |
| <i>Electrical Apparatus and Appliances.</i>          |                                          | One barn and 2 houses, . . . . .                     | 1                                        |
|                                                      | 40                                       | One barn, 2 houses, and 2 mills, . . . . .           | 1                                        |
| One building, . . . . .                              | 1                                        | One barn, 2 houses, and one workshop, . . . . .      | 1                                        |
| 2 buildings, . . . . .                               | 1                                        | One barn and 3 houses, . . . . .                     | 1                                        |
| One factory, . . . . .                               | 19                                       | One building, . . . . .                              | 25                                       |
| One floor, . . . . .                                 | 2                                        | One building, one house, and one mill, . . . . .     | 1                                        |
| 3 floors, . . . . .                                  | 1                                        | One building and one mill, . . . . .                 | 1                                        |
| One mill, . . . . .                                  | 1                                        | One building and one wharf, . . . . .                | 5                                        |
| One room, . . . . .                                  | 1                                        | 2 buildings and one mill, . . . . .                  | 1                                        |
| One workshop, . . . . .                              | 14                                       | 2 buildings and one wharf, . . . . .                 | 2                                        |
|                                                      |                                          | 3 buildings and one wharf, . . . . .                 | 1                                        |
| <i>Electroplating.</i>                               |                                          | One cellar, . . . . .                                | 5                                        |
|                                                      | 35                                       | One cellar and one store, . . . . .                  | 1                                        |
| One factory, . . . . .                               | 2                                        | One dwelling-house, . . . . .                        | 35                                       |
| One floor, . . . . .                                 | 1                                        | One factory, . . . . .                               | 252                                      |
| 2 floors, . . . . .                                  | 1                                        | One factory and one house, . . . . .                 | 1                                        |
| One mill, . . . . .                                  | 1                                        | One factory, one house, and one stable, . . . . .    | 1                                        |
| One mill and one workshop, . . . . .                 | 1                                        | One factory and one mill, . . . . .                  | 1                                        |
| One room, . . . . .                                  | 3                                        | One factory and one workshop, . . . . .              | 1                                        |
| 2 rooms, . . . . .                                   | 1                                        | One floor, . . . . .                                 | 43                                       |
| One workshop, . . . . .                              | 25                                       | 2 floors, . . . . .                                  | 11                                       |
|                                                      |                                          | 3 floors, . . . . .                                  | 1                                        |
| <i>Emery and Sand Paper and Cloth, etc.</i>          |                                          | 5 floors, . . . . .                                  | 1                                        |
|                                                      | 13                                       | One house, . . . . .                                 | 565                                      |
| One factory, . . . . .                               | 2                                        | One house and one mill, . . . . .                    | 6                                        |
| One house and 2 workshops, . . . . .                 | 1                                        | One house and 2 mills, . . . . .                     | 1                                        |
| 3 houses and one workshop, . . . . .                 | 1                                        | One house and one stable, . . . . .                  | 1                                        |
| One kiln, . . . . .                                  | 1                                        | One house and one workshop, . . . . .                | 1                                        |
| One mill, . . . . .                                  | 3                                        | 2 houses, . . . . .                                  | 41                                       |
| 2 mills, . . . . .                                   | 1                                        | 2 houses and one mill, . . . . .                     | 2                                        |
| One room, . . . . .                                  | 1                                        | 2 houses and one stable, . . . . .                   | 1                                        |
| One workshop, . . . . .                              | 3                                        | 3 houses, . . . . .                                  | 14                                       |
|                                                      |                                          | 3 houses and one stable, . . . . .                   | 1                                        |
| <i>Fancy Articles.</i>                               |                                          | 3 houses and 3 stables, . . . . .                    | 1                                        |
|                                                      | 18                                       | 3 houses and one workshop, . . . . .                 | 1                                        |
| One dwelling-house, . . . . .                        | 2                                        | 4 houses, . . . . .                                  | 7                                        |
| One factory, . . . . .                               | 1                                        | 5 houses and one mill, . . . . .                     | 1                                        |
| 3 floors, . . . . .                                  | 1                                        | 5 houses and one workshop, . . . . .                 | 1                                        |
|                                                      |                                          | 6 houses, . . . . .                                  | 2                                        |
|                                                      |                                          | 6 houses and one workshop, . . . . .                 | 1                                        |
|                                                      |                                          | 7 houses, . . . . .                                  | 1                                        |

## BUILDING PLANT: BY INDUSTRIES — Continued.

## BUILDING PLANT BY ESTABLISHMENTS — Continued.

| INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.                                      | Number<br>of<br>Estab-<br>lish-<br>ments | INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.                      | Number<br>of<br>Estab-<br>lish-<br>ments |
|-------------------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------------------------|------------------------------------------|
| <i>Food Preparations — Con.</i>                                                           |                                          | <i>Gas and Residual Products.</i>                                         |                                          |
| 8 houses, . . . . .                                                                       | 1                                        | One building, 2 houses, and one shed, . . .                               | 1                                        |
| 9 houses, . . . . .                                                                       | 1                                        | One building, 2 houses, one shed, 2 works,<br>and one workshop, . . . . . | 1                                        |
| 10 houses, . . . . .                                                                      | 1                                        | One building, 3 houses, 4 works, and one<br>workshop, . . . . .           | 1                                        |
| 10 houses and 8 wharves, . . . . .                                                        | 1                                        | One building, one shed, and one works, . . .                              | 1                                        |
| 12 houses, . . . . .                                                                      | 2                                        | 4 buildings and one works, . . . . .                                      | 1                                        |
| 14 houses, . . . . .                                                                      | 3                                        | One factory, . . . . .                                                    | 4                                        |
| 15 houses, . . . . .                                                                      | 1                                        | One factory and 4 works, . . . . .                                        | 1                                        |
| 20 houses, . . . . .                                                                      | 1                                        | 2 factories, . . . . .                                                    | 1                                        |
| One mill, . . . . .                                                                       | 221                                      | 4 factories and 3 works, . . . . .                                        | 1                                        |
| One mill and one stable, . . . . .                                                        | 1                                        | One floor, . . . . .                                                      | 1                                        |
| One mill and one workshop, . . . . .                                                      | 4                                        | One house, one shed, and 2 works, . . . . .                               | 2                                        |
| 2 mills, . . . . .                                                                        | 21                                       | One house, one works, and one workshop, . .                               | 1                                        |
| 3 mills, . . . . .                                                                        | 3                                        | 2 houses, . . . . .                                                       | 2                                        |
| 3 mills and one workshop, . . . . .                                                       | 1                                        | 2 houses and one shed, . . . . .                                          | 1                                        |
| One room, . . . . .                                                                       | 32                                       | 2 houses and 2 works, . . . . .                                           | 1                                        |
| 2 rooms, . . . . .                                                                        | 8                                        | 3 houses, one shed, and one workshop, . .                                 | 1                                        |
| 3 rooms, . . . . .                                                                        | 6                                        | 5 houses and 2 workshops, . . . . .                                       | 1                                        |
| 4 rooms, . . . . .                                                                        | 3                                        | One shed and one works, . . . . .                                         | 1                                        |
| 5 rooms, . . . . .                                                                        | 1                                        | One shed and one workshop, . . . . .                                      | 1                                        |
| One shed, . . . . .                                                                       | 35                                       | One works, . . . . .                                                      | 38                                       |
| 2 sheds, . . . . .                                                                        | 3                                        | One works and one workshop, . . . . .                                     | 1                                        |
| One stable, . . . . .                                                                     | 2                                        | 2 works, . . . . .                                                        | 2                                        |
| One store, . . . . .                                                                      | 12                                       | One workshop, . . . . .                                                   | 1                                        |
| One wharf, . . . . .                                                                      | 1                                        |                                                                           |                                          |
| One workshop, . . . . .                                                                   | 224                                      | <i>Glass.</i>                                                             |                                          |
| 2 workshops, . . . . .                                                                    | 4                                        | One dwelling-house, . . . . .                                             | 1                                        |
| 3 workshops, . . . . .                                                                    | 3                                        | One factory, . . . . .                                                    | 6                                        |
| 4 workshops, . . . . .                                                                    | 2                                        | One factory and 2 workshops, . . . . .                                    | 1                                        |
| 6 workshops, . . . . .                                                                    | 1                                        | 3 factories, . . . . .                                                    | 1                                        |
| No shop, . . . . .                                                                        | 1                                        | One floor, . . . . .                                                      | 2                                        |
|                                                                                           |                                          | One room, . . . . .                                                       | 2                                        |
| <i>Furniture.</i>                                                                         |                                          | 4 rooms, . . . . .                                                        | 1                                        |
| One barn, one house, and one mill, . . .                                                  | 1                                        | One workshop, . . . . .                                                   | 4                                        |
| One building, one shed, and one workshop, .                                               | 1                                        | 3 workshops, . . . . .                                                    | 1                                        |
| One building and one workshop, . . . . .                                                  | 1                                        | 4 workshops, . . . . .                                                    | 1                                        |
| 18 buildings, one factory, one mill, one shed,<br>one stable, and one workshop, . . . . . | 1                                        |                                                                           |                                          |
| One cellar, . . . . .                                                                     | 1                                        | <i>Glue, Isinglass, and Starch.</i>                                       |                                          |
| One dwelling-house, . . . . .                                                             | 7                                        |                                                                           |                                          |
| One factory, . . . . .                                                                    | 120                                      | One building and one factory, . . . . .                                   | 1                                        |
| One factory, one house, one mill, and one<br>workshop, . . . . .                          | 1                                        | One factory, . . . . .                                                    | 19                                       |
| One factory, one house, and one workshop, .                                               | 1                                        | One factory, one mill, and one workshop, .                                | 1                                        |
| One factory and 2 houses, . . . . .                                                       | 2                                        | One factory and 2 workshops, . . . . .                                    | 1                                        |
| One factory, 2 houses, and one mill, . . .                                                | 1                                        | One factory and 3 workshops, . . . . .                                    | 1                                        |
| One factory, 2 houses, one mill, one room,<br>and 2 sheds, . . . . .                      | 1                                        | 3 factories and 2 houses, . . . . .                                       | 1                                        |
| One factory and 4 houses, . . . . .                                                       | 1                                        | 4 factories, . . . . .                                                    | 1                                        |
| One factory and 6 houses, . . . . .                                                       | 1                                        | One mill, . . . . .                                                       | 3                                        |
| One factory and one mill, . . . . .                                                       | 2                                        | 10 mills, . . . . .                                                       | 1                                        |
| One factory, one mill, and one workshop, .                                                | 1                                        |                                                                           |                                          |
| One factory, one room, and one shed, . . .                                                | 1                                        | <i>Hair Work (Animal and Human).</i>                                      |                                          |
| One factory and one workshop, . . . . .                                                   | 6                                        |                                                                           |                                          |
| One factory and 2 workshops, . . . . .                                                    | 1                                        | One dwelling-house, . . . . .                                             | 1                                        |
| One factory and 3 workshops, . . . . .                                                    | 7                                        | One factory, . . . . .                                                    | 2                                        |
| 2 factories, . . . . .                                                                    | 1                                        | 8 factories, . . . . .                                                    | 1                                        |
| 2 factories, 7 houses, and one workshop, .                                                | 1                                        | One floor, . . . . .                                                      | 3                                        |
| 2 factories and one mill, . . . . .                                                       | 1                                        | One room, . . . . .                                                       | 21                                       |
| 6 factories and 2 mills, . . . . .                                                        | 1                                        | 2 rooms, . . . . .                                                        | 3                                        |
| One floor, . . . . .                                                                      | 12                                       | 3 rooms, . . . . .                                                        | 2                                        |
| 2 floors, . . . . .                                                                       | 4                                        | One store, . . . . .                                                      | 10                                       |
| One house, one mill, and 5 workshops, . .                                                 | 1                                        | One workshop, . . . . .                                                   | 12                                       |
| One house, 2 stables, and 3 workshops, . .                                                | 1                                        |                                                                           |                                          |
| One house and one workshop, . . . . .                                                     | 1                                        | <i>Hose: Rubber, Linen, etc.</i>                                          |                                          |
| One house and 2 workshops, . . . . .                                                      | 2                                        |                                                                           |                                          |
| 2 houses, 2 mills, and one stable, . . .                                                  | 1                                        | One mill, . . . . .                                                       | 1                                        |
| 2 houses and 2 workshops, . . . . .                                                       | 1                                        | One mill and one workshop, . . . . .                                      | 1                                        |
| 4 houses and one mill, . . . . .                                                          | 1                                        | One factory, . . . . .                                                    | 1                                        |
| 4 houses and 2 workshops, . . . . .                                                       | 1                                        |                                                                           |                                          |
| 21 houses and 15 workshops, . . . . .                                                     | 1                                        | <i>Hosiery and Knit Goods.</i>                                            |                                          |
| One mill, . . . . .                                                                       | 13                                       |                                                                           |                                          |
| One mill and one workshop, . . . . .                                                      | 2                                        | 7 buildings and one mill, . . . . .                                       | 1                                        |
| 2 mills, . . . . .                                                                        | 4                                        | One dwelling-house, . . . . .                                             | 7                                        |
| One room, . . . . .                                                                       | 25                                       | One factory, . . . . .                                                    | 20                                       |
| 2 rooms, . . . . .                                                                        | 3                                        | One factory and one workshop, . . . . .                                   | 2                                        |
| 3 rooms, . . . . .                                                                        | 2                                        | One floor, . . . . .                                                      | 1                                        |
| One store, . . . . .                                                                      | 9                                        | 2 houses, 3 mills, and one workshop, . .                                  | 1                                        |
| One workshop, . . . . .                                                                   | 348                                      | 3 houses and 2 mills, . . . . .                                           | 1                                        |
| 2 workshops, . . . . .                                                                    | 4                                        | One mill, . . . . .                                                       | 11                                       |
| 3 workshops, . . . . .                                                                    | 2                                        | 2 mills, . . . . .                                                        | 1                                        |
| No shop, . . . . .                                                                        | 1                                        | 3 mills, . . . . .                                                        | 1                                        |
|                                                                                           |                                          | One room, . . . . .                                                       | 2                                        |
|                                                                                           |                                          | One workshop, . . . . .                                                   | 11                                       |
|                                                                                           |                                          | 2 workshops, . . . . .                                                    | 1                                        |

## BUILDING PLANT: BY INDUSTRIES—Continued.

## BUILDING PLANT BY ESTABLISHMENTS—Continued.

| INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.  | Number<br>of<br>Estab-<br>lish-<br>ments | INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.    | Number<br>of<br>Estab-<br>lish-<br>ments |
|-------------------------------------------------------|------------------------------------------|---------------------------------------------------------|------------------------------------------|
| <i>Ink, Macilage, and Paste.</i>                      | 20                                       | <i>Liquors and Beverages (Not Spirituous)—Con.</i>      |                                          |
| One dwelling-house, . . . . .                         | 1                                        | One workshop, . . . . .                                 | 33                                       |
| One factory, . . . . .                                | 6                                        | 2 workshops, . . . . .                                  | 2                                        |
| 3 factories, . . . . .                                | 1                                        |                                                         |                                          |
| One floor, . . . . .                                  | 1                                        | <i>Liquors: Malt, Distilled, and Fermented.</i>         | 218                                      |
| One room, . . . . .                                   | 4                                        | One barn, . . . . .                                     | 2                                        |
| One workshop, . . . . .                               | 7                                        | One barn, 2 sheds, and one workshop, . . . . .          | 1                                        |
|                                                       |                                          | One building, . . . . .                                 | 17                                       |
| <i>Ivory, Bone, Shell, and Horn Goods, etc.</i>       | 39                                       | One building and 2 vaults, . . . . .                    | 1                                        |
| One factory, . . . . .                                | 21                                       | One building and one house, . . . . .                   | 1                                        |
| 2 factories, . . . . .                                | 1                                        | One building and one workshop, . . . . .                | 1                                        |
| One floor, . . . . .                                  | 3                                        | 2 buildings and one house, . . . . .                    | 1                                        |
| One mill, . . . . .                                   | 2                                        | 9 buildings, . . . . .                                  | 1                                        |
| One room, . . . . .                                   | 2                                        | One cellar, . . . . .                                   | 3                                        |
| 2 rooms, . . . . .                                    | 1                                        | One dwelling-house, . . . . .                           | 1                                        |
| One store, . . . . .                                  | 1                                        | One factory, . . . . .                                  | 20                                       |
| One workshop, . . . . .                               | 4                                        | One factory and one house, . . . . .                    | 1                                        |
| 2 workshops, . . . . .                                | 1                                        | One factory and one mill, . . . . .                     | 1                                        |
| 3 workshops, . . . . .                                | 1                                        | One factory and one workshop, . . . . .                 | 1                                        |
| 5 workshops, . . . . .                                | 1                                        | 2 factories, . . . . .                                  | 1                                        |
| 9 workshops, . . . . .                                | 1                                        | One floor, . . . . .                                    | 13                                       |
|                                                       |                                          | 2 floors, . . . . .                                     | 1                                        |
| <i>Jewelry Burnishing and Lapidary Work.</i>          | 7                                        | One mill, . . . . .                                     | 88                                       |
| One factory, . . . . .                                | 2                                        | One mill and one house, . . . . .                       | 2                                        |
| One room, . . . . .                                   | 2                                        | One mill and one workshop, . . . . .                    | 1                                        |
| One workshop, . . . . .                               | 3                                        | 2 mills, . . . . .                                      | 6                                        |
|                                                       |                                          | One room, . . . . .                                     | 4                                        |
| <i>Leather.</i>                                       | 699                                      | 2 rooms, . . . . .                                      | 1                                        |
| One barn and one building, . . . . .                  | 1                                        | 3 rooms, . . . . .                                      | 1                                        |
| One building, . . . . .                               | 1                                        | One store, . . . . .                                    | 10                                       |
| One building and one factory, . . . . .               | 2                                        | One workshop, . . . . .                                 | 36                                       |
| One building, one factory, and one house, . . . . .   | 1                                        | 2 workshops, . . . . .                                  | 1                                        |
| One building, one factory, and 2 houses, . . . . .    | 1                                        | 4 workshops, . . . . .                                  | 1                                        |
| One building, 2 houses, and one workshop, . . . . .   | 1                                        |                                                         |                                          |
| One building and one workshop, . . . . .              | 2                                        | <i>Lumber.</i>                                          | 466                                      |
| 2 buildings, one factory, and one workshop, . . . . . | 1                                        | One barn, . . . . .                                     | 2                                        |
| One dwelling-house, . . . . .                         | 2                                        | One factory, . . . . .                                  | 2                                        |
| One factory, . . . . .                                | 158                                      | 3 houses and one mill, . . . . .                        | 1                                        |
| One factory and one house, . . . . .                  | 3                                        | 4 houses and 2 workshops, . . . . .                     | 1                                        |
| One factory, 2 houses, and 4 workshops, . . . . .     | 1                                        | One mill, . . . . .                                     | 404                                      |
| One factory and 3 houses, . . . . .                   | 2                                        | One mill and one shed, . . . . .                        | 2                                        |
| One factory and 5 houses, . . . . .                   | 1                                        | One mill and 3 sheds, . . . . .                         | 1                                        |
| One factory, one mill, and 5 workshops, . . . . .     | 1                                        | One mill and one stable, . . . . .                      | 1                                        |
| One factory and one workshop, . . . . .               | 3                                        | One mill and one workshop, . . . . .                    | 7                                        |
| 2 factories, . . . . .                                | 10                                       | One mill and 2 workshops, . . . . .                     | 1                                        |
| 2 factories, 3 houses, and 2 workshops, . . . . .     | 1                                        | 2 mills, . . . . .                                      | 31                                       |
| 2 factories and 6 sheds, . . . . .                    | 1                                        | 2 mills and 2 sheds, . . . . .                          | 1                                        |
| 3 factories, . . . . .                                | 6                                        | 2 mills and one workshop, . . . . .                     | 2                                        |
| 4 factories, . . . . .                                | 2                                        | 3 mills, . . . . .                                      | 4                                        |
| 6 factories, . . . . .                                | 1                                        | One shed, . . . . .                                     | 2                                        |
| One floor, . . . . .                                  | 9                                        | One workshop, . . . . .                                 | 3                                        |
| 2 floors, . . . . .                                   | 1                                        | 4 workshops, . . . . .                                  | 1                                        |
| One house and 4 workshops, . . . . .                  | 1                                        |                                                         |                                          |
| 2 houses, one workshop, and one yard, . . . . .       | 1                                        | <i>Machines and Machinery.</i>                          | 622                                      |
| One mill, . . . . .                                   | 11                                       | One building, . . . . .                                 | 1                                        |
| 2 mills and 4 houses, . . . . .                       | 1                                        | One building, one factory, 2 houses, 3 sheds, . . . . . | 1                                        |
| 3 mills, . . . . .                                    | 1                                        | and one stable, . . . . .                               | 1                                        |
| One room, . . . . .                                   | 19                                       | One building, 2 foundries, 4 houses, one sta- . . . . . | 1                                        |
| 2 rooms, . . . . .                                    | 5                                        | ble, and 4 workshops, . . . . .                         | 1                                        |
| One store, . . . . .                                  | 6                                        | One building, one shed, and one workshop, . . . . .     | 1                                        |
| One workshop, . . . . .                               | 424                                      | One building and 4 workshops, . . . . .                 | 1                                        |
| One workshop and one yard, . . . . .                  | 1                                        | 5 buildings and 20 workshops, . . . . .                 | 1                                        |
| 2 workshops, . . . . .                                | 9                                        | One dwelling-house, . . . . .                           | 1                                        |
| 3 workshops, . . . . .                                | 6                                        | One factory, . . . . .                                  | 59                                       |
| 5 workshops, . . . . .                                | 1                                        | One factory, one foundry, 3 houses, 10 rooms, . . . . . | 1                                        |
| 7 workshops, . . . . .                                | 1                                        | and 6 workshops, . . . . .                              | 1                                        |
|                                                       |                                          | One factory, one foundry, and 5 workshops, . . . . .    | 1                                        |
| <i>Linen.</i>                                         | 3                                        | One factory and 2 foundries, . . . . .                  | 1                                        |
| 3 factories, . . . . .                                | 1                                        | One factory and one house, . . . . .                    | 1                                        |
| One mill, . . . . .                                   | 1                                        | One factory and one room, . . . . .                     | 1                                        |
| 7 mills, . . . . .                                    | 1                                        | One factory and 3 sheds, . . . . .                      | 1                                        |
|                                                       |                                          | One factory and one workshop, . . . . .                 | 3                                        |
| <i>Liquors and Beverages (Not Spirituous).</i>        | 63                                       | One factory and 4 workshops, . . . . .                  | 1                                        |
| One factory, . . . . .                                | 14                                       | 2 factories, . . . . .                                  | 1                                        |
| One factory, one house, and one workshop, . . . . .   | 1                                        | 3 factories, . . . . .                                  | 2                                        |
| One floor, . . . . .                                  | 7                                        | 4 factories, . . . . .                                  | 1                                        |
| 2 floors, . . . . .                                   | 2                                        | 7 factories, . . . . .                                  | 1                                        |
| One house, . . . . .                                  | 1                                        | One floor, . . . . .                                    | 12                                       |
| 2 rooms, . . . . .                                    | 1                                        | 2 floors, . . . . .                                     | 5                                        |
| 3 rooms, . . . . .                                    | 1                                        | 3 floors, . . . . .                                     | 2                                        |
| One store, . . . . .                                  | 1                                        | One foundry and one workshop, . . . . .                 | 2                                        |
|                                                       |                                          | One foundry and 2 workshops, . . . . .                  | 1                                        |
|                                                       |                                          | One foundry and 7 workshops, . . . . .                  | 1                                        |

## BUILDING PLANT: BY INDUSTRIES — Continued.

## BUILDING PLANT BY ESTABLISHMENTS — Continued.

| INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.     | Number<br>of<br>Estab-<br>lish-<br>ments | INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.        | Number<br>of<br>Estab-<br>lish-<br>ments |
|----------------------------------------------------------|------------------------------------------|-------------------------------------------------------------|------------------------------------------|
| <i>Machines and Machinery — Con.</i>                     |                                          | <i>Metals and Metallic Goods — Con.</i>                     |                                          |
| 2 foundries, one room, and 2 workshops, . . . . .        | 1                                        | 2 floors, . . . . .                                         | 4                                        |
| 2 foundries and 3 workshops, . . . . .                   | 1                                        | 3 floors, . . . . .                                         | 2                                        |
| 2 foundries and 4 workshops, . . . . .                   | 1                                        | One foundry, . . . . .                                      | 30                                       |
| One house, one kiln, and one workshop, . . . . .         | 1                                        | One foundry and one house, . . . . .                        | 1                                        |
| One house, one mill, and one shed, . . . . .             | 1                                        | One foundry, one house, and one workshop, . . . . .         | 1                                        |
| One house and one workshop, . . . . .                    | 4                                        | One foundry, 3 houses, and one workshop, . . . . .          | 1                                        |
| One house and 2 workshops, . . . . .                     | 1                                        | One foundry and one room, . . . . .                         | 1                                        |
| 2 houses and one workshop, . . . . .                     | 1                                        | One foundry, one room, and one workshop, . . . . .          | 1                                        |
| 2 houses and 5 workshops, . . . . .                      | 1                                        | One foundry and 4 rooms, . . . . .                          | 1                                        |
| 4 houses and one workshop, . . . . .                     | 1                                        | One foundry and one workshop, . . . . .                     | 3                                        |
| 4 houses and 2 workshops, . . . . .                      | 1                                        | One foundry and 3 workshops, . . . . .                      | 1                                        |
| One mill, . . . . .                                      | 13                                       | 2 foundries and one workshop, . . . . .                     | 1                                        |
| One mill and one workshop, . . . . .                     | 1                                        | One house, one mill, and one workshop, . . . . .            | 1                                        |
| One mill and 2 workshops, . . . . .                      | 1                                        | One house and one workshop, . . . . .                       | 2                                        |
| 2 mills, . . . . .                                       | 1                                        | One house and 2 workshops, . . . . .                        | 2                                        |
| 4 mills, . . . . .                                       | 1                                        | 2 houses, . . . . .                                         | 7                                        |
| 7 mills, . . . . .                                       | 1                                        | 3 houses and 4 workshops, . . . . .                         | 1                                        |
| One room, . . . . .                                      | 17                                       | 4 houses and one workshop, . . . . .                        | 1                                        |
| One room and one workshop, . . . . .                     | 2                                        | 5 houses and 3 workshops, . . . . .                         | 1                                        |
| 2 rooms, . . . . .                                       | 1                                        | One mill, . . . . .                                         | 16                                       |
| 3 rooms, . . . . .                                       | 1                                        | One mill and one workshop, . . . . .                        | 2                                        |
| One store, . . . . .                                     | 1                                        | 2 mills, . . . . .                                          | 3                                        |
| One store and one workshop, . . . . .                    | 1                                        | 2 mills and 3 workshops, . . . . .                          | 1                                        |
| One workshop, . . . . .                                  | 428                                      | 3 mills, . . . . .                                          | 1                                        |
| 2 workshops, . . . . .                                   | 15                                       | 3 mills and 2 workshops, . . . . .                          | 1                                        |
| 3 workshops, . . . . .                                   | 12                                       | 5 mills, . . . . .                                          | 1                                        |
| 4 workshops, . . . . .                                   | 12                                       | 9 mills and 2 workshops, . . . . .                          | 1                                        |
| 5 workshops, . . . . .                                   | 1                                        | 12 mills and 8 workshops, . . . . .                         | 1                                        |
| 6 workshops, . . . . .                                   | 2                                        | One room, . . . . .                                         | 198                                      |
| 7 workshops, . . . . .                                   | 1                                        | One room and one workshop, . . . . .                        | 3                                        |
| 9 workshops, . . . . .                                   | 1                                        | 2 rooms, . . . . .                                          | 8                                        |
|                                                          |                                          | 4 rooms, . . . . .                                          | 1                                        |
| <i>Metals and Metallic Goods.</i>                        |                                          | One shed and 3 workshops, . . . . .                         | 1                                        |
| One barn, . . . . .                                      | 2,732                                    | One stable and 2 workshops, . . . . .                       | 1                                        |
| One barn, one building, one foundry, 6 houses, . . . . . | 1                                        | One store, . . . . .                                        | 272                                      |
| 3 mills, one shed, and 6 workshops, . . . . .            | 1                                        | One vessel, . . . . .                                       | 3                                        |
| One barn and 2 workshops, . . . . .                      | 1                                        | One workshop, . . . . .                                     | 1,771                                    |
| One building, . . . . .                                  | 1                                        | 2 workshops, . . . . .                                      | 45                                       |
| One building, one factory, one house, one . . . . .      |                                          | 3 workshops, . . . . .                                      | 21                                       |
| mill, one stable, and 4 workshops, . . . . .             | 1                                        | 4 workshops, . . . . .                                      | 7                                        |
| One building, one factory, one house, and . . . . .      |                                          | 5 workshops, . . . . .                                      | 2                                        |
| one workshop, . . . . .                                  | 1                                        |                                                             |                                          |
| One building, 2 factories, and 2 houses, . . . . .       | 1                                        | <i>Mixed Textiles.</i>                                      |                                          |
| One building, 3 factories, and one workshop, . . . . .   | 1                                        |                                                             | 13                                       |
| One building and 2 floors, . . . . .                     | 1                                        | One building, 3 houses, one mill, and one stable, . . . . . | 1                                        |
| One building, one room, and 2 workshops, . . . . .       | 1                                        | One factory, . . . . .                                      | 1                                        |
| One building and one workshop, . . . . .                 | 1                                        | One factory, one house, and one workshop, . . . . .         | 1                                        |
| 2 buildings, one factory, 5 houses, 2 rooms, . . . . .   |                                          | One factory and one mill, . . . . .                         | 1                                        |
| one shed, one stable, and 5 workshops, . . . . .         | 1                                        | 2 factories, . . . . .                                      | 1                                        |
| 4 buildings, . . . . .                                   | 1                                        | 5 factories and one mill, . . . . .                         | 1                                        |
| 7 buildings and 3 mills, . . . . .                       | 1                                        | One house, one mill, and one workshop, . . . . .            | 1                                        |
| One cellar, . . . . .                                    | 1                                        | One mill, . . . . .                                         | 3                                        |
| One dwelling-house, . . . . .                            | 8                                        | One workshop, . . . . .                                     | 3                                        |
| One factory, . . . . .                                   | 191                                      |                                                             |                                          |
| One factory, one mill, and one workshop, . . . . .       | 1                                        | <i>Models and Patterns.</i>                                 |                                          |
| One factory and one house, . . . . .                     | 4                                        |                                                             | 51                                       |
| One factory, one house, and one workshop, . . . . .      | 1                                        | One factory, . . . . .                                      | 1                                        |
| One factory, one house, 2 mills, and 2 work- . . . . .   |                                          | One floor, . . . . .                                        | 1                                        |
| shops, . . . . .                                         | 1                                        | One room, . . . . .                                         | 3                                        |
| One factory, 2 houses, one mill, and 2 work- . . . . .   |                                          | 2 rooms, . . . . .                                          | 4                                        |
| shops, . . . . .                                         | 1                                        | One store, . . . . .                                        | 1                                        |
| One factory and one mill, . . . . .                      | 2                                        | One workshop, . . . . .                                     | 41                                       |
| One factory, one mill, and one workshop, . . . . .       | 4                                        |                                                             |                                          |
| One factory, one mill, and 2 workshops, . . . . .        | 1                                        | <i>Musical Instruments and Materials.</i>                   |                                          |
| One factory, one mill, and 4 workshops, . . . . .        | 1                                        |                                                             | 93                                       |
| One factory and one workshop, . . . . .                  | 10                                       | One barn, one factory, 2 houses, and one . . . . .          |                                          |
| One factory and 2 workshops, . . . . .                   | 2                                        | workshop, . . . . .                                         | 1                                        |
| One factory and 4 workshops, . . . . .                   | 1                                        | One factory, . . . . .                                      | 50                                       |
| One factory and 8 workshops, . . . . .                   | 1                                        | One factory and one house, . . . . .                        | 1                                        |
| 2 factories, . . . . .                                   | 6                                        | One factory, one house, and one workshop, . . . . .         | 1                                        |
| 2 factories and 5 houses, . . . . .                      | 1                                        | One factory, 3 houses, and one workshop, . . . . .          | 1                                        |
| 2 factories and 2 workshops, . . . . .                   | 1                                        | One factory and one workshop, . . . . .                     | 1                                        |
| 2 factories and 4 workshops, . . . . .                   | 1                                        | One factory, one mill, and 10 workshops, . . . . .          | 1                                        |
| 3 factories, . . . . .                                   | 1                                        | 2 factories, . . . . .                                      | 2                                        |
| 3 factories, one mill, and 5 workshops, . . . . .        | 1                                        | One floor, . . . . .                                        | 1                                        |
| 3 factories, 3 mills, and 9 workshops, . . . . .         | 1                                        | 2 floors, . . . . .                                         | 1                                        |
| 3 factories and 3 workshops, . . . . .                   | 1                                        | One mill, . . . . .                                         | 1                                        |
| 4 factories, . . . . .                                   | 1                                        | One mill and one workshop, . . . . .                        | 1                                        |
| 4 factories and one workshop, . . . . .                  | 1                                        | One room, . . . . .                                         | 3                                        |
| 5 factories, . . . . .                                   | 1                                        | 2 rooms, . . . . .                                          | 1                                        |
| 8 factories, . . . . .                                   | 1                                        | One workshop, . . . . .                                     | 23                                       |
| One floor, . . . . .                                     | 49                                       | 2 workshops, . . . . .                                      | 3                                        |
|                                                          |                                          | 3 workshops, . . . . .                                      | 1                                        |



## BUILDING PLANT: BY INDUSTRIES—Continued.

## BUILDING PLANT BY ESTABLISHMENTS—Continued.

| INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.                            | Number<br>of<br>Estab-<br>lish-<br>ments | INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.                            | Number<br>of<br>Estab-<br>lish-<br>ments |
|---------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------|
| <i>Oils and Illuminating Fluids.</i>                                            | 28                                       | <i>Polishes and Dressing—Con.</i>                                               |                                          |
| One factory, . . . . .                                                          | 13                                       | One dwelling-house, . . . . .                                                   | 3                                        |
| One factory and one store, . . . . .                                            | 1                                        | One factory, . . . . .                                                          | 24                                       |
| One factory and 3 workshops, . . . . .                                          | 1                                        | One factory and one mill, . . . . .                                             | 1                                        |
| 2 factories, . . . . .                                                          | 3                                        | One factory and one workshop, . . . . .                                         | 2                                        |
| 2 factories and one workshop, . . . . .                                         | 1                                        | One factory and 2 workshops, . . . . .                                          | 1                                        |
| One floor, . . . . .                                                            | 1                                        | 2 factories, . . . . .                                                          | 2                                        |
| 6 houses, 9 sheds, one stable, and one work-<br>shop, . . . . .                 | 1                                        | 2 factories and one house, . . . . .                                            | 1                                        |
| One mill and 3 workshops, . . . . .                                             | 1                                        | 5 factories, . . . . .                                                          | 1                                        |
| One room, . . . . .                                                             | 1                                        | One mill and one workshop, . . . . .                                            | 1                                        |
| One workshop, . . . . .                                                         | 4                                        | One room, . . . . .                                                             | 8                                        |
| 2 workshops, . . . . .                                                          | 1                                        | 2 rooms, . . . . .                                                              | 1                                        |
|                                                                                 |                                          | One stable, . . . . .                                                           | 1                                        |
|                                                                                 |                                          | One store, . . . . .                                                            | 1                                        |
| <i>Paints, Colors, and Crude Chemicals.</i>                                     | 22                                       | One workshop, . . . . .                                                         | 12                                       |
| One factory, . . . . .                                                          | 4                                        | 2 workshops, . . . . .                                                          | 3                                        |
| One factory and one mill, . . . . .                                             | 1                                        | 3 workshops, . . . . .                                                          | 1                                        |
| 2 factories, . . . . .                                                          | 1                                        |                                                                                 |                                          |
| 2 factories and one mill, . . . . .                                             | 1                                        | <i>Printing, Publishing, and Bookbinding.</i>                                   | 712                                      |
| 3 factories, 2 houses, and 3 workshops, . . . . .                               | 1                                        | One building, . . . . .                                                         | 17                                       |
| 7 floors, . . . . .                                                             | 1                                        | One cellar, . . . . .                                                           | 1                                        |
| One mill, . . . . .                                                             | 3                                        | One dwelling-house, . . . . .                                                   | 1                                        |
| 2 mills, . . . . .                                                              | 1                                        | One factory, . . . . .                                                          | 14                                       |
| 2 mills and one workshop, . . . . .                                             | 1                                        | One factory, 2 houses, and one shed, . . . . .                                  | 1                                        |
| One workshop, . . . . .                                                         | 8                                        | One factory and one workshop, . . . . .                                         | 321                                      |
|                                                                                 |                                          | One floor, . . . . .                                                            | 1                                        |
| <i>Paper and Paper Goods.</i>                                                   | 147                                      | One floor and one workshop, . . . . .                                           | 42                                       |
| One factory, . . . . .                                                          | 20                                       | 2 floors, . . . . .                                                             | 12                                       |
| One floor, . . . . .                                                            | 6                                        | 3 floors, . . . . .                                                             | 9                                        |
| One house and one mill, . . . . .                                               | 3                                        | 4 floors, . . . . .                                                             | 2                                        |
| 2 houses and one mill, . . . . .                                                | 2                                        | 5 floors, . . . . .                                                             | 1                                        |
| 2 houses and 2 mills, . . . . .                                                 | 1                                        | 6 floors, . . . . .                                                             | 2                                        |
| 2 houses, 7 rooms, and 2 workshops, . . . . .                                   | 1                                        | 12 floors, . . . . .                                                            | 1                                        |
| 3 houses and 5 mills, . . . . .                                                 | 1                                        | One mill, . . . . .                                                             | 141                                      |
| 4 houses and one mill, . . . . .                                                | 1                                        | One room, . . . . .                                                             | 1                                        |
| 4 houses, 2 mills, and one workshop, . . . . .                                  | 1                                        | One room and one workshop, . . . . .                                            | 34                                       |
| One mill, . . . . .                                                             | 71                                       | 2 rooms, . . . . .                                                              | 8                                        |
| One mill and one workshop, . . . . .                                            | 5                                        | 3 rooms, . . . . .                                                              | 2                                        |
| One mill, one room, and 2 workshops, . . . . .                                  | 1                                        | 4 rooms, . . . . .                                                              | 1                                        |
| One mill and 3 workshops, . . . . .                                             | 1                                        | 5 rooms, . . . . .                                                              | 1                                        |
| 2 mills, . . . . .                                                              | 8                                        | 8 rooms, . . . . .                                                              | 1                                        |
| 2 mills and one workshop, . . . . .                                             | 2                                        | 11 rooms, . . . . .                                                             | 1                                        |
| 2 mills and 2 workshops, . . . . .                                              | 1                                        | One store, . . . . .                                                            | 94                                       |
| 3 mills, . . . . .                                                              | 5                                        | One workshop, . . . . .                                                         | 1                                        |
| 6 mills, . . . . .                                                              | 2                                        | 2 workshops, . . . . .                                                          | 1                                        |
| One room, . . . . .                                                             | 3                                        | 3 workshops, . . . . .                                                          | 1                                        |
| 3 rooms, . . . . .                                                              | 1                                        |                                                                                 |                                          |
| One store, . . . . .                                                            | 1                                        | <i>Print Works, Dye Works, and Bleacheries.</i>                                 | 95                                       |
| One workshop, . . . . .                                                         | 10                                       | 2 barns, 2 houses, one mill, 2 sheds, and 2<br>workshops, . . . . .             | 1                                        |
| <i>Perfumes, Toilet Articles, etc.</i>                                          | 10                                       | One building, 3 houses, one stable, one works,<br>and one workshop, . . . . .   | 1                                        |
| One dwelling-house, . . . . .                                                   | 1                                        | One building, 7 houses, one mill, and one works,<br>and one workshop, . . . . . | 1                                        |
| One factory, . . . . .                                                          | 2                                        | One building, 2 works, and 2 workshops, . . . . .                               | 1                                        |
| One floor, . . . . .                                                            | 1                                        | 2 buildings and one works, . . . . .                                            | 1                                        |
| One room, . . . . .                                                             | 2                                        | 3 buildings, . . . . .                                                          | 1                                        |
| 2 rooms, . . . . .                                                              | 1                                        | 13 buildings, . . . . .                                                         | 1                                        |
| 3 rooms, . . . . .                                                              | 1                                        | 21 buildings, . . . . .                                                         | 1                                        |
| One workshop, . . . . .                                                         | 2                                        | One cellar, . . . . .                                                           | 1                                        |
|                                                                                 |                                          | One factory, . . . . .                                                          | 6                                        |
| <i>Photographs and Photographic Materials.</i>                                  | 241                                      | One factory and one workshop, . . . . .                                         | 2                                        |
| One building, . . . . .                                                         | 9                                        | 4 factories and one mill, . . . . .                                             | 1                                        |
| One dwelling-house, . . . . .                                                   | 1                                        | 5 factories, . . . . .                                                          | 1                                        |
| One floor, . . . . .                                                            | 147                                      | One floor, . . . . .                                                            | 3                                        |
| 2 floors, . . . . .                                                             | 9                                        | One house, . . . . .                                                            | 2                                        |
| 3 floors, . . . . .                                                             | 6                                        | One mill, . . . . .                                                             | 4                                        |
| 4 floors, . . . . .                                                             | 1                                        | One mill and 2 workshops, . . . . .                                             | 1                                        |
| One room, . . . . .                                                             | 15                                       | 2 mills, . . . . .                                                              | 1                                        |
| 2 rooms, . . . . .                                                              | 14                                       | 2 mills and one workshop, . . . . .                                             | 1                                        |
| 3 rooms, . . . . .                                                              | 10                                       | 4 mills, . . . . .                                                              | 1                                        |
| 4 rooms, . . . . .                                                              | 3                                        | 4 mills and one workshop, . . . . .                                             | 1                                        |
| 5 rooms, . . . . .                                                              | 3                                        | 5 mills and one works, . . . . .                                                | 1                                        |
| 6 rooms, . . . . .                                                              | 3                                        | 7 mills, . . . . .                                                              | 1                                        |
| 7 rooms, . . . . .                                                              | 1                                        | One room, . . . . .                                                             | 3                                        |
| 9 rooms, . . . . .                                                              | 1                                        | 2 rooms, . . . . .                                                              | 3                                        |
| One workshop, . . . . .                                                         | 18                                       | 3 rooms, . . . . .                                                              | 1                                        |
|                                                                                 |                                          | One store, . . . . .                                                            | 1                                        |
| <i>Polishes and Dressing.</i>                                                   | 65                                       | One works, . . . . .                                                            | 9                                        |
| One building, 2 factories, 2 houses, one stable,<br>and one workshop, . . . . . | 1                                        | 2 works, . . . . .                                                              | 1                                        |
| One cellar, . . . . .                                                           | 1                                        | One workshop, . . . . .                                                         | 38                                       |
|                                                                                 |                                          | 2 workshops, . . . . .                                                          | 4                                        |
|                                                                                 |                                          | 4 workshops, . . . . .                                                          | 1                                        |



## BUILDING PLANT: BY INDUSTRIES — Continued.

## BUILDING PLANT BY ESTABLISHMENTS — Continued.

| INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.                | Number<br>of<br>Estab-<br>lish-<br>ments | INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.             | Number<br>of<br>Estab-<br>lish-<br>ments |
|---------------------------------------------------------------------|------------------------------------------|------------------------------------------------------------------|------------------------------------------|
| <i>Railroad Construction.</i>                                       | 15                                       | <i>Silk and Silk Goods.</i>                                      | 12                                       |
| One factory, . . . . .                                              | 1                                        | One factory, . . . . .                                           | 1                                        |
| One foundry and 3 workshops, . . . . .                              | 1                                        | 2 factories and one house, . . . . .                             | 1                                        |
| One mill, . . . . .                                                 | 1                                        | 6 factories, 4 houses, one mill, and 3 work-<br>shops, . . . . . | 1                                        |
| One workshop, . . . . .                                             | 3                                        | One mill, . . . . .                                              | 6                                        |
| 2 workshops, . . . . .                                              | 1                                        | 3 mills, . . . . .                                               | 1                                        |
| 3 workshops, . . . . .                                              | 2                                        | 4 mills, . . . . .                                               | 1                                        |
| 4 workshops, . . . . .                                              | 1                                        | One workshop, . . . . .                                          | 1                                        |
| 5 workshops, . . . . .                                              | 1                                        |                                                                  |                                          |
| 6 workshops, . . . . .                                              | 1                                        | <i>Sporting and Athletic Goods.</i>                              | 27                                       |
| 10 workshops, . . . . .                                             | 1                                        | One factory, . . . . .                                           | 12                                       |
| 11 workshops, . . . . .                                             | 1                                        | One floor, . . . . .                                             | 3                                        |
|                                                                     |                                          | 2 floors, . . . . .                                              | 1                                        |
| <i>Rubber and Elastic Goods.</i>                                    | 41                                       | One room, . . . . .                                              | 1                                        |
| One building and one mill, . . . . .                                | 1                                        | 2 rooms, . . . . .                                               | 1                                        |
| 2 buildings, one factory, one house, and one<br>workshop, . . . . . | 1                                        | One workshop, . . . . .                                          | 8                                        |
| 13 buildings and one factory, . . . . .                             | 13                                       | 2 workshops, . . . . .                                           | 1                                        |
| One factory, . . . . .                                              | 1                                        |                                                                  |                                          |
| One factory, 2 houses, one shed, and 4 work-<br>shops, . . . . .    | 1                                        | <i>Stone.</i>                                                    | 378                                      |
| One factory and one mill, . . . . .                                 | 1                                        | One barn, one building, one shed, and 3<br>workshops, . . . . .  | 1                                        |
| One factory and one workshop, . . . . .                             | 1                                        | 2 barns, one building, and 2 workshops, . . . . .                | 1                                        |
| 2 factories and one house, . . . . .                                | 1                                        | One building, . . . . .                                          | 1                                        |
| 7 factories and one house, . . . . .                                | 1                                        | One building, one house, and 2 workshops, . . . . .              | 1                                        |
| One mill, . . . . .                                                 | 1                                        | One building, one quarry, and 5 workshops, . . . . .             | 1                                        |
| One mill and 3 workshops, . . . . .                                 | 1                                        | One building, one shed, and one workshop, . . . . .              | 2                                        |
| One mill and 4 workshops, . . . . .                                 | 1                                        | One building and 2 sheds, . . . . .                              | 1                                        |
| 2 mills, . . . . .                                                  | 2                                        | One building, 2 sheds, and one workshop, . . . . .               | 3                                        |
| 3 mills and 2 workshops, . . . . .                                  | 1                                        | One building, 4 sheds, and one workshop, . . . . .               | 1                                        |
| 6 mills, . . . . .                                                  | 1                                        | One building and one workshop, . . . . .                         | 2                                        |
| 2 rooms, . . . . .                                                  | 3                                        | One building, one workshop, and one yard, . . . . .              | 1                                        |
| One store, . . . . .                                                | 1                                        | One building and 2 workshops, . . . . .                          | 1                                        |
| One workshop, . . . . .                                             | 4                                        | One dwelling-house, . . . . .                                    | 1                                        |
|                                                                     |                                          | One factory, . . . . .                                           | 2                                        |
| <i>Salt.</i>                                                        | 5                                        | One factory, one mill, and one workshop, . . . . .               | 1                                        |
| One factory, . . . . .                                              | 1                                        | 3 factories and one mill, . . . . .                              | 1                                        |
| One house, . . . . .                                                | 1                                        | One floor, . . . . .                                             | 1                                        |
| 3 houses and one mill, . . . . .                                    | 1                                        | One floor and one workshop, . . . . .                            | 1                                        |
| 3 houses and 3 mills, . . . . .                                     | 1                                        | One house, 4 sheds, one stable, and 2 work-<br>shops, . . . . .  | 1                                        |
| One works, . . . . .                                                | 1                                        | One house and 2 workshops, . . . . .                             | 1                                        |
|                                                                     |                                          | houses, 2 quarries, 8 sheds, and 3 work-<br>shops, . . . . .     | 1                                        |
| <i>Scientific Instruments and Appliances.</i>                       | 65                                       | 7 houses, one mill, 9 sheds, and 8 workshops, . . . . .          | 1                                        |
| One building, . . . . .                                             | 2                                        | One mill, . . . . .                                              | 4                                        |
| One dwelling-house, . . . . .                                       | 3                                        | One mill and one workshop, . . . . .                             | 1                                        |
| One factory, . . . . .                                              | 7                                        | One mill and 2 workshops, . . . . .                              | 2                                        |
| One floor, . . . . .                                                | 1                                        | One mill and 3 workshops, . . . . .                              | 1                                        |
| 2 floors, . . . . .                                                 | 1                                        | One quarry, . . . . .                                            | 38                                       |
| 3 floors, . . . . .                                                 | 1                                        | One quarry and one shed, . . . . .                               | 7                                        |
| One room, . . . . .                                                 | 5                                        | One quarry, 2 sheds, and one workshop, . . . . .                 | 1                                        |
| 4 rooms, . . . . .                                                  | 1                                        | One quarry, 2 sheds, and 2 workshops, . . . . .                  | 1                                        |
| One store, . . . . .                                                | 4                                        | One quarry, 2 sheds, and 3 workshops, . . . . .                  | 2                                        |
| One workshop, . . . . .                                             | 28                                       | One quarry, 3 sheds, and 3 workshops, . . . . .                  | 1                                        |
| 2 workshops, . . . . .                                              | 4                                        | One quarry, 4 sheds, and one workshop, . . . . .                 | 1                                        |
|                                                                     |                                          | One quarry and one workshop, . . . . .                           | 16                                       |
| <i>Shipbuilding.</i>                                                | 279                                      | One quarry and 2 workshops, . . . . .                            | 2                                        |
| One building and one mill, . . . . .                                | 1                                        | One quarry and 10 workshops, . . . . .                           | 1                                        |
| One building, one mill, and 3 workshops, . . . . .                  | 1                                        | 2 quarries, . . . . .                                            | 1                                        |
| One building and one workshop, . . . . .                            | 2                                        | 2 quarries and one shed, . . . . .                               | 1                                        |
| 2 buildings and one workshop, . . . . .                             | 1                                        | 2 quarries and one workshop, . . . . .                           | 3                                        |
| 2 buildings and 2 workshops, . . . . .                              | 1                                        | 3 quarries and 2 sheds, . . . . .                                | 1                                        |
| One factory, . . . . .                                              | 1                                        | 5 quarries, . . . . .                                            | 1                                        |
| One floor, . . . . .                                                | 15                                       | 6 quarries and 3 sheds, . . . . .                                | 1                                        |
| 2 floors, . . . . .                                                 | 1                                        | One shed, . . . . .                                              | 10                                       |
| 2 floors and one room, . . . . .                                    | 1                                        | One shed and one wharf, . . . . .                                | 1                                        |
| One house and one workshop, . . . . .                               | 3                                        | One shed and one workshop, . . . . .                             | 5                                        |
| 2 houses and one workshop, . . . . .                                | 1                                        | One shed and 3 workshops, . . . . .                              | 2                                        |
| 3 houses and one workshop, . . . . .                                | 1                                        | 2 sheds, . . . . .                                               | 11                                       |
| One mill, . . . . .                                                 | 2                                        | 2 sheds and one workshop, . . . . .                              | 3                                        |
| One room, . . . . .                                                 | 15                                       | 2 sheds, one workshop, and one yard, . . . . .                   | 1                                        |
| One stable, . . . . .                                               | 1                                        | 3 sheds, . . . . .                                               | 1                                        |
| One wharf and one workshop, . . . . .                               | 1                                        | 3 sheds and 3 workshops, . . . . .                               | 1                                        |
| One wharf, one yard, and one workshop, . . . . .                    | 1                                        | 4 sheds, . . . . .                                               | 1                                        |
| One workshop, . . . . .                                             | 205                                      | One workshop, . . . . .                                          | 191                                      |
| 2 workshops, . . . . .                                              | 12                                       | 2 workshops, . . . . .                                           | 23                                       |
| One yard, . . . . .                                                 | 9                                        | 3 workshops, . . . . .                                           | 6                                        |
| No shop, . . . . .                                                  | 1                                        | 3 workshops and one yard, . . . . .                              | 1                                        |
|                                                                     |                                          | 4 workshops, . . . . .                                           | 3                                        |

## BUILDING PLANT: BY INDUSTRIES — Continued.

## BUILDING PLANT BY ESTABLISHMENTS — Continued.

| INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.             | Number<br>of<br>Estab-<br>lish-<br>ments | INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.                        | Number<br>of<br>Estab-<br>lish-<br>ments |
|------------------------------------------------------------------|------------------------------------------|-----------------------------------------------------------------------------|------------------------------------------|
| <i>Stone — Con.</i>                                              |                                          | <i>Trunks and Valises — Con.</i>                                            |                                          |
| 6 workshops, . . . . .                                           | 2                                        | One room, . . . . .                                                         | 1                                        |
| 8 workshops, . . . . .                                           | 1                                        | One workshop, . . . . .                                                     | 12                                       |
| One yard, . . . . .                                              | 2                                        |                                                                             |                                          |
| <i>Straw and Palm Leaf Goods.</i>                                |                                          | <i>Whips, Lashes, and Stocks.</i>                                           |                                          |
| 2 barns, one factory, one shed, and 3 work-<br>shops, . . . . .  | 47                                       | One dwelling-house, . . . . .                                               | 60                                       |
| One dwelling-house, . . . . .                                    | 1                                        | One factory, . . . . .                                                      | 1                                        |
| One factory, . . . . .                                           | 11                                       | One factory and one workshop, . . . . .                                     | 43                                       |
| One factory and one house, . . . . .                             | 14                                       | 2 factories, . . . . .                                                      | 1                                        |
| One factory and 2 workshops, . . . . .                           | 2                                        | One mill, . . . . .                                                         | 1                                        |
| 2 factories, . . . . .                                           | 3                                        | One room, . . . . .                                                         | 1                                        |
| 3 factories, . . . . .                                           | 1                                        | One workshop, . . . . .                                                     | 12                                       |
| One floor, . . . . .                                             | 1                                        |                                                                             |                                          |
| 4 floors, . . . . .                                              | 1                                        | <i>Wooden Goods.</i>                                                        |                                          |
| One house, one mill, and one workshop, . . . . .                 | 1                                        | 534                                                                         |                                          |
| 2 mills, . . . . .                                               | 1                                        | One barn, 2 sheds, and one workshop, . . . . .                              | 1                                        |
| One room, . . . . .                                              | 1                                        | One building, . . . . .                                                     | 1                                        |
| One workshop, . . . . .                                          | 1                                        | One building, one factory, and 4 houses, . . . . .                          | 1                                        |
| 2 workshops, . . . . .                                           | 1                                        | One building, one room, 2 sheds, one stable,<br>and one workshop, . . . . . | 1                                        |
|                                                                  |                                          | One cellar, . . . . .                                                       | 2                                        |
|                                                                  |                                          | One cellar and one room, . . . . .                                          | 1                                        |
|                                                                  |                                          | One dwelling-house, . . . . .                                               | 10                                       |
|                                                                  |                                          | One dwelling-house, 3 houses, one mill, and<br>one workshop, . . . . .      | 1                                        |
|                                                                  |                                          | One factory, . . . . .                                                      | 58                                       |
|                                                                  |                                          | One factory, one house, one stable, and one<br>wharf, . . . . .             | 1                                        |
|                                                                  |                                          | One factory and 2 houses, . . . . .                                         | 1                                        |
|                                                                  |                                          | One factory and 3 houses, . . . . .                                         | 2                                        |
|                                                                  |                                          | One factory, 3 houses, and one workshop, . . . . .                          | 1                                        |
|                                                                  |                                          | One factory, one mill, and one workshop, . . . . .                          | 1                                        |
|                                                                  |                                          | 2 factories, . . . . .                                                      | 2                                        |
|                                                                  |                                          | One floor, . . . . .                                                        | 11                                       |
|                                                                  |                                          | 2 floors, . . . . .                                                         | 3                                        |
|                                                                  |                                          | 3 floors, . . . . .                                                         | 4                                        |
|                                                                  |                                          | One house and one workshop, . . . . .                                       | 1                                        |
|                                                                  |                                          | One house and 2 workshops, . . . . .                                        | 1                                        |
|                                                                  |                                          | 2 houses and one mill, . . . . .                                            | 1                                        |
|                                                                  |                                          | 2 houses and one shed, . . . . .                                            | 1                                        |
|                                                                  |                                          | One mill, . . . . .                                                         | 78                                       |
|                                                                  |                                          | One mill and one workshop, . . . . .                                        | 7                                        |
|                                                                  |                                          | One mill and 2 workshops, . . . . .                                         | 4                                        |
|                                                                  |                                          | 2 mills, . . . . .                                                          | 2                                        |
|                                                                  |                                          | 2 mills and 3 workshops, . . . . .                                          | 1                                        |
|                                                                  |                                          | 6 mills, . . . . .                                                          | 1                                        |
|                                                                  |                                          | One room, . . . . .                                                         | 26                                       |
|                                                                  |                                          | 2 rooms, . . . . .                                                          | 1                                        |
|                                                                  |                                          | One shed, . . . . .                                                         | 2                                        |
|                                                                  |                                          | One store, . . . . .                                                        | 15                                       |
|                                                                  |                                          | One workshop, . . . . .                                                     | 282                                      |
|                                                                  |                                          | One workshop and one yard, . . . . .                                        | 1                                        |
|                                                                  |                                          | 2 workshops, . . . . .                                                      | 5                                        |
|                                                                  |                                          | 3 workshops, . . . . .                                                      | 2                                        |
|                                                                  |                                          | No shop, . . . . .                                                          | 1                                        |
|                                                                  |                                          |                                                                             |                                          |
|                                                                  |                                          | <i>Woollen Goods.</i>                                                       |                                          |
|                                                                  |                                          | 189                                                                         |                                          |
|                                                                  |                                          | One barn, one house, and one mill, . . . . .                                | 1                                        |
|                                                                  |                                          | 6 buildings, . . . . .                                                      | 1                                        |
|                                                                  |                                          | 10 buildings, . . . . .                                                     | 1                                        |
|                                                                  |                                          | One factory, . . . . .                                                      | 12                                       |
|                                                                  |                                          | One factory and one house, . . . . .                                        | 1                                        |
|                                                                  |                                          | One factory, one house, and one mill, . . . . .                             | 1                                        |
|                                                                  |                                          | One factory, one house, and 3 workshops, . . . . .                          | 1                                        |
|                                                                  |                                          | One factory and 2 houses, . . . . .                                         | 1                                        |
|                                                                  |                                          | One factory and 3 houses, . . . . .                                         | 1                                        |
|                                                                  |                                          | One factory and 4 houses, . . . . .                                         | 2                                        |
|                                                                  |                                          | One factory, 4 houses, and one mill, . . . . .                              | 1                                        |
|                                                                  |                                          | One factory, 4 houses, one mill, and one<br>workshop, . . . . .             | 1                                        |
|                                                                  |                                          | One factory, 4 houses, and one workshop, . . . . .                          | 1                                        |
|                                                                  |                                          | One factory and one mill, . . . . .                                         | 1                                        |
|                                                                  |                                          | One factory and 4 workshops, . . . . .                                      | 1                                        |
|                                                                  |                                          | 2 factories, . . . . .                                                      | 2                                        |
|                                                                  |                                          | 2 factories, 4 houses, and 2 workshops, . . . . .                           | 1                                        |
|                                                                  |                                          | 3 factories, . . . . .                                                      | 4                                        |
|                                                                  |                                          | 3 factories and 6 houses, . . . . .                                         | 1                                        |
|                                                                  |                                          | 4 factories and one workshop, . . . . .                                     | 1                                        |
|                                                                  |                                          | 14 factories, . . . . .                                                     | 1                                        |
|                                                                  |                                          | One house and one mill, . . . . .                                           | 1                                        |
|                                                                  |                                          | One house and 2 mills, . . . . .                                            | 2                                        |
|                                                                  |                                          | 2 houses and one mill, . . . . .                                            | 1                                        |
|                                                                  |                                          |                                                                             |                                          |
| <i>Tallow, Candles, Soap, and Grease.</i>                        |                                          | <i>Toys and Games (Children's).</i>                                         |                                          |
| 155                                                              |                                          | 15                                                                          |                                          |
| One barn, . . . . .                                              | 4                                        | One factory, . . . . .                                                      | 4                                        |
| One barn, one factory, one house, and one<br>shed, . . . . .     | 1                                        | One factory and one workshop, . . . . .                                     | 2                                        |
| One barn and one workshop, . . . . .                             | 1                                        | One house, one mill, and 2 workshops, . . . . .                             | 1                                        |
| One cellar, . . . . .                                            | 1                                        | One mill, . . . . .                                                         | 1                                        |
| One dwelling-house, . . . . .                                    | 1                                        | One mill and 2 workshops, . . . . .                                         | 1                                        |
| One factory, . . . . .                                           | 85                                       | One mill and 3 workshops, . . . . .                                         | 1                                        |
| One factory, one mill, and one workshop, . . . . .               | 1                                        | 2 mills and one workshop, . . . . .                                         | 1                                        |
| One factory and one stable, . . . . .                            | 1                                        | One workshop, . . . . .                                                     | 4                                        |
| One factory and one workshop, . . . . .                          | 1                                        |                                                                             |                                          |
| One factory, one room, one stable, and 2<br>workshops, . . . . . | 1                                        |                                                                             |                                          |
| 2 factories, . . . . .                                           | 3                                        |                                                                             |                                          |
| 3 factories, . . . . .                                           | 1                                        |                                                                             |                                          |
| One floor, . . . . .                                             | 3                                        |                                                                             |                                          |
| 2 floors, . . . . .                                              | 1                                        |                                                                             |                                          |
| One house, . . . . .                                             | 1                                        |                                                                             |                                          |
| One mill, . . . . .                                              | 1                                        |                                                                             |                                          |
| One room, . . . . .                                              | 2                                        |                                                                             |                                          |
| One workshop, . . . . .                                          | 42                                       |                                                                             |                                          |
| 2 workshops, . . . . .                                           | 3                                        |                                                                             |                                          |
| 5 workshops, . . . . .                                           | 1                                        |                                                                             |                                          |
|                                                                  |                                          |                                                                             |                                          |
| <i>Tobacco, Snuff, and Cigars.</i>                               |                                          | <i>Trunks and Valises.</i>                                                  |                                          |
| 302                                                              |                                          | 25                                                                          |                                          |
| One dwelling-house, . . . . .                                    | 11                                       | One cellar, . . . . .                                                       | 1                                        |
| 2 dwelling-houses, . . . . .                                     | 1                                        | One factory, . . . . .                                                      | 9                                        |
| One factory, . . . . .                                           | 158                                      | One floor, . . . . .                                                        | 1                                        |
| One factory and one house, . . . . .                             | 1                                        | One mill, . . . . .                                                         | 1                                        |
| One factory and 3 rooms, . . . . .                               | 1                                        |                                                                             |                                          |
| One factory and one workshop, . . . . .                          | 2                                        |                                                                             |                                          |
| One floor, . . . . .                                             | 3                                        |                                                                             |                                          |
| 2 floors, . . . . .                                              | 2                                        |                                                                             |                                          |
| 3 floors, . . . . .                                              | 1                                        |                                                                             |                                          |
| 4 floors, . . . . .                                              | 1                                        |                                                                             |                                          |
| One room, . . . . .                                              | 31                                       |                                                                             |                                          |
| 2 rooms, . . . . .                                               | 5                                        |                                                                             |                                          |
| 3 rooms, . . . . .                                               | 3                                        |                                                                             |                                          |
| One store, . . . . .                                             | 14                                       |                                                                             |                                          |
| One workshop, . . . . .                                          | 68                                       |                                                                             |                                          |
|                                                                  |                                          |                                                                             |                                          |

## BUILDING PLANT: BY INDUSTRIES — Continued.

## BUILDING PLANT BY ESTABLISHMENTS — Continued.

| INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT.  | Number<br>of<br>Estab-<br>lish-<br>ments | INDUSTRIES, AND CLASSIFICATION OF<br>BUILDING PLANT. | Number<br>of<br>Estab-<br>lish-<br>ments |
|-------------------------------------------------------|------------------------------------------|------------------------------------------------------|------------------------------------------|
| <i>Woollen Goods — Con.</i>                           |                                          | <i>Woollen Goods — Con.</i>                          |                                          |
| 2 houses and 6 mills, . . . . .                       | 1                                        | 5 houses, one mill, and 2 workshops, . . . . .       | 1                                        |
| 3 houses, one mill, and one workshop, . . . . .       | 2                                        | One mill, . . . . .                                  | 87                                       |
| 3 houses and 2 mills, . . . . .                       | 1                                        | One mill and one workshop, . . . . .                 | 5                                        |
| 3 houses and 3 mills, . . . . .                       | 1                                        | One mill and 2 workshops, . . . . .                  | 1                                        |
| 3 houses and one workshop, . . . . .                  | 1                                        | One mill and 3 workshops, . . . . .                  | 1                                        |
| 4 houses and one mill, . . . . .                      | 1                                        | 2 mills, . . . . .                                   | 17                                       |
| 4 houses and 2 mills, . . . . .                       | 1                                        | 2 mills, one shed, and 2 workshops, . . . . .        | 1                                        |
| 4 houses, 2 mills, 4 sheds, and one stable, . . . . . | 1                                        | 2 mills and one workshop, . . . . .                  | 1                                        |
| 4 houses, 5 mills, and one workshop, . . . . .        | 1                                        | 2 mills and 2 workshops, . . . . .                   | 1                                        |

## ALL INDUSTRIES. FOR THE STATE AND COUNTIES.

| CLASSIFICATION OF BUILDING PLANT BY ESTABLISHMENTS.                                                       |  | COUNTIES        |                |
|-----------------------------------------------------------------------------------------------------------|--|-----------------|----------------|
|                                                                                                           |  | Barn-<br>stable | Berk-<br>shire |
| 1 One barn, . . . . .                                                                                     |  | 3               | 15             |
| 2 One barn and one building, . . . . .                                                                    |  | —               | 1              |
| 3 One barn, one building, and one house, . . . . .                                                        |  | —               | —              |
| 4 One barn, one building, 2 houses, and one shed, . . . . .                                               |  | —               | —              |
| 5 One barn, one building, 2 foundries, 6 houses, 3 mills, one shed, one works, and 5 workshops, . . . . . |  | —               | —              |
| 6 One barn, one building, and 2 workshops, . . . . .                                                      |  | —               | —              |
| 7 One barn, one building, one shed, and 3 workshops, . . . . .                                            |  | —               | —              |
| 8 One barn, one factory, one house, and one shed, . . . . .                                               |  | —               | —              |
| 9 One barn, one factory, and 2 houses, . . . . .                                                          |  | —               | —              |
| 10 One barn, one factory, 2 houses, and one workshop, . . . . .                                           |  | —               | —              |
| 11 One barn, one factory, and one shed, . . . . .                                                         |  | —               | —              |
| 12 One barn, 2 factories, 2 houses, and 2 workshops, . . . . .                                            |  | —               | —              |
| 13 One barn and one house, . . . . .                                                                      |  | —               | —              |
| 14 One barn, one house, and one mill, . . . . .                                                           |  | —               | —              |
| 15 One barn, one house, and one yard, . . . . .                                                           |  | —               | 1              |
| 16 One barn and 2 houses, . . . . .                                                                       |  | —               | —              |
| 17 One barn, 2 houses, and one mill, . . . . .                                                            |  | —               | —              |
| 18 One barn, 2 houses, 2 mills, and one workshop, . . . . .                                               |  | —               | —              |
| 19 One barn, 2 houses, and one workshop, . . . . .                                                        |  | —               | —              |
| 20 One barn and 3 houses, . . . . .                                                                       |  | —               | —              |
| 21 One barn and one shed, . . . . .                                                                       |  | —               | —              |
| 22 One barn, 2 sheds, and one workshop, . . . . .                                                         |  | —               | —              |
| 23 One barn and 3 sheds, . . . . .                                                                        |  | —               | —              |
| 24 One barn and one workshop, . . . . .                                                                   |  | —               | 1              |
| 25 One barn and 2 workshops, . . . . .                                                                    |  | —               | —              |
| 26 2 barns, one building, and 2 workshops, . . . . .                                                      |  | —               | —              |
| 27 2 barns, 2 buildings, and 2 sheds, . . . . .                                                           |  | —               | —              |
| 28 2 barns, one factory, one shed, and 3 workshops, . . . . .                                             |  | —               | —              |
| 29 2 barns, 2 houses, one mill, 2 sheds, and 2 workshops, . . . . .                                       |  | —               | —              |
| 30 One building, . . . . .                                                                                |  | 4               | 8              |
| 31 One building and one factory, . . . . .                                                                |  | —               | —              |
| 32 One building, one factory, and one house, . . . . .                                                    |  | —               | —              |
| 33 One building, one factory, one house, one mill, one stable, and 4 workshops, . . . . .                 |  | —               | —              |
| 34 One building, one factory, one house, and one workshop, . . . . .                                      |  | —               | —              |
| 35 One building, one factory, and 2 houses, . . . . .                                                     |  | —               | —              |
| 36 One building, one factory, 2 houses, 3 sheds, and one stable, . . . . .                                |  | —               | —              |
| 37 One building, one factory, and 4 houses, . . . . .                                                     |  | —               | —              |
| 38 One building, 2 factories, 2 houses, one stable, and one workshop, . . . . .                           |  | —               | —              |
| 39 One building, 2 factories, 2 houses, and one workshop, . . . . .                                       |  | —               | —              |
| 40 One building, 2 factories, and 2 workshops, . . . . .                                                  |  | —               | —              |
| 41 One building, 3 factories, one house, and one workshop, . . . . .                                      |  | —               | —              |
| 42 One building, 3 factories, and one workshop, . . . . .                                                 |  | —               | —              |
| 43 One building and 2 floors, . . . . .                                                                   |  | —               | —              |
| 44 One building, one foundry, one house, 3 rooms, and one workshop, . . . . .                             |  | —               | —              |
| 45 One building, 2 foundries, 4 houses, one stable, and 4 workshops, . . . . .                            |  | —               | —              |
| 46 One building and one house, . . . . .                                                                  |  | —               | 1              |
| 47 One building, one house, and one mill, . . . . .                                                       |  | —               | —              |
| 48 One building, one house, 2 mills, and one workshop, . . . . .                                          |  | —               | —              |
| 49 One building, one house, 3 sheds, one stable, and one store, . . . . .                                 |  | —               | —              |
| 50 One building, one house, and 2 workshops, . . . . .                                                    |  | —               | —              |
| 51 One building, 2 houses, one mill, one stable, and 3 workshops, . . . . .                               |  | —               | —              |
| 52 One building, 2 houses, and one shed, . . . . .                                                        |  | —               | —              |
| 53 One building, 2 houses, one shed, 2 works, and one workshop, . . . . .                                 |  | —               | —              |
| 54 One building, 2 houses, and one workshop, . . . . .                                                    |  | —               | —              |
| 55 One building, 3 houses, one mill, and one stable, . . . . .                                            |  | —               | —              |
| 56 One building, 3 houses, 4 works, and one workshop, . . . . .                                           |  | —               | —              |
| 57 One building, 3 houses, one stable, one works, and one workshop, . . . . .                             |  | —               | —              |
| 58 One building, 7 houses, one mill, and one works, . . . . .                                             |  | —               | 1              |





## BUILDING PLANT: BY INDUSTRIES — Continued.

## BUILDING PLANT BY ESTABLISHMENTS — Continued.

## ALL INDUSTRIES. FOR THE STATE AND COUNTIES — Continued.

| CLASSIFICATION OF BUILDING PLANT BY ESTABLISHMENTS. |                                                                                              | COUNTIES        |                |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------|----------------|
|                                                     |                                                                                              | Barn-<br>stable | Berk-<br>shire |
| 1                                                   | One building and one mill,                                                                   | -               | -              |
| 2                                                   | One building, one mill, and one workshop,                                                    | -               | -              |
| 3                                                   | One building, one mill, and 3 workshops,                                                     | -               | -              |
| 4                                                   | One building, one quarry, and 5 workshops,                                                   | -               | -              |
| 5                                                   | One building, one room, 2 sheds, one stable, and one workshop,                               | -               | 1              |
| 6                                                   | One building, one room, and 2 workshops,                                                     | -               | -              |
| 7                                                   | One building, one shed, and one works,                                                       | -               | -              |
| 8                                                   | One building, one shed, and one workshop,                                                    | -               | -              |
| 9                                                   | One building and 2 sheds,                                                                    | -               | -              |
| 10                                                  | One building, 2 sheds, and one workshop,                                                     | -               | -              |
| 11                                                  | One building, 4 sheds, and one workshop,                                                     | -               | -              |
| 12                                                  | One building and one stable,                                                                 | -               | 1              |
| 13                                                  | One building and 2 vaults,                                                                   | -               | -              |
| 14                                                  | One building and one wharf,                                                                  | -               | -              |
| 15                                                  | One building, 2 works, and 2 workshops,                                                      | -               | -              |
| 16                                                  | One building and one workshop,                                                               | -               | -              |
| 17                                                  | One building, one workshop, and one yard,                                                    | -               | -              |
| 18                                                  | One building and 2 workshops,                                                                | -               | -              |
| 19                                                  | One building and 4 workshops,                                                                | -               | -              |
| 20                                                  | One building and one yard,                                                                   | -               | -              |
| 21                                                  | 2 buildings,                                                                                 | -               | -              |
| 22                                                  | 2 buildings, one factory, and one workshop,                                                  | -               | -              |
| 23                                                  | 2 buildings, one factory, one house, and one workshop,                                       | -               | -              |
| 24                                                  | 2 buildings, one factory, 5 houses, 2 rooms, one shed, one stable, 2 works, and 5 workshops, | -               | -              |
| 25                                                  | 2 buildings, one factory, 6 houses, one mill, and one workshop,                              | -               | -              |
| 26                                                  | 2 buildings and one house,                                                                   | -               | -              |
| 27                                                  | 2 buildings, 3 houses, one mill, and one works,                                              | -               | -              |
| 28                                                  | 2 buildings and one mill,                                                                    | 1               | -              |
| 29                                                  | 2 buildings and one wharf,                                                                   | -               | -              |
| 30                                                  | 2 buildings and one works,                                                                   | -               | -              |
| 31                                                  | 2 buildings and one workshop,                                                                | -               | -              |
| 32                                                  | 2 buildings and 2 workshops,                                                                 | -               | -              |
| 33                                                  | 3 buildings,                                                                                 | -               | -              |
| 34                                                  | 3 buildings, one house, 3 mills, and one workshop,                                           | -               | -              |
| 35                                                  | 3 buildings and one wharf,                                                                   | -               | -              |
| 36                                                  | 4 buildings,                                                                                 | -               | -              |
| 37                                                  | 4 buildings and one works,                                                                   | -               | -              |
| 38                                                  | 5 buildings and 20 workshops,                                                                | -               | -              |
| 39                                                  | 7 buildings and one mill,                                                                    | -               | -              |
| 40                                                  | 7 buildings and 3 mills,                                                                     | -               | -              |
| 41                                                  | 8 buildings, 10 houses, and 8 wharves,                                                       | -               | -              |
| 42                                                  | 9 buildings,                                                                                 | -               | -              |
| 43                                                  | 10 buildings,                                                                                | -               | -              |
| 44                                                  | 13 buildings,                                                                                | -               | -              |
| 45                                                  | 13 buildings and one factory,                                                                | -               | -              |
| 46                                                  | 18 buildings, one factory, one mill, one shed, one stable, and one workshop,                 | -               | -              |
| 47                                                  | 19 buildings and 5 mills,                                                                    | -               | -              |
| 48                                                  | 21 buildings,                                                                                | 1               | -              |
| 49                                                  | One cellar,                                                                                  | -               | -              |
| 50                                                  | One cellar and one room,                                                                     | -               | -              |
| 51                                                  | One cellar and one store,                                                                    | -               | -              |
| 52                                                  | 2 cellars,                                                                                   | 6               | 10             |
| 53                                                  | One dwelling-house,                                                                          | -               | -              |
| 54                                                  | One dwelling-house, 2 houses, one mill, and one workshop,                                    | -               | -              |
| 55                                                  | 2 dwelling-houses,                                                                           | -               | -              |
| 56                                                  | 9 dwelling-houses, one mill, and one workshop,                                               | 25              | 49             |
| 57                                                  | One factory,                                                                                 | -               | -              |
| 58                                                  | One factory, one foundry, 10 rooms, 3 houses, and 6 workshops,                               | -               | -              |
| 59                                                  | One factory, one foundry, one mill, and one workshop,                                        | -               | -              |
| 60                                                  | One factory, one foundry, and 4 workshops,                                                   | -               | -              |
| 61                                                  | One factory, one foundry, and 5 workshops,                                                   | -               | -              |
| 62                                                  | One factory and 2 foundries,                                                                 | -               | 1              |
| 63                                                  | One factory and one house,                                                                   | -               | -              |
| 64                                                  | One factory, one house, and one mill,                                                        | -               | -              |
| 65                                                  | One factory, one house, one mill, and one workshop,                                          | -               | -              |
| 66                                                  | One factory, one house, 2 mills, and 2 workshops,                                            | -               | -              |
| 67                                                  | One factory, one house, one room, and one workshop,                                          | -               | -              |
| 68                                                  | One factory, one house, and one stable,                                                      | -               | -              |
| 69                                                  | One factory, one house, one stable, and one wharf,                                           | -               | 2              |
| 70                                                  | One factory, one house, and one workshop,                                                    | -               | -              |
| 71                                                  | One factory, one house, and 3 workshops,                                                     | -               | -              |
| 72                                                  | One factory and 2 houses,                                                                    | -               | -              |
| 73                                                  | One factory, 2 houses, and one mill,                                                         | -               | -              |
| 74                                                  | One factory, 2 houses, one mill, one room, and 2 sheds,                                      | -               | -              |
| 75                                                  | One factory, 2 houses, one mill, and 2 workshops,                                            | -               | -              |
| 76                                                  | One factory, 2 houses, and one shed,                                                         | -               | -              |
| 77                                                  | One factory, 2 houses, one shed, and 4 workshops,                                            | -               | -              |
| 78                                                  | One factory, 2 houses, and one workshop,                                                     | -               | -              |
| 79                                                  | One factory, 2 houses, and 4 workshops,                                                      | -               | -              |
| 80                                                  | One factory and 3 houses,                                                                    | -               | -              |
| 81                                                  | One factory, 3 houses, and one workshop,                                                     | -               | 1              |
| 82                                                  | One factory and 4 houses,                                                                    | -               | -              |



## BUILDING PLANT: BY INDUSTRIES—Continued.

## BUILDING PLANT BY ESTABLISHMENTS—Continued.

## ALL INDUSTRIES. FOR THE STATE AND COUNTIES—Continued.

[illegible]



## BUILDING PLANT: BY INDUSTRIES—Continued.

## BUILDING PLANT BY ESTABLISHMENTS—Continued.

## ALL INDUSTRIES. FOR THE STATE AND COUNTIES — Continued.

| COUNTIES |       |       |          |         |           |           |           |         |          |         | THE STATE |       |    |
|----------|-------|-------|----------|---------|-----------|-----------|-----------|---------|----------|---------|-----------|-------|----|
| Bristol  | Dukes | Essex | Franklin | Hampden | Hampshire | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |       |    |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 1  |
| 1        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 2     | 2  |
| 1        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 3  |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1     | 4  |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 5  |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 6  |
| 2        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 1     | 7  |
| 4        | -     | 1     | -        | 1       | 1         | 1         | -         | 1       | 3        | 2       | 5         | 19    | 8  |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | 2        | 1       | 2         | 12    | 9  |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | 1        | -       | -         | 2     | 10 |
| 1        | -     | -     | -        | -       | -         | -         | -         | -       | 1        | -       | 1         | 2     | 11 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 12 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 13 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 14 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 15 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 16 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 17 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 18 |
| 1        | -     | -     | -        | 1       | -         | -         | -         | -       | -        | -       | -         | 1     | 19 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 3     | 20 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 21 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 22 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 23 |
| -        | -     | -     | -        | -       | 1         | -         | -         | -       | -        | -       | -         | 1     | 24 |
| -        | -     | 12    | 2        | 4       | 2         | 9         | -         | 7       | 11       | 10      | 10        | 68    | 25 |
| -        | -     | 4     | -        | -       | -         | 1         | -         | 3       | 1        | 2       | 2         | 9     | 26 |
| 1        | -     | -     | -        | -       | -         | -         | -         | 1       | -        | 2       | -         | 27    | 27 |
| -        | -     | 1     | -        | -       | -         | 1         | -         | -       | 1        | 1       | 1         | 28    | 28 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 29 |
| 5        | -     | 33    | 2        | 3       | 2         | 11        | -         | 2       | 1        | 9       | 16        | 94    | 30 |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | 9        | 2       | 1         | 3     | 31 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 32 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 33 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | 1        | -       | -         | 1     | 34 |
| -        | -     | 1     | -        | -       | -         | 1         | -         | -       | -        | -       | 1         | 1     | 35 |
| 1        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 36 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 37 |
| 2        | -     | 2     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 38 |
| 1        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 39 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 40 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 1     | 41 |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | 1       | -         | 4     | 42 |
| -        | -     | 5     | -        | 1       | 1         | 2         | -         | 1       | -        | 5       | 5         | 22    | 43 |
| -        | -     | -     | -        | -       | 1         | 1         | -         | -       | -        | -       | -         | 1     | 44 |
| -        | -     | -     | -        | -       | -         | -         | -         | 1       | -        | -       | -         | 1     | 45 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 46 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 47 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 48 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | 1        | -       | -         | 1     | 49 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 50 |
| 1        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 1     | 51 |
| -        | -     | -     | -        | -       | -         | 5         | -         | 1       | 1        | 1       | -         | 9     | 52 |
| -        | -     | -     | -        | -       | -         | -         | -         | 1       | -        | 1       | -         | 1     | 53 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 54 |
| -        | -     | -     | -        | -       | -         | -         | -         | 1       | -        | -       | -         | 1     | 55 |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | 1         | 3     | 56 |
| 1        | -     | 1     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1     | 57 |
| -        | -     | -     | -        | 1       | -         | -         | -         | -       | 1        | 1       | -         | 5     | 58 |
| -        | -     | 1     | -        | -       | 1         | 1         | -         | -       | -        | -       | -         | 1     | 59 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 60 |
| -        | -     | -     | -        | -       | 1         | -         | -         | -       | -        | -       | -         | 1     | 61 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 62 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 63 |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1     | 64 |
| -        | -     | 1     | -        | -       | -         | -         | -         | 1       | -        | -       | -         | 2     | 65 |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1     | 66 |
| 73       | 2     | 289   | 26       | 115     | 34        | 290       | 4         | 34      | 59       | 519     | 156       | 1,658 | 67 |
| 1        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 68 |
| 8        | -     | 25    | -        | 5       | 1         | 14        | 1         | 3       | 4        | 66      | 9         | 143   | 69 |
| 3        | -     | 2     | 1        | 1       | 1         | 3         | -         | 1       | -        | 1       | -         | 1     | 70 |
| 1        | -     | 1     | -        | 1       | -         | 1         | -         | -       | -        | 23      | 4         | 40    | 71 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 13      | -         | 17    | 72 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 3       | -         | 5     | 73 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 74 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 75 |
| 6        | -     | 4     | -        | 1       | -         | 5         | -         | 1       | 5        | 7       | 10        | 40    | 76 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1     | 77 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1     | 78 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 1     | 79 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 1     | 80 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 1     | 81 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 1     | 82 |

## BUILDING PLANT: BY INDUSTRIES — Continued.

## BUILDING PLANT BY ESTABLISHMENTS — Continued.

## ALL INDUSTRIES. FOR THE STATE AND COUNTIES — Continued.

| CLASSIFICATION OF BUILDING PLANT BY ESTABLISHMENTS. |                                                                  | COUNTIES.      |                |
|-----------------------------------------------------|------------------------------------------------------------------|----------------|----------------|
|                                                     |                                                                  | Ham-<br>stable | Berk-<br>shire |
| 1                                                   | One foundry, 3 houses, and 5 workshops, . . . . .                | -              | -              |
| 2                                                   | One foundry, one room, and one workshop, . . . . .               | -              | -              |
| 3                                                   | One foundry and 4 rooms, . . . . .                               | -              | -              |
| 4                                                   | One foundry and one workshop, . . . . .                          | -              | 2              |
| 5                                                   | One foundry and 2 workshops, . . . . .                           | -              | 1              |
| 6                                                   | One foundry and 3 workshops, . . . . .                           | -              | -              |
| 7                                                   | One foundry and 5 workshops, . . . . .                           | -              | -              |
| 8                                                   | One foundry and 7 workshops, . . . . .                           | -              | -              |
| 9                                                   | 2 foundries and one room, . . . . .                              | -              | -              |
| 10                                                  | 2 foundries, one room, and 2 workshops, . . . . .                | -              | -              |
| 11                                                  | 2 foundries and one workshop, . . . . .                          | -              | -              |
| 12                                                  | 2 foundries and 3 workshops, . . . . .                           | -              | -              |
| 13                                                  | 2 foundries and 4 workshops, . . . . .                           | -              | -              |
| 14                                                  | 3 foundries, . . . . .                                           | -              | 1              |
| 15                                                  | 13 foundries, . . . . .                                          | -              | -              |
| 16                                                  | One house, . . . . .                                             | 30             | 21             |
| 17                                                  | One house, one kiln, and one workshop, . . . . .                 | -              | -              |
| 18                                                  | One house and one mill, . . . . .                                | -              | -              |
| 19                                                  | One house, one mill, and one shed, . . . . .                     | -              | -              |
| 20                                                  | One house, one mill, one shed, and one workshop, . . . . .       | -              | -              |
| 21                                                  | One house, one mill, and one workshop, . . . . .                 | -              | -              |
| 22                                                  | One house, one mill, and 2 workshops, . . . . .                  | -              | -              |
| 23                                                  | One house, one mill, and 5 workshops, . . . . .                  | -              | -              |
| 24                                                  | One house and 2 mills, . . . . .                                 | -              | 1              |
| 25                                                  | One house, 2 mills, and 4 sheds, . . . . .                       | -              | -              |
| 26                                                  | One house and one shed, . . . . .                                | -              | -              |
| 27                                                  | One house, one shed, and 2 works, . . . . .                      | -              | 1              |
| 28                                                  | One house and 2 sheds, . . . . .                                 | -              | -              |
| 29                                                  | One house, 4 sheds, one stable, and 2 workshops, . . . . .       | -              | -              |
| 30                                                  | One house and 6 sheds, . . . . .                                 | -              | -              |
| 31                                                  | One house and one stable, . . . . .                              | -              | -              |
| 32                                                  | One house, 2 stables, and 3 workshops, . . . . .                 | -              | -              |
| 33                                                  | One house, one works, and one workshop, . . . . .                | -              | -              |
| 34                                                  | One house and one workshop, . . . . .                            | -              | -              |
| 35                                                  | One house and 2 workshops, . . . . .                             | 1              | 1              |
| 36                                                  | One house and 3 workshops, . . . . .                             | -              | -              |
| 37                                                  | One house and 4 workshops, . . . . .                             | -              | -              |
| 38                                                  | One house and 7 workshops, . . . . .                             | -              | -              |
| 39                                                  | One house and one yard, . . . . .                                | -              | 1              |
| 40                                                  | 2 houses, . . . . .                                              | 2              | -              |
| 41                                                  | 2 houses and one mill, . . . . .                                 | -              | -              |
| 42                                                  | 2 houses, one mill, and one shed, . . . . .                      | -              | -              |
| 43                                                  | 2 houses, one mill, and 3 workshops, . . . . .                   | -              | -              |
| 44                                                  | 2 houses and 2 mills, . . . . .                                  | -              | 1              |
| 45                                                  | 2 houses, 2 mills, and one stable, . . . . .                     | -              | -              |
| 46                                                  | 2 houses, 3 mills, and one workshop, . . . . .                   | -              | -              |
| 47                                                  | 2 houses and 6 mills, . . . . .                                  | -              | -              |
| 48                                                  | 2 houses, 7 rooms, and 2 workshops, . . . . .                    | -              | -              |
| 49                                                  | 2 houses and one shed, . . . . .                                 | -              | -              |
| 50                                                  | 2 houses, one shed, and one stable, . . . . .                    | -              | -              |
| 51                                                  | 2 houses and 5 sheds, . . . . .                                  | -              | -              |
| 52                                                  | 2 houses and one stable, . . . . .                               | -              | -              |
| 53                                                  | 2 houses and 2 works, . . . . .                                  | -              | -              |
| 54                                                  | 2 houses and one workshop, . . . . .                             | -              | -              |
| 55                                                  | 2 houses, one workshop, and one yard, . . . . .                  | -              | -              |
| 56                                                  | 2 houses and 2 workshops, . . . . .                              | -              | -              |
| 57                                                  | 2 houses and 5 workshops, . . . . .                              | -              | -              |
| 58                                                  | 3 houses, . . . . .                                              | 1              | -              |
| 59                                                  | 3 houses and one mill, . . . . .                                 | -              | -              |
| 60                                                  | 3 houses, one mill, and one workshop, . . . . .                  | -              | -              |
| 61                                                  | 3 houses and 2 mills, . . . . .                                  | -              | -              |
| 62                                                  | 3 houses, 2 mills, and 7 sheds, . . . . .                        | -              | -              |
| 63                                                  | 3 houses and 3 mills, . . . . .                                  | -              | -              |
| 64                                                  | 3 houses and 5 mills, . . . . .                                  | -              | -              |
| 65                                                  | 3 houses, 7 mills, and one workshop, . . . . .                   | -              | -              |
| 66                                                  | 3 houses, 2 quarries, 8 sheds, and 3 workshops, . . . . .        | -              | -              |
| 67                                                  | 3 houses, one shed, and one workshop, . . . . .                  | -              | -              |
| 68                                                  | 3 houses and one stable, . . . . .                               | -              | -              |
| 69                                                  | 3 houses, one stable, and one workshop, . . . . .                | -              | -              |
| 70                                                  | 3 houses and 3 stables, . . . . .                                | -              | -              |
| 71                                                  | 3 houses and one workshop, . . . . .                             | -              | -              |
| 72                                                  | 3 houses and 2 workshops, . . . . .                              | -              | -              |
| 73                                                  | 3 houses and 4 workshops, . . . . .                              | -              | -              |
| 74                                                  | 4 houses, . . . . .                                              | -              | -              |
| 75                                                  | 4 houses and one mill, . . . . .                                 | -              | -              |
| 76                                                  | 4 houses and 2 mills, . . . . .                                  | -              | -              |
| 77                                                  | 4 houses, 2 mills, 4 sheds, one stable, and one works, . . . . . | -              | -              |
| 78                                                  | 4 houses, 2 mills, and one workshop, . . . . .                   | -              | -              |
| 79                                                  | 4 houses, 5 mills, and one workshop, . . . . .                   | -              | -              |
| 80                                                  | 4 houses and one workshop, . . . . .                             | -              | -              |
| 81                                                  | 4 houses and 2 workshops, . . . . .                              | -              | -              |
| 82                                                  | 4 houses and 3 workshops, . . . . .                              | -              | -              |





## BUILDING PLANT: BY INDUSTRIES — Continued.

## BUILDING PLANT BY ESTABLISHMENTS—Continued.

## ALL INDUSTRIES. FOR THE STATE AND COUNTIES—Continued.

BUILDING PLANT: BY INDUSTRIES—Continued.

BUILDING PLANT BY ESTABLISHMENTS—Continued.

ALL INDUSTRIES. FOR THE STATE AND COUNTIES—Continued.

| COUNTIES |       |       |          |         |           |           |           |         |          |         |           | THE STATE |    |
|----------|-------|-------|----------|---------|-----------|-----------|-----------|---------|----------|---------|-----------|-----------|----|
| Bristol  | Dukes | Essex | Franklin | Hampden | Hampshire | Middlesex | Nantucket | Norfolk | Plymouth | Suffolk | Worcester |           |    |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1         | 1  |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 2  |
| -        | -     | -     | -        | 1       | -         | -         | -         | -       | -        | -       | -         | 1         | 3  |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 4  |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 5  |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1         | 6  |
| -        | -     | -     | -        | -       | -         | 2         | -         | -       | -        | -       | -         | 1         | 7  |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1         | 8  |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1         | 9  |
| -        | -     | 1     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1         | 10 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 11 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 12 |
| -        | -     | 1     | -        | 1       | -         | -         | -         | -       | -        | -       | -         | 1         | 13 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 14 |
| -        | -     | -     | -        | -       | -         | -         | -         | 1       | -        | -       | -         | 1         | 15 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 1         | 16 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | 1       | 1         | 1         | 17 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 3         | 18 |
| -        | -     | 1     | -        | -       | -         | 2         | -         | -       | -        | -       | -         | 1         | 19 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 20 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 21 |
| -        | -     | 1     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 22 |
| 2        | -     | 1     | 1        | -       | -         | 2         | -         | -       | -        | -       | 1         | 12        | 23 |
| -        | -     | 9     | 1        | 1       | 1         | 7         | -         | -       | 2        | 2       | 15        | 39        | 24 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 2         | 25 |
| -        | -     | 1     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 2         | 26 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1         | 27 |
| 93       | 4     | 98    | 112      | 111     | 88        | 128       | -         | 56      | 81       | 56      | 272       | 1,236     | 28 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 29 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 30 |
| -        | -     | -     | 1        | 1       | -         | -         | -         | -       | -        | -       | -         | 1         | 31 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 2         | 32 |
| 1        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 3         | 33 |
| 1        | -     | -     | -        | 1       | 1         | -         | -         | -       | -        | -       | -         | 1         | 34 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 3         | 35 |
| -        | -     | -     | -        | -       | -         | -         | -         | 1       | -        | -       | -         | 1         | 36 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 37 |
| -        | -     | 2     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 2         | 38 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | 1        | -       | -         | 1         | 39 |
| 6        | -     | 2     | 4        | 5       | 9         | 4         | -         | 2       | -        | 2       | 11        | 53        | 40 |
| 3        | -     | 2     | -        | -       | 1         | 1         | -         | 2       | 3        | 3       | 2         | 18        | 41 |
| -        | -     | -     | -        | 1       | -         | 2         | -         | -       | -        | 2       | -         | 7         | 42 |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1         | 43 |
| 19       | -     | 9     | 6        | 10      | 9         | 24        | -         | 15      | 8        | 1       | 29        | 143       | 44 |
| 1        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | 1         | 1         | 45 |
| 1        | -     | 1     | 1        | 1       | 2         | 1         | -         | -       | -        | -       | 3         | 11        | 46 |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 2         | 47 |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 2         | 48 |
| 4        | -     | -     | -        | 3       | 3         | 6         | -         | 4       | 1        | -       | -         | 2         | 49 |
| 1        | -     | -     | -        | -       | 3         | 1         | -         | -       | 4        | -       | -         | 1         | 50 |
| 1        | -     | -     | -        | 2       | -         | -         | -         | -       | -        | -       | -         | 4         | 51 |
| 1        | -     | -     | -        | 2       | -         | -         | -         | -       | -        | 1       | -         | 2         | 52 |
| 2        | -     | -     | 1        | 1       | -         | 1         | -         | 1       | -        | -       | -         | 2         | 53 |
| -        | -     | 1     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 2         | 54 |
| -        | -     | -     | -        | -       | -         | 2         | -         | -       | -        | -       | 3         | 6         | 55 |
| -        | -     | 1     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1         | 56 |
| -        | -     | 1     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1         | 57 |
| 1        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1         | 58 |
| 1        | -     | 1     | -        | -       | -         | 1         | -         | -       | -        | -       | 2         | 7         | 59 |
| 1        | -     | 1     | -        | -       | -         | 1         | -         | -       | -        | -       | 3         | 8         | 60 |
| -        | -     | -     | -        | 1       | -         | -         | -         | -       | -        | -       | -         | 1         | 61 |
| -        | -     | -     | -        | 1       | -         | -         | -         | -       | -        | -       | -         | 1         | 62 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | 1       | -         | 1         | 63 |
| -        | -     | 3     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 3         | 64 |
| -        | -     | -     | 1        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 65 |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1         | 66 |
| 2        | -     | 5     | 2        | -       | -         | 5         | -         | -       | -        | 1       | 5         | 38        | 67 |
| -        | -     | 1     | -        | -       | -         | 3         | -         | -       | -        | -       | -         | 7         | 68 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 69 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 70 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 2         | 71 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 2         | 72 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 73 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 74 |
| 2        | -     | 2     | -        | 1       | 1         | 1         | -         | 3       | -        | -       | 3         | 16        | 75 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | 1         | 2         | 76 |
| -        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 77 |
| -        | -     | -     | -        | 1       | -         | -         | -         | -       | -        | -       | -         | 1         | 78 |
| -        | -     | -     | -        | 1       | -         | -         | -         | -       | -        | -       | -         | 1         | 79 |
| -        | -     | 3     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 3         | 80 |
| -        | -     | -     | -        | -       | -         | 1         | -         | -       | -        | -       | -         | 1         | 81 |
| 1        | -     | -     | -        | -       | -         | -         | -         | -       | -        | -       | -         | 1         | 82 |

## BUILDING PLANT: BY INDUSTRIES — Concluded.

## BUILDING PLANT BY ESTABLISHMENTS — Concluded.

## ALL INDUSTRIES. FOR THE STATE AND COUNTIES — Concluded.

| CLASSIFICATION OF BUILDING PLANT BY ESTABLISHMENTS. |                                                    | COUNTIES        |                |
|-----------------------------------------------------|----------------------------------------------------|-----------------|----------------|
|                                                     |                                                    | Barn-<br>stable | Berk-<br>shire |
| 1                                                   | 6 quarries and 3 sheds, . . . . .                  | -               | -              |
| 2                                                   | One room, . . . . .                                | 25              | 85             |
| 3                                                   | One room and one workshop, . . . . .               | -               | 1              |
| 4                                                   | One room and 2 workshops, . . . . .                | -               | -              |
| 5                                                   | 2 rooms, . . . . .                                 | 1               | 6              |
| 6                                                   | 3 rooms, . . . . .                                 | -               | 3              |
| 7                                                   | 4 rooms, . . . . .                                 | -               | 2              |
| 8                                                   | 5 rooms, . . . . .                                 | -               | -              |
| 9                                                   | 6 rooms, . . . . .                                 | -               | -              |
| 10                                                  | 7 rooms, . . . . .                                 | -               | -              |
| 11                                                  | 8 rooms, . . . . .                                 | -               | -              |
| 12                                                  | 9 rooms, . . . . .                                 | -               | -              |
| 13                                                  | 11 rooms, . . . . .                                | -               | -              |
| 14                                                  | One shed, . . . . .                                | 18              | 1              |
| 15                                                  | One shed and 2 stables, . . . . .                  | -               | -              |
| 16                                                  | One shed and one wharf, . . . . .                  | -               | 1              |
| 17                                                  | One shed and one works, . . . . .                  | -               | 1              |
| 18                                                  | One shed and one workshop, . . . . .               | -               | -              |
| 19                                                  | One shed and 3 workshops, . . . . .                | -               | 1              |
| 20                                                  | One shed and one yard, . . . . .                   | 1               | 1              |
| 21                                                  | 2 sheds, . . . . .                                 | -               | -              |
| 22                                                  | 2 sheds, one stable, and one workshop, . . . . .   | -               | 1              |
| 23                                                  | 2 sheds and one workshop, . . . . .                | -               | -              |
| 24                                                  | 2 sheds, one workshop, and one yard, . . . . .     | -               | -              |
| 25                                                  | 3 sheds, . . . . .                                 | -               | -              |
| 26                                                  | 3 sheds and 3 workshops, . . . . .                 | -               | -              |
| 27                                                  | 4 sheds, . . . . .                                 | -               | -              |
| 28                                                  | 4 sheds and one workshop, . . . . .                | -               | -              |
| 29                                                  | 4 sheds and 2 workshops, . . . . .                 | -               | 1              |
| 30                                                  | 6 sheds, . . . . .                                 | -               | -              |
| 31                                                  | 6 sheds and 4 workshops, . . . . .                 | -               | -              |
| 32                                                  | 7 sheds and 8 workshops, . . . . .                 | -               | -              |
| 33                                                  | One stable, . . . . .                              | -               | -              |
| 34                                                  | One stable, one store, and one workshop, . . . . . | -               | -              |
| 35                                                  | One stable, one wharf, and one workshop, . . . . . | -               | -              |
| 36                                                  | One stable and 2 workshops, . . . . .              | -               | -              |
| 37                                                  | One store, . . . . .                               | 2               | 4              |
| 38                                                  | One store and one workshop, . . . . .              | -               | -              |
| 39                                                  | One store and 4 workshops, . . . . .               | -               | -              |
| 40                                                  | One vessel, . . . . .                              | 3               | -              |
| 41                                                  | One wharf, . . . . .                               | 1               | -              |
| 42                                                  | One wharf and one workshop, . . . . .              | -               | -              |
| 43                                                  | One wharf, one workshop, and one yard, . . . . .   | -               | -              |
| 44                                                  | One works, . . . . .                               | 1               | 2              |
| 45                                                  | One works and one workshop, . . . . .              | -               | -              |
| 46                                                  | 2 works, . . . . .                                 | -               | -              |
| 47                                                  | One workshop, . . . . .                            | 247             | 321            |
| 48                                                  | One workshop and one yard, . . . . .               | -               | -              |
| 49                                                  | 2 workshops, . . . . .                             | 6               | 11             |
| 50                                                  | 3 workshops, . . . . .                             | 1               | 4              |
| 51                                                  | 3 workshops and one yard, . . . . .                | -               | -              |
| 52                                                  | 4 workshops, . . . . .                             | -               | -              |
| 53                                                  | 5 workshops, . . . . .                             | 1               | -              |
| 54                                                  | 6 workshops, . . . . .                             | -               | -              |
| 55                                                  | 7 workshops, . . . . .                             | -               | -              |
| 56                                                  | 8 workshops, . . . . .                             | -               | -              |
| 57                                                  | 9 workshops, . . . . .                             | -               | -              |
| 58                                                  | 10 workshops, . . . . .                            | -               | -              |
| 59                                                  | 11 workshops, . . . . .                            | -               | -              |
| 60                                                  | 18 workshops, . . . . .                            | -               | -              |
| 61                                                  | 25 workshops, . . . . .                            | -               | -              |
| 62                                                  | One yard, . . . . .                                | -               | -              |
| 63                                                  | No shop, . . . . .                                 | 13              | 13             |
| 64                                                  | ALL INDUSTRIES, . . . . .                          | 425             | 825            |

## BUILDING PLANT: BY INDUSTRIES — Concluded.

## BUILDING PLANT BY ESTABLISHMENTS — Concluded.

## ALL INDUSTRIES. FOR THE STATE AND COUNTIES — Concluded.

| COUNTIES |       |       |               |              |                |                |                |              |               |         |                | THE<br>STATE |    |
|----------|-------|-------|---------------|--------------|----------------|----------------|----------------|--------------|---------------|---------|----------------|--------------|----|
| Bristol  | Dukes | Essex | Frank-<br>lin | Hamp-<br>den | Hamp-<br>shire | Middle-<br>sex | Nantuc-<br>ket | Nor-<br>folk | Ply-<br>mouth | Suffolk | Worce-<br>ster |              |    |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | -       | 1              | 1            | 1  |
| 152      | 12    | 323   | 26            | 107          | 48             | 245            | 4              | 41           | 50            | 510     | 110            | 1,739        | 2  |
| 2        | -     | 1     | -             | 1            | -              | 1              | -              | -            | -             | 1       | 1              | 8            | 3  |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | -       | -              | 1            | 4  |
| 29       | -     | 56    | 4             | 25           | 21             | 42             | -              | 4            | 5             | 143     | 40             | 276          | 5  |
| 4        | -     | 17    | 1             | 6            | 3              | 7              | -              | 2            | 3             | 34      | 10             | 90           | 6  |
| 1        | -     | 5     | -             | 2            | -              | 3              | -              | -            | 1             | 11      | -              | 23           | 7  |
| 1        | -     | 2     | -             | 1            | -              | 2              | -              | -            | -             | 5       | -              | 11           | 8  |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | 1       | 1              | 3            | 9  |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | 1       | -              | 1            | 10 |
| -        | -     | 1     | -             | -            | -              | -              | -              | -            | -             | -       | -              | 1            | 11 |
| -        | -     | -     | -             | -            | -              | 1              | -              | -            | -             | -       | -              | 1            | 12 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | 1       | -              | 1            | 13 |
| 8        | 10    | 1     | -             | 4            | 1              | 6              | 1              | 1            | -             | 3       | 5              | 50           | 14 |
| 1        | -     | -     | -             | -            | -              | -              | -              | -            | -             | 1       | -              | 1            | 15 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | -       | -              | 1            | 16 |
| -        | -     | -     | -             | -            | -              | 1              | -              | -            | -             | -       | -              | 1            | 17 |
| -        | -     | -     | -             | -            | -              | 1              | -              | 3            | -             | -       | 1              | 6            | 18 |
| -        | -     | 1     | -             | -            | -              | 1              | -              | -            | -             | 2       | -              | 3            | 19 |
| -        | -     | 8     | 1             | 6            | 5              | 2              | -              | -            | 1             | 2       | -              | 3            | 20 |
| 1        | 3     | 1     | -             | -            | -              | 2              | -              | -            | -             | -       | -              | 30           | 21 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | -       | -              | 1            | 22 |
| -        | -     | -     | -             | -            | -              | 2              | -              | 1            | -             | -       | -              | 4            | 23 |
| -        | -     | -     | -             | 1            | -              | -              | -              | -            | -             | -       | -              | 1            | 24 |
| -        | -     | -     | -             | 1            | 1              | 1              | -              | -            | -             | -       | -              | 3            | 25 |
| -        | -     | -     | -             | -            | -              | -              | -              | 1            | -             | -       | -              | 1            | 26 |
| -        | -     | -     | -             | 1            | -              | -              | -              | 1            | 1             | -       | -              | 3            | 27 |
| 2        | -     | -     | -             | -            | -              | -              | -              | -            | -             | -       | -              | 2            | 28 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | 1             | -       | -              | 1            | 29 |
| -        | -     | -     | -             | -            | -              | 1              | -              | -            | -             | -       | -              | 1            | 30 |
| -        | -     | -     | -             | -            | -              | 2              | -              | -            | -             | -       | -              | 1            | 31 |
| 1        | -     | 2     | -             | -            | -              | 5              | -              | -            | 1             | 3       | -              | 12           | 32 |
| -        | -     | -     | -             | -            | -              | 1              | -              | -            | -             | -       | -              | 1            | 33 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | 1       | -              | 1            | 34 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | 1       | -              | 1            | 35 |
| 7        | 1     | 36    | 22            | 39           | 5              | 173            | 3              | 68           | 41            | 438     | 162            | 1,001        | 36 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | 1       | -              | 1            | 37 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | 1       | -              | 1            | 38 |
| -        | -     | 1     | -             | -            | -              | -              | -              | -            | -             | -       | -              | 4            | 39 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | 2       | -              | 3            | 40 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | 1       | -              | 1            | 41 |
| -        | -     | 1     | -             | -            | -              | -              | -              | -            | -             | -       | -              | 1            | 42 |
| 8        | -     | 6     | -             | -            | -              | 11             | -              | 1            | 2             | 6       | 2              | 39           | 43 |
| -        | -     | 2     | -             | -            | -              | 1              | -              | -            | -             | -       | -              | 1            | 44 |
| -        | -     | -     | -             | -            | -              | 1              | -              | -            | -             | -       | -              | 3            | 45 |
| 872      | 21    | 1,821 | 187           | 534          | 266            | 1,657          | 23             | 550          | 455           | 2,456   | 1,210          | 10,620       | 46 |
| -        | -     | 2     | 1             | -            | -              | -              | -              | -            | -             | 1       | -              | 4            | 47 |
| 36       | 1     | 34    | 4             | 10           | 9              | 29             | -              | 20           | 11            | 37      | 29             | 237          | 48 |
| 11       | -     | 14    | 1             | 5            | 1              | 12             | -              | 9            | 2             | 21      | 12             | 93           | 49 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | -       | -              | 1            | 50 |
| 8        | -     | 5     | 1             | 2            | -              | 8              | -              | 3            | -             | 8       | 2              | 37           | 51 |
| 3        | -     | 2     | -             | 1            | -              | 2              | -              | 3            | -             | 1       | 1              | 14           | 52 |
| 1        | -     | 1     | -             | 1            | -              | -              | -              | 2            | -             | 1       | 2              | 8            | 53 |
| -        | -     | 2     | -             | -            | -              | -              | -              | -            | -             | -       | -              | 2            | 54 |
| -        | -     | -     | -             | -            | -              | -              | -              | 1            | -             | -       | -              | 1            | 55 |
| -        | -     | 1     | -             | -            | -              | 1              | -              | -            | -             | -       | -              | 2            | 56 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | 1       | -              | 1            | 57 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | -       | -              | 1            | 58 |
| 1        | -     | -     | -             | 1            | -              | -              | -              | -            | -             | -       | -              | 1            | 59 |
| -        | -     | -     | -             | -            | -              | 1              | -              | -            | -             | -       | -              | 1            | 60 |
| -        | -     | -     | -             | -            | -              | -              | -              | -            | -             | -       | -              | 1            | 61 |
| -        | -     | 5     | -             | -            | 1              | 1              | -              | -            | -             | 4       | 1              | 12           | 62 |
| 36       | 3     | 111   | 21            | 26           | 5              | 76             | 1              | 40           | 35            | 29      | 47             | 465          | 63 |
| 1,763    | 65    | 3,899 | 489           | 1,311        | 603            | 3,504          | 47             | 1,172        | 1,101         | 5,472   | 2,755          | 23,431       | 64 |





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## MOTIVE POWER: BY INDUSTRIES.

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| INDUSTRIES.                                         | STEAM POWER              |                          |               |               | WATER POWER             |               |               |
|-----------------------------------------------------|--------------------------|--------------------------|---------------|---------------|-------------------------|---------------|---------------|
|                                                     | Number of Engines in Use | Number of Boilers in Use | Horse Power   |               | Number of Wheels in Use | Horse Power   |               |
|                                                     |                          |                          | Full Capacity | Actually Used |                         | Full Capacity | Actually Used |
| Agricultural implements, . . . . .                  | 12                       | 20                       | 1,073         | 640           | 32                      | 499           | 416           |
| Arms and ammunition, . . . . .                      | 17                       | 26                       | 1,323         | 619           | 23                      | 870           | 502           |
| Artificial teeth and dental work, . . . . .         | 1                        | 1                        | 1             | 1             | 4                       | 8             | 8             |
| Artisans' tools, . . . . .                          | 54                       | 64                       | 2,430         | 1,675         | 39                      | 899½          | 635½          |
| Awnings, tents, and decorations, . . . . .          | 1                        | 1                        | 4             | 4             | -                       | -             | -             |
| Boots and shoes, . . . . .                          | 372                      | 488                      | 13,633        | 9,653         | 23                      | 939           | 722           |
| Boxes (paper and wooden), . . . . .                 | 83                       | 117                      | 4,190         | 2,852½        | 57                      | 1,212½        | 869¾          |
| Brick, tiles, and sewer pipe, . . . . .             | 30                       | 34                       | 847           | 615           | 4                       | 125           | 60            |
| Brooms, brushes, and mops, . . . . .                | 14                       | 14                       | 298           | 220½          | 1                       | 6             | 5             |
| Building, . . . . .                                 | 116                      | 117                      | 3,115         | 2,279         | 25                      | 451           | 327           |
| Burial cases, caskets, coffins, etc., . . . . .     | 10                       | 12                       | 251           | 153           | 1                       | 26            | 5             |
| Buttons and dress trimmings, . . . . .              | 4                        | 6                        | 186           | 100           | 2                       | 80            | 20            |
| Carpeting, . . . . .                                | 20                       | 60                       | 3,293         | 1,929         | 7                       | 740           | 710           |
| Carriages and wagons, . . . . .                     | 63                       | 66                       | 1,785         | 1,260         | 28                      | 680           | 548           |
| Cement, kaolin, lime, and plaster, . . . . .        | 3                        | 3                        | 70            | 45            | 3                       | 130           | 90            |
| Charcoal and kindlers, . . . . .                    | -                        | -                        | -             | -             | 2                       | 50            | 50            |
| Chemical preparations (compounded), . . . . .       | 12                       | 17                       | 653           | 605           | -                       | -             | -             |
| Clocks and watches, . . . . .                       | 7                        | 12                       | 327           | 234           | 1                       | 7             | 2½            |
| Clothing, . . . . .                                 | 48                       | 67                       | 1,780         | 1,244½        | 4                       | 51            | 29            |
| Concrete walks, paving, etc., . . . . .             | -                        | -                        | -             | -             | -                       | -             | -             |
| Cooking, lighting, and heating apparatus, . . . . . | 25                       | 28                       | 1,128         | 834           | 3                       | 75            | 60            |
| Cordage and twine, . . . . .                        | 27                       | 54                       | 3,332         | 2,364         | 8                       | 515           | 397           |
| Corks, bungs, and taps, . . . . .                   | -                        | -                        | -             | -             | -                       | -             | -             |
| Cotton goods, . . . . .                             | 343                      | 1,108                    | 87,476½       | 78,079½       | 304                     | 46,164        | 37,308        |
| Cotton, woollen, and other textiles, . . . . .      | 16                       | 53                       | 1,438         | 1,018         | 18                      | 2,573         | 2,573         |
| Crayons, pencils, crucibles, etc., . . . . .        | 4                        | 5                        | 90            | 88            | 5                       | 70            | 47            |
| Drugs and medicines, . . . . .                      | 9                        | 10                       | 370           | 300           | 1                       | 2             | ¼             |
| Dyestuffs, . . . . .                                | 3                        | 9                        | 385           | 280           | -                       | -             | -             |
| Earthen, plaster, and stone ware, . . . . .         | 7                        | 7                        | 121           | 114           | 2                       | 14            | 10            |
| Electrical apparatus and appliances, . . . . .      | 56                       | 52                       | 4,142         | 3,411         | 1                       | 150           | 50            |
| Electroplating, . . . . .                           | 11                       | 11                       | 397           | 357           | -                       | -             | -             |
| Emery and sand paper and cloth, etc., . . . . .     | 6                        | 7                        | 175           | 145           | 6                       | 210           | 167           |
| Fancy articles, . . . . .                           | 2                        | 2                        | 12            | 10            | -                       | -             | -             |
| Fertilizers, . . . . .                              | 13                       | 27                       | 1,385         | 1,165         | 10                      | 163           | 73            |
| Fine arts and taxidermy, . . . . .                  | 1                        | 2                        | 100           | 60            | -                       | -             | -             |
| Fireworks and matches, . . . . .                    | 2                        | 3                        | 90            | 80            | 1                       | 50            | 30            |
| Flax, hemp, and jute goods, . . . . .               | 4                        | 5                        | 150           | 140           | 10                      | 1,070         | 950           |

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| INDUSTRIES.                                         | ELECTRIC POWER           |                           | CALORIC POWER            |                           | GAS POWER                |                           | OIL POWER                |                           |
|-----------------------------------------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|
|                                                     | Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used |
| Agricultural implements, . . . . .                  | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Arms and ammunition, . . . . .                      | -                        | -                         | -                        | -                         | 1                        | 2                         | -                        | -                         |
| Artificial teeth and dental work, . . . . .         | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Artisans' tools, . . . . .                          | -                        | -                         | 2                        | 5                         | 1                        | 7                         | 1                        | 2                         |
| Awnings, tents, and decorations, . . . . .          | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Boots and shoes, . . . . .                          | -                        | -                         | 8                        | 34                        | 5                        | 26                        | -                        | -                         |
| Boxes (paper and wooden), . . . . .                 | -                        | -                         | -                        | -                         | 1                        | 7                         | 1                        | 1                         |
| Brick, tiles, and sewer pipe, . . . . .             | -                        | -                         | 1                        | 5                         | -                        | -                         | -                        | -                         |
| Brooms, brushes, and mops, . . . . .                | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Building, . . . . .                                 | -                        | -                         | 2                        | 5                         | 1                        | 4                         | 1                        | 5                         |
| Burial cases, caskets, coffins, etc., . . . . .     | 1                        | 1                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Buttons and dress trimmings, . . . . .              | -                        | -                         | 1                        | 3                         | -                        | -                         | -                        | -                         |
| Carpetings, . . . . .                               | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Carriages and wagons, . . . . .                     | -                        | -                         | 2                        | 7                         | -                        | -                         | -                        | -                         |
| Cement, kaolin, lime, and plaster, . . . . .        | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Charcoal and kindlers, . . . . .                    | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Chemical preparations (compounded), . . . . .       | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Clocks and watches, . . . . .                       | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Clothing, . . . . .                                 | 4                        | 5                         | -                        | -                         | 3                        | 19                        | -                        | -                         |
| Concrete walks, paving, etc., . . . . .             | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Cooking, lighting, and heating apparatus, . . . . . | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Cordage and twine, . . . . .                        | -                        | -                         | 1                        | 25                        | -                        | -                         | 1                        | 2                         |
| Corks, bungs, and taps, . . . . .                   | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Cotton goods, . . . . .                             | -                        | -                         | 1                        | 1                         | 1                        | 10                        | -                        | -                         |
| Cotton, woollen, and other textiles, . . . . .      | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Crayons, pencils, crucibles, etc., . . . . .        | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Drugs and medicines, . . . . .                      | 1                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Dyestuffs, . . . . .                                | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Earthen, plaster, and stone ware, . . . . .         | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Electrical apparatus and appliances, . . . . .      | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Electroplating, . . . . .                           | 1                        | 8                         | -                        | -                         | 1                        | 4                         | -                        | -                         |
| Emery and sand paper and cloth, etc., . . . . .     | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Fancy articles, . . . . .                           | -                        | -                         | -                        | -                         | 1                        | 3                         | -                        | -                         |
| Fertilizers, . . . . .                              | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Fine arts and taxidermy, . . . . .                  | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Fireworks and matches, . . . . .                    | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Flax, hemp, and jute goods, . . . . .               | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |

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| INDUSTRIES.                                         | Number of Horses Used to Furnish Power | HAND POWER |         | FOOT POWER |         | WINDMILLS |                       |
|-----------------------------------------------------|----------------------------------------|------------|---------|------------|---------|-----------|-----------------------|
|                                                     |                                        | Males      | Females | Males      | Females | Number    | Estimated Horse Power |
| Agricultural implements, . . . . .                  | 1                                      | 6          | -       | -          | -       | -         | -                     |
| Arms and ammunition, . . . . .                      | -                                      | 1          | -       | 9          | -       | -         | -                     |
| Artificial teeth and dental work, . . . . .         | -                                      | 14         | -       | 71         | 1       | -         | -                     |
| Artisans' tools, . . . . .                          | -                                      | 6          | 4       | 4          | -       | -         | -                     |
| Awnings, tents, and decorations, . . . . .          | -                                      | 1          | -       | -          | -       | -         | -                     |
| Boots and shoes, . . . . .                          | -                                      | 217        | 56      | 320        | 258     | -         | -                     |
| Boxes (paper and wooden), . . . . .                 | 1                                      | 29         | 5       | 25         | 7       | -         | -                     |
| Brick, tiles, and sewer pipe, . . . . .             | 136                                    | 31         | -       | -          | -       | 1         | 3                     |
| Brooms, brushes, and mops, . . . . .                | 1                                      | 25         | 2       | 62         | 1       | -         | -                     |
| Building, . . . . .                                 | 18                                     | 122        | -       | 44         | -       | -         | -                     |
| Burial cases, caskets, coffins, etc., . . . . .     | 1                                      | 2          | 1       | 1          | -       | -         | -                     |
| Buttons and dress trimmings, . . . . .              | -                                      | -          | -       | 4          | 42      | -         | -                     |
| Carpetings, . . . . .                               | -                                      | 21         | 1       | -          | 1       | -         | -                     |
| Carriages and wagons, . . . . .                     | 7                                      | 53         | -       | 32         | 2       | -         | -                     |
| Cement, kaolin, lime, and plaster, . . . . .        | -                                      | -          | -       | -          | -       | -         | -                     |
| Charcoal and kindlers, . . . . .                    | -                                      | -          | -       | 1          | -       | -         | -                     |
| Chemical preparations (compounded), . . . . .       | 1                                      | 1          | -       | -          | -       | -         | -                     |
| Clocks and watches, . . . . .                       | -                                      | 1          | -       | 2          | 3       | -         | -                     |
| Clothing, . . . . .                                 | -                                      | 35         | 97      | 258        | 756     | -         | -                     |
| Concrete walks, paving, etc., . . . . .             | -                                      | 7          | -       | -          | -       | -         | -                     |
| Cooking, lighting, and heating apparatus, . . . . . | 4                                      | 12         | -       | 8          | -       | -         | -                     |
| Cordage and twine, . . . . .                        | 1                                      | 27         | -       | 2          | -       | -         | -                     |
| Corks, bungs, and taps, . . . . .                   | 4                                      | -          | -       | -          | -       | -         | -                     |
| Cotton goods, . . . . .                             | -                                      | 7          | 1       | 1          | -       | -         | -                     |
| Cotton, woollen, and other textiles, . . . . .      | -                                      | -          | -       | -          | -       | -         | -                     |
| Crayons, pencils, crucibles, etc., . . . . .        | -                                      | -          | -       | -          | -       | -         | -                     |
| Drugs and medicines, . . . . .                      | -                                      | 9          | 3       | 1          | -       | 1         | 10                    |
| Dyestuffs, . . . . .                                | -                                      | -          | -       | -          | -       | -         | -                     |
| Earthen, plaster, and stone ware, . . . . .         | 3                                      | -          | -       | 23         | -       | -         | -                     |
| Electrical apparatus and appliances, . . . . .      | -                                      | 2          | -       | 5          | -       | -         | -                     |
| Electroplating, . . . . .                           | -                                      | 1          | -       | 2          | -       | -         | -                     |
| Emery and sand paper and cloth, etc., . . . . .     | -                                      | -          | -       | -          | -       | -         | -                     |
| Fancy articles, . . . . .                           | -                                      | 1          | -       | 1          | -       | -         | -                     |
| Fertilizers, . . . . .                              | -                                      | -          | -       | -          | -       | -         | -                     |
| Fine arts and taxidermy, . . . . .                  | -                                      | -          | -       | -          | 1       | -         | -                     |
| Fireworks and matches, . . . . .                    | -                                      | -          | -       | -          | -       | -         | -                     |
| Flax, hemp, and jute goods, . . . . .               | -                                      | -          | -       | -          | -       | -         | -                     |



## MOTIVE POWER: BY INDUSTRIES — Continued.

| INDUSTRIES.                                         | STEAM POWER              |                          |               |               | WATER POWER             |               |               |
|-----------------------------------------------------|--------------------------|--------------------------|---------------|---------------|-------------------------|---------------|---------------|
|                                                     | Number of Engines in Use | Number of Boilers in Use | Horse Power   |               | Number of Wheels in Use | Horse Power   |               |
|                                                     |                          |                          | Full Capacity | Actually Used |                         | Full Capacity | Actually Used |
| Food preparations, . . . . .                        | 222                      | 266                      | 9,328½        | 7,734         | 200                     | 6,982         | 5,061½        |
| Furniture, . . . . .                                | 92                       | 127                      | 5,095         | 3,796         | 66                      | 2,090         | 1,519         |
| Gas and residual products, . . . . .                | 57                       | 57                       | 928           | 434           | —                       | —             | —             |
| Glass, . . . . .                                    | 3                        | 6                        | 260           | 182           | —                       | —             | —             |
| Glue, isinglass, and starch, . . . . .              | 19                       | 34                       | 1,713         | 1,618         | 4                       | 131           | 93            |
| Hair work (animal and human), . . . . .             | 4                        | 5                        | 118           | 116           | —                       | —             | —             |
| Hose: rubber, linen, etc., . . . . .                | 1                        | 3                        | 500           | 200           | —                       | —             | —             |
| Hosiery and knit goods, . . . . .                   | 32                       | 57                       | 1,243         | 938½          | 8                       | 189           | 139           |
| Ink, mucilage, and paste, . . . . .                 | 3                        | 2                        | 16            | 16            | —                       | —             | —             |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 15                       | 19                       | 733           | 423           | 10                      | 285           | 141           |
| Jewelry burnishing and lapidary work,* . . . . .    | —                        | —                        | —             | —             | —                       | —             | —             |
| Leather, . . . . .                                  | 201                      | 270                      | 9,479½        | 7,655         | 44                      | 1,613         | 1,514         |
| Linen, . . . . .                                    | 5                        | 10                       | 575           | 500           | 13                      | 646           | 610           |
| Liquors and beverages (not spirituous), . . . . .   | 9                        | 10                       | 66            | 37½           | —                       | —             | —             |
| Liquors: malt, distilled, and fermented, . . . . .  | 83                       | 86                       | 2,182         | 1,809         | 23                      | 358           | 277           |
| Lumber, . . . . .                                   | 87                       | 114                      | 5,223         | 4,141         | 422                     | 8,504         | 7,601         |
| Machines and machinery, . . . . .                   | 327                      | 345                      | 10,601½       | 7,942½        | 81                      | 3,114         | 2,230         |
| Metals and metallic goods, . . . . .                | 375                      | 588                      | 29,630        | 19,888        | 141                     | 5,487½        | 5,210         |
| Mixed textiles, . . . . .                           | 9                        | 14                       | 941           | 774           | 5                       | 468           | 425           |
| Models and patterns, . . . . .                      | 8                        | 7                        | 97            | 81            | 1                       | 10            | 4             |
| Musical instruments and materials, . . . . .        | 26                       | 45                       | 1,676         | 1,343         | 6                       | 103           | 80            |
| Oils and illuminating fluids, . . . . .             | 10                       | 20                       | 463           | 399           | —                       | —             | —             |
| Paints, colors, and crude chemicals, . . . . .      | 14                       | 16                       | 740           | 485           | 3                       | 108           | 108           |
| Paper and paper goods, . . . . .                    | 229                      | 355                      | 18,771        | 15,482        | 343                     | 38,030½       | 30,296½       |
| Perfumes, toilet articles, etc., . . . . .          | —                        | —                        | —             | —             | —                       | —             | —             |
| Photographs and photographic materials, . . . . .   | —                        | —                        | —             | —             | —                       | —             | —             |
| Polishes and dressing, . . . . .                    | 12                       | 15                       | 601           | 466           | —                       | —             | —             |
| Printing, publishing, and bookbinding, . . . . .    | 162                      | 173                      | 2,124         | 1,482         | 24                      | 1,371         | 1,26½         |
| Print works, dye works, and bleacheries, . . . . .  | 264                      | 232                      | 21,109        | 16,750        | 27                      | 5,120         | 4,020         |
| Railroad construction, . . . . .                    | 12                       | 20                       | 1,045         | 750           | —                       | —             | —             |
| Rubber and elastic goods, . . . . .                 | 37                       | 88                       | 4,645         | 3,933         | 7                       | 375           | 330           |
| Salt, . . . . .                                     | 1                        | 1                        | 30            | 30            | —                       | —             | —             |
| Scientific instruments and appliances, . . . . .    | 11                       | 12                       | 307           | 222½          | 3                       | 110           | 80            |
| Shipbuilding, . . . . .                             | 22                       | 20                       | 437           | 334           | 2                       | 25            | 22            |
| Silk and silk goods, . . . . .                      | 12                       | 20                       | 1,255         | 1,058         | 14                      | 461           | 455           |
| Sporting and athletic goods, . . . . .              | 10                       | 11                       | 264           | 232           | 2                       | 25            | 22            |
| Stone, . . . . .                                    | 83                       | 82                       | 2,264         | 1,700         | 4                       | 110           | 74            |
| Straw and palm leaf goods, . . . . .                | 27                       | 54                       | 2,117         | 1,808         | 4                       | 55            | 55            |
| Tallow, candles, soap, and grease, . . . . .        | 45                       | 66                       | 2,158         | 1,864         | 1                       | 20            | 18            |
| Tobacco, snuff, and cigars, . . . . .               | 2                        | 3                        | 14½           | 12            | 6                       | 76            | 61            |
| Toys and games (children's), . . . . .              | 5                        | 5                        | 175           | 118           | 7                       | 174           | 132           |
| Trunks and valises, . . . . .                       | 3                        | 3                        | 73            | 56            | —                       | —             | —             |
| Whips, lashes, and stocks, . . . . .                | 10                       | 10                       | 126           | 81½           | 11                      | 129           | 84½           |
| Wooden goods, . . . . .                             | 101                      | 122                      | 4,011         | 3,192½        | 117                     | 3,199         | 2,520         |
| Woollen goods, . . . . .                            | 189                      | 350                      | 15,532        | 11,228        | 231                     | 14,024        | 12,021        |
| Worsted goods, . . . . .                            | 88                       | 87                       | 6,601         | 5,686         | 31                      | 4,637         | 4,345         |
| ALL INDUSTRIES, . . . . .                           | 4,317                    | 6,338                    | 301,318½      | 238,672½      | 2,576                   | 149,906½      | 126,339½      |

\* No return for "motive power."

## MOTIVE POWER: BY INDUSTRIES — Continued.

| INDUSTRIES.                                         | ELECTRIC POWER           |                           | CALORIC POWER            |                           | GAS POWER                |                           | OIL POWER                |                           |
|-----------------------------------------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|
|                                                     | Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used | Number of Engines in Use | Horse Power Actually Used |
| Food preparations, . . . . .                        | 1                        | 1                         | 1                        | 1                         | 2                        | 4                         | 1                        | 1                         |
| Furniture, . . . . .                                | 2                        | 8                         | 2                        | 6½                        | -                        | -                         | 1                        | 5                         |
| Gas and residual products, . . . . .                | -                        | -                         | -                        | -                         | 1                        | 4                         | -                        | -                         |
| Glass, . . . . .                                    | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Glue, isinglass, and starch, . . . . .              | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Hair work (animal and human), . . . . .             | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Hose: rubber, linen, etc., . . . . .                | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Hosiery and knit goods, . . . . .                   | -                        | -                         | -                        | -                         | -                        | -                         | 1                        | 2                         |
| Ink, mucilage, and paste, . . . . .                 | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Ivory, bone, shell, and horn goods, etc., . . . . . | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Jewelry burnishing and lapidary work,*              | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Leather, . . . . .                                  | -                        | -                         | 1                        | 4                         | 1                        | 4                         | -                        | -                         |
| Linen, . . . . .                                    | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Liquors and beverages (not spirituous), . . . . .   | -                        | -                         | -                        | -                         | 1                        | 2                         | -                        | -                         |
| Liquors: malt, distilled, and fermented, . . . . .  | -                        | -                         | 1                        | 4                         | -                        | -                         | -                        | -                         |
| Lumber, . . . . .                                   | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Machines and machinery, . . . . .                   | 2                        | 2                         | 3                        | 10                        | 7                        | 28                        | -                        | -                         |
| Metals and metallic goods, . . . . .                | 1                        | 1                         | 4                        | 14                        | 4                        | 25                        | -                        | -                         |
| Mixed textiles, . . . . .                           | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Models and patterns, . . . . .                      | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Musical instruments and materials, . . . . .        | 1                        | 7                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Oils and illuminating fluids, . . . . .             | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Paints, colors, and crude chemicals, . . . . .      | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Paper and paper goods, . . . . .                    | -                        | -                         | -                        | -                         | 1                        | 1                         | -                        | -                         |
| Perfumes, toilet articles, etc., . . . . .          | -                        | -                         | -                        | -                         | 1                        | 7                         | -                        | -                         |
| Photographs and photographic materials, . . . . .   | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Polishes and dressing, . . . . .                    | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Printing, publishing, and bookbinding, . . . . .    | 8                        | 25                        | 5                        | 13                        | 13                       | 37                        | 5                        | 12                        |
| Print works, dye works, and bleacheries, . . . . .  | -                        | -                         | 1                        | 5                         | -                        | -                         | -                        | -                         |
| Railroad construction, . . . . .                    | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Rubber and elastic goods, . . . . .                 | -                        | -                         | -                        | -                         | 1                        | 2                         | -                        | -                         |
| Salt, . . . . .                                     | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Scientific instruments and appliances, . . . . .    | -                        | -                         | -                        | -                         | -                        | -                         | 1                        | 1                         |
| Shipbuilding, . . . . .                             | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Silk and silk goods, . . . . .                      | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Sporting and athletic goods, . . . . .              | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Stone, . . . . .                                    | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Straw and palm leaf goods, . . . . .                | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Tallow, candles, soap, and grease, . . . . .        | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Tobacco, snuff, and cigars, . . . . .               | -                        | -                         | -                        | -                         | 1                        | 2                         | -                        | -                         |
| Toys and games (children's), . . . . .              | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Trunks and valises, . . . . .                       | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Whips, lashes, and stocks, . . . . .                | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Wooden goods, . . . . .                             | -                        | -                         | 2                        | 8                         | 2                        | 3                         | 1                        | 3                         |
| Woollen goods, . . . . .                            | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| Worsted goods, . . . . .                            | -                        | -                         | -                        | -                         | -                        | -                         | -                        | -                         |
| ALL INDUSTRIES, . . . . .                           | 22                       | 58                        | 38                       | 151½                      | 50                       | 192½                      | 14                       | 34                        |

\* No return for "motive power."

## MOTIVE POWER: BY INDUSTRIES — Continued.

| INDUSTRIES.                                         | Number of Horses Used to Furnish Power | HAND POWER |         | FOOT POWER |         | WINDMILLS |                       |
|-----------------------------------------------------|----------------------------------------|------------|---------|------------|---------|-----------|-----------------------|
|                                                     |                                        | Males      | Females | Males      | Females | Number    | Estimated Horse Power |
| Food preparations, . . . . .                        | 33                                     | 112        | 20      | 50         | -       | 4         | 84                    |
| Furniture, . . . . .                                | 2                                      | 19         | 2       | 19         | 17      | -         | -                     |
| Gas and residual products, . . . . .                | -                                      | -          | -       | -          | -       | -         | -                     |
| Glass, . . . . .                                    | -                                      | -          | -       | -          | -       | -         | -                     |
| Glue, isinglass, and starch, . . . . .              | -                                      | 4          | -       | 2          | -       | -         | -                     |
| Hair work (animal and human), . . . . .             | -                                      | -          | -       | -          | -       | -         | -                     |
| Hose: rubber, linen, etc., . . . . .                | -                                      | -          | -       | -          | -       | -         | -                     |
| Hosiery and knit goods, . . . . .                   | -                                      | 72         | 56      | 10         | 5       | -         | -                     |
| Ink, mucilage, and paste, . . . . .                 | -                                      | -          | -       | -          | -       | -         | -                     |
| Ivory, bone, shell, and horn goods, etc., . . . . . | -                                      | 3          | -       | 2          | 1       | -         | -                     |
| Jewelry burnishing and lapidary work,* . . . . .    | -                                      | -          | -       | -          | -       | -         | -                     |
| Leather, . . . . .                                  | -                                      | 37         | -       | 15         | 2       | 1         | 5                     |
| Linen, . . . . .                                    | -                                      | -          | -       | -          | -       | -         | -                     |
| Liquors and beverages (not spirituous), . . . . .   | -                                      | 11         | -       | 3          | -       | -         | -                     |
| Liquors: malt, distilled, and fermented, . . . . .  | 17                                     | 18         | -       | 7          | -       | -         | -                     |
| Lumber, . . . . .                                   | 6                                      | 15         | -       | 1          | -       | 1         | 2                     |
| Machines and machinery, . . . . .                   | 2                                      | 40         | 2       | 9          | -       | -         | -                     |
| Metals and metallic goods, . . . . .                | 2                                      | 246        | 8       | 124        | 22      | -         | -                     |
| Mixed textiles, . . . . .                           | -                                      | 2          | 100     | -          | -       | -         | -                     |
| Models and patterns, . . . . .                      | -                                      | 10         | 4       | 14         | -       | -         | -                     |
| Musical instruments and materials, . . . . .        | -                                      | 9          | -       | 4          | -       | -         | -                     |
| Oils and illuminating fluids, . . . . .             | -                                      | 6          | -       | 6          | 2       | -         | -                     |
| Paints, colors, and crude chemicals, . . . . .      | -                                      | -          | -       | -          | -       | -         | -                     |
| Paper and paper goods, . . . . .                    | -                                      | 3          | -       | -          | 5       | -         | -                     |
| Perfumes, toilet articles, etc., . . . . .          | -                                      | -          | -       | -          | -       | -         | -                     |
| Photographs and photographic materials, . . . . .   | -                                      | 1          | -       | -          | -       | -         | -                     |
| Polishes and dressing, . . . . .                    | -                                      | 4          | 2       | 2          | -       | -         | -                     |
| Printing, publishing, and bookbinding, . . . . .    | -                                      | 179        | 14      | 175        | 20      | -         | -                     |
| Print works, dye works, and bleacheries, . . . . .  | -                                      | 6          | 2       | 4          | 6       | -         | -                     |
| Railroad construction, . . . . .                    | -                                      | -          | -       | -          | -       | -         | -                     |
| Rubber and elastic goods, . . . . .                 | -                                      | -          | -       | -          | -       | -         | -                     |
| Salt, . . . . .                                     | -                                      | -          | -       | -          | -       | 13        | 10                    |
| Scientific instruments and appliances, . . . . .    | -                                      | 6          | 1       | 16         | 2       | -         | -                     |
| Shipbuilding, . . . . .                             | 5                                      | 12         | -       | 5          | 3       | -         | -                     |
| Silk and silk goods, . . . . .                      | -                                      | 140        | 262     | 1          | -       | -         | -                     |
| Sporting and athletic goods, . . . . .              | -                                      | 2          | -       | 4          | -       | -         | -                     |
| Stone, . . . . .                                    | 9                                      | 55         | -       | 3          | -       | -         | -                     |
| Straw and palm leaf goods, . . . . .                | -                                      | 9          | -       | 6          | 4       | -         | -                     |
| Tallow, candles, soap, and grease, . . . . .        | 3                                      | 5          | -       | 3          | -       | 1         | 14½                   |
| Tobacco, snuff, and cigars, . . . . .               | -                                      | 22         | 3       | 1          | 15      | -         | -                     |
| Toys and games (children's), . . . . .              | -                                      | -          | -       | -          | -       | -         | -                     |
| Trunks and valises, . . . . .                       | -                                      | -          | -       | 1          | 2       | -         | -                     |
| Whips, lashes, and stocks, . . . . .                | -                                      | 4          | -       | 2          | -       | -         | -                     |
| Wooden goods, . . . . .                             | 13                                     | 37         | -       | 37         | 2       | 1         | 3                     |
| Woollen goods, . . . . .                            | -                                      | 63         | 62      | 1          | -       | -         | -                     |
| Worsted goods, . . . . .                            | -                                      | 5          | 1       | -          | 1       | -         | -                     |
| ALL INDUSTRIES, . . . . .                           | 270                                    | 1,768      | 709     | 1,403      | 1,181   | 23        | 68½                   |

\* No return for "motive power."

## MOTIVE POWER: BY INDUSTRIES — Concluded.

## NUMBER OF ESTABLISHMENTS REPORTING USE OF "HIRED POWER."

[In this table, those industries making no report of the use of "hired power" are omitted.]

| INDUSTRIES.                                         | Steam<br>Power | Water<br>Power | Steam<br>and<br>Water Power | Total<br>Establishments<br>Reporting<br>Use of<br>"Hired Power" |
|-----------------------------------------------------|----------------|----------------|-----------------------------|-----------------------------------------------------------------|
| Arms and ammunition, . . . . .                      | 1              | 1              | -                           | 2                                                               |
| Artisans' tools, . . . . .                          | 18             | -              | 1                           | 19                                                              |
| Boots and shoes, . . . . .                          | 283            | -              | 1                           | 284                                                             |
| Boxes (paper and wooden), . . . . .                 | 20             | -              | -                           | 20                                                              |
| Brooms, brushes, and mops, . . . . .                | 2              | -              | -                           | 2                                                               |
| Building, . . . . .                                 | 51             | 1              | -                           | 52                                                              |
| Burial cases, caskets, coffins, etc., . . . . .     | 2              | -              | -                           | 2                                                               |
| Buttons and dress trimmings, . . . . .              | 4              | -              | -                           | 4                                                               |
| Carpetings, . . . . .                               | 1              | -              | 1                           | 2                                                               |
| Carriages and wagons, . . . . .                     | 15             | -              | -                           | 15                                                              |
| Chemical preparations (compounded), . . . . .       | 3              | -              | -                           | 3                                                               |
| Clocks and watches, . . . . .                       | 4              | -              | -                           | 4                                                               |
| Clothing, . . . . .                                 | 19             | -              | 1                           | 20                                                              |
| Cooking, lighting, and heating apparatus, . . . . . | 4              | -              | -                           | 4                                                               |
| Cordage and twine, . . . . .                        | 3              | -              | -                           | 3                                                               |
| Corks, bungs, and taps, . . . . .                   | 3              | -              | -                           | 3                                                               |
| Cotton goods, . . . . .                             | 4              | -              | -                           | 4                                                               |
| Dyes-stuffs, . . . . .                              | 1              | -              | -                           | 1                                                               |
| Earthen, plaster, and stone ware, . . . . .         | 1              | -              | -                           | 1                                                               |
| Electrical apparatus and appliances, . . . . .      | 4              | -              | -                           | 4                                                               |
| Electroplating, . . . . .                           | 9              | -              | -                           | 9                                                               |
| Emery and sand paper and cloth, etc., . . . . .     | 4              | -              | -                           | 4                                                               |
| Flax, hemp, and jute goods, . . . . .               | 2              | -              | -                           | 2                                                               |
| Food preparations, . . . . .                        | 24             | -              | 2                           | 26                                                              |
| Furniture, . . . . .                                | 49             | -              | -                           | 49                                                              |
| Gas and residual products, . . . . .                | 2              | -              | -                           | 2                                                               |
| Glass, . . . . .                                    | 2              | -              | -                           | 2                                                               |
| Glue, isinglass, and starch, . . . . .              | 3              | -              | -                           | 3                                                               |
| Hosiery and knit goods, . . . . .                   | 4              | -              | -                           | 4                                                               |
| Ink, muilage, and paste, . . . . .                  | 1              | -              | -                           | 1                                                               |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 6              | 1              | 2                           | 9                                                               |
| Jewelry burnishing and lapidary work, . . . . .     | 2              | -              | -                           | 2                                                               |
| Leather, . . . . .                                  | 24             | -              | -                           | 24                                                              |
| Liquors: malt, distilled, and fermented, . . . . .  | 2              | -              | -                           | 2                                                               |
| Lumber, . . . . .                                   | 1              | -              | -                           | 1                                                               |
| Machines and machinery, . . . . .                   | 122            | 10             | 5                           | 137                                                             |
| Metals and metallic goods, . . . . .                | 122            | -              | 3                           | 125                                                             |
| Mixed textiles, . . . . .                           | 1              | 1              | -                           | 2                                                               |
| Models and patterns, . . . . .                      | 14             | -              | 1                           | 15                                                              |
| Musical instruments and materials, . . . . .        | 21             | -              | -                           | 21                                                              |
| Oils and illuminating fluids, . . . . .             | 1              | -              | -                           | 1                                                               |
| Paints, colors, and crude chemicals, . . . . .      | 3              | -              | -                           | 3                                                               |
| Paper and paper goods, . . . . .                    | 7              | 2              | 1                           | 10                                                              |
| Polishes and dressing, . . . . .                    | 3              | -              | -                           | 3                                                               |
| Printing, publishing, and bookbinding, . . . . .    | 105            | 1              | -                           | 106                                                             |
| Print works, dye works, and bleacheries, . . . . .  | 3              | -              | -                           | 3                                                               |
| Rubber and elastic goods, . . . . .                 | 4              | -              | -                           | 4                                                               |
| Scientific instruments and appliances, . . . . .    | 9              | -              | 1                           | 10                                                              |
| Shipbuilding, . . . . .                             | 1              | -              | -                           | 1                                                               |
| Sporting and athletic goods, . . . . .              | 3              | -              | -                           | 3                                                               |
| Tallow, candles, soap, and grease, . . . . .        | 7              | -              | -                           | 7                                                               |
| Tobacco, snuff, and cigars, . . . . .               | 1              | -              | -                           | 1                                                               |
| Toys and games (children's), . . . . .              | 1              | -              | -                           | 1                                                               |
| Whips, lashes, and stocks, . . . . .                | 3              | -              | -                           | 3                                                               |
| Wooden goods, . . . . .                             | 37             | -              | 1                           | 38                                                              |
| Woollen goods, . . . . .                            | 1              | -              | 1                           | 2                                                               |
| Worsted goods, . . . . .                            | 2              | -              | -                           | 2                                                               |
| ALL INDUSTRIES, . . . . .                           | 1,049          | 17             | 21                          | 1,087                                                           |





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# MACHINERY: BY INDUSTRIES.

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[ 1251 ]



## MACHINERY: BY INDUSTRIES.

### VALUES OF HOME MANUFACTURED AND IMPORTED MACHINERY.

[In this presentation, the values given are cost values, even though the machinery may have deteriorated in value since its purchase. They are so divided as to show the respective values of machines of home and of foreign manufacture. The figures representing the value of imported machinery need not, necessarily, appear in both columns devoted to imported machinery. Machines of foreign manufacture may have been imported previous to the ten years ending June 30, 1885, or foreign machines so imported may have been destroyed by fire, become unfit for use, or may have been sold or exchanged for machinery of domestic manufacture.]

| INDUSTRIES.                                         | VALUE OF ALL FIXED AND MOVABLE MACHINERY<br>INCLUDING ALL MACHINES FOR SUPPLYING<br>MOTIVE POWER |           |            | Value of Imported<br>Machinery<br>introduced during<br>the Ten Years<br>ending<br>June 30, 1885 |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------|-----------|------------|-------------------------------------------------------------------------------------------------|
|                                                     | Home<br>Manufacture                                                                              | Imported  | Total      |                                                                                                 |
| Agricultural implements, . . . . .                  | \$179,152                                                                                        | -         | \$179,152  | -                                                                                               |
| Arms and ammunition, . . . . .                      | 1,127,295                                                                                        | -         | 1,127,295  | -                                                                                               |
| Artificial teeth and dental work, . . . . .         | 19,366                                                                                           | \$625     | 19,991     | \$1,150                                                                                         |
| Artisans' tools, . . . . .                          | 821,033                                                                                          | 100       | 821,133    | 250                                                                                             |
| Awnings, tents, and decorations, . . . . .          | 380                                                                                              | -         | 380        | -                                                                                               |
| Boots and shoes, . . . . .                          | 4,484,610                                                                                        | 28,760    | 4,513,370  | 2,950                                                                                           |
| Boxes (paper and wooden), . . . . .                 | 436,444                                                                                          | 6,710     | 443,154    | 6,710                                                                                           |
| Brick, tiles, and sewer pipe, . . . . .             | 156,272                                                                                          | 300       | 156,572    | -                                                                                               |
| Brooms, brushes, and mops, . . . . .                | 39,313                                                                                           | -         | 39,313     | -                                                                                               |
| Building, . . . . .                                 | 581,535                                                                                          | 4,250     | 585,785    | 1,850                                                                                           |
| Burial cases, caskets, coffins, etc., . . . . .     | 32,300                                                                                           | -         | 32,300     | -                                                                                               |
| Buttons and dress trimmings, . . . . .              | 155,581                                                                                          | -         | 155,581    | -                                                                                               |
| Carpetings, . . . . .                               | 1,610,976                                                                                        | 51,322    | 1,662,298  | 78,903                                                                                          |
| Carriages and wagons, . . . . .                     | 248,042                                                                                          | 1,915     | 249,957    | 1,600                                                                                           |
| Cement, kaolin, lime, and plaster, . . . . .        | 13,500                                                                                           | -         | 13,500     | -                                                                                               |
| Charcoal and kindlers, . . . . .                    | 200                                                                                              | -         | 200        | -                                                                                               |
| Chemical preparations (compounded), . . . . .       | 143,580                                                                                          | 10,000    | 153,580    | 5,000                                                                                           |
| Clocks and watches, . . . . .                       | 841,416                                                                                          | -         | 841,416    | -                                                                                               |
| Clothing, . . . . .                                 | 716,138                                                                                          | 1,065     | 717,203    | 1,215                                                                                           |
| Concrete walks, paving, etc., . . . . .             | 1,640                                                                                            | 60        | 1,700      | -                                                                                               |
| Cooking, lighting, and heating apparatus, . . . . . | 186,628                                                                                          | -         | 186,628    | -                                                                                               |
| Cordage and twine, . . . . .                        | 938,117                                                                                          | 44,230    | 982,347    | 8,230                                                                                           |
| Corks, bungs, and taps, . . . . .                   | 26,645                                                                                           | -         | 26,645     | -                                                                                               |
| Cotton goods, . . . . .                             | 34,679,409                                                                                       | 3,169,985 | 37,849,394 | 1,365,229                                                                                       |
| Cotton, woollen, and other textiles, . . . . .      | 1,060,805                                                                                        | 12,000    | 1,072,805  | 12,000                                                                                          |
| Crayons, pencils, crucibles, etc., . . . . .        | 37,270                                                                                           | -         | 37,270     | -                                                                                               |
| Drugs and medicines, . . . . .                      | 51,609                                                                                           | 11,200    | 62,809     | 11,000                                                                                          |
| Dyestuffs, . . . . .                                | 65,650                                                                                           | 11,000    | 76,650     | 11,000                                                                                          |
| Earthen, plaster, and stone ware, . . . . .         | 32,225                                                                                           | -         | 32,225     | -                                                                                               |
| Electrical apparatus and appliances, . . . . .      | 1,086,237                                                                                        | -         | 1,086,237  | -                                                                                               |
| Electroplating, . . . . .                           | 22,560                                                                                           | -         | 22,560     | -                                                                                               |
| Emery and sand paper and cloth, etc., . . . . .     | 93,751                                                                                           | -         | 93,751     | -                                                                                               |
| Fancy articles, . . . . .                           | 5,965                                                                                            | -         | 5,965      | -                                                                                               |
| Fertilizers, . . . . .                              | 242,199                                                                                          | -         | 242,199    | 1,000                                                                                           |
| Fine arts and taxidermy, . . . . .                  | 560                                                                                              | -         | 560        | 60                                                                                              |
| Fireworks and matches, . . . . .                    | 17,500                                                                                           | -         | 17,500     | -                                                                                               |
| Flax, hemp, and jute goods, . . . . .               | 268,500                                                                                          | 54,000    | 322,500    | 37,000                                                                                          |

## MACHINERY: BY INDUSTRIES — Continued.

| INDUSTRIES.                                         | VALUE OF ALL FIXED AND MOVABLE MACHINERY<br>INCLUDING ALL MACHINES FOR SUPPLYING<br>MOTIVE POWER |             |               | Value of Imported<br>Machinery<br>introduced during<br>the Ten Years<br>ending<br>June 30, 1885 |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------|-------------|---------------|-------------------------------------------------------------------------------------------------|
|                                                     | Home<br>Manufacture                                                                              | Imported    | Total         |                                                                                                 |
| Food preparations, . . . . .                        | \$1,887,211                                                                                      | \$45,230    | \$1,932,441   | \$30,250                                                                                        |
| Furniture, . . . . .                                | 745,008                                                                                          | 350         | 745,358       | 300                                                                                             |
| Gas and residual products, . . . . .                | 4,604,042                                                                                        | 80,400      | 4,684,442     | 15,020                                                                                          |
| Glass, . . . . .                                    | 31,730                                                                                           | 200         | 31,930        | 100                                                                                             |
| Glue, isinglass, and starch, . . . . .              | 98,925                                                                                           | -           | 98,925        | -                                                                                               |
| Hair work (animal and human), . . . . .             | 23,035                                                                                           | 10          | 23,045        | -                                                                                               |
| Hose: rubber, linen, etc., . . . . .                | 69,000                                                                                           | -           | 69,000        | -                                                                                               |
| Hosiery and knit goods, . . . . .                   | 791,180                                                                                          | 214,092     | 1,005,272     | 47,740                                                                                          |
| Ink, mucilage, and paste, . . . . .                 | 3,300                                                                                            | -           | 3,300         | -                                                                                               |
| Ivory, bone, shell, and horn goods, etc., . . . . . | 389,230                                                                                          | 5,000       | 394,230       | 5,000                                                                                           |
| Jewelry burnishing and lapidary work, . . . . .     | 7,100                                                                                            | -           | 7,100         | -                                                                                               |
| Leather, . . . . .                                  | 967,264                                                                                          | 5,073       | 972,337       | 3,090                                                                                           |
| Linen, . . . . .                                    | -                                                                                                | 153,000     | 153,000       | 79,425                                                                                          |
| Liquors and beverages (not spirituous), . . . . .   | 108,477                                                                                          | -           | 108,477       | -                                                                                               |
| Liquors: malt, distilled, and fermented, . . . . .  | 965,685                                                                                          | 320         | 966,005       | 2,020                                                                                           |
| Lumber, . . . . .                                   | 553,338                                                                                          | 8,000       | 561,338       | 6,830                                                                                           |
| Machines and machinery, . . . . .                   | 4,870,172                                                                                        | 64,815      | 4,934,987     | 75,930                                                                                          |
| Metals and metallic goods, . . . . .                | 4,966,973                                                                                        | 11,832      | 4,978,805     | 8,034                                                                                           |
| Mixed textiles, . . . . .                           | 213,000                                                                                          | 32,000      | 245,000       | 31,200                                                                                          |
| Models and patterns, . . . . .                      | 29,823                                                                                           | -           | 29,823        | -                                                                                               |
| Musical instruments and materials, . . . . .        | 427,816                                                                                          | 18,500      | 446,316       | 30,000                                                                                          |
| Oils and illuminating fluids, . . . . .             | 140,753                                                                                          | -           | 140,753       | -                                                                                               |
| Paints, colors, and crude chemicals, . . . . .      | 88,344                                                                                           | -           | 88,344        | -                                                                                               |
| Paper and paper goods, . . . . .                    | 5,108,739                                                                                        | 500         | 5,109,239     | 2,750                                                                                           |
| Perfumes, toilet articles, etc., . . . . .          | 13,200                                                                                           | -           | 13,200        | -                                                                                               |
| Photographs and photographic materials, . . . . .   | 22,872                                                                                           | 375         | 23,247        | 400                                                                                             |
| Polishes and dressing, . . . . .                    | 50,797                                                                                           | -           | 50,797        | -                                                                                               |
| Printing, publishing, and bookbinding, . . . . .    | 2,822,970                                                                                        | 23,630      | 2,846,600     | 34,685                                                                                          |
| Print works, dye works, and bleacheries, . . . . .  | 3,420,964                                                                                        | 68,900      | 3,489,864     | 43,400                                                                                          |
| Railroad construction, . . . . .                    | 280,573                                                                                          | -           | 280,573       | -                                                                                               |
| Rubber and elastic goods, . . . . .                 | 1,695,523                                                                                        | -           | 1,695,523     | -                                                                                               |
| Salt, . . . . .                                     | 4,300                                                                                            | -           | 4,300         | -                                                                                               |
| Scientific instruments and appliances, . . . . .    | 126,382                                                                                          | 575         | 126,957       | 425                                                                                             |
| Shipbuilding, . . . . .                             | 100,035                                                                                          | -           | 100,035       | -                                                                                               |
| Silk and silk goods, . . . . .                      | 267,438                                                                                          | 20,000      | 287,438       | 20,000                                                                                          |
| Sporting and athletic goods, . . . . .              | 59,728                                                                                           | -           | 59,728        | -                                                                                               |
| Stone, . . . . .                                    | 395,479                                                                                          | 3,250       | 398,729       | 3,250                                                                                           |
| Straw and palm leaf goods, . . . . .                | 462,635                                                                                          | 1,600       | 464,235       | 2,400                                                                                           |
| Tallow, candles, soap, and grease, . . . . .        | 124,430                                                                                          | 250         | 124,680       | 1,950                                                                                           |
| Tobacco, snuff, and cigars, . . . . .               | 20,039                                                                                           | -           | 20,039        | 25                                                                                              |
| Toys and games (children's), . . . . .              | 45,500                                                                                           | -           | 45,500        | -                                                                                               |
| Trunks and valises, . . . . .                       | 6,410                                                                                            | -           | 6,410         | -                                                                                               |
| Whips, lashes, and stocks, . . . . .                | 144,015                                                                                          | -           | 144,015       | -                                                                                               |
| Wooden goods, . . . . .                             | 557,292                                                                                          | 30          | 557,322       | 30                                                                                              |
| Woollen goods, . . . . .                            | 5,938,420                                                                                        | 181,357     | 6,119,777     | 98,559                                                                                          |
| Worsted goods, . . . . .                            | 2,052,683                                                                                        | 482,575     | 2,535,258     | 427,300                                                                                         |
| ALL INDUSTRIES, . . . . .                           | \$96,126,233                                                                                     | \$4,829,386 | \$100,955,619 | \$2,515,260                                                                                     |

## MACHINERY: BY INDUSTRIES — Concluded.

## MACHINERY FOR COTTON, WOOLLEN, AND WORSTED GOODS, PAPER, ETC.

[In this presentation, those industries making no return of spindles, sets of machinery, looms, etc., have been omitted. All such specified machinery was returned and is included, whether the mills were reported as being in operation or not during the Census year. Many establishments classified under the industry heads covering cotton, woollen, and worsted goods, paper, etc., did not make return of the kinds of machinery specified in this presentation, being engaged in the manufacture of such articles as waste, shoddy, envelopes, etc., in which manufacture such machines are not used. Owing to the fact that in establishments engaged in the textile industries machinery of various kinds is used, a descriptive column is given in which the machinery for each industry is classified. The aggregates for spindles, sets of machinery, and looms are greater than in the presentation "MACHINERY: BY TOWNS," for in this presentation the spindles, sets of machinery, etc., used in the industries "Buttons and Dress Trimmings," "Carpetings," "Clothing," "Cordage and Twine," "Cotton, Woollen, and Other Textiles," "Flax, Hemp, and Jute Goods," "Hose: Rubber, Linen, etc.," "Hosiery and Knit Goods," "Leather," "Linen," "Mixed Textiles," "Rubber and Elastic Goods," and "Silk and Silk Goods," have been added.]

| INDUSTRIES.                                  | Spindles  | Sets of Machinery | Looms   | PAPER   |          | Description                                                                                                                                                                              |
|----------------------------------------------|-----------|-------------------|---------|---------|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                              |           |                   |         | Engines | Machines |                                                                                                                                                                                          |
| Buttons and dress trimmings, . . . .         | -         | -                 | 45      | -       | -        | 20 power looms not described and 25 hand looms.                                                                                                                                          |
| Carpetings, . . . .                          | 25,668    | 60                | 849     | -       | -        | 25,668 worsted spindles; 60 sets of worsted machinery; 849 worsted looms.                                                                                                                |
| Clothing, . . . .                            | -         | 21                | 308     | -       | -        | 19 sets of woollen machinery and 2 sets of worsted machinery; 308 cotton looms.                                                                                                          |
| Cordage and twine, . . .                     | 26,289    | -                 | -       | -       | -        | 26,289 cotton spindles.                                                                                                                                                                  |
| Cotton goods, . . . .                        | 5,133,325 | -                 | 119,875 | -       | -        | 5,133,325 cotton spindles; 119,875 cotton looms.                                                                                                                                         |
| Cotton, woollen, and other textiles, . . . . | 60,000    | 26                | 1,769   | -       | -        | 60,000 cotton spindles; 26 sets of woollen machinery; 1,600 cotton looms and 169 woollen looms.                                                                                          |
| Flax, hemp, and jute goods, . . . .          | 10,700    | -                 | 176     | -       | -        | 10,700 spindles not described; 89 bagging looms and 87 looms not described.                                                                                                              |
| Hose: rubber, linen, etc., . . . .           | -         | -                 | 8       | -       | -        | 8 circular looms.                                                                                                                                                                        |
| Hosiery and knit goods, . . . .              | 20,208    | 84                | 565     | -       | -        | 11,828 cotton spindles and 8,380 worsted spindles; 21 sets of woollen machinery and 63 sets of worsted machinery; 196 worsted looms, 132 hand looms, and 187 stocking looms.             |
| Leather, . . . .                             | -         | -                 | -       | 46      | 20       | 46 engines not described, 13 wet machines, 6 cylinder machines, and 1 machine not described (for making leather-board).                                                                  |
| Linen, . . . .                               | 4,000     | -                 | 350     | -       | -        | 4,000 spindles not described; 350 linen looms.                                                                                                                                           |
| Mixed textiles, . . . .                      | 3,032     | 57                | 126     | -       | -        | 3,032 cotton spindles; 57 sets of woollen machinery; 126 woollen looms.                                                                                                                  |
| Paper and paper goods, . . . .               | -         | -                 | -       | 939     | 194      | 17 Jordan engines, 18 washing engines, 25 beating engines, and 879 engines not described; 5 wet machines, 45 cylinder machines, 133 Fourdrinier machines, and 11 machines not described. |
| Rubber and elastic goods, . . . .            | -         | -                 | 605     | -       | -        | 41 webbing looms, 50 elastic goring looms, and 514 looms not described.                                                                                                                  |
| Silk and silk goods, . . . .                 | 5,568     | -                 | 258     | -       | -        | 5,568 spindles not described; 258 looms not described.                                                                                                                                   |
| Woollen goods, . . . .                       | 71,728    | 1,670             | 10,992  | -       | -        | 66,616 cotton spindles, 1,080 woollen spindles, and 4,032 worsted spindles; 1,657 sets of woollen machinery and 15 sets of worsted machinery; 10,992 woollen looms.                      |
| Worsted goods, . . . .                       | 95,172    | 104               | 5,531   | -       | -        | 37,000 cotton spindles and 58,172 worsted spindles; 104 sets of worsted machinery; 5,531 worsted looms.                                                                                  |
| ALL INDUSTRIES,*                             | 5,455,690 | 2,022             | 141,457 | 985     | 214      |                                                                                                                                                                                          |

\* Includes 5,338,090 cotton spindles, 1,080 woollen spindles, 96,252 worsted spindles, and 20,268 spindles not described; 1,780 sets of woollen machinery and 242 sets of worsted machinery; 121,783 cotton looms, 11,287 woollen looms, 6,576 worsted looms, 350 linen looms, 187 stocking looms, 89 bagging looms, 50 elastic goring looms, 41 webbing looms, 20 power looms not described, 8 circular looms, 207 hand looms, and 859 looms not described; 17 Jordan engines, 18 washing engines, 25 beating engines, and 925 engines not described; 18 wet machines, 51 cylinder machines, 133 Fourdrinier machines, and 12 machines not described.





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# ACCIDENTS: BY INDUSTRIES.

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[ 1257 ]

## ACCIDENTS: BY INDUSTRIES.

[The figures given in this presentation relate to the year ending June 30, 1885. The number of deaths from accidents and the number of persons permanently disabled by accidents were called for. It is impossible to state whether the returns covered all accidents in mechanical and manufacturing establishments during the Census year, but probably all are not accounted for in the table. On the other hand, a few included under the "permanently disabled" were undoubtedly only slightly injured and were able to resume work again. For comparisons with official records of accidents now made according to law by the District Police, see the "ANALYSIS."

## DEATHS.

| INDUSTRIES. |                                                    | CITY OR TOWN.         | COUNTY.             | Number |
|-------------|----------------------------------------------------|-----------------------|---------------------|--------|
| 1           | Artisans' tools, . . . . .                         | Douglas . . . . .     | Worcester . . . . . | 1      |
| 2           | Boots and shoes, . . . . .                         | LYNN . . . . .        | Essex . . . . .     | 1      |
| 3           |                                                    | Wakefield . . . . .   | Middlesex . . . . . | 1      |
| 4           | Building, . . . . .                                | LAWRENCE . . . . .    | Essex . . . . .     | 1      |
| 5           |                                                    | LYNN . . . . .        | Essex . . . . .     | 1      |
| 6           |                                                    | Everett . . . . .     | Middlesex . . . . . | 1      |
| 7           |                                                    | Norwood . . . . .     | Norfolk . . . . .   | 1      |
| 8           |                                                    | Boston . . . . .      | Suffolk . . . . .   | 1      |
| 9           | Chemical preparations (compounded), . . . . .      | Everett . . . . .     | Middlesex . . . . . | 1      |
| 10          | Cotton goods, . . . . .                            | Northbridge . . . . . | Worcester . . . . . | 1      |
| 11          |                                                    | Warren . . . . .      | Worcester . . . . . | 1      |
| 12          | Food preparations, . . . . .                       | Boston . . . . .      | Suffolk . . . . .   | 1      |
| 13          |                                                    | Boston . . . . .      | Suffolk . . . . .   | 1      |
| 14          | Leather, . . . . .                                 | Tolland . . . . .     | Hampden . . . . .   | 1      |
| 15          |                                                    | Woburn . . . . .      | Middlesex . . . . . | 1      |
| 16          |                                                    | Woburn . . . . .      | Middlesex . . . . . | 1      |
| 17          |                                                    | Boston . . . . .      | Suffolk . . . . .   | 1      |
| 18          | Liquors: malt, distilled, and fermented, . . . . . | Boston . . . . .      | Suffolk . . . . .   | 1      |
| 19          | Leather, . . . . .                                 | Pittsfield . . . . .  | Berkshire . . . . . | 1      |
| 20          | Metals and metallic goods, . . . . .               | Pittsfield . . . . .  | Berkshire . . . . . | 1      |
| 21          |                                                    | Boston . . . . .      | Suffolk . . . . .   | 1      |
| 22          | Paper and paper goods, . . . . .                   | HOLYOKE . . . . .     | Hampden . . . . .   | 1      |
| 23          | Printing, publishing, and bookbinding, . . . . .   | Boston . . . . .      | Suffolk . . . . .   | 1      |
| 24          |                                                    | Boston . . . . .      | Suffolk . . . . .   | 1      |
| 25          | Print works, dye works, and bleacheries, . . . . . | FALL RIVER . . . . .  | Bristol . . . . .   | 1      |
| 26          |                                                    | Peabody . . . . .     | Essex . . . . .     | 1      |
| 27          | Stone, . . . . .                                   | Quincy . . . . .      | Norfolk . . . . .   | 1      |
| 28          |                                                    | Quincy . . . . .      | Norfolk . . . . .   | 1      |
| 29          |                                                    | Boston . . . . .      | Suffolk . . . . .   | 1      |
| 30          | Wooden goods, . . . . .                            | Boston . . . . .      | Suffolk . . . . .   | 1      |
| 31          | Woollen goods, . . . . .                           | HAVERHILL . . . . .   | Essex . . . . .     | 1      |
| 32          |                                                    | Holden . . . . .      | Worcester . . . . . | 1      |
| 33          |                                                    | Uxbridge . . . . .    | Worcester . . . . . | 1      |

## PERMANENTLY DISABLED.

|    |                                     |                        |                     |   |
|----|-------------------------------------|------------------------|---------------------|---|
| 34 | Artisans' tools, . . . . .          | BROCKTON . . . . .     | Plymouth . . . . .  | 1 |
| 35 | Boots and shoes, . . . . .          | Beverly . . . . .      | Essex . . . . .     | 1 |
| 36 |                                     | LYNN . . . . .         | Essex . . . . .     | 1 |
| 37 |                                     | LYNN . . . . .         | Essex . . . . .     | 1 |
| 38 |                                     | LYNN . . . . .         | Essex . . . . .     | 1 |
| 39 |                                     | LYNN . . . . .         | Essex . . . . .     | 1 |
| 40 |                                     | LYNN . . . . .         | Essex . . . . .     | 1 |
| 41 | Boxes (paper and wooden), . . . . . | Danvers . . . . .      | Essex . . . . .     | 1 |
| 42 |                                     | Amherst . . . . .      | Hampshire . . . . . | 1 |
| 43 |                                     | Amherst . . . . .      | Hampshire . . . . . | 1 |
| 44 |                                     | Amherst . . . . .      | Hampshire . . . . . | 1 |
| 45 |                                     | Marlborough . . . . .  | Middlesex . . . . . | 1 |
| 46 |                                     | Medway . . . . .       | Norfolk . . . . .   | 1 |
| 47 | Building, . . . . .                 | Attleborough . . . . . | Bristol . . . . .   | 1 |
| 48 |                                     | TAUNTON . . . . .      | Bristol . . . . .   | 1 |
| 49 |                                     | GLOUCESTER . . . . .   | Essex . . . . .     | 1 |
| 50 |                                     | LAWRENCE . . . . .     | Essex . . . . .     | 1 |
| 51 |                                     | Granville . . . . .    | Hampden . . . . .   | 1 |
| 52 |                                     | Marlborough . . . . .  | Middlesex . . . . . | 1 |
| 53 |                                     | BROCKTON . . . . .     | Plymouth . . . . .  | 1 |

## ACCIDENTS: BY INDUSTRIES.

[The figures given in this presentation relate to the year ending June 30, 1885. The number of deaths from accidents and the number of persons permanently disabled by accidents were called for. It is impossible to state whether the returns covered all accidents in mechanical and manufacturing establishments during the Census year, but probably all are not accounted for in the table. On the other hand, a few included under the "permanently disabled" were undoubtedly only slightly injured and were able to resume work again. For comparisons with official records of accidents now made according to law by the District Police, see the "ANALYSIS."]

## DEATHS.

| SEX  | Age | Cause of Accident                     | Nature of Accident |    |
|------|-----|---------------------------------------|--------------------|----|
| Male | 40  | Grindstone burst                      | -                  | 1  |
| Male | -   | Fall                                  | -                  | 2  |
| Male | 52  | Caught in shafting                    | -                  | 3  |
| Male | 33  | Fall from building                    | -                  | 4  |
| Male | -   | Fall                                  | -                  | 5  |
| Male | -   | Carelessness                          | -                  | 6  |
| Male | 21  | Fall from building                    | -                  | 7  |
| Male | 55  | Fall from building                    | -                  | 8  |
| Male | -   | Burns                                 | -                  | 9  |
| Male | 56  | Carelessness in handling cotton bales | -                  | 10 |
| Male | 40  | Carelessness; caught in shafting      | -                  | 11 |
| Male | -   | Breaking of machine                   | -                  | 12 |
| Male | 45  | Runaway horse                         | -                  | 13 |
| Male | 61  | Runaway horse                         | -                  | 14 |
| Male | 47  | Foot caught in pulley                 | -                  | 15 |
| Male | -   | Caught in splitting machine           | -                  | 16 |
| Male | -   | Carelessness                          | -                  | 17 |
| Male | 45  | Using elevator against the rules      | -                  | 18 |
| Male | 50  | Breaking of belt                      | -                  | 19 |
| Male | -   | Building crushed by snow              | -                  | 20 |
| Male | 35  | Explosion                             | -                  | 21 |
| Male | 20  | Carelessness; caught in machinery     | -                  | 22 |
| Male | 16  | Playing ball on elevator              | -                  | 23 |
| Male | 48  | Caught in machinery                   | -                  | 24 |
| Male | 65  | Carelessness; caught in shafting      | -                  | 25 |
| Male | 54  | Fall from roof                        | -                  | 26 |
| Male | 35  | Premature blast                       | -                  | 27 |
| Male | 37  | -                                     | -                  | 28 |
| Male | 47  | Caught in shafting                    | -                  | 29 |
| Male | 16  | Block thrown from circular saw        | -                  | 30 |
| Male | -   | Carelessness                          | -                  | 31 |
| Male | 55  | Burns                                 | -                  | 32 |
| Male | 17  | Caught in belt on carding machine     | -                  | 33 |

## PERMANENTLY DISABLED.

|      |    |                                   |                   |    |
|------|----|-----------------------------------|-------------------|----|
| Male | 70 | Flying pieces of steel            | One eye destroyed | 34 |
| Male | -  | Carelessness in using die machine | Finger injured    | 35 |
| Male | 16 | Caught in moulder and die machine | Finger lost       | 36 |
| Male | 45 | Caught in moulder and die machine | Finger lost       | 37 |
| Male | 40 | Caught in moulder and die machine | Finger lost       | 38 |
| Male | -  | Carelessness                      | Finger jammed     | 39 |
| Male | 30 | Caught in McKay nailing machine   | Finger broken     | 40 |
| Male | 20 | Circular saw                      | Hand injured      | 41 |
| Male | 23 | Circular saw                      | -                 | 42 |
| Male | 35 | Circular saw                      | -                 | 43 |
| Male | 37 | Circular saw                      | -                 | 44 |
| Male | 63 | Caught in planer                  | Hand injured      | 45 |
| Male | -  | Caught in machinery               | Hand injured      | 46 |
| Male | 21 | Circular saw                      | -                 | 47 |
| Male | 23 | Rolling log                       | Foot injured      | 48 |
| Male | -  | Circular saw                      | -                 | 49 |
| Male | 45 | Falling bank                      | -                 | 50 |
| Male | 40 | Circular saw                      | Two fingers lost  | 51 |
| Male | 57 | Falling lumber                    | Foot injured      | 52 |
| Male | 20 | Fall from roof                    | -                 | 53 |

## ACCIDENTS: BY INDUSTRIES — Continued.

## PERMANENTLY DISABLED — Concluded.

|    | INDUSTRIES.                                         | City or Town           | County              | Number |
|----|-----------------------------------------------------|------------------------|---------------------|--------|
| 1  | Building — Con., . . . . .                          | Boston . . . . .       | Suffolk . . . . .   | 1      |
| 2  |                                                     | Boston . . . . .       | Suffolk . . . . .   | 1      |
| 3  |                                                     | Boston . . . . .       | Suffolk . . . . .   | 1      |
| 4  | Carriages and wagons, . . . . .                     | Berkley . . . . .      | Bristol . . . . .   | 1      |
| 5  | Cotton goods, . . . . .                             | Lowell . . . . .       | Middlesex . . . . . | 1      |
| 6  |                                                     | Lowell . . . . .       | Middlesex . . . . . | 1      |
| 7  |                                                     | Lowell . . . . .       | Middlesex . . . . . | 1      |
| 8  |                                                     | Lowell . . . . .       | Middlesex . . . . . | 1      |
| 9  | Earthen, plaster, and stone ware, . . . . .         | Somerville . . . . .   | Middlesex . . . . . | 1      |
| 10 | Flax, hemp, and jute goods, . . . . .               | Ludlow . . . . .       | Hampden . . . . .   | 1      |
| 11 |                                                     | Ludlow . . . . .       | Hampden . . . . .   | 1      |
| 12 | Food preparations, . . . . .                        | Dighton . . . . .      | Bristol . . . . .   | 1      |
| 13 |                                                     | Dighton . . . . .      | Bristol . . . . .   | 1      |
| 14 |                                                     | Dighton . . . . .      | Bristol . . . . .   | 1      |
| 15 |                                                     | Westborough . . . . .  | Worcester . . . . . | 1      |
| 16 | Gas and residual products, . . . . .                | Boston . . . . .       | Suffolk . . . . .   | 1      |
| 17 | Ivory, bone, shell, and horn goods, etc., . . . . . | Northborough . . . . . | Worcester . . . . . | 1      |
| 18 | Leather, . . . . .                                  | Woburn . . . . .       | Middlesex . . . . . | 1      |
| 19 |                                                     | Woburn . . . . .       | Middlesex . . . . . | 1      |
| 20 | Linen, . . . . .                                    | Andover . . . . .      | Essex . . . . .     | 1      |
| 21 |                                                     | Andover . . . . .      | Essex . . . . .     | 1      |
| 22 | Lumber, . . . . .                                   | Georgetown . . . . .   | Essex . . . . .     | 1      |
| 23 |                                                     | Granville . . . . .    | Hampden . . . . .   | 1      |
| 24 |                                                     | Granville . . . . .    | Hampden . . . . .   | 1      |
| 25 |                                                     | Ludlow . . . . .       | Hampden . . . . .   | 1      |
| 26 |                                                     | Royalston . . . . .    | Worcester . . . . . | 1      |
| 27 |                                                     | Royalston . . . . .    | Worcester . . . . . | 1      |
| 28 |                                                     | Royalston . . . . .    | Worcester . . . . . | 1      |
| 29 | Metals and metallic goods, . . . . .                | Pittsfield . . . . .   | Berkshire . . . . . | 1      |
| 30 |                                                     | Pittsfield . . . . .   | Berkshire . . . . . | 1      |
| 31 |                                                     | Taunton . . . . .      | Bristol . . . . .   | 1      |
| 32 |                                                     | Manchester . . . . .   | Essex . . . . .     | 1      |
| 33 |                                                     | Groton . . . . .       | Middlesex . . . . . | 1      |
| 34 |                                                     | Lowell . . . . .       | Middlesex . . . . . | 1      |
| 35 |                                                     | Barre . . . . .        | Worcester . . . . . | 1      |
| 36 | Shipbuilding, . . . . .                             | Boston . . . . .       | Suffolk . . . . .   | 1      |
| 37 | Stone, . . . . .                                    | Peabody . . . . .      | Essex . . . . .     | 1      |
| 38 |                                                     | Quincy . . . . .       | Norfolk . . . . .   | 1      |
| 39 | Straw and palm leaf goods, . . . . .                | Barre . . . . .        | Worcester . . . . . | 1      |
| 40 |                                                     | Barre . . . . .        | Worcester . . . . . | 1      |
| 41 |                                                     | Barre . . . . .        | Worcester . . . . . | 1      |
| 42 | Wooden goods, . . . . .                             | Boston . . . . .       | Suffolk . . . . .   | 1      |
| 43 |                                                     | Petersham . . . . .    | Worcester . . . . . | 1      |
| 44 | Woollen goods, . . . . .                            | Hyde Park . . . . .    | Norfolk . . . . .   | 1      |



## ACCIDENTS : BY INDUSTRIES — Continued.

## PERMANENTLY DISABLED — Concluded.

| Sex    | Age | Cause of Accident                   | Nature of Accident |    |
|--------|-----|-------------------------------------|--------------------|----|
| Male   | 32  | Fall of staging                     | -                  | 1  |
| Male   | -   | Fall of staging                     | -                  | 2  |
| Male   | -   | Fall of staging                     | -                  | 3  |
| Male   | 30  | Circular saw                        | Lost one hand      | 4  |
| Male   | -   | Carelessness                        | -                  | 5  |
| Male   | -   | Carelessness                        | -                  | 6  |
| Male   | -   | Carelessness                        | -                  | 7  |
| Male   | -   | Carelessness                        | -                  | 8  |
| Male   | 19  | Carelessness                        | -                  | 9  |
| Male   | 20  | Carelessness                        | -                  | 10 |
| Female | 49  | Carelessness                        | -                  | 11 |
| Male   | 30  | Cutting machine                     | Finger injured     | 12 |
| Male   | 26  | Cutting machine                     | Finger injured     | 13 |
| Male   | 19  | Cutting machine                     | Finger injured     | 14 |
| Male   | -   | -                                   | Two fingers lost   | 15 |
| Male   | -   | Breaking of a retort-bed iron brace | -                  | 16 |
| Male   | 50  | Caught in belt                      | -                  | 17 |
| Male   | 35  | Belt caught; slipped from ladder    | -                  | 18 |
| Male   | 35  | Belt caught; slipped from ladder    | -                  | 19 |
| Male   | 12  | Carelessness                        | -                  | 20 |
| Male   | 14  | Carelessness                        | -                  | 21 |
| Male   | 24  | Carelessness                        | -                  | 22 |
| Male   | 42  | Near-sightedness                    | Put hand on saw    | 23 |
| Male   | 26  | Slipped                             | Hand injured       | 24 |
| Male   | 43  | -                                   | -                  | 25 |
| Male   | -   | Boiler explosion                    | -                  | 26 |
| Male   | -   | Boiler explosion                    | -                  | 27 |
| Male   | 22  | Breaking of connecting rod          | -                  | 28 |
| Male   | -   | Building crushed by snow            | -                  | 29 |
| Male   | -   | Building crushed by snow            | -                  | 30 |
| Male   | 50  | Spattering of hot iron              | Eye injured        | 31 |
| Male   | 26  | -                                   | Arm injured        | 32 |
| Male   | 40  | Saw                                 | -                  | 33 |
| Male   | -   | Handling hot metal                  | -                  | 34 |
| Male   | -   | Carelessness                        | -                  | 35 |
| Male   | 33  | Caught in belt                      | -                  | 36 |
| Male   | -   | Premature explosion                 | Lost a leg         | 37 |
| Male   | 65  | Fall from ledge                     | -                  | 38 |
| Male   | -   | Cut by box machinery                | -                  | 39 |
| Male   | -   | Cut by box machinery                | -                  | 40 |
| Male   | -   | Cut by box machinery                | -                  | 41 |
| Male   | 22  | Carelessness with saw               | -                  | 42 |
| Male   | 19  | Caught in shafting                  | -                  | 43 |
| Male   | -   | Caught in machine                   | Lost two fingers   | 44 |

## ACCIDENTS: BY INDUSTRIES — Continued.

## RECAPITULATION BY INDUSTRIES.

| INDUSTRIES.                                         | Number<br>of<br>Deaths | Number<br>Permanently<br>Disabled | Total<br>Accidents |
|-----------------------------------------------------|------------------------|-----------------------------------|--------------------|
| Artisans' tools, . . . . .                          | 1                      | 1                                 | 2                  |
| Boots and shoes, . . . . .                          | 2                      | 6                                 | 8                  |
| Boxes (paper and wooden), . . . . .                 | —                      | 6                                 | 6                  |
| Building, . . . . .                                 | 5                      | 10                                | 15                 |
| Carriages and wagons, . . . . .                     | —                      | 1                                 | 1                  |
| Chemical preparations (compounded), . . . . .       | 1                      | —                                 | 1                  |
| Cotton goods, . . . . .                             | 2                      | 4                                 | 6                  |
| Earthen, plaster, and stone ware, . . . . .         | —                      | 1                                 | 1                  |
| Flax, hemp, and jute goods, . . . . .               | —                      | *2                                | *2                 |
| Food preparations, . . . . .                        | 2                      | 4                                 | 6                  |
| Gas and residual products, . . . . .                | —                      | 1                                 | 1                  |
| Ivory, bone, shell, and horn goods, etc., . . . . . | —                      | 1                                 | 1                  |
| Leather, . . . . .                                  | 4                      | 2                                 | 6                  |
| Linen, . . . . .                                    | —                      | 2                                 | 2                  |
| Liquors: malt, distilled, and fermented, . . . . .  | 1                      | —                                 | 1                  |
| Lumber, . . . . .                                   | 1                      | 7                                 | 8                  |
| Metals and metallic goods, . . . . .                | 2                      | 7                                 | 9                  |
| Paper and paper goods, . . . . .                    | 1                      | —                                 | 1                  |
| Printing, publishing, and bookbinding, . . . . .    | 2                      | —                                 | 2                  |
| Print works, dye works, and bleacheries, . . . . .  | 2                      | —                                 | 2                  |
| Shipbuilding, . . . . .                             | —                      | 1                                 | 1                  |
| Stone, . . . . .                                    | 3                      | 2                                 | 5                  |
| Straw and palm leaf goods, . . . . .                | —                      | 3                                 | 3                  |
| Wooden goods, . . . . .                             | 1                      | 2                                 | 3                  |
| Woollen goods, . . . . .                            | 3                      | 1                                 | 4                  |
| ALL INDUSTRIES, . . . . .                           | 33                     | 64                                | 97                 |

\* Includes one female.

## RECAPITULATION BY TOWNS.

| COUNTIES, CITIES, AND TOWNS. | Number<br>of<br>Deaths | Number<br>Permanently<br>Disabled | Total<br>Accidents |
|------------------------------|------------------------|-----------------------------------|--------------------|
| BERKSHIRE.                   |                        |                                   |                    |
| Pittsfield, . . . . .        | 2                      | 2                                 | 4                  |
| Pittsfield, . . . . .        | 2                      | 2                                 | 4                  |
| BRISTOL.                     |                        |                                   |                    |
| Attleborough, . . . . .      | 1                      | 7                                 | 8                  |
| Berkley, . . . . .           | —                      | 1                                 | 1                  |
| Dighton, . . . . .           | —                      | 1                                 | 1                  |
| FALL RIVER, . . . . .        | 1                      | —                                 | 1                  |
| TAUNTON, . . . . .           | —                      | 2                                 | 2                  |
| ESSEX.                       |                        |                                   |                    |
| Andover, . . . . .           | 5                      | 14                                | 19                 |
| Beverly, . . . . .           | —                      | 2                                 | 2                  |
| Danvers, . . . . .           | —                      | 1                                 | 1                  |
| Georgetown, . . . . .        | —                      | 1                                 | 1                  |
| GLOUCESTER, . . . . .        | —                      | 1                                 | 1                  |
| HAVERHILL, . . . . .         | 1                      | —                                 | 1                  |
| LAWRENCE, . . . . .          | 1                      | 1                                 | 2                  |
| LYNN, . . . . .              | 2                      | 5                                 | 7                  |
| Manchester, . . . . .        | —                      | 1                                 | 1                  |
| Peabody, . . . . .           | 1                      | 1                                 | 2                  |
| HAMPDEN.                     |                        |                                   |                    |
| Granville, . . . . .         | 2                      | 6                                 | 8                  |
| Holyoke, . . . . .           | —                      | 3                                 | 3                  |
| Ludlow, . . . . .            | 1                      | —                                 | 1                  |
| Tolland, . . . . .           | 1                      | *3                                | *4                 |
| HAMPSHIRE.                   |                        |                                   |                    |
| Amherst, . . . . .           | —                      | 3                                 | 3                  |
| Amherst, . . . . .           | —                      | 3                                 | 3                  |
| MIDDLESEX.                   |                        |                                   |                    |
| Everett, . . . . .           | 5                      | 11                                | 16                 |
| Groton, . . . . .            | 2                      | —                                 | 2                  |
| Lowell, . . . . .            | —                      | 1                                 | 1                  |
| Lowell, . . . . .            | —                      | 5                                 | 5                  |
| Marlborough, . . . . .       | —                      | 2                                 | 2                  |
| SOMERVILLE, . . . . .        | —                      | 1                                 | 1                  |
| Wakefield, . . . . .         | 1                      | —                                 | 1                  |
| Woburn, . . . . .            | 2                      | 2                                 | 4                  |

\* Includes one female.

## ACCIDENTS: BY INDUSTRIES — Concluded.

## RECAPITULATION BY TOWNS — Concluded.

| COUNTIES, CITIES, AND TOWNS. | Number of Deaths | Number Permanently Disabled | Total Accidents |
|------------------------------|------------------|-----------------------------|-----------------|
| NORFOLK.                     | 3                | 3                           | 6               |
| Hyde Park, . . . . .         | —                | 1                           | 1               |
| Medway, . . . . .            | —                | 1                           | 1               |
| Norwood, . . . . .           | 1                | —                           | 1               |
| Quincy, . . . . .            | 2                | 1                           | 3               |
| PLYMOUTH.                    | —                | 2                           | 2               |
| BROCKTON, . . . . .          | —                | 2                           | 2               |
| SUFFOLK.                     | 10               | 6                           | 16              |
| BOSTON, . . . . .            | 10               | 6                           | 16              |
| WORCESTER.                   | 5                | 10                          | 15              |
| Barre, . . . . .             | —                | 4                           | 4               |
| Douglas, . . . . .           | 1                | —                           | 1               |
| Holden, . . . . .            | 1                | —                           | 1               |
| Northborough, . . . . .      | —                | 1                           | 1               |
| Northbridge, . . . . .       | 1                | —                           | 1               |
| Petersham, . . . . .         | —                | 1                           | 1               |
| Royalston, . . . . .         | —                | 3                           | 3               |
| Uxbridge, . . . . .          | 1                | —                           | 1               |
| Warren, . . . . .            | 1                | —                           | 1               |
| Westborough, . . . . .       | —                | 1                           | 1               |

## RECAPITULATION BY COUNTIES.

| THE STATE, AND COUNTIES. | Number of Deaths | Number Permanently Disabled | Total Accidents |
|--------------------------|------------------|-----------------------------|-----------------|
| THE STATE.               | 33               | 64                          | 97              |
| Berkshire, . . . . .     | 2                | 2                           | 4               |
| Bristol, . . . . .       | 1                | 7                           | 8               |
| Essex, . . . . .         | 5                | 14                          | 19              |
| Hampden, . . . . .       | 2                | *6                          | *8              |
| Hampshire, . . . . .     | —                | 3                           | 3               |
| Middlesex, . . . . .     | 5                | 11                          | 16              |
| Norfolk, . . . . .       | 3                | 3                           | 6               |
| Plymouth, . . . . .      | —                | 2                           | 2               |
| Suffolk, . . . . .       | 10               | 6                           | 16              |
| Worcester, . . . . .     | 5                | 10                          | 15              |

\* Includes one female.

## RECAPITULATION BY CAUSES OF ACCIDENTS.

| THE STATE, AND CAUSES.                   | Number of Deaths | Number Permanently Disabled | Total Accidents |
|------------------------------------------|------------------|-----------------------------|-----------------|
| THE STATE.                               | 33               | 64                          | 97              |
| Burns, . . . . .                         | 2                | —                           | 2               |
| Carelessness,* . . . . .                 | 3                | †12                         | 15              |
| Circular saws, etc., . . . . .           | 1                | 10                          | 11              |
| Elevators, . . . . .                     | 2                | —                           | 2               |
| Explosions, . . . . .                    | 2                | 3                           | 5               |
| Falls, . . . . .                         | 6                | 6                           | 12              |
| Falling buildings, etc., . . . . .       | 2                | 5                           | 7               |
| Flying steel, hot metal, etc., . . . . . | —                | 3                           | 3               |
| Machinery, . . . . .                     | 5                | 17                          | 22              |
| Not stated, . . . . .                    | 1                | 3                           | 4               |
| Runaway horses, . . . . .                | 2                | —                           | 2               |
| Shafting and belting, . . . . .          | —                | 5                           | 12              |

\* Cause or nature of accident not stated.

† Includes one female.



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COMBUSTIBLE VALUES:  
BY INDUSTRIES.

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## COMBUSTIBLE VALUES: BY INDUSTRIES.

[In this presentation, the assessors' valuation of real property is not shown. Instead is given the combustible value, or the amount that would be claimed from an insurance company to replace the buildings, fixtures, stock on hand, etc., if destroyed by fire. The combustible values herein shown include the value of buildings used for manufacturing purposes, the value of fixtures, machinery, and implements and tools, the value of the average amount of stock on hand (raw and in process of manufacture), and the value of the average amount of manufactured goods on hand or completed work done.]

|    | INDUSTRIES.                                         | Total<br>Establishments | Value of<br>Buildings and<br>Fixtures | Value of<br>Machinery |
|----|-----------------------------------------------------|-------------------------|---------------------------------------|-----------------------|
| 1  | Agricultural implements, . . . . .                  | 30                      | \$440,670                             | \$179,152             |
| 2  | Arms and ammunition, . . . . .                      | 40                      | 1,099,613                             | 1,127,295             |
| 3  | Artificial teeth and dental work, . . . . .         | 489                     | 18,835                                | 19,991                |
| 4  | Artisans' tools, . . . . .                          | 140                     | 595,748                               | 821,133               |
| 5  | Awnings, tents, and decorations, . . . . .          | 14                      | 1,200                                 | 380                   |
| 6  | Boots and shoes, . . . . .                          | 2,366                   | 3,256,603                             | 4,513,370             |
| 7  | Boxes (paper and wooden), . . . . .                 | 215                     | 496,490                               | 443,154               |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | 114                     | 276,119                               | 156,572               |
| 9  | Brooms, brushes, and mops, . . . . .                | 72                      | 116,128                               | 39,313                |
| 10 | Building, . . . . .                                 | 3,773                   | 1,766,331                             | 585,785               |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 113                     | 126,765                               | 32,300                |
| 12 | Buttons and dress trimmings, . . . . .              | 16                      | 104,825                               | 155,581               |
| 13 | Carpetings, . . . . .                               | 46                      | 1,355,012                             | 1,662,298             |
| 14 | Carriages and wagons, . . . . .                     | 1,003                   | 1,051,596                             | 249,957               |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | 14                      | 33,750                                | 13,500                |
| 16 | Charcoal and kindlers, . . . . .                    | 11                      | 1,350                                 | 200                   |
| 17 | Chemical preparations (compounded), . . . . .       | 23                      | 114,000                               | 153,580               |
| 18 | Clocks and watches, . . . . .                       | 47                      | 581,235                               | 841,416               |
| 19 | Clothing, . . . . .                                 | 2,402                   | 541,174                               | 717,203               |
| 20 | Concrete walks, paving, etc., . . . . .             | 20                      | 2,900                                 | 1,700                 |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | 65                      | 490,426                               | 186,628               |
| 22 | Cordage and twine, . . . . .                        | 52                      | 519,896                               | 982,347               |
| 23 | Corks, bungs, and taps, . . . . .                   | 4                       | -                                     | 26,645                |
| 24 | Cotton goods, . . . . .                             | 165                     | 23,087,094                            | 37,849,394            |
| 25 | Cotton, woollen, and other textiles, . . . . .      | 4                       | 489,335                               | 1,072,805             |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | 7                       | 31,350                                | 37,270                |
| 27 | Drugs and medicines, . . . . .                      | 916                     | 109,690                               | 62,809                |
| 28 | Dyestuffs, . . . . .                                | 9                       | 79,225                                | 76,650                |
| 29 | Earthen, plaster, and stone ware, . . . . .         | 22                      | 108,300                               | 32,225                |
| 30 | Electrical apparatus and appliances, . . . . .      | 40                      | 314,132                               | 1,086,237             |
| 31 | Electroplating, . . . . .                           | 35                      | 5,165                                 | 22,560                |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | 13                      | 116,777                               | 93,751                |
| 33 | Fancy articles, . . . . .                           | 18                      | 1,300                                 | 5,965                 |
| 34 | Fertilizers, . . . . .                              | 17                      | 249,243                               | 242,199               |
| 35 | Fine arts and taxidermy, . . . . .                  | 23                      | 70                                    | 560                   |
| 36 | Fireworks and matches, . . . . .                    | 5                       | 8,750                                 | 17,500                |
| 37 | Flax, hemp, and jute goods, . . . . .               | 9                       | 265,500                               | 322,500               |
| 38 | Food preparations, . . . . .                        | 1,711                   | 5,218,539                             | 1,932,441             |
| 39 | Furniture, . . . . .                                | 603                     | 1,144,686                             | 745,358               |
| 40 | Gas and residual products, . . . . .                | 66                      | 4,420,208                             | 4,684,442             |
| 41 | Glass, . . . . .                                    | 20                      | 226,260                               | 31,930                |

## COMBUSTIBLE VALUES: BY INDUSTRIES.

[In this presentation, the assessors' valuation of real property is not shown. Instead is given the combustible value, or the amount that would be claimed from an insurance company to replace the buildings, fixtures, stock on hand, etc., if destroyed by fire. The combustible values herein shown include the value of buildings used for manufacturing purposes, the value of fixtures, machinery, and implements and tools, the value of the average amount of stock on hand (raw and in process of manufacture), and the value of the average amount of manufactured goods on hand or completed work done.]

| Value of<br>Implements<br>and Tools | VALUE OF THE AVERAGE AMOUNT<br>OF STOCK ON HAND<br>(RAW AND IN PROCESS OF<br>MANUFACTURE) |           | VALUE OF THE AVERAGE AMOUNT<br>OF MANUFACTURED GOODS<br>ON HAND OR<br>COMPLETED "WORK DONE" |           | Total<br>Combustible<br>Value |    |
|-------------------------------------|-------------------------------------------------------------------------------------------|-----------|---------------------------------------------------------------------------------------------|-----------|-------------------------------|----|
|                                     | Number of<br>Establishments<br>Reporting<br>Value                                         | Value     | Number of<br>Establishments<br>Reporting<br>Value                                           | Value     |                               |    |
| \$17,868                            | 11                                                                                        | \$135,900 | 11                                                                                          | \$150,500 | \$924,090                     | 1  |
| 450,541                             | 12                                                                                        | 190,750   | 11                                                                                          | 168,050   | 3,036,249                     | 2  |
| 154,398                             | 66                                                                                        | 12,863    | 22                                                                                          | 2,170     | 208,257                       | 3  |
| 304,006                             | 55                                                                                        | 367,230   | 46                                                                                          | 381,919   | 2,470,036                     | 4  |
| 1,522                               | 1                                                                                         | 100       | 2                                                                                           | 500       | 3,702                         | 5  |
| 696,281                             | 729                                                                                       | 9,187,693 | 579                                                                                         | 4,197,571 | 21,851,518                    | 6  |
| 57,884                              | 114                                                                                       | 474,265   | 91                                                                                          | 153,087   | 1,624,880                     | 7  |
| 66,238                              | 25                                                                                        | 50,588    | 12                                                                                          | 48,400    | 597,917                       | 8  |
| 11,401                              | 27                                                                                        | 88,108    | 22                                                                                          | 23,975    | 278,925                       | 9  |
| 1,014,003                           | 451                                                                                       | 760,103   | 129                                                                                         | 229,821   | 4,356,093                     | 10 |
| 23,310                              | 18                                                                                        | 183,775   | 19                                                                                          | 167,500   | 533,650                       | 11 |
| 14,175                              | 10                                                                                        | 145,900   | 11                                                                                          | 116,200   | 536,681                       | 12 |
| 51,688                              | 14                                                                                        | 1,983,794 | 13                                                                                          | 337,489   | 5,390,281                     | 13 |
| 275,654                             | 321                                                                                       | 1,059,716 | 188                                                                                         | 530,918   | 3,197,841                     | 14 |
| 2,790                               | 5                                                                                         | 2,800     | 5                                                                                           | 3,500     | 56,340                        | 15 |
| 433                                 | 1                                                                                         | 10        | -                                                                                           | -         | 1,993                         | 16 |
| 3,050                               | 10                                                                                        | 96,840    | 9                                                                                           | 130,350   | 497,820                       | 17 |
| 119,909                             | 5                                                                                         | 46,500    | 2                                                                                           | 34,000    | 1,623,060                     | 18 |
| 144,495                             | 250                                                                                       | 3,633,164 | 179                                                                                         | 3,766,047 | 8,802,083                     | 19 |
| 20,935                              | 3                                                                                         | 265       | 1                                                                                           | 10        | 25,810                        | 20 |
| 204,421                             | 24                                                                                        | 266,505   | 17                                                                                          | 211,106   | 1,359,080                     | 21 |
| 26,532                              | 27                                                                                        | 613,360   | 19                                                                                          | 352,214   | 2,494,349                     | 22 |
| 1,600                               | 1                                                                                         | 2,500     | 1                                                                                           | 2,500     | 33,245                        | 23 |
| 739,576                             | 123                                                                                       | 9,447,793 | 101                                                                                         | 8,294,614 | 79,418,471                    | 24 |
| 1,000                               | 3                                                                                         | 470,919   | 1                                                                                           | 2,000     | 2,036,059                     | 25 |
| 10,933                              | 4                                                                                         | 9,700     | 4                                                                                           | 9,100     | 98,353                        | 26 |
| 149,513                             | 101                                                                                       | 336,273   | 81                                                                                          | 263,512   | 921,797                       | 27 |
| 1,050                               | 7                                                                                         | 129,075   | 7                                                                                           | 109,025   | 395,025                       | 28 |
| 15,350                              | 8                                                                                         | 50,950    | 6                                                                                           | 44,750    | 251,575                       | 29 |
| 65,133                              | 12                                                                                        | 172,406   | 6                                                                                           | 52,232    | 1,690,140                     | 30 |
| 19,610                              | 8                                                                                         | 5,600     | 7                                                                                           | 3,210     | 56,145                        | 31 |
| 20,860                              | 7                                                                                         | 28,800    | 7                                                                                           | 125,095   | 385,283                       | 32 |
| 3,225                               | 6                                                                                         | 23,975    | 4                                                                                           | 8,120     | 42,585                        | 33 |
| 14,644                              | 8                                                                                         | 476,883   | 5                                                                                           | 226,100   | 1,209,069                     | 34 |
| 2,732                               | 3                                                                                         | 1,650     | 2                                                                                           | 325       | 5,967                         | 35 |
| 5,750                               | 4                                                                                         | 6,362     | 4                                                                                           | 11,000    | 49,362                        | 36 |
| 800                                 | 7                                                                                         | 78,330    | 5                                                                                           | 150,500   | 817,630                       | 37 |
| 794,735                             | 218                                                                                       | 3,025,470 | 210                                                                                         | 938,912   | 11,910,097                    | 38 |
| 157,986                             | 178                                                                                       | 1,804,319 | 143                                                                                         | 912,828   | 4,765,176                     | 39 |
| 722,514                             | 1                                                                                         | 1,200     | 1                                                                                           | 20        | 9,828,384                     | 40 |
| 28,582                              | 3                                                                                         | 130,300   | 5                                                                                           | 57,400    | 474,472                       | 41 |

## COMBUSTIBLE VALUES: BY INDUSTRIES — Concluded.

|    | INDUSTRIES.                                         | Total<br>Establishments | Value of<br>Buildings and<br>Fixtures | Value of<br>Machinery |
|----|-----------------------------------------------------|-------------------------|---------------------------------------|-----------------------|
| 1  | Glue, isinglass, and starch, . . . . .              | 29                      | \$246,687                             | \$98,925              |
| 2  | Hair work (animal and human), . . . . .             | 55                      | 20,855                                | 23,045                |
| 3  | Hose: rubber, linen, etc., . . . . .                | 3                       | -                                     | 69,000                |
| 4  | Hosiery and knit goods, . . . . .                   | 60                      | 537,006                               | 1,005,272             |
| 5  | Ink, mucilage, and paste, . . . . .                 | 20                      | 8,275                                 | 3,300                 |
| 6  | Ivory, bone, shell, and horn goods, etc., . . . . . | 39                      | 262,408                               | 394,230               |
| 7  | Jewelry burnishing and lapidary work, . . . . .     | 7                       | -                                     | 7,100                 |
| 8  | Leather, . . . . .                                  | 699                     | 1,473,244                             | 972,337               |
| 9  | Linen, . . . . .                                    | 3                       | 249,680                               | 153,000               |
| 10 | Liquors and beverages (not spirituous), . . . . .   | 63                      | 60,550                                | 108,477               |
| 11 | Liquors: malt, distilled, and fermented, . . . . .  | 218                     | 1,795,693                             | 966,005               |
| 12 | Lumber, . . . . .                                   | 466                     | 619,724                               | 561,338               |
| 13 | Machines and machinery, . . . . .                   | 622                     | 3,931,939                             | 4,934,987             |
| 14 | Metals and metallic goods, . . . . .                | 2,732                   | 4,620,165                             | 4,978,805             |
| 15 | Mixed textiles, . . . . .                           | 13                      | 222,100                               | 245,000               |
| 16 | Models and patterns, . . . . .                      | 51                      | 4,267                                 | 29,823                |
| 17 | Musical instruments and materials, . . . . .        | 93                      | 951,592                               | 446,316               |
| 18 | Oils and illuminating fluids, . . . . .             | 28                      | 243,812                               | 140,753               |
| 19 | Paints, colors, and crude chemicals, . . . . .      | 22                      | 103,312                               | 88,344                |
| 20 | Paper and paper goods, . . . . .                    | 148                     | 4,919,589                             | 5,109,239             |
| 21 | Perfumes, toilet articles, etc., . . . . .          | 10                      | 40,472                                | 13,200                |
| 22 | Photographs and photographic materials, . . . . .   | 241                     | 92,025                                | 23,247                |
| 23 | Polishes and dressing, . . . . .                    | 65                      | 169,978                               | 50,797                |
| 24 | Printing, publishing, and bookbinding, . . . . .    | 712                     | 702,326                               | 2,846,600             |
| 25 | Print works, dye works, and bleacheries, . . . . .  | 96                      | 3,235,400                             | 3,489,864             |
| 26 | Railroad construction, . . . . .                    | 15                      | 399,800                               | 280,573               |
| 27 | Rubber and elastic goods, . . . . .                 | 41                      | 1,238,796                             | 1,695,523             |
| 28 | Salt, . . . . .                                     | 5                       | 7,900                                 | 4,300                 |
| 29 | Scientific instruments and appliances, . . . . .    | 65                      | 71,617                                | 126,957               |
| 30 | Shipbuilding, . . . . .                             | 279                     | 140,899                               | 100,035               |
| 31 | Silk and silk goods, . . . . .                      | 12                      | 253,026                               | 287,438               |
| 32 | Sporting and athletic goods, . . . . .              | 27                      | 51,400                                | 59,723                |
| 33 | Stone, . . . . .                                    | 378                     | 574,677                               | 398,729               |
| 34 | Straw and palm leaf goods, . . . . .                | 47                      | 484,105                               | 464,235               |
| 35 | Tallow, candles, soap, and grease, . . . . .        | 155                     | 359,245                               | 124,680               |
| 36 | Tobacco, snuff, and cigars, . . . . .               | 302                     | 76,580                                | 20,039                |
| 37 | Toys and games (children's), . . . . .              | 15                      | 55,650                                | 45,500                |
| 38 | Trunks and valises, . . . . .                       | 25                      | 6,300                                 | 6,410                 |
| 39 | Whips, lashes, and stocks, . . . . .                | 60                      | 49,932                                | 144,015               |
| 40 | Wooden goods, . . . . .                             | 534                     | 507,849                               | 557,322               |
| 41 | Woollen goods, . . . . .                            | 189                     | 5,242,795                             | 6,119,777             |
| 42 | Worsted goods, . . . . .                            | 23                      | 1,495,487                             | 2,535,258             |
| 43 | ALL INDUSTRIES, . . . . .                           | 23,431                  | \$84,474,127                          | \$100,955,619         |

## COMBUSTIBLE VALUES: BY INDUSTRIES — Concluded.

| Value of<br>Implements<br>and Tools | VALUE OF THE AVERAGE AMOUNT<br>OF STOCK ON HAND<br>(RAW AND IN PROCESS OF<br>MANUFACTURE) |              | VALUE OF THE AVERAGE AMOUNT<br>OF MANUFACTURED GOODS<br>ON HAND OR<br>COMPLETED "WORK DONE" |              | Total<br>Combustible<br>Value |    |
|-------------------------------------|-------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------|--------------|-------------------------------|----|
|                                     | Number of<br>Establishments<br>Reporting<br>Value                                         | Value        | Number of<br>Establishments<br>Reporting<br>Value                                           | Value        |                               |    |
| \$37,059                            | 15                                                                                        | \$158,908    | 13                                                                                          | \$189,950    | \$731,529                     | 1  |
| 40,679                              | 7                                                                                         | 60,400       | 8                                                                                           | 52,200       | 197,179                       | 2  |
| 11,500                              | 2                                                                                         | 79,000       | 1                                                                                           | 40,000       | 199,500                       | 3  |
| 26,014                              | 23                                                                                        | 398,076      | 22                                                                                          | 675,287      | 2,641,655                     | 4  |
| 2,070                               | 3                                                                                         | 7,000        | 2                                                                                           | 510          | 21,155                        | 5  |
| 256,967                             | 20                                                                                        | 425,100      | 19                                                                                          | 155,650      | 1,494,355                     | 6  |
| 1,175                               | -                                                                                         | -            | -                                                                                           | -            | 8,275                         | 7  |
| 288,025                             | 277                                                                                       | 4,750,421    | 218                                                                                         | 1,938,625    | 9,422,652                     | 8  |
| 8,680                               | 2                                                                                         | 540,726      | 2                                                                                           | 296,200      | 1,248,286                     | 9  |
| 30,960                              | 16                                                                                        | 15,195       | 12                                                                                          | 10,775       | 225,957                       | 10 |
| 301,367                             | 41                                                                                        | 408,800      | 32                                                                                          | 298,190      | 3,770,055                     | 11 |
| 75,089                              | 116                                                                                       | 463,669      | 87                                                                                          | 166,316      | 1,886,136                     | 12 |
| 1,377,384                           | 239                                                                                       | 2,038,602    | 192                                                                                         | 1,512,417    | 13,795,419                    | 13 |
| 1,449,303                           | 480                                                                                       | 2,015,216    | 309                                                                                         | 1,732,930    | 14,796,419                    | 14 |
| 11,000                              | 8                                                                                         | 161,450      | 6                                                                                           | 86,520       | 726,070                       | 15 |
| 19,305                              | 23                                                                                        | 15,355       | 11                                                                                          | 4,025        | 72,775                        | 16 |
| 118,870                             | 35                                                                                        | 1,010,460    | 30                                                                                          | 469,995      | 2,997,233                     | 17 |
| 48,076                              | 14                                                                                        | 370,911      | 10                                                                                          | 228,300      | 1,031,852                     | 18 |
| 13,095                              | 11                                                                                        | 118,346      | 12                                                                                          | 56,346       | 379,443                       | 19 |
| 185,711                             | 91                                                                                        | 2,861,244    | 77                                                                                          | 1,764,985    | 14,840,768                    | 20 |
| 1,800                               | 4                                                                                         | 36,895       | 3                                                                                           | 10,800       | 103,167                       | 21 |
| 185,586                             | 47                                                                                        | 17,297       | 33                                                                                          | 27,199       | 345,354                       | 22 |
| 29,908                              | 28                                                                                        | 131,357      | 24                                                                                          | 116,152      | 498,192                       | 23 |
| 2,090,674                           | 25                                                                                        | 131,429      | 14                                                                                          | 59,650       | 5,830,679                     | 24 |
| 105,177                             | 4                                                                                         | 355,275      | 3                                                                                           | 202,800      | 7,438,516                     | 25 |
| 42,500                              | 4                                                                                         | 227,747      | 1                                                                                           | 4,000        | 954,620                       | 26 |
| 137,221                             | 16                                                                                        | 940,988      | 13                                                                                          | 637,603      | 4,650,131                     | 27 |
| 240                                 | -                                                                                         | -            | 1                                                                                           | 330          | 12,770                        | 28 |
| 55,015                              | 24                                                                                        | 184,064      | 23                                                                                          | 150,740      | 588,393                       | 29 |
| 88,769                              | 4                                                                                         | 1,700        | 3                                                                                           | 1,125        | 332,528                       | 30 |
| 7,700                               | 6                                                                                         | 384,720      | 5                                                                                           | 267,285      | 1,200,169                     | 31 |
| 21,435                              | 10                                                                                        | 27,500       | 9                                                                                           | 23,700       | 183,763                       | 32 |
| 236,266                             | 96                                                                                        | 280,517      | 82                                                                                          | 266,000      | 1,756,189                     | 33 |
| 62,008                              | 22                                                                                        | 759,185      | 14                                                                                          | 93,750       | 1,863,283                     | 34 |
| 45,404                              | 69                                                                                        | 314,185      | 52                                                                                          | 121,900      | 965,414                       | 35 |
| 39,414                              | 117                                                                                       | 293,275      | 101                                                                                         | 220,616      | 649,924                       | 36 |
| 6,450                               | 8                                                                                         | 58,050       | 5                                                                                           | 37,000       | 202,650                       | 37 |
| 3,675                               | 9                                                                                         | 82,550       | 4                                                                                           | 25,300       | 124,235                       | 38 |
| 7,955                               | 29                                                                                        | 206,158      | 20                                                                                          | 175,840      | 583,900                       | 39 |
| 137,827                             | 206                                                                                       | 592,890      | 156                                                                                         | 316,945      | 2,112,833                     | 40 |
| 183,470                             | 117                                                                                       | 6,558,660    | 97                                                                                          | 4,444,955    | 22,549,657                    | 41 |
| 90,761                              | 15                                                                                        | 1,550,330    | 11                                                                                          | 636,025      | 6,308,061                     | 42 |
| \$14,298,711                        | 5,268                                                                                     | \$64,536,674 | 3,725                                                                                       | \$39,735,500 | \$304,000,631                 | 43 |





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# LOSSES BY FIRE: BY INDUSTRIES.

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[ 1271 ]

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## LOSSES BY FIRE: BY INDUSTRIES.

## NUMBER OF FIRES, VALUE OF PROPERTY DESTROYED, ETC.

[In this table, the industries not reporting losses by fire, at any time since the private firms and corporations included in them were established, have been omitted. It should be borne in mind, when considering the figures given, that the losses reported were all caused by fires in manufacturing and mechanical establishments, no returns having been made of losses by fire in dwelling-houses or shops and stores used for trade, etc. For a further consideration of this table, see the "ANALYSIS."]

| INDUSTRIES.                                         | Number of<br>Fires<br>during the<br>Year<br>ending<br>June 30, 1885 | Value<br>of<br>Property<br>Destroyed | Amount<br>Received as<br>Insurance | Total<br>Fire Losses<br>during<br>the Ten Years<br>ending<br>June 30, 1885 | Total Fire<br>Losses since the<br>Firms and<br>Corporations<br>Considered were<br>Established |
|-----------------------------------------------------|---------------------------------------------------------------------|--------------------------------------|------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Agricultural implements, . . . . .                  | 1                                                                   | \$400                                | \$400                              | \$5,400                                                                    | \$75,975                                                                                      |
| Arms and ammunition, . . . . .                      | 1                                                                   | 350                                  | 315                                | 1,300                                                                      | 2,400                                                                                         |
| Artificial teeth and dental work, . . . . .         | 1                                                                   | 500                                  | —                                  | 640                                                                        | 4,840                                                                                         |
| Artisans' tools, . . . . .                          | 5                                                                   | 1,248                                | 978                                | 27,361                                                                     | 74,002                                                                                        |
| Awnings, tents, and decorations, . . . . .          | —                                                                   | —                                    | —                                  | —                                                                          | 75                                                                                            |
| Boots and shoes, . . . . .                          | 16                                                                  | 265,415                              | 252,153                            | 1,905,247                                                                  | 2,392,716                                                                                     |
| Boxes (paper and wooden), . . . . .                 | 6                                                                   | 14,625                               | 9,600                              | 117,750                                                                    | 182,215                                                                                       |
| Brick, tiles, and sewer pipe, . . . . .             | 6                                                                   | 10,268                               | 8,758                              | 20,483                                                                     | 20,783                                                                                        |
| Brooms, brushes, and mops, . . . . .                | 1                                                                   | 750                                  | 750                                | 2,070                                                                      | 7,600                                                                                         |
| Building, . . . . .                                 | 25                                                                  | 42,995                               | 23,864                             | 158,283                                                                    | 303,715                                                                                       |
| Burial cases, caskets, coffins, etc., . . . . .     | 3                                                                   | 800                                  | 451                                | 1,575                                                                      | 1,725                                                                                         |
| Buttons and dress trimmings, . . . . .              | —                                                                   | —                                    | —                                  | 13,600                                                                     | 13,650                                                                                        |
| Carpetings, . . . . .                               | 1                                                                   | 6,592                                | 6,592                              | 10,699                                                                     | 10,699                                                                                        |
| Carriages and wagons, . . . . .                     | 17                                                                  | 16,606                               | 12,338                             | 90,653                                                                     | 111,013                                                                                       |
| Cement, kaolin, lime, and plaster, . . . . .        | 1                                                                   | 50                                   | —                                  | 250                                                                        | 2,150                                                                                         |
| Chemical preparations (compounded), . . . . .       | 1                                                                   | 1,500                                | 1,300                              | 72,000                                                                     | 72,150                                                                                        |
| Clocks and watches, . . . . .                       | 2                                                                   | 155                                  | 140                                | 405                                                                        | 3,955                                                                                         |
| Clothing, . . . . .                                 | 8                                                                   | 27,579                               | 14,051                             | 162,225                                                                    | 1,038,570                                                                                     |
| Cooking, lighting, and heating apparatus, . . . . . | 4                                                                   | 10,625                               | 4,715                              | 29,550                                                                     | 29,700                                                                                        |
| Cordage and twine, . . . . .                        | 2                                                                   | 182,111                              | 147,083                            | 188,311                                                                    | 279,811                                                                                       |
| Corks, bungs, and taps, . . . . .                   | —                                                                   | —                                    | —                                  | 3,000                                                                      | 3,000                                                                                         |
| Cotton goods, . . . . .                             | 8                                                                   | 70,981                               | 60,956                             | 1,461,619                                                                  | 2,842,676                                                                                     |
| Cotton, woollen, and other textiles, . . . . .      | 1                                                                   | 30,000                               | —                                  | 32,000                                                                     | 32,000                                                                                        |
| Crayons, pencils, crucibles, etc., . . . . .        | —                                                                   | —                                    | —                                  | 7,000                                                                      | 7,000                                                                                         |
| Drugs and medicines, . . . . .                      | 8                                                                   | 21,958                               | 16,508                             | 49,343                                                                     | 497,443                                                                                       |
| Earthen, plaster, and stone ware, . . . . .         | 3                                                                   | 6,800                                | 2,500                              | 22,800                                                                     | 61,800                                                                                        |
| Electrical apparatus and appliances, . . . . .      | 3                                                                   | 485                                  | 485                                | 485                                                                        | 2,885                                                                                         |
| Electroplating, . . . . .                           | —                                                                   | —                                    | —                                  | 61,850                                                                     | 89,850                                                                                        |
| Fertilizers, . . . . .                              | —                                                                   | —                                    | —                                  | 410                                                                        | 410                                                                                           |
| Fine arts and taxidermy, . . . . .                  | —                                                                   | —                                    | —                                  | —                                                                          | 100                                                                                           |
| Fireworks and matches, . . . . .                    | 2                                                                   | 325                                  | —                                  | 2,100                                                                      | 4,500                                                                                         |
| Flax, hemp, and jute goods, . . . . .               | —                                                                   | —                                    | —                                  | 6,200                                                                      | 6,800                                                                                         |
| Food preparations, . . . . .                        | 12                                                                  | 15,143                               | 9,471                              | 575,808                                                                    | 719,180                                                                                       |
| Furniture, . . . . .                                | 8                                                                   | 82,563                               | 67,095                             | 536,950                                                                    | 777,308                                                                                       |
| Gas and residual products, . . . . .                | 2                                                                   | 2,650                                | —                                  | 7,619                                                                      | 7,619                                                                                         |
| Glass, . . . . .                                    | 1                                                                   | 8,000                                | 4,500                              | 9,300                                                                      | 32,400                                                                                        |
| Glue, isinglass, and starch, . . . . .              | 1                                                                   | 112,000                              | 69,000                             | 156,000                                                                    | 156,000                                                                                       |
| Hair work (animal and human), . . . . .             | —                                                                   | —                                    | —                                  | 8,000                                                                      | 8,000                                                                                         |

## LOSSES BY FIRE: BY INDUSTRIES — Continued.

## NUMBER OF FIRES, VALUE OF PROPERTY DESTROYED, ETC. — Concluded.

| INDUSTRIES.                                 | Number of<br>Fires<br>during the<br>Year<br>ending<br>June 30, 1885 | Value<br>of<br>Property<br>Destroyed | Amount<br>Received as<br>Insurance | Total<br>Fire Losses<br>during<br>the Ten Years<br>ending<br>June 30, 1885 | Total Fire<br>Losses since the<br>Firms and<br>Corporations<br>Considered were<br>Established |
|---------------------------------------------|---------------------------------------------------------------------|--------------------------------------|------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Hosiery and knit goods, . . . . .           | -                                                                   | -                                    | -                                  | \$410                                                                      | \$420                                                                                         |
| Ink, mucilage, and paste, . . . . .         | -                                                                   | -                                    | -                                  | 700                                                                        | 6,250                                                                                         |
| Ivory, bone, shell, and horn goods, etc., . | -                                                                   | -                                    | -                                  | 14,325                                                                     | 14,425                                                                                        |
| Leather, . . . . .                          | 9                                                                   | \$90,312                             | \$68,421                           | 443,136                                                                    | 587,800                                                                                       |
| Linen, . . . . .                            | -                                                                   | -                                    | -                                  | 10,286                                                                     | 26,282                                                                                        |
| Liquors and beverages (not spirituous), .   | -                                                                   | -                                    | -                                  | 5                                                                          | 6,005                                                                                         |
| Liquors: malt, distilled, and fermented, .  | 1                                                                   | 1,100                                | 600                                | 29,350                                                                     | 35,725                                                                                        |
| Lumber, . . . . .                           | 6                                                                   | 18,230                               | 6,500                              | 50,790                                                                     | 98,190                                                                                        |
| Machines and machinery, . . . . .           | 16                                                                  | 74,944                               | 30,734                             | 233,650                                                                    | 431,879                                                                                       |
| Metals and metallic goods, . . . . .        | 33                                                                  | 59,751                               | 52,318                             | 609,613                                                                    | 1,076,923                                                                                     |
| Mixed textiles, . . . . .                   | 2                                                                   | 110                                  | 10                                 | 7,200                                                                      | 42,200                                                                                        |
| Models and patterns, . . . . .              | 1                                                                   | 250                                  | 215                                | 3,050                                                                      | 5,760                                                                                         |
| Musical instruments and materials, . . .    | 7                                                                   | 14,970                               | 2,025                              | 112,350                                                                    | 146,125                                                                                       |
| Oils and illuminating fluids, . . . . .     | 2                                                                   | 1,260                                | 1,200                              | 41,260                                                                     | 76,360                                                                                        |
| Paints, colors, and crude chemicals, . .    | -                                                                   | -                                    | -                                  | 4,604                                                                      | 75,010                                                                                        |
| Paper and paper goods, . . . . .            | 7                                                                   | 158,200                              | 96,741                             | 804,451                                                                    | 1,261,140                                                                                     |
| Photographs and photographic materials,     | 3                                                                   | 2,233                                | 1,009                              | 13,848                                                                     | 14,598                                                                                        |
| Polishes and dressing, . . . . .            | -                                                                   | -                                    | -                                  | 27,780                                                                     | 34,940                                                                                        |
| Printing, publishing, and bookbinding, .    | 12                                                                  | 38,708                               | 36,647                             | 383,845                                                                    | 1,030,400                                                                                     |
| Print works, dye works, and bleacheries,    | 3                                                                   | 15,267                               | 15,267                             | 177,262                                                                    | 180,162                                                                                       |
| Railroad construction, . . . . .            | -                                                                   | -                                    | -                                  | 26,991                                                                     | 104,991                                                                                       |
| Rubber and elastic goods, . . . . .         | 2                                                                   | 434,100                              | 338,100                            | 497,092                                                                    | 600,092                                                                                       |
| Scientific instruments and appliances, . .  | -                                                                   | -                                    | -                                  | 3,515                                                                      | 7,215                                                                                         |
| Shipbuilding, . . . . .                     | 4                                                                   | 3,623                                | 2,996                              | 12,673                                                                     | 29,524                                                                                        |
| Silk and silk goods, . . . . .              | -                                                                   | -                                    | -                                  | 1,200                                                                      | 1,200                                                                                         |
| Sporting and athletic goods, . . . . .      | 3                                                                   | 1,720                                | 10                                 | 22,720                                                                     | 22,720                                                                                        |
| Stone, . . . . .                            | 6                                                                   | 5,725                                | 1,525                              | 7,775                                                                      | 12,480                                                                                        |
| Straw and palm leaf goods, . . . . .        | -                                                                   | -                                    | -                                  | 49,931                                                                     | 90,331                                                                                        |
| Tallow, candles, soap, and grease, . . .    | 3                                                                   | 12,500                               | 7,450                              | 36,755                                                                     | 40,555                                                                                        |
| Tobacco, snuff, and cigars, . . . . .       | 2                                                                   | 600                                  | -                                  | 13,550                                                                     | 15,239                                                                                        |
| Trunks and valises, . . . . .               | -                                                                   | -                                    | -                                  | 300                                                                        | 600                                                                                           |
| Whips, lashes, and stocks, . . . . .        | 1                                                                   | 7,000                                | 5,500                              | 7,000                                                                      | 7,150                                                                                         |
| Wooden goods, . . . . .                     | 16                                                                  | 36,260                               | 15,650                             | 103,635                                                                    | 149,726                                                                                       |
| Woollen goods, . . . . .                    | 6                                                                   | 14,655                               | 11,842                             | 675,998                                                                    | 948,971                                                                                       |
| Worsted goods, . . . . .                    | 1                                                                   | 2,750                                | 2,000                              | 250,750                                                                    | 250,750                                                                                       |
| ALL INDUSTRIES, . . . . .                   | 296                                                                 | \$1,927,742                          | \$1,410,763                        | \$19,426,086                                                               | \$17,308,943                                                                                  |

## LOSSES BY FIRE: BY INDUSTRIES — Continued.

## CAUSES OF FIRES.

[In this table, the figures given opposite each industry, under the various column headings which specify the causes of fires, indicate the number of establishments reporting fires as having been caused in the ways specified since the firms and corporations considered were established. Those industries not reporting losses by fire have been omitted. For a further consideration of this table, see the "ANALYSIS."]

|             |                                                     | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED CAUSES OF FIRES |                                       |                                                        |                   |                                                        |                 |                |
|-------------|-----------------------------------------------------|--------------------------------------------------------------|---------------------------------------|--------------------------------------------------------|-------------------|--------------------------------------------------------|-----------------|----------------|
| INDUSTRIES. |                                                     | Acci-<br>dental                                              | Adja-<br>cent<br>Build-<br>ings, etc. | Boilers,<br>Steam<br>pipes,<br>Stoves, and<br>Furnaces | Care-<br>lessness | Defective<br>Chimneys,<br>Flues,<br>and Stove<br>pipes | Explo-<br>sions | Fire-<br>works |
| 1           | Agricultural implements, . . . . .                  | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 2           | Arms and ammunition, . . . . .                      | -                                                            | -                                     | -                                                      | -                 | 1                                                      | -               | -              |
| 3           | Artificial teeth and dental work, . . . . .         | -                                                            | -                                     | 1                                                      | -                 | -                                                      | 1               | -              |
| 4           | Artisans' tools, . . . . .                          | -                                                            | 3                                     | 1                                                      | -                 | -                                                      | -               | -              |
| 5           | Awnings, tents, and decorations, . . . . .          | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 6           | Boots and shoes, . . . . .                          | 2                                                            | 95                                    | 3                                                      | 2                 | 7                                                      | 3               | -              |
| 7           | Boxes (paper and wooden), . . . . .                 | 2                                                            | 1                                     | 1                                                      | -                 | -                                                      | -               | -              |
| 8           | Brick, tiles, and sewer pipe, . . . . .             | -                                                            | 1                                     | 4                                                      | 1                 | -                                                      | -               | -              |
| 9           | Brooms, brushes, and mops, . . . . .                | -                                                            | -                                     | 1                                                      | -                 | 1                                                      | 1               | -              |
| 10          | Building, . . . . .                                 | 3                                                            | 10                                    | 2                                                      | -                 | 1                                                      | 3               | 1              |
| 11          | Burial cases, caskets, coffins, etc., . . . . .     | -                                                            | -                                     | -                                                      | -                 | 1                                                      | -               | -              |
| 12          | Buttons and dress trimmings, . . . . .              | -                                                            | 1                                     | -                                                      | -                 | -                                                      | -               | -              |
| 13          | Carpetings, . . . . .                               | -                                                            | 2                                     | -                                                      | -                 | -                                                      | -               | -              |
| 14          | Carriages and wagons, . . . . .                     | 3                                                            | 5                                     | 2                                                      | -                 | 2                                                      | -               | -              |
| 15          | Cement, kaolin, lime, and plaster, . . . . .        | 1                                                            | -                                     | -                                                      | -                 | 1                                                      | -               | -              |
| 16          | Chemical preparations (compounded), . . . . .       | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 17          | Clocks and watches, . . . . .                       | -                                                            | -                                     | 1                                                      | 1                 | -                                                      | -               | -              |
| 18          | Clothing, . . . . .                                 | 1                                                            | 5                                     | -                                                      | 1                 | -                                                      | 1               | -              |
| 19          | Cooking, lighting, and heating apparatus, . . . . . | 1                                                            | 1                                     | -                                                      | -                 | -                                                      | 2               | -              |
| 20          | Cordage and twine, . . . . .                        | 2                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 21          | Corks, bungs, and taps, . . . . .                   | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 22          | Cotton goods, . . . . .                             | -                                                            | -                                     | 1                                                      | 1                 | 1                                                      | -               | -              |
| 23          | Cotton, woollen, and other textiles, . . . . .      | 1                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 24          | Crayons, pencils, crucibles, etc., . . . . .        | -                                                            | -                                     | 1                                                      | -                 | -                                                      | -               | -              |
| 25          | Drugs and medicines, . . . . .                      | 2                                                            | 4                                     | -                                                      | 1                 | -                                                      | 3               | -              |
| 26          | Earthen, plaster, and stone ware, . . . . .         | -                                                            | 1                                     | 2                                                      | -                 | -                                                      | -               | -              |
| 27          | Electrical apparatus and appliances, . . . . .      | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 28          | Electroplating, . . . . .                           | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 29          | Fertilizers, . . . . .                              | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 30          | Fine arts and taxidermy, . . . . .                  | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 31          | Fireworks and matches, . . . . .                    | 1                                                            | -                                     | -                                                      | 1                 | -                                                      | -               | -              |
| 32          | Flax, hemp, and jute goods, . . . . .               | -                                                            | -                                     | -                                                      | 1                 | -                                                      | -               | -              |
| 33          | Food preparations, . . . . .                        | 3                                                            | 4                                     | 2                                                      | 1                 | 3                                                      | 1               | -              |
| 34          | Furniture, . . . . .                                | 1                                                            | 2                                     | 2                                                      | -                 | 1                                                      | 1               | -              |
| 35          | Gas and residual products, . . . . .                | -                                                            | 1                                     | -                                                      | 1                 | -                                                      | 2               | -              |
| 36          | Glass, . . . . .                                    | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 37          | Glue, isinglass, and starch, . . . . .              | -                                                            | -                                     | 1                                                      | -                 | -                                                      | -               | -              |
| 38          | Hair work (animal and human), . . . . .             | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 39          | Hosiery and knit goods, . . . . .                   | -                                                            | 1                                     | -                                                      | -                 | -                                                      | -               | -              |
| 40          | Ink, mucilage, and paste, . . . . .                 | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 41          | Ivory, bone, shell, and horn goods, etc., . . . . . | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 42          | Leather, . . . . .                                  | 1                                                            | 4                                     | 2                                                      | 1                 | -                                                      | -               | -              |
| 43          | Linon, . . . . .                                    | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 44          | Liquors and beverages (not spirituous), . . . . .   | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 45          | Liquors: malt, distilled, and fermented, . . . . .  | -                                                            | -                                     | -                                                      | -                 | -                                                      | -               | -              |
| 46          | Lumber, . . . . .                                   | -                                                            | -                                     | -                                                      | 2                 | 2                                                      | 1               | -              |
| 47          | Machines and machinery, . . . . .                   | -                                                            | 2                                     | 5                                                      | 1                 | 1                                                      | 1               | -              |
| 48          | Metals and metallic goods, . . . . .                | 9                                                            | 8                                     | -                                                      | 2                 | 1                                                      | 3               | -              |
| 49          | Mixed textiles, . . . . .                           | -                                                            | -                                     | -                                                      | 1                 | -                                                      | -               | -              |
| 50          | Models and patterns, . . . . .                      | -                                                            | 2                                     | -                                                      | -                 | -                                                      | 1               | -              |





## LOSSES BY FIRE: BY INDUSTRIES — Continued.

## CAUSES OF FIRES — Continued.

| INDUSTRIES. |                                                    | NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED CAUSES OF FIRES |                                  |                                                        |                   |                                           |                 |                |
|-------------|----------------------------------------------------|--------------------------------------------------------------|----------------------------------|--------------------------------------------------------|-------------------|-------------------------------------------|-----------------|----------------|
|             |                                                    | Acci-<br>dental                                              | Adjacent<br>Build-<br>ings, etc. | Boilers,<br>Steam<br>pipes,<br>Stoves, and<br>Furnaces | Care-<br>lessness | Defective<br>Flues,<br>and Stove<br>pipes | Explo-<br>sions | Fire-<br>works |
| 1           | Musical instruments and materials, . . . . .       | -                                                            | -                                | -                                                      | 1                 | -                                         | -               | 1              |
| 2           | Oils and illuminating fluids, . . . . .            | -                                                            | -                                | -                                                      | -                 | -                                         | -               | -              |
| 3           | Paints, colors, and crude chemicals, . . . . .     | -                                                            | -                                | -                                                      | -                 | -                                         | -               | -              |
| 4           | Paper and paper goods, . . . . .                   | -                                                            | 1                                | 3                                                      | -                 | 1                                         | -               | -              |
| 5           | Photographs and photographic materials, . . . . .  | -                                                            | -                                | -                                                      | -                 | 1                                         | 1               | -              |
| 6           | Polishes and dressing, . . . . .                   | 1                                                            | 1                                | 1                                                      | -                 | -                                         | 3               | -              |
| 7           | Printing, publishing, and bookbinding, . . . . .   | -                                                            | 11                               | 2                                                      | -                 | -                                         | -               | -              |
| 8           | Print works, dye works, and bleacheries, . . . . . | -                                                            | -                                | -                                                      | 1                 | -                                         | -               | -              |
| 9           | Railroad construction, . . . . .                   | -                                                            | -                                | -                                                      | -                 | -                                         | -               | -              |
| 10          | Rubber and elastic goods, . . . . .                | -                                                            | -                                | -                                                      | -                 | -                                         | 1               | -              |
| 11          | Scientific instruments and appliances, . . . . .   | -                                                            | -                                | -                                                      | 2                 | -                                         | -               | -              |
| 12          | Shipbuilding, . . . . .                            | -                                                            | 4                                | 3                                                      | -                 | -                                         | -               | -              |
| 13          | Silk and silk goods, . . . . .                     | -                                                            | -                                | -                                                      | -                 | -                                         | -               | -              |
| 14          | Sporting and athletic goods, . . . . .             | -                                                            | -                                | -                                                      | -                 | -                                         | -               | -              |
| 15          | Stone, . . . . .                                   | -                                                            | 2                                | 1                                                      | -                 | 1                                         | -               | -              |
| 16          | Straw and palm leaf goods, . . . . .               | 1                                                            | 1                                | 1                                                      | -                 | -                                         | -               | -              |
| 17          | Tallow, candles, soap, and grease, . . . . .       | 1                                                            | 2                                | -                                                      | -                 | 1                                         | -               | -              |
| 18          | Tobacco, snuff, and cigars, . . . . .              | -                                                            | -                                | 2                                                      | -                 | 1                                         | -               | -              |
| 19          | Trunks and valises, . . . . .                      | -                                                            | -                                | -                                                      | -                 | -                                         | -               | -              |
| 20          | Whips, lashes, and stocks, . . . . .               | -                                                            | -                                | -                                                      | -                 | -                                         | -               | -              |
| 21          | Wooden goods, . . . . .                            | 1                                                            | 3                                | 2                                                      | 4                 | 1                                         | -               | -              |
| 22          | Woollen goods, . . . . .                           | 1                                                            | 1                                | -                                                      | -                 | -                                         | -               | -              |
| 23          | Worsted goods, . . . . .                           | -                                                            | -                                | -                                                      | -                 | 1                                         | -               | -              |
| 24          | ALL INDUSTRIES, . . . . .                          | 38                                                           | 179                              | 47                                                     | 26                | 34                                        | 29              | 2              |

## LOSSES BY FIRE: BY INDUSTRIES — Continued.

## CAUSES OF FIRES — Continued.

| NUMBER OF ESTABLISHMENTS REPORTING SPECIFIED CAUSES OF FIRES |              |                 |                          |         |                                   |                                       |        |                                     |                                |               |                                   |
|--------------------------------------------------------------|--------------|-----------------|--------------------------|---------|-----------------------------------|---------------------------------------|--------|-------------------------------------|--------------------------------|---------------|-----------------------------------|
| Gas                                                          | Hot<br>Ashes | Incen-<br>diary | Lamps<br>and<br>Lanterns | Matches | Over-<br>heated<br>Ma-<br>chinery | Shavings,<br>Sawdust,<br>and<br>Paper | Sparks | Sponta-<br>neous<br>Combus-<br>tion | Struck<br>by<br>Light-<br>ning | Not<br>Stated | Total<br>Estab-<br>lish-<br>ments |
| -                                                            | -            | 1               | -                        | -       | -                                 | -                                     | 2      | 2                                   | -                              | 15            | 22                                |
| -                                                            | -            | -               | -                        | -       | -                                 | -                                     | -      | -                                   | -                              | 4             | 4                                 |
| -                                                            | -            | 1               | -                        | -       | -                                 | -                                     | -      | -                                   | -                              | 1             | 2                                 |
| -                                                            | -            | 1               | -                        | -       | 1                                 | -                                     | -      | 1                                   | 1                              | 26            | 35                                |
| 1                                                            | -            | -               | -                        | 1       | 1                                 | -                                     | 1      | -                                   | -                              | 3             | 9                                 |
| -                                                            | -            | -               | -                        | -       | -                                 | -                                     | 1      | -                                   | -                              | 3             | 10                                |
| 1                                                            | -            | 2               | 1                        | 5       | 1                                 | 1                                     | -      | 2                                   | -                              | 33            | 62                                |
| -                                                            | -            | -               | -                        | -       | -                                 | -                                     | 2      | 2                                   | -                              | 5             | 10                                |
| -                                                            | -            | -               | -                        | -       | -                                 | -                                     | -      | -                                   | -                              | 5             | 5                                 |
| -                                                            | -            | 1               | -                        | -       | 1                                 | -                                     | -      | 2                                   | -                              | 3             | 8                                 |
| -                                                            | -            | -               | -                        | -       | -                                 | -                                     | 1      | -                                   | -                              | 3             | 6                                 |
| -                                                            | 1            | 2               | -                        | -       | -                                 | -                                     | -      | -                                   | -                              | 6             | 16                                |
| -                                                            | -            | -               | -                        | -       | -                                 | -                                     | -      | -                                   | -                              | 1             | 1                                 |
| -                                                            | -            | -               | -                        | -       | -                                 | -                                     | -      | 1                                   | -                              | 4             | 5                                 |
| -                                                            | -            | 3               | -                        | -       | -                                 | -                                     | 1      | -                                   | -                              | 6             | 14                                |
| -                                                            | -            | 1               | -                        | -       | -                                 | -                                     | -      | -                                   | -                              | 2             | 6                                 |
| -                                                            | 1            | 1               | -                        | -       | -                                 | -                                     | -      | -                                   | -                              | 6             | 12                                |
| -                                                            | 1            | -               | -                        | -       | -                                 | -                                     | -      | -                                   | -                              | 3             | 7                                 |
| -                                                            | -            | -               | -                        | -       | 1                                 | -                                     | -      | -                                   | -                              | 1             | 2                                 |
| -                                                            | -            | 1               | -                        | -       | -                                 | -                                     | -      | 1                                   | -                              | -             | 2                                 |
| -                                                            | -            | 5               | 3                        | -       | 3                                 | -                                     | 8      | 2                                   | 3                              | 25            | 60                                |
| -                                                            | -            | 2               | 2                        | 1       | 13                                | -                                     | -      | 2                                   | -                              | 14            | 36                                |
| -                                                            | -            | -               | -                        | -       | -                                 | -                                     | -      | -                                   | -                              | 3             | 4                                 |
| 10                                                           | 7            | 91              | 17                       | 17      | 43                                | 9                                     | 61     | 66                                  | 14                             | 699           | 1,385                             |

## LOSSES BY FIRE: BY INDUSTRIES — Continued.

## CAUSES OF FIRES — Continued.

## RECAPITULATION IN DETAIL. FOR THE STATE.

| CAUSES OF FIRES.                                   |  | Number of Fires<br>from<br>Specified Causes |
|----------------------------------------------------|--|---------------------------------------------|
| <i>Accidental.</i>                                 |  | 38                                          |
| Boiling over of lard kettle, . . . . .             |  | 1                                           |
| Breaking of naphtha fire pot, . . . . .            |  | 1                                           |
| Dropping hot iron, . . . . .                       |  | 2                                           |
| Dropping melted iron among waste, . . . . .        |  | 1                                           |
| Experimenting with a new wool dyer, . . . . .      |  | 1                                           |
| Falling through of a forge, . . . . .              |  | 1                                           |
| Ignition of powdered camphor, . . . . .            |  | 1                                           |
| Spilling melted Babbitt metal, . . . . .           |  | 1                                           |
| Particular cause not specified, . . . . .          |  | 29                                          |
| <i>Adjacent Buildings, etc.</i>                    |  | 179                                         |
| Adjacent buildings, . . . . .                      |  | 85                                          |
| Burning brush, . . . . .                           |  | 1                                           |
| Conflagrations, . . . . .                          |  | 99                                          |
| Neighboring chimney, . . . . .                     |  | 1                                           |
| Other parts of same building, . . . . .            |  | 3                                           |
| <i>Boilers, Steam Pipes, Stoves, and Furnaces.</i> |  | 47                                          |
| Boilers, . . . . .                                 |  | 14                                          |
| Furnaces, . . . . .                                |  | 23                                          |
| Steam pipes, . . . . .                             |  | 3                                           |
| Stoves, . . . . .                                  |  | 7                                           |
| <i>Carelessness.</i>                               |  | 26                                          |
| Carelessness of engineer, . . . . .                |  | 1                                           |
| Exposed hazardous property, . . . . .              |  | 1                                           |
| Fuel left near boiler, . . . . .                   |  | 3                                           |
| Ignition of alcohol, . . . . .                     |  | 2                                           |
| Ignition of oils, . . . . .                        |  | 2                                           |
| Particular cause not specified, . . . . .          |  | 17                                          |
| <i>Defective Chimneys, Flues, and Stove Pipes.</i> |  | 30                                          |
| Defective chimneys, . . . . .                      |  | 18                                          |
| Defective flues, . . . . .                         |  | 8                                           |
| Defective stove pipes, . . . . .                   |  | 2                                           |
| Overheated chimneys, . . . . .                     |  | 2                                           |
| <i>Explosions.</i>                                 |  | 29                                          |
| Boilers, . . . . .                                 |  | 1                                           |
| Fire damp, . . . . .                               |  | 1                                           |
| Fire damp or gas, . . . . .                        |  | 1                                           |
| Gas, . . . . .                                     |  | 3                                           |
| Gases under boiler, . . . . .                      |  | 1                                           |
| In adjoining building, . . . . .                   |  | 1                                           |
| Kerosene, . . . . .                                |  | 1                                           |
| Kerosene lamps, . . . . .                          |  | 5                                           |
| Molten iron, . . . . .                             |  | 1                                           |
| Naphtha, . . . . .                                 |  | 5                                           |
| Naphtha or gas, . . . . .                          |  | 1                                           |
| Obstruction in outlet from condenser, . . . . .    |  | 1                                           |
| Particular cause not specified, . . . . .          |  | 7                                           |
| <i>Fireworks.</i>                                  |  | 2                                           |
| Fire crackers, . . . . .                           |  | 1                                           |
| Fireworks, . . . . .                               |  | 1                                           |
| <i>Gas.</i>                                        |  | 10                                          |
| Bursting of gas pipes, . . . . .                   |  | 3                                           |
| Gas jets in windows, etc., . . . . .               |  | 7                                           |

## LOSSES BY FIRE: BY INDUSTRIES — Continued.

## CAUSES OF FIRES — Concluded.

## RECAPITULATION IN DETAIL. FOR THE STATE—Concluded.

| CAUSES OF FIRES.                                    |  | Number of Fires<br>from<br>Specified Causes |
|-----------------------------------------------------|--|---------------------------------------------|
| <i>Hot Ashes.</i>                                   |  | 7                                           |
| Ash barrels, . . . . .                              |  | 2                                           |
| Ash pits, . . . . .                                 |  | 1                                           |
| Hot ashes, . . . . .                                |  | 4                                           |
| <i>Incendiary.</i>                                  |  | 91                                          |
| Incendiary, . . . . .                               |  | 91                                          |
| <i>Lamps and Lanterns.</i>                          |  | 17                                          |
| Chinese lanterns, . . . . .                         |  | 1                                           |
| Breaking of lamps, . . . . .                        |  | 6                                           |
| Lamps overturned, . . . . .                         |  | 4                                           |
| Lanterns dropped in cotton, . . . . .               |  | 2                                           |
| Particular cause not specified, . . . . .           |  | 4                                           |
| <i>Matches.</i>                                     |  | 17                                          |
| Children playing with matches, . . . . .            |  | 1                                           |
| Ignition of naphtha from lighted matches, . . . . . |  | 2                                           |
| Matches ignited in picker, . . . . .                |  | 1                                           |
| Rats and mice gnawing matches, . . . . .            |  | 7                                           |
| Particular cause not specified, . . . . .           |  | 6                                           |
| <i>Overheated Machinery.</i>                        |  | 43                                          |
| Engines, . . . . .                                  |  | 6                                           |
| Friction of belts, . . . . .                        |  | 1                                           |
| Friction of mule head, . . . . .                    |  | 2                                           |
| Friction (not specified), . . . . .                 |  | 12                                          |
| Hot bearings on machinery, . . . . .                |  | 8                                           |
| Hot shaft, . . . . .                                |  | 2                                           |
| Pickers, . . . . .                                  |  | 12                                          |
| <i>Shavings, Sawdust, and Paper.</i>                |  | 9                                           |
| Paper, . . . . .                                    |  | 4                                           |
| Sawdust, . . . . .                                  |  | 3                                           |
| Shavings, . . . . .                                 |  | 2                                           |
| <i>Sparks.</i>                                      |  | 61                                          |
| From Boiler, . . . . .                              |  | 1                                           |
| Burning buildings, . . . . .                        |  | 11                                          |
| Chimneys, . . . . .                                 |  | 12                                          |
| Flues, . . . . .                                    |  | 1                                           |
| Forges, . . . . .                                   |  | 16                                          |
| Furnaces, . . . . .                                 |  | 4                                           |
| Hot iron, . . . . .                                 |  | 1                                           |
| Machinery, . . . . .                                |  | 3                                           |
| Pipes, . . . . .                                    |  | 1                                           |
| Railroad engines, . . . . .                         |  | 2                                           |
| Smoke stacks, . . . . .                             |  | 3                                           |
| Stoves, . . . . .                                   |  | 2                                           |
| Particular cause not specified, . . . . .           |  | 6                                           |
| <i>Spontaneous Combustion.</i>                      |  | 55                                          |
| Oiled rags, . . . . .                               |  | 3                                           |
| Soft coal, . . . . .                                |  | 1                                           |
| Waste, . . . . .                                    |  | 3                                           |
| Wet lime, . . . . .                                 |  | 1                                           |
| Particular cause not specified, . . . . .           |  | 55                                          |
| <i>Struck by Lightning.</i>                         |  | 14                                          |
| Buildings set on fire by lightning, . . . . .       |  | 14                                          |
| <i>Not Stated.</i>                                  |  | 699                                         |
| Not definitely stated, . . . . .                    |  | 711                                         |
| Unknown, . . . . .                                  |  | 255                                         |

## LOSSES BY FIRE: BY INDUSTRIES—Continued.

## INFLAMMABLE MATERIALS.

[In this table, the figures given opposite each industry, under the various column headings which specify certain inflammable materials, indicate the number of instances in which the inflammable materials specified were reported as having been used in the industries named. The same establishment, in some cases, reported the use of two or more inflammable materials, thus leading to duplications, etc., as regards establishments. Those industries not reporting the use of inflammable materials have been omitted. For a further consideration of this table, see the "ANALYSIS."]

|    | INDUSTRIES.                                         | INFLAMMABLE MATERIALS             |                      |                     |                                    |                       |                        |
|----|-----------------------------------------------------|-----------------------------------|----------------------|---------------------|------------------------------------|-----------------------|------------------------|
|    |                                                     | Alcohol,<br>Acids,<br>Drugs, etc. | Cement,<br>Wax, etc. | Coal,<br>Coke, etc. | Dry<br>Goods,<br>Textiles,<br>etc. | Grease,<br>Lard, etc. | Hay,<br>Straw,<br>etc. |
| 1  | Agricultural implements, . . . . .                  | -                                 | -                    | 1                   | -                                  | -                     | -                      |
| 2  | Arms and ammunition, . . . . .                      | 1                                 | -                    | -                   | -                                  | 1                     | -                      |
| 3  | Artificial teeth and dental work, . . . . .         | 18                                | -                    | 3                   | 2                                  | -                     | -                      |
| 4  | Artisans' tools, . . . . .                          | 1                                 | -                    | 2                   | -                                  | -                     | -                      |
| 5  | Boots and shoes, . . . . .                          | 15                                | 161                  | 4                   | 2                                  | -                     | -                      |
| 6  | Boxes (paper and wooden), . . . . .                 | -                                 | -                    | -                   | -                                  | -                     | -                      |
| 7  | Brick, tiles, and sewer pipe, . . . . .             | -                                 | -                    | 1                   | -                                  | -                     | -                      |
| 8  | Brooms, brushes, and mops, . . . . .                | -                                 | 1                    | -                   | -                                  | -                     | 3                      |
| 9  | Building, . . . . .                                 | 7                                 | 1                    | 7                   | 1                                  | -                     | -                      |
| 10 | Burial cases, caskets, coffins, etc., . . . . .     | 2                                 | -                    | -                   | -                                  | -                     | -                      |
| 11 | Buttons and dress trimmings, . . . . .              | -                                 | -                    | -                   | -                                  | -                     | -                      |
| 12 | Carpetings, . . . . .                               | -                                 | -                    | 1                   | 3                                  | -                     | -                      |
| 13 | Carriages and wagons, . . . . .                     | -                                 | -                    | 2                   | 3                                  | -                     | -                      |
| 14 | Cement, kaolin, lime, and plaster, . . . . .        | -                                 | -                    | -                   | -                                  | -                     | -                      |
| 15 | Chemical preparations (compounded), . . . . .       | 3                                 | -                    | -                   | -                                  | -                     | -                      |
| 16 | Clocks and watches, . . . . .                       | 3                                 | -                    | -                   | -                                  | -                     | -                      |
| 17 | Clothing, . . . . .                                 | 1                                 | -                    | 2                   | 18                                 | -                     | -                      |
| 18 | Concrete walks, paving, etc., . . . . .             | -                                 | -                    | 3                   | -                                  | -                     | -                      |
| 19 | Cooking, lighting, and heating apparatus, . . . . . | -                                 | -                    | 3                   | -                                  | -                     | 1                      |
| 20 | Cordage and twine, . . . . .                        | -                                 | -                    | -                   | 8                                  | -                     | -                      |
| 21 | Cotton goods, . . . . .                             | 1                                 | -                    | 6                   | 43                                 | -                     | -                      |
| 22 | Crayons, pencils, crucibles, etc., . . . . .        | -                                 | -                    | -                   | -                                  | -                     | -                      |
| 23 | Drugs and medicines, . . . . .                      | 64                                | -                    | 1                   | -                                  | 1                     | -                      |
| 24 | Earthen, plaster, and stone ware, . . . . .         | 1                                 | -                    | 1                   | -                                  | -                     | -                      |
| 25 | Electrical apparatus and appliances, . . . . .      | 2                                 | -                    | -                   | -                                  | -                     | -                      |
| 26 | Electroplating, . . . . .                           | 3                                 | -                    | 1                   | 1                                  | -                     | -                      |
| 27 | Fancy articles, . . . . .                           | -                                 | -                    | -                   | -                                  | -                     | -                      |
| 28 | Fertilizers, . . . . .                              | 1                                 | -                    | -                   | -                                  | -                     | -                      |
| 29 | Fireworks and matches, . . . . .                    | -                                 | -                    | -                   | -                                  | -                     | -                      |
| 30 | Flax, hemp, and jute goods, . . . . .               | -                                 | -                    | -                   | 2                                  | -                     | -                      |
| 31 | Food preparations, . . . . .                        | 7                                 | -                    | 6                   | 1                                  | 7                     | 7                      |
| 32 | Furniture, . . . . .                                | 14                                | 1                    | -                   | 10                                 | -                     | 4                      |
| 33 | Gas and residual products, . . . . .                | -                                 | -                    | 12                  | -                                  | -                     | -                      |
| 34 | Glass, . . . . .                                    | -                                 | -                    | -                   | -                                  | -                     | 1                      |
| 35 | Glue, isinglass, and starch, . . . . .              | 1                                 | -                    | -                   | 2                                  | -                     | -                      |
| 36 | Hair work (animal and human), . . . . .             | -                                 | -                    | -                   | -                                  | -                     | -                      |
| 37 | Hose: rubber, linen, etc., . . . . .                | -                                 | -                    | -                   | 1                                  | -                     | -                      |
| 38 | Hosiery and knit goods, . . . . .                   | 1                                 | -                    | 1                   | 6                                  | -                     | -                      |
| 39 | Ink, mucilage, and paste, . . . . .                 | -                                 | -                    | -                   | -                                  | -                     | -                      |
| 40 | Ivory, bone, shell, and horn goods, etc., . . . . . | 3                                 | -                    | -                   | -                                  | -                     | -                      |
| 41 | Leather, . . . . .                                  | -                                 | -                    | 2                   | 2                                  | 19                    | 1                      |
| 42 | Linen, . . . . .                                    | -                                 | -                    | -                   | 1                                  | -                     | -                      |
| 43 | Liquors and beverages (not spirituous), . . . . .   | 1                                 | -                    | 1                   | -                                  | -                     | -                      |
| 44 | Liquors: malt, distilled, and fermented, . . . . .  | -                                 | -                    | 1                   | -                                  | -                     | 1                      |
| 45 | Lumber, . . . . .                                   | -                                 | -                    | -                   | -                                  | -                     | -                      |
| 46 | Machines and machinery, . . . . .                   | 7                                 | -                    | 11                  | 5                                  | -                     | -                      |
| 47 | Metals and metallic goods, . . . . .                | 9                                 | -                    | 19                  | 5                                  | 2                     | -                      |
| 48 | Mixed textiles, . . . . .                           | -                                 | -                    | 1                   | 2                                  | -                     | -                      |
| 49 | Models and patterns, . . . . .                      | 3                                 | -                    | -                   | -                                  | -                     | -                      |



## LOSSES BY FIRE: BY INDUSTRIES—Continued.

## INFLAMMABLE MATERIALS.

[In this table, the figures given opposite each industry, under the various column headings which specify certain inflammable materials, indicate the number of instances in which the inflammable materials specified were reported as having been used in the industries named. The same establishment, in some cases, reported the use of two or more inflammable materials, thus leading to duplications, etc., as regards establishments. Those industries not reporting the use of inflammable materials have been omitted. For a further consideration of this table, see the "ANALYSIS."]

| INFLAMMABLE MATERIALS |                           |                                            |       |                                |                                  |                                         |                       |                 |                                        |    |
|-----------------------|---------------------------|--------------------------------------------|-------|--------------------------------|----------------------------------|-----------------------------------------|-----------------------|-----------------|----------------------------------------|----|
| Matches               | Oils,<br>Naphtha,<br>etc. | Paints,<br>Benzine,<br>Turpentine,<br>etc. | Paper | Powder,<br>Cartridges,<br>etc. | Rubber<br>and<br>Rubber<br>Goods | Sawdust,<br>Shavings,<br>Waste,<br>etc. | Wood<br>and<br>Lumber | Wooden<br>Goods | Other<br>Inflamma-<br>ble<br>Materials |    |
| -                     | 3                         | 6                                          | -     | -                              | -                                | 1                                       | 4                     | -               | -                                      | 1  |
| -                     | 4                         | -                                          | -     | 3                              | -                                | 2                                       | 1                     | -               | -                                      | 2  |
| 1                     | 2                         | -                                          | -     | 5                              | 4                                | -                                       | -                     | -               | -                                      | 3  |
| -                     | 14                        | 5                                          | -     | -                              | -                                | 3                                       | 4                     | 2               | -                                      | 4  |
| -                     | 92                        | 14                                         | -     | -                              | 3                                | 8                                       | 3                     | 3               | -                                      | 5  |
| -                     | 3                         | 1                                          | 11    | -                              | -                                | 11                                      | 25                    | -               | -                                      | 6  |
| -                     | -                         | -                                          | -     | -                              | -                                | -                                       | 4                     | 1               | -                                      | 7  |
| -                     | -                         | 7                                          | -     | -                              | -                                | -                                       | -                     | 2               | -                                      | 8  |
| -                     | 82                        | 91                                         | 1     | 4                              | 1                                | 18                                      | 82                    | -               | 4                                      | 9  |
| -                     | 2                         | 5                                          | -     | -                              | -                                | -                                       | 2                     | -               | -                                      | 10 |
| -                     | -                         | 1                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 11 |
| -                     | 4                         | -                                          | -     | -                              | -                                | -                                       | 1                     | -               | -                                      | 12 |
| -                     | 42                        | 76                                         | -     | -                              | -                                | 8                                       | 44                    | 1               | -                                      | 13 |
| -                     | -                         | 1                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 14 |
| -                     | -                         | 1                                          | -     | -                              | -                                | -                                       | 1                     | -               | -                                      | 15 |
| -                     | 3                         | 1                                          | -     | -                              | -                                | 1                                       | -                     | -               | -                                      | 16 |
| -                     | 15                        | 7                                          | 6     | -                              | -                                | 1                                       | -                     | -               | -                                      | 17 |
| -                     | -                         | 2                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 18 |
| -                     | 4                         | 3                                          | -     | -                              | -                                | 1                                       | 3                     | -               | 1                                      | 19 |
| -                     | 7                         | 4                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 20 |
| -                     | 29                        | 1                                          | -     | -                              | -                                | 4                                       | 4                     | -               | -                                      | 21 |
| -                     | 1                         | 1                                          | -     | -                              | -                                | -                                       | 1                     | -               | -                                      | 22 |
| -                     | 13                        | 27                                         | 4     | 1                              | -                                | -                                       | -                     | 3               | -                                      | 23 |
| -                     | 3                         | 3                                          | -     | -                              | -                                | -                                       | 1                     | -               | -                                      | 24 |
| -                     | 2                         | 2                                          | -     | -                              | -                                | -                                       | 1                     | -               | -                                      | 25 |
| -                     | 1                         | 2                                          | 1     | -                              | -                                | 2                                       | 2                     | -               | -                                      | 26 |
| -                     | 1                         | 1                                          | 1     | -                              | -                                | -                                       | -                     | -               | -                                      | 27 |
| -                     | -                         | -                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 28 |
| -                     | -                         | -                                          | -     | 1                              | -                                | -                                       | 1                     | -               | -                                      | 29 |
| -                     | -                         | -                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 30 |
| -                     | 15                        | -                                          | -     | -                              | -                                | 4                                       | 16                    | 1               | -                                      | 31 |
| -                     | 40                        | 51                                         | -     | -                              | -                                | 6                                       | 32                    | 18              | 2                                      | 32 |
| -                     | 14                        | 3                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 33 |
| -                     | 1                         | -                                          | -     | -                              | -                                | -                                       | -                     | 1               | -                                      | 34 |
| -                     | 5                         | -                                          | -     | -                              | -                                | -                                       | -                     | 2               | -                                      | 35 |
| -                     | 1                         | -                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 36 |
| -                     | -                         | -                                          | -     | -                              | 1                                | -                                       | -                     | -               | -                                      | 37 |
| -                     | 3                         | -                                          | 1     | -                              | -                                | -                                       | -                     | 1               | -                                      | 38 |
| -                     | 1                         | -                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 39 |
| -                     | 2                         | -                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 40 |
| 1                     | 40                        | 5                                          | -     | -                              | -                                | 1                                       | 7                     | 2               | -                                      | 41 |
| -                     | -                         | -                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 42 |
| -                     | -                         | -                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 43 |
| -                     | 1                         | -                                          | -     | -                              | -                                | -                                       | 2                     | 2               | -                                      | 44 |
| -                     | 1                         | -                                          | -     | -                              | -                                | 8                                       | 30                    | 1               | -                                      | 45 |
| -                     | 55                        | 29                                         | 3     | -                              | 1                                | 26                                      | 42                    | 4               | 1                                      | 46 |
| -                     | 40                        | 34                                         | 4     | 1                              | -                                | 18                                      | 13                    | 5               | -                                      | 47 |
| -                     | 3                         | -                                          | -     | -                              | -                                | 1                                       | 1                     | -               | -                                      | 48 |
| -                     | 1                         | 2                                          | -     | -                              | -                                | -                                       | 6                     | -               | -                                      | 49 |

## LOSSES BY FIRE: BY INDUSTRIES — Continued.

## INFLAMMABLE MATERIALS — Continued.

|    | INDUSTRIES.                                      | INFLAMMABLE MATERIALS             |                      |                     |                                    |                          |                        |
|----|--------------------------------------------------|-----------------------------------|----------------------|---------------------|------------------------------------|--------------------------|------------------------|
|    |                                                  | Alcohol,<br>Acids,<br>Drugs, etc. | Cement,<br>Wax, etc. | Coal,<br>Coke, etc. | Dry<br>Goods,<br>Textiles,<br>etc. | Grease,<br>Lard,<br>etc. | Hay,<br>Straw,<br>etc. |
| 1  | Musical instruments and materials, . . . .       | 9                                 | -                    | -                   | -                                  | -                        | -                      |
| 2  | Oils and illuminating fluids, . . . .            | -                                 | -                    | -                   | -                                  | -                        | -                      |
| 3  | Paints, colors, and crude chemicals, . . . .     | -                                 | -                    | -                   | -                                  | -                        | -                      |
| 4  | Paper and paper goods, . . . .                   | 3                                 | -                    | -                   | 1                                  | -                        | -                      |
| 5  | Photographs and photographic materials, . . . .  | 31                                | -                    | 1                   | -                                  | -                        | -                      |
| 6  | Polishes and dressing, . . . .                   | 3                                 | -                    | -                   | -                                  | -                        | -                      |
| 7  | Printing, publishing, and bookbinding, . . . .   | 4                                 | -                    | 1                   | -                                  | -                        | -                      |
| 8  | Print works, dye works, and bleacheries, . . . . | 3                                 | -                    | -                   | 1                                  | -                        | -                      |
| 9  | Railroad construction, . . . .                   | -                                 | -                    | -                   | -                                  | -                        | -                      |
| 10 | Rubber and elastic goods, . . . .                | 2                                 | -                    | -                   | -                                  | -                        | -                      |
| 11 | Scientific instruments and appliances, . . . .   | 3                                 | -                    | 2                   | 2                                  | -                        | 1                      |
| 12 | Shipbuilding, . . . .                            | 2                                 | -                    | -                   | 7                                  | -                        | -                      |
| 13 | Silk and silk goods, . . . .                     | -                                 | -                    | -                   | -                                  | -                        | -                      |
| 14 | Sporting and athletic goods, . . . .             | 1                                 | -                    | 1                   | -                                  | -                        | -                      |
| 15 | Stone, . . . .                                   | -                                 | -                    | 2                   | 1                                  | -                        | 1                      |
| 16 | Straw and palm leaf goods, . . . .               | 4                                 | 1                    | 1                   | 1                                  | -                        | 1                      |
| 17 | Tallow, candles, soap, and grease, . . . .       | 1                                 | -                    | -                   | -                                  | 12                       | -                      |
| 18 | Tobacco, snuff, and cigars, . . . .              | -                                 | -                    | -                   | -                                  | -                        | 3                      |
| 19 | Toys and games (children's), . . . .             | -                                 | -                    | -                   | -                                  | -                        | -                      |
| 20 | Trunks and valises, . . . .                      | -                                 | -                    | -                   | -                                  | -                        | -                      |
| 21 | Whips, lashes, and stocks, . . . .               | 4                                 | -                    | -                   | 1                                  | -                        | -                      |
| 22 | Wooden goods, . . . .                            | 5                                 | -                    | -                   | -                                  | -                        | -                      |
| 23 | Woollen goods, . . . .                           | 1                                 | -                    | 1                   | 16                                 | 2                        | -                      |
| 24 | Worsted goods, . . . .                           | -                                 | -                    | -                   | -                                  | -                        | -                      |
| 25 | ALL INDUSTRIES, . . . .                          | 245                               | 165                  | 101                 | 148                                | 44                       | 24                     |

## LOSSES BY FIRE: BY INDUSTRIES — Continued.

## INFLAMMABLE MATERIALS — Continued.

| INFLAMMABLE MATERIALS |                           |                                            |       |                                |                                  |                                         |                       |                 |                                        |    |
|-----------------------|---------------------------|--------------------------------------------|-------|--------------------------------|----------------------------------|-----------------------------------------|-----------------------|-----------------|----------------------------------------|----|
| Matches               | Oils,<br>Naphtha,<br>etc. | Paints,<br>Benzine,<br>Turpentine,<br>etc. | Paper | Powder,<br>Cartridges,<br>etc. | Rubber<br>and<br>Rubber<br>Goods | Sawdust,<br>Shavings,<br>Waste,<br>etc. | Wood<br>and<br>Lumber | Wooden<br>Goods | Other<br>Inflamma-<br>ble<br>Materials |    |
| -                     | 9                         | 21                                         | -     | 2                              | -                                | 1                                       | 11                    | -               | -                                      | 1  |
| -                     | 6                         | -                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 2  |
| -                     | 5                         | 4                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 3  |
| -                     | 11                        | 4                                          | 9     | -                              | -                                | 10                                      | 2                     | -               | -                                      | 4  |
| -                     | -                         | 5                                          | 7     | -                              | -                                | -                                       | 1                     | 1               | -                                      | 5  |
| -                     | 9                         | 5                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 6  |
| -                     | 41                        | 77                                         | 34    | -                              | -                                | 9                                       | 1                     | -               | -                                      | 7  |
| -                     | 10                        | 2                                          | -     | -                              | -                                | -                                       | 1                     | -               | -                                      | 8  |
| -                     | 2                         | 3                                          | -     | -                              | -                                | -                                       | 1                     | -               | -                                      | 9  |
| -                     | 8                         | 4                                          | -     | -                              | 2                                | -                                       | -                     | -               | -                                      | 10 |
| -                     | 2                         | 1                                          | 1     | -                              | -                                | -                                       | 4                     | 1               | -                                      | 11 |
| -                     | 12                        | 12                                         | -     | -                              | -                                | 1                                       | 5                     | -               | -                                      | 12 |
| -                     | 1                         | -                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 13 |
| 1                     | 2                         | 3                                          | -     | -                              | -                                | 1                                       | 1                     | -               | -                                      | 14 |
| -                     | 4                         | -                                          | -     | 14                             | -                                | -                                       | -                     | -               | -                                      | 15 |
| -                     | 3                         | 1                                          | -     | -                              | -                                | -                                       | 1                     | -               | -                                      | 16 |
| -                     | 3                         | 10                                         | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 17 |
| -                     | 2                         | -                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 18 |
| -                     | 1                         | 5                                          | -     | -                              | -                                | 1                                       | 2                     | -               | -                                      | 19 |
| -                     | 1                         | 1                                          | -     | -                              | -                                | -                                       | 1                     | -               | -                                      | 20 |
| -                     | 2                         | 4                                          | -     | -                              | -                                | -                                       | 3                     | 2               | -                                      | 21 |
| -                     | 17                        | 13                                         | -     | -                              | -                                | 14                                      | 53                    | 6               | -                                      | 22 |
| -                     | 17                        | -                                          | -     | -                              | -                                | 10                                      | 1                     | -               | -                                      | 23 |
| -                     | 4                         | -                                          | -     | -                              | -                                | -                                       | -                     | -               | -                                      | 24 |
| 3                     | 722                       | 561                                        | 83    | 31                             | 12                               | 171                                     | 421                   | 59              | 8                                      | 25 |

## LOSSES BY FIRE: BY INDUSTRIES — Continued.

## INFLAMMABLE MATERIALS — Continued.

## RECAPITULATION IN DETAIL. FOR THE STATE.

| INFLAMMABLE MATERIALS.             |  | Number of<br>Establishments<br>Reporting<br>the Use of Specified<br>Inflammable<br>Materials |
|------------------------------------|--|----------------------------------------------------------------------------------------------|
| <i>Alcohol, Acids, Drugs, etc.</i> |  |                                                                                              |
| Acids, . . . . .                   |  | 9                                                                                            |
| Alcohol, . . . . .                 |  | 188                                                                                          |
| Alcoholine, . . . . .              |  | 8                                                                                            |
| Alkalis, . . . . .                 |  | 3                                                                                            |
| Ammonia, . . . . .                 |  | 2                                                                                            |
| Brimstone, . . . . .               |  | 6                                                                                            |
| Camphor, . . . . .                 |  | 2                                                                                            |
| Chemicals, . . . . .               |  | 23                                                                                           |
| Chloroform, . . . . .              |  | 4                                                                                            |
| Collodion, . . . . .               |  | 3                                                                                            |
| Drugs, . . . . .                   |  | 13                                                                                           |
| Dyes, . . . . .                    |  | 1                                                                                            |
| Ether, . . . . .                   |  | 48                                                                                           |
| Gun cotton, . . . . .              |  | 13                                                                                           |
| Oils, essential . . . . .          |  | 4                                                                                            |
| Vitriol, . . . . .                 |  | 3                                                                                            |
| <i>Cement, Wax, etc.</i>           |  |                                                                                              |
| Cement, . . . . .                  |  | 97                                                                                           |
| Cement, rubber . . . . .           |  | 59                                                                                           |
| Cement and wax, . . . . .          |  | 3                                                                                            |
| Composition, . . . . .             |  | 1                                                                                            |
| Soldering fluid, . . . . .         |  | 1                                                                                            |
| Wax, . . . . .                     |  | 14                                                                                           |
| <i>Coal, Coke, etc.</i>            |  |                                                                                              |
| Charcoal, . . . . .                |  | 18                                                                                           |
| Coal, . . . . .                    |  | 96                                                                                           |
| Coal-tar, . . . . .                |  | 4                                                                                            |
| Coke, . . . . .                    |  | 4                                                                                            |
| Gas, . . . . .                     |  | 24                                                                                           |
| <i>Dry Goods, Textiles, etc.</i>   |  |                                                                                              |
| Cotton, raw . . . . .              |  | 77                                                                                           |
| Cotton and wool, . . . . .         |  | 1                                                                                            |
| Cotton goods, . . . . .            |  | 24                                                                                           |
| Flax, . . . . .                    |  | 2                                                                                            |
| Flocks, . . . . .                  |  | 1                                                                                            |
| Hemp, . . . . .                    |  | 4                                                                                            |
| Jute, . . . . .                    |  | 3                                                                                            |
| Linen, . . . . .                   |  | 6                                                                                            |
| Oakum, . . . . .                   |  | 4                                                                                            |
| Rope, . . . . .                    |  | 4                                                                                            |
| Rope, tarred . . . . .             |  | 1                                                                                            |
| Shoddy, . . . . .                  |  | 3                                                                                            |
| Silk, . . . . .                    |  | 6                                                                                            |
| Thread, . . . . .                  |  | 3                                                                                            |
| Tow, . . . . .                     |  | 7                                                                                            |
| Twine, . . . . .                   |  | 2                                                                                            |
| Wool, raw . . . . .                |  | 13                                                                                           |
| Woollen goods, . . . . .           |  | 11                                                                                           |
| Yarn, . . . . .                    |  | 2                                                                                            |
| Yarn, cotton . . . . .             |  | 8                                                                                            |
| Yarn, linen . . . . .              |  | 1                                                                                            |

## LOSSES BY FIRE: BY INDUSTRIES — Continued.

## INFLAMMABLE MATERIALS — Continued.

## RECAPITULATION IN DETAIL. FOR THE STATE — Continued.

| INFLAMMABLE MATERIALS.                   |  | Number of<br>Establishments<br>Reporting<br>the Use of Specified<br>Inflammable<br>Materials |
|------------------------------------------|--|----------------------------------------------------------------------------------------------|
| <i>Grease, Lard, etc.</i>                |  |                                                                                              |
| Grease, . . . . .                        |  | 24                                                                                           |
| Lard, etc., . . . . .                    |  | 14                                                                                           |
| Tallow, . . . . .                        |  | 14                                                                                           |
| <i>Hay, Straw, etc.</i>                  |  |                                                                                              |
| Corn, broom . . . . .                    |  | 3                                                                                            |
| Grain, etc., . . . . .                   |  | 9                                                                                            |
| Hay, . . . . .                           |  | 6                                                                                            |
| Straw, . . . . .                         |  | 7                                                                                            |
| <i>Matches.</i>                          |  |                                                                                              |
| Matches, . . . . .                       |  | 3                                                                                            |
| <i>Oils, Naphtha, etc.</i>               |  |                                                                                              |
| Gasoline, . . . . .                      |  | 18                                                                                           |
| Naphtha, . . . . .                       |  | 107                                                                                          |
| Oils, . . . . .                          |  | 454                                                                                          |
| Oil, kerosene . . . . .                  |  | 140                                                                                          |
| Oil, linseed . . . . .                   |  | 17                                                                                           |
| Oil, whale . . . . .                     |  | 3                                                                                            |
| Oils, lubricating . . . . .              |  | 31                                                                                           |
| Paraffine, . . . . .                     |  | 5                                                                                            |
| Petroleum, . . . . .                     |  | 11                                                                                           |
| Petroleum residuum, . . . . .            |  | 1                                                                                            |
| Tar, . . . . .                           |  | 20                                                                                           |
| <i>Paints, Benzine, Turpentine, etc.</i> |  |                                                                                              |
| Benzine, . . . . .                       |  | 190                                                                                          |
| Japan and lacquer, . . . . .             |  | 19                                                                                           |
| Other materials for painting, . . . . .  |  | 20                                                                                           |
| Paints, . . . . .                        |  | 117                                                                                          |
| Pitch, . . . . .                         |  | 14                                                                                           |
| Rosin, . . . . .                         |  | 21                                                                                           |
| Shellac, . . . . .                       |  | 21                                                                                           |
| Turpentine, . . . . .                    |  | 192                                                                                          |
| Varnish, . . . . .                       |  | 170                                                                                          |
| <i>Paper.</i>                            |  |                                                                                              |
| Paper, . . . . .                         |  | 81                                                                                           |
| Paper stock, . . . . .                   |  | 6                                                                                            |
| Straw-board, . . . . .                   |  | 4                                                                                            |
| <i>Powder, Cartridges, etc.</i>          |  |                                                                                              |
| Cartridges, . . . . .                    |  | 2                                                                                            |
| Celluloid, . . . . .                     |  | 8                                                                                            |
| Dynamite, . . . . .                      |  | 2                                                                                            |
| Powder, . . . . .                        |  | 22                                                                                           |
| <i>Rubber and Rubber Goods.</i>          |  |                                                                                              |
| Rubber, . . . . .                        |  | 11                                                                                           |
| Rubber goods, . . . . .                  |  | 1                                                                                            |
| <i>Sawdust, Shavings, Waste, etc.</i>    |  |                                                                                              |
| Chips, . . . . .                         |  | 2                                                                                            |
| Rags, . . . . .                          |  | 15                                                                                           |
| Rags, oiled . . . . .                    |  | 6                                                                                            |
| Refuse, . . . . .                        |  | 3                                                                                            |



## LOSSES BY FIRE: BY INDUSTRIES — Concluded.

## INFLAMMABLE MATERIALS — Concluded.

## RECAPITULATION IN DETAIL. FOR THE STATE — Concluded.

| INFLAMMABLE MATERIALS.                       |   | Number of<br>Establishments<br>Reporting<br>the Use of Specified<br>Inflammable<br>Materials |
|----------------------------------------------|---|----------------------------------------------------------------------------------------------|
| <i>Sawdust, Sharings, Waste, etc. — Con.</i> |   |                                                                                              |
| Remnants, leather                            | . | 3                                                                                            |
| Sawdust,                                     | . | 14                                                                                           |
| Sharings,                                    | . | 69                                                                                           |
| Waste,                                       | . | 38                                                                                           |
| Waste, cotton                                | . | 37                                                                                           |
| Waste, oiled                                 | . | 2                                                                                            |
| Waste, wool                                  | . | 2                                                                                            |
| <i>Wood and Lumber.</i>                      |   |                                                                                              |
| Lumber,                                      | . | 168                                                                                          |
| Wood,                                        | . | 281                                                                                          |
| <i>Wooden Goods.</i>                         |   |                                                                                              |
| Boxes,                                       | . | 6                                                                                            |
| Coopers' stock,                              | . | 6                                                                                            |
| Excelsior,                                   | . | 18                                                                                           |
| Patterns,                                    | . | 7                                                                                            |
| Picture-frames,                              | . | 4                                                                                            |
| Rattan,                                      | . | 6                                                                                            |
| Wooden goods,                                | . | 12                                                                                           |
| Woodenware,                                  | . | 5                                                                                            |
| <i>Other Inflammable Materials.</i>          |   |                                                                                              |
| Hair,                                        | . | 4                                                                                            |
| Hot iron,                                    | . | 1                                                                                            |
| Lime,                                        | . | 4                                                                                            |

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DISTRIBUTION OF PRODUCT;  
OR, MANNER OF SELLING GOODS:  
BY INDUSTRIES.

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# DISTRIBUTION OF PRODUCT; OR, MANNER OF SELLING GOODS: BY INDUSTRIES.

[This presentation shows the distribution of product, or the manner of selling goods, in 6,627 out of a total of 23,431 establishments. Although the returns cover but 28.28 per cent of the whole number, yet they represent the larger establishments engaged in manufacturing and mechanical industries, and the manner of distribution, as regards sales, of the majority of the manufactured products of the Commonwealth. The word "factory" includes mill, workshop, etc.]

|    | INDUSTRIES.                                         | NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                                   |                                                   |                                      |                                                                  |                                                                                         |
|----|-----------------------------------------------------|-------------------------------------------|---------------------------------------------------|---------------------------------------------------|--------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|    |                                                     | From<br>Factory<br>only                   | From<br>Factory<br>and by<br>Commission<br>Agents | From<br>Factory<br>and by<br>Wholesale<br>Dealers | From<br>Factory<br>and by<br>Jobbers | From<br>Factory<br>and by<br>Wholesale<br>Dealers and<br>Jobbers | From Factory<br>and by<br>Commission<br>Agents,<br>Wholesale<br>Dealers, and<br>Jobbers |
| 1  | Agricultural implements, . . . . .                  | 12                                        | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 2  | Arms and ammunition, . . . . .                      | 10                                        | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 3  | Artificial teeth and dental work, . . . . .         | 75                                        | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 4  | Artisans' tools, . . . . .                          | 46                                        | 5                                                 | 1                                                 | 2                                    | 1                                                                | 2                                                                                       |
| 5  | Awnings, tents, and decorations, . . . . .          | 5                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 6  | Boots and shoes, . . . . .                          | 615                                       | 26                                                | 4                                                 | 31                                   | 2                                                                | 7                                                                                       |
| 7  | Boxes (paper and wooden), . . . . .                 | 131                                       | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 8  | Brick, tiles, and sewer pipe, . . . . .             | 59                                        | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 9  | Brooms, brushes, and mops, . . . . .                | 26                                        | -                                                 | -                                                 | 1                                    | -                                                                | -                                                                                       |
| 10 | Building, . . . . .                                 | 206                                       | 1                                                 | -                                                 | 1                                    | 1                                                                | -                                                                                       |
| 11 | Burial cases, caskets, coffins, etc., . . . . .     | 22                                        | 1                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 12 | Buttons and dress trimmings, . . . . .              | 8                                         | -                                                 | 1                                                 | -                                    | -                                                                | -                                                                                       |
| 13 | Carpetings, . . . . .                               | 12                                        | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 14 | Carriages and wagons, . . . . .                     | 284                                       | 2                                                 | 1                                                 | 7                                    | 1                                                                | -                                                                                       |
| 15 | Cement, kaolin, lime, and plaster, . . . . .        | 5                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 16 | Charcoal and kindlers, . . . . .                    | 3                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 17 | Chemical preparations (compounded), . . . . .       | 9                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 18 | Clocks and watches, . . . . .                       | 4                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 19 | Clothing, . . . . .                                 | 344                                       | 5                                                 | -                                                 | 5                                    | -                                                                | 1                                                                                       |
| 20 | Concrete walks, paving, etc., . . . . .             | 4                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 21 | Cooking, lighting, and heating apparatus, . . . . . | 24                                        | -                                                 | -                                                 | 1                                    | -                                                                | -                                                                                       |
| 22 | Cordage and twine, . . . . .                        | 21                                        | 1                                                 | -                                                 | 2                                    | 1                                                                | -                                                                                       |
| 23 | Corks, bungs, and taps, . . . . .                   | 1                                         | -                                                 | -                                                 | 1                                    | -                                                                | -                                                                                       |
| 24 | Cotton goods, . . . . .                             | 51                                        | 7                                                 | -                                                 | 1                                    | -                                                                | -                                                                                       |
| 25 | Cotton, woollen, and other textiles, . . . . .      | -                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 26 | Crayons, pencils, crucibles, etc., . . . . .        | 4                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 27 | Drugs and medicines, . . . . .                      | 197                                       | 3                                                 | 3                                                 | 3                                    | -                                                                | 2                                                                                       |
| 28 | Dyestuffs, . . . . .                                | 5                                         | -                                                 | -                                                 | -                                    | -                                                                | 1                                                                                       |
| 29 | Earthen, plaster, and stone ware, . . . . .         | 8                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 30 | Electrical apparatus and appliances, . . . . .      | 12                                        | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 31 | Electroplating, . . . . .                           | 7                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 32 | Emery and sand paper and cloth, etc., . . . . .     | 6                                         | -                                                 | -                                                 | 2                                    | -                                                                | 1                                                                                       |
| 33 | Fancy articles, . . . . .                           | 5                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |
| 34 | Fertilizers, . . . . .                              | 2                                         | -                                                 | 2                                                 | 1                                    | -                                                                | 1                                                                                       |
| 35 | Fine arts and taxidermy, . . . . .                  | 3                                         | -                                                 | -                                                 | -                                    | -                                                                | -                                                                                       |

DISTRIBUTION OF PRODUCT;  
OR, MANNER OF SELLING GOODS:  
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[This presentation shows the distribution of product, or the manner of selling goods, in 6,627 out of a total of 23,431 establishments. Although the returns cover but 28.28 per cent of the whole number, yet they represent the larger establishments engaged in manufacturing and mechanical industries, and the manner of distribution, as regards sales, of the majority of the manufactured products of the Commonwealth. The word "factory" includes mill, workshop, etc.]

| NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                                           |                                              |                            |                                              |               |                            |               | Total<br>Establish-<br>ments |    |
|-------------------------------------------|-----------------------------------------------------------|----------------------------------------------|----------------------------|----------------------------------------------|---------------|----------------------------|---------------|------------------------------|----|
| By<br>Commis-<br>sion<br>Agents           | By<br>Commission<br>Agents<br>and<br>Wholesale<br>Dealers | By<br>Commission<br>Agents<br>and<br>Jobbers | By<br>Wholesale<br>Dealers | By<br>Wholesale<br>Dealers<br>and<br>Jobbers | By<br>Jobbers | In the<br>General<br>Trade | Not<br>Stated |                              |    |
| 1                                         | -                                                         | -                                            | 1                          | -                                            | 3             | -                          | 13            | 30                           |    |
| 2                                         | -                                                         | 1                                            | 4                          | 2                                            | 1             | -                          | 20            | 40                           | 2  |
| -                                         | -                                                         | -                                            | -                          | -                                            | -             | -                          | 414           | 489                          | 3  |
| 5                                         | 2                                                         | -                                            | 6                          | 5                                            | 5             | -                          | 60            | 140                          | 4  |
| -                                         | -                                                         | -                                            | -                          | -                                            | -             | -                          | 9             | 14                           | 5  |
| 66                                        | 3                                                         | 12                                           | 24                         | 6                                            | 118           | 11                         | 1,441         | 2,366                        | 6  |
| -                                         | -                                                         | -                                            | 2                          | -                                            | -             | -                          | 82            | 215                          | 7  |
| 2                                         | -                                                         | -                                            | 1                          | 1                                            | -             | -                          | 51            | 114                          | 8  |
| 4                                         | -                                                         | -                                            | 2                          | 1                                            | 5             | -                          | 33            | 72                           | 9  |
| 6                                         | -                                                         | 1                                            | 5                          | 1                                            | 5             | 1                          | 3,545         | 3,773                        | 10 |
| -                                         | -                                                         | -                                            | -                          | -                                            | 3             | -                          | 87            | 113                          | 11 |
| 2                                         | -                                                         | -                                            | -                          | -                                            | -             | -                          | 5             | 16                           | 12 |
| 6                                         | -                                                         | -                                            | 1                          | -                                            | -             | -                          | 27            | 46                           | 13 |
| 1                                         | -                                                         | 1                                            | 2                          | -                                            | 8             | -                          | 706           | 1,013                        | 14 |
| -                                         | -                                                         | -                                            | 1                          | 1                                            | 2             | -                          | 7             | 16                           | 15 |
| -                                         | -                                                         | -                                            | -                          | -                                            | -             | -                          | 8             | 11                           | 16 |
| -                                         | -                                                         | -                                            | 2                          | -                                            | -             | -                          | 12            | 23                           | 17 |
| 2                                         | -                                                         | -                                            | -                          | -                                            | 2             | -                          | 39            | 47                           | 18 |
| 10                                        | -                                                         | 2                                            | 14                         | -                                            | 13            | 1                          | 2,007         | 2,402                        | 19 |
| -                                         | -                                                         | -                                            | -                          | -                                            | -             | -                          | 16            | 20                           | 20 |
| 2                                         | -                                                         | -                                            | -                          | 1                                            | 1             | -                          | 36            | 65                           | 21 |
| 2                                         | -                                                         | -                                            | 1                          | 1                                            | 1             | -                          | 22            | 52                           | 22 |
| -                                         | -                                                         | -                                            | -                          | -                                            | -             | -                          | 2             | 4                            | 23 |
| 73                                        | 2                                                         | -                                            | 1                          | -                                            | 2             | 1                          | 27            | 165                          | 24 |
| 4                                         | -                                                         | -                                            | -                          | -                                            | -             | -                          | -             | 4                            | 25 |
| -                                         | -                                                         | -                                            | 1                          | -                                            | 1             | -                          | 1             | 7                            | 26 |
| 1                                         | 1                                                         | -                                            | 13                         | 1                                            | 9             | -                          | 683           | 916                          | 27 |
| -                                         | -                                                         | -                                            | -                          | -                                            | -             | -                          | 3             | 9                            | 28 |
| 1                                         | -                                                         | -                                            | 1                          | 1                                            | -             | -                          | 11            | 22                           | 29 |
| -                                         | -                                                         | -                                            | 2                          | -                                            | -             | -                          | 26            | 40                           | 30 |
| 2                                         | -                                                         | 1                                            | -                          | -                                            | 1             | -                          | 24            | 35                           | 31 |
| 3                                         | -                                                         | -                                            | -                          | -                                            | -             | -                          | 1             | 13                           | 32 |
| -                                         | -                                                         | -                                            | 1                          | -                                            | -             | -                          | 12            | 18                           | 33 |
| 3                                         | -                                                         | -                                            | -                          | -                                            | -             | -                          | 8             | 17                           | 34 |
| -                                         | -                                                         | -                                            | -                          | -                                            | -             | -                          | 20            | 23                           | 35 |

## DISTRIBUTION OF PRODUCT: BY INDUSTRIES — Concluded.

|    | INDUSTRIES.                                         | NUMBER OF ESTABLISHMENTS REPORTING SALES— |                                                   |                                                   |                                      |                                                                  |                                                                                         |
|----|-----------------------------------------------------|-------------------------------------------|---------------------------------------------------|---------------------------------------------------|--------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|    |                                                     | From<br>Factory<br>only                   | From<br>Factory<br>and by<br>Commission<br>Agents | From<br>Factory<br>and by<br>Wholesale<br>Dealers | From<br>Factory<br>and by<br>Jobbers | From<br>Factory<br>and by<br>Wholesale<br>Dealers and<br>Jobbers | From Factory<br>and by<br>Commission<br>Agents,<br>Wholesale<br>Dealers, and<br>Jobbers |
| 1  | Fireworks and matches, . . . . .                    | 2                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 2  | Flax, hemp, and jute goods, . . . . .               | 2                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 3  | Food preparations, . . . . .                        | 395                                       | 16                                                | 5                                                 | 7                                    | 1                                                                | 4                                                                                       |
| 4  | Furniture, . . . . .                                | 159                                       | 5                                                 | 5                                                 | 5                                    | 1                                                                | 3                                                                                       |
| 5  | Gas and residual products, . . . . .                | —                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 6  | Glass, . . . . .                                    | 5                                         | —                                                 | —                                                 | 1                                    | —                                                                | —                                                                                       |
| 7  | Glue, isinglass, and starch, . . . . .              | 9                                         | —                                                 | —                                                 | 1                                    | —                                                                | —                                                                                       |
| 8  | Hair work (animal and human), . . . . .             | 9                                         | —                                                 | —                                                 | 1                                    | —                                                                | —                                                                                       |
| 9  | Hose: rubber, linen, etc., . . . . .                | —                                         | —                                                 | —                                                 | —                                    | 1                                                                | —                                                                                       |
| 10 | Hosiery and knit goods, . . . . .                   | 14                                        | 1                                                 | —                                                 | 2                                    | —                                                                | —                                                                                       |
| 11 | Ink, mucilage, and paste, . . . . .                 | 5                                         | —                                                 | 1                                                 | —                                    | 1                                                                | —                                                                                       |
| 12 | Ivory, bone, shell, and horn goods, etc., . . . . . | 10                                        | 2                                                 | —                                                 | —                                    | —                                                                | 1                                                                                       |
| 13 | Jewelry burnishing and lapidary work, . . . . .     | 2                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 14 | Leather, . . . . .                                  | 266                                       | 7                                                 | 3                                                 | 4                                    | 1                                                                | —                                                                                       |
| 15 | Linen, . . . . .                                    | 1                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 16 | Liquors and beverages (not spirituous), . . . . .   | 23                                        | 2                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 17 | Liquors: malt, distilled, and fermented, . . . . .  | 53                                        | 2                                                 | 2                                                 | 1                                    | —                                                                | —                                                                                       |
| 18 | Lumber, . . . . .                                   | 142                                       | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 19 | Machines and machinery, . . . . .                   | 272                                       | 25                                                | 7                                                 | 7                                    | 1                                                                | 4                                                                                       |
| 20 | Metals and metallic goods, . . . . .                | 515                                       | 17                                                | 6                                                 | 15                                   | 3                                                                | 5                                                                                       |
| 21 | Mixed textiles, . . . . .                           | 6                                         | 1                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 22 | Models and patterns, . . . . .                      | 28                                        | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 23 | Musical instruments and materials, . . . . .        | 38                                        | —                                                 | 2                                                 | 2                                    | —                                                                | —                                                                                       |
| 24 | Oils and illuminating fluids, . . . . .             | 8                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 25 | Paints, colors, and crude chemicals, . . . . .      | 4                                         | —                                                 | —                                                 | 1                                    | —                                                                | —                                                                                       |
| 26 | Paper and paper goods, . . . . .                    | 62                                        | 4                                                 | 2                                                 | 3                                    | —                                                                | 1                                                                                       |
| 27 | Perfumes, toilet articles, etc., . . . . .          | 4                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 28 | Photographs and photographic materials, . . . . .   | 46                                        | —                                                 | 1                                                 | —                                    | —                                                                | —                                                                                       |
| 29 | Polishes and dressing, . . . . .                    | 25                                        | 2                                                 | 2                                                 | 2                                    | —                                                                | —                                                                                       |
| 30 | Printing, publishing, and bookbinding, . . . . .    | 15                                        | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 31 | Print works, dye works, and bleacheries, . . . . .  | 2                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 32 | Railroad construction, . . . . .                    | 3                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 33 | Rubber and elastic goods, . . . . .                 | 16                                        | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 34 | Salt, . . . . .                                     | 1                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 35 | Scientific instruments and appliances, . . . . .    | 16                                        | 1                                                 | —                                                 | 1                                    | —                                                                | —                                                                                       |
| 36 | Shipbuilding, . . . . .                             | 3                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 37 | Silk and silk goods, . . . . .                      | 6                                         | 1                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 38 | Sporting and athletic goods, . . . . .              | 8                                         | —                                                 | 1                                                 | —                                    | —                                                                | —                                                                                       |
| 39 | Stone, . . . . .                                    | 145                                       | 3                                                 | 3                                                 | 1                                    | —                                                                | —                                                                                       |
| 40 | Straw and palm leaf goods, . . . . .                | 11                                        | 1                                                 | —                                                 | 2                                    | —                                                                | —                                                                                       |
| 41 | Tallow, candles, soap, and grease, . . . . .        | 74                                        | 4                                                 | 3                                                 | —                                    | —                                                                | —                                                                                       |
| 42 | Tobacco, snuff, and cigars, . . . . .               | 138                                       | 1                                                 | 5                                                 | 2                                    | —                                                                | —                                                                                       |
| 43 | Toys and games (children's), . . . . .              | 4                                         | 1                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 44 | Trunks and valises, . . . . .                       | 8                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 45 | Whips, lashes, and stocks, . . . . .                | 24                                        | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 46 | Wooden goods, . . . . .                             | 192                                       | 2                                                 | 1                                                 | 3                                    | —                                                                | —                                                                                       |
| 47 | Woollen goods, . . . . .                            | 23                                        | 4                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 48 | Worsted goods, . . . . .                            | 7                                         | —                                                 | —                                                 | —                                    | —                                                                | —                                                                                       |
| 49 | ALL INDUSTRIES, . . . . .                           | 5,027                                     | 153                                               | 61                                                | 119                                  | 15                                                               | 33                                                                                      |



## DISTRIBUTION OF PRODUCT: BY INDUSTRIES — Concluded.

| NUMBER OF ESTABLISHMENTS REPORTING SALES — |                                                           |                                              |                            |                                              |               |                            |               | Total<br>Establish-<br>ments |    |
|--------------------------------------------|-----------------------------------------------------------|----------------------------------------------|----------------------------|----------------------------------------------|---------------|----------------------------|---------------|------------------------------|----|
| By<br>Commis-<br>sion<br>Agents            | By<br>Commission<br>Agents<br>and<br>Wholesale<br>Dealers | By<br>Commission<br>Agents<br>and<br>Jobbers | By<br>Wholesale<br>Dealers | By<br>Wholesale<br>Dealers<br>and<br>Jobbers | By<br>Jobbers | In the<br>General<br>Trade | Not<br>Stated |                              |    |
| -                                          | -                                                         | -                                            | 1                          | -                                            | 1             | -                          | 1             | 5                            | 1  |
| 3                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 4             | 9                            | 2  |
| 20                                         | 1                                                         | 1                                            | 17                         | 5                                            | 7             | 5                          | 1,227         | 1,711                        | 3  |
| 17                                         | 1                                                         | 2                                            | 12                         | 3                                            | 8             | 1                          | 381           | 603                          | 4  |
| 1                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 65            | 66                           | 5  |
| -                                          | -                                                         | -                                            | -                          | 1                                            | -             | 1                          | 12            | 20                           | 6  |
| 4                                          | 1                                                         | -                                            | 1                          | -                                            | 1             | 1                          | 11            | 29                           | 7  |
| -                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 45            | 55                           | 8  |
| 1                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 1             | 3                            | 9  |
| 8                                          | -                                                         | 1                                            | 1                          | -                                            | 4             | -                          | 29            | 60                           | 10 |
| -                                          | -                                                         | -                                            | -                          | 1                                            | 1             | -                          | 11            | 20                           | 11 |
| 4                                          | -                                                         | 1                                            | 4                          | 2                                            | 4             | -                          | 11            | 39                           | 12 |
| -                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 5             | 7                            | 13 |
| 44                                         | 1                                                         | -                                            | 15                         | 1                                            | 8             | 1                          | 348           | 699                          | 14 |
| 1                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 1             | 3                            | 15 |
| 2                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 36            | 63                           | 16 |
| 2                                          | 2                                                         | -                                            | 3                          | 1                                            | -             | -                          | 152           | 218                          | 17 |
| 3                                          | -                                                         | -                                            | 2                          | -                                            | 2             | -                          | 317           | 466                          | 18 |
| 10                                         | 1                                                         | 1                                            | 8                          | 1                                            | 7             | 1                          | 277           | 622                          | 19 |
| 17                                         | 1                                                         | 2                                            | 19                         | 6                                            | 57            | 2                          | 2,067         | 2,732                        | 20 |
| 3                                          | 1                                                         | -                                            | -                          | -                                            | -             | -                          | 2             | 13                           | 21 |
| 1                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 22            | 51                           | 22 |
| -                                          | 1                                                         | -                                            | 6                          | -                                            | 2             | 1                          | 41            | 93                           | 23 |
| -                                          | -                                                         | -                                            | 1                          | -                                            | -             | -                          | 19            | 28                           | 24 |
| 2                                          | -                                                         | -                                            | 2                          | 1                                            | -             | 1                          | 11            | 22                           | 25 |
| 5                                          | 1                                                         | -                                            | 11                         | 4                                            | 9             | -                          | 46            | 148                          | 26 |
| -                                          | -                                                         | -                                            | -                          | -                                            | 1             | -                          | 5             | 10                           | 27 |
| 1                                          | -                                                         | -                                            | -                          | -                                            | 2             | -                          | 191           | 241                          | 28 |
| -                                          | -                                                         | -                                            | 2                          | -                                            | 4             | -                          | 28            | 65                           | 29 |
| -                                          | -                                                         | -                                            | 3                          | -                                            | 3             | -                          | 601           | 712                          | 30 |
| 2                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 92            | 96                           | 31 |
| -                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 12            | 15                           | 32 |
| 1                                          | -                                                         | 1                                            | -                          | -                                            | -             | -                          | 23            | 41                           | 33 |
| -                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 4             | 5                            | 34 |
| 4                                          | -                                                         | 1                                            | 3                          | 1                                            | 3             | 1                          | 34            | 65                           | 35 |
| 1                                          | 1                                                         | -                                            | -                          | -                                            | -             | -                          | 274           | 279                          | 36 |
| 1                                          | -                                                         | -                                            | -                          | -                                            | 1             | -                          | 3             | 12                           | 37 |
| -                                          | -                                                         | -                                            | 2                          | 1                                            | 4             | -                          | 11            | 27                           | 38 |
| 6                                          | -                                                         | -                                            | 5                          | -                                            | 4             | -                          | 211           | 378                          | 39 |
| 6                                          | -                                                         | 2                                            | 2                          | -                                            | 1             | -                          | 22            | 47                           | 40 |
| 6                                          | 1                                                         | -                                            | 1                          | 1                                            | 1             | 2                          | 62            | 155                          | 41 |
| 7                                          | 1                                                         | -                                            | 3                          | 2                                            | 6             | -                          | 137           | 302                          | 42 |
| 3                                          | -                                                         | -                                            | 2                          | -                                            | -             | -                          | 5             | 15                           | 43 |
| -                                          | -                                                         | -                                            | -                          | -                                            | 1             | -                          | 16            | 25                           | 44 |
| 4                                          | -                                                         | 2                                            | 4                          | -                                            | -             | -                          | 26            | 60                           | 45 |
| 10                                         | 2                                                         | -                                            | 17                         | 5                                            | 9             | 1                          | 292           | 534                          | 46 |
| 101                                        | -                                                         | 2                                            | -                          | -                                            | 1             | 1                          | 57            | 189                          | 47 |
| 8                                          | -                                                         | -                                            | -                          | -                                            | -             | -                          | 8             | 23                           | 48 |
| 507                                        | 24                                                        | 34                                           | 232                        | 57                                           | 332           | 33                         | 16,804        | 23,431                       | 49 |



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TERMS OF CREDIT  
ON PURCHASES AND SALES:  
BY INDUSTRIES.

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# TERMS OF CREDIT ON PURCHASES AND SALES: BY INDUSTRIES.

[The first presentation shows the terms of credit, as regards purchases, for 8,077 establishments out of a total of 23,431 establishments, and, as regards sales, for 7,123 establishments out of a total of 23,431 establishments. Although the returns cover but 34.47 per cent of the whole number in the case of Purchases, and 30.40 per cent in the case of Sales, yet they represent the larger establishments engaged in manufacturing and mechanical industries, and indicate the terms of credit, as regards buying and selling, for the majority of the manufactured products of the Commonwealth. "Not stated" includes those establishments not making any return whatever as to terms of credit on either purchases or sales.

The second presentation shows the "Related Terms of Credit on Purchases and Sales: By Industries," that is, the number of establishments, as regards each industry, that both buy and sell on 30 days, that buy on 30 and sell on 60 days, that buy on 90 and sell on 60 days, etc., as the case may be.

The first presentation gives the number of establishments buying on specified terms of credit or selling on specified terms of credit, without regard to any relation of the terms on buying and selling for the same establishment, or for any aggregation of establishments buying and selling on similar terms of credit. The second presentation goes farther, and shows the related terms of credit on purchases and sales, by giving for each establishment, either singly or by aggregations, the terms of credit on "Sales" as related to, and supplying, therefore, a comparison with, the terms of credit on "Purchases."]

| INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             | INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             |
|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|
|                                                         | On<br>Purchases                                                            | On<br>Sales |                                                         | On<br>Purchases                                                            | On<br>Sales |
| <i>Agricultural Implements.</i>                         | 30                                                                         | 30          | <i>Artisans' Tools—Con.</i>                             |                                                                            |             |
| 30 days, . . . . .                                      | 8                                                                          | 3           | 30 to 60 days, . . . . .                                | —                                                                          | 2           |
| 60 days, . . . . .                                      | 2                                                                          | 4           | 30 to 90 days, . . . . .                                | —                                                                          | 1           |
| 90 days, . . . . .                                      | 1                                                                          | 3           | 30 days to 6 months, . . . . .                          | —                                                                          | 1           |
| 4 months, . . . . .                                     | —                                                                          | 3           | 40 days, . . . . .                                      | —                                                                          | 1           |
| 6 months, . . . . .                                     | 1                                                                          | 2           | 45 days, . . . . .                                      | —                                                                          | 1           |
| 8 months, . . . . .                                     | —                                                                          | 1           | 60 days, . . . . .                                      | 4                                                                          | 14          |
| Not stated, . . . . .                                   | 18                                                                         | 14          | 90 days, . . . . .                                      | 7                                                                          | 7           |
|                                                         |                                                                            |             | 4 months, . . . . .                                     | 3                                                                          | 2           |
| <i>Arms and Ammunition.</i>                             | 40                                                                         | 40          | Not stated, . . . . .                                   | 69                                                                         | 56          |
| Cash, . . . . .                                         | 1                                                                          | —           | <i>Awings, Tents, and Decorations.</i>                  | 14                                                                         | 14          |
| 10 days, . . . . .                                      | 1                                                                          | —           | Cash, . . . . .                                         | —                                                                          | 1           |
| 15 days, . . . . .                                      | 1                                                                          | —           | 30 days, . . . . .                                      | 3                                                                          | 6           |
| 30 days, . . . . .                                      | 16                                                                         | 12          | 90 days, . . . . .                                      | 1                                                                          | —           |
| 30 to 60 days, . . . . .                                | —                                                                          | 1           | Not stated, . . . . .                                   | 10                                                                         | 7           |
| 60 days, . . . . .                                      | 1                                                                          | 3           |                                                         |                                                                            |             |
| 90 days, . . . . .                                      | —                                                                          | 4           | <i>Boots and Shoes.</i>                                 | 2,366                                                                      | 2,366       |
| 6 months, . . . . .                                     | —                                                                          | 1           | Cash, . . . . .                                         | 22                                                                         | 19          |
| Not stated, . . . . .                                   | 20                                                                         | 19          | Cash to 30 days, . . . . .                              | —                                                                          | 1           |
| <i>Artificial Teeth and Dental Work.</i>                | 489                                                                        | 489         | Cash to 90 days, . . . . .                              | 1                                                                          | —           |
| Cash, . . . . .                                         | 6                                                                          | 4           | 3 days, . . . . .                                       | —                                                                          | 1           |
| Cash to 30 days, . . . . .                              | —                                                                          | 1           | 5 to 10 days, . . . . .                                 | 1                                                                          | —           |
| 5 days, . . . . .                                       | 1                                                                          | —           | 5 to 30 days, . . . . .                                 | 1                                                                          | 1           |
| 15 days, . . . . .                                      | 2                                                                          | —           | 7 days, . . . . .                                       | 2                                                                          | 8           |
| 30 days, . . . . .                                      | 55                                                                         | 47          | 8 days, . . . . .                                       | 1                                                                          | —           |
| 30 to 60 days, . . . . .                                | 1                                                                          | 1           | 10 days, . . . . .                                      | 35                                                                         | 27          |
| 30 to 90 days, . . . . .                                | 1                                                                          | —           | 10 to 30 days, . . . . .                                | 8                                                                          | 9           |
| 60 days, . . . . .                                      | 6                                                                          | 4           | 10 to 60 days, . . . . .                                | —                                                                          | 4           |
| 60 days to 6 months, . . . . .                          | 1                                                                          | —           | 10 to 90 days, . . . . .                                | —                                                                          | 1           |
| 90 days, . . . . .                                      | 19                                                                         | 11          | 10 days to 4 months, . . . . .                          | 1                                                                          | 2           |
| 90 days to 6 months, . . . . .                          | 1                                                                          | —           | 14 days, . . . . .                                      | —                                                                          | 3           |
| 4 months, . . . . .                                     | 1                                                                          | —           | 15 days, . . . . .                                      | 4                                                                          | 6           |
| 5 months, . . . . .                                     | —                                                                          | 1           | 20 days, . . . . .                                      | 9                                                                          | 4           |
| 6 months, . . . . .                                     | 2                                                                          | 4           | 20 to 30 days, . . . . .                                | —                                                                          | 1           |
| One year, . . . . .                                     | —                                                                          | 1           | 25 days, . . . . .                                      | 2                                                                          | —           |
| Not stated, . . . . .                                   | 393                                                                        | 415         | 30 days, . . . . .                                      | 701                                                                        | 530         |
| <i>Artisans' Tools.</i>                                 | 140                                                                        | 140         | 30 to 60 days, . . . . .                                | 10                                                                         | 19          |
| Cash, . . . . .                                         | 5                                                                          | 3           | 30 to 90 days, . . . . .                                | 11                                                                         | 3           |
| 10 days, . . . . .                                      | 1                                                                          | —           | 30 days to 4 months, . . . . .                          | 7                                                                          | 6           |
| 15 days, . . . . .                                      | 2                                                                          | —           | 30 days to 6 months, . . . . .                          | 2                                                                          | 4           |
| 20 days, . . . . .                                      | 1                                                                          | —           | 30 days to one year, . . . . .                          | —                                                                          | 1           |
| 30 days, . . . . .                                      | 48                                                                         | 52          | 31 days, . . . . .                                      | 1                                                                          | —           |
|                                                         |                                                                            |             | 35 days, . . . . .                                      | —                                                                          | 1           |



## TERMS OF CREDIT: BY INDUSTRIES — Continued.

| INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             | INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             |
|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|
|                                                         | On<br>Purchases                                                            | On<br>Sales |                                                         | On<br>Purchases                                                            | On<br>Sales |
| <i>Boots and Shoes—Con.</i>                             |                                                                            |             | <i>Building—Con.</i>                                    |                                                                            |             |
| 40 days, . . . . .                                      | 2                                                                          | 4           | 30 days to one year, . . . . .                          | —                                                                          | 3           |
| 45 days, . . . . .                                      | 6                                                                          | 7           | 31 days, . . . . .                                      | 1                                                                          | —           |
| 60 days, . . . . .                                      | 67                                                                         | 137         | 40 days, . . . . .                                      | 2                                                                          | —           |
| 60 to 90 days, . . . . .                                | 1                                                                          | 2           | 45 days, . . . . .                                      | 3                                                                          | —           |
| 60 days to 4 months, . . . . .                          | 1                                                                          | 1           | 60 days, . . . . .                                      | 178                                                                        | 81          |
| 60 days to 6 months, . . . . .                          | —                                                                          | 2           | 60 to 90 days, . . . . .                                | 5                                                                          | 1           |
| 65 days, . . . . .                                      | —                                                                          | 1           | 60 days to 4 months, . . . . .                          | 1                                                                          | 1           |
| 75 days, . . . . .                                      | —                                                                          | 1           | 80 days, . . . . .                                      | 1                                                                          | —           |
| 90 days, . . . . .                                      | 17                                                                         | 34          | 90 days, . . . . .                                      | 119                                                                        | 75          |
| 90 days to 6 months, . . . . .                          | 3                                                                          | 8           | 90 days to 4 months, . . . . .                          | 1                                                                          | —           |
| 4 months, . . . . .                                     | 45                                                                         | 41          | 90 days to 6 months, . . . . .                          | 3                                                                          | 5           |
| 4 to 6 months, . . . . .                                | 3                                                                          | 1           | 4 months, . . . . .                                     | 17                                                                         | 9           |
| 4 months to one year, . . . . .                         | —                                                                          | 1           | 4 to 6 months, . . . . .                                | —                                                                          | 1           |
| 5 months, . . . . .                                     | 1                                                                          | 1           | 6 months, . . . . .                                     | 37                                                                         | 46          |
| 6 months, . . . . .                                     | 16                                                                         | 62          | 6 to 9 months, . . . . .                                | 1                                                                          | —           |
| 7 months, . . . . .                                     | 1                                                                          | —           | 6 months to one year, . . . . .                         | 2                                                                          | 3           |
| 8 months, . . . . .                                     | —                                                                          | 2           | One year, . . . . .                                     | 3                                                                          | 3           |
| 9 months, . . . . .                                     | —                                                                          | 1           | 3 to 4 years, . . . . .                                 | 1                                                                          | —           |
| Not stated, . . . . .                                   | 1,384                                                                      | 1,409       | Not stated, . . . . .                                   | 2,768                                                                      | 3,198       |
| <i>Boxes (Paper and Wooden).</i>                        | 215                                                                        | 215         | <i>Burial Cases, Caskets, Coffins, etc.</i>             | 113                                                                        | 113         |
| Cash, . . . . .                                         | 5                                                                          | 3           | Cash, . . . . .                                         | 1                                                                          | —           |
| 10 days, . . . . .                                      | 3                                                                          | —           | 20 days, . . . . .                                      | 1                                                                          | —           |
| 20 days, . . . . .                                      | 1                                                                          | —           | 30 days, . . . . .                                      | 21                                                                         | 8           |
| 30 days, . . . . .                                      | 54                                                                         | 83          | 30 to 60 days, . . . . .                                | —                                                                          | 1           |
| 30 to 60 days, . . . . .                                | 6                                                                          | 2           | 30 to 90 days, . . . . .                                | 1                                                                          | —           |
| 30 to 90 days, . . . . .                                | 1                                                                          | 5           | 30 days to 6 months, . . . . .                          | —                                                                          | 1           |
| 30 days to 4 months, . . . . .                          | 2                                                                          | —           | 60 days, . . . . .                                      | 4                                                                          | 2           |
| 35 days, . . . . .                                      | 1                                                                          | —           | 90 days, . . . . .                                      | 2                                                                          | 7           |
| 40 days, . . . . .                                      | —                                                                          | 1           | 4 months, . . . . .                                     | —                                                                          | 3           |
| 45 days, . . . . .                                      | —                                                                          | 1           | 6 months, . . . . .                                     | —                                                                          | 3           |
| 60 days, . . . . .                                      | 21                                                                         | 32          | 8 months, . . . . .                                     | —                                                                          | 1           |
| 60 to 90 days, . . . . .                                | 1                                                                          | —           | Not stated, . . . . .                                   | 83                                                                         | 87          |
| 90 days, . . . . .                                      | 26                                                                         | 12          | <i>Buttons and Dress Trimmings.</i>                     | 16                                                                         | 16          |
| 4 months, . . . . .                                     | 9                                                                          | 1           | 10 days, . . . . .                                      | 1                                                                          | —           |
| 4½ months, . . . . .                                    | 1                                                                          | —           | 10 to 30 days, . . . . .                                | 1                                                                          | —           |
| 6 months, . . . . .                                     | 5                                                                          | —           | 30 days, . . . . .                                      | 8                                                                          | 6           |
| 9 months, . . . . .                                     | 1                                                                          | —           | 30 to 90 days, . . . . .                                | —                                                                          | 3           |
| Not stated, . . . . .                                   | 78                                                                         | 75          | 60 days, . . . . .                                      | —                                                                          | 3           |
| <i>Brick, Tiles, and Sewer Pipe.</i>                    | 114                                                                        | 114         | 90 days, . . . . .                                      | —                                                                          | 1           |
| Cash, . . . . .                                         | 1                                                                          | —           | Not stated, . . . . .                                   | 6                                                                          | 5           |
| 10 days, . . . . .                                      | 1                                                                          | —           | <i>Carpets.</i>                                         | 46                                                                         | 46          |
| 30 days, . . . . .                                      | 17                                                                         | 22          | Cash, . . . . .                                         | —                                                                          | 2           |
| 30 to 60 days, . . . . .                                | 2                                                                          | 1           | 10 days, . . . . .                                      | —                                                                          | 1           |
| 30 to 90 days, . . . . .                                | —                                                                          | 1           | 20 days, . . . . .                                      | 1                                                                          | —           |
| 60 days, . . . . .                                      | 6                                                                          | 12          | 30 days, . . . . .                                      | 9                                                                          | 3           |
| 90 days, . . . . .                                      | 5                                                                          | 13          | 30 to 60 days, . . . . .                                | 2                                                                          | 1           |
| 4 months, . . . . .                                     | 3                                                                          | 1           | 60 days, . . . . .                                      | 2                                                                          | 3           |
| 6 months, . . . . .                                     | —                                                                          | 5           | 4 months, . . . . .                                     | —                                                                          | 5           |
| 5 years, . . . . .                                      | 1                                                                          | —           | 5 months, . . . . .                                     | —                                                                          | 1           |
| Not stated, . . . . .                                   | 78                                                                         | 59          | 6 months, . . . . .                                     | —                                                                          | 1           |
| <i>Brooms, Brushes, and Mops.</i>                       | 72                                                                         | 72          | One year, . . . . .                                     | —                                                                          | 1           |
| Cash, . . . . .                                         | 3                                                                          | —           | Not stated, . . . . .                                   | 32                                                                         | 28          |
| 10 days, . . . . .                                      | 1                                                                          | —           | <i>Carriages and Wagons.</i>                            | 1,013                                                                      | 1,013       |
| 30 days, . . . . .                                      | 18                                                                         | 19          | Cash, . . . . .                                         | 14                                                                         | 7           |
| 60 days, . . . . .                                      | 4                                                                          | 11          | Cash to 30 days, . . . . .                              | 1                                                                          | —           |
| 90 days, . . . . .                                      | 3                                                                          | 3           | Cash to 2 years, . . . . .                              | —                                                                          | 1           |
| 4 months, . . . . .                                     | 3                                                                          | 2           | 10 days, . . . . .                                      | —                                                                          | 1           |
| 4 to 6 months, . . . . .                                | 1                                                                          | —           | 20 days, . . . . .                                      | —                                                                          | 1           |
| 6 months, . . . . .                                     | 1                                                                          | —           | 30 days, . . . . .                                      | 163                                                                        | 99          |
| Not stated, . . . . .                                   | 38                                                                         | 37          | 30 to 60 days, . . . . .                                | 3                                                                          | 2           |
| <i>Building.</i>                                        | 3,773                                                                      | 3,773       | 30 to 90 days, . . . . .                                | 5                                                                          | 2           |
| Cash, . . . . .                                         | 15                                                                         | 13          | 30 days to 4 months, . . . . .                          | —                                                                          | 1           |
| 10 days, . . . . .                                      | 6                                                                          | 1           | 30 days to 5 months, . . . . .                          | —                                                                          | 3           |
| 10 to 30 days, . . . . .                                | —                                                                          | 1           | 30 days to 6 months, . . . . .                          | 4                                                                          | 2           |
| 15 days, . . . . .                                      | 2                                                                          | 1           | 30 days to one year, . . . . .                          | 1                                                                          | 1           |
| 18 days, . . . . .                                      | 1                                                                          | —           | 40 days, . . . . .                                      | 1                                                                          | 1           |
| 20 days, . . . . .                                      | —                                                                          | 1           | 45 days, . . . . .                                      | 3                                                                          | 1           |
| 29 days, . . . . .                                      | 1                                                                          | 1           | 60 days, . . . . .                                      | 48                                                                         | 41          |
| 30 days, . . . . .                                      | —                                                                          | 1           | 60 to 90 days, . . . . .                                | 1                                                                          | —           |
| 30 to 40 days, . . . . .                                | 569                                                                        | 308         | 90 days, . . . . .                                      | 99                                                                         | 89          |
| 30 to 60 days, . . . . .                                | —                                                                          | 1           | 90 days to 6 months, . . . . .                          | 3                                                                          | —           |
| 30 to 90 days, . . . . .                                | 23                                                                         | 7           | 90 days to one year, . . . . .                          | —                                                                          | 1           |
| 30 to 90 days, . . . . .                                | 10                                                                         | 10          | 4 months, . . . . .                                     | 33                                                                         | 47          |
| 30 days to 4 months, . . . . .                          | 1                                                                          | —           | 5 months, . . . . .                                     | —                                                                          | 3           |
| 30 days to 6 months, . . . . .                          | 2                                                                          | 3           |                                                         |                                                                            |             |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

| INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             | INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT.  | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             |
|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|----------------------------------------------------------|----------------------------------------------------------------------------|-------------|
|                                                         | On<br>Purchases                                                            | On<br>Sales |                                                          | On<br>Purchases                                                            | On<br>Sales |
| <i>Carriages and Wagons—Con.</i>                        |                                                                            |             | <i>Cooking, Lighting, and Heating<br/>Apparatus—Con.</i> |                                                                            |             |
| 6 months, . . . . .                                     | 25                                                                         | 39          | 30 days, . . . . .                                       | 20                                                                         | 9           |
| 6 to 9 months, . . . . .                                | —                                                                          | 1           | 30 to 60 days, . . . . .                                 | 1                                                                          | 1           |
| One year, . . . . .                                     | 1                                                                          | 1           | 30 to 90 days, . . . . .                                 | 1                                                                          | 1           |
| 2 to 3 years, . . . . .                                 | —                                                                          | 1           | 30 days to 4 months, . . . . .                           | —                                                                          | 1           |
| Not stated, . . . . .                                   | 606                                                                        | 655         | 30 days to one year, . . . . .                           | —                                                                          | 1           |
| <i>Cement, Kaolin, Lime, and Plaster.</i>               | 16                                                                         | 16          | 60 days, . . . . .                                       | 3                                                                          | 3           |
| Cash, . . . . .                                         | 1                                                                          | —           | 80 days, . . . . .                                       | 1                                                                          | —           |
| 30 days, . . . . .                                      | 5                                                                          | 3           | 90 days, . . . . .                                       | 1                                                                          | 5           |
| 60 days, . . . . .                                      | 2                                                                          | 4           | 90 days to 6 months, . . . . .                           | —                                                                          | 1           |
| 90 days, . . . . .                                      | —                                                                          | 1           | 4 months, . . . . .                                      | 5                                                                          | 9           |
| Not stated, . . . . .                                   | 8                                                                          | 8           | 6 months, . . . . .                                      | —                                                                          | 1           |
| <i>Charcoal and Kindlers.</i>                           | 11                                                                         | 11          | 9 months, . . . . .                                      | —                                                                          | 1           |
| Not stated, . . . . .                                   | 11                                                                         | 11          | Not stated, . . . . .                                    | 32                                                                         | 32          |
| <i>Chemical Preparations (Com-<br/>pounded).</i>        | 23                                                                         | 23          | <i>Cordage and Twine.</i>                                | 52                                                                         | 52          |
| 10 days, . . . . .                                      | 1                                                                          | —           | Cash, . . . . .                                          | 1                                                                          | —           |
| 30 days, . . . . .                                      | 12                                                                         | 10          | 10 days, . . . . .                                       | 2                                                                          | —           |
| 90 days, . . . . .                                      | 1                                                                          | 1           | 10 to 60 days, . . . . .                                 | —                                                                          | 1           |
| Not stated, . . . . .                                   | 9                                                                          | 12          | 15 days, . . . . .                                       | 1                                                                          | —           |
| <i>Clocks and Watches.</i>                              | 47                                                                         | 47          | 30 days, . . . . .                                       | 15                                                                         | 16          |
| 30 days, . . . . .                                      | 6                                                                          | —           | 30 to 60 days, . . . . .                                 | 2                                                                          | 2           |
| 30 to 60 days, . . . . .                                | —                                                                          | 1           | 60 days, . . . . .                                       | 5                                                                          | 2           |
| 60 days, . . . . .                                      | 1                                                                          | —           | 90 days, . . . . .                                       | —                                                                          | 1           |
| 75 days, . . . . .                                      | —                                                                          | 1           | 4 months, . . . . .                                      | 1                                                                          | 2           |
| 4 months, . . . . .                                     | —                                                                          | 1           | 6 months, . . . . .                                      | 2                                                                          | 19          |
| 6 months, . . . . .                                     | 1                                                                          | —           | Not stated, . . . . .                                    | 22                                                                         | —           |
| Not stated, . . . . .                                   | 39                                                                         | 37          | <i>Corks, Bungs, and Taps.</i>                           | 4                                                                          | 4           |
| <i>Clothing.</i>                                        | 2,402                                                                      | 2,402       | 60 days, . . . . .                                       | —                                                                          | 2           |
| Cash, . . . . .                                         | 4                                                                          | 17          | 90 days, . . . . .                                       | 2                                                                          | —           |
| Cash to 6 months, . . . . .                             | 1                                                                          | 1           | Not stated, . . . . .                                    | 2                                                                          | 2           |
| 10 days, . . . . .                                      | 26                                                                         | 6           | <i>Cotton Goods.</i>                                     | 165                                                                        | 165         |
| 10 to 30 days, . . . . .                                | 2                                                                          | 1           | Cash, . . . . .                                          | 23                                                                         | 16          |
| 10 to 90 days, . . . . .                                | 2                                                                          | 1           | Sight draft, . . . . .                                   | 2                                                                          | —           |
| 10 days to 4 months, . . . . .                          | 1                                                                          | 1           | 10 days, . . . . .                                       | 1                                                                          | 6           |
| 10 days to 6 months, . . . . .                          | 1                                                                          | —           | 10 to 30 days, . . . . .                                 | 3                                                                          | —           |
| 14 days, . . . . .                                      | —                                                                          | 1           | 10 to 90 days, . . . . .                                 | 1                                                                          | 1           |
| 15 days, . . . . .                                      | 1                                                                          | 1           | 20 days, . . . . .                                       | 3                                                                          | —           |
| 18 days, . . . . .                                      | 1                                                                          | —           | 30 days, . . . . .                                       | 39                                                                         | 39          |
| 20 days, . . . . .                                      | 3                                                                          | 2           | 30 to 60 days, . . . . .                                 | —                                                                          | 1           |
| 30 days, . . . . .                                      | 278                                                                        | 260         | 30 to 90 days, . . . . .                                 | —                                                                          | 3           |
| 30 to 60 days, . . . . .                                | 10                                                                         | 6           | 45 days, . . . . .                                       | 1                                                                          | 4           |
| 30 to 90 days, . . . . .                                | 3                                                                          | 4           | 60 days, . . . . .                                       | 5                                                                          | 31          |
| 30 days to 4 months, . . . . .                          | 7                                                                          | 1           | 75 days, . . . . .                                       | —                                                                          | 1           |
| 30 days to 6 months, . . . . .                          | 1                                                                          | 4           | 90 days, . . . . .                                       | 5                                                                          | 14          |
| 30 days to one year, . . . . .                          | —                                                                          | 1           | 3½ months, . . . . .                                     | —                                                                          | 4           |
| 40 days, . . . . .                                      | 1                                                                          | 2           | 4 months, . . . . .                                      | 1                                                                          | 13          |
| 45 days, . . . . .                                      | 1                                                                          | 1           | 5 months, . . . . .                                      | —                                                                          | 1           |
| 60 days, . . . . .                                      | 67                                                                         | 39          | 6 months, . . . . .                                      | —                                                                          | 1           |
| 60 to 90 days, . . . . .                                | 1                                                                          | 1           | Not stated, . . . . .                                    | 64                                                                         | 39          |
| 90 days, . . . . .                                      | 24                                                                         | 55          | <i>Cotton, Woollen, and Other Textiles.</i>              | 4                                                                          | 4           |
| 90 days to 6 months, . . . . .                          | —                                                                          | 2           | 30 days, . . . . .                                       | 1                                                                          | —           |
| 4 months, . . . . .                                     | 61                                                                         | 1           | 60 days, . . . . .                                       | 3                                                                          | 1           |
| 4 to 6 months, . . . . .                                | —                                                                          | 3           | 6 months, . . . . .                                      | —                                                                          | 1           |
| 5 months, . . . . .                                     | —                                                                          | 3           | Not stated, . . . . .                                    | —                                                                          | 2           |
| 6 months, . . . . .                                     | 8                                                                          | 22          | <i>Crayons, Pencils, Crucibles, etc.</i>                 | 7                                                                          | 7           |
| 6 months to one year, . . . . .                         | —                                                                          | 1           | Cash, . . . . .                                          | 1                                                                          | —           |
| 6 months to 2 years, . . . . .                          | —                                                                          | 1           | One day, . . . . .                                       | 1                                                                          | —           |
| One year, . . . . .                                     | 1                                                                          | 5           | 30 days, . . . . .                                       | 1                                                                          | 4           |
| Not stated, . . . . .                                   | 1,897                                                                      | 1,940       | 60 days, . . . . .                                       | —                                                                          | 1           |
| <i>Concrete Walks, Paving, etc.</i>                     | 20                                                                         | 20          | 4 months, . . . . .                                      | 1                                                                          | —           |
| Cash, . . . . .                                         | 1                                                                          | —           | Not stated, . . . . .                                    | 3                                                                          | 2           |
| 30 days, . . . . .                                      | 5                                                                          | 3           | <i>Drugs and Medicines.</i>                              | 916                                                                        | 916         |
| 30 to 90 days, . . . . .                                | 1                                                                          | —           | Cash, . . . . .                                          | 3                                                                          | 13          |
| 60 days, . . . . .                                      | —                                                                          | 1           | One day to 6 years, . . . . .                            | —                                                                          | 1           |
| 6 months, . . . . .                                     | 2                                                                          | 1           | 7 days, . . . . .                                        | 1                                                                          | —           |
| Not stated, . . . . .                                   | 11                                                                         | 15          | 10 days, . . . . .                                       | 6                                                                          | 1           |
| <i>Cooking, Lighting, and Heating<br/>Apparatus.</i>    | 65                                                                         | 65          | 10 to 30 days, . . . . .                                 | 3                                                                          | —           |
| Cash, . . . . .                                         | —                                                                          | 1           | 14 days, . . . . .                                       | —                                                                          | 1           |
| 20 days, . . . . .                                      | 1                                                                          | —           | 15 days, . . . . .                                       | 3                                                                          | —           |
|                                                         |                                                                            |             | 20 days, . . . . .                                       | 2                                                                          | —           |
|                                                         |                                                                            |             | 30 days, . . . . .                                       | 223                                                                        | 117         |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

| INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             | INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             |
|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|
|                                                         | On<br>Purchases                                                            | On<br>Sales |                                                         | On<br>Purchases                                                            | On<br>Sales |
| <i>Drugs and Medicines—Con.</i>                         |                                                                            |             | <i>Fertilizers—Con.</i>                                 |                                                                            |             |
| 30 to 60 days, . . . . .                                | 5                                                                          | 2           | One year, . . . . .                                     | 7                                                                          | 2           |
| 30 to 90 days, . . . . .                                | 5                                                                          | 1           | Not stated, . . . . .                                   | 7                                                                          | 10          |
| 30 days to 6 months, . . . . .                          | 1                                                                          | 2           |                                                         |                                                                            |             |
| 30 days to one year, . . . . .                          | —                                                                          | 1           | <i>Fine Arts and Taxidermy.</i>                         |                                                                            |             |
| 40 days, . . . . .                                      | 1                                                                          | —           | 23                                                      | 23                                                                         |             |
| 45 days, . . . . .                                      | 2                                                                          | —           | 30 days, . . . . .                                      | 1                                                                          | 2           |
| 60 days, . . . . .                                      | 36                                                                         | 10          | Not stated, . . . . .                                   | 22                                                                         | 21          |
| 60 days to one year, . . . . .                          | —                                                                          | 1           |                                                         |                                                                            |             |
| 90 days, . . . . .                                      | 4                                                                          | 15          | <i>Furniture and Miscellaneous.</i>                     |                                                                            |             |
| 90 days to one year, . . . . .                          | —                                                                          | 2           | 30 days, . . . . .                                      | 3                                                                          | 1           |
| 4 months, . . . . .                                     | 1                                                                          | 7           | 60 days, . . . . .                                      | 1                                                                          | —           |
| 6 months, . . . . .                                     | —                                                                          | 1           | 90 days, . . . . .                                      | 1                                                                          | —           |
| 8 months, . . . . .                                     | —                                                                          | 2           | 4 months, . . . . .                                     | —                                                                          | 1           |
| One year, . . . . .                                     | —                                                                          | 2           | 6 months, . . . . .                                     | —                                                                          | 1           |
| Not stated, . . . . .                                   | 618                                                                        | 735         | Not stated, . . . . .                                   | —                                                                          | 1           |
| <i>Dyeing.</i>                                          |                                                                            |             | <i>Flax, Hemp, and Jute Goods.</i>                      |                                                                            |             |
| 30 days, . . . . .                                      | 9                                                                          | 9           | 9                                                       | 9                                                                          |             |
| 60 days, . . . . .                                      | 5                                                                          | 3           | Cash, . . . . .                                         | 1                                                                          | 1           |
| 60 days, . . . . .                                      | —                                                                          | 2           | 10 days, . . . . .                                      | 2                                                                          | —           |
| 4 months, . . . . .                                     | 1                                                                          | —           | 30 days, . . . . .                                      | 2                                                                          | 2           |
| Not stated, . . . . .                                   | 3                                                                          | 4           | 90 days, . . . . .                                      | 1                                                                          | 2           |
|                                                         |                                                                            |             | 4 months, . . . . .                                     | 2                                                                          | —           |
| <i>Earthen, Plaster, and Stone Ware.</i>                |                                                                            |             | Not stated, . . . . .                                   | 1                                                                          | 4           |
| Cash, . . . . .                                         | —                                                                          | 1           |                                                         |                                                                            |             |
| 10 days, . . . . .                                      | 1                                                                          | —           | <i>Food Preparations.</i>                               |                                                                            |             |
| 30 days, . . . . .                                      | 4                                                                          | 3           | 1,711                                                   | 1,711                                                                      |             |
| 30 to 90 days, . . . . .                                | —                                                                          | 1           | Cash, . . . . .                                         | 23                                                                         | 15          |
| 60 days, . . . . .                                      | —                                                                          | 2           | Sight draft, . . . . .                                  | 7                                                                          | —           |
| 90 days, . . . . .                                      | 1                                                                          | 1           | Cash to 30 days, . . . . .                              | 3                                                                          | —           |
| 4 months, . . . . .                                     | 2                                                                          | 1           | Cash to 60 days, . . . . .                              | 1                                                                          | 1           |
| 6 months, . . . . .                                     | —                                                                          | 1           | One day, . . . . .                                      | 2                                                                          | 1           |
| Not stated, . . . . .                                   | 14                                                                         | 12          | One to 30 days, . . . . .                               | —                                                                          | 1           |
| <i>Electrical Apparatus and Appli-<br/>cations.</i>     |                                                                            |             | One day to 4 months, . . . . .                          | —                                                                          | 1           |
| 30 days, . . . . .                                      | 40                                                                         | 40          | 3 days, . . . . .                                       | 2                                                                          | —           |
| 45 days, . . . . .                                      | 15                                                                         | 13          | 5 days, . . . . .                                       | 3                                                                          | 1           |
| 45 days, . . . . .                                      | —                                                                          | 1           | 7 days, . . . . .                                       | 3                                                                          | 9           |
| 60 days, . . . . .                                      | 4                                                                          | 1           | 7 to 30 days, . . . . .                                 | —                                                                          | 1           |
| 90 days, . . . . .                                      | —                                                                          | 1           | 10 days, . . . . .                                      | 18                                                                         | 4           |
| 4 months, . . . . .                                     | —                                                                          | 1           | 10 to 30 days, . . . . .                                | 2                                                                          | 1           |
| Not stated, . . . . .                                   | 21                                                                         | 23          | 10 to 60 days, . . . . .                                | 1                                                                          | 1           |
| <i>Electroplating.</i>                                  |                                                                            |             | 10 days to 4 months, . . . . .                          | 5                                                                          | 6           |
| Cash, . . . . .                                         | 37                                                                         | 35          | 15 days, . . . . .                                      | 1                                                                          | —           |
| 10 days, . . . . .                                      | 1                                                                          | —           | 18 to 30 days, . . . . .                                | 6                                                                          | 2           |
| 30 days, . . . . .                                      | —                                                                          | 1           | 20 days, . . . . .                                      | 6                                                                          | 2           |
| 30 to 90 days, . . . . .                                | —                                                                          | 1           | 21 days, . . . . .                                      | —                                                                          | 1           |
| 45 days, . . . . .                                      | 1                                                                          | 1           | 30 days, . . . . .                                      | 477                                                                        | 331         |
| 60 days, . . . . .                                      | —                                                                          | 1           | 30 to 45 days, . . . . .                                | —                                                                          | 1           |
| 90 days, . . . . .                                      | —                                                                          | 1           | 30 to 60 days, . . . . .                                | 6                                                                          | 10          |
| 6 months, . . . . .                                     | —                                                                          | 1           | 30 to 90 days, . . . . .                                | 1                                                                          | 1           |
| Not stated, . . . . .                                   | 24                                                                         | 15          | 30 days to 6 months, . . . . .                          | 1                                                                          | 1           |
| <i>Emery and Sand Paper and Cloth,<br/>etc.</i>         |                                                                            |             | 30 days to 10 months, . . . . .                         | 2                                                                          | 4           |
| Cash, . . . . .                                         | 13                                                                         | 13          | 40 days, . . . . .                                      | 1                                                                          | 3           |
| 30 days, . . . . .                                      | 1                                                                          | —           | 45 days, . . . . .                                      | 1                                                                          | 1           |
| 30 days, . . . . .                                      | 6                                                                          | 2           | 50 days, . . . . .                                      | —                                                                          | 1           |
| 20 to 60 days, . . . . .                                | —                                                                          | 1           | 60 days, . . . . .                                      | 33                                                                         | 28          |
| 45 days, . . . . .                                      | —                                                                          | 1           | 90 days, . . . . .                                      | 10                                                                         | 15          |
| 60 days, . . . . .                                      | 3                                                                          | 6           | 90 days to 8 months, . . . . .                          | 1                                                                          | —           |
| 60 days to 4 months, . . . . .                          | 1                                                                          | —           | 5 months, . . . . .                                     | —                                                                          | 2           |
| 90 days, . . . . .                                      | 1                                                                          | 2           | 5 to 8 months, . . . . .                                | —                                                                          | 1           |
| Not stated, . . . . .                                   | 1                                                                          | 1           | 6 months, . . . . .                                     | 1                                                                          | 11          |
| <i>Fancy Articles.</i>                                  |                                                                            |             | 6 months to one year, . . . . .                         | —                                                                          | 3           |
| 30 days, . . . . .                                      | 18                                                                         | 18          | 9 months, . . . . .                                     | —                                                                          | 3           |
| 30 days, . . . . .                                      | 6                                                                          | 5           | One year, . . . . .                                     | —                                                                          | —           |
| 60 to 90 days, . . . . .                                | —                                                                          | 1           | Not stated, . . . . .                                   | 1,101                                                                      | 1,244       |
| 6 months, . . . . .                                     | 12                                                                         | 11          |                                                         |                                                                            |             |
| Not stated, . . . . .                                   | 12                                                                         | 11          | <i>Furniture.</i>                                       |                                                                            |             |
| <i>Fertilizers.</i>                                     |                                                                            |             | 603                                                     | 603                                                                        |             |
| Cash, . . . . .                                         | 17                                                                         | 17          | Cash, . . . . .                                         | 3                                                                          | 3           |
| 30 days, . . . . .                                      | 1                                                                          | —           | Cash to 30 days, . . . . .                              | 1                                                                          | 1           |
| 30 days, . . . . .                                      | 7                                                                          | 1           | 10 days, . . . . .                                      | 3                                                                          | —           |
| 30 to 60 days, . . . . .                                | —                                                                          | 1           | 10 to 60 days, . . . . .                                | 1                                                                          | —           |
| 60 days, . . . . .                                      | 1                                                                          | —           | 14 days, . . . . .                                      | —                                                                          | 1           |
| 4 months, . . . . .                                     | —                                                                          | 1           | 30 days, . . . . .                                      | 123                                                                        | 86          |
| 6 months, . . . . .                                     | 1                                                                          | 1           | 30 to 60 days, . . . . .                                | 5                                                                          | 7           |
| 9 months, . . . . .                                     | 1                                                                          | 1           | 30 to 90 days, . . . . .                                | —                                                                          | 2           |
|                                                         |                                                                            |             | 30 days to 4 months, . . . . .                          | 2                                                                          | 4           |
|                                                         |                                                                            |             | 30 days to 6 months, . . . . .                          | 1                                                                          | 2           |
|                                                         |                                                                            |             | 40 days, . . . . .                                      | 1                                                                          | 1           |
|                                                         |                                                                            |             | 45 days, . . . . .                                      | 1                                                                          | 1           |
|                                                         |                                                                            |             | 60 days, . . . . .                                      | 56                                                                         | 67          |
|                                                         |                                                                            |             | 60 to 90 days, . . . . .                                | —                                                                          | 1           |
|                                                         |                                                                            |             | 60 days to 4 months, . . . . .                          | 1                                                                          | 1           |
|                                                         |                                                                            |             | 90 days, . . . . .                                      | 33                                                                         | 35          |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

| INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             | INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT.  | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             |
|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|----------------------------------------------------------|----------------------------------------------------------------------------|-------------|
|                                                         | On<br>Purchases                                                            | On<br>Sales |                                                          | On<br>Purchases                                                            | On<br>Sales |
| <i>Furniture—Con.</i>                                   |                                                                            |             | <i>Ivory, Bone, Shell, and Horn<br/>Goods, etc.—Con.</i> |                                                                            |             |
| 90 days to 6 months, . . . . .                          | -                                                                          | 1           | 4 months, . . . . .                                      | 2                                                                          | 2           |
| 4 months, . . . . .                                     | 12                                                                         | 7           | Not stated, . . . . .                                    | 18                                                                         | 12          |
| 4 to 6 months, . . . . .                                | -                                                                          | 1           |                                                          |                                                                            |             |
| 6 months, . . . . .                                     | -                                                                          | 2           | <i>Jewelry Burnishing and Lapidary<br/>Work.</i>         |                                                                            |             |
| One year, . . . . .                                     | -                                                                          | 2           | 30 days, . . . . .                                       | 1                                                                          | 1           |
| Not stated, . . . . .                                   | 360                                                                        | 378         | 60 days, . . . . .                                       | 1                                                                          | -           |
| <i>Gas and Residual Products.</i>                       | 65                                                                         | 66          | 6 months, . . . . .                                      | -                                                                          | 1           |
| 30 days, . . . . .                                      | 1                                                                          | 1           | Not stated, . . . . .                                    | 5                                                                          | 5           |
| 60 days, . . . . .                                      | 1                                                                          | 1           |                                                          |                                                                            |             |
| Not stated, . . . . .                                   | 64                                                                         | 64          | <i>Leather.</i>                                          | 669                                                                        | 699         |
| <i>Glass.</i>                                           | 20                                                                         | 20          | Cash, . . . . .                                          | 25                                                                         | 13          |
| Cash, . . . . .                                         | 1                                                                          | -           | One day, . . . . .                                       | 1                                                                          | -           |
| 25 days, . . . . .                                      | 1                                                                          | -           | One day to one year, . . . . .                           | -                                                                          | -           |
| 30 days, . . . . .                                      | 6                                                                          | 4           | 7 days, . . . . .                                        | -                                                                          | 1           |
| 30 to 60 days, . . . . .                                | 1                                                                          | 1           | 10 days, . . . . .                                       | 12                                                                         | 2           |
| 30 to 90 days, . . . . .                                | 1                                                                          | 1           | 10 to 15 days, . . . . .                                 | 1                                                                          | -           |
| 60 days, . . . . .                                      | 1                                                                          | 1           | 15 days, . . . . .                                       | 1                                                                          | -           |
| 90 days, . . . . .                                      | -                                                                          | 2           | 20 days, . . . . .                                       | -                                                                          | 1           |
| Not stated, . . . . .                                   | 9                                                                          | 11          | 20 days to 6 months, . . . . .                           | -                                                                          | 1           |
| <i>Glue, Isinglass, and Starch.</i>                     | 20                                                                         | 20          | 30 days, . . . . .                                       | 169                                                                        | 162         |
| Cash, . . . . .                                         | 1                                                                          | -           | 30 to 60 days, . . . . .                                 | 3                                                                          | 5           |
| 10 days, . . . . .                                      | 3                                                                          | -           | 30 to 90 days, . . . . .                                 | 4                                                                          | 3           |
| 30 days, . . . . .                                      | 12                                                                         | 14          | 30 days to 4 months, . . . . .                           | 1                                                                          | 3           |
| 30 days to 4 months, . . . . .                          | -                                                                          | 1           | 30 days to 6 months, . . . . .                           | -                                                                          | 3           |
| 60 days, . . . . .                                      | 2                                                                          | 1           | 30 days to one year, . . . . .                           | -                                                                          | 1           |
| 60 days to 4 months, . . . . .                          | -                                                                          | 1           | 40 days, . . . . .                                       | -                                                                          | 2           |
| 90 days, . . . . .                                      | -                                                                          | 1           | 45 days, . . . . .                                       | 2                                                                          | 1           |
| 4 months, . . . . .                                     | 4                                                                          | 2           | 45 to 90 days, . . . . .                                 | 1                                                                          | -           |
| 6 months, . . . . .                                     | 4                                                                          | 4           | 47½ days, . . . . .                                      | 1                                                                          | -           |
| Not stated, . . . . .                                   | -                                                                          | 6           | 60 days, . . . . .                                       | 75                                                                         | 50          |
| <i>Hair Work (Animal and Human).</i>                    | 55                                                                         | 55          | 60 to 90 days, . . . . .                                 | 1                                                                          | 1           |
| Cash, . . . . .                                         | -                                                                          | 1           | 60 days to 4 months, . . . . .                           | 1                                                                          | -           |
| 30 days, . . . . .                                      | 7                                                                          | 3           | 90 days, . . . . .                                       | 31                                                                         | 39          |
| 60 days, . . . . .                                      | 2                                                                          | -           | 90 days to 6 months, . . . . .                           | -                                                                          | 1           |
| 90 days, . . . . .                                      | 2                                                                          | 2           | 4 months, . . . . .                                      | 31                                                                         | 25          |
| 4 months, . . . . .                                     | -                                                                          | 1           | 4 to 6 months, . . . . .                                 | 1                                                                          | -           |
| 6 months, . . . . .                                     | 2                                                                          | -           | 6 months, . . . . .                                      | 3                                                                          | 25          |
| Not stated, . . . . .                                   | 42                                                                         | 48          | One year, . . . . .                                      | 1                                                                          | -           |
| <i>Hose: Rubber, Linen, etc.</i>                        | 3                                                                          | 3           | Not stated, . . . . .                                    | 336                                                                        | 358         |
| 30 days, . . . . .                                      | 2                                                                          | 1           | <i>Linen.</i>                                            | 3                                                                          | 3           |
| 60 days, . . . . .                                      | 1                                                                          | 1           | 10 to 30 days, . . . . .                                 | -                                                                          | 1           |
| Not stated, . . . . .                                   | 1                                                                          | 1           | 30 days, . . . . .                                       | 1                                                                          | -           |
| <i>Hosiery and Knit Goods.</i>                          | 60                                                                         | 60          | 90 days, . . . . .                                       | 1                                                                          | 1           |
| 10 days, . . . . .                                      | 1                                                                          | -           | Not stated, . . . . .                                    | 1                                                                          | 1           |
| 10 to 30 days, . . . . .                                | -                                                                          | 1           | <i>Liquors and Beverages (Not Spir-<br/>ituous).</i>     | 63                                                                         | 63          |
| 10 to 60 days, . . . . .                                | 1                                                                          | -           | Cash, . . . . .                                          | 3                                                                          | 2           |
| 30 days, . . . . .                                      | 15                                                                         | 15          | 7 days, . . . . .                                        | -                                                                          | 4           |
| 45 days, . . . . .                                      | 1                                                                          | -           | 30 days, . . . . .                                       | 14                                                                         | 14          |
| 60 days, . . . . .                                      | 12                                                                         | 4           | 60 days, . . . . .                                       | 4                                                                          | 2           |
| 90 days, . . . . .                                      | 1                                                                          | 5           | 90 days, . . . . .                                       | 1                                                                          | -           |
| 4 months, . . . . .                                     | -                                                                          | 4           | Not stated, . . . . .                                    | 41                                                                         | 41          |
| 6 months, . . . . .                                     | -                                                                          | 1           |                                                          |                                                                            |             |
| Not stated, . . . . .                                   | 29                                                                         | 30          | <i>Liquors: Malt, Distilled, and Fer-<br/>mented.</i>    | 218                                                                        | 218         |
| <i>Ink, Mucilage, and Paste.</i>                        | 20                                                                         | 20          | Cash, . . . . .                                          | 5                                                                          | 6           |
| 30 days, . . . . .                                      | 5                                                                          | 7           | 6 days, . . . . .                                        | -                                                                          | 2           |
| 60 days, . . . . .                                      | 2                                                                          | 1           | 10 days, . . . . .                                       | 1                                                                          | -           |
| 90 days, . . . . .                                      | -                                                                          | 1           | 14 days, . . . . .                                       | 1                                                                          | -           |
| Not stated, . . . . .                                   | 13                                                                         | 11          | 15 days, . . . . .                                       | 1                                                                          | 1           |
| <i>Ivory, Bone, Shell, and Horn<br/>Goods, etc.</i>     | 39                                                                         | 39          | 20 days, . . . . .                                       | 1                                                                          | -           |
| Cash, . . . . .                                         | 2                                                                          | -           | 30 days, . . . . .                                       | 37                                                                         | 25          |
| 10 days, . . . . .                                      | 2                                                                          | -           | 30 to 60 days, . . . . .                                 | 1                                                                          | 1           |
| 10 days to 6 months, . . . . .                          | -                                                                          | 1           | 40 days, . . . . .                                       | -                                                                          | 1           |
| 30 days, . . . . .                                      | 12                                                                         | 14          | 60 days, . . . . .                                       | 6                                                                          | 3           |
| 30 to 60 days, . . . . .                                | -                                                                          | 1           | 60 to 90 days, . . . . .                                 | 1                                                                          | 1           |
| 20 days to 4 months, . . . . .                          | 1                                                                          | -           | 60 days to 4 months, . . . . .                           | -                                                                          | 1           |
| 45 days, . . . . .                                      | -                                                                          | 1           | 90 days, . . . . .                                       | 3                                                                          | 2           |
| 60 days, . . . . .                                      | 2                                                                          | 7           | 4 months, . . . . .                                      | 2                                                                          | 1           |
| 90 days, . . . . .                                      | 1                                                                          | 1           | 6 months, . . . . .                                      | -                                                                          | 2           |
|                                                         |                                                                            |             | One year, . . . . .                                      | 1                                                                          | 2           |
|                                                         |                                                                            |             | Not stated, . . . . .                                    | 18                                                                         | 160         |



## TERMS OF CREDIT: BY INDUSTRIES — Continued.

| INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT. |             | INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT. |             |
|---------------------------------------------------------|-----------------------------------------------------------------------------|-------------|---------------------------------------------------------|-----------------------------------------------------------------------------|-------------|
|                                                         | On<br>Purchases                                                             | On<br>Sales |                                                         | On<br>Purchases                                                             | On<br>Sales |
| <i>Lumber.</i>                                          | 466                                                                         | 466         | <i>Meats and Metallic Goods — Con.</i>                  |                                                                             |             |
| Cash, . . . . .                                         | 9                                                                           | 4           | 4 months, . . . . .                                     | 39                                                                          | 62          |
| 15 to 30 days, . . . . .                                | —                                                                           | 1           | 4 to 6 months, . . . . .                                | 2                                                                           | 2           |
| 30 days, . . . . .                                      | 35                                                                          | 44          | 5 months, . . . . .                                     | —                                                                           | 1           |
| 30 to 60 days, . . . . .                                | 1                                                                           | 3           | 6 months, . . . . .                                     | 20                                                                          | 63          |
| 30 days to 6 months, . . . . .                          | 2                                                                           | —           | 6 months to one year, . . . . .                         | —                                                                           | 2           |
| 60 days, . . . . .                                      | 14                                                                          | 22          | 7 months, . . . . .                                     | —                                                                           | 1           |
| 60 to 90 days, . . . . .                                | 1                                                                           | —           | 9 months, . . . . .                                     | —                                                                           | 1           |
| 90 days, . . . . .                                      | 12                                                                          | 35          | One year, . . . . .                                     | —                                                                           | 30          |
| 90 days to 6 months, . . . . .                          | 3                                                                           | 1           | 1½ years, . . . . .                                     | —                                                                           | 1           |
| 4 months, . . . . .                                     | 9                                                                           | 11          | 3 years, . . . . .                                      | —                                                                           | 1           |
| 4 to 8 months, . . . . .                                | 1                                                                           | —           | Not stated, . . . . .                                   | 1,768                                                                       | 1,926       |
| 6 months, . . . . .                                     | 14                                                                          | 10          |                                                         |                                                                             |             |
| 6 months to one year, . . . . .                         | —                                                                           | 1           | <i>Mixed Textiles.</i>                                  | 13                                                                          | 13          |
| 8 months, . . . . .                                     | 2                                                                           | —           | 10 days, . . . . .                                      | 1                                                                           | —           |
| 9 months, . . . . .                                     | 1                                                                           | 6           | 15 days, . . . . .                                      | 1                                                                           | —           |
| One year, . . . . .                                     | 2                                                                           | —           | 30 days, . . . . .                                      | 3                                                                           | 5           |
| 2 years, . . . . .                                      | 1                                                                           | 1           | 60 days, . . . . .                                      | 5                                                                           | 3           |
| Not stated, . . . . .                                   | 359                                                                         | 327         | 60 days to 4 months, . . . . .                          | —                                                                           | 1           |
|                                                         |                                                                             |             | 90 days, . . . . .                                      | 1                                                                           | —           |
| <i>Machines and Machinery.</i>                          | 622                                                                         | 622         | Not stated, . . . . .                                   | 2                                                                           | 4           |
| Cash, . . . . .                                         | 5                                                                           | 2           |                                                         |                                                                             |             |
| Cash to 30 days, . . . . .                              | 1                                                                           | —           | <i>Models and Patterns.</i>                             | 51                                                                          | 51          |
| 5 days, . . . . .                                       | 2                                                                           | —           | Cash, . . . . .                                         | 1                                                                           | —           |
| 10 days, . . . . .                                      | 1                                                                           | 1           | 10 days, . . . . .                                      | 1                                                                           | —           |
| 10 to 30 days, . . . . .                                | 2                                                                           | 1           | 30 days, . . . . .                                      | 22                                                                          | 24          |
| 15 days, . . . . .                                      | 1                                                                           | 1           | 30 to 60 days, . . . . .                                | 1                                                                           | 1           |
| 28 days, . . . . .                                      | 1                                                                           | —           | 60 days, . . . . .                                      | —                                                                           | 2           |
| 30 days, . . . . .                                      | 259                                                                         | 214         | 90 days, . . . . .                                      | 3                                                                           | 5           |
| 30 to 60 days, . . . . .                                | 3                                                                           | 5           | 4 months, . . . . .                                     | 1                                                                           | —           |
| 30 to 90 days, . . . . .                                | 2                                                                           | 1           | Not stated, . . . . .                                   | 22                                                                          | 19          |
| 30 days to 6 months, . . . . .                          | —                                                                           | 2           |                                                         |                                                                             |             |
| 30 days to one year, . . . . .                          | 1                                                                           | —           | <i>Musical Instruments and Materials.</i>               | 93                                                                          | 93          |
| 34 days, . . . . .                                      | 1                                                                           | 2           | Cash, . . . . .                                         | —                                                                           | 1           |
| 40 days, . . . . .                                      | —                                                                           | 1           | 7 days, . . . . .                                       | 1                                                                           | —           |
| 45 days, . . . . .                                      | —                                                                           | 65          | 10 days, . . . . .                                      | —                                                                           | 1           |
| 60 days, . . . . .                                      | 40                                                                          | 3           | 30 days, . . . . .                                      | 24                                                                          | 16          |
| 60 to 90 days, . . . . .                                | 1                                                                           | —           | 30 to 60 days, . . . . .                                | 2                                                                           | 1           |
| 60 days to 4 months, . . . . .                          | 1                                                                           | 1           | 30 days to 3 years, . . . . .                           | —                                                                           | 1           |
| 75 days, . . . . .                                      | 13                                                                          | 33          | 40 days, . . . . .                                      | —                                                                           | 1           |
| 90 days, . . . . .                                      | —                                                                           | 1           | 45 days, . . . . .                                      | 8                                                                           | 5           |
| 90 days to 6 months, . . . . .                          | 5                                                                           | 4           | 60 days, . . . . .                                      | 4                                                                           | 11          |
| 4 months, . . . . .                                     | —                                                                           | 8           | 90 days, . . . . .                                      | —                                                                           | 1           |
| 6 months, . . . . .                                     | —                                                                           | 1           | 90 days to 6 months, . . . . .                          | —                                                                           | 1           |
| 9 months, . . . . .                                     | —                                                                           | 1           | 93 days, . . . . .                                      | 9                                                                           | 7           |
| One year, . . . . .                                     | 1                                                                           | —           | 4 months, . . . . .                                     | 1                                                                           | —           |
| 1½ years, . . . . .                                     | —                                                                           | —           | 4 to 6 months, . . . . .                                | 2                                                                           | 1           |
| Not stated, . . . . .                                   | 279                                                                         | 272         | 5 months, . . . . .                                     | —                                                                           | 2           |
|                                                         |                                                                             |             | 6 months, . . . . .                                     | —                                                                           | 1           |
| <i>Metals and Metallic Goods.</i>                       | 2,732                                                                       | 2,732       | 8 months, . . . . .                                     | —                                                                           | 1           |
| Cash, . . . . .                                         | 37                                                                          | 22          | One year, . . . . .                                     | —                                                                           | 1           |
| Cash to 30 days, . . . . .                              | 1                                                                           | 1           | One to 5 years, . . . . .                               | —                                                                           | —           |
| Cash to 4 months, . . . . .                             | —                                                                           | 1           | Not stated, . . . . .                                   | 42                                                                          | 40          |
| One day, . . . . .                                      | 1                                                                           | —           |                                                         |                                                                             |             |
| 3 days to 4 months, . . . . .                           | 13                                                                          | 4           | <i>Oils and Illuminating Fluids.</i>                    | 28                                                                          | 23          |
| 10 days, . . . . .                                      | 6                                                                           | —           | 30 days, . . . . .                                      | 10                                                                          | 3           |
| 10 to 30 days, . . . . .                                | —                                                                           | 1           | 45 days, . . . . .                                      | —                                                                           | 1           |
| 10 to 60 days, . . . . .                                | 1                                                                           | —           | 90 days, . . . . .                                      | 1                                                                           | —           |
| 14 days, . . . . .                                      | 7                                                                           | 3           | 4 months, . . . . .                                     | —                                                                           | 2           |
| 15 days, . . . . .                                      | 594                                                                         | 337         | 6 months, . . . . .                                     | 17                                                                          | 21          |
| 30 days, . . . . .                                      | 14                                                                          | 9           | Not stated, . . . . .                                   | —                                                                           | —           |
| 30 to 60 days, . . . . .                                | 5                                                                           | 6           |                                                         |                                                                             |             |
| 30 to 90 days, . . . . .                                | 2                                                                           | —           | <i>Paints, Colors, and Crude Chemi-<br/>cals.</i>       | 22                                                                          | 22          |
| 30 days to 4 months, . . . . .                          | 3                                                                           | 5           | Cash, . . . . .                                         | 1                                                                           | —           |
| 30 days to 6 months, . . . . .                          | —                                                                           | 1           | 15 days, . . . . .                                      | 1                                                                           | —           |
| 30 days to 8 months, . . . . .                          | 1                                                                           | —           | 30 days, . . . . .                                      | 6                                                                           | 4           |
| 30 days to 9 months, . . . . .                          | —                                                                           | 2           | 30 days to 4 months, . . . . .                          | 1                                                                           | —           |
| 30 days to 3 years, . . . . .                           | 1                                                                           | 1           | 60 days, . . . . .                                      | 2                                                                           | 3           |
| 35 days, . . . . .                                      | 1                                                                           | 1           | 90 days, . . . . .                                      | —                                                                           | 3           |
| 40 days, . . . . .                                      | 7                                                                           | 2           | 4 months, . . . . .                                     | 1                                                                           | 2           |
| 45 days, . . . . .                                      | —                                                                           | 1           | 6 months, . . . . .                                     | 10                                                                          | 9           |
| 50 days, . . . . .                                      | 107                                                                         | 111         | Not stated, . . . . .                                   | —                                                                           | —           |
| 60 days, . . . . .                                      | 1                                                                           | 2           |                                                         |                                                                             |             |
| 60 to 90 days, . . . . .                                | —                                                                           | 1           | <i>Paper and Paper Goods.</i>                           | 148                                                                         | 148         |
| 60 days to 6 months, . . . . .                          | 98                                                                          | 124         | Cash, . . . . .                                         | 2                                                                           | 1           |
| 90 days, . . . . .                                      | —                                                                           | 4           | Cash to 10 days, . . . . .                              | 1                                                                           | —           |
| 90 days to 4 months, . . . . .                          | 2                                                                           | 1           | Cash to 30 days, . . . . .                              | 1                                                                           | —           |
| 90 days to 6 months, . . . . .                          | 1                                                                           | —           |                                                         |                                                                             |             |
| 90 days to 9 months, . . . . .                          | —                                                                           | 2           |                                                         |                                                                             |             |
| 90 days to one year, . . . . .                          | —                                                                           | —           |                                                         |                                                                             |             |



## TERMS OF CREDIT: BY INDUSTRIES — Continued.

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|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|
|                                                         | On<br>Purchases                                                            | On<br>Sales |                                                         | On<br>Purchases                                                            | On<br>Sales |
| <i>Paper and Paper Goods — Con.</i>                     |                                                                            |             | <i>Rubber and Elastic Goods — Con.</i>                  |                                                                            |             |
| 10 days, . . . . .                                      | 1                                                                          | —           | 10 to 60 days, . . . . .                                | 1                                                                          | —           |
| 10 days to 4 months, . . . . .                          | —                                                                          | 1           | 30 days, . . . . .                                      | 7                                                                          | 14          |
| 15 days, . . . . .                                      | 1                                                                          | 1           | 30 days to 4 months, . . . . .                          | 1                                                                          | —           |
| 30 days, . . . . .                                      | 25                                                                         | 23          | 60 days, . . . . .                                      | 8                                                                          | 3           |
| 30 to 90 days, . . . . .                                | —                                                                          | 1           | 90 days, . . . . .                                      | —                                                                          | 1           |
| 30 days to 4 months, . . . . .                          | 5                                                                          | 1           | Not stated, . . . . .                                   | 19                                                                         | 23          |
| 30 days to 6 months, . . . . .                          | —                                                                          | 1           |                                                         |                                                                            |             |
| 60 days, . . . . .                                      | 18                                                                         | 7           | <i>Salt.</i>                                            |                                                                            |             |
| 90 days, . . . . .                                      | 18                                                                         | 30          | 30 days, . . . . .                                      | 1                                                                          | —           |
| 3½ months, . . . . .                                    | 1                                                                          | —           | Not stated, . . . . .                                   | 4                                                                          | 5           |
| 4 months, . . . . .                                     | 17                                                                         | 35          |                                                         |                                                                            |             |
| 6 months, . . . . .                                     | —                                                                          | 2           | <i>Scientific Instruments and Appli-<br/>ances.</i>     | 65                                                                         | 65          |
| Not stated, . . . . .                                   | 58                                                                         | 43          | Cash, . . . . .                                         | 4                                                                          | 1           |
| <i>Perfumes, Toilet Articles, etc.</i>                  | 10                                                                         | 10          | 10 days, . . . . .                                      | 1                                                                          | —           |
| Cash, . . . . .                                         | —                                                                          | 1           | 30 days, . . . . .                                      | 22                                                                         | 16          |
| 10 days, . . . . .                                      | 1                                                                          | —           | 30 days to 4 months, . . . . .                          | —                                                                          | 1           |
| 30 days, . . . . .                                      | 4                                                                          | 2           | 50 days, . . . . .                                      | 2                                                                          | 5           |
| 45 days, . . . . .                                      | —                                                                          | 2           | 90 days, . . . . .                                      | —                                                                          | 2           |
| Not stated, . . . . .                                   | 5                                                                          | 5           | 4 months, . . . . .                                     | —                                                                          | 3           |
| <i>Photographs and Photographic<br/>Materials.</i>      | 241                                                                        | 241         | Not stated, . . . . .                                   | 36                                                                         | 36          |
| Cash, . . . . .                                         | 2                                                                          | 8           | <i>Shipbuilding.</i>                                    | 279                                                                        | 279         |
| 10 days, . . . . .                                      | 1                                                                          | —           | Cash, . . . . .                                         | —                                                                          | 1           |
| 30 days, . . . . .                                      | 48                                                                         | 24          | 30 days, . . . . .                                      | 4                                                                          | 1           |
| 60 days, . . . . .                                      | 7                                                                          | 2           | 30 to 90 days, . . . . .                                | 1                                                                          | —           |
| 90 days, . . . . .                                      | 3                                                                          | —           | 60 days, . . . . .                                      | 2                                                                          | 1           |
| 6 months, . . . . .                                     | 2                                                                          | —           | 6 months, . . . . .                                     | 1                                                                          | —           |
| One year, . . . . .                                     | 1                                                                          | —           | One year, . . . . .                                     | —                                                                          | 1           |
| Not stated, . . . . .                                   | 177                                                                        | 207         | Not stated, . . . . .                                   | 271                                                                        | 275         |
| <i>Polishes and Dressing.</i>                           | 65                                                                         | 65          | <i>Silk and Silk Goods.</i>                             | 12                                                                         | 12          |
| 10 days, . . . . .                                      | 1                                                                          | 1           | 10 days to 4 months, . . . . .                          | —                                                                          | 1           |
| 15 days, . . . . .                                      | 2                                                                          | —           | 10 days to 6 months, . . . . .                          | 2                                                                          | —           |
| 30 days, . . . . .                                      | 33                                                                         | 26          | 20 days, . . . . .                                      | 1                                                                          | 1           |
| 30 to 90 days, . . . . .                                | 2                                                                          | —           | 60 days, . . . . .                                      | —                                                                          | 2           |
| 30 days to 6 months, . . . . .                          | —                                                                          | 1           | 90 days, . . . . .                                      | 1                                                                          | 2           |
| 40 days, . . . . .                                      | —                                                                          | 1           | 4 months, . . . . .                                     | 1                                                                          | 1           |
| 60 days, . . . . .                                      | 2                                                                          | 5           | 4 to 8 months, . . . . .                                | —                                                                          | 1           |
| 90 days, . . . . .                                      | —                                                                          | 1           | 5 months, . . . . .                                     | 1                                                                          | —           |
| 4 months, . . . . .                                     | 1                                                                          | 3           | 6 months, . . . . .                                     | 1                                                                          | —           |
| 6 months, . . . . .                                     | —                                                                          | 2           | Not stated, . . . . .                                   | 5                                                                          | 4           |
| Not stated, . . . . .                                   | 24                                                                         | 25          | <i>Sporting and Athletic Goods.</i>                     | 27                                                                         | 27          |
| <i>Printing, Publishing, and Book-<br/>binding.</i>     | 712                                                                        | 712         | 30 days, . . . . .                                      | 8                                                                          | 7           |
| Cash, . . . . .                                         | 3                                                                          | —           | 30 to 60 days, . . . . .                                | 2                                                                          | —           |
| 30 days, . . . . .                                      | 22                                                                         | 19          | 30 to 90 days, . . . . .                                | 1                                                                          | —           |
| 30 to 60 days, . . . . .                                | 1                                                                          | —           | 60 days, . . . . .                                      | 4                                                                          | 6           |
| 30 days to 4 months, . . . . .                          | —                                                                          | 1           | 90 days, . . . . .                                      | —                                                                          | 1           |
| 30 days to 6 months, . . . . .                          | 1                                                                          | 1           | 6 months, . . . . .                                     | —                                                                          | 1           |
| 40 days, . . . . .                                      | 1                                                                          | —           | Not stated, . . . . .                                   | 12                                                                         | 12          |
| 60 days, . . . . .                                      | —                                                                          | 3           |                                                         |                                                                            |             |
| 90 days, . . . . .                                      | 7                                                                          | 5           | <i>Stone.</i>                                           | 378                                                                        | 378         |
| 4 months, . . . . .                                     | 2                                                                          | 3           | Cash, . . . . .                                         | 2                                                                          | 10          |
| 5 months, . . . . .                                     | —                                                                          | 1           | 10 days, . . . . .                                      | —                                                                          | 1           |
| Not stated, . . . . .                                   | 675                                                                        | 679         | 20 days, . . . . .                                      | —                                                                          | 1           |
| <i>Print Works, Dye Works, and<br/>Bleacheries.</i>     | 96                                                                         | 96          | 30 days, . . . . .                                      | 105                                                                        | 85          |
| Cash, . . . . .                                         | —                                                                          | 2           | 30 to 60 days, . . . . .                                | 3                                                                          | 5           |
| Cash to 30 days, . . . . .                              | 1                                                                          | —           | 30 to 90 days, . . . . .                                | 1                                                                          | 8           |
| 30 days, . . . . .                                      | 1                                                                          | 3           | 30 days to 4 months, . . . . .                          | 3                                                                          | 1           |
| 90 days, . . . . .                                      | 1                                                                          | 1           | 30 days to 6 months, . . . . .                          | —                                                                          | 1           |
| One year, . . . . .                                     | —                                                                          | 1           | 45 days, . . . . .                                      | —                                                                          | 1           |
| Not stated, . . . . .                                   | 93                                                                         | 89          | 60 days, . . . . .                                      | 15                                                                         | 25          |
| <i>Railroad Construction.</i>                           | 15                                                                         | 15          | 90 days, . . . . .                                      | 20                                                                         | 9           |
| Cash, . . . . .                                         | 1                                                                          | 1           | 4 months, . . . . .                                     | 15                                                                         | 5           |
| 30 days, . . . . .                                      | 1                                                                          | 2           | 5 months, . . . . .                                     | —                                                                          | 1           |
| 4 months, . . . . .                                     | 1                                                                          | —           | 6 months, . . . . .                                     | 3                                                                          | 3           |
| Not stated, . . . . .                                   | 12                                                                         | 12          | One year, . . . . .                                     | —                                                                          | 2           |
| <i>Rubber and Elastic Goods.</i>                        | 41                                                                         | 41          | Not stated, . . . . .                                   | 210                                                                        | 220         |
| Cash, . . . . .                                         | 1                                                                          | —           | <i>Straw and Palm Leaf Goods.</i>                       | 47                                                                         | 47          |
| 10 days, . . . . .                                      | 4                                                                          | —           | 10 days, . . . . .                                      | 5                                                                          | —           |
|                                                         |                                                                            |             | 10 to 60 days, . . . . .                                | —                                                                          | 1           |
|                                                         |                                                                            |             | 30 days, . . . . .                                      | 8                                                                          | 5           |
|                                                         |                                                                            |             | 30 to 60 days, . . . . .                                | —                                                                          | 1           |
|                                                         |                                                                            |             | 30 days to 4 months, . . . . .                          | 4                                                                          | —           |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

| INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT. |             | INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT. |             |
|---------------------------------------------------------|-----------------------------------------------------------------------------|-------------|---------------------------------------------------------|-----------------------------------------------------------------------------|-------------|
|                                                         | On<br>Purchases                                                             | On<br>Sales |                                                         | On<br>Purchases                                                             | On<br>Sales |
| <i>Stear and Prime Leaf Goods—Con.</i>                  |                                                                             |             | <i>Whips, Lashes, and Stocks.</i>                       | 60                                                                          | 60          |
| 60 days, . . . . .                                      | 3                                                                           | 2           | Cash, . . . . .                                         | 8                                                                           | 3           |
| 90 days, . . . . .                                      | 5                                                                           | 1           | 10 days, . . . . .                                      | 2                                                                           | —           |
| 4 months, . . . . .                                     | 5                                                                           | 1           | 10 to 90 days, . . . . .                                | —                                                                           | 1           |
| 4 to 6 months, . . . . .                                | —                                                                           | 1           | 30 days, . . . . .                                      | 10                                                                          | 8           |
| 6 months, . . . . .                                     | —                                                                           | 4           | 60 days, . . . . .                                      | 8                                                                           | 3           |
| 7 months, . . . . .                                     | —                                                                           | 1           | 60 to 90 days, . . . . .                                | 1                                                                           | —           |
| Not stated, . . . . .                                   | 22                                                                          | 24          | 90 days, . . . . .                                      | 4                                                                           | 3           |
|                                                         |                                                                             |             | 4 months, . . . . .                                     | 1                                                                           | 13          |
|                                                         |                                                                             |             | 6 months, . . . . .                                     | 1                                                                           | 1           |
|                                                         |                                                                             |             | Not stated, . . . . .                                   | 25                                                                          | 28          |
| <i>Tinware, Candles, Soap, and Grease.</i>              | 155                                                                         | 155         |                                                         |                                                                             |             |
| Cash, . . . . .                                         | 6                                                                           | 6           | <i>Wooden Goods.</i>                                    | 534                                                                         | 534         |
| 10 days, . . . . .                                      | 3                                                                           | 3           | Cash, . . . . .                                         | 10                                                                          | 6           |
| 15 days, . . . . .                                      | 1                                                                           | 1           | 10 days, . . . . .                                      | 3                                                                           | 2           |
| 20 days, . . . . .                                      | 52                                                                          | 46          | 15 days, . . . . .                                      | 1                                                                           | —           |
| 20 to 60 days, . . . . .                                | 1                                                                           | 2           | 30 days, . . . . .                                      | 119                                                                         | 128         |
| 20 to 90 days, . . . . .                                | —                                                                           | 1           | 30 to 60 days, . . . . .                                | 3                                                                           | 3           |
| 20 days to 4 months, . . . . .                          | —                                                                           | 1           | 30 to 90 days, . . . . .                                | 2                                                                           | 2           |
| 40 days, . . . . .                                      | 1                                                                           | —           | 30 days to 6 months, . . . . .                          | 1                                                                           | 2           |
| 60 days, . . . . .                                      | 6                                                                           | 9           | 60 days, . . . . .                                      | 42                                                                          | 44          |
| 90 days, . . . . .                                      | 3                                                                           | 7           | 60 to 90 days, . . . . .                                | 2                                                                           | 1           |
| 4 months, . . . . .                                     | —                                                                           | 1           | 60 days to 4 months, . . . . .                          | —                                                                           | 1           |
| 6 months, . . . . .                                     | 2                                                                           | 1           | 90 days, . . . . .                                      | 32                                                                          | 29          |
| Not stated, . . . . .                                   | 80                                                                          | 77          | 4 months, . . . . .                                     | 5                                                                           | 2           |
|                                                         |                                                                             |             | 4½ months, . . . . .                                    | 1                                                                           | —           |
| <i>Tobacco, Snuff, and Cigars.</i>                      | 302                                                                         | 302         | 6 months, . . . . .                                     | 7                                                                           | 7           |
| Cash, . . . . .                                         | 7                                                                           | 6           | One year, . . . . .                                     | 2                                                                           | —           |
| Cash to 4 months, . . . . .                             | 1                                                                           | —           | Not stated, . . . . .                                   | 304                                                                         | 307         |
| 10 days, . . . . .                                      | 1                                                                           | —           |                                                         |                                                                             |             |
| 14 days, . . . . .                                      | —                                                                           | 1           | <i>Woollen Goods.</i>                                   | 189                                                                         | 189         |
| 15 days, . . . . .                                      | —                                                                           | 1           | Cash, . . . . .                                         | 2                                                                           | 1           |
| 30 days, . . . . .                                      | 31                                                                          | 64          | Cash to 60 days, . . . . .                              | 1                                                                           | —           |
| 30 to 60 days, . . . . .                                | 1                                                                           | 6           | 5 to 30 days, . . . . .                                 | 1                                                                           | —           |
| 30 to 90 days, . . . . .                                | 1                                                                           | 6           | 10 days, . . . . .                                      | 1                                                                           | 1           |
| 60 days, . . . . .                                      | 17                                                                          | 49          | 10 days, . . . . .                                      | —                                                                           | 1           |
| 60 to 90 days, . . . . .                                | —                                                                           | 1           | 20 days, . . . . .                                      | 1                                                                           | —           |
| 60 days to 4 months, . . . . .                          | —                                                                           | 1           | 30 days, . . . . .                                      | 33                                                                          | 14          |
| 90 days, . . . . .                                      | 35                                                                          | 17          | 30 to 60 days, . . . . .                                | 7                                                                           | 1           |
| 90 days to 4 months, . . . . .                          | 13                                                                          | 2           | 60 days, . . . . .                                      | 64                                                                          | 24          |
| 4 months, . . . . .                                     | 49                                                                          | 7           | 60 to 90 days, . . . . .                                | —                                                                           | 1           |
| 4 to 6 months, . . . . .                                | 1                                                                           | —           | 60 days to 4 months, . . . . .                          | 2                                                                           | 3           |
| 6 months, . . . . .                                     | 2                                                                           | —           | 60 days to 6 months, . . . . .                          | —                                                                           | 1           |
| 10 months, . . . . .                                    | —                                                                           | 2           | 75 days, . . . . .                                      | 1                                                                           | —           |
| Not stated, . . . . .                                   | 143                                                                         | 148         | 90 days, . . . . .                                      | 14                                                                          | 13          |
|                                                         |                                                                             |             | 4 months, . . . . .                                     | 7                                                                           | 53          |
| <i>Toys and Games (Children's).</i>                     | 15                                                                          | 15          | 4 to 6 months, . . . . .                                | 2                                                                           | 2           |
| 30 days, . . . . .                                      | 4                                                                           | 5           | 4 to 8 months, . . . . .                                | —                                                                           | 2           |
| 30 to 60 days, . . . . .                                | 1                                                                           | —           | 5 months, . . . . .                                     | —                                                                           | 6           |
| 60 days, . . . . .                                      | 2                                                                           | 2           | 6 months, . . . . .                                     | 1                                                                           | 11          |
| 60 to 90 days, . . . . .                                | —                                                                           | 1           | 7 months, . . . . .                                     | —                                                                           | 1           |
| 90 days, . . . . .                                      | 3                                                                           | 2           | Not stated, . . . . .                                   | 52                                                                          | 54          |
| 90 days to 6 months, . . . . .                          | —                                                                           | 1           |                                                         |                                                                             |             |
| 4 months, . . . . .                                     | —                                                                           | 1           | <i>Worsted Goods.</i>                                   | 23                                                                          | 23          |
| Not stated, . . . . .                                   | 5                                                                           | 5           | 10 to 60 days, . . . . .                                | 1                                                                           | —           |
|                                                         |                                                                             |             | 15 days, . . . . .                                      | —                                                                           | 1           |
| <i>Trunks and Valises.</i>                              | 25                                                                          | 25          | 20 days, . . . . .                                      | 1                                                                           | —           |
| 5 to 90 days, . . . . .                                 | —                                                                           | 1           | 30 days, . . . . .                                      | 6                                                                           | 4           |
| 10 days, . . . . .                                      | 1                                                                           | 1           | 30 to 60 days, . . . . .                                | 2                                                                           | —           |
| 15 days, . . . . .                                      | 1                                                                           | —           | 45 days, . . . . .                                      | 1                                                                           | —           |
| 30 days, . . . . .                                      | 3                                                                           | 4           | 60 days, . . . . .                                      | 4                                                                           | 5           |
| 30 to 60 days, . . . . .                                | 1                                                                           | 1           | 90 days, . . . . .                                      | —                                                                           | 2           |
| 40 days, . . . . .                                      | —                                                                           | 1           | 4 months, . . . . .                                     | —                                                                           | 1           |
| 60 days, . . . . .                                      | 4                                                                           | 2           | 6 months, . . . . .                                     | —                                                                           | 2           |
| Not stated, . . . . .                                   | 15                                                                          | 15          | Not stated, . . . . .                                   | 8                                                                           | 8           |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## ALL INDUSTRIES.

| INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             | INDUSTRIES<br>AND CLASSIFICATION OF TERMS<br>OF CREDIT. | NUMBER OF<br>ESTABLISHMENTS<br>REPORTING SPECI-<br>FIED TERMS OF<br>CREDIT |             |
|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|---------------------------------------------------------|----------------------------------------------------------------------------|-------------|
|                                                         | On<br>Purchases                                                            | On<br>Sales |                                                         | On<br>Purchases                                                            | On<br>Sales |
| ALL INDUSTRIES.                                         | 23,431                                                                     | 23,431      | ALL INDUSTRIES — Con.                                   |                                                                            |             |
| Cash, . . . . .                                         | 275                                                                        | 221         | 30 days to 9 months, . . . . .                          | 1                                                                          | -           |
| Sight draft, . . . . .                                  | 9                                                                          | -           | 30 days to 10 months, . . . . .                         | -                                                                          | 1           |
| Cash to 10 days, . . . . .                              | 1                                                                          | -           | 30 days to one year, . . . . .                          | -                                                                          | 12          |
| Cash to 30 days, . . . . .                              | 9                                                                          | 4           | 30 days to 3 years, . . . . .                           | 2                                                                          | 3           |
| Cash to 60 days, . . . . .                              | 2                                                                          | 1           | 31 days, . . . . .                                      | 1                                                                          | -           |
| Cash to 90 days, . . . . .                              | 1                                                                          | -           | 34 days, . . . . .                                      | 1                                                                          | 2           |
| Cash to 4 months, . . . . .                             | 2                                                                          | -           | 35 days, . . . . .                                      | 1                                                                          | -           |
| Cash to 6 months, . . . . .                             | 1                                                                          | 1           | 40 days, . . . . .                                      | 14                                                                         | 25          |
| Cash to 2 years, . . . . .                              | -                                                                          | 1           | 45 days, . . . . .                                      | 30                                                                         | 52          |
| One day, . . . . .                                      | 4                                                                          | 2           | 45 to 90 days, . . . . .                                | -                                                                          | 1           |
| One to 30 days, . . . . .                               | -                                                                          | 1           | 47½ days, . . . . .                                     | 1                                                                          | -           |
| One day to 4 months, . . . . .                          | -                                                                          | 1           | 50 days, . . . . .                                      | -                                                                          | 3           |
| One day to one year, . . . . .                          | -                                                                          | 1           | 60 days, . . . . .                                      | 1,055                                                                      | 1,029       |
| One day to 6 years, . . . . .                           | -                                                                          | 1           | 60 to 90 days, . . . . .                                | 16                                                                         | 17          |
| 3 days, . . . . .                                       | 2                                                                          | 1           | 60 days to 4 months, . . . . .                          | 8                                                                          | 11          |
| 3 days to 4 months, . . . . .                           | 1                                                                          | -           | 60 days to 6 months, . . . . .                          | 1                                                                          | 4           |
| 5 days, . . . . .                                       | 6                                                                          | 1           | 60 days to one year, . . . . .                          | -                                                                          | 1           |
| 5 to 10 days, . . . . .                                 | 1                                                                          | -           | 65 days, . . . . .                                      | -                                                                          | 1           |
| 5 to 30 days, . . . . .                                 | 2                                                                          | 1           | 75 days, . . . . .                                      | 1                                                                          | 4           |
| 5 to 90 days, . . . . .                                 | -                                                                          | 1           | 80 days, . . . . .                                      | 2                                                                          | -           |
| 6 days, . . . . .                                       | -                                                                          | 2           | 90 days, . . . . .                                      | 700                                                                        | 802         |
| 7 days, . . . . .                                       | 7                                                                          | 22          | 90 days to 4 months, . . . . .                          | 14                                                                         | 6           |
| 7 to 30 days, . . . . .                                 | 1                                                                          | 1           | 90 days to 6 months, . . . . .                          | 15                                                                         | 23          |
| 8 days, . . . . .                                       | -                                                                          | -           | 90 days to 8 months, . . . . .                          | 1                                                                          | -           |
| 10 days, . . . . .                                      | 191                                                                        | 64          | 90 days to 9 months, . . . . .                          | 1                                                                          | -           |
| 10 to 15 days, . . . . .                                | 1                                                                          | -           | 90 days to one year, . . . . .                          | -                                                                          | 5           |
| 10 to 30 days, . . . . .                                | 26                                                                         | 14          | 93 days, . . . . .                                      | 1                                                                          | 5           |
| 10 to 60 days, . . . . .                                | 4                                                                          | 8           | 3½ months, . . . . .                                    | -                                                                          | 5           |
| 10 to 90 days, . . . . .                                | 3                                                                          | 4           | 4 months, . . . . .                                     | 402                                                                        | 437         |
| 10 days to 4 months, . . . . .                          | 3                                                                          | 7           | 4 to 6 months, . . . . .                                | 11                                                                         | 10          |
| 10 days to 6 months, . . . . .                          | 3                                                                          | 7           | 4 to 8 months, . . . . .                                | 1                                                                          | 3           |
| 14 days, . . . . .                                      | 2                                                                          | 7           | 4 months to one year, . . . . .                         | -                                                                          | 1           |
| 15 days, . . . . .                                      | 39                                                                         | 22          | 4½ months, . . . . .                                    | 2                                                                          | -           |
| 15 to 30 days, . . . . .                                | -                                                                          | 1           | 5 months, . . . . .                                     | 4                                                                          | 22          |
| 16 days, . . . . .                                      | 1                                                                          | 1           | 5 to 8 months, . . . . .                                | -                                                                          | 1           |
| 18 days, . . . . .                                      | 2                                                                          | -           | 6 months, . . . . .                                     | 160                                                                        | 364         |
| 18 to 30 days, . . . . .                                | 1                                                                          | -           | 6 to 9 months, . . . . .                                | 1                                                                          | 1           |
| 20 days, . . . . .                                      | 32                                                                         | 12          | 6 months to one year, . . . . .                         | 2                                                                          | 10          |
| 20 to 30 days, . . . . .                                | -                                                                          | 1           | 6 months to 2 years, . . . . .                          | -                                                                          | 3           |
| 20 days to 6 months, . . . . .                          | -                                                                          | 1           | 7 months, . . . . .                                     | 2                                                                          | 3           |
| 21 days, . . . . .                                      | -                                                                          | 1           | 8 months, . . . . .                                     | 2                                                                          | 6           |
| 25 days, . . . . .                                      | 3                                                                          | -           | 9 months, . . . . .                                     | 2                                                                          | 2           |
| 28 days, . . . . .                                      | 1                                                                          | 1           | 10 months, . . . . .                                    | -                                                                          | -           |
| 29 days, . . . . .                                      | -                                                                          | 1           | One year, . . . . .                                     | 12                                                                         | 78          |
| 30 days, . . . . .                                      | 4,741                                                                      | 3,534       | One to 5 years, . . . . .                               | -                                                                          | 1           |
| 30 to 40 days, . . . . .                                | -                                                                          | 1           | 1¼ years, . . . . .                                     | 1                                                                          | -           |
| 30 to 45 days, . . . . .                                | -                                                                          | 1           | 1½ years, . . . . .                                     | -                                                                          | 1           |
| 30 to 60 days, . . . . .                                | 124                                                                        | 118         | 2 years, . . . . .                                      | 1                                                                          | 1           |
| 30 to 90 days, . . . . .                                | 50                                                                         | 64          | 2 to 3 years, . . . . .                                 | -                                                                          | 1           |
| 30 days to 4 months, . . . . .                          | 38                                                                         | 22          | 3 years, . . . . .                                      | -                                                                          | 1           |
| 30 days to 5 months, . . . . .                          | -                                                                          | 1           | 3 to 4 years, . . . . .                                 | 1                                                                          | -           |
| 39 days to 6 months, . . . . .                          | 19                                                                         | 36          | 5 years, . . . . .                                      | 1                                                                          | -           |
| 30 days to 8 months, . . . . .                          | -                                                                          | 1           | Not stated, . . . . .                                   | 15,354                                                                     | 16,308      |

TERMS OF CREDIT: BY INDUSTRIES — Continued.  
 RELATED TERMS OF CREDIT ON PURCHASES AND SALES:  
 BY INDUSTRIES.\*

| TERMS OF CREDIT —                 |                           | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT —                |                               | Number<br>of Es-<br>tablish-<br>ments |
|-----------------------------------|---------------------------|---------------------------------------|----------------------------------|-------------------------------|---------------------------------------|
| On Purchases                      | On Sales                  |                                       | On Purchases                     | On Sales                      |                                       |
| AGRICULTURAL IMPLEMENTS,          |                           | 30                                    | ARTISANS' TOOLS—Con.             |                               |                                       |
| 30 days . . . . .                 | 30 days . . . . .         | 2                                     | Cash . . . . .                   | 90 days . . . . .             | 1                                     |
| 30 days . . . . .                 | 60 days . . . . .         | 1                                     | 10 days . . . . .                | Not stated . . . . .          | 1                                     |
| 30 days . . . . .                 | 90 days . . . . .         | 1                                     | 15 days . . . . .                | 30 days . . . . .             | 2                                     |
| 30 days . . . . .                 | 4 months . . . . .        | 1                                     | 20 days . . . . .                | 30 days . . . . .             | 1                                     |
| 30 days . . . . .                 | 6 months . . . . .        | 2                                     | 30 days . . . . .                | 30 days . . . . .             | 33                                    |
| 30 days . . . . .                 | 8 months . . . . .        | 1                                     | 30 days . . . . .                | 45 days . . . . .             | 1                                     |
| 60 days . . . . .                 | 60 days . . . . .         | 2                                     | 30 days . . . . .                | 60 days . . . . .             | 5                                     |
| 90 days . . . . .                 | 60 days . . . . .         | 1                                     | 30 days . . . . .                | 90 days . . . . .             | 1                                     |
| 6 months . . . . .                | 4 months . . . . .        | 1                                     | 30 days . . . . .                | Not stated . . . . .          | 8                                     |
| Not stated . . . . .              | 30 days . . . . .         | 2                                     | 60 days . . . . .                | 30 days . . . . .             | 2                                     |
| Not stated . . . . .              | 90 days . . . . .         | 2                                     | 60 days . . . . .                | 40 days . . . . .             | 1                                     |
| Not stated . . . . .              | 4 months . . . . .        | 1                                     | 60 days . . . . .                | 60 days . . . . .             | 2                                     |
| Not stated . . . . .              | Not stated . . . . .      | 14                                    | 60 days . . . . .                | 90 days . . . . .             | 1                                     |
|                                   |                           |                                       | 60 days . . . . .                | 4 months . . . . .            | 2                                     |
|                                   |                           |                                       | 90 days . . . . .                | 30 days . . . . .             | 2                                     |
|                                   |                           |                                       | 90 days . . . . .                | 60 days . . . . .             | 1                                     |
|                                   |                           |                                       | 90 days . . . . .                | 90 days . . . . .             | 1                                     |
|                                   |                           |                                       | 4 months . . . . .               | 60 days . . . . .             | 1                                     |
|                                   |                           |                                       | 4 months . . . . .               | 90 days . . . . .             | 2                                     |
|                                   |                           |                                       | Not stated . . . . .             | Cash . . . . .                | 2                                     |
|                                   |                           |                                       | Not stated . . . . .             | 30 days . . . . .             | 10                                    |
|                                   |                           |                                       | Not stated . . . . .             | 30 to 60 days . . . . .       | 1                                     |
|                                   |                           |                                       | Not stated . . . . .             | 30 to 90 days . . . . .       | 1                                     |
|                                   |                           |                                       | Not stated . . . . .             | 30 days to 6 months . . . . . | 1                                     |
|                                   |                           |                                       | Not stated . . . . .             | 60 days . . . . .             | 5                                     |
|                                   |                           |                                       | Not stated . . . . .             | 90 days . . . . .             | 1                                     |
|                                   |                           |                                       | Not stated . . . . .             | 4 months . . . . .            | 1                                     |
|                                   |                           |                                       | Not stated . . . . .             | Not stated . . . . .          | 47                                    |
|                                   |                           |                                       |                                  |                               |                                       |
| ARMS AND AMMUNITION,              |                           | 40                                    | AWNINGS, TEXTS, AND DECORATIONS, |                               | 14                                    |
| Cash . . . . .                    | 6 months . . . . .        | 1                                     | 30 days . . . . .                | 30 days . . . . .             | 3                                     |
| 10 days . . . . .                 | Not stated . . . . .      | 1                                     | 90 days . . . . .                | 30 days . . . . .             | 1                                     |
| 15 days . . . . .                 | 30 days . . . . .         | 1                                     | Not stated . . . . .             | Cash . . . . .                | 1                                     |
| 30 days . . . . .                 | 30 days . . . . .         | 5                                     | Not stated . . . . .             | 30 days . . . . .             | 2                                     |
| 30 days . . . . .                 | 30 to 60 days . . . . .   | 1                                     | Not stated . . . . .             | Not stated . . . . .          | 7                                     |
| 30 days . . . . .                 | 60 days . . . . .         | 3                                     |                                  |                               |                                       |
| 30 days . . . . .                 | 90 days . . . . .         | 3                                     |                                  |                               |                                       |
| 30 days . . . . .                 | Not stated . . . . .      | 1                                     |                                  |                               |                                       |
| 60 days . . . . .                 | 30 days . . . . .         | 1                                     |                                  |                               |                                       |
| Not stated . . . . .              | 30 days . . . . .         | 2                                     |                                  |                               |                                       |
| Not stated . . . . .              | 90 days . . . . .         | 1                                     |                                  |                               |                                       |
| Not stated . . . . .              | Not stated . . . . .      | 17                                    |                                  |                               |                                       |
|                                   |                           |                                       |                                  |                               |                                       |
| ARTIFICIAL TEETH AND DENTAL WORK, |                           | 489                                   | BOOTS AND SHOES,                 |                               | 2,366                                 |
| Cash . . . . .                    | Cash . . . . .            | 2                                     | 30 days . . . . .                | 30 days . . . . .             | 3                                     |
| Cash . . . . .                    | 90 days . . . . .         | 1                                     | 90 days . . . . .                | 30 days . . . . .             | 1                                     |
| Cash . . . . .                    | Not stated . . . . .      | 3                                     | Not stated . . . . .             | Cash . . . . .                | 1                                     |
| 5 days . . . . .                  | Not stated . . . . .      | 1                                     | Not stated . . . . .             | 30 days . . . . .             | 2                                     |
| 15 days . . . . .                 | Not stated . . . . .      | 2                                     |                                  |                               |                                       |
| 30 days . . . . .                 | 30 days . . . . .         | 26                                    |                                  |                               |                                       |
| 30 days . . . . .                 | 30 to 60 days . . . . .   | 1                                     |                                  |                               |                                       |
| 30 days . . . . .                 | 60 days . . . . .         | 1                                     |                                  |                               |                                       |
| 30 days . . . . .                 | 90 days . . . . .         | 1                                     |                                  |                               |                                       |
| 30 days . . . . .                 | 5 months . . . . .        | 1                                     |                                  |                               |                                       |
| 30 days . . . . .                 | Not stated . . . . .      | 25                                    |                                  |                               |                                       |
| 30 to 60 days . . . . .           | Not stated . . . . .      | 1                                     |                                  |                               |                                       |
| 30 to 90 days . . . . .           | Cash to 30 days . . . . . | 1                                     |                                  |                               |                                       |
| 60 days . . . . .                 | 30 days . . . . .         | 2                                     |                                  |                               |                                       |
| 60 days . . . . .                 | 60 days . . . . .         | 1                                     |                                  |                               |                                       |
| 60 days . . . . .                 | Not stated . . . . .      | 3                                     |                                  |                               |                                       |
| 60 days to 6 months . . . . .     | Not stated . . . . .      | 1                                     |                                  |                               |                                       |
| 90 days . . . . .                 | 30 days . . . . .         | 3                                     |                                  |                               |                                       |
| 90 days . . . . .                 | 60 days . . . . .         | 2                                     |                                  |                               |                                       |
| 90 days . . . . .                 | 90 days . . . . .         | 2                                     |                                  |                               |                                       |
| 90 days . . . . .                 | 6 months . . . . .        | 1                                     |                                  |                               |                                       |
| 90 days . . . . .                 | Not stated . . . . .      | 10                                    |                                  |                               |                                       |
| 90 days to 6 months . . . . .     | Not stated . . . . .      | 1                                     |                                  |                               |                                       |
| 4 months . . . . .                | Cash . . . . .            | 1                                     |                                  |                               |                                       |
| 6 months . . . . .                | 6 months . . . . .        | 1                                     |                                  |                               |                                       |
| 6 months . . . . .                | Not stated . . . . .      | 1                                     |                                  |                               |                                       |
| Not stated . . . . .              | Cash . . . . .            | 1                                     |                                  |                               |                                       |
| Not stated . . . . .              | 30 days . . . . .         | 16                                    |                                  |                               |                                       |
| Not stated . . . . .              | 90 days . . . . .         | 6                                     |                                  |                               |                                       |
| Not stated . . . . .              | 6 months . . . . .        | 1                                     |                                  |                               |                                       |
| Not stated . . . . .              | One year . . . . .        | 1                                     |                                  |                               |                                       |
| Not stated . . . . .              | Not stated . . . . .      | 367                                   |                                  |                               |                                       |
|                                   |                           |                                       |                                  |                               |                                       |
| ARTISANS' TOOLS,                  |                           | 140                                   |                                  |                               |                                       |
| Cash . . . . .                    | Cash . . . . .            | 1                                     |                                  |                               |                                       |
| Cash . . . . .                    | 30 days . . . . .         | 2                                     |                                  |                               |                                       |
| Cash . . . . .                    | 30 to 60 days . . . . .   | 1                                     |                                  |                               |                                       |

\* See head-note on page 1295.



## TERMS OF CREDIT : BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT : BY INDUSTRIES — Continued.

| TERMS OF CREDIT—              |                                | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT—              |                               | Number<br>of Es-<br>tablish-<br>ments |
|-------------------------------|--------------------------------|---------------------------------------|-------------------------------|-------------------------------|---------------------------------------|
| On Purchases                  | On Sales                       |                                       | On Purchases                  | On Sales                      |                                       |
| BOOTS AND SHOES—Con.          |                                |                                       | BOOTS AND SHOES—Con.          |                               |                                       |
| 20 days . . . . .             | 45 days . . . . .              | 1                                     | 4 months . . . . .            | 4 months . . . . .            | 8                                     |
| 20 days . . . . .             | 60 days . . . . .              | 1                                     | 4 months . . . . .            | 6 months . . . . .            | 8                                     |
| 20 days . . . . .             | 6 months . . . . .             | 1                                     | 4 months . . . . .            | Not stated . . . . .          | 8                                     |
| 25 days . . . . .             | 60 days . . . . .              | 1                                     | 4 to 6 months . . . . .       | 4 months . . . . .            | 2                                     |
| 25 days . . . . .             | 6 months . . . . .             | 1                                     | 4 to 6 months . . . . .       | Not stated . . . . .          | 1                                     |
| 30 days . . . . .             | Cash . . . . .                 | 5                                     | 5 months . . . . .            | 90 days . . . . .             | 1                                     |
| 30 days . . . . .             | Cash to 30 days . . . . .      | 1                                     | 6 months . . . . .            | 30 days to one year . . . . . | 1                                     |
| 30 days . . . . .             | 7 days . . . . .               | 2                                     | 6 months . . . . .            | 60 days . . . . .             | 1                                     |
| 30 days . . . . .             | 10 days . . . . .              | 19                                    | 6 months . . . . .            | 90 days . . . . .             | 1                                     |
| 30 days . . . . .             | 10 to 30 days . . . . .        | 5                                     | 6 months . . . . .            | 4 months . . . . .            | 3                                     |
| 30 days . . . . .             | 10 to 60 days . . . . .        | 2                                     | 6 months . . . . .            | 5 months . . . . .            | 1                                     |
| 30 days . . . . .             | 15 days . . . . .              | 4                                     | 6 months . . . . .            | 6 months . . . . .            | 8                                     |
| 30 days . . . . .             | 20 days . . . . .              | 2                                     | 6 months . . . . .            | Not stated . . . . .          | 1                                     |
| 30 days . . . . .             | 30 days . . . . .              | 380                                   | 7 months . . . . .            | 5 to 30 days . . . . .        | 1                                     |
| 30 days . . . . .             | 30 to 60 days . . . . .        | 8                                     | Not stated . . . . .          | Cash . . . . .                | 8                                     |
| 30 days . . . . .             | 30 to 90 days . . . . .        | 3                                     | Not stated . . . . .          | 7 days . . . . .              | 4                                     |
| 30 days . . . . .             | 30 days to 4 months . . . . .  | 4                                     | Not stated . . . . .          | 10 days . . . . .             | 3                                     |
| 30 days . . . . .             | 30 days to 6 months . . . . .  | 1                                     | Not stated . . . . .          | 10 to 30 days . . . . .       | 3                                     |
| 30 days . . . . .             | 35 days . . . . .              | 1                                     | Not stated . . . . .          | 10 to 60 days . . . . .       | 1                                     |
| 30 days . . . . .             | 40 days . . . . .              | 3                                     | Not stated . . . . .          | 14 days . . . . .             | 3                                     |
| 30 days . . . . .             | 45 days . . . . .              | 3                                     | Not stated . . . . .          | 20 days . . . . .             | 1                                     |
| 30 days . . . . .             | 60 days . . . . .              | 12                                    | Not stated . . . . .          | 20 to 30 days . . . . .       | 1                                     |
| 30 days . . . . .             | 60 days to 4 months . . . . .  | 1                                     | Not stated . . . . .          | 30 days . . . . .             | 85                                    |
| 30 days . . . . .             | 75 days . . . . .              | 1                                     | Not stated . . . . .          | 30 to 60 days . . . . .       | 4                                     |
| 30 days . . . . .             | 90 days . . . . .              | 18                                    | Not stated . . . . .          | 45 days . . . . .             | 2                                     |
| 30 days . . . . .             | 90 days to 6 months . . . . .  | 1                                     | Not stated . . . . .          | 60 days . . . . .             | 17                                    |
| 30 days . . . . .             | 4 months . . . . .             | 23                                    | Not stated . . . . .          | 60 days to 6 months . . . . . | 1                                     |
| 30 days . . . . .             | 6 months . . . . .             | 27                                    | Not stated . . . . .          | 65 days . . . . .             | 1                                     |
| 30 days . . . . .             | 8 months . . . . .             | 1                                     | Not stated . . . . .          | 90 days to 6 months . . . . . | 1                                     |
| 30 days . . . . .             | Not stated . . . . .           | 114                                   | Not stated . . . . .          | 6 months . . . . .            | 1                                     |
| 30 to 60 days . . . . .       | 10 to 30 days . . . . .        | 1                                     | Not stated . . . . .          | 8 months . . . . .            | 1                                     |
| 30 to 60 days . . . . .       | 10 to 90 days . . . . .        | 1                                     | Not stated . . . . .          | 2 months . . . . .            | 1                                     |
| 30 to 60 days . . . . .       | 30 days . . . . .              | 3                                     | Not stated . . . . .          | Not stated . . . . .          | 1,234                                 |
| 30 to 60 days . . . . .       | 30 to 60 days . . . . .        | 1                                     | BOXES (PAPER AND WOODEN),     |                               |                                       |
| 30 to 60 days . . . . .       | 60 days . . . . .              | 1                                     |                               |                               |                                       |
| 30 to 60 days . . . . .       | 90 days . . . . .              | 1                                     |                               |                               |                                       |
| 30 to 60 days . . . . .       | 6 months . . . . .             | 1                                     |                               |                               |                                       |
| 30 to 60 days . . . . .       | Not stated . . . . .           | 1                                     |                               |                               |                                       |
| 30 to 90 days . . . . .       | 4 to 6 months . . . . .        | 1                                     |                               |                               |                                       |
| 30 to 90 days . . . . .       | Not stated . . . . .           | 10                                    | Cash . . . . .                | Cash . . . . .                | 2                                     |
| 30 days to 4 months . . . . . | 10 to 60 days . . . . .        | 1                                     | Cash . . . . .                | 30 days . . . . .             | 2                                     |
| 30 days to 4 months . . . . . | 30 days . . . . .              | 2                                     | Cash . . . . .                | Not stated . . . . .          | 1                                     |
| 30 days to 4 months . . . . . | 30 days to 4 months . . . . .  | 1                                     | 10 days . . . . .             | Cash . . . . .                | 1                                     |
| 30 days to 4 months . . . . . | 30 days to 6 months . . . . .  | 1                                     | 10 days . . . . .             | 30 days . . . . .             | 1                                     |
| 30 days to 4 months . . . . . | 60 days . . . . .              | 1                                     | 10 days . . . . .             | Not stated . . . . .          | 1                                     |
| 30 days to 4 months . . . . . | 60 days to 6 months . . . . .  | 1                                     | 20 days . . . . .             | 30 days . . . . .             | 1                                     |
| 30 days to 6 months . . . . . | 4 months . . . . .             | 1                                     | 30 days . . . . .             | 30 days . . . . .             | 37                                    |
| 30 days to 6 months . . . . . | 6 months . . . . .             | 1                                     | 30 days . . . . .             | 30 to 30 days . . . . .       | 2                                     |
| 31 days . . . . .             | 30 days . . . . .              | 1                                     | 30 days . . . . .             | 45 days . . . . .             | 1                                     |
| 40 days . . . . .             | 10 days . . . . .              | 1                                     | 30 days . . . . .             | 60 days . . . . .             | 8                                     |
| 40 days . . . . .             | 30 to 60 days . . . . .        | 1                                     | 30 days . . . . .             | 90 days . . . . .             | 1                                     |
| 45 days . . . . .             | 30 days . . . . .              | 2                                     | 30 days . . . . .             | Not stated . . . . .          | 5                                     |
| 45 days . . . . .             | 30 to 60 days . . . . .        | 1                                     | 30 to 60 days . . . . .       | 30 days . . . . .             | 4                                     |
| 45 days . . . . .             | 90 days . . . . .              | 1                                     | 30 to 60 days . . . . .       | 60 days . . . . .             | 1                                     |
| 45 days . . . . .             | Not stated . . . . .           | 2                                     | 30 to 60 days . . . . .       | Not stated . . . . .          | 1                                     |
| 60 days . . . . .             | 10 days . . . . .              | 1                                     | 30 to 90 days . . . . .       | 30 days . . . . .             | 1                                     |
| 60 days . . . . .             | 30 days . . . . .              | 21                                    | 30 days to 4 months . . . . . | 30 days . . . . .             | 1                                     |
| 60 days . . . . .             | 30 to 60 days . . . . .        | 1                                     | 30 days to 4 months . . . . . | 30 to 90 days . . . . .       | 1                                     |
| 60 days . . . . .             | 30 days to 6 months . . . . .  | 1                                     | 35 days . . . . .             | 30 days . . . . .             | 1                                     |
| 60 days . . . . .             | 45 days . . . . .              | 1                                     | 60 days . . . . .             | 30 days . . . . .             | 8                                     |
| 60 days . . . . .             | 60 days . . . . .              | 20                                    | 60 days . . . . .             | 60 days . . . . .             | 9                                     |
| 60 days . . . . .             | 90 days . . . . .              | 5                                     | 60 days . . . . .             | 90 days . . . . .             | 2                                     |
| 60 days . . . . .             | 4 months . . . . .             | 2                                     | 60 days . . . . .             | Not stated . . . . .          | 1                                     |
| 60 days . . . . .             | 4 months to one year . . . . . | 1                                     | 60 to 90 days . . . . .       | 30 to 60 days . . . . .       | 1                                     |
| 60 days . . . . .             | 6 months . . . . .             | 2                                     | 90 days . . . . .             | 30 days . . . . .             | 11                                    |
| 60 days . . . . .             | Not stated . . . . .           | 12                                    | 90 days . . . . .             | 30 to 60 days . . . . .       | 1                                     |
| 60 to 90 days . . . . .       | 30 to 60 days . . . . .        | 1                                     | 90 days . . . . .             | 40 days . . . . .             | 1                                     |
| 60 days to 4 months . . . . . | 30 days . . . . .              | 1                                     | 90 days . . . . .             | 60 days . . . . .             | 3                                     |
| 90 days . . . . .             | 30 days . . . . .              | 1                                     | 90 days . . . . .             | 90 days . . . . .             | 6                                     |
| 90 days . . . . .             | 60 days . . . . .              | 8                                     | 90 days . . . . .             | Not stated . . . . .          | 4                                     |
| 90 days . . . . .             | 4 months . . . . .             | 1                                     | 4 months . . . . .            | 30 days . . . . .             | 2                                     |
| 90 days . . . . .             | 6 months . . . . .             | 2                                     | 4 months . . . . .            | 60 days . . . . .             | 5                                     |
| 90 days . . . . .             | Not stated . . . . .           | 5                                     | 4 months . . . . .            | 4 months . . . . .            | 1                                     |
| 90 days to 6 months . . . . . | Not stated . . . . .           | 3                                     | 4 months . . . . .            | Not stated . . . . .          | 1                                     |
| 4 months . . . . .            | Cash . . . . .                 | 1                                     | 4 1/2 months . . . . .        | 30 days . . . . .             | 1                                     |
| 4 months . . . . .            | 10 days to 4 months . . . . .  | 1                                     | 6 months . . . . .            | 30 days . . . . .             | 3                                     |
| 4 months . . . . .            | 30 days . . . . .              | 4                                     | 6 months . . . . .            | 90 days . . . . .             | 1                                     |
| 4 months . . . . .            | 30 days to 4 months . . . . .  | 1                                     | 6 months . . . . .            | Not stated . . . . .          | 1                                     |
| 4 months . . . . .            | 60 days . . . . .              | 9                                     | 9 months . . . . .            | 30 to 90 days . . . . .       | 1                                     |
| 4 months . . . . .            | 60 to 90 days . . . . .        | 2                                     | Not stated . . . . .          | 30 days . . . . .             | 10                                    |
| 4 months . . . . .            | 90 days . . . . .              | 3                                     | Not stated . . . . .          | 30 to 90 days . . . . .       | 1                                     |



## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT —              |                         | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT —              |                                | Number<br>of Es-<br>tablish-<br>ments |
|--------------------------------|-------------------------|---------------------------------------|--------------------------------|--------------------------------|---------------------------------------|
| On Purchases                   | On Sales                |                                       | On Purchases                   | On Sales                       |                                       |
| BOXES, PAPER AND WOODEN — CON. |                         |                                       | BUILDING — CON.                |                                |                                       |
| Not stated . . . . .           | 60 days . . . . .       | 6                                     | 30 days . . . . .              | 30 to 60 days . . . . .        | 3                                     |
| Not stated . . . . .           | 90 days . . . . .       | 2                                     | 30 days . . . . .              | 30 to 90 days . . . . .        | 3                                     |
| Not stated . . . . .           | Not stated . . . . .    | 59                                    | 30 days . . . . .              | 30 days to one year . . . . .  | 2                                     |
|                                |                         |                                       | 30 days . . . . .              | 60 days . . . . .              | 29                                    |
|                                |                         |                                       | 30 days . . . . .              | 90 days . . . . .              | 39                                    |
|                                |                         |                                       | 30 days . . . . .              | 90 days to 6 months . . . . .  | 3                                     |
|                                |                         |                                       | 30 days . . . . .              | 4 months . . . . .             | 3                                     |
|                                |                         |                                       | 30 days . . . . .              | 6 months . . . . .             | 10                                    |
|                                |                         |                                       | 30 days . . . . .              | One year . . . . .             | 1                                     |
|                                |                         |                                       | 30 days . . . . .              | Not stated . . . . .           | 299                                   |
|                                |                         |                                       | 30 to 60 days . . . . .        | Cash . . . . .                 | 1                                     |
|                                |                         |                                       | 30 to 60 days . . . . .        | 30 days . . . . .              | 3                                     |
|                                |                         |                                       | 30 to 60 days . . . . .        | 30 to 60 days . . . . .        | 3                                     |
|                                |                         |                                       | 30 to 60 days . . . . .        | 30 days to 6 months . . . . .  | 1                                     |
|                                |                         |                                       | 30 to 60 days . . . . .        | 60 days . . . . .              | 2                                     |
|                                |                         |                                       | 30 to 60 days . . . . .        | 6 months to one year . . . . . | 1                                     |
|                                |                         |                                       | 30 to 60 days . . . . .        | Not stated . . . . .           | 12                                    |
|                                |                         |                                       | 30 to 90 days . . . . .        | 30 days . . . . .              | 2                                     |
|                                |                         |                                       | 30 to 90 days . . . . .        | 30 to 90 days . . . . .        | 1                                     |
|                                |                         |                                       | 30 to 90 days . . . . .        | 30 days to one year . . . . .  | 1                                     |
|                                |                         |                                       | 30 to 90 days . . . . .        | 90 days to 4 months . . . . .  | 1                                     |
|                                |                         |                                       | 30 to 90 days . . . . .        | 90 days . . . . .              | 1                                     |
|                                |                         |                                       | 30 to 90 days . . . . .        | Not stated . . . . .           | 4                                     |
|                                |                         |                                       | 30 days to 4 months . . . . .  | Not stated . . . . .           | 1                                     |
|                                |                         |                                       | 30 days to 6 months . . . . .  | 30 days . . . . .              | 1                                     |
|                                |                         |                                       | 30 days to 6 months . . . . .  | 90 days . . . . .              | 1                                     |
|                                |                         |                                       | 31 days . . . . .              | Not stated . . . . .           | 1                                     |
|                                |                         |                                       | 40 days . . . . .              | 90 days . . . . .              | 1                                     |
|                                |                         |                                       | 40 days . . . . .              | Not stated . . . . .           | 1                                     |
|                                |                         |                                       | 45 days . . . . .              | 60 days . . . . .              | 1                                     |
|                                |                         |                                       | 45 days . . . . .              | Not stated . . . . .           | 2                                     |
|                                |                         |                                       | 60 days . . . . .              | Cash . . . . .                 | 1                                     |
|                                |                         |                                       | 60 days . . . . .              | 24 days . . . . .              | 1                                     |
|                                |                         |                                       | 60 days . . . . .              | 30 days . . . . .              | 38                                    |
|                                |                         |                                       | 60 days . . . . .              | 30 to 60 days . . . . .        | 2                                     |
|                                |                         |                                       | 60 days . . . . .              | 30 to 90 days . . . . .        | 2                                     |
|                                |                         |                                       | 60 days . . . . .              | 60 days . . . . .              | 39                                    |
|                                |                         |                                       | 60 days . . . . .              | 90 days . . . . .              | 13                                    |
|                                |                         |                                       | 60 days . . . . .              | 4 months . . . . .             | 2                                     |
|                                |                         |                                       | 60 days . . . . .              | 6 months . . . . .             | 3                                     |
|                                |                         |                                       | 60 to 90 days . . . . .        | Not stated . . . . .           | 56                                    |
|                                |                         |                                       | 60 to 90 days . . . . .        | 60 days . . . . .              | 1                                     |
|                                |                         |                                       | 60 to 90 days . . . . .        | Not stated . . . . .           | 4                                     |
|                                |                         |                                       | 60 days to 4 months . . . . .  | Not stated . . . . .           | 1                                     |
|                                |                         |                                       | 80 days . . . . .              | Not stated . . . . .           | 1                                     |
|                                |                         |                                       | 90 days . . . . .              | Cash . . . . .                 | 1                                     |
|                                |                         |                                       | 90 days . . . . .              | 30 days . . . . .              | 15                                    |
|                                |                         |                                       | 90 days . . . . .              | 30 to 60 days . . . . .        | 1                                     |
|                                |                         |                                       | 90 days . . . . .              | 30 to 90 days . . . . .        | 1                                     |
|                                |                         |                                       | 90 days . . . . .              | 60 days . . . . .              | 7                                     |
|                                |                         |                                       | 90 days . . . . .              | 90 days . . . . .              | 18                                    |
|                                |                         |                                       | 90 days . . . . .              | 4 months . . . . .             | 4                                     |
|                                |                         |                                       | 90 days . . . . .              | 6 months . . . . .             | 6                                     |
|                                |                         |                                       | 90 days . . . . .              | 6 months to one year . . . . . | 2                                     |
|                                |                         |                                       | 90 days to 4 months . . . . .  | Not stated . . . . .           | 64                                    |
|                                |                         |                                       | 90 days to 6 months . . . . .  | Not stated . . . . .           | 1                                     |
|                                |                         |                                       | 90 days to 6 months . . . . .  | 30 days to 6 months . . . . .  | 1                                     |
|                                |                         |                                       | 90 days to 6 months . . . . .  | Not stated . . . . .           | 1                                     |
|                                |                         |                                       | 4 months . . . . .             | 30 days . . . . .              | 2                                     |
|                                |                         |                                       | 4 months . . . . .             | 60 days . . . . .              | 2                                     |
|                                |                         |                                       | 4 months . . . . .             | 6 months . . . . .             | 1                                     |
|                                |                         |                                       | 4 months . . . . .             | Not stated . . . . .           | 12                                    |
|                                |                         |                                       | 4 months . . . . .             | 30 days . . . . .              | 4                                     |
|                                |                         |                                       | 4 months . . . . .             | 90 days . . . . .              | 3                                     |
|                                |                         |                                       | 6 months . . . . .             | 6 months . . . . .             | 6                                     |
|                                |                         |                                       | 6 months . . . . .             | Not stated . . . . .           | 24                                    |
|                                |                         |                                       | 6 months . . . . .             | Not stated . . . . .           | 1                                     |
|                                |                         |                                       | 6 to 9 months . . . . .        | Not stated . . . . .           | 1                                     |
|                                |                         |                                       | 6 months to one year . . . . . | 30 days . . . . .              | 1                                     |
|                                |                         |                                       | 6 months to one year . . . . . | Not stated . . . . .           | 1                                     |
|                                |                         |                                       | One year . . . . .             | 30 days . . . . .              | 1                                     |
|                                |                         |                                       | One year . . . . .             | 60 days . . . . .              | 1                                     |
|                                |                         |                                       | One year . . . . .             | Not stated . . . . .           | 1                                     |
|                                |                         |                                       | 3 to 4 years . . . . .         | Not stated . . . . .           | 3                                     |
|                                |                         |                                       | Not stated . . . . .           | Cash . . . . .                 | 5                                     |
|                                |                         |                                       | Not stated . . . . .           | 30 days . . . . .              | 55                                    |
|                                |                         |                                       | Not stated . . . . .           | 30 to 60 days . . . . .        | 1                                     |
|                                |                         |                                       | Not stated . . . . .           | 30 days to 6 months . . . . .  | 1                                     |
|                                |                         |                                       | Not stated . . . . .           | 60 days . . . . .              | 14                                    |
|                                |                         |                                       | Not stated . . . . .           | 60 to 90 days . . . . .        | 5                                     |
|                                |                         |                                       | Not stated . . . . .           | 90 days . . . . .              | 5                                     |
|                                |                         |                                       | Not stated . . . . .           | 90 days to 6 months . . . . .  | 2                                     |
| BRICK, TILES, AND SEWER PIPE,  |                         | 114                                   |                                |                                |                                       |
| Cash . . . . .                 | 90 days . . . . .       | 1                                     |                                |                                |                                       |
| 19 days . . . . .              | 60 days . . . . .       | 1                                     |                                |                                |                                       |
| 30 days . . . . .              | 30 days . . . . .       | 7                                     |                                |                                |                                       |
| 30 days . . . . .              | 60 days . . . . .       | 1                                     |                                |                                |                                       |
| 30 days . . . . .              | 90 days . . . . .       | 4                                     |                                |                                |                                       |
| 30 days . . . . .              | 4 months . . . . .      | 1                                     |                                |                                |                                       |
| 30 days . . . . .              | Not stated . . . . .    | 4                                     |                                |                                |                                       |
| 30 to 60 days . . . . .        | 30 to 60 days . . . . . | 1                                     |                                |                                |                                       |
| 30 to 60 days . . . . .        | 30 to 90 days . . . . . | 1                                     |                                |                                |                                       |
| 60 days . . . . .              | 30 days . . . . .       | 2                                     |                                |                                |                                       |
| 60 days . . . . .              | 60 days . . . . .       | 4                                     |                                |                                |                                       |
| 90 days . . . . .              | 60 days . . . . .       | 2                                     |                                |                                |                                       |
| 90 days . . . . .              | 90 days . . . . .       | 2                                     |                                |                                |                                       |
| 90 days . . . . .              | 6 months . . . . .      | 1                                     |                                |                                |                                       |
| 4 months . . . . .             | 60 days . . . . .       | 1                                     |                                |                                |                                       |
| 4 months . . . . .             | 90 days . . . . .       | 1                                     |                                |                                |                                       |
| 4 months . . . . .             | 6 months . . . . .      | 1                                     |                                |                                |                                       |
| 5 years . . . . .              | 30 days . . . . .       | 1                                     |                                |                                |                                       |
| Not stated . . . . .           | 30 days . . . . .       | 12                                    |                                |                                |                                       |
| Not stated . . . . .           | 60 days . . . . .       | 3                                     |                                |                                |                                       |
| Not stated . . . . .           | 90 days . . . . .       | 5                                     |                                |                                |                                       |
| Not stated . . . . .           | 6 months . . . . .      | 3                                     |                                |                                |                                       |
| Not stated . . . . .           | Not stated . . . . .    | 55                                    |                                |                                |                                       |
| BROOMS, BRUSHES, AND MOPS,     |                         | 72                                    |                                |                                |                                       |
| Cash . . . . .                 | 30 days . . . . .       | 2                                     |                                |                                |                                       |
| Cash . . . . .                 | Not stated . . . . .    | 1                                     |                                |                                |                                       |
| 10 days . . . . .              | 60 days . . . . .       | 1                                     |                                |                                |                                       |
| 30 days . . . . .              | 30 days . . . . .       | 10                                    |                                |                                |                                       |
| 30 days . . . . .              | 60 days . . . . .       | 2                                     |                                |                                |                                       |
| 30 days . . . . .              | 90 days . . . . .       | 1                                     |                                |                                |                                       |
| 30 days . . . . .              | 4 months . . . . .      | 1                                     |                                |                                |                                       |
| 30 days . . . . .              | Not stated . . . . .    | 4                                     |                                |                                |                                       |
| 60 days . . . . .              | 30 days . . . . .       | 1                                     |                                |                                |                                       |
| 60 days . . . . .              | 60 days . . . . .       | 2                                     |                                |                                |                                       |
| 60 days . . . . .              | Not stated . . . . .    | 1                                     |                                |                                |                                       |
| 90 days . . . . .              | 60 days . . . . .       | 1                                     |                                |                                |                                       |
| 90 days . . . . .              | 90 days . . . . .       | 1                                     |                                |                                |                                       |
| 90 days . . . . .              | Not stated . . . . .    | 1                                     |                                |                                |                                       |
| 4 months . . . . .             | 30 days . . . . .       | 1                                     |                                |                                |                                       |
| 4 months . . . . .             | 60 days . . . . .       | 1                                     |                                |                                |                                       |
| 4 months . . . . .             | 4 months . . . . .      | 1                                     |                                |                                |                                       |
| 4 to 6 months . . . . .        | 90 days . . . . .       | 1                                     |                                |                                |                                       |
| 6 months . . . . .             | 60 days . . . . .       | 1                                     |                                |                                |                                       |
| Not stated . . . . .           | 30 days . . . . .       | 5                                     |                                |                                |                                       |
| Not stated . . . . .           | 60 days . . . . .       | 3                                     |                                |                                |                                       |
| Not stated . . . . .           | Not stated . . . . .    | 30                                    |                                |                                |                                       |
| BUILDING,                      |                         | 3,773                                 |                                |                                |                                       |
| Cash . . . . .                 | Cash . . . . .          | 2                                     |                                |                                |                                       |
| Cash . . . . .                 | 30 days . . . . .       | 1                                     |                                |                                |                                       |
| Cash . . . . .                 | 60 days . . . . .       | 1                                     |                                |                                |                                       |
| Cash . . . . .                 | 90 days . . . . .       | 3                                     |                                |                                |                                       |
| Cash . . . . .                 | 6 months . . . . .      | 1                                     |                                |                                |                                       |
| Cash . . . . .                 | Not stated . . . . .    | 7                                     |                                |                                |                                       |
| 10 days . . . . .              | 15 days . . . . .       | 1                                     |                                |                                |                                       |
| 10 days . . . . .              | Not stated . . . . .    | 5                                     |                                |                                |                                       |
| 15 days . . . . .              | Not stated . . . . .    | 2                                     |                                |                                |                                       |
| 15 days . . . . .              | Not stated . . . . .    | 1                                     |                                |                                |                                       |
| 20 days . . . . .              | Not stated . . . . .    | 1                                     |                                |                                |                                       |
| 30 days . . . . .              | Cash . . . . .          | 3                                     |                                |                                |                                       |
| 30 days . . . . .              | 10 days . . . . .       | 1                                     |                                |                                |                                       |
| 30 days . . . . .              | 10 to 30 days . . . . . | 1                                     |                                |                                |                                       |
| 30 days . . . . .              | 29 days . . . . .       | 1                                     |                                |                                |                                       |
| 30 days . . . . .              | 30 days . . . . .       | 185                                   |                                |                                |                                       |
| 30 days . . . . .              | 30 to 40 days . . . . . | 1                                     |                                |                                |                                       |

## TERMS OF CREDIT: BY INDUSTRIES—Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES—Continued

| TERMS OF CREDIT—                      |                               | Number of Establishments | TERMS OF CREDIT—                   |                               | Number of Establishments |
|---------------------------------------|-------------------------------|--------------------------|------------------------------------|-------------------------------|--------------------------|
| On Purchases                          | On Sales                      |                          | On Purchases                       | On Sales                      |                          |
| BUILDING—Con.                         |                               |                          | CARRIAGES AND WAGONS—Con.          |                               |                          |
| Not stated . . . . .                  | 4 to 6 months . . . . .       | 2                        | 30 days . . . . .                  | 30 days . . . . .             | 50                       |
| Not stated . . . . .                  | 6 months . . . . .            | 15                       | 30 days . . . . .                  | 30 days to 5 months . . . . . | 1                        |
| Not stated . . . . .                  | One year . . . . .            | 2                        | 30 days . . . . .                  | 30 days to 6 months . . . . . | 2                        |
| Not stated . . . . .                  | Not stated . . . . .          | 2,662                    | 30 days . . . . .                  | 30 days to one year . . . . . | 1                        |
|                                       |                               |                          | 30 days . . . . .                  | 60 days . . . . .             | 13                       |
|                                       |                               |                          | 30 days . . . . .                  | 90 days . . . . .             | 27                       |
|                                       |                               |                          | 30 days . . . . .                  | 4 months . . . . .            | 9                        |
|                                       |                               |                          | 30 days . . . . .                  | 6 months . . . . .            | 7                        |
|                                       |                               |                          | 30 days . . . . .                  | One year . . . . .            | 4                        |
|                                       |                               |                          | 30 days . . . . .                  | Not stated . . . . .          | 46                       |
|                                       |                               |                          | 30 to 60 days . . . . .            | One year . . . . .            | 1                        |
|                                       |                               |                          | 30 to 60 days . . . . .            | Not stated . . . . .          | 2                        |
|                                       |                               |                          | 30 to 90 days . . . . .            | 30 to 60 days . . . . .       | 1                        |
|                                       |                               |                          | 30 to 90 days . . . . .            | 30 to 90 days . . . . .       | 1                        |
|                                       |                               |                          | 30 to 90 days . . . . .            | 60 days . . . . .             | 1                        |
|                                       |                               |                          | 30 to 90 days . . . . .            | One year . . . . .            | 1                        |
|                                       |                               |                          | 30 to 90 days . . . . .            | Not stated . . . . .          | 1                        |
|                                       |                               |                          | 30 days to 4 months . . . . .      | 4 months . . . . .            | 1                        |
|                                       |                               |                          | 30 days to 6 months . . . . .      | 30 days to 6 months . . . . . | 1                        |
|                                       |                               |                          | 30 days to 6 months . . . . .      | 30 days to one year . . . . . | 1                        |
|                                       |                               |                          | 30 days to 6 months . . . . .      | 90 days . . . . .             | 1                        |
|                                       |                               |                          | 30 days to 6 months . . . . .      | 6 months . . . . .            | 1                        |
|                                       |                               |                          | 40 days . . . . .                  | Not stated . . . . .          | 1                        |
|                                       |                               |                          | 45 days . . . . .                  | 45 days . . . . .             | 1                        |
|                                       |                               |                          | 45 days . . . . .                  | 60 days . . . . .             | 1                        |
|                                       |                               |                          | 45 days . . . . .                  | 4 months . . . . .            | 1                        |
|                                       |                               |                          | 60 days . . . . .                  | Cash . . . . .                | 2                        |
|                                       |                               |                          | 60 days . . . . .                  | 30 days . . . . .             | 9                        |
|                                       |                               |                          | 60 days . . . . .                  | 60 days . . . . .             | 12                       |
|                                       |                               |                          | 60 days . . . . .                  | 90 days . . . . .             | 5                        |
|                                       |                               |                          | 60 days . . . . .                  | 4 months . . . . .            | 6                        |
|                                       |                               |                          | 60 days . . . . .                  | 5 months . . . . .            | 1                        |
|                                       |                               |                          | 60 days . . . . .                  | 6 months . . . . .            | 3                        |
|                                       |                               |                          | 60 days . . . . .                  | One year . . . . .            | 2                        |
|                                       |                               |                          | 60 to 90 days . . . . .            | Not stated . . . . .          | 8                        |
|                                       |                               |                          | 90 days . . . . .                  | 30 days to 4 months . . . . . | 1                        |
|                                       |                               |                          | 90 days . . . . .                  | 30 days . . . . .             | 12                       |
|                                       |                               |                          | 90 days . . . . .                  | 40 days . . . . .             | 1                        |
|                                       |                               |                          | 90 days . . . . .                  | 60 days . . . . .             | 8                        |
|                                       |                               |                          | 90 days . . . . .                  | 90 days . . . . .             | 33                       |
|                                       |                               |                          | 90 days . . . . .                  | 90 days to one year . . . . . | 1                        |
|                                       |                               |                          | 90 days . . . . .                  | 4 months . . . . .            | 7                        |
|                                       |                               |                          | 90 days . . . . .                  | 6 months . . . . .            | 12                       |
|                                       |                               |                          | 90 days . . . . .                  | 6 to 9 months . . . . .       | 1                        |
|                                       |                               |                          | 90 days . . . . .                  | One year . . . . .            | 2                        |
|                                       |                               |                          | 90 days . . . . .                  | 2 to 3 years . . . . .        | 1                        |
|                                       |                               |                          | 90 days . . . . .                  | Not stated . . . . .          | 21                       |
|                                       |                               |                          | 90 days to 6 months . . . . .      | 30 days . . . . .             | 1                        |
|                                       |                               |                          | 90 days to 6 months . . . . .      | 90 days . . . . .             | 1                        |
|                                       |                               |                          | 90 days to 6 months . . . . .      | Not stated . . . . .          | 1                        |
|                                       |                               |                          | 4 months . . . . .                 | 30 days . . . . .             | 4                        |
|                                       |                               |                          | 4 months . . . . .                 | 60 days . . . . .             | 1                        |
|                                       |                               |                          | 4 months . . . . .                 | 4 months . . . . .            | 16                       |
|                                       |                               |                          | 4 months . . . . .                 | 5 months . . . . .            | 1                        |
|                                       |                               |                          | 4 months . . . . .                 | 6 months . . . . .            | 1                        |
|                                       |                               |                          | 4 months . . . . .                 | Not stated . . . . .          | 10                       |
|                                       |                               |                          | 6 months . . . . .                 | 30 days . . . . .             | 5                        |
|                                       |                               |                          | 6 months . . . . .                 | 60 days . . . . .             | 1                        |
|                                       |                               |                          | 6 months . . . . .                 | 90 days . . . . .             | 5                        |
|                                       |                               |                          | 6 months . . . . .                 | 4 months . . . . .            | 1                        |
|                                       |                               |                          | 6 months . . . . .                 | 5 months . . . . .            | 1                        |
|                                       |                               |                          | 6 months . . . . .                 | 6 months . . . . .            | 4                        |
|                                       |                               |                          | 6 months . . . . .                 | One year . . . . .            | 1                        |
|                                       |                               |                          | 6 months . . . . .                 | Not stated . . . . .          | 7                        |
|                                       |                               |                          | One year . . . . .                 | One year . . . . .            | 1                        |
|                                       |                               |                          | Not stated . . . . .               | Cash . . . . .                | 1                        |
|                                       |                               |                          | Not stated . . . . .               | 30 days . . . . .             | 17                       |
|                                       |                               |                          | Not stated . . . . .               | 30 to 90 days . . . . .       | 1                        |
|                                       |                               |                          | Not stated . . . . .               | 60 days . . . . .             | 4                        |
|                                       |                               |                          | Not stated . . . . .               | 90 days . . . . .             | 16                       |
|                                       |                               |                          | Not stated . . . . .               | 4 months . . . . .            | 5                        |
|                                       |                               |                          | Not stated . . . . .               | 6 months . . . . .            | 7                        |
|                                       |                               |                          | Not stated . . . . .               | One year . . . . .            | 2                        |
|                                       |                               |                          | Not stated . . . . .               | Not stated . . . . .          | 553                      |
| BURIAL CASES, CASKETS, COFFINS, ETC., |                               | 113                      | CEMENT, KAOLIN, LIME, AND PLASTER, |                               | 16                       |
| Cash . . . . .                        | 60 days . . . . .             | 1                        | Cash . . . . .                     | 30 days . . . . .             | 1                        |
| 20 days . . . . .                     | Not stated . . . . .          | 1                        | 30 days . . . . .                  | 30 days . . . . .             | 2                        |
| 30 days . . . . .                     | 30 days . . . . .             | 6                        |                                    |                               |                          |
| 30 days . . . . .                     | 30 to 60 days . . . . .       | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | 30 days to 6 months . . . . . | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | 60 days . . . . .             | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | 90 days . . . . .             | 3                        |                                    |                               |                          |
| 30 days . . . . .                     | 4 months . . . . .            | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | 6 months . . . . .            | 2                        |                                    |                               |                          |
| 30 days . . . . .                     | 8 months . . . . .            | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | Not stated . . . . .          | 5                        |                                    |                               |                          |
| 30 to 90 days . . . . .               | Not stated . . . . .          | 1                        |                                    |                               |                          |
| 60 days . . . . .                     | 90 days . . . . .             | 1                        |                                    |                               |                          |
| 60 days . . . . .                     | 4 months . . . . .            | 1                        |                                    |                               |                          |
| 60 days . . . . .                     | 6 months . . . . .            | 1                        |                                    |                               |                          |
| 60 days . . . . .                     | Not stated . . . . .          | 1                        |                                    |                               |                          |
| 60 days . . . . .                     | 90 days . . . . .             | 1                        |                                    |                               |                          |
| 90 days . . . . .                     | 4 months . . . . .            | 1                        |                                    |                               |                          |
| 90 days . . . . .                     | 30 days . . . . .             | 2                        |                                    |                               |                          |
| 90 days . . . . .                     | 90 days . . . . .             | 2                        |                                    |                               |                          |
| Not stated . . . . .                  | Not stated . . . . .          | 79                       |                                    |                               |                          |
| BUTTONS AND DRESS TRIMMINGS,          |                               | 16                       |                                    |                               |                          |
| 10 days . . . . .                     | Not stated . . . . .          | 1                        |                                    |                               |                          |
| 10 to 30 days . . . . .               | 30 days . . . . .             | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | 30 days . . . . .             | 3                        |                                    |                               |                          |
| 30 days . . . . .                     | 30 to 90 days . . . . .       | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | 60 days . . . . .             | 3                        |                                    |                               |                          |
| 30 days . . . . .                     | Not stated . . . . .          | 1                        |                                    |                               |                          |
| Not stated . . . . .                  | 30 days . . . . .             | 2                        |                                    |                               |                          |
| Not stated . . . . .                  | 90 days . . . . .             | 1                        |                                    |                               |                          |
| Not stated . . . . .                  | Not stated . . . . .          | 3                        |                                    |                               |                          |
| CARPETINGS,                           |                               | 46                       |                                    |                               |                          |
| 20 days . . . . .                     | 30 days . . . . .             | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | 10 days . . . . .             | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | 30 days . . . . .             | 2                        |                                    |                               |                          |
| 30 days . . . . .                     | 60 days . . . . .             | 3                        |                                    |                               |                          |
| 30 days . . . . .                     | 4 months . . . . .            | 2                        |                                    |                               |                          |
| 30 days . . . . .                     | Not stated . . . . .          | 1                        |                                    |                               |                          |
| 30 to 60 days . . . . .               | 30 to 60 days . . . . .       | 1                        |                                    |                               |                          |
| 30 to 60 days . . . . .               | 4 months . . . . .            | 1                        |                                    |                               |                          |
| 60 days . . . . .                     | 4 months . . . . .            | 1                        |                                    |                               |                          |
| 60 days . . . . .                     | 5 months . . . . .            | 1                        |                                    |                               |                          |
| Not stated . . . . .                  | Cash . . . . .                | 2                        |                                    |                               |                          |
| Not stated . . . . .                  | 4 months . . . . .            | 1                        |                                    |                               |                          |
| Not stated . . . . .                  | 6 months . . . . .            | 1                        |                                    |                               |                          |
| Not stated . . . . .                  | One year . . . . .            | 1                        |                                    |                               |                          |
| Not stated . . . . .                  | Not stated . . . . .          | 27                       |                                    |                               |                          |
| CARRIAGES AND WAGONS,                 |                               | 1,013                    |                                    |                               |                          |
| Cash . . . . .                        | Cash . . . . .                | 3                        |                                    |                               |                          |
| Cash . . . . .                        | 30 days . . . . .             | 1                        |                                    |                               |                          |
| Cash . . . . .                        | 30 to 60 days . . . . .       | 1                        |                                    |                               |                          |
| Cash . . . . .                        | 90 days . . . . .             | 1                        |                                    |                               |                          |
| Cash . . . . .                        | 6 months . . . . .            | 2                        |                                    |                               |                          |
| Cash . . . . .                        | One year . . . . .            | 1                        |                                    |                               |                          |
| Cash . . . . .                        | Not stated . . . . .          | 5                        |                                    |                               |                          |
| Cash to 30 days . . . . .             | 6 months . . . . .            | 1                        |                                    |                               |                          |
| 10 days . . . . .                     | 4 months . . . . .            | 1                        |                                    |                               |                          |
| 10 days . . . . .                     | 6 months . . . . .            | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | Cash . . . . .                | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | Cash to 2 years . . . . .     | 1                        |                                    |                               |                          |
| 30 days . . . . .                     | 20 days . . . . .             | 1                        |                                    |                               |                          |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT—                       |                      | Number of Establishments | TERMS OF CREDIT—                          |                                | Number of Establishments |
|----------------------------------------|----------------------|--------------------------|-------------------------------------------|--------------------------------|--------------------------|
| On Purchases                           | On Sales             |                          | On Purchases                              | On Sales                       |                          |
| CEMENT, KAOLIN, LIME, AND PLASTER—Con. |                      |                          | CLOTHING—Con.                             |                                |                          |
| 30 days . . . . .                      | 60 days . . . . .    | 2                        | 30 to 60 days . . . . .                   | Not stated . . . . .           | 5                        |
| 30 days . . . . .                      | 90 days . . . . .    | 1                        | 30 to 90 days . . . . .                   | 30 days to one year . . . . .  | 1                        |
| 60 days . . . . .                      | 60 days . . . . .    | 1                        | 30 to 90 days . . . . .                   | 90 days . . . . .              | 1                        |
| 60 days . . . . .                      | Not stated . . . . . | 1                        | 30 to 90 days . . . . .                   | Not stated . . . . .           | 1                        |
| Not stated . . . . .                   | 60 days . . . . .    | 1                        | 30 days to 4 months . . . . .             | 30 days . . . . .              | 1                        |
| Not stated . . . . .                   | Not stated . . . . . | 7                        | 30 days to 4 months . . . . .             | 30 days to 6 months . . . . .  | 1                        |
|                                        |                      |                          | 30 days to 4 months . . . . .             | 60 days . . . . .              | 1                        |
|                                        |                      |                          | 30 days to 6 months . . . . .             | Not stated . . . . .           | 4                        |
|                                        |                      |                          | 40 days . . . . .                         | 4 to 6 months . . . . .        | 1                        |
|                                        |                      |                          | 45 days . . . . .                         | Not stated . . . . .           | 1                        |
|                                        |                      |                          | 60 days . . . . .                         | 40 days . . . . .              | 1                        |
|                                        |                      |                          | 60 days . . . . .                         | 10 to 30 days . . . . .        | 1                        |
|                                        |                      |                          | 60 days . . . . .                         | 14 days . . . . .              | 1                        |
|                                        |                      |                          | 60 days . . . . .                         | 15 days . . . . .              | 1                        |
|                                        |                      |                          | 60 days . . . . .                         | 30 days . . . . .              | 22                       |
|                                        |                      |                          | 60 days . . . . .                         | 60 days . . . . .              | 12                       |
|                                        |                      |                          | 60 days . . . . .                         | 90 days . . . . .              | 8                        |
|                                        |                      |                          | 60 days . . . . .                         | 4 months . . . . .             | 3                        |
|                                        |                      |                          | 60 days . . . . .                         | 6 months . . . . .             | 3                        |
|                                        |                      |                          | 60 days . . . . .                         | Not stated . . . . .           | 17                       |
|                                        |                      |                          | 60 to 90 days . . . . .                   | Not stated . . . . .           | 1                        |
|                                        |                      |                          | 90 days . . . . .                         | Cash . . . . .                 | 1                        |
|                                        |                      |                          | 90 days . . . . .                         | 30 days . . . . .              | 6                        |
|                                        |                      |                          | 90 days . . . . .                         | 45 days . . . . .              | 1                        |
|                                        |                      |                          | 90 days . . . . .                         | 60 days . . . . .              | 2                        |
|                                        |                      |                          | 90 days . . . . .                         | 90 days . . . . .              | 4                        |
|                                        |                      |                          | 90 days . . . . .                         | 4 months . . . . .             | 1                        |
|                                        |                      |                          | 90 days . . . . .                         | 6 months . . . . .             | 3                        |
|                                        |                      |                          | 90 days . . . . .                         | One year . . . . .             | 1                        |
|                                        |                      |                          | 90 days . . . . .                         | Not stated . . . . .           | 5                        |
|                                        |                      |                          | 4 months . . . . .                        | 10 days to 4 months . . . . .  | 1                        |
|                                        |                      |                          | 4 months . . . . .                        | 30 days . . . . .              | 7                        |
|                                        |                      |                          | 4 months . . . . .                        | 30 to 90 days . . . . .        | 1                        |
|                                        |                      |                          | 4 months . . . . .                        | 30 days to 6 months . . . . .  | 1                        |
|                                        |                      |                          | 4 months . . . . .                        | 60 days . . . . .              | 7                        |
|                                        |                      |                          | 4 months . . . . .                        | 90 days . . . . .              | 7                        |
|                                        |                      |                          | 4 months . . . . .                        | 90 days to 6 months . . . . .  | 1                        |
|                                        |                      |                          | 4 months . . . . .                        | 4 months . . . . .             | 14                       |
|                                        |                      |                          | 4 months . . . . .                        | 5 months . . . . .             | 2                        |
|                                        |                      |                          | 4 months . . . . .                        | 6 months . . . . .             | 1                        |
|                                        |                      |                          | 4 months . . . . .                        | Not stated . . . . .           | 19                       |
|                                        |                      |                          | 6 months . . . . .                        | Cash . . . . .                 | 1                        |
|                                        |                      |                          | 6 months . . . . .                        | 30 days . . . . .              | 3                        |
|                                        |                      |                          | 6 months . . . . .                        | 6 months . . . . .             | 1                        |
|                                        |                      |                          | 6 months . . . . .                        | Not stated . . . . .           | 3                        |
|                                        |                      |                          | One year . . . . .                        | Not stated . . . . .           | 1                        |
|                                        |                      |                          | Not stated . . . . .                      | Cash . . . . .                 | 6                        |
|                                        |                      |                          | Not stated . . . . .                      | Cash to 6 months . . . . .     | 1                        |
|                                        |                      |                          | Not stated . . . . .                      | 10 days . . . . .              | 1                        |
|                                        |                      |                          | Not stated . . . . .                      | 20 days . . . . .              | 1                        |
|                                        |                      |                          | Not stated . . . . .                      | 30 days . . . . .              | 69                       |
|                                        |                      |                          | Not stated . . . . .                      | 30 to 60 days . . . . .        | 2                        |
|                                        |                      |                          | Not stated . . . . .                      | 30 to 90 days . . . . .        | 2                        |
|                                        |                      |                          | Not stated . . . . .                      | 30 days to 6 months . . . . .  | 1                        |
|                                        |                      |                          | Not stated . . . . .                      | 40 days . . . . .              | 1                        |
|                                        |                      |                          | Not stated . . . . .                      | 60 days . . . . .              | 5                        |
|                                        |                      |                          | Not stated . . . . .                      | 90 days . . . . .              | 20                       |
|                                        |                      |                          | Not stated . . . . .                      | 4 months . . . . .             | 1                        |
|                                        |                      |                          | Not stated . . . . .                      | 6 months . . . . .             | 6                        |
|                                        |                      |                          | Not stated . . . . .                      | 6 months to one year . . . . . | 1                        |
|                                        |                      |                          | Not stated . . . . .                      | One year . . . . .             | 2                        |
|                                        |                      |                          | Not stated . . . . .                      | Not stated . . . . .           | 1,778                    |
|                                        |                      |                          |                                           |                                |                          |
|                                        |                      |                          | CONCRETE WALKS, PAVING, ETC.,             |                                | 20                       |
|                                        |                      |                          | Cash . . . . .                            | Not stated . . . . .           | 1                        |
|                                        |                      |                          | 30 days . . . . .                         | 30 days . . . . .              | 2                        |
|                                        |                      |                          | 30 days . . . . .                         | 60 days . . . . .              | 1                        |
|                                        |                      |                          | 30 days . . . . .                         | Not stated . . . . .           | 2                        |
|                                        |                      |                          | 30 to 90 days . . . . .                   | Not stated . . . . .           | 1                        |
|                                        |                      |                          | 6 months . . . . .                        | 30 days . . . . .              | 1                        |
|                                        |                      |                          | 6 months . . . . .                        | 6 months . . . . .             | 1                        |
|                                        |                      |                          | Not stated . . . . .                      | Not stated . . . . .           | 11                       |
|                                        |                      |                          |                                           |                                |                          |
|                                        |                      |                          | COOKING, LIGHTING, AND HEATING APPARATUS. |                                | 65                       |
|                                        |                      |                          | 20 days . . . . .                         | Not stated . . . . .           | 1                        |
|                                        |                      |                          | 30 days . . . . .                         | Cash . . . . .                 | 1                        |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT —                                  |                               | Number of Es-<br>tablish-<br>ments | TERMS OF CREDIT —                   |                               | Number of Es-<br>tablish-<br>ments |
|----------------------------------------------------|-------------------------------|------------------------------------|-------------------------------------|-------------------------------|------------------------------------|
| On Purchases                                       | On Sales                      |                                    | On Purchases                        | On Sales                      |                                    |
| COOKING, LIGHTING, AND HEATING<br>APPARATUS — CON. |                               |                                    | COTTON GOODS — CON.                 |                               |                                    |
| 30 days . . . . .                                  | 30 days . . . . .             | 6                                  | 20 days . . . . .                   | 60 days . . . . .             | 1                                  |
| 30 days . . . . .                                  | 30 to 60 days . . . . .       | 1                                  | 20 days . . . . .                   | 90 days . . . . .             | 1                                  |
| 30 days . . . . .                                  | 60 days . . . . .             | 1                                  | 20 days . . . . .                   | 4 months . . . . .            | 1                                  |
| 30 days . . . . .                                  | 90 days . . . . .             | 2                                  | 30 days . . . . .                   | 30 days . . . . .             | 11                                 |
| 30 days . . . . .                                  | 4 months . . . . .            | 5                                  | 30 days . . . . .                   | 30 to 60 days . . . . .       | 1                                  |
| 30 days . . . . .                                  | 9 months . . . . .            | 1                                  | 30 days . . . . .                   | 45 days . . . . .             | 1                                  |
| 30 days . . . . .                                  | Not stated . . . . .          | 3                                  | 30 days . . . . .                   | 60 days . . . . .             | 14                                 |
| 30 to 60 days . . . . .                            | 30 days to one year . . . . . | 1                                  | 30 days . . . . .                   | 75 days . . . . .             | 1                                  |
| 30 to 60 days . . . . .                            | 90 days to 6 months . . . . . | 1                                  | 30 days . . . . .                   | 90 days . . . . .             | 6                                  |
| 60 days . . . . .                                  | 60 days . . . . .             | 1                                  | 30 days . . . . .                   | 3½ months . . . . .           | 1                                  |
| 60 days . . . . .                                  | 90 days . . . . .             | 1                                  | 30 days . . . . .                   | 4 months . . . . .            | 1                                  |
| 60 days . . . . .                                  | Not stated . . . . .          | 1                                  | 30 days . . . . .                   | Not stated . . . . .          | 3                                  |
| 80 days . . . . .                                  | 30 days . . . . .             | 1                                  | 45 days . . . . .                   | 60 days . . . . .             | 1                                  |
| 90 days . . . . .                                  | 60 days . . . . .             | 1                                  | 60 days . . . . .                   | 30 days . . . . .             | 1                                  |
| 4 months . . . . .                                 | 30 days to 4 months . . . . . | 1                                  | 60 days . . . . .                   | 60 days . . . . .             | 4                                  |
| 4 months . . . . .                                 | 90 days . . . . .             | 1                                  | 90 days . . . . .                   | 30 days . . . . .             | 1                                  |
| 4 months . . . . .                                 | 4 months . . . . .            | 1                                  | 90 days . . . . .                   | 60 days . . . . .             | 2                                  |
| 4 months . . . . .                                 | 6 months . . . . .            | 1                                  | 90 days . . . . .                   | 30 days . . . . .             | 1                                  |
| 4 months . . . . .                                 | Not stated . . . . .          | 1                                  | 90 days . . . . .                   | 4 months . . . . .            | 1                                  |
| Not stated . . . . .                               | 30 days . . . . .             | 2                                  | 4 months . . . . .                  | 30 to 90 days . . . . .       | 1                                  |
| Not stated . . . . .                               | 90 days . . . . .             | 1                                  | Not stated . . . . .                | Cash . . . . .                | 6                                  |
| Not stated . . . . .                               | 4 months . . . . .            | 3                                  | Not stated . . . . .                | 10 days . . . . .             | 1                                  |
| Not stated . . . . .                               | Not stated . . . . .          | 26                                 | Not stated . . . . .                | 30 days . . . . .             | 5                                  |
| CORDAGE AND TWINE,                                 |                               | 52                                 | Not stated . . . . .                | 30 to 90 days . . . . .       | 1                                  |
| Cash . . . . .                                     | 60 days . . . . .             | 1                                  | Not stated . . . . .                | 45 days . . . . .             | 2                                  |
| 10 days . . . . .                                  | 30 days . . . . .             | 2                                  | Not stated . . . . .                | 60 days . . . . .             | 5                                  |
| 15 days . . . . .                                  | 60 days . . . . .             | 1                                  | Not stated . . . . .                | 90 days . . . . .             | 4                                  |
| 30 days . . . . .                                  | 10 to 60 days . . . . .       | 1                                  | Not stated . . . . .                | 3½ months . . . . .           | 2                                  |
| 30 days . . . . .                                  | 30 days . . . . .             | 10                                 | Not stated . . . . .                | 4 months . . . . .            | 6                                  |
| 30 days . . . . .                                  | 60 days . . . . .             | 1                                  | Not stated . . . . .                | 5 months . . . . .            | 1                                  |
| 30 days . . . . .                                  | 90 days . . . . .             | 1                                  | Not stated . . . . .                | Not stated . . . . .          | 31                                 |
| 30 days . . . . .                                  | 4 months . . . . .            | 1                                  | COTTON, WOOLEN, AND OTHER TEXTILES, |                               | 4                                  |
| 30 days . . . . .                                  | Not stated . . . . .          | 1                                  | 30 days . . . . .                   | 6 months . . . . .            | 1                                  |
| 30 to 60 days . . . . .                            | 30 to 60 days . . . . .       | 2                                  | 60 days . . . . .                   | 60 days . . . . .             | 1                                  |
| 60 days . . . . .                                  | 60 days . . . . .             | 3                                  | 60 days . . . . .                   | Not stated . . . . .          | 2                                  |
| 90 days . . . . .                                  | 30 days . . . . .             | 1                                  | CRAYONS, PENCILS, CRUCIBLES, ETC.,  |                               | 7                                  |
| 90 days . . . . .                                  | 60 days . . . . .             | 2                                  | Cash . . . . .                      | 30 days . . . . .             | 1                                  |
| 90 days . . . . .                                  | 90 days . . . . .             | 1                                  | One day . . . . .                   | 30 days . . . . .             | 1                                  |
| 90 days . . . . .                                  | Not stated . . . . .          | 1                                  | 30 days . . . . .                   | 60 days . . . . .             | 1                                  |
| 6 months . . . . .                                 | Not stated . . . . .          | 1                                  | 4 months . . . . .                  | 30 days . . . . .             | 1                                  |
| Not stated . . . . .                               | 30 days . . . . .             | 3                                  | Not stated . . . . .                | 30 days . . . . .             | 1                                  |
| Not stated . . . . .                               | 60 days . . . . .             | 1                                  | Not stated . . . . .                | Not stated . . . . .          | 2                                  |
| Not stated . . . . .                               | 6 months . . . . .            | 2                                  | DRUGS AND MEDICINES,                |                               | 916                                |
| Not stated . . . . .                               | Not stated . . . . .          | 16                                 | Cash . . . . .                      | Cash . . . . .                | 1                                  |
| CORKS, BUNGS, AND TAPS,                            |                               | 4                                  | Cash . . . . .                      | Not stated . . . . .          | 2                                  |
| 90 days . . . . .                                  | 60 days . . . . .             | 2                                  | 7 days . . . . .                    | Not stated . . . . .          | 1                                  |
| Not stated . . . . .                               | Not stated . . . . .          | 2                                  | 10 days . . . . .                   | 30 days . . . . .             | 4                                  |
| COTTON GOODS,                                      |                               | 165                                | 10 days . . . . .                   | 60 days . . . . .             | 1                                  |
| Cash . . . . .                                     | Cash . . . . .                | 9                                  | 10 days . . . . .                   | Not stated . . . . .          | 1                                  |
| Cash . . . . .                                     | 10 days . . . . .             | 2                                  | 10 days . . . . .                   | Not stated . . . . .          | 1                                  |
| Cash . . . . .                                     | 30 days . . . . .             | 2                                  | 10 to 30 days . . . . .             | One day to 6 years . . . . .  | 1                                  |
| Cash . . . . .                                     | 90 days . . . . .             | 1                                  | 10 to 30 days . . . . .             | 30 days . . . . .             | 1                                  |
| Cash . . . . .                                     | 3½ months . . . . .           | 1                                  | 15 days . . . . .                   | Not stated . . . . .          | 2                                  |
| Cash . . . . .                                     | 4 months . . . . .            | 3                                  | 15 days . . . . .                   | Not stated . . . . .          | 1                                  |
| Cash . . . . .                                     | Not stated . . . . .          | 5                                  | 20 days . . . . .                   | 6 months . . . . .            | 1                                  |
| Sight draft . . . . .                              | 10 days . . . . .             | 1                                  | 20 days . . . . .                   | Not stated . . . . .          | 1                                  |
| Sight draft . . . . .                              | 60 days . . . . .             | 1                                  | 30 days . . . . .                   | Cash . . . . .                | 8                                  |
| 10 days . . . . .                                  | Cash . . . . .                | 1                                  | 30 days . . . . .                   | 10 days . . . . .             | 1                                  |
| 10 days . . . . .                                  | 10 days . . . . .             | 2                                  | 30 days . . . . .                   | 14 days . . . . .             | 1                                  |
| 10 days . . . . .                                  | 30 days . . . . .             | 9                                  | 30 days . . . . .                   | 30 days . . . . .             | 74                                 |
| 10 days . . . . .                                  | 45 days . . . . .             | 1                                  | 30 days . . . . .                   | 30 to 60 days . . . . .       | 1                                  |
| 10 days . . . . .                                  | 60 days . . . . .             | 3                                  | 30 days . . . . .                   | 30 days to 6 months . . . . . | 1                                  |
| 10 days . . . . .                                  | 4 months . . . . .            | 1                                  | 30 days . . . . .                   | 60 days . . . . .             | 4                                  |
| 10 days . . . . .                                  | 6 months . . . . .            | 1                                  | 30 days . . . . .                   | 90 days . . . . .             | 8                                  |
| 10 to 30 days . . . . .                            | 30 days . . . . .             | 1                                  | 30 days . . . . .                   | 90 days to one year . . . . . | 2                                  |
| 10 to 30 days . . . . .                            | 30 to 90 days . . . . .       | 1                                  | 30 days . . . . .                   | 4 months . . . . .            | 1                                  |
| 10 to 30 days . . . . .                            | 60 days . . . . .             | 1                                  | 30 days . . . . .                   | 6 months . . . . .            | 5                                  |
| 10 to 90 days . . . . .                            | 10 to 90 days . . . . .       | 1                                  | 30 days . . . . .                   | 8 months . . . . .            | 1                                  |
|                                                    |                               |                                    | 30 days . . . . .                   | Not stated . . . . .          | 121                                |



## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT —                    |                           | Number of Establishments | TERMS OF CREDIT —                     |                     | Number of Establishments |
|--------------------------------------|---------------------------|--------------------------|---------------------------------------|---------------------|--------------------------|
| On Purchases                         | On Sales                  |                          | On Purchases                          | On Sales            |                          |
| DRUGS AND MEDICINES — Con.           |                           |                          | ELECTROPLATING — Con.                 |                     |                          |
| 30 to 60 days . . .                  | 30 days . . .             | 1                        | 30 days . . .                         | 60 days . . .       | 1                        |
| 30 to 60 days . . .                  | 60 days . . .             | 1                        | 30 days . . .                         | Not stated . . .    | 2                        |
| 30 to 60 days . . .                  | Not stated . . .          | 3                        | 60 days . . .                         | 30 to 90 days . . . | 1                        |
| 30 to 90 days . . .                  | Cash . . .                | 2                        | Not stated . . .                      | 10 days . . .       | 6                        |
| 30 to 90 days . . .                  | 30 days . . .             | 1                        | Not stated . . .                      | 30 days . . .       | 1                        |
| 30 to 90 days . . .                  | Not stated . . .          | 1                        | Not stated . . .                      | 60 days . . .       | 16                       |
| 30 days to 6 months . . .            | 30 days to 6 months . . . | 1                        | Not stated . . .                      | Not stated . . .    |                          |
| 40 days . . .                        | Not stated . . .          | 1                        |                                       |                     |                          |
| 45 days . . .                        | 30 days . . .             | 1                        | EMERY AND SAND PAPER AND CLOTH, ETC.. |                     | 13                       |
| 45 days . . .                        | Not stated . . .          | 1                        |                                       |                     |                          |
| 60 days . . .                        | Cash . . .                | 1                        |                                       |                     |                          |
| 60 days . . .                        | 30 days . . .             | 1                        | Cash . . .                            | 60 days . . .       | 1                        |
| 60 days . . .                        | 60 days . . .             | 3                        | 30 days . . .                         | 30 days . . .       | 1                        |
| 60 days . . .                        | 90 days . . .             | 3                        | 30 days . . .                         | 30 to 60 days . . . | 2                        |
| 60 days . . .                        | 4 months . . .            | 2                        | 30 days . . .                         | 60 days . . .       | 1                        |
| 60 days . . .                        | 6 months . . .            | 1                        | 30 days . . .                         | 60 days . . .       | 1                        |
| 60 days . . .                        | One year . . .            | 1                        | 30 days . . .                         | Not stated . . .    | 1                        |
| 60 days . . .                        | Not stated . . .          | 9                        | 60 days . . .                         | 45 days . . .       | 1                        |
| 90 days . . .                        | 90 days . . .             | 1                        | 60 days . . .                         | 60 days . . .       | 1                        |
| 90 days . . .                        | Not stated . . .          | 3                        | 60 days . . .                         | 90 days . . .       | 1                        |
| 4 months . . .                       | 4 months . . .            | 1                        | 60 days to 4 months . . .             | 60 days . . .       | 1                        |
| Not stated . . .                     | Cash . . .                | 1                        | 90 days . . .                         | 60 days . . .       | 1                        |
| Not stated . . .                     | 30 days . . .             | 19                       | Not stated . . .                      | 30 days . . .       | 1                        |
| Not stated . . .                     | 30 to 60 days . . .       | 1                        |                                       |                     |                          |
| Not stated . . .                     | 30 to 90 days . . .       | 1                        | FANCY ARTICLES,                       |                     | 18                       |
| Not stated . . .                     | 30 days to one year . . . | 1                        |                                       |                     |                          |
| Not stated . . .                     | 60 days . . .             | 2                        | 30 days . . .                         | 30 days . . .       | 3                        |
| Not stated . . .                     | 60 days to one year . . . | 1                        | 30 days . . .                         | 60 to 90 days . . . | 1                        |
| Not stated . . .                     | 90 days . . .             | 2                        | 30 days . . .                         | Not stated . . .    | 2                        |
| Not stated . . .                     | One year . . .            | 1                        | Not stated . . .                      | 30 days . . .       | 1                        |
| Not stated . . .                     | Not stated . . .          | 589                      | Not stated . . .                      | 6 months . . .      | 1                        |
|                                      |                           |                          | Not stated . . .                      | Not stated . . .    | 9                        |
| DYE-STUFFS.                          |                           | 9                        |                                       |                     |                          |
| 30 days . . .                        | 30 days . . .             | 2                        | FERTILIZERS,                          |                     | 17                       |
| 30 days . . .                        | 60 days . . .             | 2                        |                                       |                     |                          |
| 30 days . . .                        | Not stated . . .          | 1                        | Cash . . .                            | Not stated . . .    | 1                        |
| 4 months . . .                       | 60 days . . .             | 1                        | 30 days . . .                         | 30 days . . .       | 1                        |
| Not stated . . .                     | Not stated . . .          | 3                        | 30 days . . .                         | 30 to 60 days . . . | 1                        |
|                                      |                           |                          | 30 days . . .                         | 4 months . . .      | 1                        |
|                                      |                           |                          | 30 days . . .                         | 6 months . . .      | 1                        |
|                                      |                           |                          | 30 days . . .                         | 9 months . . .      | 1                        |
|                                      |                           |                          | 30 days . . .                         | Not stated . . .    | 2                        |
|                                      |                           |                          | 6 months . . .                        | One year . . .      | 1                        |
|                                      |                           |                          | Not stated . . .                      | Not stated . . .    | 1                        |
|                                      |                           |                          | Not stated . . .                      | One year . . .      | 1                        |
|                                      |                           |                          | Not stated . . .                      | Not stated . . .    | 6                        |
| EARTHEN, PLASTER, AND STONE WARE.    |                           | 22                       | FINE ARTS AND TAXIDERMY,              |                     | 23                       |
| 10 days . . .                        | Not stated . . .          | 1                        |                                       |                     |                          |
| 30 days . . .                        | 30 days . . .             | 1                        | 30 days . . .                         | 30 days . . .       | 1                        |
| 30 days . . .                        | 30 to 90 days . . .       | 1                        | Not stated . . .                      | 30 days . . .       | 1                        |
| 30 days . . .                        | 60 days . . .             | 1                        | Not stated . . .                      | Not stated . . .    | 21                       |
| 30 days . . .                        | Not stated . . .          | 1                        |                                       |                     |                          |
| 90 days . . .                        | 90 days . . .             | 1                        | FIREWORKS AND MATCHES,                |                     | 5                        |
| 4 months . . .                       | 30 days . . .             | 1                        |                                       |                     |                          |
| 4 months . . .                       | 60 days . . .             | 1                        | 30 days . . .                         | 30 days . . .       | 1                        |
| Not stated . . .                     | Cash . . .                | 1                        | 30 days . . .                         | 6 months . . .      | 1                        |
| Not stated . . .                     | 30 days . . .             | 1                        | 30 days . . .                         | Not stated . . .    | 1                        |
| Not stated . . .                     | 4 months . . .            | 1                        | 60 days . . .                         | 4 months . . .      | 1                        |
| Not stated . . .                     | 6 months . . .            | 1                        | 90 days . . .                         | 4 months . . .      | 1                        |
| Not stated . . .                     | Not stated . . .          | 10                       |                                       |                     |                          |
| ELECTRICAL APPARATUS AND APPLIANCES. |                           | 40                       | FLAX, HEMP, AND JUTE GOODS.           |                     | 9                        |
| 30 days . . .                        | 30 days . . .             | 9                        |                                       |                     |                          |
| 30 days . . .                        | 45 days . . .             | 1                        | Cash . . .                            | Cash . . .          | 1                        |
| 30 days . . .                        | 60 days . . .             | 1                        | 10 days . . .                         | 60 days . . .       | 1                        |
| 30 days . . .                        | Not stated . . .          | 4                        | 30 days . . .                         | Not stated . . .    | 1                        |
| 60 days . . .                        | 30 days . . .             | 1                        | 30 days . . .                         | 60 days . . .       | 1                        |
| 60 days . . .                        | 60 days . . .             | 1                        | 60 days . . .                         | Not stated . . .    | 1                        |
| 60 days . . .                        | 4 months . . .            | 1                        | 4 months . . .                        | 60 days . . .       | 1                        |
| 60 days . . .                        | Not stated . . .          | 3                        | Not stated . . .                      | 60 days . . .       | 2                        |
| Not stated . . .                     | 30 days . . .             | 1                        |                                       |                     |                          |
| Not stated . . .                     | Not stated . . .          | 18                       |                                       |                     |                          |
| ELECTROPLATING,                      |                           | 35                       |                                       |                     |                          |
| Cash . . .                           | 6 months . . .            | 1                        |                                       |                     |                          |
| 30 days . . .                        | 30 days . . .             | 1                        |                                       |                     |                          |
| 30 days . . .                        | 45 days . . .             | 1                        |                                       |                     |                          |



## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT —             |                               | Number of establishments | TERMS OF CREDIT —        |                                | Number of establishments |
|-------------------------------|-------------------------------|--------------------------|--------------------------|--------------------------------|--------------------------|
| On Purchases                  | On Sales                      |                          | On Purchases             | On Sales                       |                          |
| FOOD PREPARATIONS.            |                               | 1,711                    | FOOD PREPARATIONS — CON. |                                |                          |
| Cash . . . . .                | Cash . . . . .                | 2                        | Not stated . . . . .     | 7 to 30 days . . . . .         | 1                        |
| Cash . . . . .                | Cash to 60 days . . . . .     | 1                        | Not stated . . . . .     | 10 days . . . . .              | 2                        |
| Cash . . . . .                | 7 days . . . . .              | 1                        | Not stated . . . . .     | 10 to 30 days . . . . .        | 1                        |
| Cash . . . . .                | 10 days . . . . .             | 1                        | Not stated . . . . .     | 10 to 60 days . . . . .        | 1                        |
| Cash . . . . .                | 21 days . . . . .             | 1                        | Not stated . . . . .     | 15 days . . . . .              | 4                        |
| Cash . . . . .                | 30 days . . . . .             | 1                        | Not stated . . . . .     | 20 days . . . . .              | 1                        |
| Cash . . . . .                | 90 days . . . . .             | 1                        | Not stated . . . . .     | 30 days . . . . .              | 87                       |
| Cash . . . . .                | 5 months . . . . .            | 1                        | Not stated . . . . .     | 30 to 60 days . . . . .        | 4                        |
| Cash . . . . .                | Not stated . . . . .          | 14                       | Not stated . . . . .     | 30 days to 10 months . . . . . | 1                        |
| Sight draft . . . . .         | 30 days . . . . .             | 5                        | Not stated . . . . .     | 40 days . . . . .              | 1                        |
| Sight draft . . . . .         | 40 days . . . . .             | 1                        | Not stated . . . . .     | 90 days . . . . .              | 7                        |
| Sight draft . . . . .         | Not stated . . . . .          | 1                        | Not stated . . . . .     | 5 months . . . . .             | 1                        |
| Cash to 30 days . . . . .     | Cash . . . . .                | 1                        | Not stated . . . . .     | 5 to 8 months . . . . .        | 1                        |
| Cash to 30 days . . . . .     | 60 days . . . . .             | 1                        | Not stated . . . . .     | 6 months . . . . .             | 4                        |
| Cash to 30 days . . . . .     | Not stated . . . . .          | 1                        | Not stated . . . . .     | 6 months to one year . . . . . | 3                        |
| Cash to 60 days . . . . .     | Not stated . . . . .          | 1                        | Not stated . . . . .     | 9 months . . . . .             | 1                        |
| One day . . . . .             | Not stated . . . . .          | 2                        | Not stated . . . . .     | One year . . . . .             | 2                        |
| 3 days . . . . .              | 15 days . . . . .             | 1                        | Not stated . . . . .     | Not stated . . . . .           | 972                      |
| 3 days . . . . .              | 30 days . . . . .             | 1                        |                          |                                |                          |
| 5 days . . . . .              | 30 days . . . . .             | 1                        |                          |                                |                          |
| 5 days . . . . .              | 90 days . . . . .             | 1                        |                          |                                |                          |
| 5 days . . . . .              | Not stated . . . . .          | 1                        |                          |                                |                          |
| 7 days . . . . .              | 7 days . . . . .              | 2                        |                          |                                |                          |
| 7 days . . . . .              | 30 days . . . . .             | 1                        |                          |                                |                          |
| 10 days . . . . .             | 10 days to 4 months . . . . . | 1                        |                          |                                |                          |
| 10 days . . . . .             | 20 days . . . . .             | 1                        |                          |                                |                          |
| 10 days . . . . .             | 30 days . . . . .             | 2                        |                          |                                |                          |
| 10 days . . . . .             | 60 days . . . . .             | 1                        |                          |                                |                          |
| 10 days . . . . .             | 90 days . . . . .             | 1                        |                          |                                |                          |
| 10 days . . . . .             | Not stated . . . . .          | 5                        |                          |                                |                          |
| 10 to 30 days . . . . .       | 30 days . . . . .             | 2                        |                          |                                |                          |
| 10 days to 4 months . . . . . | Not stated . . . . .          | 1                        |                          |                                |                          |
| 15 days . . . . .             | 30 days . . . . .             | 4                        |                          |                                |                          |
| 15 days . . . . .             | Not stated . . . . .          | 1                        |                          |                                |                          |
| 15 to 30 days . . . . .       | 60 days . . . . .             | 1                        |                          |                                |                          |
| 20 days . . . . .             | 30 days . . . . .             | 2                        |                          |                                |                          |
| 20 days . . . . .             | 60 days . . . . .             | 2                        |                          |                                |                          |
| 20 days . . . . .             | Not stated . . . . .          | 2                        |                          |                                |                          |
| 30 days . . . . .             | Cash . . . . .                | 10                       |                          |                                |                          |
| 30 days . . . . .             | 5 days . . . . .              | 1                        |                          |                                |                          |
| 30 days . . . . .             | 7 days . . . . .              | 3                        |                          |                                |                          |
| 30 days . . . . .             | 10 days . . . . .             | 1                        |                          |                                |                          |
| 30 days . . . . .             | 10 to 60 days . . . . .       | 1                        |                          |                                |                          |
| 30 days . . . . .             | 15 days . . . . .             | 1                        |                          |                                |                          |
| 30 days . . . . .             | 30 days . . . . .             | 192                      |                          |                                |                          |
| 30 days . . . . .             | 30 to 45 days . . . . .       | 1                        |                          |                                |                          |
| 30 days . . . . .             | 30 to 60 days . . . . .       | 5                        |                          |                                |                          |
| 30 days . . . . .             | 30 to 90 days . . . . .       | 1                        |                          |                                |                          |
| 30 days . . . . .             | 40 days . . . . .             | 2                        |                          |                                |                          |
| 30 days . . . . .             | 45 days . . . . .             | 2                        |                          |                                |                          |
| 30 days . . . . .             | 60 days . . . . .             | 14                       |                          |                                |                          |
| 30 days . . . . .             | 90 days . . . . .             | 5                        |                          |                                |                          |
| 30 days . . . . .             | 6 months . . . . .            | 6                        |                          |                                |                          |
| 30 days . . . . .             | One year . . . . .            | 1                        |                          |                                |                          |
| 30 days . . . . .             | Not stated . . . . .          | 231                      |                          |                                |                          |
| 30 to 60 days . . . . .       | 60 days . . . . .             | 1                        |                          |                                |                          |
| 30 to 60 days . . . . .       | Not stated . . . . .          | 5                        |                          |                                |                          |
| 30 to 90 days . . . . .       | Not stated . . . . .          | 1                        |                          |                                |                          |
| 30 days to 6 months . . . . . | 30 days to 6 months . . . . . | 1                        |                          |                                |                          |
| 40 days . . . . .             | 60 days . . . . .             | 1                        |                          |                                |                          |
| 40 days . . . . .             | Not stated . . . . .          | 1                        |                          |                                |                          |
| 45 days . . . . .             | 30 days . . . . .             | 1                        |                          |                                |                          |
| 60 days . . . . .             | Cash . . . . .                | 1                        |                          |                                |                          |
| 60 days . . . . .             | 30 days . . . . .             | 14                       |                          |                                |                          |
| 60 days . . . . .             | 30 to 60 days . . . . .       | 1                        |                          |                                |                          |
| 60 days . . . . .             | 45 days . . . . .             | 1                        |                          |                                |                          |
| 60 days . . . . .             | 60 days . . . . .             | 6                        |                          |                                |                          |
| 60 days . . . . .             | 90 days . . . . .             | 1                        |                          |                                |                          |
| 60 days . . . . .             | 6 months . . . . .            | 1                        |                          |                                |                          |
| 60 days . . . . .             | Not stated . . . . .          | 8                        |                          |                                |                          |
| 90 days . . . . .             | 30 days . . . . .             | 3                        |                          |                                |                          |
| 90 days . . . . .             | 50 days . . . . .             | 1                        |                          |                                |                          |
| 90 days . . . . .             | 60 days . . . . .             | 1                        |                          |                                |                          |
| 90 days . . . . .             | 90 days . . . . .             | 2                        |                          |                                |                          |
| 90 days . . . . .             | Not stated . . . . .          | 3                        |                          |                                |                          |
| 90 days to 8 months . . . . . | 30 days . . . . .             | 1                        |                          |                                |                          |
| 6 months . . . . .            | Not stated . . . . .          | 1                        |                          |                                |                          |
| Not stated . . . . .          | Cash . . . . .                | 1                        |                          |                                |                          |
| Not stated . . . . .          | One day . . . . .             | 1                        |                          |                                |                          |
| Not stated . . . . .          | One to 30 days . . . . .      | 1                        |                          |                                |                          |
| Not stated . . . . .          | One day to 4 months . . . . . | 1                        |                          |                                |                          |
| Not stated . . . . .          | 7 days . . . . .              | 3                        |                          |                                |                          |

## FURNITURE.

403

|                               |                               |    |
|-------------------------------|-------------------------------|----|
| Cash . . . . .                | Cash . . . . .                | 1  |
| Cash . . . . .                | Not stated . . . . .          | 2  |
| Cash to 30 days . . . . .     | Cash to 30 days . . . . .     | 1  |
| 10 days . . . . .             | 60 days . . . . .             | 2  |
| 10 days . . . . .             | 90 days . . . . .             | 1  |
| 10 to 60 days . . . . .       | 30 days . . . . .             | 1  |
| 30 days . . . . .             | Cash . . . . .                | 1  |
| 30 days . . . . .             | 14 days . . . . .             | 1  |
| 30 days . . . . .             | 30 days . . . . .             | 48 |
| 30 days . . . . .             | 30 to 60 days . . . . .       | 2  |
| 30 days . . . . .             | 30 to 90 days . . . . .       | 1  |
| 30 days . . . . .             | 30 days to 4 months . . . . . | 1  |
| 30 days . . . . .             | 60 days . . . . .             | 20 |
| 30 days . . . . .             | 60 days to 4 months . . . . . | 1  |
| 30 days . . . . .             | 90 days . . . . .             | 13 |
| 30 days . . . . .             | 4 months . . . . .            | 3  |
| 30 days . . . . .             | 6 months . . . . .            | 2  |
| 30 days . . . . .             | One year . . . . .            | 1  |
| 30 to 60 days . . . . .       | Not stated . . . . .          | 29 |
| 30 to 60 days . . . . .       | 30 days . . . . .             | 1  |
| 30 to 60 days . . . . .       | 30 to 60 days . . . . .       | 1  |
| 30 to 60 days . . . . .       | 60 days . . . . .             | 1  |
| 30 to 60 days . . . . .       | Not stated . . . . .          | 2  |
| 30 days to 4 months . . . . . | 30 days . . . . .             | 1  |
| 30 days to 4 months . . . . . | 30 days to 4 months . . . . . | 1  |
| 30 days to 6 months . . . . . | 30 days . . . . .             | 1  |
| 40 days . . . . .             | 60 days . . . . .             | 1  |
| 45 days . . . . .             | 30 days . . . . .             | 1  |
| 60 days . . . . .             | Cash . . . . .                | 1  |
| 60 days . . . . .             | 30 days . . . . .             | 9  |
| 60 days . . . . .             | 30 to 60 days . . . . .       | 1  |
| 60 days . . . . .             | 30 days to 4 months . . . . . | 1  |
| 60 days . . . . .             | 45 days . . . . .             | 1  |
| 60 days . . . . .             | 60 days . . . . .             | 22 |
| 60 days . . . . .             | 90 days . . . . .             | 9  |
| 60 days . . . . .             | 90 days to 6 months . . . . . | 1  |
| 60 days . . . . .             | 4 to 6 months . . . . .       | 1  |
| 60 days . . . . .             | Not stated . . . . .          | 10 |
| 60 days . . . . .             | Not stated . . . . .          | 1  |
| 60 days . . . . .             | 30 days . . . . .             | 6  |
| 60 days . . . . .             | 60 days . . . . .             | 10 |
| 60 days . . . . .             | 90 days . . . . .             | 10 |
| 60 days . . . . .             | 4 months . . . . .            | 2  |
| 60 days . . . . .             | Not stated . . . . .          | 5  |
| 60 days . . . . .             | 30 days . . . . .             | 1  |
| 60 days . . . . .             | 30 to 60 days . . . . .       | 1  |
| 60 days . . . . .             | 30 to 90 days . . . . .       | 1  |
| 60 days . . . . .             | 30 days to 6 months . . . . . | 2  |
| 60 days . . . . .             | 40 days . . . . .             | 1  |
| 60 days . . . . .             | 60 days . . . . .             | 7  |
| 60 days . . . . .             | 60 to 90 days . . . . .       | 1  |
| 60 days . . . . .             | 90 days . . . . .             | 2  |
| 60 days . . . . .             | 4 months . . . . .            | 1  |
| 60 days . . . . .             | One year . . . . .            | 1  |
| 60 days . . . . .             | Not stated . . . . .          | 24 |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT —             |                               | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT —                         |                               | Number<br>of Es-<br>tablish-<br>ments |
|-------------------------------|-------------------------------|---------------------------------------|-------------------------------------------|-------------------------------|---------------------------------------|
| ON PURCHASES                  | ON SALES                      |                                       | ON PURCHASES                              | ON SALES                      |                                       |
| GAS AND RESIDUAL PRODUCTS.    |                               | 66                                    | HOSIERY AND KNIT GOODS — CON.             |                               |                                       |
| 30 days . . . . .             | 30 days . . . . .             | 1                                     | Not stated . . . . .                      | 4 months . . . . .            | 1                                     |
| 60 days . . . . .             | 60 days . . . . .             | 1                                     | Not stated . . . . .                      | Not stated . . . . .          | 26                                    |
| Not stated . . . . .          | Not stated . . . . .          | 64                                    |                                           |                               |                                       |
| GLASS,                        |                               | 20                                    | INK, MUCILAGE, AND PASTE,                 |                               | 20                                    |
| Cash . . . . .                | 30 days . . . . .             | 1                                     | 30 days . . . . .                         | 30 days . . . . .             | 4                                     |
| 25 days . . . . .             | 60 days . . . . .             | 1                                     | 30 days . . . . .                         | Not stated . . . . .          | 1                                     |
| 30 days . . . . .             | 30 days . . . . .             | 2                                     | 60 days . . . . .                         | 30 days . . . . .             | 1                                     |
| 30 days . . . . .             | 30 to 90 days . . . . .       | 1                                     | 60 days . . . . .                         | 60 days . . . . .             | 1                                     |
| 30 days . . . . .             | 90 days . . . . .             | 2                                     | Not stated . . . . .                      | 30 days . . . . .             | 2                                     |
| 30 days . . . . .             | Not stated . . . . .          | 1                                     | Not stated . . . . .                      | 90 days . . . . .             | 1                                     |
| 30 to 60 days . . . . .       | 30 days . . . . .             | 1                                     | Not stated . . . . .                      | Not stated . . . . .          | 10                                    |
| 30 to 90 days . . . . .       | Not stated . . . . .          | 1                                     |                                           |                               |                                       |
| 60 days . . . . .             | 30 to 60 days . . . . .       | 1                                     | IVORY, BONE, SHELL, AND HORN GOODS, ETC., |                               | 39                                    |
| Not stated . . . . .          | Not stated . . . . .          | 9                                     |                                           |                               |                                       |
| GLUE, ISINGLASS, AND STARCH,  |                               | 29                                    | Cash . . . . .                            | 60 days . . . . .             | 2                                     |
| Cash . . . . .                | 30 days . . . . .             | 1                                     | 10 days . . . . .                         | 30 days . . . . .             | 2                                     |
| 10 days . . . . .             | 30 days . . . . .             | 3                                     | 30 days . . . . .                         | 10 days to 6 months . . . . . | 1                                     |
| 30 days . . . . .             | 30 days . . . . .             | 9                                     | 30 days . . . . .                         | 30 days . . . . .             | 6                                     |
| 30 days . . . . .             | 30 days to 4 months . . . . . | 1                                     | 30 days . . . . .                         | 45 days . . . . .             | 1                                     |
| 30 days . . . . .             | 60 days to 4 months . . . . . | 1                                     | 30 days . . . . .                         | 60 days . . . . .             | 3                                     |
| 30 days . . . . .             | Not stated . . . . .          | 1                                     | 30 days . . . . .                         | 90 days . . . . .             | 1                                     |
| 60 days . . . . .             | 60 days . . . . .             | 1                                     | 30 days to 4 months . . . . .             | 30 to 60 days . . . . .       | 1                                     |
| 60 days . . . . .             | 4 months . . . . .            | 1                                     | 60 days . . . . .                         | 30 days . . . . .             | 1                                     |
| 90 days . . . . .             | 30 days . . . . .             | 1                                     | 60 days . . . . .                         | 4 months . . . . .            | 1                                     |
| 90 days . . . . .             | 90 days . . . . .             | 1                                     | 4 months . . . . .                        | 20 days . . . . .             | 2                                     |
| 90 days . . . . .             | 4 months . . . . .            | 2                                     | Not stated . . . . .                      | 30 days . . . . .             | 3                                     |
| Not stated . . . . .          | 90 days . . . . .             | 1                                     | Not stated . . . . .                      | 60 days . . . . .             | 2                                     |
| Not stated . . . . .          | 4 months . . . . .            | 1                                     | Not stated . . . . .                      | 4 months . . . . .            | 1                                     |
| Not stated . . . . .          | Not stated . . . . .          | 5                                     | Not stated . . . . .                      | Not stated . . . . .          | 12                                    |
| HAIR WORK (ANIMAL AND HUMAN), |                               | 55                                    | JEWELRY BURNISHING AND LAPIDARY<br>WORK,  |                               | 7                                     |
| 30 days . . . . .             | Cash . . . . .                | 1                                     | 30 days . . . . .                         | 6 months . . . . .            | 1                                     |
| 30 days . . . . .             | Not stated . . . . .          | 6                                     | 60 days . . . . .                         | 30 days . . . . .             | 1                                     |
| 60 days . . . . .             | 4 months . . . . .            | 1                                     | Not stated . . . . .                      | Not stated . . . . .          | 5                                     |
| 60 days . . . . .             | Not stated . . . . .          | 1                                     |                                           |                               |                                       |
| 90 days . . . . .             | 90 days . . . . .             | 1                                     | LEATHER,                                  |                               | 699                                   |
| 90 days . . . . .             | Not stated . . . . .          | 1                                     | Cash . . . . .                            | Cash . . . . .                | 6                                     |
| 6 months . . . . .            | 90 days . . . . .             | 1                                     | Cash . . . . .                            | 30 days . . . . .             | 6                                     |
| 6 months . . . . .            | Not stated . . . . .          | 1                                     | Cash . . . . .                            | 60 days . . . . .             | 4                                     |
| Not stated . . . . .          | 30 days . . . . .             | 3                                     | Cash . . . . .                            | 4 months . . . . .            | 2                                     |
| Not stated . . . . .          | Not stated . . . . .          | 39                                    | Cash . . . . .                            | 6 months . . . . .            | 1                                     |
|                               |                               |                                       | Cash . . . . .                            | Not stated . . . . .          | 6                                     |
| HOSE: RUBBER, LINEN, ETC.,    |                               | 3                                     | One day . . . . .                         | 30 days . . . . .             | 1                                     |
| 30 days . . . . .             | 30 days . . . . .             | 1                                     | 10 days . . . . .                         | 30 days . . . . .             | 6                                     |
| 30 days . . . . .             | 60 days . . . . .             | 1                                     | 10 days . . . . .                         | 45 to 90 days . . . . .       | 1                                     |
| Not stated . . . . .          | Not stated . . . . .          | 1                                     | 10 days . . . . .                         | 60 days . . . . .             | 2                                     |
|                               |                               |                                       | 10 days . . . . .                         | 90 days . . . . .             | 1                                     |
| HOSIERY AND KNIT GOODS,       |                               | 60                                    | 10 days . . . . .                         | 4 months . . . . .            | 1                                     |
| 10 days . . . . .             | 10 to 30 days . . . . .       | 1                                     | 10 days . . . . .                         | Not stated . . . . .          | 1                                     |
| 10 to 60 days . . . . .       | 30 days . . . . .             | 1                                     | 10 to 15 days . . . . .                   | 90 days . . . . .             | 1                                     |
| 30 days . . . . .             | 30 days . . . . .             | 9                                     | 15 days . . . . .                         | 30 days . . . . .             | 1                                     |
| 30 days . . . . .             | 60 days . . . . .             | 2                                     | 30 days . . . . .                         | Cash . . . . .                | 1                                     |
| 30 days . . . . .             | 90 days . . . . .             | 1                                     | 30 days . . . . .                         | 20 days . . . . .             | 1                                     |
| 30 days . . . . .             | 6 months . . . . .            | 1                                     | 30 days . . . . .                         | 30 days . . . . .             | 78                                    |
| 30 days . . . . .             | Not stated . . . . .          | 2                                     | 30 days . . . . .                         | 30 to 60 days . . . . .       | 1                                     |
| 45 days . . . . .             | 90 days . . . . .             | 1                                     | 30 days . . . . .                         | 30 to 90 days . . . . .       | 2                                     |
| 60 days . . . . .             | 30 days . . . . .             | 3                                     | 30 days . . . . .                         | 30 days to 4 months . . . . . | 1                                     |
| 60 days . . . . .             | 60 days . . . . .             | 2                                     | 30 days . . . . .                         | 30 days to one year . . . . . | 1                                     |
| 60 days . . . . .             | 90 days . . . . .             | 2                                     | 30 days . . . . .                         | 60 days . . . . .             | 13                                    |
| 60 days . . . . .             | Not stated . . . . .          | 3                                     | 30 days . . . . .                         | 60 to 90 days . . . . .       | 1                                     |
| 60 days . . . . .             | 90 days . . . . .             | 2                                     | 30 days . . . . .                         | 90 days . . . . .             | 15                                    |
| 60 days . . . . .             | 4 months . . . . .            | 3                                     | 30 days . . . . .                         | 4 months . . . . .            | 6                                     |
| 60 days . . . . .             | Not stated . . . . .          | 2                                     | 30 days . . . . .                         | 6 months . . . . .            | 10                                    |
| 90 days . . . . .             | 90 days . . . . .             | 1                                     | 30 days . . . . .                         | Not stated . . . . .          | 33                                    |
| Not stated . . . . .          | 30 days . . . . .             | 2                                     | 30 to 60 days . . . . .                   | 30 days . . . . .             | 1                                     |
|                               |                               |                                       | 30 to 60 days . . . . .                   | 30 to 90 days . . . . .       | 1                                     |
|                               |                               |                                       | 30 to 60 days . . . . .                   | 4 months . . . . .            | 1                                     |
|                               |                               |                                       | 30 to 90 days . . . . .                   | 30 days . . . . .             | 2                                     |
|                               |                               |                                       | 30 to 90 days . . . . .                   | Not stated . . . . .          | 2                                     |

## TERMS OF CREDIT: BY INDUSTRIES—Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES—Continued.

| TERMS OF CREDIT—                         |                     | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT—                              |                      | Number<br>of Es-<br>tablish-<br>ments |
|------------------------------------------|---------------------|---------------------------------------|-----------------------------------------------|----------------------|---------------------------------------|
| On Purchases                             | On Sales            |                                       | On Purchases                                  | On Sales             |                                       |
| LEATHER—CON.                             |                     |                                       | LIQUORS: MALT, DISTILLED, AND FER-<br>MENTED, |                      | 213                                   |
| 30 days to 4 months                      | 90 days             | 1                                     | Cash                                          | Cash                 | 3                                     |
| 45 days                                  | 30 days             | 1                                     | Cash                                          | 30 days              | 1                                     |
| 45 days                                  | 60 days             | 1                                     | Cash                                          | Not stated           | 1                                     |
| 47½ days                                 | 90 days             | 1                                     | 10 days                                       | 30 days              | 1                                     |
| 60 days                                  | Cash                | 2                                     | 14 days                                       | 6 days               | 1                                     |
| 60 days                                  | 30 days             | 28                                    | 15 days                                       | 30 days              | 1                                     |
| 60 days                                  | 30 to 60 days       | 1                                     | 20 days                                       | 30 days              | 1                                     |
| 60 days                                  | 30 days to 6 months | 2                                     | 30 days                                       | Cash                 | 2                                     |
| 60 days                                  | 40 days             | 1                                     | 30 days                                       | 60 days              | 1                                     |
| 60 days                                  | 60 days             | 16                                    | 30 days                                       | 30 days              | 20                                    |
| 60 days                                  | 90 days             | 2                                     | 30 days                                       | 90 days              | 1                                     |
| 60 days                                  | 4 months            | 3                                     | 30 days                                       | 6 months             | 1                                     |
| 60 days                                  | 6 months            | 6                                     | 30 days                                       | Not stated           | 12                                    |
| 60 days                                  | Not stated          | 13                                    | 30 to 60 days                                 | 30 to 60 days        | 1                                     |
| 60 days to 4 months                      | 30 to 60 days       | 1                                     | 60 days                                       | 15 days              | 1                                     |
| 90 days                                  | Cash                | 1                                     | 60 days                                       | 40 days              | 1                                     |
| 90 days                                  | 30 days             | 4                                     | 60 days                                       | 60 days              | 1                                     |
| 90 days                                  | 60 days             | 4                                     | 60 days                                       | 60 days to 4 months  | 1                                     |
| 90 days                                  | 90 days             | 11                                    | 60 days                                       | 90 days              | 1                                     |
| 90 days                                  | 4 months            | 1                                     | 60 days                                       | Not stated           | 1                                     |
| 90 days                                  | 6 months            | 2                                     | 60 to 90 days                                 | 30 days              | 1                                     |
| 90 days                                  | Not stated          | 8                                     | 90 days                                       | 30 days              | 2                                     |
| 4 months                                 | 10 days             | 1                                     | 90 days                                       | 4 months             | 1                                     |
| 4 months                                 | 30 days             | 10                                    | 4 months                                      | 30 days              | 1                                     |
| 4 months                                 | 30 to 60 days       | 1                                     | 4 months                                      | 60 to 90 days        | 1                                     |
| 4 months                                 | 30 days to 4 months | 1                                     | One year                                      | One year             | 1                                     |
| 4 months                                 | 45 days             | 1                                     | Not stated                                    | Cash                 | 1                                     |
| 4 months                                 | 60 days             | 1                                     | Not stated                                    | 30 days              | 7                                     |
| 4 months                                 | 90 days             | 1                                     | Not stated                                    | 60 days              | 2                                     |
| 4 months                                 | 4 months            | 8                                     | Not stated                                    | 6 months             | 1                                     |
| 4 months                                 | 6 months            | 2                                     | Not stated                                    | One year             | 1                                     |
| 4 months                                 | Not stated          | 5                                     | Not stated                                    | Not stated           | 146                                   |
| 4 to 6 months                            | 30 days             | 1                                     | LUMBER,                                       |                      | 466                                   |
| 6 months                                 | 30 days             | 2                                     | Cash                                          | 30 days              | 2                                     |
| 6 months                                 | Not stated          | 1                                     | Cash                                          | 60 days              | 3                                     |
| One year                                 | Not stated          | 1                                     | Cash                                          | 90 days              | 1                                     |
| Not stated                               | Cash                | 3                                     | Cash                                          | 6 months             | 1                                     |
| Not stated                               | One day to one year | 1                                     | Cash                                          | Not stated           | 2                                     |
| Not stated                               | 10 days             | 1                                     | 30 days                                       | 30 days              | 10                                    |
| Not stated                               | 20 days to 6 months | 1                                     | 30 days                                       | 60 days              | 5                                     |
| Not stated                               | 30 days             | 21                                    | 30 days                                       | 90 days              | 6                                     |
| Not stated                               | 30 to 60 days       | 1                                     | 30 days                                       | 4 months             | 3                                     |
| Not stated                               | 30 days to 6 months | 1                                     | 30 days                                       | 6 months to one year | 1                                     |
| Not stated                               | 40 days             | 1                                     | 30 days                                       | One year             | 1                                     |
| Not stated                               | 60 days             | 10                                    | 30 days                                       | Not stated           | 9                                     |
| Not stated                               | 90 days             | 5                                     | 30 to 60 days                                 | 30 to 60 days        | 1                                     |
| Not stated                               | 90 days to 6 months | 1                                     | 30 days to 6 months                           | 4 months             | 1                                     |
| Not stated                               | 4 months            | 3                                     | 30 days to 6 months                           | Not stated           | 1                                     |
| Not stated                               | 6 months            | 4                                     | 60 days                                       | 30 days              | 1                                     |
| Not stated                               | Not stated          | 283                                   | 60 days                                       | 60 days              | 3                                     |
| LINEN,                                   |                     | 3                                     | 60 days                                       | 90 days              | 4                                     |
| 30 days                                  | 10 to 30 days       | 1                                     | 60 days                                       | 6 months             | 1                                     |
| 90 days                                  | 30 days             | 1                                     | 60 days                                       | Not stated           | 5                                     |
| Not stated                               | Not stated          | 1                                     | 60 to 90 days                                 | 30 days              | 1                                     |
| LIQUORS AND BEVERAGES NOT<br>SPIRITUOUS. |                     | 63                                    | 90 days                                       | Cash                 | 1                                     |
| Cash                                     | Cash                | 1                                     | 90 days                                       | 30 days              | 3                                     |
| Cash                                     | 30 days             | 1                                     | 90 days                                       | 60 days              | 1                                     |
| Cash                                     | Not stated          | 1                                     | 90 days                                       | 90 days              | 5                                     |
| 30 days                                  | Cash                | 1                                     | 90 days                                       | 6 months             | 1                                     |
| 30 days                                  | 7 days              | 2                                     | 90 days                                       | Not stated           | 1                                     |
| 30 days                                  | 30 days             | 6                                     | 90 days to 6 months                           | 30 to 60 days        | 1                                     |
| 30 days                                  | 60 days             | 2                                     | 90 days to 6 months                           | 90 days              | 1                                     |
| 30 days                                  | Not stated          | 3                                     | 4 months                                      | 30 days              | 2                                     |
| 60 days                                  | 30 days             | 3                                     | 4 months                                      | 60 days              | 1                                     |
| 60 days                                  | Not stated          | 1                                     | 4 months                                      | 90 days              | 1                                     |
| 90 days                                  | 7 days              | 1                                     | 4 months                                      | 4 months             | 5                                     |
| Not stated                               | 7 days              | 1                                     | 4 to 8 months                                 | 15 to 30 days        | 1                                     |
| Not stated                               | 30 days             | 4                                     | 6 months                                      | 30 days              | 2                                     |
| Not stated                               | Not stated          | 36                                    | 6 months                                      | 30 to 60 days        | 1                                     |
|                                          |                     |                                       | 6 months                                      | 90 days              | 5                                     |
|                                          |                     |                                       | 6 months                                      | 6 months             | 2                                     |
|                                          |                     |                                       | 6 months                                      | One year             | 2                                     |
|                                          |                     |                                       | 6 months                                      | Not stated           | 2                                     |
|                                          |                     |                                       | 8 months                                      | 6 months             | 1                                     |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT—     |                      | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT—              |                                | Number<br>of Es-<br>tablish-<br>ments |
|----------------------|----------------------|---------------------------------------|-------------------------------|--------------------------------|---------------------------------------|
| On Purchases         | On Sales             |                                       | On Purchases                  | On Sales                       |                                       |
| LUMBER — Con.        |                      |                                       | METALS AND METALLIC GOODS,    |                                | 2,732                                 |
| 8 months . . . . .   | Not stated . . . . . | 1                                     | Cash . . . . .                | Cash . . . . .                 | 5                                     |
| 9 months . . . . .   | Not stated . . . . . | 1                                     | Cash . . . . .                | 30 days . . . . .              | 8                                     |
| One year . . . . .   | Not stated . . . . . | 2                                     | Cash . . . . .                | 30 to 60 days . . . . .        | 1                                     |
| 2 years . . . . .    | 6 months . . . . .   | 1                                     | Cash . . . . .                | 60 days . . . . .              | 1                                     |
| Not stated . . . . . | Cash . . . . .       | 3                                     | Cash . . . . .                | 60 days to 6 months . . . . .  | 1                                     |
| Not stated . . . . . | 30 days . . . . .    | 23                                    | Cash . . . . .                | 90 days . . . . .              | 3                                     |
| Not stated . . . . . | 60 days . . . . .    | 9                                     | Cash . . . . .                | 4 months . . . . .             | 4                                     |
| Not stated . . . . . | 90 days . . . . .    | 12                                    | Cash . . . . .                | 6 months . . . . .             | 1                                     |
| Not stated . . . . . | 4 months . . . . .   | 2                                     | Cash . . . . .                | One year . . . . .             | 1                                     |
| Not stated . . . . . | 6 months . . . . .   | 3                                     | Cash . . . . .                | Not stated . . . . .           | 12                                    |
| Not stated . . . . . | One year . . . . .   | 3                                     | Cash to 30 days . . . . .     | Cash to 30 days . . . . .      | 1                                     |
| Not stated . . . . . | 2 years . . . . .    | 1                                     | Cash to 4 months . . . . .    | Not stated . . . . .           | 1                                     |
| Not stated . . . . . | Not stated . . . . . | 303                                   | 3 days to 4 months . . . . .  | Not stated . . . . .           | 1                                     |
|                      |                      |                                       | 10 days . . . . .             | 10 days . . . . .              | 4                                     |
|                      |                      |                                       | 10 days . . . . .             | 35 days . . . . .              | 1                                     |
|                      |                      |                                       | 10 days . . . . .             | 60 days . . . . .              | 1                                     |
|                      |                      |                                       | 10 days . . . . .             | Not stated . . . . .           | 7                                     |
|                      |                      |                                       | 10 to 30 days . . . . .       | 30 days . . . . .              | 2                                     |
|                      |                      |                                       | 10 to 30 days . . . . .       | 60 days . . . . .              | 1                                     |
|                      |                      |                                       | 10 to 30 days . . . . .       | Not stated . . . . .           | 3                                     |
|                      |                      |                                       | 14 days . . . . .             | Not stated . . . . .           | 1                                     |
|                      |                      |                                       | 15 days . . . . .             | 30 days . . . . .              | 4                                     |
|                      |                      |                                       | 15 days . . . . .             | 90 days . . . . .              | 1                                     |
|                      |                      |                                       | 15 days . . . . .             | Not stated . . . . .           | 2                                     |
|                      |                      |                                       | 30 days . . . . .             | Cash . . . . .                 | 4                                     |
|                      |                      |                                       | 30 days . . . . .             | One day . . . . .              | 1                                     |
|                      |                      |                                       | 30 days . . . . .             | 10 days . . . . .              | 1                                     |
|                      |                      |                                       | 30 days . . . . .             | 15 days . . . . .              | 2                                     |
|                      |                      |                                       | 30 days . . . . .             | 30 days . . . . .              | 218                                   |
|                      |                      |                                       | 30 days . . . . .             | 30 to 60 days . . . . .        | 5                                     |
|                      |                      |                                       | 30 days . . . . .             | 30 to 90 days . . . . .        | 2                                     |
|                      |                      |                                       | 30 days . . . . .             | 30 days to 6 months . . . . .  | 3                                     |
|                      |                      |                                       | 30 days . . . . .             | 45 days . . . . .              | 2                                     |
|                      |                      |                                       | 30 days . . . . .             | 50 days . . . . .              | 1                                     |
|                      |                      |                                       | 30 days . . . . .             | 60 days . . . . .              | 43                                    |
|                      |                      |                                       | 30 days . . . . .             | 90 days . . . . .              | 50                                    |
|                      |                      |                                       | 30 days . . . . .             | 90 days to 4 months . . . . .  | 2                                     |
|                      |                      |                                       | 30 days . . . . .             | 30 days to 6 months . . . . .  | 1                                     |
|                      |                      |                                       | 30 days . . . . .             | 90 days to one year . . . . .  | 1                                     |
|                      |                      |                                       | 30 days . . . . .             | 4 months . . . . .             | 25                                    |
|                      |                      |                                       | 30 days . . . . .             | 4 to 6 months . . . . .        | 1                                     |
|                      |                      |                                       | 30 days . . . . .             | 6 months . . . . .             | 24                                    |
|                      |                      |                                       | 30 days . . . . .             | 6 months to one year . . . . . | 1                                     |
|                      |                      |                                       | 30 days . . . . .             | One year . . . . .             | 8                                     |
|                      |                      |                                       | 30 days . . . . .             | 3 years . . . . .              | 1                                     |
|                      |                      |                                       | 30 days . . . . .             | Not stated . . . . .           | 198                                   |
|                      |                      |                                       | 30 to 60 days . . . . .       | Cash . . . . .                 | 1                                     |
|                      |                      |                                       | 30 to 60 days . . . . .       | 30 days . . . . .              | 1                                     |
|                      |                      |                                       | 30 to 60 days . . . . .       | 30 to 90 days . . . . .        | 1                                     |
|                      |                      |                                       | 30 to 60 days . . . . .       | 60 days . . . . .              | 3                                     |
|                      |                      |                                       | 30 to 60 days . . . . .       | One year . . . . .             | 1                                     |
|                      |                      |                                       | 30 to 60 days . . . . .       | Not stated . . . . .           | 7                                     |
|                      |                      |                                       | 30 to 90 days . . . . .       | 30 days to 3 years . . . . .   | 1                                     |
|                      |                      |                                       | 30 to 90 days . . . . .       | 40 days . . . . .              | 1                                     |
|                      |                      |                                       | 30 to 90 days . . . . .       | 90 days . . . . .              | 1                                     |
|                      |                      |                                       | 30 to 90 days . . . . .       | 4 to 6 months . . . . .        | 1                                     |
|                      |                      |                                       | 30 to 90 days . . . . .       | Not stated . . . . .           | 1                                     |
|                      |                      |                                       | 30 days to 4 months . . . . . | Cash . . . . .                 | 1                                     |
|                      |                      |                                       | 30 days to 4 months . . . . . | 90 days . . . . .              | 1                                     |
|                      |                      |                                       | 30 days to 6 months . . . . . | 30 days to 6 months . . . . .  | 1                                     |
|                      |                      |                                       | 30 days to 6 months . . . . . | Not stated . . . . .           | 2                                     |
|                      |                      |                                       | 30 days to 9 months . . . . . | Not stated . . . . .           | 1                                     |
|                      |                      |                                       | 40 days . . . . .             | 60 days . . . . .              | 2                                     |
|                      |                      |                                       | 45 days . . . . .             | 90 days . . . . .              | 1                                     |
|                      |                      |                                       | 45 days . . . . .             | 4 months . . . . .             | 1                                     |
|                      |                      |                                       | 45 days . . . . .             | Not stated . . . . .           | 3                                     |
|                      |                      |                                       | 60 days . . . . .             | Cash . . . . .                 | 1                                     |
|                      |                      |                                       | 60 days . . . . .             | 15 days . . . . .              | 1                                     |
|                      |                      |                                       | 60 days . . . . .             | 30 days . . . . .              | 18                                    |
|                      |                      |                                       | 60 days . . . . .             | 30 to 60 days . . . . .        | 1                                     |
|                      |                      |                                       | 60 days . . . . .             | 30 to 90 days . . . . .        | 2                                     |
|                      |                      |                                       | 60 days . . . . .             | 60 days . . . . .              | 32                                    |
|                      |                      |                                       | 60 days . . . . .             | 60 to 90 days . . . . .        | 1                                     |
|                      |                      |                                       | 60 days . . . . .             | 90 days . . . . .              | 10                                    |
|                      |                      |                                       | 60 days . . . . .             | 4 months . . . . .             | 5                                     |
|                      |                      |                                       | 60 days . . . . .             | 5 months . . . . .             | 1                                     |
|                      |                      |                                       | 60 days . . . . .             | 6 months . . . . .             | 8                                     |
|                      |                      |                                       | 60 days . . . . .             | One year . . . . .             | 25                                    |
|                      |                      |                                       | 60 days . . . . .             | Not stated . . . . .           | 1                                     |
|                      |                      |                                       | 60 to 90 days . . . . .       | Not stated . . . . .           | 1                                     |



## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT —                |                                | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT —                    |                               | Number<br>of Es-<br>tablish-<br>ments |
|----------------------------------|--------------------------------|---------------------------------------|--------------------------------------|-------------------------------|---------------------------------------|
| On Purchases                     | On Sales                       |                                       | On Purchases                         | On Sales                      |                                       |
| METALS AND METALLIC GOODS — Con. |                                |                                       | MUSICAL INSTRUMENTS AND MATERIALS,   |                               |                                       |
| 90 days . . . . .                | 10 days . . . . .              | 1                                     | 7 days . . . . .                     | 93 days . . . . .             | 1                                     |
| 90 days . . . . .                | 30 days . . . . .              | 8                                     | 30 days . . . . .                    | 10 days . . . . .             | 1                                     |
| 90 days . . . . .                | 60 days . . . . .              | 5                                     | 30 days . . . . .                    | 30 days . . . . .             | 9                                     |
| 90 days . . . . .                | 60 to 90 days . . . . .        | 1                                     | 30 days . . . . .                    | 60 days . . . . .             | 2                                     |
| 90 days . . . . .                | 90 days . . . . .              | 22                                    | 30 days . . . . .                    | 90 days . . . . .             | 4                                     |
| 90 days . . . . .                | 4 months . . . . .             | 4                                     | 30 days . . . . .                    | 4 months . . . . .            | 3                                     |
| 90 days . . . . .                | 6 months . . . . .             | 7                                     | 30 days . . . . .                    | One year . . . . .            | 1                                     |
| 90 days . . . . .                | 7 months . . . . .             | 1                                     | 30 days . . . . .                    | One to 5 years . . . . .      | 1                                     |
| 90 days . . . . .                | One year . . . . .             | 5                                     | 30 days . . . . .                    | Not stated . . . . .          | 3                                     |
| 90 days . . . . .                | Not stated . . . . .           | 44                                    | 30 to 60 days . . . . .              | 30 days . . . . .             | 1                                     |
| 90 days to 6 months . . . . .    | 6 months . . . . .             | 1                                     | 30 to 60 days . . . . .              | 30 to 60 days . . . . .       | 1                                     |
| 90 days to 6 months . . . . .    | Not stated . . . . .           | 1                                     | 60 days . . . . .                    | Cash . . . . .                | 1                                     |
| 90 days to 9 months . . . . .    | 90 days . . . . .              | 1                                     | 60 days . . . . .                    | 30 days . . . . .             | 1                                     |
| 4 months . . . . .               | Cash . . . . .                 | 2                                     | 60 days . . . . .                    | 40 days . . . . .             | 1                                     |
| 4 months . . . . .               | 30 days . . . . .              | 3                                     | 60 days . . . . .                    | 90 days . . . . .             | 4                                     |
| 4 months . . . . .               | 60 days . . . . .              | 4                                     | 60 days . . . . .                    | Not stated . . . . .          | 1                                     |
| 4 months . . . . .               | 90 days . . . . .              | 1                                     | 90 days . . . . .                    | 90 days . . . . .             | 2                                     |
| 4 months . . . . .               | 90 days to 4 months . . . . .  | 1                                     | 90 days . . . . .                    | 4 months . . . . .            | 1                                     |
| 4 months . . . . .               | 4 months . . . . .             | 9                                     | 90 days . . . . .                    | 6 months . . . . .            | 1                                     |
| 4 months . . . . .               | 6 months to one year . . . . . | 1                                     | 4 months . . . . .                   | 30 days . . . . .             | 1                                     |
| 4 months . . . . .               | One year . . . . .             | 3                                     | 4 months . . . . .                   | 60 days . . . . .             | 1                                     |
| 4 months . . . . .               | Not stated . . . . .           | 15                                    | 4 months . . . . .                   | 90 days to 6 months . . . . . | 1                                     |
| 4 to 6 months . . . . .          | 90 days . . . . .              | 1                                     | 4 months . . . . .                   | 4 months . . . . .            | 3                                     |
| 4 to 6 months . . . . .          | Not stated . . . . .           | 1                                     | 4 months . . . . .                   | 6 months . . . . .            | 1                                     |
| 6 months . . . . .               | 30 days . . . . .              | 1                                     | 4 months . . . . .                   | 8 months . . . . .            | 1                                     |
| 6 months . . . . .               | 90 days . . . . .              | 2                                     | 4 months . . . . .                   | Not stated . . . . .          | 1                                     |
| 6 months . . . . .               | 90 days to one year . . . . .  | 1                                     | 4 to 6 months . . . . .              | 30 days to 3 years . . . . .  | 1                                     |
| 6 months . . . . .               | 4 months . . . . .             | 1                                     | 5 months . . . . .                   | 45 days . . . . .             | 1                                     |
| 6 months . . . . .               | 6 months . . . . .             | 5                                     | 5 months . . . . .                   | 5 months . . . . .            | 1                                     |
| 6 months . . . . .               | 9 months . . . . .             | 1                                     | Not stated . . . . .                 | 30 days . . . . .             | 4                                     |
| 6 months . . . . .               | One year . . . . .             | 3                                     | Not stated . . . . .                 | 60 days . . . . .             | 2                                     |
| 6 months . . . . .               | Not stated . . . . .           | 6                                     | Not stated . . . . .                 | 90 days . . . . .             | 1                                     |
| Not stated . . . . .             | Cash . . . . .                 | 8                                     | Not stated . . . . .                 | Not stated . . . . .          | 35                                    |
| Not stated . . . . .             | 10 days . . . . .              | 2                                     | OILS AND ILLUMINATING FLUIDS,        |                               |                                       |
| Not stated . . . . .             | 10 to 60 days . . . . .        | 1                                     |                                      |                               |                                       |
| Not stated . . . . .             | 30 days . . . . .              | 70                                    | 30 days . . . . .                    | 30 days . . . . .             | 1                                     |
| Not stated . . . . .             | 30 to 60 days . . . . .        | 2                                     | 30 days . . . . .                    | 45 days . . . . .             | 1                                     |
| Not stated . . . . .             | 30 to 90 days . . . . .        | 1                                     | 30 days . . . . .                    | 4 months . . . . .            | 2                                     |
| Not stated . . . . .             | 30 days to 6 months . . . . .  | 1                                     | 30 days . . . . .                    | 6 months . . . . .            | 1                                     |
| Not stated . . . . .             | 30 days to 8 months . . . . .  | 1                                     | 30 days . . . . .                    | Not stated . . . . .          | 5                                     |
| Not stated . . . . .             | 30 days to 3 years . . . . .   | 1                                     | 30 days . . . . .                    | Not stated . . . . .          | 1                                     |
| Not stated . . . . .             | 60 days . . . . .              | 19                                    | 90 days . . . . .                    | 30 days . . . . .             | 2                                     |
| Not stated . . . . .             | 90 days . . . . .              | 30                                    | 90 days . . . . .                    | 60 days . . . . .             | 2                                     |
| Not stated . . . . .             | 90 days to 4 months . . . . .  | 1                                     | Not stated . . . . .                 | Not stated . . . . .          | 15                                    |
| Not stated . . . . .             | 4 months . . . . .             | 13                                    | PAINTS, COLORS, AND CRUDE CHEMICALS, |                               |                                       |
| Not stated . . . . .             | 6 months . . . . .             | 17                                    |                                      |                               |                                       |
| Not stated . . . . .             | One year . . . . .             | 7                                     | Cash . . . . .                       | 60 days . . . . .             | 1                                     |
| Not stated . . . . .             | 1½ years . . . . .             | 1                                     | 15 days . . . . .                    | 6 months . . . . .            | 1                                     |
| Not stated . . . . .             | Not stated . . . . .           | 1,593                                 | 30 days . . . . .                    | 30 days . . . . .             | 3                                     |
| MIXED TEXTILES,                  |                                |                                       | 30 days . . . . .                    | 60 days . . . . .             | 2                                     |
| 10 days . . . . .                | 30 days . . . . .              | 1                                     | 30 days . . . . .                    | 90 days . . . . .             | 1                                     |
| 15 days . . . . .                | 30 days . . . . .              | 1                                     | 30 days to 4 months . . . . .        | 90 days . . . . .             | 1                                     |
| 30 days . . . . .                | 30 days . . . . .              | 3                                     | 60 days . . . . .                    | 30 days . . . . .             | 1                                     |
| 60 days . . . . .                | 60 days . . . . .              | 2                                     | 60 days . . . . .                    | 90 days . . . . .             | 1                                     |
| 60 days . . . . .                | 60 days to 4 months . . . . .  | 1                                     | 4 months . . . . .                   | 4 months . . . . .            | 1                                     |
| 60 days . . . . .                | Not stated . . . . .           | 2                                     | Not stated . . . . .                 | 4 months . . . . .            | 1                                     |
| 90 days . . . . .                | 60 days . . . . .              | 1                                     | Not stated . . . . .                 | Not stated . . . . .          | 9                                     |
| Not stated . . . . .             | Not stated . . . . .           | 2                                     | PAPER AND PAPER GOODS,               |                               |                                       |
| MODELS AND PATTERNS,             |                                |                                       |                                      |                               |                                       |
| Cash . . . . .                   | 30 days . . . . .              | 1                                     | Cash . . . . .                       | Cash . . . . .                | 1                                     |
| 10 days . . . . .                | Not stated . . . . .           | 1                                     | 90 days . . . . .                    | 90 days . . . . .             | 1                                     |
| 30 days . . . . .                | 30 days . . . . .              | 18                                    | Cash to 10 days . . . . .            | 4 months . . . . .            | 1                                     |
| 20 days . . . . .                | 60 days . . . . .              | 1                                     | Cash to 30 days . . . . .            | 6 months . . . . .            | 1                                     |
| 30 days . . . . .                | 90 days . . . . .              | 1                                     | 10 days . . . . .                    | 4 months . . . . .            | 1                                     |
| 30 days . . . . .                | Not stated . . . . .           | 2                                     | 16 days . . . . .                    | Not stated . . . . .          | 1                                     |
| 30 to 60 days . . . . .          | 30 to 60 days . . . . .        | 1                                     | 30 days . . . . .                    | 30 days . . . . .             | 9                                     |
| 90 days . . . . .                | 90 days . . . . .              | 2                                     | 30 days . . . . .                    | 60 days . . . . .             | 2                                     |
| 90 days . . . . .                | Not stated . . . . .           | 1                                     | 30 days . . . . .                    | 90 days . . . . .             | 5                                     |
| 4 months . . . . .               | 30 days . . . . .              | 1                                     | 30 days . . . . .                    | 4 months . . . . .            | 6                                     |
| Not stated . . . . .             | 30 days . . . . .              | 4                                     | 30 days . . . . .                    | 6 months . . . . .            | 1                                     |
| Not stated . . . . .             | 60 days . . . . .              | 1                                     | 30 days . . . . .                    | Not stated . . . . .          | 2                                     |
| Not stated . . . . .             | 90 days . . . . .              | 2                                     | 30 days to 4 months . . . . .        | 10 days to 4 months . . . . . | 1                                     |
| Not stated . . . . .             | Not stated . . . . .           | 15                                    | 30 days to 4 months . . . . .        | 30 days to 4 months . . . . . | 1                                     |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT—                           |                     | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT—                            |                     | Number<br>of Es-<br>tablish-<br>ments |
|--------------------------------------------|---------------------|---------------------------------------|---------------------------------------------|---------------------|---------------------------------------|
| On Purchases                               | On Sales            |                                       | On Purchases                                | On Sales            |                                       |
| PAPER AND PAPER GOODS — Con.               |                     |                                       | PRINTING, PUBLISHING, AND BOOKBINDING,      |                     | 712                                   |
| 30 days to 4 months                        | 90 days             | 1                                     | Cash                                        | 30 days             | 1                                     |
| 30 days to 4 months                        | 4 months            | 2                                     | Cash                                        | Not stated          | 2                                     |
| 60 days                                    | 30 days             | 6                                     | 30 days                                     | 30 days             | 11                                    |
| 60 days                                    | 60 days             | 3                                     | 30 days                                     | 60 days             | 2                                     |
| 60 days                                    | 90 days             | 5                                     | 30 days                                     | 90 days             | 1                                     |
| 60 days                                    | 4 months            | 3                                     | 30 days                                     | 5 months            | 1                                     |
| 60 days                                    | Not stated          | 1                                     | 30 days                                     | Not stated          | 7                                     |
| 90 days                                    | 30 days to 6 months | 1                                     | 30 to 60 days                               | 90 days             | 1                                     |
| 90 days                                    | 90 days             | 14                                    | 30 days to 6 months                         | 30 days             | 1                                     |
| 90 days                                    | 4 months            | 2                                     | 40 days                                     | 30 days             | 1                                     |
| 90 days                                    | Not stated          | 1                                     | 90 days                                     | 30 days             | 2                                     |
| 3 to 4 months                              | 3 to 4 months       | 1                                     | 90 days                                     | 4 months            | 1                                     |
| 4 months                                   | 90 days             | 1                                     | 90 days                                     | Not stated          | 4                                     |
| 4 months                                   | 4 months            | 15                                    | 4 months                                    | 4 months            | 1                                     |
| 4 months                                   | Not stated          | 1                                     | 4 months                                    | Not stated          | 1                                     |
| Not stated                                 | 16 days             | 1                                     | Not stated                                  | 30 days             | 3                                     |
| Not stated                                 | 30 days             | 8                                     | Not stated                                  | 30 days to 4 months | 1                                     |
| Not stated                                 | 30 to 90 days       | 1                                     | Not stated                                  | 30 days to 6 months | 1                                     |
| Not stated                                 | 60 days             | 2                                     | Not stated                                  | 60 days             | 1                                     |
| Not stated                                 | 90 days             | 3                                     | Not stated                                  | 90 days             | 3                                     |
| Not stated                                 | 4 months            | 6                                     | Not stated                                  | 4 months            | 1                                     |
| Not stated                                 | Not stated          | 37                                    | Not stated                                  | Not stated          | 665                                   |
| PERFUMES, TOILET ARTICLES, ETC.,           |                     |                                       | PRINT WORKS, DYE WORKS, AND<br>BLEACHERIES, |                     | 96                                    |
| 10 days                                    | Not stated          | 1                                     | Cash to 30 days                             | 90 days             | 1                                     |
| 20 days                                    | Cash                | 1                                     | 30 days                                     | 30 days             | 1                                     |
| 30 days                                    | 30 days             | 1                                     | 90 days                                     | 30 days             | 1                                     |
| 30 days                                    | 45 days             | 2                                     | Not stated                                  | Cash                | 2                                     |
| Not stated                                 | 30 days             | 1                                     | Not stated                                  | 30 days             | 1                                     |
| Not stated                                 | Not stated          | 4                                     | Not stated                                  | One year            | 1                                     |
| PHOTOGRAPHS AND PHOTOGRAPHIC<br>MATERIALS, |                     |                                       | Not stated                                  | Not stated          | 89                                    |
| Cash                                       | Cash                | 1                                     | RAILROAD CONSTRUCTION,                      |                     | 15                                    |
| Cash                                       | Not stated          | 1                                     | Cash                                        | Cash                | 1                                     |
| 10 days                                    | Not stated          | 1                                     | 30 days                                     | 30 days             | 1                                     |
| 30 days                                    | Cash                | 1                                     | 4 months                                    | 30 days             | 1                                     |
| 30 days                                    | 30 days             | 17                                    | Not stated                                  | Not stated          | 12                                    |
| 30 days                                    | 60 days             | 1                                     | RUBBER AND ELASTIC GOODS,                   |                     | 41                                    |
| 30 days                                    | Not stated          | 29                                    | Cash                                        | 60 days             | 1                                     |
| 60 days                                    | Cash                | 2                                     | 10 days                                     | 30 days             | 2                                     |
| 60 days                                    | 60 days             | 1                                     | 10 days                                     | Not stated          | 2                                     |
| 60 days                                    | Not stated          | 4                                     | 10 to 60 days                               | 60 days             | 1                                     |
| 90 days                                    | Cash                | 1                                     | 30 days                                     | 30 days             | 6                                     |
| 90 days                                    | Not stated          | 2                                     | 30 days                                     | Not stated          | 1                                     |
| 6 months                                   | 30 days             | 1                                     | 30 days to 4 months                         | Not stated          | 1                                     |
| 6 months                                   | Not stated          | 1                                     | 60 days                                     | 30 days             | 5                                     |
| One year                                   | Not stated          | 1                                     | 60 days                                     | 60 days             | 2                                     |
| Not stated                                 | Cash                | 3                                     | 60 days                                     | Not stated          | 1                                     |
| Not stated                                 | 30 days             | 6                                     | Not stated                                  | 30 days             | 1                                     |
| Not stated                                 | Not stated          | 168                                   | Not stated                                  | Not stated          | 18                                    |
| POLISHES AND DRESSING,                     |                     |                                       | SALT,                                       |                     | 5                                     |
| 10 days                                    | 60 days             | 1                                     | 30 days                                     | Not stated          | 1                                     |
| 15 days                                    | 30 days             | 2                                     | Not stated                                  | Not stated          | 4                                     |
| 30 days                                    | 10 days             | 1                                     | SCIENTIFIC INSTRUMENTS AND APPLIANCES,      |                     | 65                                    |
| 30 days                                    | 30 days             | 18                                    | Cash                                        | Cash                | 1                                     |
| 30 days                                    | 30 days to 6 months | 1                                     | Cash                                        | 30 days             | 1                                     |
| 30 days                                    | 40 days             | 1                                     | Cash                                        | 4 months            | 1                                     |
| 30 days                                    | 60 days             | 2                                     | Cash                                        | Not stated          | 1                                     |
| 30 days                                    | 90 days             | 1                                     | 10 days                                     | 30 days             | 1                                     |
| 30 days                                    | 4 months            | 2                                     | 30 days                                     | 30 days             | 12                                    |
| 30 days                                    | 6 months            | 2                                     | 30 days                                     | 30 days to 4 months | 1                                     |
| 30 days                                    | Not stated          | 5                                     |                                             |                     |                                       |
| 30 to 90 day-                              | 30 days             | 2                                     |                                             |                     |                                       |
| 60 days                                    | 60 days             | 2                                     |                                             |                     |                                       |
| 4 months                                   | 4 months            | 1                                     |                                             |                     |                                       |
| Not stated                                 | 30 days             | 4                                     |                                             |                     |                                       |
| Not stated                                 | Not stated          | 20                                    |                                             |                     |                                       |



## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT —                            |                               | Number of Establishments | TERMS OF CREDIT —                  |                               | Number of Establishments |
|----------------------------------------------|-------------------------------|--------------------------|------------------------------------|-------------------------------|--------------------------|
| On Purchases                                 | On Sales                      |                          | On Purchases                       | On Sales                      |                          |
| SCIENTIFIC INSTRUMENTS AND APPLIANCES — Con. |                               |                          | STONE — Con.                       |                               |                          |
| 30 days . . . . .                            | 50 days . . . . .             | 1                        | 30 days to 4 months . . . . .      | 30 days . . . . .             | 2                        |
| 30 days . . . . .                            | 60 days . . . . .             | 3                        | 45 days . . . . .                  | 45 days . . . . .             | 1                        |
| 30 days . . . . .                            | 90 days . . . . .             | 1                        | 60 days . . . . .                  | 20 days . . . . .             | 1                        |
| 30 days . . . . .                            | 4 months . . . . .            | 1                        | 60 days . . . . .                  | 30 days . . . . .             | 4                        |
| 30 days . . . . .                            | Not stated . . . . .          | 3                        | 60 days . . . . .                  | 60 days . . . . .             | 5                        |
| 60 days . . . . .                            | 60 days . . . . .             | 2                        | 60 days . . . . .                  | 90 days . . . . .             | 2                        |
| Not stated . . . . .                         | 30 days . . . . .             | 2                        | 60 days . . . . .                  | 4 months . . . . .            | 1                        |
| Not stated . . . . .                         | 90 days . . . . .             | 1                        | 60 days . . . . .                  | Not stated . . . . .          | 2                        |
| Not stated . . . . .                         | 4 months . . . . .            | 1                        | 90 days . . . . .                  | Cash . . . . .                | 3                        |
| Not stated . . . . .                         | Not stated . . . . .          | 32                       | 90 days . . . . .                  | 30 days . . . . .             | 3                        |
|                                              |                               |                          | 90 days . . . . .                  | 60 days . . . . .             | 2                        |
|                                              |                               |                          | 90 days . . . . .                  | 4 months . . . . .            | 1                        |
|                                              |                               |                          | 90 days . . . . .                  | 6 months . . . . .            | 2                        |
|                                              |                               |                          | 90 days . . . . .                  | Not stated . . . . .          | 9                        |
|                                              |                               |                          | 4 months . . . . .                 | 30 days . . . . .             | 8                        |
|                                              |                               |                          | 4 months . . . . .                 | 90 days . . . . .             | 2                        |
|                                              |                               |                          | 4 months . . . . .                 | Not stated . . . . .          | 5                        |
|                                              |                               |                          | 6 months . . . . .                 | Cash . . . . .                | 1                        |
|                                              |                               |                          | 6 months . . . . .                 | 60 days . . . . .             | 1                        |
|                                              |                               |                          | 6 months . . . . .                 | Not stated . . . . .          | 1                        |
|                                              |                               |                          | Not stated . . . . .               | Cash . . . . .                | 2                        |
|                                              |                               |                          | Not stated . . . . .               | 30 days . . . . .             | 11                       |
|                                              |                               |                          | Not stated . . . . .               | 30 to 60 days . . . . .       | 3                        |
|                                              |                               |                          | Not stated . . . . .               | 60 days . . . . .             | 5                        |
|                                              |                               |                          | Not stated . . . . .               | 90 days . . . . .             | 2                        |
|                                              |                               |                          | Not stated . . . . .               | 4 months . . . . .            | 3                        |
|                                              |                               |                          | Not stated . . . . .               | One year . . . . .            | 1                        |
|                                              |                               |                          | Not stated . . . . .               | Not stated . . . . .          | 183                      |
|                                              |                               |                          |                                    |                               |                          |
| SHIPBUILDING,                                |                               | 279                      | STRAW AND PALM LEAF GOODS,         |                               | 47                       |
| 30 days . . . . .                            | Cash . . . . .                | 1                        | 10 days . . . . .                  | 30 days . . . . .             | 1                        |
| 30 days . . . . .                            | 30 days . . . . .             | 1                        | 10 days . . . . .                  | 30 to 60 days . . . . .       | 1                        |
| 30 days . . . . .                            | Not stated . . . . .          | 2                        | 10 days . . . . .                  | 4 months . . . . .            | 1                        |
| 30 to 90 days . . . . .                      | Not stated . . . . .          | 1                        | 10 days . . . . .                  | 6 months . . . . .            | 1                        |
| 60 days . . . . .                            | 60 days . . . . .             | 1                        | 10 days . . . . .                  | 7 months . . . . .            | 1                        |
| 60 days . . . . .                            | Not stated . . . . .          | 1                        | 30 days . . . . .                  | 30 days . . . . .             | 2                        |
| 6 months . . . . .                           | Not stated . . . . .          | 1                        | 30 days . . . . .                  | 4 months . . . . .            | 1                        |
| Not stated . . . . .                         | One year . . . . .            | 1                        | 30 days . . . . .                  | Not stated . . . . .          | 5                        |
| Not stated . . . . .                         | Not stated . . . . .          | 270                      | 30 days to 4 months . . . . .      | 4 months . . . . .            | 2                        |
|                                              |                               |                          | 30 days to 4 months . . . . .      | 4 to 6 months . . . . .       | 1                        |
|                                              |                               |                          | 30 days to 4 months . . . . .      | Not stated . . . . .          | 1                        |
|                                              |                               |                          | 60 days . . . . .                  | 30 days . . . . .             | 1                        |
|                                              |                               |                          | 60 days . . . . .                  | 60 days . . . . .             | 1                        |
|                                              |                               |                          | 60 days . . . . .                  | 90 days . . . . .             | 1                        |
|                                              |                               |                          | 4 months . . . . .                 | 10 to 60 days . . . . .       | 1                        |
|                                              |                               |                          | 4 months . . . . .                 | 30 days . . . . .             | 1                        |
|                                              |                               |                          | 4 months . . . . .                 | 60 days . . . . .             | 1                        |
|                                              |                               |                          | 4 months . . . . .                 | 4 months . . . . .            | 2                        |
|                                              |                               |                          | Not stated . . . . .               | 4 months . . . . .            | 1                        |
|                                              |                               |                          | Not stated . . . . .               | 6 months . . . . .            | 3                        |
|                                              |                               |                          | Not stated . . . . .               | Not stated . . . . .          | 18                       |
|                                              |                               |                          |                                    |                               |                          |
| SILK AND SILK GOODS,                         |                               | 12                       | TALLOW, CANDLES, SOAP, AND GREASE, |                               | 155                      |
| 10 days to 6 months . . . . .                | 10 days to 4 months . . . . . | 1                        | Cash . . . . .                     | Cash . . . . .                | 3                        |
| 10 days to 6 months . . . . .                | 30 days . . . . .             | 1                        | Cash . . . . .                     | 30 days . . . . .             | 1                        |
| 30 days . . . . .                            | 4 to 5 months . . . . .       | 1                        | Cash . . . . .                     | 60 days . . . . .             | 1                        |
| 90 days . . . . .                            | 60 days . . . . .             | 1                        | Cash . . . . .                     | Not stated . . . . .          | 1                        |
| 4 months . . . . .                           | Not stated . . . . .          | 1                        | 10 days . . . . .                  | 10 days . . . . .             | 1                        |
| 5 months . . . . .                           | 60 days . . . . .             | 1                        | 10 days . . . . .                  | 30 days . . . . .             | 1                        |
| 6 months . . . . .                           | 90 days . . . . .             | 1                        | 10 days . . . . .                  | Not stated . . . . .          | 1                        |
| Not stated . . . . .                         | 90 days . . . . .             | 1                        | 15 days . . . . .                  | 30 days . . . . .             | 1                        |
| Not stated . . . . .                         | 4 months . . . . .            | 1                        | 30 days . . . . .                  | Cash . . . . .                | 1                        |
| Not stated . . . . .                         | Not stated . . . . .          | 3                        | 30 days . . . . .                  | 15 days . . . . .             | 1                        |
|                                              |                               |                          | 30 days . . . . .                  | 30 days . . . . .             | 30                       |
|                                              |                               |                          | 30 days . . . . .                  | 30 to 60 days . . . . .       | 1                        |
|                                              |                               |                          | 30 days . . . . .                  | 30 to 90 days . . . . .       | 1                        |
|                                              |                               |                          | 30 days . . . . .                  | 30 days to 4 months . . . . . | 1                        |
|                                              |                               |                          | 30 days . . . . .                  | 60 days . . . . .             | 5                        |
|                                              |                               |                          | 30 days . . . . .                  | 90 days . . . . .             | 1                        |
|                                              |                               |                          | 30 days . . . . .                  | Not stated . . . . .          | 11                       |
|                                              |                               |                          | 30 to 60 days . . . . .            | 30 to 60 days . . . . .       | 1                        |
|                                              |                               |                          | 40 days . . . . .                  | 30 days . . . . .             | 1                        |
|                                              |                               |                          | 60 days . . . . .                  | 30 days . . . . .             | 1                        |
|                                              |                               |                          | 60 days . . . . .                  | 90 days . . . . .             | 3                        |
|                                              |                               |                          |                                    |                               |                          |
| STONE,                                       |                               | 378                      |                                    |                               |                          |
| Cash . . . . .                               | 60 days . . . . .             | 1                        |                                    |                               |                          |
| Cash . . . . .                               | Not stated . . . . .          | 1                        |                                    |                               |                          |
| 30 days . . . . .                            | Cash . . . . .                | 3                        |                                    |                               |                          |
| 30 days . . . . .                            | 10 days . . . . .             | 1                        |                                    |                               |                          |
| 30 days . . . . .                            | 30 days . . . . .             | 55                       |                                    |                               |                          |
| 30 days . . . . .                            | 30 to 60 days . . . . .       | 1                        |                                    |                               |                          |
| 30 days . . . . .                            | 30 to 90 days . . . . .       | 7                        |                                    |                               |                          |
| 30 days . . . . .                            | 30 days to 4 months . . . . . | 1                        |                                    |                               |                          |
| 30 days . . . . .                            | 30 days to 6 months . . . . . | 1                        |                                    |                               |                          |
| 30 days . . . . .                            | 60 days . . . . .             | 11                       |                                    |                               |                          |
| 30 days . . . . .                            | 90 days . . . . .             | 3                        |                                    |                               |                          |
| 30 days . . . . .                            | 5 months . . . . .            | 1                        |                                    |                               |                          |
| 30 days . . . . .                            | 6 months . . . . .            | 1                        |                                    |                               |                          |
| 30 days . . . . .                            | One year . . . . .            | 1                        |                                    |                               |                          |
| 30 days . . . . .                            | Not stated . . . . .          | 19                       |                                    |                               |                          |
| 30 to 60 days . . . . .                      | 30 days . . . . .             | 1                        |                                    |                               |                          |
| 30 to 60 days . . . . .                      | 30 to 60 days . . . . .       | 1                        |                                    |                               |                          |
| 30 to 60 days . . . . .                      | 30 to 90 days . . . . .       | 1                        |                                    |                               |                          |
| 30 to 90 days . . . . .                      | 30 days . . . . .             | 1                        |                                    |                               |                          |
| 30 days to 4 months . . . . .                | Cash . . . . .                | 1                        |                                    |                               |                          |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT—                       |                               | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT—              |                               | Number<br>of Es-<br>tablish-<br>ments |
|----------------------------------------|-------------------------------|---------------------------------------|-------------------------------|-------------------------------|---------------------------------------|
| On Purchases                           | On Sales                      |                                       | On Purchases                  | On Sales                      |                                       |
| TALLOW, CANDLES, SOAP, AND GREASE—CON. |                               |                                       | TRUNKS AND VALISES,           |                               | 25                                    |
| 60 days . . . . .                      | Not stated . . . . .          | 2                                     | 10 days . . . . .             | 30 days . . . . .             | 1                                     |
| 90 days . . . . .                      | 30 days . . . . .             | 1                                     | 15 days . . . . .             | Not stated . . . . .          | 1                                     |
| 90 days . . . . .                      | 90 days . . . . .             | 2                                     | 30 days . . . . .             | 5 to 90 days . . . . .        | 1                                     |
| 6 months . . . . .                     | 60 days . . . . .             | 1                                     | 30 days . . . . .             | 10 days . . . . .             | 1                                     |
| 6 months . . . . .                     | 90 days . . . . .             | 1                                     | 30 days . . . . .             | 30 days . . . . .             | 1                                     |
| Not stated . . . . .                   | Cash . . . . .                | 2                                     | 30 to 60 days . . . . .       | 40 days . . . . .             | 1                                     |
| Not stated . . . . .                   | 10 days . . . . .             | 2                                     | 60 days . . . . .             | 30 days . . . . .             | 2                                     |
| Not stated . . . . .                   | 30 days . . . . .             | 10                                    | 60 days . . . . .             | 30 to 60 days . . . . .       | 1                                     |
| Not stated . . . . .                   | 60 days . . . . .             | 2                                     | 60 days . . . . .             | 60 days . . . . .             | 1                                     |
| Not stated . . . . .                   | 4 months . . . . .            | 1                                     | Not stated . . . . .          | 60 days . . . . .             | 1                                     |
| Not stated . . . . .                   | 6 months . . . . .            | 1                                     | Not stated . . . . .          | Not stated . . . . .          | 14                                    |
| Not stated . . . . .                   | Not stated . . . . .          | 62                                    |                               |                               |                                       |
| TOBACCO, SNUFF, AND CIGARS,            |                               |                                       | WHIPS, LASHES, AND STOCKS,    |                               | 60                                    |
| Cash . . . . .                         | Cash . . . . .                | 3                                     | Cash . . . . .                | Cash . . . . .                | 2                                     |
| Cash . . . . .                         | 30 to 90 days . . . . .       | 1                                     | Cash . . . . .                | 30 days . . . . .             | 3                                     |
| Cash . . . . .                         | Not stated . . . . .          | 3                                     | Cash . . . . .                | 4 months . . . . .            | 2                                     |
| Cash to 4 months . . . . .             | 30 days . . . . .             | 1                                     | Cash . . . . .                | Not stated . . . . .          | 1                                     |
| 10 days . . . . .                      | 30 days . . . . .             | 1                                     | 10 days . . . . .             | 30 days . . . . .             | 1                                     |
| 30 days . . . . .                      | 15 days . . . . .             | 1                                     | 10 days . . . . .             | 4 months . . . . .            | 1                                     |
| 30 days . . . . .                      | 30 days . . . . .             | 18                                    | 30 days . . . . .             | 10 to 90 days . . . . .       | 1                                     |
| 30 days . . . . .                      | 30 to 90 days . . . . .       | 2                                     | 30 days . . . . .             | 20 days . . . . .             | 2                                     |
| 30 days . . . . .                      | 60 days . . . . .             | 6                                     | 30 days . . . . .             | 60 days . . . . .             | 1                                     |
| 30 days . . . . .                      | Not stated . . . . .          | 4                                     | 30 days . . . . .             | 90 days . . . . .             | 2                                     |
| 30 to 60 days . . . . .                | 30 to 60 days . . . . .       | 1                                     | 30 days . . . . .             | 4 months . . . . .            | 1                                     |
| 30 to 90 days . . . . .                | 30 to 90 days . . . . .       | 1                                     | 30 days . . . . .             | Not stated . . . . .          | 3                                     |
| 60 days . . . . .                      | 30 days . . . . .             | 10                                    | 60 days . . . . .             | 90 days . . . . .             | 1                                     |
| 60 days . . . . .                      | 60 days . . . . .             | 4                                     | 60 days . . . . .             | 4 months . . . . .            | 5                                     |
| 60 days . . . . .                      | 90 days . . . . .             | 1                                     | 60 days . . . . .             | Not stated . . . . .          | 2                                     |
| 60 days . . . . .                      | Not stated . . . . .          | 2                                     | 60 to 90 days . . . . .       | 4 months . . . . .            | 1                                     |
| 90 days . . . . .                      | Cash . . . . .                | 2                                     | 90 days . . . . .             | Cash . . . . .                | 1                                     |
| 90 days . . . . .                      | 30 days . . . . .             | 9                                     | 90 days . . . . .             | 30 days . . . . .             | 1                                     |
| 90 days . . . . .                      | 30 to 60 days . . . . .       | 1                                     | 90 days . . . . .             | 4 months . . . . .            | 2                                     |
| 90 days . . . . .                      | 60 days . . . . .             | 12                                    | 90 days . . . . .             | 4 months . . . . .            | 1                                     |
| 90 days . . . . .                      | 60 to 90 days . . . . .       | 1                                     | 90 days . . . . .             | 60 days . . . . .             | 1                                     |
| 90 days . . . . .                      | 90 days . . . . .             | 5                                     | 90 days . . . . .             | 30 days . . . . .             | 1                                     |
| 90 days . . . . .                      | 90 days to 4 months . . . . . | 1                                     | 90 days . . . . .             | 60 days . . . . .             | 1                                     |
| 90 days . . . . .                      | Not stated . . . . .          | 4                                     | 90 days . . . . .             | 6 months . . . . .            | 1                                     |
| 90 days to 4 months . . . . .          | 30 days . . . . .             | 1                                     | 90 days . . . . .             | Not stated . . . . .          | 22                                    |
| 90 days to 4 months . . . . .          | 30 to 60 days . . . . .       | 2                                     |                               |                               |                                       |
| 90 days to 4 months . . . . .          | 60 days . . . . .             | 2                                     | WOODEN GOODS,                 |                               | 534                                   |
| 90 days to 4 months . . . . .          | 90 days to 4 months . . . . . | 1                                     |                               |                               |                                       |
| 90 days to 4 months . . . . .          | Not stated . . . . .          | 7                                     | Cash . . . . .                | Cash . . . . .                | 2                                     |
| 4 months . . . . .                     | 14 days . . . . .             | 1                                     | Cash . . . . .                | 30 days . . . . .             | 3                                     |
| 4 months . . . . .                     | 30 days . . . . .             | 12                                    | Cash . . . . .                | 60 days . . . . .             | 1                                     |
| 4 months . . . . .                     | 30 to 60 days . . . . .       | 1                                     | Cash . . . . .                | Not stated . . . . .          | 4                                     |
| 4 months . . . . .                     | 60 days . . . . .             | 10                                    | 10 days . . . . .             | 10 days . . . . .             | 1                                     |
| 4 months . . . . .                     | 60 days to 4 months . . . . . | 1                                     | 10 days . . . . .             | 30 days . . . . .             | 1                                     |
| 4 months . . . . .                     | 90 days . . . . .             | 6                                     | 10 days . . . . .             | Not stated . . . . .          | 1                                     |
| 4 months . . . . .                     | 4 months . . . . .            | 4                                     | 15 days . . . . .             | 90 days . . . . .             | 1                                     |
| 4 months . . . . .                     | 10 months . . . . .           | 1                                     | 30 days . . . . .             | Cash . . . . .                | 2                                     |
| 4 months . . . . .                     | Not stated . . . . .          | 13                                    | 30 days . . . . .             | 30 days . . . . .             | 72                                    |
| 4 to 6 months . . . . .                | 30 to 90 days . . . . .       | 1                                     | 30 days . . . . .             | 60 days . . . . .             | 10                                    |
| 6 months . . . . .                     | 30 days . . . . .             | 1                                     | 30 days . . . . .             | 90 days . . . . .             | 10                                    |
| 6 months . . . . .                     | Not stated . . . . .          | 1                                     | 30 days . . . . .             | 4 months . . . . .            | 1                                     |
| Not stated . . . . .                   | Cash . . . . .                | 1                                     | 30 days . . . . .             | 6 months . . . . .            | 1                                     |
| Not stated . . . . .                   | 30 days . . . . .             | 11                                    | 30 days . . . . .             | Not stated . . . . .          | 23                                    |
| Not stated . . . . .                   | 30 to 60 days . . . . .       | 1                                     | 30 days . . . . .             | 30 days . . . . .             | 1                                     |
| Not stated . . . . .                   | 30 to 90 days . . . . .       | 1                                     | 30 days . . . . .             | 60 days . . . . .             | 1                                     |
| Not stated . . . . .                   | 60 days . . . . .             | 6                                     | 30 to 60 days . . . . .       | Not stated . . . . .          | 1                                     |
| Not stated . . . . .                   | 90 days . . . . .             | 5                                     | 30 to 60 days . . . . .       | 30 days . . . . .             | 1                                     |
| Not stated . . . . .                   | 4 months . . . . .            | 3                                     | 30 to 60 days . . . . .       | Not stated . . . . .          | 1                                     |
| Not stated . . . . .                   | 10 months . . . . .           | 1                                     | 30 to 90 days . . . . .       | 30 days . . . . .             | 1                                     |
| Not stated . . . . .                   | Not stated . . . . .          | 114                                   | 30 to 90 days . . . . .       | 60 days . . . . .             | 1                                     |
|                                        |                               |                                       | 30 days to 6 months . . . . . | 30 days to 6 months . . . . . | 1                                     |
| TOYS AND GAMES (CHILDREN'S),           |                               |                                       | 60 days . . . . .             | Cash . . . . .                | 1                                     |
|                                        |                               |                                       | 60 days . . . . .             | 30 days . . . . .             | 13                                    |
| 30 days . . . . .                      | 30 days . . . . .             | 2                                     | 60 days . . . . .             | 30 to 90 days . . . . .       | 1                                     |
| 30 days . . . . .                      | 60 days . . . . .             | 1                                     | 60 days . . . . .             | 60 days . . . . .             | 11                                    |
| 30 days . . . . .                      | 60 to 90 days . . . . .       | 1                                     | 60 days . . . . .             | 60 to 90 days . . . . .       | 1                                     |
| 30 to 60 days . . . . .                | 90 days to 6 months . . . . . | 1                                     | 60 days . . . . .             | 60 days to 4 months . . . . . | 1                                     |
| 60 days . . . . .                      | 60 days . . . . .             | 1                                     | 60 days . . . . .             | 90 days . . . . .             | 3                                     |
| 60 days . . . . .                      | 4 months . . . . .            | 1                                     | 60 days . . . . .             | Not stated . . . . .          | 11                                    |
| 90 days . . . . .                      | 30 days . . . . .             | 1                                     | 60 to 90 days . . . . .       | 30 to 60 days . . . . .       | 1                                     |
| 90 days . . . . .                      | 90 days . . . . .             | 2                                     | 60 to 90 days . . . . .       | Not stated . . . . .          | 1                                     |
| Not stated . . . . .                   | Not stated . . . . .          | 5                                     | 90 days . . . . .             | 30 days . . . . .             | 9                                     |
|                                        |                               |                                       | 90 days . . . . .             | 30 to 60 days . . . . .       | 1                                     |
|                                        |                               |                                       | 90 days . . . . .             | 30 to 90 days . . . . .       | 1                                     |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

| TERMS OF CREDIT —         |                               | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT —             |                               | Number<br>of Es-<br>tablish-<br>ments |
|---------------------------|-------------------------------|---------------------------------------|-------------------------------|-------------------------------|---------------------------------------|
| On Purchases              | On Sales                      |                                       | On Purchases                  | On Sales                      |                                       |
| WOODEN GOODS — Con.       |                               |                                       | WOOLEN GOODS — Con.           |                               |                                       |
| 90 days . . . . .         | 30 days to 6 months . . . . . | 1                                     | 60 days . . . . .             | 30 days . . . . .             | 1                                     |
| 90 days . . . . .         | 60 days . . . . .             | 8                                     | 60 days . . . . .             | 60 days . . . . .             | 13                                    |
| 90 days . . . . .         | 90 days . . . . .             | 6                                     | 60 days . . . . .             | 60 to 90 days . . . . .       | 1                                     |
| 90 days . . . . .         | 6 months . . . . .            | 3                                     | 60 days . . . . .             | 60 days to 4 months . . . . . | 3                                     |
| 90 days . . . . .         | Not stated . . . . .          | 3                                     | 60 days . . . . .             | 60 days to 6 months . . . . . | 1                                     |
| 4 months . . . . .        | 30 days . . . . .             | 3                                     | 60 days . . . . .             | 90 days . . . . .             | 4                                     |
| 4 months . . . . .        | 4 months . . . . .            | 1                                     | 60 days . . . . .             | 4 months . . . . .            | 25                                    |
| 4 months . . . . .        | Not stated . . . . .          | 1                                     | 60 days . . . . .             | 4 to 6 months . . . . .       | 1                                     |
| 4½ months . . . . .       | 90 days . . . . .             | 1                                     | 60 days . . . . .             | 5 months . . . . .            | 5                                     |
| 6 months . . . . .        | 30 days . . . . .             | 2                                     | 60 days . . . . .             | 6 months . . . . .            | 3                                     |
| 6 months . . . . .        | 60 days . . . . .             | 2                                     | 60 days . . . . .             | Not stated . . . . .          | 6                                     |
| 6 months . . . . .        | 6 months . . . . .            | 2                                     | 60 days to 4 months . . . . . | 4 months . . . . .            | 1                                     |
| 6 months . . . . .        | Not stated . . . . .          | 1                                     | 60 days to 4 months . . . . . | 4 to 8 months . . . . .       | 1                                     |
| One year . . . . .        | 6 months . . . . .            | 1                                     | 75 days . . . . .             | 4 months . . . . .            | 1                                     |
| One year . . . . .        | Not stated . . . . .          | 1                                     | 90 days . . . . .             | 60 days . . . . .             | 2                                     |
| Not stated . . . . .      | Cash . . . . .                | 1                                     | 90 days . . . . .             | 90 days . . . . .             | 9                                     |
| Not stated . . . . .      | 10 days . . . . .             | 1                                     | 90 days . . . . .             | 4 months . . . . .            | 1                                     |
| Not stated . . . . .      | 30 days . . . . .             | 23                                    | 90 days . . . . .             | Not stated . . . . .          | 1                                     |
| Not stated . . . . .      | 30 to 60 days . . . . .       | 10                                    | 4 months . . . . .            | 60 days . . . . .             | 1                                     |
| Not stated . . . . .      | 60 days . . . . .             | 8                                     | 4 months . . . . .            | 90 days . . . . .             | 1                                     |
| Not stated . . . . .      | 90 days . . . . .             | 8                                     | 4 months . . . . .            | 4 months . . . . .            | 3                                     |
| Not stated . . . . .      | Not stated . . . . .          | 260                                   | 4 months . . . . .            | 6 months . . . . .            | 2                                     |
|                           |                               |                                       | 4 to 6 months . . . . .       | 6 months . . . . .            | 2                                     |
|                           |                               |                                       | 6 months . . . . .            | 30 days . . . . .             | 1                                     |
|                           |                               |                                       | Not stated . . . . .          | Cash . . . . .                | 1                                     |
|                           |                               |                                       | Not stated . . . . .          | 30 days . . . . .             | 4                                     |
|                           |                               |                                       | Not stated . . . . .          | 60 days . . . . .             | 1                                     |
|                           |                               |                                       | Not stated . . . . .          | 90 days . . . . .             | 1                                     |
|                           |                               |                                       | Not stated . . . . .          | 4 months . . . . .            | 1                                     |
|                           |                               |                                       | Not stated . . . . .          | 6 months . . . . .            | 1                                     |
|                           |                               |                                       | Not stated . . . . .          | 7 months . . . . .            | 1                                     |
|                           |                               |                                       | Not stated . . . . .          | Not stated . . . . .          | 42                                    |
| WOOLEN GOODS,             |                               |                                       | WORSTED GOODS,                |                               |                                       |
| Cash . . . . .            | 90 days . . . . .             | 1                                     | 10 to 60 days . . . . .       | 90 days . . . . .             | 1                                     |
| Cash . . . . .            | 4 to 6 months . . . . .       | 1                                     | 20 days . . . . .             | 60 days . . . . .             | 1                                     |
| Cash to 60 days . . . . . | 4 months . . . . .            | 1                                     | 30 days . . . . .             | 15 days . . . . .             | 1                                     |
| 5 to 30 days . . . . .    | 30 to 60 days . . . . .       | 1                                     | 30 days . . . . .             | 30 days . . . . .             | 4                                     |
| 10 days . . . . .         | Not stated . . . . .          | 1                                     | 30 days . . . . .             | 60 days . . . . .             | 1                                     |
| 20 days . . . . .         | 90 days . . . . .             | 1                                     | 30 to 60 days . . . . .       | 4 months . . . . .            | 1                                     |
| 30 days . . . . .         | 10 days to 4 months . . . . . | 1                                     | 30 to 60 days . . . . .       | 6 months . . . . .            | 1                                     |
| 30 days . . . . .         | 30 days . . . . .             | 7                                     | 45 days . . . . .             | 6 months . . . . .            | 1                                     |
| 30 days . . . . .         | 60 days . . . . .             | 6                                     | 60 days . . . . .             | 60 days . . . . .             | 3                                     |
| 30 days . . . . .         | 90 days . . . . .             | 1                                     | 60 days . . . . .             | 90 days . . . . .             | 1                                     |
| 30 days . . . . .         | 4 months . . . . .            | 10                                    | Not stated . . . . .          | Not stated . . . . .          | 8                                     |
| 30 days . . . . .         | 4 to 8 months . . . . .       | 1                                     |                               |                               |                                       |
| 30 days . . . . .         | 5 months . . . . .            | 1                                     |                               |                               |                                       |
| 30 days . . . . .         | 6 months . . . . .            | 3                                     |                               |                               |                                       |
| 30 days . . . . .         | Not stated . . . . .          | 3                                     |                               |                               |                                       |
| 30 to 60 days . . . . .   | 30 days . . . . .             | 1                                     |                               |                               |                                       |
| 30 to 60 days . . . . .   | 60 days . . . . .             | 1                                     |                               |                               |                                       |
| 30 to 60 days . . . . .   | 90 days . . . . .             | 2                                     |                               |                               |                                       |
| 30 to 60 days . . . . .   | 4 months . . . . .            | 2                                     |                               |                               |                                       |
| 30 to 60 days . . . . .   | Not stated . . . . .          | 1                                     |                               |                               |                                       |
| 60 days . . . . .         | 10 days . . . . .             | 1                                     |                               |                               |                                       |

## ALL INDUSTRIES.

| ALL INDUSTRIES,       |                               | 23,431 | ALL INDUSTRIES — Con.        |                               |   |
|-----------------------|-------------------------------|--------|------------------------------|-------------------------------|---|
| Cash . . . . .        | Cash . . . . .                |        | Sight draft . . . . .        | Not stated . . . . .          |   |
| Cash . . . . .        | Cash to 60 days . . . . .     | 50     | Cash to 10 days . . . . .    | 4 months . . . . .            | 1 |
| Cash . . . . .        | 7 days . . . . .              | 2      | Cash to 30 days . . . . .    | Cash . . . . .                | 1 |
| Cash . . . . .        | 10 days . . . . .             | 5      | Cash to 30 days . . . . .    | Cash to 30 days . . . . .     | 2 |
| Cash . . . . .        | 21 days . . . . .             | 1      | Cash to 30 days . . . . .    | 30 days . . . . .             | 1 |
| Cash . . . . .        | 30 days . . . . .             | 46     | Cash to 30 days . . . . .    | 60 days . . . . .             | 1 |
| Cash . . . . .        | 30 to 60 days . . . . .       | 3      | Cash to 30 days . . . . .    | 90 days . . . . .             | 1 |
| Cash . . . . .        | 30 to 90 days . . . . .       | 1      | Cash to 30 days . . . . .    | 6 months . . . . .            | 2 |
| Cash . . . . .        | 40 days . . . . .             | 1      | Cash to 30 days . . . . .    | Not stated . . . . .          | 1 |
| Cash . . . . .        | 60 days . . . . .             | 18     | Cash to 60 days . . . . .    | 4 months . . . . .            | 1 |
| Cash . . . . .        | 60 days to 6 months . . . . . | 1      | Cash to 60 days . . . . .    | Not stated . . . . .          | 1 |
| Cash . . . . .        | 90 days . . . . .             | 18     | Cash to 90 days . . . . .    | Not stated . . . . .          | 1 |
| Cash . . . . .        | 3½ months . . . . .           | 1      | Cash to 4 months . . . . .   | 30 days . . . . .             | 1 |
| Cash . . . . .        | 4 months . . . . .            | 12     | Cash to 4 months . . . . .   | Not stated . . . . .          | 1 |
| Cash . . . . .        | 4 to 6 months . . . . .       | 1      | Cash to 6 months . . . . .   | 30 days to 6 months . . . . . | 1 |
| Cash . . . . .        | 5 months . . . . .            | 1      | One day . . . . .            | 30 days . . . . .             | 2 |
| Cash . . . . .        | 6 months . . . . .            | 9      | One day . . . . .            | Not stated . . . . .          | 2 |
| Cash . . . . .        | One year . . . . .            | 2      | 3 days . . . . .             | 15 days . . . . .             | 1 |
| Cash . . . . .        | Not stated . . . . .          | 93     | 3 days . . . . .             | 30 days . . . . .             | 1 |
| Sight draft . . . . . | 10 days . . . . .             | 1      | 3 days to 4 months . . . . . | Not stated . . . . .          | 1 |
| Sight draft . . . . . | 30 days . . . . .             | 5      | 5 days . . . . .             | 30 days . . . . .             | 2 |
| Sight draft . . . . . | 40 days . . . . .             | 1      | 5 days . . . . .             | 90 days . . . . .             | 2 |
| Sight draft . . . . . | 60 days . . . . .             | 1      | 5 days . . . . .             | Not stated . . . . .          | 2 |

## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

## ALL INDUSTRIES — Continued.

| TERMS OF CREDIT —     |                     | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT —     |                      | Number<br>of Es-<br>tablish-<br>ments |
|-----------------------|---------------------|---------------------------------------|-----------------------|----------------------|---------------------------------------|
| On Purchases          | On Sales            |                                       | On Purchases          | On Sales             |                                       |
| ALL INDUSTRIES — Con. |                     |                                       | ALL INDUSTRIES — Con. |                      |                                       |
| 5 to 10 days          | 90 days             | 1                                     | 30 days               | 10 to 30 days        | 7                                     |
| 5 to 30 days          | 30 days             | 1                                     | 30 days               | 10 to 60 days        | 4                                     |
| 5 to 30 days          | 30 to 60 days       | 1                                     | 30 days               | 10 to 90 days        | 1                                     |
| 7 days                | Cash                | 1                                     | 30 days               | 10 days to 4 months  | 1                                     |
| 7 days                | 7 days              | 3                                     | 30 days               | 10 days to 6 months  | 1                                     |
| 7 days                | 30 days             | 1                                     | 30 days               | 14 days              | 2                                     |
| 7 days                | 93 days             | 1                                     | 30 days               | 15 days              | 10                                    |
| 7 days                | Not stated          | 1                                     | 30 days               | 20 days              | 5                                     |
| 8 days                | 3 days              | 1                                     | 30 days               | 29 days              | 1                                     |
| 10 days               | Cash                | 2                                     | 30 days               | 30 days              | 2,094                                 |
| 10 days               | 10 days             | 6                                     | 30 days               | 30 to 40 days        | 1                                     |
| 10 days               | 10 to 30 days       | 1                                     | 30 days               | 30 to 45 days        | 1                                     |
| 10 days               | 10 days to 4 months | 2                                     | 30 days               | 30 to 60 days        | 41                                    |
| 10 days               | 15 days             | 2                                     | 30 days               | 30 to 90 days        | 29                                    |
| 10 days               | 20 days             | 1                                     | 30 days               | 30 days to 4 months  | 11                                    |
| 10 days               | 30 days             | 50                                    | 30 days               | 30 days to 5 months  | 1                                     |
| 10 days               | 30 to 60 days       | 2                                     | 30 days               | 30 days to 6 months  | 11                                    |
| 10 days               | 35 days             | 1                                     | 30 days               | 30 days to one year  | 4                                     |
| 10 days               | 45 days             | 1                                     | 30 days               | 35 days              | 1                                     |
| 10 days               | 45 to 90 days       | 1                                     | 30 days               | 40 days              | 7                                     |
| 10 days               | 60 days             | 19                                    | 30 days               | 45 days              | 17                                    |
| 10 days               | 90 days             | 9                                     | 30 days               | 50 days              | 2                                     |
| 10 days               | 4 months            | 8                                     | 30 days               | 60 days              | 373                                   |
| 10 days               | 6 months            | 6                                     | 30 days               | 60 to 90 days        | 5                                     |
| 10 days               | 7 months            | 1                                     | 30 days               | 60 days to 4 months  | 3                                     |
| 10 days               | Not stated          | 49                                    | 30 days               | 75 days              | 4                                     |
| 10 to 15 days         | 90 days             | 1                                     | 30 days               | 90 days              | 264                                   |
| 10 to 30 days         | One day to 6 years  | 1                                     | 30 days               | 90 days to 4 months  | 2                                     |
| 10 to 30 days         | 30 days             | 15                                    | 30 days               | 90 days to 6 months  | 6                                     |
| 10 to 30 days         | 30 to 90 days       | 1                                     | 30 days               | 90 days to one year  | 3                                     |
| 10 to 30 days         | 60 days             | 4                                     | 30 days               | 3 months             | 1                                     |
| 10 to 30 days         | 6 months to 2 years | 1                                     | 30 days               | 4 months             | 117                                   |
| 10 to 30 days         | Not stated          | 4                                     | 30 days               | 4 to 6 months        | 1                                     |
| 10 to 60 days         | 30 days             | 2                                     | 30 days               | 4 to 8 months        | 2                                     |
| 10 to 60 days         | 60 days             | 1                                     | 30 days               | 5 months             | 5                                     |
| 10 to 60 days         | 90 days             | 1                                     | 30 days               | 6 months             | 119                                   |
| 10 to 90 days         | 10 to 90 days       | 2                                     | 30 days               | 6 months to one year | 2                                     |
| 10 to 90 days         | 30 days             | 1                                     | 30 days               | 8 months             | 4                                     |
| 10 days to 4 months   | 30 to 60 days       | 1                                     | 30 days               | 9 months             | 2                                     |
| 10 days to 4 months   | 4 months            | 1                                     | 30 days               | One year             | 21                                    |
| 19 days to 4 months   | Not stated          | 1                                     | 30 days               | One to 5 years       | 1                                     |
| 10 days to 6 months   | 10 days to 4 months | 1                                     | 30 days               | 3 years              | 1                                     |
| 10 days to 6 months   | 30 days             | 1                                     | 30 days               | Not stated           | 1,453                                 |
| 10 days to 6 months   | 4 months            | 1                                     | 30 to 60 days         | Cash                 | 3                                     |
| 14 days               | 6 days              | 1                                     | 30 to 60 days         | 10 to 30 days        | 1                                     |
| 14 days               | Not stated          | 1                                     | 30 to 60 days         | 10 to 90 days        | 1                                     |
| 15 days               | Cash                | 1                                     | 30 to 60 days         | 30 days              | 25                                    |
| 15 days               | 15 days             | 1                                     | 30 to 60 days         | 30 to 60 days        | 19                                    |
| 15 days               | 20 days             | 1                                     | 30 to 60 days         | 30 to 90 days        | 4                                     |
| 15 days               | 30 days             | 19                                    | 30 to 60 days         | 30 days to 6 months  | 1                                     |
| 15 days               | 30 days to 6 months | 1                                     | 30 to 60 days         | 30 days to one year  | 1                                     |
| 15 days               | 40 days             | 1                                     | 30 to 60 days         | 40 days              | 1                                     |
| 15 days               | 60 days             | 1                                     | 30 to 60 days         | 60 days              | 11                                    |
| 15 days               | 90 days             | 2                                     | 30 to 60 days         | 90 days              | 5                                     |
| 15 days               | 6 months            | 2                                     | 30 to 60 days         | 90 days to 6 months  | 1                                     |
| 15 days               | Not stated          | 10                                    | 30 to 60 days         | 4 months             | 5                                     |
| 16 days               | Not stated          | 1                                     | 30 to 60 days         | 6 months             | 2                                     |
| 18 days               | Not stated          | 2                                     | 30 to 60 days         | 6 months to one year | 1                                     |
| 18 to 30 days         | 60 days             | 1                                     | 30 to 60 days         | One year             | 2                                     |
| 20 days               | 15 days             | 1                                     | 30 to 60 days         | Not stated           | 41                                    |
| 20 days               | 30 days             | 13                                    | 30 to 90 days         | Cash                 | 2                                     |
| 20 days               | 45 days             | 1                                     | 30 to 90 days         | Cash to 30 days      | 1                                     |
| 20 days               | 60 days             | 5                                     | 30 to 90 days         | 30 days              | 12                                    |
| 20 days               | 90 days             | 2                                     | 30 to 90 days         | 30 to 60 days        | 1                                     |
| 20 days               | 4 months            | 1                                     | 30 to 90 days         | 30 to 90 days        | 3                                     |
| 20 days               | 6 months            | 2                                     | 30 to 90 days         | 30 days to one year  | 2                                     |
| 20 days               | Not stated          | 7                                     | 30 to 90 days         | 30 days to 3 years   | 1                                     |
| 25 days               | 60 days             | 2                                     | 30 to 90 days         | 40 days              | 1                                     |
| 25 days               | 6 months            | 1                                     | 30 to 90 days         | 60 days              | 4                                     |
| 28 days               | 28 days             | 1                                     | 30 to 90 days         | 60 days to 4 months  | 1                                     |
| 30 days               | Cash                | 54                                    | 30 to 90 days         | 90 days              | 3                                     |
| 30 days               | Cash to 30 days     | 1                                     | 30 to 90 days         | 90 days to 6 months  | 1                                     |
| 30 days               | Cash to 2 years     | 1                                     | 30 to 90 days         | 4 to 6 months        | 2                                     |
| 30 days               | One day             | 1                                     | 30 to 90 days         | One year             | 1                                     |
| 30 days               | 5 days              | 1                                     | 30 to 90 days         | Not stated           | 15                                    |
| 30 days               | 5 to 90 days        | 1                                     | 30 days to 4 months   | Cash                 | 2                                     |
| 30 days               | 6 days              | 1                                     | 30 days to 4 months   | 10 to 60 days        | 1                                     |
| 30 days               | 7 days              | 7                                     | 30 days to 4 months   | 10 days to 4 months  | 1                                     |
| 30 days               | 10 days             | 33                                    | 30 days to 4 months   | 30 days              | 7                                     |



## TERMS OF CREDIT: BY INDUSTRIES — Continued.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Continued.

## ALL INDUSTRIES — Continued.

| TERMS OF CREDIT—    |                      | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT—    |                      | Number<br>of Es-<br>tablish-<br>ments |
|---------------------|----------------------|---------------------------------------|---------------------|----------------------|---------------------------------------|
| On Purchases        | On Sales             |                                       | On Purchases        | On Sales             |                                       |
| ALL INDUSTRIES—Con. |                      |                                       | ALL INDUSTRIES—Con. |                      |                                       |
| 30 days to 4 months | 30 to 60 days        | 1                                     | 60 days to 6 months | Not stated           | 1                                     |
| 30 days to 4 months | 30 to 90 days        | 1                                     | 75 days             | 4 months             | 1                                     |
| 30 days to 4 months | 30 days to 4 months  | 4                                     | 80 days             | 30 days              | 1                                     |
| 30 days to 4 months | 30 days to 6 months  | 1                                     | 80 days             | Not stated           | 1                                     |
| 30 days to 4 months | 60 days              | 2                                     | 90 days             | Cash                 | 11                                    |
| 30 days to 4 months | 60 days to 6 months  | 1                                     | 90 days             | 7 days               | 1                                     |
| 30 days to 4 months | 90 days              | 3                                     | 90 days             | 10 days              | 1                                     |
| 30 days to 4 months | 4 months             | 3                                     | 90 days             | 30 days              | 112                                   |
| 30 days to 4 months | 4 to 6 months        | 1                                     | 90 days             | 30 to 60 days        | 4                                     |
| 30 days to 4 months | Not stated           | 10                                    | 90 days             | 30 to 90 days        | 2                                     |
| 30 days to 6 months | 30 days              | 3                                     | 90 days             | 30 days to 6 months  | 2                                     |
| 30 days to 6 months | 30 days to 6 months  | 5                                     | 90 days             | 40 days              | 2                                     |
| 30 days to 6 months | 30 days to one year  | 1                                     | 90 days             | 45 days              | 1                                     |
| 30 days to 6 months | 90 days              | 2                                     | 90 days             | 50 days              | 1                                     |
| 30 days to 6 months | 4 months             | 2                                     | 90 days             | 60 days              | 90                                    |
| 30 days to 6 months | 4 to 6 months        | 1                                     | 90 days             | 60 to 90 days        | 2                                     |
| 30 days to 6 months | 6 months             | 2                                     | 90 days             | 90 days              | 168                                   |
| 30 days to 6 months | Not stated           | 3                                     | 90 days             | 90 days to 4 months  | 1                                     |
| 30 days to 9 months | Not stated           | 1                                     | 90 days             | 90 days to one year  | 1                                     |
| 31 days             | 30 days              | 1                                     | 90 days             | 4 months             | 43                                    |
| 31 days             | Not stated           | 1                                     | 90 days             | 6 months             | 43                                    |
| 34 days             | 30 days              | 1                                     | 90 days             | 6 to 9 months        | 2                                     |
| 35 days             | 30 days              | 1                                     | 90 days             | 6 months to one year | 2                                     |
| 40 days             | 10 days              | 1                                     | 90 days             | 7 months             | 1                                     |
| 40 days             | 30 days              | 2                                     | 90 days             | 9 months             | 1                                     |
| 40 days             | 30 to 60 days        | 1                                     | 90 days             | One year             | 8                                     |
| 40 days             | 60 days              | 3                                     | 90 days             | 2 to 3 years         | 1                                     |
| 40 days             | 90 days              | 1                                     | 90 days             | Not stated           | 291                                   |
| 40 days             | Not stated           | 6                                     | 90 days to 4 months | 30 days              | 1                                     |
| 45 days             | 30 days              | 6                                     | 90 days to 4 months | 30 to 60 days        | 2                                     |
| 45 days             | 30 to 60 days        | 1                                     | 90 days to 4 months | 60 days              | 2                                     |
| 45 days             | 40 days              | 1                                     | 90 days to 4 months | 90 days to 4 months  | 1                                     |
| 45 days             | 45 days              | 2                                     | 90 days to 4 months | Not stated           | 8                                     |
| 45 days             | 60 days              | 6                                     | 90 days to 6 months | 30 days              | 1                                     |
| 45 days             | 90 days              | 3                                     | 90 days to 6 months | 30 to 60 days        | 1                                     |
| 45 days             | 4 months             | 2                                     | 90 days to 6 months | 30 days to 6 months  | 1                                     |
| 45 days             | 6 months             | 1                                     | 90 days to 6 months | 90 days              | 2                                     |
| 45 days             | Not stated           | 8                                     | 90 days to 6 months | 90 days to 6 months  | 1                                     |
| 47½ days            | 90 days              | 1                                     | 90 days to 6 months | 6 months             | 1                                     |
| 60 days             | Cash                 | 13                                    | 90 days to 6 months | Not stated           | 8                                     |
| 60 days             | 7 days               | 1                                     | 90 days to 8 months | 30 days              | 1                                     |
| 60 days             | 10 days              | 2                                     | 90 days to 9 months | 90 days              | 1                                     |
| 60 days             | 10 to 30 days        | 1                                     | 3½ months           | 3½ months            | 1                                     |
| 60 days             | 14 days              | 1                                     | 4 months            | Cash                 | 4                                     |
| 60 days             | 15 days              | 3                                     | 4 months            | 10 days              | 1                                     |
| 60 days             | 20 days              | 2                                     | 4 months            | 10 to 60 days        | 1                                     |
| 60 days             | 30 days              | 254                                   | 4 months            | 10 days to 4 months  | 2                                     |
| 60 days             | 30 to 60 days        | 9                                     | 4 months            | 14 days              | 1                                     |
| 60 days             | 30 to 90 days        | 7                                     | 4 months            | 30 days              | 72                                    |
| 60 days             | 30 days to 4 months  | 1                                     | 4 months            | 30 to 60 days        | 2                                     |
| 60 days             | 30 days to 6 months  | 3                                     | 4 months            | 30 to 90 days        | 2                                     |
| 60 days             | 40 days              | 4                                     | 4 months            | 30 days to 4 months  | 4                                     |
| 60 days             | 45 days              | 4                                     | 4 months            | 30 days to 6 months  | 1                                     |
| 60 days             | 60 days              | 264                                   | 4 months            | 45 days              | 1                                     |
| 60 days             | 60 to 90 days        | 3                                     | 4 months            | 60 days              | 51                                    |
| 60 days             | 60 days to 4 months  | 6                                     | 4 months            | 60 to 90 days        | 3                                     |
| 60 days             | 60 days to 6 months  | 1                                     | 4 months            | 60 days to 4 months  | 1                                     |
| 60 days             | 90 days              | 100                                   | 4 months            | 90 days              | 27                                    |
| 60 days             | 90 days to 6 months  | 2                                     | 4 months            | 90 days to 4 months  | 1                                     |
| 60 days             | 4 months             | 70                                    | 4 months            | 90 days to 6 months  | 2                                     |
| 60 days             | 4 to 6 months        | 2                                     | 4 months            | 4 months             | 99                                    |
| 60 days             | 4 months to one year | 1                                     | 4 months            | 5 months             | 3                                     |
| 60 days             | 5 months             | 8                                     | 4 months            | 6 months             | 20                                    |
| 60 days             | 6 months             | 33                                    | 4 months            | 6 months to one year | 1                                     |
| 60 days             | One year             | 6                                     | 4 months            | 8 months             | 1                                     |
| 60 days             | Not stated           | 254                                   | 4 months            | 10 months            | 1                                     |
| 60 to 90 days       | 30 days              | 2                                     | 4 months            | One year             | 3                                     |
| 60 to 90 days       | 30 to 60 days        | 3                                     | 4 months            | Not stated           | 98                                    |
| 60 to 90 days       | 30 days to 4 months  | 1                                     | 4 to 6 months       | 30 days              | 1                                     |
| 60 to 90 days       | 60 days              | 1                                     | 4 to 6 months       | 30 to 90 days        | 1                                     |
| 60 to 90 days       | 60 to 90 days        | 1                                     | 4 to 6 months       | 30 days to 3 years   | 1                                     |
| 60 to 90 days       | 4 months             | 1                                     | 4 to 6 months       | 90 days              | 2                                     |
| 60 to 90 days       | Not stated           | 7                                     | 4 to 6 months       | 4 months             | 2                                     |
| 60 days to 4 months | 30 days              | 1                                     | 4 to 6 months       | 6 months             | 2                                     |
| 60 days to 4 months | 30 to 60 days        | 1                                     | 4 to 6 months       | Not stated           | 2                                     |
| 60 days to 4 months | 60 days              | 2                                     | 4 to 8 months       | 15 to 30 days        | 1                                     |
| 60 days to 4 months | 4 months             | 1                                     | 4½ months           | 30 days              | 1                                     |
| 60 days to 4 months | 4 to 8 months        | 1                                     | 4½ months           | 90 days              | 1                                     |
| 60 days to 4 months | Not stated           | 2                                     | 5 months            | 45 days              | 1                                     |

## TERMS OF CREDIT: BY INDUSTRIES — Concluded.

## RELATED TERMS OF CREDIT: BY INDUSTRIES — Concluded.

## ALL INDUSTRIES — Concluded.

| TERMS OF CREDIT —              |                               | Number<br>of Es-<br>tablish-<br>ments | TERMS OF CREDIT       |                                | Number<br>of Es-<br>tablish-<br>ments |
|--------------------------------|-------------------------------|---------------------------------------|-----------------------|--------------------------------|---------------------------------------|
| On Purchases                   | On Sales                      |                                       | On Purchases          | On Sales                       |                                       |
| ALL INDUSTRIES — Con.          |                               |                                       | ALL INDUSTRIES — Con. |                                |                                       |
| 5 months . . . . .             | 60 days . . . . .             | 1                                     | Not stated . . . . .  | 10 to 30 days . . . . .        | 4                                     |
| 5 months . . . . .             | 90 days . . . . .             | 1                                     | Not stated . . . . .  | 10 to 60 days . . . . .        | 2                                     |
| 5 months . . . . .             | 5 months . . . . .            | 1                                     | Not stated . . . . .  | 14 days . . . . .              | 3                                     |
| 6 months . . . . .             | Cash . . . . .                | 2                                     | Not stated . . . . .  | 15 days . . . . .              | 4                                     |
| 6 months . . . . .             | 30 days . . . . .             | 27                                    | Not stated . . . . .  | 16 days . . . . .              | 1                                     |
| 6 months . . . . .             | 30 to 60 days . . . . .       | 1                                     | Not stated . . . . .  | 20 days . . . . .              | 3                                     |
| 6 months . . . . .             | 30 days to one year . . . . . | 1                                     | Not stated . . . . .  | 20 to 30 days . . . . .        | 1                                     |
| 6 months . . . . .             | 60 days . . . . .             | 8                                     | Not stated . . . . .  | 20 days to 6 months . . . . .  | 1                                     |
| 6 months . . . . .             | 90 days . . . . .             | 20                                    | Not stated . . . . .  | 30 days . . . . .              | 713                                   |
| 6 months . . . . .             | 90 days to one year . . . . . | 1                                     | Not stated . . . . .  | 30 to 60 days . . . . .        | 24                                    |
| 6 months . . . . .             | 4 months . . . . .            | 6                                     | Not stated . . . . .  | 30 to 90 days . . . . .        | 12                                    |
| 6 months . . . . .             | 5 months . . . . .            | 2                                     | Not stated . . . . .  | 30 days to 4 months . . . . .  | 1                                     |
| 6 months . . . . .             | 6 months . . . . .            | 30                                    | Not stated . . . . .  | 30 days to 6 months . . . . .  | 9                                     |
| 6 months . . . . .             | 9 months . . . . .            | 1                                     | Not stated . . . . .  | 30 days to 8 months . . . . .  | 1                                     |
| 6 months . . . . .             | One year . . . . .            | 6                                     | Not stated . . . . .  | 30 days to 10 months . . . . . | 1                                     |
| 6 months . . . . .             | Not stated . . . . .          | 55                                    | Not stated . . . . .  | 30 days to one year . . . . .  | 3                                     |
| 6 to 9 months . . . . .        | Not stated . . . . .          | 1                                     | Not stated . . . . .  | 30 days to 3 years . . . . .   | 1                                     |
| 6 months to one year . . . . . | 30 days . . . . .             | 1                                     | Not stated . . . . .  | 40 days . . . . .              | 4                                     |
| 6 months to one year . . . . . | Not stated . . . . .          | 1                                     | Not stated . . . . .  | 45 days . . . . .              | 4                                     |
| 7 months . . . . .             | 5 to 30 days . . . . .        | 1                                     | Not stated . . . . .  | 60 days . . . . .              | 157                                   |
| 8 months . . . . .             | 6 months . . . . .            | 1                                     | Not stated . . . . .  | 60 to 90 days . . . . .        | 3                                     |
| 8 months . . . . .             | Not stated . . . . .          | 1                                     | Not stated . . . . .  | 60 days to 6 months . . . . .  | 1                                     |
| 9 months . . . . .             | 30 to 90 days . . . . .       | 1                                     | Not stated . . . . .  | 60 days to one year . . . . .  | 1                                     |
| 9 months . . . . .             | Not stated . . . . .          | 1                                     | Not stated . . . . .  | 65 days . . . . .              | 1                                     |
| One year . . . . .             | 30 days . . . . .             | 1                                     | Not stated . . . . .  | 90 days . . . . .              | 161                                   |
| One year . . . . .             | 60 days . . . . .             | 1                                     | Not stated . . . . .  | 90 days to 4 months . . . . .  | 1                                     |
| One year . . . . .             | 6 months . . . . .            | 1                                     | Not stated . . . . .  | 90 days to 6 months . . . . .  | 10                                    |
| One year . . . . .             | One year . . . . .            | 2                                     | Not stated . . . . .  | 3½ months . . . . .            | 2                                     |
| One year . . . . .             | Not stated . . . . .          | 7                                     | Not stated . . . . .  | 4 months . . . . .             | 60                                    |
| 1½ years . . . . .             | 30 days . . . . .             | 1                                     | Not stated . . . . .  | 4 to 6 months . . . . .        | 2                                     |
| 2 years . . . . .              | 6 months . . . . .            | 1                                     | Not stated . . . . .  | 5 months . . . . .             | 2                                     |
| 3 to 4 years . . . . .         | Not stated . . . . .          | 1                                     | Not stated . . . . .  | 5 to 8 months . . . . .        | 1                                     |
| 5 years . . . . .              | 30 days . . . . .             | 1                                     | Not stated . . . . .  | 6 months . . . . .             | 86                                    |
| Not stated . . . . .           | Cash . . . . .                | 66                                    | Not stated . . . . .  | 6 months to one year . . . . . | 4                                     |
| Not stated . . . . .           | Cash to 6 months . . . . .    | 1                                     | Not stated . . . . .  | 7 months . . . . .             | 1                                     |
| Not stated . . . . .           | One day . . . . .             | 1                                     | Not stated . . . . .  | 8 months . . . . .             | 1                                     |
| Not stated . . . . .           | One to 30 days . . . . .      | 1                                     | Not stated . . . . .  | 9 months . . . . .             | 2                                     |
| Not stated . . . . .           | One day to 4 months . . . . . | 1                                     | Not stated . . . . .  | 10 months . . . . .            | 1                                     |
| Not stated . . . . .           | One day to one year . . . . . | 1                                     | Not stated . . . . .  | One year . . . . .             | 27                                    |
| Not stated . . . . .           | 7 days . . . . .              | 8                                     | Not stated . . . . .  | 1½ years . . . . .             | 1                                     |
| Not stated . . . . .           | 7 to 30 days . . . . .        | 1                                     | Not stated . . . . .  | 2 years . . . . .              | 1                                     |
| Not stated . . . . .           | 10 days . . . . .             | 14                                    | Not stated . . . . .  | Not stated . . . . .           | 13,942                                |

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GENERAL STATISTICS OF MANUFACTURES  
FOR  
PRIVATE FIRMS AND CORPORATIONS:  
BY INDUSTRIES.

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[ 1923 ]

## GENERAL STATISTICS OF MANUFACTURES FOR PRIVATE FIRMS AND CORPORATIONS: BY INDUSTRIES.

[In this presentation, the information given in this volume in preceding industry presentations, relating to Number of Establishments (page 535), Number of Partners and Stockholders (page 629), Amount of Capital Invested (page 655), Value of Stock Used (page 661), Value of Goods Made and Work Done (page 901), Number of Persons Employed (page 1085), and Total Wages Paid (page 1111), is brought into one table. The table shows further the respective numbers, values, etc., for each industry, as regards private firms and corporations. In the consideration of the table, or in its use for purposes of comparison, reference should be made to the explanatory pages, head-notes, and foot-notes of the various industry presentations, for which reference pages are given above, and also to the "ANALYSIS."

The designation, an asterisk and dash (\*—), indicates that figures have been intentionally omitted in industry presentations in order to avoid disclosing the facts concerning individual establishments. These figures are, however, included in the totals for "ALL INDUSTRIES."]

| INDUSTRIES, AND CLASSIFICATION OF ESTABLISHMENTS. |                                                 | Number of<br>Estab-<br>lishments | Number of<br>Partners<br>and<br>Stockholders |
|---------------------------------------------------|-------------------------------------------------|----------------------------------|----------------------------------------------|
| 1                                                 | Agricultural implements, . . . . .              | 30                               | 100                                          |
| 2                                                 | Private firms, . . . . .                        | 24                               | 33                                           |
| 3                                                 | Corporations, . . . . .                         | 6                                | 67                                           |
| 4                                                 | Arms and ammunition, . . . . .                  | 40                               | 194                                          |
| 5                                                 | Private firms, . . . . .                        | 36                               | 49                                           |
| 6                                                 | Corporations, . . . . .                         | 4                                | 145                                          |
| 7                                                 | Artificial teeth and dental work, . . . . .     | 489                              | 524                                          |
| 8                                                 | Private firms, . . . . .                        | 489                              | 524                                          |
| 9                                                 | Corporations, . . . . .                         | -                                | -                                            |
| 10                                                | Artisans' tools, . . . . .                      | 140                              | 804                                          |
| 11                                                | Private firms, . . . . .                        | 129                              | 181                                          |
| 12                                                | Corporations, . . . . .                         | 11                               | 623                                          |
| 13                                                | Awnings, tents, and decorations, . . . . .      | 14                               | 22                                           |
| 14                                                | Private firms, . . . . .                        | 14                               | 22                                           |
| 15                                                | Corporations, . . . . .                         | -                                | -                                            |
| 16                                                | Boots and shoes, . . . . .                      | 2,366                            | 3,450                                        |
| 17                                                | Private firms, . . . . .                        | 2,344                            | 3,034                                        |
| 18                                                | Corporations, . . . . .                         | 22                               | 416                                          |
| 19                                                | Boxes (paper and wooden), . . . . .             | 215                              | 320                                          |
| 20                                                | Private firms, . . . . .                        | 209                              | 272                                          |
| 21                                                | Corporations, . . . . .                         | 6                                | 48                                           |
| 22                                                | Brick, tiles, and sewer pipe, . . . . .         | 114                              | 289                                          |
| 23                                                | Private firms, . . . . .                        | 110                              | 142                                          |
| 24                                                | Corporations, . . . . .                         | 4                                | 147                                          |
| 25                                                | Brooms, brushes, and mops, . . . . .            | 72                               | 155                                          |
| 26                                                | Private firms, . . . . .                        | 68                               | 94                                           |
| 27                                                | Corporations, . . . . .                         | 4                                | 61                                           |
| 28                                                | Building, . . . . .                             | 3,773                            | 4,517                                        |
| 29                                                | Private firms, . . . . .                        | 3,764                            | 4,412                                        |
| 30                                                | Corporations, . . . . .                         | 9                                | 105                                          |
| 31                                                | Burial cases, caskets, coffins, etc., . . . . . | 113                              | 188                                          |
| 32                                                | Private firms, . . . . .                        | 112                              | 148                                          |
| 33                                                | Corporations, . . . . .                         | 1                                | 40                                           |
| 34                                                | Buttons and dress trimmings, . . . . .          | 16                               | 112                                          |
| 35                                                | Private firms, . . . . .                        | 10                               | 19                                           |
| 36                                                | Corporations, . . . . .                         | 6                                | 93                                           |
| 37                                                | Carpetings, . . . . .                           | 46                               | 979                                          |
| 38                                                | Private firms, . . . . .                        | 39                               | 42                                           |
| 39                                                | Corporations, . . . . .                         | 7                                | 937                                          |
| 40                                                | Carriages and wagons, . . . . .                 | 1,013                            | 1,271                                        |
| 41                                                | Private firms, . . . . .                        | 1,009                            | 1,174                                        |
| 42                                                | Corporations, . . . . .                         | 4                                | 97                                           |
| 43                                                | Cement, kaolin, lime, and plaster, . . . . .    | 16                               | 33                                           |
| 44                                                | Private firms, . . . . .                        | 13                               | 21                                           |
| 45                                                | Corporations, . . . . .                         | 3                                | 12                                           |



# GENERAL STATISTICS OF MANUFACTURES FOR PRIVATE FIRMS AND CORPORATIONS : BY INDUSTRIES.

[In this presentation, the information given in this volume in preceding industry presentations, relating to Number of Establishments (page 535), Number of Partners and Stockholders (page 629), Amount of Capital Invested (page 655), Value of Stock Used (page 661), Value of Goods Made and Work Done (page 901), Number of Persons Employed (page 1085), and Total Wages Paid (page 1111), is brought into one table. The table shows further the respective numbers, values, etc., for each industry, as regards private firms and corporations. In the consideration of the table, or in its use for purposes of comparison, reference should be made to the explanatory pages, head-notes, and foot-notes of the various industry presentations, for which reference pages are given above, and also to the "ANALYSIS."]

The designation, an asterisk and dash (\*—), indicates that figures have been intentionally omitted in industry presentations in order to avoid disclosing the facts concerning individual establishments. These figures are, however, included in the totals for "ALL INDUSTRIES."]

| Amount of<br>Capital Invested | Value of Stock<br>Used | Value of Goods Made<br>and Work Done | Number of<br>Persons Employed<br>June 30, 1885 | Total Wages Paid |    |
|-------------------------------|------------------------|--------------------------------------|------------------------------------------------|------------------|----|
| \$2,172,966                   | \$511,755              | \$1,324,597                          | 821                                            | \$348,654        | 1  |
| 188,392                       | 68,252                 | 188,131                              | 113                                            | 52,937           | 2  |
| 1,984,574                     | 443,503                | 1,136,466                            | 708                                            | 295,717          | 3  |
| 4,491,094                     | 627,351                | 2,058,879                            | 1,684                                          | 994,069          | 4  |
| 3,628,303                     | 431,748                | 1,655,733                            | 1,462                                          | 876,983          | 5  |
| 862,791                       | 195,603                | 403,146                              | 222                                            | 117,086          | 6  |
| 250,098                       | 149,104                | 651,857                              | 60                                             | 32,720           | 7  |
| 250,098                       | 149,104                | 651,857                              | 60                                             | 32,720           | 8  |
| -                             | -                      | -                                    | -                                              | -                | 9  |
| 3,685,971                     | 756,919                | 2,509,107                            | 1,724                                          | 894,764          | 10 |
| 1,366,445                     | 404,071                | 1,253,861                            | 833                                            | 444,511          | 11 |
| 2,319,526                     | 352,848                | 1,255,246                            | 891                                            | 450,253          | 12 |
| 48,652                        | 43,135                 | 108,579                              | 88                                             | 35,650           | 13 |
| 48,652                        | 43,135                 | 108,579                              | 88                                             | 35,650           | 14 |
| -                             | -                      | -                                    | -                                              | -                | 15 |
| 34,313,421                    | 70,178,677             | 114,729,533                          | 64,858                                         | 26,916,608       | 16 |
| 32,229,420                    | 66,923,675             | 109,766,667                          | 62,221                                         | 25,777,625       | 17 |
| 2,084,001                     | 3,255,001              | 4,962,866                            | 2,637                                          | 1,132,983        | 18 |
| 2,484,920                     | 2,147,410              | 4,332,505                            | 3,364                                          | 1,111,542        | 19 |
| 2,144,776                     | 1,923,268              | 3,905,419                            | 3,113                                          | 1,017,347        | 20 |
| 340,144                       | 224,142                | 427,086                              | 251                                            | 94,195           | 21 |
| 2,292,414                     | 428,230                | 1,812,634                            | 2,741                                          | 668,004          | 22 |
| 1,218,523                     | 346,209                | 1,520,582                            | 2,076                                          | 570,821          | 23 |
| 1,043,891                     | 82,021                 | 292,052                              | 665                                            | 97,183           | 24 |
| 673,349                       | 759,570                | 1,365,373                            | 897                                            | 309,159          | 25 |
| 550,913                       | 700,476                | 1,251,385                            | 805                                            | 281,296          | 26 |
| 122,436                       | 59,094                 | 113,988                              | 92                                             | 27,863           | 27 |
| 11,292,199                    | 18,388,452             | 39,530,490                           | 27,873                                         | 12,726,457       | 28 |
| 10,910,879                    | 17,920,780             | 38,596,289                           | 27,463                                         | 12,377,339       | 29 |
| 381,320                       | 467,672                | 934,201                              | 410                                            | 349,118          | 30 |
| 428,178                       | 388,331                | 770,333                              | 352                                            | 175,128          | 31 |
| 398,478                       | 371,856                | 740,333                              | 332                                            | 165,691          | 32 |
| 29,700                        | 16,475                 | 30,000                               | 20                                             | 9,437            | 33 |
| 804,341                       | 399,110                | 1,016,153                            | 1,038                                          | 295,134          | 34 |
| 314,590                       | 123,508                | 281,845                              | 242                                            | 82,700           | 35 |
| 459,751                       | 275,602                | 734,308                              | 796                                            | 212,434          | 36 |
| 7,464,758                     | 4,075,069              | 6,536,341                            | 4,171                                          | 1,275,827        | 37 |
| 745,877                       | 848,250                | 1,251,208                            | 690                                            | 231,340          | 38 |
| 6,718,881                     | 3,226,819              | 5,285,133                            | 3,481                                          | 1,044,487        | 39 |
| 4,804,564                     | 2,972,444              | 7,277,933                            | 4,806                                          | 2,277,577        | 40 |
| 4,425,379                     | 2,811,038              | 6,943,045                            | 4,558                                          | 2,170,213        | 41 |
| 379,185                       | 161,466                | 334,888                              | 245                                            | 107,664          | 42 |
| 127,563                       | 87,805                 | 239,875                              | 173                                            | 52,962           | 43 |
| 81,690                        | 72,455                 | 158,875                              | 98                                             | 39,351           | 44 |
| 45,873                        | 15,350                 | 81,000                               | 75                                             | 13,611           | 45 |

## GENERAL STATISTICS OF MANUFACTURES: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION OF ESTABLISHMENTS. |                                                     | Number of<br>Estab-<br>lishments | Number of<br>Partners<br>and<br>Stockholders |
|---------------------------------------------------|-----------------------------------------------------|----------------------------------|----------------------------------------------|
| 1                                                 | Charcoal and kindlers, . . . . .                    | 11                               | 12                                           |
| 2                                                 | Private firms, . . . . .                            | 11                               | 12                                           |
| 3                                                 | Corporations, . . . . .                             | -                                | -                                            |
| 4                                                 | Chemical preparations (compounded), . . . . .       | 23                               | 83                                           |
| 5                                                 | Private firms, . . . . .                            | 16                               | 24                                           |
| 6                                                 | Corporations, . . . . .                             | 7                                | 59                                           |
| 7                                                 | Clocks and watches, . . . . .                       | 47                               | 458                                          |
| 8                                                 | Private firms, . . . . .                            | 41                               | 59                                           |
| 9                                                 | Corporations, . . . . .                             | 6                                | 399                                          |
| 10                                                | Clothing, . . . . .                                 | 2,402                            | 3,312                                        |
| 11                                                | Private firms, . . . . .                            | 2,387                            | 2,806                                        |
| 12                                                | Corporations, . . . . .                             | 15                               | 506                                          |
| 13                                                | Concrete walks, paving, etc., . . . . .             | 20                               | 24                                           |
| 14                                                | Private firms, . . . . .                            | 20                               | 24                                           |
| 15                                                | Corporations, . . . . .                             | -                                | -                                            |
| 16                                                | Cooking, lighting, and heating apparatus, . . . . . | 65                               | 600                                          |
| 17                                                | Private firms, . . . . .                            | 45                               | 76                                           |
| 18                                                | Corporations, . . . . .                             | 20                               | 524                                          |
| 19                                                | Cordage and twine, . . . . .                        | 52                               | 450                                          |
| 20                                                | Private firms, . . . . .                            | 38                               | 63                                           |
| 21                                                | Corporations, . . . . .                             | 14                               | 387                                          |
| 22                                                | Corks, bungs, and taps, . . . . .                   | 4                                | 6                                            |
| 23                                                | Private firms, . . . . .                            | 4                                | 6                                            |
| 24                                                | Corporations, . . . . .                             | -                                | -                                            |
| 25                                                | Cotton goods, . . . . .                             | 165                              | 14,557                                       |
| 26                                                | Private firms, . . . . .                            | 54                               | 97                                           |
| 27                                                | Corporations, . . . . .                             | 111                              | 14,460                                       |
| 28                                                | Cotton, woollen, and other textiles, . . . . .      | 4                                | 399                                          |
| 29                                                | Private firms, . . . . .                            | 1                                | 2                                            |
| 30                                                | Corporations, . . . . .                             | 3                                | 397                                          |
| 31                                                | Crayons, pencils, crucibles, etc., . . . . .        | 7                                | 32                                           |
| 32                                                | Private firms, . . . . .                            | 5                                | 8                                            |
| 33                                                | Corporations, . . . . .                             | 2                                | 24                                           |
| 34                                                | Drugs and medicines, . . . . .                      | 916                              | 1,108                                        |
| 35                                                | Private firms, . . . . .                            | 909                              | 1,076                                        |
| 36                                                | Corporations, . . . . .                             | 7                                | 32                                           |
| 37                                                | Dyestuffs, . . . . .                                | 9                                | 60                                           |
| 38                                                | Private firms, . . . . .                            | 5                                | 9                                            |
| 39                                                | Corporations, . . . . .                             | 4                                | 51                                           |
| 40                                                | Earthen, plaster, and stone ware, . . . . .         | 22                               | 49                                           |
| 41                                                | Private firms, . . . . .                            | 21                               | 28                                           |
| 42                                                | Corporations, . . . . .                             | 1                                | 21                                           |
| 43                                                | Electrical apparatus and appliances, . . . . .      | 40                               | 1,682                                        |
| 44                                                | Private firms, . . . . .                            | 12                               | 16                                           |
| 45                                                | Corporations, . . . . .                             | 28                               | 1,666                                        |
| 46                                                | Electroplating, . . . . .                           | 35                               | 45                                           |
| 47                                                | Private firms, . . . . .                            | 35                               | 45                                           |
| 48                                                | Corporations, . . . . .                             | -                                | -                                            |
| 49                                                | Emery and sand paper and cloth, etc., . . . . .     | 13                               | 80                                           |
| 50                                                | Private firms, . . . . .                            | 7                                | 17                                           |
| 51                                                | Corporations, . . . . .                             | 6                                | 63                                           |
| 52                                                | Fancy articles, . . . . .                           | 18                               | 44                                           |
| 53                                                | Private firms, . . . . .                            | 17                               | 18                                           |
| 54                                                | Corporations, . . . . .                             | 1                                | 26                                           |
| 55                                                | Fertilizers, . . . . .                              | 17                               | 185                                          |
| 56                                                | Private firms, . . . . .                            | 11                               | 21                                           |
| 57                                                | Corporations, . . . . .                             | 6                                | 164                                          |
| 58                                                | Fine arts and taxidermy, . . . . .                  | 23                               | 25                                           |
| 59                                                | Private firms, . . . . .                            | 23                               | 27                                           |
| 60                                                | Corporations, . . . . .                             | -                                | -                                            |
| 61                                                | Fireworks and matches, . . . . .                    | 5                                | 164                                          |
| 62                                                | Private firms, . . . . .                            | 4                                | 6                                            |
| 63                                                | Corporations, . . . . .                             | 1                                | 158                                          |
| 64                                                | Flax, hemp, and jute goods, . . . . .               | 9                                | 31                                           |
| 65                                                | Private firms, . . . . .                            | 8                                | 14                                           |
| 66                                                | Corporations, . . . . .                             | 1                                | 17                                           |
| 67                                                | Food preparations, . . . . .                        | 1,711                            | 2,909                                        |
| 68                                                | Private firms, . . . . .                            | 1,678                            | 2,121                                        |
| 69                                                | Corporations, . . . . .                             | 33                               | 88                                           |
| 70                                                | Furniture, . . . . .                                | 603                              | 1,219                                        |
| 71                                                | Private firms, . . . . .                            | 588                              | 813                                          |
| 72                                                | Corporations, . . . . .                             | 15                               | 406                                          |
| 73                                                | Gas and residual products, . . . . .                | 66                               | 5,700                                        |
| 74                                                | Private firms, . . . . .                            | 3                                | 6                                            |
| 75                                                | Corporations, . . . . .                             | 63                               | 5,694                                        |

## GENERAL STATISTICS OF MANUFACTURES : BY INDUSTRIES — Continued.

| Amount of<br>Capital Invested | Value of Stock<br>Used | Value of Goods Made<br>and Work Done | Number of<br>Persons Employed<br>June 30, 1885 | Total Wages Paid |    |
|-------------------------------|------------------------|--------------------------------------|------------------------------------------------|------------------|----|
| \$4,233                       | \$4,258                | \$11,480                             | 9                                              | \$1,905          | 1  |
| 4,233                         | 4,258                  | 11,480                               | 9                                              | 1,905            | 2  |
| -                             | -                      | -                                    | -                                              | -                | 3  |
| 893,520                       | 700,096                | 1,165,134                            | 284                                            | 141,588          | 4  |
| 179,666                       | 177,104                | 277,623                              | 99                                             | 43,793           | 5  |
| 713,854                       | 522,992                | 887,511                              | 185                                            | 97,795           | 6  |
| 5,356,679                     | 842,038                | 3,325,199                            | 3,128                                          | 1,666,037        | 7  |
| 109,635                       | 138,637                | 288,133                              | 137                                            | 69,266           | 8  |
| 5,247,044                     | 703,401                | 3,037,046                            | 2,991                                          | 1,596,771        | 9  |
| 12,399,808                    | 17,775,263             | 32,659,837                           | 18,325                                         | 6,101,683        | 10 |
| 11,000,969                    | 16,883,033             | 30,735,476                           | 16,825                                         | 5,619,939        | 11 |
| 1,398,839                     | 892,230                | 1,924,361                            | 1,500                                          | 481,744          | 12 |
| 58,035                        | 48,138                 | 150,798                              | 220                                            | 68,375           | 13 |
| 58,035                        | 48,138                 | 150,798                              | 220                                            | 68,375           | 14 |
| -                             | -                      | -                                    | -                                              | -                | 15 |
| 3,048,562                     | 1,035,837              | 3,181,582                            | 2,123                                          | 1,210,434        | 16 |
| 728,067                       | 398,866                | 1,276,472                            | 741                                            | 422,042          | 17 |
| 2,320,495                     | 636,971                | 1,855,110                            | 1,382                                          | 788,392          | 18 |
| 4,250,284                     | 3,443,596              | 5,077,261                            | 2,573                                          | 715,140          | 19 |
| 757,491                       | 569,649                | 894,911                              | 573                                            | 157,181          | 20 |
| 3,492,793                     | 2,873,947              | 4,182,350                            | 2,000                                          | 557,959          | 21 |
| 76,935                        | 87,832                 | 144,000                              | 79                                             | 24,386           | 22 |
| 76,935                        | 87,832                 | 144,000                              | 79                                             | 24,386           | 23 |
| -                             | -                      | -                                    | -                                              | -                | 24 |
| 118,947,040                   | 36,625,530             | 61,425,097                           | 60,132                                         | 16,915,633       | 25 |
| 5,720,597                     | 2,526,331              | 3,996,602                            | 3,117                                          | 938,797          | 26 |
| 113,226,443                   | 34,099,199             | 57,428,495                           | 57,015                                         | 15,976,836       | 27 |
| 3,852,854                     | 1,409,853              | 2,394,583                            | 2,410                                          | 638,356          | 28 |
| 32,000                        | 41,850                 | 63,945                               | 30                                             | 7,089            | 29 |
| 3,820,854                     | 1,368,003              | 2,330,638                            | 2,380                                          | 630,667          | 30 |
| 161,932                       | 32,241                 | 104,490                              | 94                                             | 28,250           | 31 |
| *—                            | *—                     | *—                                   | 34                                             | *—               | 32 |
| *—                            | *—                     | *—                                   | 60                                             | *—               | 33 |
| 1,553,506                     | 1,893,477              | 4,722,838                            | 770                                            | 295,032          | 34 |
| 1,120,725                     | 1,520,046              | 3,537,080                            | 599                                            | 232,711          | 35 |
| 432,781                       | 373,431                | 1,185,758                            | 171                                            | 63,221           | 36 |
| 440,225                       | 574,178                | 789,973                              | 184                                            | 83,377           | 37 |
| 167,225                       | 314,297                | 398,870                              | 78                                             | 40,869           | 38 |
| 273,000                       | 259,881                | 391,103                              | 106                                            | 42,508           | 39 |
| 388,881                       | 92,949                 | 433,213                              | 377                                            | 184,884          | 40 |
| -                             | *—                     | *—                                   | 251                                            | *—               | 41 |
| *—                            | *—                     | *—                                   | 126                                            | *—               | 42 |
| 2,612,525                     | 618,083                | 1,397,737                            | 716                                            | 432,074          | 43 |
| 102,918                       | 40,377                 | 133,516                              | 96                                             | 50,627           | 44 |
| 2,509,607                     | 577,706                | 1,264,221                            | 620                                            | 381,447          | 45 |
| 93,365                        | 48,911                 | 214,507                              | 139                                            | 67,122           | 46 |
| 93,365                        | 48,911                 | 214,507                              | 139                                            | 67,122           | 47 |
| -                             | -                      | -                                    | -                                              | -                | 48 |
| 805,674                       | 238,488                | 566,101                              | 206                                            | 103,862          | 49 |
| 296,375                       | 137,761                | 272,561                              | 98                                             | 45,715           | 50 |
| 509,299                       | 100,727                | 293,540                              | 108                                            | 58,147           | 51 |
| 46,455                        | 21,019                 | 81,981                               | 110                                            | 25,461           | 52 |
| -                             | *—                     | *—                                   | 108                                            | *—               | 53 |
| *—                            | *—                     | *—                                   | 2                                              | *—               | 54 |
| 3,230,315                     | 1,689,390              | 2,778,987                            | 482                                            | 247,026          | 55 |
| 190,045                       | 109,656                | 220,000                              | 90                                             | 28,230           | 56 |
| 3,040,270                     | 1,579,734              | 2,558,987                            | 392                                            | 220,820          | 57 |
| 16,377                        | 9,192                  | 42,124                               | 18                                             | 8,840            | 58 |
| 16,377                        | 9,192                  | 42,124                               | 18                                             | 8,840            | 59 |
| -                             | -                      | -                                    | -                                              | -                | 60 |
| 67,000                        | 20,621                 | 91,210                               | 102                                            | 25,909           | 61 |
| *—                            | *—                     | *—                                   | 80                                             | *—               | 62 |
| -                             | *—                     | *—                                   | 22                                             | *—               | 63 |
| 1,257,000                     | 883,729                | 1,493,623                            | 982                                            | 237,154          | 64 |
| -                             | *—                     | *—                                   | 338                                            | *—               | 65 |
| *—                            | *—                     | *—                                   | 644                                            | *—               | 66 |
| 20,832,706                    | 62,742,977             | 80,488,329                           | 11,518                                         | 4,806,499        | 67 |
| 16,188,639                    | 45,040,290             | 59,900,934                           | 10,188                                         | 4,134,737        | 68 |
| 4,644,067                     | 17,702,687             | 20,587,395                           | 1,330                                          | 671,762          | 69 |
| 9,313,557                     | 5,940,631              | 12,716,908                           | 8,190                                          | 3,624,028        | 70 |
| 6,847,586                     | 5,104,274              | 10,937,247                           | 6,951                                          | 3,086,830        | 71 |
| 2,466,171                     | 836,357                | 1,779,661                            | 1,239                                          | 537,198          | 72 |
| 14,865,877                    | 1,343,701              | 4,573,962                            | 1,221                                          | 670,636          | 73 |
| 58,625                        | 7,283                  | 22,385                               | 8                                              | 3,524            | 74 |
| 14,807,252                    | 1,336,418              | 4,551,577                            | 1,213                                          | 667,112          | 75 |

## GENERAL STATISTICS OF MANUFACTURES: BY INDUSTRIES — Continued.

| INDUSTRIES, AND CLASSIFICATION OF ESTABLISHMENTS. |                                                     | Number of<br>Estab-<br>lishments | Number of<br>Partners<br>and<br>Stockholders |
|---------------------------------------------------|-----------------------------------------------------|----------------------------------|----------------------------------------------|
| 1                                                 | Glass, . . . . .                                    | 20                               | 414                                          |
| 2                                                 | Private firms, . . . . .                            | 14                               | 22                                           |
| 3                                                 | Corporations, . . . . .                             | 6                                | 392                                          |
| 4                                                 | Glue, isinglass, and starch, . . . . .              | 29                               | 75                                           |
| 5                                                 | Private firms, . . . . .                            | 26                               | 50                                           |
| 6                                                 | Corporations, . . . . .                             | 3                                | 25                                           |
| 7                                                 | Hair work (animal and human), . . . . .             | 55                               | 61                                           |
| 8                                                 | Private firms, . . . . .                            | 55                               | 61                                           |
| 9                                                 | Corporations, . . . . .                             | -                                | -                                            |
| 10                                                | Hose: rubber, linen, etc., . . . . .                | 3                                | 33                                           |
| 11                                                | Private firms, . . . . .                            | 1                                | 1                                            |
| 12                                                | Corporations, . . . . .                             | 2                                | 32                                           |
| 13                                                | Hosiery and knit goods, . . . . .                   | 60                               | 493                                          |
| 14                                                | Private firms, . . . . .                            | 51                               | 76                                           |
| 15                                                | Corporations, . . . . .                             | 9                                | 417                                          |
| 16                                                | Ink, mucilage, and paste, . . . . .                 | 20                               | 26                                           |
| 17                                                | Private firms, . . . . .                            | 20                               | 26                                           |
| 18                                                | Corporations, . . . . .                             | -                                | -                                            |
| 19                                                | Ivory, bone, shell, and horn goods, etc., . . . . . | 39                               | 206                                          |
| 20                                                | Private firms, . . . . .                            | 35                               | 61                                           |
| 21                                                | Corporations, . . . . .                             | 4                                | 145                                          |
| 22                                                | Jewelry burnishing and lapidary work, . . . . .     | 7                                | 9                                            |
| 23                                                | Private firms, . . . . .                            | 7                                | 9                                            |
| 24                                                | Corporations, . . . . .                             | -                                | -                                            |
| 25                                                | Leather, . . . . .                                  | 699                              | 925                                          |
| 26                                                | Private firms, . . . . .                            | 693                              | 872                                          |
| 27                                                | Corporations, . . . . .                             | 6                                | 53                                           |
| 28                                                | Linen, . . . . .                                    | 3                                | 29                                           |
| 29                                                | Private firms, . . . . .                            | 1                                | 5                                            |
| 30                                                | Corporations, . . . . .                             | 2                                | 24                                           |
| 31                                                | Liquors and beverages (not spirituous), . . . . .   | 63                               | 107                                          |
| 32                                                | Private firms, . . . . .                            | 61                               | 77                                           |
| 33                                                | Corporations, . . . . .                             | 2                                | 30                                           |
| 34                                                | Liquors: malt, distilled, and fermented, . . . . .  | 218                              | 376                                          |
| 35                                                | Private firms, . . . . .                            | 215                              | 281                                          |
| 36                                                | Corporations, . . . . .                             | 3                                | 95                                           |
| 37                                                | Lumber, . . . . .                                   | 466                              | 681                                          |
| 38                                                | Private firms, . . . . .                            | 460                              | 599                                          |
| 39                                                | Corporations, . . . . .                             | 6                                | 82                                           |
| 40                                                | Machines and machinery, . . . . .                   | 622                              | 2,528                                        |
| 41                                                | Private firms, . . . . .                            | 529                              | 757                                          |
| 42                                                | Corporations, . . . . .                             | 93                               | 1,771                                        |
| 43                                                | Metals and metallic goods, . . . . .                | 2,732                            | 6,002                                        |
| 44                                                | Private firms, . . . . .                            | 2,633                            | 3,236                                        |
| 45                                                | Corporations, . . . . .                             | 99                               | 2,766                                        |
| 46                                                | Mixed textiles, . . . . .                           | 13                               | 54                                           |
| 47                                                | Private firms, . . . . .                            | 8                                | 11                                           |
| 48                                                | Corporations, . . . . .                             | 5                                | 43                                           |
| 49                                                | Models and patterns, . . . . .                      | 51                               | 56                                           |
| 50                                                | Private firms, . . . . .                            | 51                               | 56                                           |
| 51                                                | Corporations, . . . . .                             | -                                | -                                            |
| 52                                                | Musical instruments and materials, . . . . .        | 93                               | 279                                          |
| 53                                                | Private firms, . . . . .                            | 82                               | 112                                          |
| 54                                                | Corporations, . . . . .                             | 11                               | 167                                          |
| 55                                                | Oils and illuminating fluids, . . . . .             | 28                               | 95                                           |
| 56                                                | Private firms, . . . . .                            | 24                               | 35                                           |
| 57                                                | Corporations, . . . . .                             | 4                                | 60                                           |
| 58                                                | Paints, colors, and crude chemicals, . . . . .      | 22                               | 65                                           |
| 59                                                | Private firms, . . . . .                            | 20                               | 33                                           |
| 60                                                | Corporations, . . . . .                             | 2                                | 32                                           |
| 61                                                | Paper and paper goods, . . . . .                    | 148                              | 1,354                                        |
| 62                                                | Private firms, . . . . .                            | 90                               | 166                                          |
| 63                                                | Corporations, . . . . .                             | 58                               | 1,188                                        |
| 64                                                | Perfumes, toilet articles, etc., . . . . .          | 10                               | 18                                           |
| 65                                                | Private firms, . . . . .                            | 9                                | 15                                           |
| 66                                                | Corporations, . . . . .                             | 1                                | 3                                            |
| 67                                                | Photographs and photographic materials, . . . . .   | 241                              | 281                                          |
| 68                                                | Private firms, . . . . .                            | 239                              | 268                                          |
| 69                                                | Corporations, . . . . .                             | 2                                | 13                                           |
| 70                                                | Polishes and dressing, . . . . .                    | 65                               | 125                                          |
| 71                                                | Private firms, . . . . .                            | 63                               | 87                                           |
| 72                                                | Corporations, . . . . .                             | 2                                | 38                                           |
| 73                                                | Printing, publishing, and bookbinding, . . . . .    | 712                              | 2,822                                        |
| 74                                                | Private firms, . . . . .                            | 650                              | 934                                          |
| 75                                                | Corporations, . . . . .                             | 62                               | 1,888                                        |



## GENERAL STATISTICS OF MANUFACTURES: BY INDUSTRIES — Continued.

| Amount of<br>Capital Invested | Value of Stock<br>Used | Value of Goods Made<br>and Work Done | Number of<br>Persons Employed<br>June 30, 1885 | Total Wages Paid |    |
|-------------------------------|------------------------|--------------------------------------|------------------------------------------------|------------------|----|
| \$917,821                     | \$345,587              | \$1,091,949                          | 982                                            | \$492,518        | 1  |
| 89,350                        | 79,987                 | 267,234                              | 96                                             | 76,379           | 2  |
| 828,471                       | 265,400                | 824,715                              | 886                                            | 413,549          | 3  |
| 1,262,999                     | 860,038                | 1,306,331                            | 543                                            | 202,554          | 4  |
| 1,111,541                     | 775,788                | 1,151,331                            | 520                                            | 188,402          | 5  |
| 151,458                       | 84,250                 | 155,000                              | 23                                             | 14,152           | 6  |
| 211,329                       | 296,719                | 442,063                              | 208                                            | 64,491           | 7  |
| 211,329                       | 296,719                | 442,063                              | 208                                            | 64,491           | 8  |
| -                             | -                      | -                                    | -                                              | -                | 9  |
| 285,912                       | 259,006                | 790,480                              | 110                                            | 24,204           | 10 |
| *—                            | *—                     | *—                                   | 9                                              | *—               | 11 |
| *—                            | *—                     | *—                                   | 101                                            | *—               | 12 |
| 4,070,971                     | 2,291,765              | 4,196,522                            | 3,663                                          | 1,044,949        | 13 |
| 1,061,014                     | 1,176,196              | 1,981,321                            | 1,376                                          | 355,357          | 14 |
| 3,009,957                     | 1,115,569              | 2,215,201                            | 2,287                                          | 689,592          | 15 |
| 50,905                        | 62,365                 | 131,626                              | 62                                             | 19,461           | 16 |
| 50,905                        | 62,365                 | 131,626                              | 62                                             | 19,461           | 17 |
| -                             | -                      | -                                    | -                                              | -                | 18 |
| 2,411,301                     | 725,194                | 1,628,413                            | 887                                            | 331,404          | 19 |
| 447,598                       | 212,218                | 615,431                              | 439                                            | 170,333          | 20 |
| 1,963,703                     | 512,976                | 1,012,982                            | 448                                            | 161,071          | 21 |
| 20,675                        | 23,303                 | 47,500                               | 16                                             | 9,534            | 22 |
| 20,675                        | 23,303                 | 47,500                               | 16                                             | 9,534            | 23 |
| -                             | -                      | -                                    | -                                              | -                | 24 |
| 12,258,831                    | 19,713,559             | 28,008,851                           | 9,228                                          | 4,513,674        | 25 |
| 11,727,996                    | 19,195,465             | 27,315,321                           | 9,058                                          | 4,226,558        | 26 |
| 530,835                       | 518,094                | 693,530                              | 170                                            | 87,116           | 27 |
| 1,197,180                     | 749,858                | 1,068,480                            | 926                                            | 248,207          | 28 |
| -                             | *—                     | *—                                   | 220                                            | *—               | 29 |
| *—                            | *—                     | *—                                   | 706                                            | *—               | 30 |
| 428,447                       | 291,260                | 641,216                              | 307                                            | 119,941          | 31 |
| -                             | *—                     | *—                                   | 276                                            | *—               | 32 |
| -                             | *—                     | *—                                   | 31                                             | *—               | 33 |
| 6,170,297                     | 4,163,809              | 7,881,240                            | 1,526                                          | 779,024          | 34 |
| 5,439,453                     | 3,812,470              | 7,099,632                            | 1,414                                          | 683,936          | 35 |
| 730,844                       | 356,339                | 781,608                              | 112                                            | 95,068           | 36 |
| 2,916,634                     | 2,063,973              | 3,627,345                            | 1,892                                          | 602,239          | 37 |
| 2,539,731                     | 1,735,525              | 3,066,829                            | 1,604                                          | 520,104          | 38 |
| 376,903                       | 328,448                | 560,516                              | 288                                            | 82,135           | 39 |
| 24,743,677                    | 7,539,470              | 20,365,970                           | 14,644                                         | 7,249,855        | 40 |
| 7,371,221                     | 3,182,730              | 8,738,159                            | 5,936                                          | 2,857,072        | 41 |
| 17,372,456                    | 4,356,740              | 11,627,811                           | 8,708                                          | 4,392,783        | 42 |
| 33,194,607                    | 19,240,584             | 41,332,005                           | 24,233                                         | 11,503,973       | 43 |
| 12,811,595                    | 8,124,287              | 20,903,693                           | 12,579                                         | 6,013,847        | 44 |
| 20,383,012                    | 11,116,297             | 20,428,312                           | 11,654                                         | 5,290,126        | 45 |
| 1,041,835                     | 879,284                | 1,323,861                            | 675                                            | 209,362          | 46 |
| 599,235                       | 462,575                | 619,733                              | 272                                            | 91,827           | 47 |
| 442,600                       | 416,709                | 704,123                              | 405                                            | 117,535          | 48 |
| 97,865                        | 55,083                 | 258,242                              | 167                                            | 92,522           | 49 |
| 97,865                        | 55,083                 | 258,242                              | 167                                            | 92,522           | 50 |
| -                             | -                      | -                                    | -                                              | -                | 51 |
| 4,950,216                     | 2,408,944              | 6,145,008                            | 3,368                                          | 2,063,230        | 52 |
| 2,730,329                     | 1,595,298              | 4,078,064                            | 2,313                                          | 1,300,966        | 53 |
| 2,219,887                     | 813,646                | 2,066,344                            | 1,055                                          | 762,264          | 54 |
| 1,790,401                     | 1,804,617              | 2,294,931                            | 441                                            | 206,250          | 55 |
| 779,068                       | 1,193,908              | 1,438,259                            | 133                                            | 82,591           | 56 |
| 1,011,333                     | 610,709                | 856,672                              | 308                                            | 123,659          | 57 |
| 677,124                       | 472,088                | 763,034                              | 186                                            | 91,768           | 58 |
| *—                            | *—                     | *—                                   | 136                                            | *—               | 59 |
| *—                            | *—                     | *—                                   | 50                                             | *—               | 60 |
| 21,979,645                    | 13,577,220             | 21,223,626                           | 8,620                                          | 3,266,023        | 61 |
| 6,202,194                     | 4,043,630              | 6,619,315                            | 2,648                                          | 1,000,975        | 62 |
| 15,777,451                    | 9,333,590              | 14,604,311                           | 5,972                                          | 2,265,048        | 63 |
| 176,972                       | 235,894                | 409,801                              | 47                                             | 16,391           | 64 |
| *—                            | *—                     | *—                                   | 42                                             | *—               | 65 |
| *—                            | *—                     | *—                                   | 5                                              | *—               | 66 |
| 587,058                       | 248,224                | 936,165                              | 573                                            | 247,570          | 67 |
| *—                            | *—                     | *—                                   | 532                                            | *—               | 68 |
| *—                            | *—                     | *—                                   | 41                                             | *—               | 69 |
| 1,067,400                     | 1,025,647              | 1,788,412                            | 287                                            | 206,216          | 70 |
| *—                            | *—                     | *—                                   | 266                                            | *—               | 71 |
| *—                            | *—                     | *—                                   | 21                                             | *—               | 72 |
| 10,554,003                    | 4,489,319              | 16,552,475                           | 9,950                                          | 4,627,116        | 73 |
| 8,353,583                     | 3,436,212              | 12,830,222                           | 7,863                                          | 3,469,948        | 74 |
| 2,200,420                     | 1,053,101              | 3,722,253                            | 2,087                                          | 1,157,168        | 75 |

## GENERAL STATISTICS OF MANUFACTURES: BY INDUSTRIES — Concluded.

| INDUSTRIES, AND CLASSIFICATION OF ESTABLISHMENTS. |                                                    | Number of<br>Estab-<br>lishments | Number of<br>Partners<br>and<br>Stockholders |
|---------------------------------------------------|----------------------------------------------------|----------------------------------|----------------------------------------------|
| 1                                                 | Print works, dye works, and bleacheries, . . . . . | 96                               | 1,304                                        |
| 2                                                 | Private firms, . . . . .                           | 80                               | 107                                          |
| 3                                                 | Corporations, . . . . .                            | 16                               | 1,197                                        |
| 4                                                 | Railroad construction, . . . . .                   | 15                               | 501                                          |
| 5                                                 | Private firms, . . . . .                           | 5                                | 7                                            |
| 6                                                 | Corporations, . . . . .                            | 10                               | 494                                          |
| 7                                                 | Rubber and elastic goods, . . . . .                | 41                               | 747                                          |
| 8                                                 | Private firms, . . . . .                           | 24                               | 39                                           |
| 9                                                 | Corporations, . . . . .                            | 17                               | 708                                          |
| 10                                                | Salt, . . . . .                                    | 5                                | 5                                            |
| 11                                                | Private firms, . . . . .                           | 5                                | 5                                            |
| 12                                                | Corporations, . . . . .                            | -                                | -                                            |
| 13                                                | Scientific instruments and appliances, . . . . .   | 65                               | 206                                          |
| 14                                                | Private firms, . . . . .                           | 60                               | 82                                           |
| 15                                                | Corporations, . . . . .                            | 5                                | 124                                          |
| 16                                                | Shipbuilding, . . . . .                            | 279                              | 358                                          |
| 17                                                | Private firms, . . . . .                           | 278                              | 350                                          |
| 18                                                | Corporations, . . . . .                            | 1                                | 8                                            |
| 19                                                | Silk and silk goods, . . . . .                     | 12                               | 167                                          |
| 20                                                | Private firms, . . . . .                           | 6                                | 9                                            |
| 21                                                | Corporations, . . . . .                            | 6                                | 158                                          |
| 22                                                | Sporting and athletic goods, . . . . .             | 27                               | 114                                          |
| 23                                                | Private firms, . . . . .                           | 25                               | 36                                           |
| 24                                                | Corporations, . . . . .                            | 2                                | 78                                           |
| 25                                                | Stone, . . . . .                                   | 378                              | 1,125                                        |
| 26                                                | Private firms, . . . . .                           | 366                              | 527                                          |
| 27                                                | Corporations, . . . . .                            | 12                               | 598                                          |
| 28                                                | Straw and palm leaf goods, . . . . .               | 47                               | 95                                           |
| 29                                                | Private firms, . . . . .                           | 46                               | 74                                           |
| 30                                                | Corporations, . . . . .                            | 2                                | 21                                           |
| 31                                                | Tallow, candles, soap, and grease, . . . . .       | 155                              | 228                                          |
| 32                                                | Private firms, . . . . .                           | 152                              | 211                                          |
| 33                                                | Corporations, . . . . .                            | 3                                | 17                                           |
| 34                                                | Tobacco, snuff, and cigars, . . . . .              | 362                              | 389                                          |
| 35                                                | Private firms, . . . . .                           | 298                              | 358                                          |
| 36                                                | Corporations, . . . . .                            | 4                                | 31                                           |
| 37                                                | Toys and games (children's), . . . . .             | 15                               | 59                                           |
| 38                                                | Private firms, . . . . .                           | 14                               | 19                                           |
| 39                                                | Corporations, . . . . .                            | 1                                | 11                                           |
| 40                                                | Trunks and valises, . . . . .                      | 25                               | 34                                           |
| 41                                                | Private firms, . . . . .                           | 25                               | 34                                           |
| 42                                                | Corporations, . . . . .                            | -                                | -                                            |
| 43                                                | Whips, lashes, and stocks, . . . . .               | 69                               | 140                                          |
| 44                                                | Private firms, . . . . .                           | 56                               | 84                                           |
| 45                                                | Corporations, . . . . .                            | 4                                | 65                                           |
| 46                                                | Wooden goods, . . . . .                            | 554                              | 751                                          |
| 47                                                | Private firms, . . . . .                           | 528                              | 669                                          |
| 48                                                | Corporations, . . . . .                            | 6                                | 82                                           |
| 49                                                | Woollen goods, . . . . .                           | 188                              | 1,189                                        |
| 50                                                | Private firms, . . . . .                           | 151                              | 250                                          |
| 51                                                | Corporations, . . . . .                            | 38                               | 939                                          |
| 52                                                | Worsted goods, . . . . .                           | 23                               | 267                                          |
| 53                                                | Private firms, . . . . .                           | 15                               | 24                                           |
| 54                                                | Corporations, . . . . .                            | 8                                | 243                                          |
| 55                                                | ALL INDUSTRIES, . . . . .                          | 23,411                           | 71,025                                       |
| 56                                                | Private firms, . . . . .                           | 22,482                           | 28,294                                       |
| 57                                                | Corporations, . . . . .                            | 929                              | 42,731                                       |

## GENERAL STATISTICS OF MANUFACTURES: BY INDUSTRIES — Concluded.

| Amount of<br>Capital Invested | Value of Stock<br>Used | Value of Goods Made<br>and Work Done | Number of<br>Persons Employed<br>June 30, 1885 | Total Wages Paid |    |
|-------------------------------|------------------------|--------------------------------------|------------------------------------------------|------------------|----|
| \$16,191,410                  | \$15,403,791           | \$15,880,843                         | 8,601                                          | \$2,873,711      | 1  |
| 1,146,658                     | 1,319,156              | 1,679,803                            | 1,267                                          | 518,841          | 2  |
| 15,044,752                    | 14,084,635             | 14,201,040                           | 7,334                                          | 2,355,370        | 3  |
| 1,598,373                     | 1,046,491              | 2,158,224                            | 1,786                                          | 906,596          | 4  |
| 180,525                       | 42,002                 | 149,782                              | 127                                            | 41,028           | 5  |
| 1,417,848                     | 1,003,589              | 2,008,442                            | 1,650                                          | 865,568          | 6  |
| 10,893,079                    | 7,873,240              | 12,638,741                           | 6,460                                          | 2,285,165        | 7  |
| 1,430,500                     | 1,555,051              | 2,422,972                            | 1,248                                          | 396,245          | 8  |
| 9,462,579                     | 6,318,189              | 10,215,769                           | 5,221                                          | 1,888,920        | 9  |
| 30,940                        | 40,034                 | 46,890                               | 17                                             | 8,690            | 10 |
| 30,940                        | 40,034                 | 46,890                               | 17                                             | 8,690            | 11 |
| -                             | -                      | -                                    | -                                              | -                | 12 |
| 807,745                       | 545,153                | 1,227,683                            | 775                                            | 314,566          | 13 |
| 378,897                       | 307,884                | 732,824                              | 390                                            | 146,462          | 14 |
| 428,848                       | 237,769                | 494,859                              | 415                                            | 168,104          | 15 |
| 1,101,448                     | 814,633                | 2,107,986                            | 1,534                                          | 618,456          | 16 |
| *                             | *                      | *                                    | 1,454                                          | *                | 17 |
| *                             | *                      | *                                    | 50                                             | *                | 18 |
| 1,841,487                     | 2,175,462              | 3,501,240                            | 2,126                                          | 618,854          | 19 |
| 325,174                       | 450,594                | 716,487                              | 536                                            | 174,152          | 20 |
| 1,516,313                     | 1,724,868              | 2,784,753                            | 1,590                                          | 444,702          | 21 |
| 376,012                       | 347,306                | 1,079,966                            | 530                                            | 225,337          | 22 |
| *                             | *                      | *                                    | 475                                            | *                | 23 |
| *                             | *                      | *                                    | 65                                             | *                | 24 |
| 3,846,230                     | 1,585,907              | 5,508,569                            | 6,111                                          | 2,701,463        | 25 |
| 2,958,499                     | 1,487,352              | 4,636,256                            | 4,925                                          | 2,144,831        | 26 |
| 887,731                       | 98,555                 | 872,313                              | 1,155                                          | 556,632          | 27 |
| 3,001,427                     | 3,837,306              | 6,265,287                            | 4,647                                          | 1,370,436        | 28 |
| *                             | *                      | *                                    | 3,995                                          | *                | 29 |
| *                             | *                      | *                                    | 572                                            | *                | 30 |
| 1,560,198                     | 2,370,912              | 3,474,890                            | 744                                            | 330,199          | 31 |
| 1,280,898                     | 2,092,837              | 3,016,775                            | 649                                            | 280,699          | 32 |
| 288,300                       | 278,075                | 458,115                              | 55                                             | 49,500           | 33 |
| 1,083,908                     | 1,341,098              | 2,813,084                            | 2,053                                          | 860,553          | 34 |
| 867,918                       | 1,156,095              | 2,439,889                            | 1,807                                          | 750,404          | 35 |
| 215,990                       | 185,003                | 373,195                              | 246                                            | 110,149          | 36 |
| 295,985                       | 114,642                | 316,895                              | 325                                            | 118,825          | 37 |
| *                             | *                      | *                                    | 205                                            | *                | 38 |
| *                             | *                      | *                                    | 120                                            | *                | 39 |
| 128,630                       | 183,962                | 346,720                              | 198                                            | 78,864           | 40 |
| 128,630                       | 183,962                | 346,720                              | 198                                            | 78,864           | 41 |
| -                             | -                      | -                                    | -                                              | -                | 42 |
| 910,500                       | 349,392                | 1,052,401                            | 562                                            | 222,865          | 43 |
| 501,303                       | 244,640                | 692,401                              | 431                                            | 158,741          | 44 |
| 418,287                       | 105,352                | 360,000                              | 131                                            | 64,124           | 45 |
| 3,263,813                     | 1,933,440              | 4,767,726                            | 3,344                                          | 1,450,655        | 46 |
| 2,838,869                     | 1,718,608              | 4,336,795                            | 2,951                                          | 1,307,228        | 47 |
| 424,944                       | 214,832                | 430,931                              | 393                                            | 143,427          | 48 |
| 29,995,668                    | 19,422,953             | 31,748,273                           | 18,970                                         | 5,688,981        | 49 |
| 14,633,962                    | 11,617,390             | 19,020,300                           | 10,744                                         | 3,325,727        | 50 |
| 15,361,706                    | 7,805,563              | 12,727,978                           | 8,226                                          | 2,363,254        | 51 |
| 10,706,896                    | 6,708,076              | 11,198,148                           | 7,963                                          | 2,439,498        | 52 |
| 2,102,685                     | 2,354,996              | 3,351,296                            | 2,059                                          | 514,379          | 53 |
| 8,604,211                     | 4,353,080              | 7,846,852                            | 5,904                                          | 1,925,119        | 54 |
| 500,594,377                   | 389,757,458            | 674,634,269                          | 379,328                                        | 147,415,316      | 55 |
| 109,944,619                   | 247,579,782            | 437,124,193                          | 226,684                                        | 93,330,264       | 56 |
| 300,649,758                   | 142,177,726            | 237,510,076                          | 152,644                                        | 54,085,052       | 57 |





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GENERAL STATISTICS OF MANUFACTURES  
FOR  
CITIES AND TOWNS:  
BY SELECTED INDUSTRIES.

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# GENERAL STATISTICS OF MANUFACTURES

## FOR

### CITIES AND TOWNS: BY SELECTED INDUSTRIES.

[In this presentation, the general statistics of manufactures, which include the information relating to Number of Establishments, Number of Partners and Stockholders, Amount of Capital Invested, Value of Stock Used, Value of Goods Made and Work Done, Number of Persons Employed, and Total Wages Paid, are brought forward, by totals, for fifteen selected industries, which industries represent more than four-fifths of the total product of manufacturing and mechanical industries in the Commonwealth. Under each of these selected industry heads are presented the general statistics of manufactures for those cities and towns in which the specified industry is carried on to a large extent. In the consideration of the table, or in its use for purposes of comparison, reference should be made to the explanatory pages, head-notes, and foot-notes of the various town and industry presentations, and also to the "ANALYSIS."]

| INDUSTRIES,<br>AND CITIES AND TOWNS. | Counties            | Amount<br>of<br>Capital In-<br>vested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number of<br>Persons<br>Employed<br>June 30,<br>1885 | Total Wages<br>Paid dur-<br>ing the Year<br>ending<br>June 30, 1885 |
|--------------------------------------|---------------------|---------------------------------------|------------------------|--------------------------------------------|------------------------------------------------------|---------------------------------------------------------------------|
| <i>Boards and Shingles.</i>          |                     | \$34,313,421                          | \$70,178,677           | \$114,729,533                              | 64,858                                               | \$26,916,608                                                        |
| North Adams, . . . . .               | Berkshire . . . . . | 568,442                               | 771,161                | 1,182,992                                  | 916                                                  | 250,346                                                             |
| Pittsfield, . . . . .                |                     | 151,460                               | 302,395                | 407,860                                    | 263                                                  | 64,772                                                              |
| NEW BEDFORD, . . . . .               | Bristol . . . . .   | 205,445                               | 343,968                | 753,240                                    | 362                                                  | 164,805                                                             |
| Raynham, . . . . .                   |                     | 97,465                                | 109,683                | 189,640                                    | 133                                                  | 45,717                                                              |
| Beverly, . . . . .                   | Essex . . . . .     | 960,628                               | 1,954,269              | 3,567,743                                  | 2,148                                                | 935,669                                                             |
| Danvers, . . . . .                   |                     | 398,096                               | 1,066,231              | 1,701,241                                  | 1,064                                                | 429,568                                                             |
| Essex, . . . . .                     |                     | 80,450                                | 251,783                | 363,865                                    | 98                                                   | 32,500                                                              |
| Georgetown, . . . . .                |                     | 113,345                               | 218,889                | 373,469                                    | 202                                                  | 108,477                                                             |
| HAVERHILL, . . . . .                 |                     | 3,087,019                             | 7,692,300              | 13,555,605                                 | 6,031                                                | 2,969,792                                                           |
| LYNN, . . . . .                      |                     | 6,275,556                             | 14,718,547             | 23,567,440                                 | 11,450                                               | 5,129,190                                                           |
| Marblehead, . . . . .                |                     | 778,256                               | 1,675,065              | 2,779,406                                  | 2,277                                                | 782,837                                                             |
| NEWBURYPORT, . . . . .               |                     | 793,629                               | 949,742                | 1,625,518                                  | 1,744                                                | 521,191                                                             |
| Rowley, . . . . .                    |                     | 127,341                               | 167,147                | 268,735                                    | 230                                                  | 68,605                                                              |
| SALEM, . . . . .                     |                     | 474,673                               | 1,227,830              | 2,019,520                                  | 1,372                                                | 460,719                                                             |
| Ashland, . . . . .                   | Middlesex . . . . . | 118,185                               | 616,251                | 1,026,370                                  | 393                                                  | 131,102                                                             |
| Frammingham, . . . . .               |                     | 350,835                               | 363,358                | 471,310                                    | 320                                                  | 75,000                                                              |
| Holliston, . . . . .                 |                     | 119,425                               | 145,511                | 283,210                                    | 230                                                  | 98,278                                                              |
| Hopkinton, . . . . .                 |                     | 697,800                               | 996,229                | 1,562,837                                  | 870                                                  | 340,500                                                             |
| Hudson, . . . . .                    |                     | 977,696                               | 1,186,691              | 1,846,961                                  | 1,099                                                | 395,000                                                             |
| Marlborough, . . . . .               |                     | 1,437,861                             | 3,889,988              | 5,831,028                                  | 3,735                                                | 1,463,897                                                           |
| Natick, . . . . .                    |                     | 805,464                               | 1,366,108              | 2,047,756                                  | 953                                                  | 455,923                                                             |
| Stoneham, . . . . .                  |                     | 668,335                               | 1,348,348              | 2,209,125                                  | 1,324                                                | 546,158                                                             |
| Wakefield, . . . . .                 |                     | 126,550                               | 182,374                | 336,855                                    | 303                                                  | 91,799                                                              |
| Woburn, . . . . .                    |                     | 205,715                               | 295,642                | 631,869                                    | 499                                                  | 140,089                                                             |
| Braintree, . . . . .                 | Norfolk . . . . .   | 137,715                               | 124,587                | 268,605                                    | 114                                                  | 106,002                                                             |
| Holbrook, . . . . .                  |                     | 541,505                               | 918,211                | 1,505,905                                  | 774                                                  | 262,409                                                             |
| Quincy, . . . . .                    |                     | 298,029                               | 429,238                | 796,372                                    | 496                                                  | 202,415                                                             |
| Randolph, . . . . .                  |                     | 342,485                               | 537,525                | 832,756                                    | 707                                                  | 174,753                                                             |
| Stoughton, . . . . .                 |                     | 260,347                               | 501,570                | 884,516                                    | 551                                                  | 274,413                                                             |
| Weymouth, . . . . .                  |                     | 1,129,116                             | 2,017,339              | 3,362,878                                  | 1,929                                                | 873,194                                                             |
| Abington, . . . . .                  | Plymouth . . . . .  | 378,920                               | 1,078,464              | 1,781,166                                  | 997                                                  | 533,805                                                             |
| BROCKTON, . . . . .                  |                     | 2,884,118                             | 6,686,173              | 11,087,238                                 | 5,845                                                | 2,862,621                                                           |
| Middleborough, . . . . .             |                     | 226,720                               | 319,990                | 561,455                                    | 293                                                  | 142,020                                                             |
| Rockland, . . . . .                  |                     | 697,254                               | 1,040,317              | 1,922,651                                  | 1,047                                                | 545,324                                                             |
| South Abington, . . . . .            |                     | 522,810                               | 806,335                | 1,316,700                                  | 785                                                  | 333,050                                                             |
| BOSTON, . . . . .                    | Suffolk . . . . .   | 673,784                               | 1,533,739              | 2,704,295                                  | 1,585                                                | 556,616                                                             |
| Athol, . . . . .                     | Worcester . . . . . | 123,842                               | 193,022                | 388,849                                    | 269                                                  | 93,217                                                              |
| Brookfield, . . . . .                |                     | 263,324                               | 559,826                | 776,893                                    | 447                                                  | 118,375                                                             |
| Grafton, . . . . .                   |                     | 219,460                               | 306,150                | 564,921                                    | 296                                                  | 144,531                                                             |
| Milford, . . . . .                   |                     | 329,070                               | 711,082                | 1,150,721                                  | 799                                                  | 281,833                                                             |
| Spencer, . . . . .                   |                     | 1,147,305                             | 1,937,666              | 2,617,736                                  | 1,505                                                | 468,253                                                             |
| Webster, . . . . .                   |                     | 176,063                               | 183,921                | 300,586                                    | 203                                                  | 86,522                                                              |
| Westborough, . . . . .               |                     | 201,560                               | 370,900                | 585,600                                    | 387                                                  | 181,275                                                             |
| West Brookfield, . . . . .           |                     | 114,864                               | 167,796                | 238,864                                    | 114                                                  | 54,308                                                              |
| WORCESTER, . . . . .                 |                     | 1,927,538                             | 2,612,919              | 4,051,384                                  | 2,633                                                | 949,623                                                             |
| Other cities and towns, . . . . .    |                     | 2,097,921                             | 5,300,097              | 8,425,847                                  | 5,126                                                | 1,919,915                                                           |

GENERAL STATISTICS OF MANUFACTURES FOR CITIES AND TOWNS:  
BY SELECTED INDUSTRIES — Continued.

| INDUSTRIES,<br>AND CITIES AND TOWNS. | Counties  | Amount<br>of<br>Capital In-<br>vested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number of<br>Persons<br>Employed<br>January 1,<br>1885 | Total Wages<br>Paid dur-<br>ing the Year<br>ending<br>June 30, 1885 |
|--------------------------------------|-----------|---------------------------------------|------------------------|--------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------|
| <i>Building.</i>                     |           | \$11,292,199                          | \$18,388,452           | \$39,801,245                               | 27,573                                                 | \$12,726,457                                                        |
| Adams, . . . . .                     | Berkshire | 14,700                                | 20,090                 | 55,300                                     | 43                                                     | 20,047                                                              |
| Lenox, . . . . .                     |           | 21,391                                | 44,232                 | 91,344                                     | 68                                                     | 32,991                                                              |
| North Adams, . . . . .               |           | 42,150                                | 63,864                 | 127,400                                    | 82                                                     | 39,319                                                              |
| Pittsfield, . . . . .                |           | 156,030                               | 289,747                | 556,522                                    | 405                                                    | 192,592                                                             |
| Attleborough, . . . . .              | Bristol   | 104,180                               | 152,438                | 317,655                                    | 161                                                    | 85,122                                                              |
| FALL RIVER, . . . . .                |           | 102,760                               | 285,327                | 675,998                                    | 449                                                    | 234,800                                                             |
| NEW BEDFORD, . . . . .               |           | 129,235                               | 382,980                | 765,445                                    | 750                                                    | 243,180                                                             |
| TAUNTON, . . . . .                   |           | 126,068                               | 238,511                | 463,766                                    | 503                                                    | 147,484                                                             |
| Amesbury, . . . . .                  | Essex     | 17,460                                | 23,496                 | 54,766                                     | 45                                                     | 17,512                                                              |
| Andover, . . . . .                   |           | 42,200                                | 34,357                 | 78,877                                     | 80                                                     | 39,100                                                              |
| Beverly, . . . . .                   |           | 54,588                                | 122,829                | 296,550                                    | 244                                                    | 112,030                                                             |
| Danvers, . . . . .                   |           | 40,400                                | 78,085                 | 132,700                                    | 55                                                     | 32,206                                                              |
| GLOUCESTER, . . . . .                |           | 131,335                               | 217,681                | 470,147                                    | 376                                                    | 155,209                                                             |
| Haverhill, . . . . .                 |           | 111,665                               | 218,147                | 488,618                                    | 381                                                    | 156,236                                                             |
| LAWRENCE, . . . . .                  |           | 154,674                               | 267,919                | 531,144                                    | 430                                                    | 157,200                                                             |
| LYNN, . . . . .                      |           | 309,471                               | 566,902                | 1,152,463                                  | 759                                                    | 356,832                                                             |
| Manchester, . . . . .                |           | 14,700                                | 70,581                 | 114,800                                    | 39                                                     | 39,050                                                              |
| Marblehead, . . . . .                |           | 36,083                                | 72,205                 | 161,516                                    | 123                                                    | 56,885                                                              |
| Methuen, . . . . .                   |           | 13,400                                | 35,949                 | 82,216                                     | 67                                                     | 19,330                                                              |
| Nahant, . . . . .                    |           | 23,800                                | 57,010                 | 84,900                                     | 40                                                     | 19,393                                                              |
| NEWBURYPORT, . . . . .               |           | 74,407                                | 131,536                | 346,292                                    | 187                                                    | 138,507                                                             |
| Peabody, . . . . .                   |           | 41,835                                | 55,358                 | 138,825                                    | 132                                                    | 50,588                                                              |
| SALEM, . . . . .                     |           | 183,017                               | 289,988                | 622,914                                    | 382                                                    | 171,169                                                             |
| Salisbury, . . . . .                 |           | 22,055                                | 41,020                 | 79,895                                     | 77                                                     | 20,110                                                              |
| Swampscott, . . . . .                |           | 15,175                                | 28,141                 | 67,585                                     | 35                                                     | 25,225                                                              |
| Greenfield, . . . . .                | Franklin  | 41,100                                | 68,001                 | 122,065                                    | 92                                                     | 27,272                                                              |
| Montague, . . . . .                  |           | 53,070                                | 58,723                 | 158,100                                    | 201                                                    | 39,277                                                              |
| Chicopee, . . . . .                  | Hampden   | 72,440                                | 57,993                 | 112,133                                    | 88                                                     | 34,051                                                              |
| HOLYOKE, . . . . .                   |           | 317,490                               | 467,468                | 974,766                                    | 602                                                    | 299,121                                                             |
| Palmer, . . . . .                    |           | 80,501                                | 216,328                | 485,057                                    | 164                                                    | 217,110                                                             |
| SPRINGFIELD, . . . . .               |           | 390,478                               | 652,330                | 1,316,574                                  | 615                                                    | 396,102                                                             |
| Westfield, . . . . .                 |           | 39,130                                | 122,008                | 224,611                                    | 115                                                    | 61,211                                                              |
| Amherst, . . . . .                   | Hampshire | 29,602                                | 38,636                 | 81,007                                     | 50                                                     | 20,617                                                              |
| Easthampton, . . . . .               |           | 18,220                                | 21,706                 | 45,876                                     | 29                                                     | 11,056                                                              |
| NORTHAMPTON, . . . . .               |           | 117,345                               | 145,448                | 288,000                                    | 246                                                    | 95,137                                                              |
| South Hadley, . . . . .              |           | 27,165                                | 37,432                 | 70,739                                     | 45                                                     | 21,420                                                              |
| Arlington, . . . . .                 | Middlesex | 19,050                                | 29,620                 | 54,793                                     | 47                                                     | 20,326                                                              |
| CAMBRIDGE, . . . . .                 |           | 453,671                               | 693,679                | 1,265,546                                  | 771                                                    | 365,550                                                             |
| Everett, . . . . .                   |           | 373,230                               | 483,023                | 769,124                                    | 414                                                    | 183,268                                                             |
| Framingham, . . . . .                |           | 42,200                                | 73,690                 | 170,232                                    | 178                                                    | 64,594                                                              |
| Hudson, . . . . .                    |           | 13,800                                | 28,073                 | 64,900                                     | 28                                                     | 17,287                                                              |
| LOWELL, . . . . .                    |           | 377,167                               | 631,451                | 1,245,855                                  | 800                                                    | 321,139                                                             |
| MALDEN, . . . . .                    |           | 103,090                               | 292,883                | 625,185                                    | 367                                                    | 154,867                                                             |
| Marlborough, . . . . .               |           | 26,475                                | 72,139                 | 139,923                                    | 112                                                    | 41,178                                                              |
| Medford, . . . . .                   |           | 35,805                                | 68,048                 | 170,904                                    | 121                                                    | 61,239                                                              |
| Melrose, . . . . .                   |           | 23,610                                | 121,756                | 209,650                                    | 87                                                     | 61,312                                                              |
| Natick, . . . . .                    |           | 14,300                                | 42,349                 | 95,065                                     | 59                                                     | 34,005                                                              |
| NEWTON, . . . . .                    |           | 201,424                               | 429,592                | 820,140                                    | 590                                                    | 234,190                                                             |
| SOMERVILLE, . . . . .                |           | 184,075                               | 382,529                | 853,635                                    | 480                                                    | 245,220                                                             |
| Stoneham, . . . . .                  |           | 19,750                                | 38,047                 | 60,200                                     | 38                                                     | 12,242                                                              |
| Wakefield, . . . . .                 |           | 19,015                                | 30,137                 | 55,460                                     | 35                                                     | 11,033                                                              |
| WALTRAM, . . . . .                   |           | 44,350                                | 117,036                | 225,069                                    | 126                                                    | 74,943                                                              |
| Watertown, . . . . .                 |           | 28,130                                | 57,240                 | 126,000                                    | 84                                                     | 43,409                                                              |
| Winchester, . . . . .                |           | 9,340                                 | 30,408                 | 66,981                                     | 28                                                     | 15,361                                                              |
| Woburn, . . . . .                    |           | 49,285                                | 69,158                 | 186,771                                    | 172                                                    | 63,552                                                              |
| Nantucket, . . . . .                 | Nantucket | 27,980                                | 31,321                 | 61,556                                     | 44                                                     | 18,781                                                              |
| Brookline, . . . . .                 | Norfolk   | 149,600                               | 185,313                | 496,682                                    | 591                                                    | 190,944                                                             |
| Canton, . . . . .                    |           | 27,275                                | 38,672                 | 84,088                                     | 114                                                    | 32,456                                                              |
| Franklin, . . . . .                  |           | 14,120                                | 26,287                 | 55,870                                     | 47                                                     | 17,332                                                              |
| Hyde Park, . . . . .                 |           | 46,430                                | 83,941                 | 192,358                                    | 100                                                    | 58,215                                                              |
| Norwood, . . . . .                   |           | 31,369                                | 55,650                 | 119,717                                    | 60                                                     | 31,891                                                              |
| Quincy, . . . . .                    |           | 42,675                                | 95,785                 | 173,688                                    | 112                                                    | 39,500                                                              |
| Randolph, . . . . .                  |           | 11,250                                | 24,047                 | 51,850                                     | 51                                                     | 18,197                                                              |
| Wellesley, . . . . .                 |           | 6,950                                 | 22,950                 | 52,405                                     | 30                                                     | 11,443                                                              |
| Weymouth, . . . . .                  |           | 17,100                                | 31,340                 | 71,031                                     | 54                                                     | 18,204                                                              |
| Abington, . . . . .                  | Plymouth  | 10,300                                | 20,013                 | 63,460                                     | 44                                                     | 23,774                                                              |
| BROCKTON, . . . . .                  |           | 93,065                                | 248,755                | 572,394                                    | 300                                                    | 162,800                                                             |
| Hingham, . . . . .                   |           | 16,102                                | 29,008                 | 71,961                                     | 43                                                     | 21,402                                                              |
| Plymouth, . . . . .                  |           | 10,700                                | 22,022                 | 76,482                                     | 57                                                     | 36,999                                                              |
| South Abington, . . . . .            |           | 20,010                                | 50,640                 | 112,873                                    | 63                                                     | 27,424                                                              |
| BOSTON, . . . . .                    | Suffolk   | 3,482,481                             | 5,313,946              | 12,320,373                                 | 8,369                                                  | 4,269,692                                                           |
| CHELSEA, . . . . .                   |           | 107,410                               | 162,758                | 347,893                                    | 276                                                    | 101,267                                                             |
| Revere, . . . . .                    |           | 22,925                                | 77,898                 | 129,206                                    | 60                                                     | 29,629                                                              |
| Winthrop, . . . . .                  |           | 32,530                                | 47,443                 | 98,143                                     | 100                                                    | 25,089                                                              |
| Athol, . . . . .                     | Worcester | 78,062                                | 80,239                 | 168,321                                    | 110                                                    | 42,113                                                              |
| Clinton, . . . . .                   |           | 76,050                                | 84,363                 | 143,397                                    | 102                                                    | 31,778                                                              |
| FITCHBURG, . . . . .                 |           | 58,825                                | 95,825                 | 238,974                                    | 235                                                    | 133,057                                                             |
| Gardner, . . . . .                   |           | 37,796                                | 64,728                 | 142,350                                    | 91                                                     | 50,538                                                              |
| Leominster, . . . . .                |           | 26,995                                | 90,628                 | 188,872                                    | 72                                                     | 28,797                                                              |
| Milford, . . . . .                   |           | 35,680                                | 36,252                 | 109,699                                    | 52                                                     | 41,336                                                              |
| Millbury, . . . . .                  |           | 92,690                                | 74,385                 | 142,706                                    | 60                                                     | 47,632                                                              |
| Southbridge, . . . . .               |           | 42,800                                | 44,747                 | 97,055                                     | 44                                                     | 34,895                                                              |

GENERAL STATISTICS OF MANUFACTURES FOR CITIES AND TOWNS:  
BY SELECTED INDUSTRIES — Continued.

| INDUSTRIES,<br>AND CITIES AND TOWNS. | Counties   | Amount<br>of<br>Capital In-<br>vested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number of<br>Persons<br>Employed<br>June 30,<br>1885 | Total Wages<br>Paid dur-<br>ing the Year<br>ending<br>June 30, 1885 |
|--------------------------------------|------------|---------------------------------------|------------------------|--------------------------------------------|------------------------------------------------------|---------------------------------------------------------------------|
| <i>Building — Con.</i>               |            |                                       |                        |                                            |                                                      |                                                                     |
| Spencer, . . . . .                   | Worcester  | \$24,525                              | \$40,048               | \$118,100                                  | 68                                                   | \$45,950                                                            |
| Webster, . . . . .                   |            | 28,350                                | 26,311                 | 64,000                                     | 43                                                   | 19,435                                                              |
| Winchendon, . . . . .                |            | 10,775                                | 16,291                 | 51,501                                     | 29                                                   | 14,378                                                              |
| WORCESTER, . . . . .                 |            | 760,414                               | 899,159                | 1,912,864                                  | 1,562                                                | 629,949                                                             |
| Other cities and towns, . . . . .    |            | 668,350                               | 969,536                | 2,230,091                                  | 1,966                                                | 667,297                                                             |
| <i>Clothing.</i>                     |            |                                       |                        |                                            |                                                      |                                                                     |
| North Adams, . . . . .               | Berkshire  | 42,600                                | 42,104                 | 76,529                                     | 56                                                   | 19,295                                                              |
| Pittsfield, . . . . .                |            | 95,555                                | 95,589                 | 220,877                                    | 207                                                  | 54,941                                                              |
| FALL RIVER, . . . . .                | Bristol    | 34,617                                | 73,549                 | 191,760                                    | 167                                                  | 49,048                                                              |
| NEW BEDFORD, . . . . .               |            | 167,829                               | 131,109                | 292,324                                    | 357                                                  | 82,016                                                              |
| TAUNTON, . . . . .                   |            | 38,200                                | 79,393                 | 143,985                                    | 122                                                  | 27,753                                                              |
| Amesbury, . . . . .                  | Essex      | 253,580                               | 81,349                 | 300,129                                    | 217                                                  | 87,631                                                              |
| Bradford, . . . . .                  |            | 33,450                                | 58,295                 | 95,745                                     | 77                                                   | 27,672                                                              |
| GLOUCESTER, . . . . .                |            | 75,169                                | 82,685                 | 177,517                                    | 235                                                  | 53,605                                                              |
| Haverhill, . . . . .                 |            | 291,937                               | 265,720                | 504,840                                    | 411                                                  | 139,477                                                             |
| LAWRENCE, . . . . .                  |            | 65,274                                | 111,339                | 228,615                                    | 215                                                  | 64,072                                                              |
| LYNN, . . . . .                      |            | 66,043                                | 171,372                | 393,190                                    | 530                                                  | 119,804                                                             |
| Methuen, . . . . .                   |            | 136,885                               | 164,467                | 274,300                                    | 164                                                  | 70,559                                                              |
| NEW RYPOUT, . . . . .                |            | 242,364                               | 196,086                | 322,433                                    | 252                                                  | 86,832                                                              |
| SALEM, . . . . .                     |            | 52,866                                | 152,251                | 272,716                                    | 180                                                  | 55,366                                                              |
| HOLYOKE, . . . . .                   | Hampden    | 28,567                                | 32,662                 | 90,683                                     | 131                                                  | 33,818                                                              |
| SPRINGFIELD, . . . . .               |            | 68,690                                | 144,263                | 302,724                                    | 312                                                  | 94,720                                                              |
| Easthampton, . . . . .               | Hampshire  | 308,695                               | 279,169                | 541,050                                    | 468                                                  | 147,705                                                             |
| NORTHAMPTON, . . . . .               |            | 46,973                                | 50,682                 | 129,125                                    | 92                                                   | 28,263                                                              |
| CAMBRIDGE, . . . . .                 | Middlesex  | 244,830                               | 207,704                | 415,567                                    | 418                                                  | 84,747                                                              |
| LOWELL, . . . . .                    |            | 289,114                               | 288,372                | 638,447                                    | 600                                                  | 153,114                                                             |
| NEWTON, . . . . .                    |            | 28,775                                | 28,993                 | 59,404                                     | 59                                                   | 14,773                                                              |
| Reading, . . . . .                   |            | 19,080                                | 60,434                 | 132,703                                    | 45                                                   | 47,500                                                              |
| SOMERVILLE, . . . . .                |            | 16,999                                | 13,610                 | 52,858                                     | 62                                                   | 16,568                                                              |
| WALTHAM, . . . . .                   |            | 33,273                                | 66,279                 | 116,730                                    | 62                                                   | 22,644                                                              |
| Watertown, . . . . .                 |            | 35,725                                | 48,200                 | 89,300                                     | 88                                                   | 23,174                                                              |
| Woburn, . . . . .                    |            | 33,378                                | 30,167                 | 57,817                                     | 73                                                   | 13,617                                                              |
| Weymouth, . . . . .                  | Norfolk    | 30,213                                | 43,200                 | 67,737                                     | 38                                                   | 12,326                                                              |
| BROCKTON, . . . . .                  | Plymouth   | 29,857                                | 59,591                 | 140,148                                    | 114                                                  | 36,423                                                              |
| BOSTON, . . . . .                    | Suffolk    | 8,491,769                             | 13,307,171             | 23,073,272                                 | 9,436                                                | 3,662,958                                                           |
| CHELSEA, . . . . .                   |            | 32,100                                | 47,780                 | 135,380                                    | 156                                                  | 44,938                                                              |
| FITCHBURG, . . . . .                 | Worcester  | 9,465                                 | 16,215                 | 50,657                                     | 70                                                   | 16,439                                                              |
| Leominster, . . . . .                |            | 37,025                                | 90,698                 | 167,800                                    | 326                                                  | 42,318                                                              |
| WORCESTER, . . . . .                 |            | 305,291                               | 390,525                | 1,148,372                                  | 1,065                                                | 294,990                                                             |
| Other cities and towns, . . . . .    |            | 653,678                               | 869,237                | 1,755,094                                  | 1,720                                                | 572,537                                                             |
| <i>Cotton Goods.</i>                 |            |                                       |                        |                                            |                                                      |                                                                     |
| Adams, . . . . .                     | Berkshire  | 5,039,545                             | 926,396                | 1,798,461                                  | 2,021                                                | 662,858                                                             |
| North Adams, . . . . .               |            | 1,602,306                             | 306,880                | 643,948                                    | 860                                                  | 250,630                                                             |
| Attleborough, . . . . .              | Bristol    | 981,472                               | 310,485                | 542,159                                    | 577                                                  | 168,525                                                             |
| FALL RIVER, . . . . .                |            | 32,686,801                            | 2,743,804              | 15,667,327                                 | 15,735                                               | 4,305,078                                                           |
| NEW BEDFORD, . . . . .               |            | 9,687,979                             | 2,496,037              | 4,371,389                                  | 4,563                                                | 1,400,793                                                           |
| TAUNTON, . . . . .                   |            | 2,762,044                             | 1,284,828              | 2,016,481                                  | 1,949                                                | 529,272                                                             |
| LAWRENCE, . . . . .                  | Essex      | 8,628,800                             | 2,339,942              | 3,964,140                                  | 3,232                                                | 1,135,404                                                           |
| NEWBURYPORT, . . . . .               |            | 2,800,357                             | 578,804                | 954,045                                    | 1,112                                                | 258,445                                                             |
| HOLYOKE, . . . . .                   | Hampden    | 4,770,923                             | 1,161,795              | 2,602,371                                  | 2,621                                                | 766,833                                                             |
| Palmer, . . . . .                    |            | 2,221,527                             | 814,684                | 1,358,677                                  | 1,405                                                | 359,849                                                             |
| SPRINGFIELD, . . . . .               |            | 1,604,150                             | 788,657                | 1,082,431                                  | 705                                                  | 189,527                                                             |
| LOWELL, . . . . .                    | Middlesex  | 18,012,304                            | 6,444,678              | 9,776,083                                  | 8,752                                                | 2,203,334                                                           |
| Walpole, . . . . .                   | Norfolk    | 104,400                               | 375,225                | 505,600                                    | 167                                                  | 42,517                                                              |
| FITCHBURG, . . . . .                 | Worcester  | 576,753                               | 263,493                | 471,099                                    | 439                                                  | 135,230                                                             |
| Grafton, . . . . .                   |            | 767,000                               | 216,755                | 472,000                                    | 396                                                  | 123,578                                                             |
| Millbury, . . . . .                  |            | 705,162                               | 219,720                | 350,568                                    | 333                                                  | 79,843                                                              |
| Northbridge, . . . . .               |            | 808,250                               | 273,552                | 481,864                                    | 608                                                  | 155,416                                                             |
| West Boylston, . . . . .             |            | 1,048,201                             | 253,271                | 444,174                                    | 439                                                  | 117,297                                                             |
| Other cities and towns, . . . . .    |            | 24,139,057                            | 7,821,524              | 13,922,280                                 | 14,218                                               | 4,031,204                                                           |
| <i>Food Preparations.</i>            |            |                                       |                        |                                            |                                                      |                                                                     |
| Provincetown, . . . . .              | Barnstable | 81,464                                | 74,884                 | 301,505                                    | 110                                                  | 17,215                                                              |
| North Adams, . . . . .               | Berkshire  | 106,143                               | 117,816                | 162,763                                    | 25                                                   | 12,949                                                              |
| Pittsfield, . . . . .                |            | 164,200                               | 158,824                | 209,212                                    | 45                                                   | 18,639                                                              |
| FALL RIVER, . . . . .                | Bristol    | 97,825                                | 677,287                | 961,388                                    | 156                                                  | 58,871                                                              |
| Mansfield, . . . . .                 |            | 297,583                               | 133,300                | 223,500                                    | 102                                                  | 22,892                                                              |
| NEW BEDFORD, . . . . .               |            | 155,614                               | 180,142                | 366,783                                    | 151                                                  | 69,266                                                              |
| TAUNTON, . . . . .                   |            | 73,027                                | 156,050                | 214,918                                    | 78                                                   | 27,127                                                              |
| GLOUCESTER, . . . . .                | Essex      | 1,127,657                             | 2,192,088              | 3,501,075                                  | 532                                                  | 210,171                                                             |
| LAWRENCE, . . . . .                  |            | 144,433                               | 1,030,141              | 1,271,516                                  | 164                                                  | 77,528                                                              |
| LYNN, . . . . .                      |            | 148,500                               | 64,646                 | 193,768                                    | 115                                                  | 42,288                                                              |
| NEWBURYPORT, . . . . .               |            | 158,835                               | 219,761                | 390,514                                    | 80                                                   | 32,608                                                              |
| Peabody, . . . . .                   |            | 119,140                               | 410,224                | 480,228                                    | 61                                                   | 31,082                                                              |
| HOLYOKE, . . . . .                   | Hampden    | 145,848                               | 604,277                | 673,423                                    | 57                                                   | 24,978                                                              |
| SPRINGFIELD, . . . . .               |            | 364,125                               | 903,604                | 1,353,245                                  | 219                                                  | 85,033                                                              |
| NORTHAMPTON, . . . . .               | Hampshire  | 137,711                               | 222,678                | 292,482                                    | 67                                                   | 24,298                                                              |
| CAMBRIDGE, . . . . .                 | Middlesex  | 613,590                               | 784,183                | 1,501,789                                  | 682                                                  | 254,595                                                             |
| LOWELL, . . . . .                    |            | 195,210                               | 183,494                | 366,135                                    | 117                                                  | 52,810                                                              |



GENERAL STATISTICS OF MANUFACTURES FOR CITIES AND TOWNS:  
BY SELECTED INDUSTRIES — Continued

| INDUSTRIES,<br>AND CITIES AND TOWNS. | Counties  | Amount<br>of<br>Capital In-<br>vested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number of<br>Persons<br>Employed<br>June 30,<br>1885 | Total Wages<br>Paid dur-<br>ing the Year<br>ending<br>June 30, 1885 |
|--------------------------------------|-----------|---------------------------------------|------------------------|--------------------------------------------|------------------------------------------------------|---------------------------------------------------------------------|
| <i>Food Preparations — Con.</i>      |           |                                       |                        |                                            |                                                      |                                                                     |
| SOMERVILLE, . . . . .                | Middlesex | \$2,937,670                           | \$17,455,103           | \$21,145,715                               | 1,454                                                | \$879,032                                                           |
| Watertown, . . . . .                 |           | 69,690                                | 189,807                | 247,951                                    | 18                                                   | 13,653                                                              |
| BROOKTON, . . . . .                  | Plymouth  | 139,460                               | 209,108                | 348,725                                    | 139                                                  | 61,466                                                              |
| BOSTON, . . . . .                    | Suffolk   | 8,419,059                             | 25,884,598             | 34,866,002                                 | 4,011                                                | 1,700,586                                                           |
| CHELSEA, . . . . .                   |           | 184,800                               | 411,311                | 554,469                                    | 116                                                  | 50,839                                                              |
| FITCHBURG, . . . . .                 | Worcester | 125,000                               | 291,601                | 354,901                                    | 25                                                   | 13,176                                                              |
| WORCESTER, . . . . .                 |           | 442,561                               | 1,049,686              | 1,374,161                                  | 271                                                  | 119,342                                                             |
| Other cities and towns, . . . . .    |           | 4,168,562                             | 6,126,364              | 9,132,131                                  | 2,722                                                | 874,945                                                             |
| <i>Furniture.</i>                    |           |                                       |                        |                                            |                                                      |                                                                     |
| SPRINGFIELD, . . . . .               | Hampden   | 53,845                                | 87,791                 | 146,759                                    | 56                                                   | 25,525                                                              |
| CAMBRIDGE, . . . . .                 | Middlesex | 362,590                               | 339,482                | 716,191                                    | 463                                                  | 247,046                                                             |
| LOWELL, . . . . .                    |           | 71,812                                | 75,990                 | 159,767                                    | 120                                                  | 40,664                                                              |
| Wakefield, . . . . .                 |           | 1,301,850                             | 500,760                | 1,002,330                                  | 601                                                  | 260,300                                                             |
| BOSTON, . . . . .                    | Suffolk   | 2,500,424                             | 2,984,069              | 6,106,831                                  | 2,917                                                | 1,488,808                                                           |
| CHELSEA, . . . . .                   |           | 155,053                               | 160,137                | 307,700                                    | 183                                                  | 92,254                                                              |
| Ashburnham, . . . . .                | Worcester | 563,861                               | 129,321                | 317,587                                    | 323                                                  | 136,261                                                             |
| Athol, . . . . .                     |           | 91,270                                | 56,750                 | 136,078                                    | 125                                                  | 46,568                                                              |
| FITCHBURG, . . . . .                 |           | 505,916                               | 161,268                | 341,123                                    | 248                                                  | 116,411                                                             |
| Gardner, . . . . .                   |           | 2,227,335                             | 715,529                | 1,598,067                                  | 1,697                                                | 595,752                                                             |
| Templeton, . . . . .                 |           | 226,550                               | 122,560                | 346,390                                    | 234                                                  | 98,910                                                              |
| Westminster, . . . . .               |           | 66,800                                | 33,178                 | 123,992                                    | 149                                                  | 60,400                                                              |
| WORCESTER, . . . . .                 |           | 178,528                               | 88,808                 | 222,829                                    | 111                                                  | 53,612                                                              |
| Other cities and towns, . . . . .    |           | 957,723                               | 482,898                | 1,191,264                                  | 963                                                  | 361,517                                                             |
| <i>Leather.</i>                      |           |                                       |                        |                                            |                                                      |                                                                     |
| Beverly, . . . . .                   | Essex     | 25,775                                | 164,625                | 225,000                                    | 86                                                   | 47,250                                                              |
| Danvers, . . . . .                   |           | 59,725                                | 229,537                | 283,922                                    | 58                                                   | 29,900                                                              |
| Haverhill, . . . . .                 |           | 50,680                                | 172,021                | 303,966                                    | 125                                                  | 63,969                                                              |
| LYNN, . . . . .                      |           | 1,404,989                             | 2,147,531              | 3,330,504                                  | 1,427                                                | 767,652                                                             |
| Peabody, . . . . .                   |           | 1,844,860                             | 2,714,089              | 4,047,292                                  | 1,529                                                | 664,648                                                             |
| SALEM, . . . . .                     |           | 1,731,946                             | 3,063,177              | 4,190,408                                  | 1,111                                                | 555,266                                                             |
| CAMBRIDGE, . . . . .                 | Middlesex | 135,550                               | 305,355                | 566,120                                    | 176                                                  | 86,648                                                              |
| LOWELL, . . . . .                    |           | 436,743                               | 424,970                | 678,184                                    | 330                                                  | 114,134                                                             |
| Stoneham, . . . . .                  |           | 194,700                               | 578,577                | 707,326                                    | 216                                                  | 94,446                                                              |
| Winchester, . . . . .                |           | 647,113                               | 1,634,197              | 2,169,490                                  | 544                                                  | 277,802                                                             |
| Woburn, . . . . .                    |           | 2,617,505                             | 4,095,135              | 5,455,117                                  | 1,516                                                | 649,194                                                             |
| Braintree, . . . . .                 | Norfolk   | 61,800                                | 356,464                | 381,000                                    | 19                                                   | 11,408                                                              |
| BOSTON, . . . . .                    | Suffolk   | 523,808                               | 808,401                | 1,332,105                                  | 548                                                  | 272,353                                                             |
| CHELSEA, . . . . .                   |           | 72,600                                | 216,173                | 293,260                                    | 89                                                   | 49,591                                                              |
| WORCESTER, . . . . .                 | Worcester | 467,355                               | 511,958                | 651,096                                    | 123                                                  | 66,719                                                              |
| Other cities and towns, . . . . .    |           | 1,978,682                             | 2,229,349              | 3,394,061                                  | 1,331                                                | 532,494                                                             |
| <i>Machines and Machinery.</i>       |           |                                       |                        |                                            |                                                      |                                                                     |
| Pittsfield, . . . . .                | Berkshire | 154,500                               | 69,241                 | 160,500                                    | 74                                                   | 38,061                                                              |
| FALL RIVER, . . . . .                | Bristol   | 349,033                               | 125,643                | 337,574                                    | 296                                                  | 115,515                                                             |
| TAUNTON, . . . . .                   |           | 1,153,820                             | 206,102                | 502,833                                    | 817                                                  | 293,717                                                             |
| LAWRENCE, . . . . .                  | Essex     | 711,006                               | 323,215                | 900,866                                    | 606                                                  | 260,059                                                             |
| LYNN, . . . . .                      |           | 121,346                               | 49,507                 | 185,903                                    | 169                                                  | 78,485                                                              |
| SALEM, . . . . .                     |           | 162,825                               | 62,384                 | 175,862                                    | 124                                                  | 62,874                                                              |
| Orange, . . . . .                    | Franklin  | 678,901                               | 419,215                | 1,017,070                                  | 636                                                  | 341,614                                                             |
| Chicopee, . . . . .                  | Hampden   | 811,463                               | 65,441                 | 308,245                                    | 389                                                  | 199,647                                                             |
| HOLYOKE, . . . . .                   |           | 682,114                               | 167,161                | 500,498                                    | 326                                                  | 188,804                                                             |
| SPRINGFIELD, . . . . .               |           | 813,262                               | 158,720                | 434,188                                    | 292                                                  | 135,771                                                             |
| Westfield, . . . . .                 |           | 250,100                               | 89,175                 | 243,910                                    | 215                                                  | 95,216                                                              |
| NORTHAMPTON, . . . . .               | Hampshire | 313,542                               | 74,801                 | 243,000                                    | 168                                                  | 81,800                                                              |
| CAMBRIDGE, . . . . .                 | Middlesex | 1,108,020                             | 412,477                | 878,733                                    | 412                                                  | 211,755                                                             |
| LOWELL, . . . . .                    |           | 2,425,211                             | 667,325                | 1,424,168                                  | 1,288                                                | 520,052                                                             |
| NEWTON, . . . . .                    |           | 226,021                               | 40,422                 | 147,400                                    | 180                                                  | 65,232                                                              |
| Hyde Park, . . . . .                 | Norfolk   | 280,756                               | 27,861                 | 135,579                                    | 93                                                   | 58,904                                                              |
| BROCKTON, . . . . .                  | Plymouth  | 44,375                                | 47,519                 | 126,351                                    | 54                                                   | 29,461                                                              |
| BOSTON, . . . . .                    | Suffolk   | 5,797,624                             | 1,809,767              | 5,261,418                                  | 3,025                                                | 1,851,214                                                           |
| FITCHBURG, . . . . .                 | Worcester | 1,372,922                             | 155,672                | 488,097                                    | 397                                                  | 208,322                                                             |
| Leicester, . . . . .                 |           | 274,000                               | 220,588                | 324,600                                    | 85                                                   | 39,270                                                              |
| Milford, . . . . .                   |           | 281,440                               | 71,631                 | 222,423                                    | 202                                                  | 102,035                                                             |
| Winchendon, . . . . .                |           | 106,235                               | 21,159                 | 101,332                                    | 84                                                   | 34,168                                                              |
| WORCESTER, . . . . .                 |           | 2,788,043                             | 1,132,492              | 3,229,957                                  | 2,419                                                | 1,120,318                                                           |
| Other cities and towns, . . . . .    |           | 3,857,088                             | 1,121,043              | 3,015,463                                  | 2,293                                                | 1,117,533                                                           |
| <i>Metal and Metallic Goods.</i>     |           |                                       |                        |                                            |                                                      |                                                                     |
| Attleborough, . . . . .              | Berkshire | 74,425                                | 63,060                 | 154,725                                    | 175                                                  | 74,136                                                              |
| North Attams, . . . . .              |           | 131,220                               | 19,875                 | 112,756                                    | 83                                                   | 45,732                                                              |
| Pittsfield, . . . . .                |           | 66,663                                | 41,335                 | 125,345                                    | 67                                                   | 28,777                                                              |
| Attleborough, . . . . .              | Bristol   | 2,653,164                             | 1,481,801              | 4,587,797                                  | 2,794                                                | 1,436,272                                                           |
| Easton, . . . . .                    |           | 65,275                                | 55,945                 | 114,879                                    | 101                                                  | 37,979                                                              |
| Fairhaven, . . . . .                 |           | 110,648                               | 76,406                 | 141,058                                    | 104                                                  | 52,574                                                              |
| FALL RIVER, . . . . .                |           | 557,627                               | 453,203                | 759,320                                    | 571                                                  | 228,594                                                             |
| Mansfield, . . . . .                 |           | 136,915                               | 117,800                | 146,062                                    | 117                                                  | 54,979                                                              |

GENERAL STATISTICS OF MANUFACTURES FOR CITIES AND TOWNS:  
BY SELECTED INDUSTRIES — Continued.

| INDUSTRIES,<br>AND CITIES AND TOWNS.          | Counties  | Amount<br>of<br>Capital In-<br>vested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number of<br>Persons<br>Employed<br>June 30,<br>1885 | Total Wages<br>Paid dur-<br>ing the Year<br>ending<br>June 30, 1885 |
|-----------------------------------------------|-----------|---------------------------------------|------------------------|--------------------------------------------|------------------------------------------------------|---------------------------------------------------------------------|
| <i>Metals and Metallic Goods—Con.</i>         |           |                                       |                        |                                            |                                                      |                                                                     |
| NEW BEDFORD.                                  | Bristol   | \$1,385,818                           | \$384,795              | \$911,484                                  | 504                                                  | \$228,724                                                           |
| Somerset.                                     |           | 791,816                               | 283,717                | 522,012                                    | 452                                                  | 163,284                                                             |
| TAUNTON.                                      |           | 2,344,867                             | 665,212                | 1,886,264                                  | 1,280                                                | 570,792                                                             |
| Danvers.                                      | Essex     | 35,300                                | 43,824                 | 72,967                                     | 46                                                   | 17,103                                                              |
| GLOUCESTER.                                   |           | 135,707                               | 51,716                 | 113,671                                    | 58                                                   | 30,989                                                              |
| HAVERHILL.                                    |           | 146,589                               | 112,803                | 209,125                                    | 105                                                  | 52,744                                                              |
| LAWRENCE.                                     |           | 158,904                               | 152,382                | 354,654                                    | 218                                                  | 102,177                                                             |
| LYNN.                                         |           | 157,880                               | 73,989                 | 230,688                                    | 154                                                  | 88,738                                                              |
| NEWBURYPORT.                                  |           | 374,288                               | 173,449                | 329,280                                    | 185                                                  | 77,879                                                              |
| SALEM.                                        |           | 291,073                               | 102,399                | 245,234                                    | 113                                                  | 57,273                                                              |
| Montague.                                     | Franklin  | 570,850                               | 154,602                | 423,932                                    | 541                                                  | 193,533                                                             |
| Orange.                                       |           | 36,300                                | 50,904                 | 122,222                                    | 75                                                   | 37,608                                                              |
| Shelburne.                                    |           | 367,135                               | 49,604                 | 207,063                                    | 196                                                  | 118,217                                                             |
| Chicopee.                                     | Hampden   | 80,267                                | 27,791                 | 78,094                                     | 76                                                   | 25,793                                                              |
| HOLYOKE.                                      |           | 446,097                               | 154,294                | 383,271                                    | 253                                                  | 123,719                                                             |
| Palmer.                                       |           | 303,225                               | 187,373                | 278,223                                    | 93                                                   | 60,240                                                              |
| SPRINGFIELD.                                  |           | 787,747                               | 339,962                | 888,321                                    | 546                                                  | 255,726                                                             |
| Westfield.                                    |           | 90,509                                | 45,259                 | 127,978                                    | 71                                                   | 39,511                                                              |
| NORTHAMPTON.                                  | Hampshire | 394,692                               | 74,101                 | 270,657                                    | 298                                                  | 117,705                                                             |
| Williamsburg.                                 |           | 51,150                                | 113,158                | 281,400                                    | 316                                                  | 112,607                                                             |
| CAMBRIDGE.                                    | Middlesex | 682,685                               | 522,229                | 1,124,420                                  | 571                                                  | 316,916                                                             |
| LOWELL.                                       |           | 471,012                               | 223,753                | 603,064                                    | 407                                                  | 172,585                                                             |
| Medford.                                      |           | 57,750                                | 60,149                 | 136,567                                    | 88                                                   | 48,906                                                              |
| SOMERVILLE.                                   |           | 463,050                               | 364,692                | 635,564                                    | 238                                                  | 131,587                                                             |
| WALTHAM.                                      |           | 211,970                               | 81,648                 | 230,518                                    | 187                                                  | 56,706                                                              |
| Braintree.                                    | Norfolk   | 49,081                                | 39,329                 | 90,432                                     | 43                                                   | 21,126                                                              |
| Canton.                                       |           | 499,700                               | 474,886                | 741,045                                    | 338                                                  | 137,294                                                             |
| Hyde Park.                                    |           | 41,975                                | 45,833                 | 80,268                                     | 29                                                   | 14,218                                                              |
| Quincy.                                       |           | 60,750                                | 51,456                 | 112,757                                    | 74                                                   | 38,891                                                              |
| Weymouth.                                     |           | 168,625                               | 176,081                | 304,042                                    | 215                                                  | 107,097                                                             |
| Wrentham.                                     |           | 206,630                               | 55,702                 | 203,140                                    | 162                                                  | 68,540                                                              |
| Abington.                                     | Plymouth  | 28,350                                | 29,965                 | 69,519                                     | 35                                                   | 18,070                                                              |
| Bridgewater.                                  |           | 925,115                               | 392,489                | 539,787                                    | 282                                                  | 130,387                                                             |
| BROCKTON.                                     |           | 178,502                               | 151,130                | 314,401                                    | 131                                                  | 71,680                                                              |
| East Bridgewater.                             |           | 143,175                               | 129,489                | 220,744                                    | 140                                                  | 59,667                                                              |
| Hanover.                                      |           | 132,616                               | 101,815                | 183,300                                    | 85                                                   | 33,076                                                              |
| Kingston.                                     |           | 200,209                               | 144,355                | 251,843                                    | 85                                                   | 47,307                                                              |
| Middleborough.                                |           | 13,815                                | 17,403                 | 51,400                                     | 40                                                   | 22,250                                                              |
| Plymouth.                                     |           | 533,542                               | 169,067                | 394,057                                    | 191                                                  | 99,552                                                              |
| South Abington.                               |           | 674,800                               | 389,716                | 677,550                                    | 294                                                  | 134,104                                                             |
| Wareham.                                      |           | 449,425                               | 340,205                | 596,077                                    | 413                                                  | 175,605                                                             |
| BOSTON.                                       | Suffolk   | 5,051,642                             | 3,483,727              | 7,795,503                                  | 3,872                                                | 1,910,537                                                           |
| CHELSEA.                                      |           | 301,049                               | 163,575                | 344,264                                    | 306                                                  | 136,441                                                             |
| Clinton.                                      | Worcester | 731,460                               | 231,860                | 374,257                                    | 274                                                  | 89,763                                                              |
| FITCHBURG.                                    |           | 100,258                               | 54,656                 | 144,712                                    | 96                                                   | 38,880                                                              |
| Milford.                                      |           | 115,065                               | 27,280                 | 82,848                                     | 33                                                   | 12,007                                                              |
| Spencer.                                      |           | 144,410                               | 77,637                 | 160,986                                    | 97                                                   | 51,033                                                              |
| WORCESTER.                                    |           | 5,526,986                             | 4,814,236              | 8,273,597                                  | 4,162                                                | 2,023,044                                                           |
| Other cities and towns.                       |           | 2,244,809                             | 911,472                | 2,516,630                                  | 1,753                                                | 703,295                                                             |
| <i>Paper and Paper Goods.</i>                 |           |                                       |                        |                                            |                                                      |                                                                     |
|                                               |           | \$21,979,645                          | \$13,377,220           | \$21,223,626                               | 8,620                                                | \$3,266,023                                                         |
| DALTON.                                       | Berkshire | 779,561                               | 388,339                | 697,583                                    | 412                                                  | 137,165                                                             |
| Lee.                                          |           | 1,713,550                             | 896,919                | 1,346,291                                  | 585                                                  | 206,896                                                             |
| LAWRENCE.                                     | Essex     | 1,415,655                             | 901,109                | 1,417,396                                  | 391                                                  | 197,829                                                             |
| Montague.                                     | Franklin  | 1,410,647                             | 640,885                | 1,170,958                                  | 460                                                  | 190,195                                                             |
| HOLYOKE.                                      | Hampden   | 8,077,785                             | 4,410,088              | 7,035,407                                  | 2,923                                                | 1,119,558                                                           |
| SPRINGFIELD.                                  |           | 981,942                               | 716,103                | 955,379                                    | 382                                                  | 128,524                                                             |
| Westfield.                                    |           | 90,509                                | 167,880                | 300,806                                    | 222                                                  | 63,094                                                              |
| West Springfield.                             |           | 1,375                                 | 350,086                | 594,633                                    | 231                                                  | 123,400                                                             |
| South Hadley.                                 | Hampshire | 438,600                               | 222,042                | 421,600                                    | 189                                                  | 63,783                                                              |
| NEWTON.                                       | Middlesex | 85,000                                | 32,123                 | 74,658                                     | 34                                                   | 14,967                                                              |
| Walpole.                                      | Norfolk   | 190,900                               | 219,382                | 430,160                                    | 119                                                  | 56,263                                                              |
| BOSTON.                                       | Suffolk   | 764,211                               | 636,132                | 946,824                                    | 365                                                  | 150,183                                                             |
| FITCHBURG.                                    | Worcester | 686,040                               | 658,356                | 1,130,898                                  | 280                                                  | 110,076                                                             |
| WORCESTER.                                    |           | 326,751                               | 579,929                | 802,636                                    | 350                                                  | 108,666                                                             |
| Other cities and towns.                       |           | 5,017,119                             | 2,557,847              | 3,898,397                                  | 1,577                                                | 595,424                                                             |
| <i>Printing, Publishing, and Bookbinding.</i> |           |                                       |                        |                                            |                                                      |                                                                     |
|                                               |           | \$10,554,003                          | \$4,489,319            | \$16,552,475                               | 9,950                                                | \$4,627,116                                                         |
| NEW BEDFORD.                                  | Bristol   | 150,400                               | 74,119                 | 295,248                                    | 283                                                  | 147,330                                                             |
| LAWRENCE.                                     | Essex     | 93,850                                | 30,544                 | 93,213                                     | 154                                                  | 35,090                                                              |
| LYNN.                                         |           | 99,036                                | 79,337                 | 187,451                                    | 146                                                  | 57,367                                                              |
| SALEM.                                        |           | 117,675                               | 30,044                 | 95,075                                     | 110                                                  | 37,290                                                              |
| HOLYOKE.                                      | Hampden   | 89,100                                | 20,564                 | 96,028                                     | 72                                                   | 31,058                                                              |
| SPRINGFIELD.                                  |           | 431,005                               | 170,177                | 571,240                                    | 414                                                  | 188,012                                                             |
| CAMBRIDGE.                                    | Middlesex | 1,089,244                             | 364,308                | 1,814,762                                  | 979                                                  | 472,074                                                             |
| LOWELL.                                       |           | 165,887                               | 63,443                 | 252,107                                    | 305                                                  | 101,775                                                             |
| BOSTON.                                       | Suffolk   | 5,415,509                             | 2,907,901              | 10,859,556                                 | 5,595                                                | 2,790,166                                                           |
| CHELSEA.                                      |           | 507,026                               | 232,610                | 642,322                                    | 301                                                  | 127,806                                                             |
| WORCESTER.                                    | Worcester | 242,230                               | 148,202                | 379,858                                    | 262                                                  | 105,724                                                             |
| Other cities and towns.                       |           | 1,253,041                             | 376,850                | 1,264,996                                  | 1,209                                                | 433,334                                                             |

GENERAL STATISTICS OF MANUFACTURES FOR CITIES AND TOWNS:  
BY SELECTED INDUSTRIES — Concluded.

| INDUSTRIES,<br>AND CITIES AND TOWNS.                | Counties      | Amount<br>of<br>Capital In-<br>vested | Value of<br>Stock Used | Value of<br>Goods Made<br>and<br>Work Done | Number of<br>Persons<br>Employed<br>June 30,<br>1885 | Total Wages<br>Paid dur-<br>ing the Year<br>ending<br>June 30, 1885 |
|-----------------------------------------------------|---------------|---------------------------------------|------------------------|--------------------------------------------|------------------------------------------------------|---------------------------------------------------------------------|
| <i>Print Works, Dye Works, and<br/>Bleacheries.</i> |               |                                       |                        |                                            |                                                      |                                                                     |
| FALL RIVER, . . . . .                               | Bristol . . . | \$16,191,410                          | \$15,403,791           | \$15,880,843                               | 8,601                                                | \$2,873,711                                                         |
| LAWRENCE, . . . . .                                 | Essex . . .   | 3,110,044                             | 5,779,232              | 3,032,042                                  | 853                                                  | 300,564                                                             |
| HOLYOKE, . . . . .                                  | Essex . . .   | 1,861,905                             | 1,814,668              | 2,209,706                                  | 1,021                                                | 390,959                                                             |
| LOWELL, . . . . .                                   | Hampden . .   | 58,575                                | 89,077                 | 159,044                                    | 58                                                   | 16,345                                                              |
| BOSTON, . . . . .                                   | Middlesex . . | 4,445,443                             | 1,771,657              | 3,605,792                                  | 3,489                                                | 896,408                                                             |
| Other cities and towns, . . .                       | Suffolk . . . | 75,825                                | 14,001                 | 155,038                                    | 211                                                  | 72,486                                                              |
|                                                     |               | 6,639,618                             | 5,935,156              | 6,719,221                                  | 2,969                                                | 1,196,949                                                           |
| <i>Rubber and Elastic Goods.</i>                    |               |                                       |                        |                                            |                                                      |                                                                     |
| Frammingham, . . . . .                              | Middlesex . . | \$10,893,079                          | \$7,873,240            | \$12,638,741                               | 6,469                                                | \$2,285,165                                                         |
| BOSTON, . . . . .                                   | Suffolk . . . | 996,000                               | 927,110                | 1,884,000                                  | 990                                                  | 349,814                                                             |
| CHELSEA, . . . . .                                  |               | 1,820,889                             | 1,282,256              | 1,987,134                                  | 1,006                                                | 395,438                                                             |
| Other cities and towns, . . .                       |               | 1,042,000                             | 397,990                | 546,200                                    | 372                                                  | 79,260                                                              |
|                                                     |               | 7,034,190                             | 5,265,884              | 8,221,407                                  | 4,101                                                | 1,460,653                                                           |
| <i>Woollen Goods.</i>                               |               |                                       |                        |                                            |                                                      |                                                                     |
| Hinsdale, . . . . .                                 |               | \$29,995,665                          | \$19,422,953           | \$31,748,278                               | 18,970                                               | \$5,688,981                                                         |
| Pittsfield, . . . . .                               | Berkshire . . | 345,000                               | 205,807                | 385,369                                    | 353                                                  | 85,960                                                              |
| TAUNTON, . . . . .                                  | Bristol . . . | 1,884,500                             | 890,708                | 1,439,993                                  | 1,224                                                | 333,704                                                             |
| North Andover, . . . . .                            | Essex . . .   | 184,500                               | 104,957                | 126,034                                    | 115                                                  | 28,099                                                              |
| HOLYOKE, . . . . .                                  | Hampden . .   | 281,691                               | 400,724                | 592,920                                    | 312                                                  | 105,716                                                             |
| Monson, . . . . .                                   |               | 971,500                               | 504,921                | 911,358                                    | 830                                                  | 212,356                                                             |
| LOWELL, . . . . .                                   | Middlesex . . | 243,700                               | 259,965                | 362,435                                    | 159                                                  | 64,558                                                              |
| Franklin, . . . . .                                 | Norfolk . . . | 2,603,893                             | 1,633,228              | 2,834,047                                  | 1,643                                                | 489,942                                                             |
| Hyde Park, . . . . .                                |               | 254,112                               | 250,463                | 357,613                                    | 263                                                  | 71,991                                                              |
| Charlton, . . . . .                                 | Worcester . . | 431,450                               | 447,000                | 680,000                                    | 339                                                  | 114,500                                                             |
| Dudley, . . . . .                                   |               | 49,000                                | 83,387                 | 147,260                                    | 78                                                   | 35,600                                                              |
| Holden, . . . . .                                   |               | 920,000                               | 478,898                | 882,780                                    | 497                                                  | 129,000                                                             |
| Leicester, . . . . .                                |               | 169,070                               | 99,160                 | 266,133                                    | 171                                                  | 47,018                                                              |
| Millbury, . . . . .                                 |               | 819,595                               | 483,037                | 770,870                                    | 465                                                  | 172,040                                                             |
| Oxford, . . . . .                                   |               | 327,100                               | 205,354                | 428,945                                    | 169                                                  | 69,254                                                              |
| Spencer, . . . . .                                  |               | 178,100                               | 123,700                | 188,616                                    | 90                                                   | 33,608                                                              |
| Uxbridge, . . . . .                                 |               | 149,600                               | 245,992                | 481,000                                    | 229                                                  | 81,079                                                              |
| WORCESTER, . . . . .                                |               | 396,734                               | 300,056                | 521,836                                    | 397                                                  | 115,573                                                             |
| Other cities and towns, . . .                       |               | 482,891                               | 339,560                | 968,642                                    | 520                                                  | 160,792                                                             |
|                                                     |               | 19,303,232                            | 12,366,027             | 19,402,427                                 | 11,116                                               | 3,338,191                                                           |
| <i>Worsted Goods.</i>                               |               |                                       |                        |                                            |                                                      |                                                                     |
| LAWRENCE, . . . . .                                 | Essex . . .   | \$10,706,896                          | \$6,708,076            | \$11,198,148                               | 7,963                                                | \$2,439,498                                                         |
| LOWELL, . . . . .                                   | Middlesex . . | 7,242,918                             | 2,992,747              | 5,799,782                                  | 4,211                                                | 1,458,392                                                           |
| FITCHBURG, . . . . .                                | Worcester . . | 564,002                               | 309,298                | 626,944                                    | 647                                                  | 157,986                                                             |
| Other cities and towns, . . .                       |               | 842,000                               | 1,476,234              | 1,940,000                                  | 701                                                  | 217,622                                                             |
|                                                     |               | 2,057,976                             | 1,929,797              | 2,831,422                                  | 2,404                                                | 605,498                                                             |

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# NEWSPAPERS.

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[ 1341 ]





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NEWSPAPERS: BY TOWNS;  
TITLES, OBJECTS TO WHICH DEVOTED,  
HOW OFTEN PUBLISHED,  
SUBSCRIPTION PRICE, ETC.

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## NEWSPAPERS: BY TOWNS.

## BARNSTABLE COUNTY.

|   | Where Published. | Where Printed.  | Title                         | How Often Published | When Established |
|---|------------------|-----------------|-------------------------------|---------------------|------------------|
| 1 | Barnstable, . .  | Barnstable, . . | Barnstable Patriot . . . .    | Weekly . .          | 1830             |
| 2 |                  | Barnstable, . . | Cape Cod Bee . . . .          | Weekly . .          | 1850             |
| 3 | Chatham, . . .   | Barnstable, . . | Chatham Monitor . . . .       | Weekly . .          | 1871             |
| 4 | Harwich, . . .   | Harwich, . . .  | Harwich Independent . . . .   | Weekly . .          | 1872             |
| 5 | Provincetown, .  | Provincetown, . | Provincetown Advocate . . . . | Weekly . .          | 1869             |
| 6 | Sandwich, . . .  | Barnstable, . . | Sandwich Observer . . . .     | Weekly . .          | 1884             |
| 7 | Yarmouth, . . .  | Yarmouth, . . . | Cape Cod Item . . . .         | Weekly . .          | 1878             |
| 8 |                  | Yarmouth, . . . | Marblehead . . . .            | Weekly . .          | 1881             |
| 9 |                  | Yarmouth, . . . | Yarmouth Register . . . .     | Weekly . .          | 1896             |

## BERKSHIRE COUNTY.

|    |                     |                     |                                    |            |      |
|----|---------------------|---------------------|------------------------------------|------------|------|
| 10 | Adams, . . . .      | Adams, . . . .      | Adams Freeman . . . .              | Weekly . . | 1876 |
| 11 | Great Barrington, . | Great Barrington, . | Berkshire Courier . . . .          | Weekly . . | 1874 |
| 12 | Lee, . . . .        | Lee, . . . .        | Valley Gleaner . . . .             | Weekly . . | 1867 |
| 13 | North Adams, . .    | North Adams, . .    | Hoosac Valley News . . . .         | Weekly . . | 1867 |
| 14 |                     | North Adams, . .    | North Adams Transcript . . . .     | Weekly . . | 1840 |
| 15 | Pittsfield, . . .   | Pittsfield, . . .   | Pittsfield Evening Journal . . . . | Daily . .  | 1888 |
| 16 |                     | Pittsfield, . . .   | Berkshire County Eagle . . . .     | Weekly . . | 1880 |
| 17 |                     | Pittsfield, . . .   | Pittsfield Sun . . . .             | Weekly . . | 1800 |

## BRISTOL COUNTY.

|    |                   |                   |                                                            |            |      |
|----|-------------------|-------------------|------------------------------------------------------------|------------|------|
| 18 | Attleborough, . . | Attleborough, . . | Attleborough Advocate . . . .                              | Weekly . . | 1874 |
| 19 |                   | Attleborough, . . | Attleborough Chronicle . . . .                             | Weekly . . | 1871 |
| 20 | Easton, . . . .   | Easton, . . . .   | Easton Journal . . . .                                     | Weekly . . | 1872 |
| 21 | Fairhaven, . . .  | Fairhaven, . . .  | Star . . . .                                               | Weekly . . | 1879 |
| 22 | FALL RIVER, . .   | FALL RIVER, . .   | Daily Globe . . . .                                        | Daily . .  | 1885 |
| 23 |                   | FALL RIVER, . .   | Fall River Daily Herald . . . .                            | Daily . .  | 1872 |
| 24 |                   | FALL RIVER, . .   | Daily News . . . .                                         | Daily . .  | 1855 |
| 25 |                   | FALL RIVER, . .   | Fall River Advance . . . .                                 | Weekly . . | 1870 |
| 26 |                   | FALL RIVER, . .   | Fall River Monitor . . . .                                 | Weekly . . | 1825 |
| 27 |                   | FALL RIVER, . .   | Fall River Weekly Herald . . . .                           | Weekly . . | 1884 |
| 28 |                   | FALL RIVER, . .   | Weekly News . . . .                                        | Weekly . . | 1845 |
| 29 | Mansfield, . . .  | Mansfield, . . .  | Mansfield News . . . .                                     | Weekly . . | 1873 |
| 30 | NEW BEDFORD, . .  | NEW BEDFORD, . .  | Daily Mercury . . . .                                      | Daily . .  | 1807 |
| 31 |                   | NEW BEDFORD, . .  | Evening Standard . . . .                                   | Daily . .  | 1850 |
| 32 |                   | NEW BEDFORD, . .  | Republican Standard . . . .                                | Weekly . . | 1850 |
| 33 |                   | NEW BEDFORD, . .  | Weekly Mercury . . . .                                     | Weekly . . | 1830 |
| 34 |                   | NEW BEDFORD, . .  | Whalemens' Shipping List and Merchants' Transcript . . . . | Weekly . . | 1843 |
| 35 | TAUNTON, . . .    | TAUNTON, . . .    | Taunton Daily Gazette . . . .                              | Daily . .  | 1848 |
| 36 |                   | TAUNTON, . . .    | Household Gazette . . . .                                  | Weekly . . | 1831 |
| 37 |                   | TAUNTON, . . .    | Bristol County Republican . . . .                          | Weekly . . | 1821 |

## DUKES COUNTY.

|    |                   |                   |                                  |            |      |
|----|-------------------|-------------------|----------------------------------|------------|------|
| 38 | Cottage City, . . | Cottage City, . . | Martha's Vineyard Herald . . . . | Weekly . . | 1879 |
| 39 | Edgartown, . . .  | Edgartown, . . .  | Vineyard Gazette . . . .         | Weekly . . | 1846 |

## NEWSPAPERS: BY TOWNS.

## BARNSTABLE COUNTY.

| To what Object Devoted                                         | Annual Subscription Price | SIZE OF PAGE<br>(IN INCHES) |           | Number of Pages to a Copy | Supplements Issued — | Whether Folded or Bound |   |
|----------------------------------------------------------------|---------------------------|-----------------------------|-----------|---------------------------|----------------------|-------------------------|---|
|                                                                |                           | The Print                   | The Paper |                           |                      |                         |   |
| Local news and politics . . . .                                | \$2.00                    | 20 × 24½                    | 21½ × 28  | 4                         | Monthly . . .        | Folded . . .            | 1 |
| Local news . . . . .                                           | 1.50                      | 20 × 26½                    | 21½ × 28  | 4                         | —                    | Folded . . .            | 2 |
| Local news . . . . .                                           | 1.50                      | 20 × 26½                    | 21½ × 28  | 4                         | —                    | Folded . . .            | 3 |
| Local and general news . . . .                                 | 1.50                      | 18 × 24                     | 20 × 26   | 4                         | Occasionally . .     | Folded . . .            | 4 |
| Local interests of Provincetown, Truro, and Westport . . . . . | 2.00                      | 24 × 38                     | 26 × 40   | 4                         | Occasionally . .     | Folded . . .            | 5 |
| Local news . . . . .                                           | 1.50                      | 20 × 26½                    | 21½ × 28  | 4                         | —                    | Folded . . .            | 6 |
| Local news . . . . .                                           | 1.50                      | 13½ × 20                    | 15 × 22   | 8                         | In the winter . .    | Folded . . .            | 7 |
| Literature . . . . .                                           | .50                       | 13½ × 20                    | 15 × 22   | 8                         | —                    | Folded . . .            | 8 |
| News, politics, and literature . . . . .                       | 2.00                      | 20 × 26                     | 21½ × 28  | 4                         | Occasionally . .     | Folded . . .            | 9 |

## BERKSHIRE COUNTY.

|                                          |        |           |           |   |                  |                               |    |
|------------------------------------------|--------|-----------|-----------|---|------------------|-------------------------------|----|
| Local news . . . . .                     | \$2.00 | 24 × 36   | 26 × 40   | 4 | —                | Folded . . .                  | 10 |
| Local news . . . . .                     | 2.00   | 14½ × 20  | 15½ × 21  | 8 | —                | Folded and pasted             | 11 |
| Local news . . . . .                     | 1.75   | 20 × 25   | 22 × 27   | 4 | Occasionally . . | Folded . . .                  | 12 |
| Local news . . . . .                     | 2.00   | 15½ × 21  | 17½ × 23  | 8 | Occasionally . . | Folded . . .                  | 13 |
| Local news . . . . .                     | 2.00   | 20 × 28   | 23½ × 30  | 4 | —                | Folded . . .                  | 14 |
| Local and general news . . . .           | 6.00   | 18 × 21½  | 20 × 24½  | 4 | Occasionally . . | Folded . . .                  | 15 |
| General news . . . . .                   | 2.00   | 15½ × 22½ | 17½ × 27½ | 4 | Occasionally . . | Folded, cut, and pasted . . . | 16 |
| News, politics, and literature . . . . . | 2.00   | 20½ × 28  | 22 × 31½  | 4 | Occasionally . . | Folded . . .                  | 17 |

## BRISTOL COUNTY.

|                                 |        |           |           |    |                  |                   |    |
|---------------------------------|--------|-----------|-----------|----|------------------|-------------------|----|
| Local news . . . . .            | \$1.00 | 13½ × 19½ | 15 × 22   | 8  | Occasionally . . | Folded . . .      | 18 |
| Local news . . . . .            | 2.00   | 14 × 20   | 15½ × 21  | 8  | Occasionally . . | Folded . . .      | 19 |
| Local news . . . . .            | 2.00   | 22 × 36   | 24 × 38   | 8  | —                | Folded . . .      | 20 |
| Local news . . . . .            | 1.00   | 16 × 21½  | 17½ × 24  | 4  | —                | Folded . . .      | 21 |
| Local news . . . . .            | 6.00   | 18 × 24   | 19 × 26   | 4  | Weekly . . . . . | Folded . . .      | 22 |
| General news . . . . .          | 6.00   | 24½ × 35½ | 26½ × 38½ | 4  | —                | Folded . . .      | 23 |
| Local news . . . . .            | 6.00   | 26 × 43   | 28 × 44   | 4  | —                | Folded . . .      | 24 |
| Local news . . . . .            | 2.00   | 20 × 25   | 21½ × 28  | 4  | Occasionally . . | Folded . . .      | 25 |
| Local news and literature . . . | 1.50   | 24 × 36   | 25 × 38   | 4  | Quarterly . . .  | Folded . . .      | 26 |
| General news . . . . .          | 2.00   | 24½ × 40½ | 27½ × 43½ | 4  | —                | Folded . . .      | 27 |
| Local news and politics . . . . | 2.00   | 21 × 11   | 23 × 12   | 4  | —                | Folded . . .      | 28 |
| Local and general news . . . .  | 2.00   | 20 × 25½  | 22 × 28   | 4  | —                | Folded . . .      | 29 |
| Local and general news . . . .  | 6.00   | 24 × 36   | 25 × 38   | 4  | Occasionally . . | Folded . . .      | 30 |
| News and politics . . . . .     | 6.00   | 13½ × 20  | 15½ × 22½ | 8  | —                | Folded and pasted | 31 |
| News and politics . . . . .     | 2.00   | 15½ × 22½ | 17½ × 24  | 8  | —                | Folded and pasted | 32 |
| Local and general news . . . .  | 2.00   | 13½ × 21  | 15 × 22   | 10 | Occasionally . . | Folded . . .      | 33 |
| Whale-fishing interests . . . . | 3.00   | 13 × 18½  | 14½ × 21½ | 4  | —                | Folded . . .      | 34 |
| Local news . . . . .            | 6.00   | 18 × 26   | 27½ × 39½ | 4  | Occasionally . . | Folded . . .      | 35 |
| Local news . . . . .            | 2.00   | 18 × 26   | 27½ × 39½ | 4  | Occasionally . . | Folded . . .      | 36 |
| Local news . . . . .            | 2.00   | 23½ × 39  | 26 × 42   | 4  | Occasionally . . | Folded . . .      | 37 |

## DUKES COUNTY.

|                                                 |        |         |          |   |   |              |    |
|-------------------------------------------------|--------|---------|----------|---|---|--------------|----|
| Local news . . . . .                            | \$2.00 | 18 × 24 | 20 × 26  | 4 | — | Folded . . . | 38 |
| Local and general news and literature . . . . . | 1.50   | 18 × 23 | 19½ × 25 | 4 | — | Folded . . . | 39 |

## NEWSPAPERS: BY TOWNS — Continued.

## ESSEX COUNTY.

|    | Where Published.   | Where Printed.     | Title                                        | How Often Published. | When Established. |
|----|--------------------|--------------------|----------------------------------------------|----------------------|-------------------|
| 1  | Amesbury, . . .    | Amesbury, . . .    | Weekly News . . .                            | Weekly . . .         | 1881              |
| 2  | Andover, . . .     | Andover, . . .     | Bibliotheca Sacra . . .                      | Quarterly . . .      | 1844              |
| 3  | Beverly, . . .     | Beverly, . . .     | Beverly Citizen . . .                        | Weekly . . .         | 1856              |
| 4  | Beverly, . . .     | Beverly, . . .     | Times . . .                                  | Weekly . . .         | 1882              |
| 5  | Danvers, . . .     | Danvers, . . .     | Danvers Mirror . . .                         | Weekly . . .         | 1870              |
| 6  | Georgetown, . . .  | Georgetown, . . .  | Georgetown Advocate . . .                    | Weekly . . .         | 1874              |
| 7  | GLOUCESTER, . . .  | GLOUCESTER, . . .  | Cape Ann Evening Breeze . . .                | Daily . . .          | 1877              |
| 8  | GLOUCESTER, . . .  | GLOUCESTER, . . .  | Gloucester Daily News . . .                  | Daily . . .          | 1884              |
| 9  | GLOUCESTER, . . .  | GLOUCESTER, . . .  | Cape Ann Advertiser . . .                    | Weekly . . .         | 1866              |
| 10 |                    | GLOUCESTER, . . .  | Cape Ann Bulletin . . .                      | Weekly . . .         | 1827              |
| 11 | HAVERHILL, . . .   | HAVERHILL, . . .   | Daily Laborer . . .                          | Daily . . .          | 1884              |
| 12 |                    | HAVERHILL, . . .   | Haverhill Daily Bulletin . . .               | Daily . . .          | 1870              |
| 13 |                    | HAVERHILL, . . .   | Haverhill Gazette . . .                      | Daily . . .          | 1872              |
| 14 |                    | HAVERHILL, . . .   | Essex Banner . . .                           | Weekly . . .         | 1834              |
| 15 |                    | HAVERHILL, . . .   | Haverhill Weekly Bulletin . . .              | Weekly . . .         | 1870              |
| 16 |                    | HAVERHILL, . . .   | Haverhill Gazette . . .                      | Weekly . . .         | 1798              |
| 17 |                    | HAVERHILL, . . .   | Outline . . .                                | Weekly . . .         | 1882              |
| 18 |                    | HAVERHILL, . . .   | Weekly Laborer . . .                         | Weekly . . .         | 1884              |
| 19 | Ipswich, . . .     | Ipswich, . . .     | Ipswich Chronicle . . .                      | Weekly . . .         | 1871              |
| 20 | LAWRENCE, . . .    | LAWRENCE, . . .    | Lawrence Daily American . . .                | Daily . . .          | 1864              |
| 21 | LAWRENCE, . . .    | LAWRENCE, . . .    | Lawrence Daily Eagle . . .                   | Daily . . .          | 1868              |
| 22 |                    | LAWRENCE, . . .    | Essex Weekly Eagle . . .                     | Weekly . . .         | 1867              |
| 23 |                    | LAWRENCE, . . .    | Lawrence Anzeiger . . .                      | Weekly . . .         | 1883              |
| 24 |                    | LAWRENCE, . . .    | Lawrence Sentinel . . .                      | Weekly . . .         | 1849              |
| 25 |                    | LAWRENCE, . . .    | Lawrence Weekly Journal . . .                | Weekly . . .         | 1870              |
| 26 |                    | LAWRENCE, . . .    | Sunday Telegram . . .                        | Weekly . . .         | 1884              |
| 27 |                    | LAWRENCE, . . .    | Weekly American and Andover Advertiser . . . | Weekly . . .         | 1855              |
| 28 | LYNN, . . .        | LYNN, . . .        | Daily Evening Item . . .                     | Weekly . . .         | 1877              |
| 29 | LYNN, . . .        | LYNN, . . .        | Lynn Bee . . .                               | Daily . . .          | 1880              |
| 30 | LYNN, . . .        | LYNN, . . .        | City Item . . .                              | Weekly . . .         | 1876              |
| 31 | LYNN, . . .        | LYNN, . . .        | Lynn Reporter . . .                          | Weekly . . .         | 1880              |
| 32 | LYNN, . . .        | LYNN, . . .        | Lynn Transcript . . .                        | Weekly . . .         | 1867              |
| 33 | LYNN, . . .        | LYNN, . . .        | Saturday Union . . .                         | Weekly . . .         | 1883              |
| 34 | Marblehead, . . .  | Marblehead, . . .  | Essex County Statesman . . .                 | Weekly . . .         | 1881              |
| 35 |                    | Marblehead, . . .  | Marblehead Messenger . . .                   | Weekly . . .         | 1872              |
| 36 |                    | Marblehead, . . .  | American Legion of Honor Journal . . .       | Monthly . . .        | 1879              |
| 37 |                    | Marblehead, . . .  | Wampum Belt . . .                            | Monthly . . .        | 1881              |
| 38 | Merrimac, . . .    | Merrimac, . . .    | Merrimac Reporter . . .                      | Weekly . . .         | 1882              |
| 39 | Methuen, . . .     | Methuen, . . .     | Methuen Transcript and Essex Farmer . . .    | Weekly . . .         | 1876              |
| 40 | NEWBURYPORT, . . . | NEWBURYPORT, . . . | Newburyport Daily Germ . . .                 | Daily . . .          | 1879              |
| 41 |                    | NEWBURYPORT, . . . | Newburyport Herald . . .                     | Daily . . .          | 1822              |
| 42 |                    | NEWBURYPORT, . . . | Newburyport Herald . . .                     | Weekly . . .         | 1793              |
| 43 |                    | NEWBURYPORT, . . . | Valley Visitor . . .                         | Weekly . . .         | 1869              |
| 44 | Peabody, . . .     | Peabody, . . .     | Peabody Press . . .                          | Weekly . . .         | 1872              |
| 45 |                    | Peabody, . . .     | Reporter . . .                               | Weekly . . .         | 1875              |
| 46 | Rockport, . . .    | Rockport, . . .    | Rockport Review . . .                        | Weekly . . .         | 1861              |
| 47 |                    | Rockport, . . .    | Gleaner . . .                                | Monthly . . .        | 1872              |
| 48 | SALEM, . . .       | SALEM, . . .       | Evening Telegram . . .                       | Daily . . .          | 1885              |
| 49 |                    | SALEM, . . .       | Salem Evening News . . .                     | Daily . . .          | 1880              |
| 50 |                    | SALEM, . . .       | Salem Gazette . . .                          | Semi-weekly . . .    | 1768              |
| 51 |                    | SALEM, . . .       | Salem Register . . .                         | Semi-weekly . . .    | 1800              |
| 52 |                    | SALEM, . . .       | Essex County Mercury . . .                   | Weekly . . .         | 1831              |
| 53 |                    | SALEM, . . .       | Salem Observer . . .                         | Weekly . . .         | 1823              |
| 54 |                    | SALEM, . . .       | American Apiculturist . . .                  | Monthly . . .        | 1883              |
| 55 |                    | SALEM, . . .       | Peabody's Fireside Favorite . . .            | Monthly . . .        | 1867              |
| 56 | Salisbury, . . .   | Salisbury, . . .   | Amesbury and Salisbury Villager . . .        | Weekly . . .         | 1844              |
| 57 | Saugus, . . .      | LYNN, . . .        | News . . .                                   | Weekly . . .         | 1876              |
| 58 | Swampscott, . . .  | LYNN, . . .        | Enterprise . . .                             | Weekly . . .         | 1876              |

## FRANKLIN COUNTY.

|    |                   |                   |                               |               |      |
|----|-------------------|-------------------|-------------------------------|---------------|------|
| 59 | Greenfield, . . . | Greenfield, . . . | Gazette and Courier . . .     | Weekly . . .  | 1792 |
| 60 |                   | Greenfield, . . . | American Garden . . .         | Monthly . . . | 1872 |
| 61 | Montague, . . .   | Montague, . . .   | Turner's Falls Reporter . . . | Weekly . . .  | 1872 |
| 62 | Orange, . . .     | Orange, . . .     | Orange Journal . . .          | Weekly . . .  | 1871 |
| 63 |                   | Orange, . . .     | Weekly Enterprise . . .       | Weekly . . .  | 1885 |

## NEWSPAPERS: BY TOWNS — Continued.

## ESSEX COUNTY.

| To what Object Devoted                            | Annual Subscription Price | SIZE OF PAGE<br>(IN INCHES)         |                                     | Number of Pages to a Copy | Supplements Issued — | Whether Folded or Bound |    |
|---------------------------------------------------|---------------------------|-------------------------------------|-------------------------------------|---------------------------|----------------------|-------------------------|----|
|                                                   |                           | The Print                           | The Paper                           |                           |                      |                         |    |
| Local news . . . . .                              | \$1.00                    | 15 $\frac{1}{2}$ X 20               | 17 $\frac{1}{2}$ X 22               | 4                         | -                    | Folded . . . . .        | 1  |
| Theology . . . . .                                | 4.00                      | 3 $\frac{1}{2}$ X 6 $\frac{1}{2}$   | 3 $\frac{1}{2}$ X 9 $\frac{1}{2}$   | 200                       | -                    | Stitched with cover     | 2  |
| Local news . . . . .                              | 2.00                      | 16 $\frac{1}{2}$ X 22 $\frac{1}{2}$ | 18 $\frac{1}{2}$ X 25               | 4                         | Occasionally         | Folded . . . . .        | 3  |
| Local news . . . . .                              | 1.00                      | 12 $\frac{1}{2}$ X 16 $\frac{1}{2}$ | 13 $\frac{1}{2}$ X 18               | 8                         | -                    | Cut and pasted . . .    | 4  |
| Local news . . . . .                              | 2.00                      | 16 $\frac{1}{2}$ X 22 $\frac{1}{2}$ | 18 $\frac{1}{2}$ X 24               | 4                         | In December          | Folded . . . . .        | 5  |
| Local news and literature .                       | 2.00                      | 17 $\frac{1}{2}$ X 22               | 18 $\frac{1}{2}$ X 24               | 4                         | Occasionally         | Folded . . . . .        | 6  |
| Local news and miscellany                         | 3.00                      | 14 $\frac{1}{2}$ X 20               | 15 $\frac{1}{2}$ X 22               | 4                         | -                    | Folded . . . . .        | 7  |
| Local and general news                            | 3.00                      | 13 $\frac{1}{2}$ X 19 $\frac{1}{2}$ | 15 $\frac{1}{2}$ X 22               | 4                         | Occasionally         | Folded . . . . .        | 8  |
| Local news and fishing in-<br>terests . . . . .   | 2.50                      | 19 $\frac{1}{2}$ X 26               | 21 $\frac{1}{2}$ X 29               | 4                         | Occasionally         | Folded . . . . .        | 9  |
| Local news and miscellany                         | 2.00                      | 14 $\frac{1}{2}$ X 20               | 15 $\frac{1}{2}$ X 22               | 8                         | -                    | Folded . . . . .        | 10 |
| Labor . . . . .                                   | 5.00                      | 13 $\frac{1}{2}$ X 21 $\frac{1}{2}$ | 15 $\frac{1}{2}$ X 22               | 8                         | -                    | Folded . . . . .        | 11 |
| Local and general news . .                        | 5.00                      | 20 $\frac{1}{2}$ X 24 $\frac{1}{2}$ | 21 $\frac{1}{2}$ X 26               | 4                         | Occasionally         | Folded . . . . .        | 12 |
| Local and general news . .                        | 2.00                      | 18 $\frac{1}{2}$ X 24               | 20 $\frac{1}{2}$ X 26               | 4                         | Occasionally         | Folded . . . . .        | 13 |
| Local and general news . .                        | 1.50                      | 20 $\frac{1}{2}$ X 24 $\frac{1}{2}$ | 21 $\frac{1}{2}$ X 26               | 4                         | -                    | Folded . . . . .        | 14 |
| Local news . . . . .                              | 1.50                      | 20 $\frac{1}{2}$ X 24 $\frac{1}{2}$ | 21 $\frac{1}{2}$ X 26               | 4                         | Occasionally         | Folded . . . . .        | 15 |
| Local news and politics . .                       | 1.25                      | 22 $\frac{1}{2}$ X 26               | 24 $\frac{1}{2}$ X 28               | 4                         | -                    | Folded . . . . .        | 16 |
| Labor . . . . .                                   | 1.50                      | 13 $\frac{1}{2}$ X 21 $\frac{1}{2}$ | 15 $\frac{1}{2}$ X 22               | 4                         | Occasionally         | Folded . . . . .        | 17 |
| Local and general news . .                        | 2.00                      | 15 $\frac{1}{2}$ X 22 $\frac{1}{2}$ | 17 $\frac{1}{2}$ X 24               | 8                         | -                    | Folded . . . . .        | 18 |
| Local and general news . .                        | 6.00                      | 20 $\frac{1}{2}$ X 26               | 22 $\frac{1}{2}$ X 27 $\frac{1}{2}$ | 4                         | Occasionally         | Folded . . . . .        | 19 |
| News, literature, and poli-<br>tics . . . . .     | 5.00                      | 24 $\frac{1}{2}$ X 35               | 26 $\frac{1}{2}$ X 39               | 4                         | Occasionally         | Folded . . . . .        | 20 |
| News, literature, and poli-<br>tics . . . . .     | 1.50                      | 24 $\frac{1}{2}$ X 40               | 26 $\frac{1}{2}$ X 44               | 4                         | Occasionally         | Folded . . . . .        | 21 |
| Local news . . . . .                              | 1.99                      | 15 $\frac{1}{2}$ X 20               | 17 $\frac{1}{2}$ X 22               | 4                         | -                    | Folded . . . . .        | 22 |
| Local and general news and<br>politics . . . . .  | 2.00                      | 18 $\frac{1}{2}$ X 24               | 20 $\frac{1}{2}$ X 27               | 4                         | -                    | Folded . . . . .        | 23 |
| Local and general news . .                        | 2.00                      | 24 $\frac{1}{2}$ X 26               | 27 $\frac{1}{2}$ X 29               | 4                         | Occasionally         | Folded . . . . .        | 24 |
| Local news . . . . .                              | 2.00                      | 13 $\frac{1}{2}$ X 20               | 15 $\frac{1}{2}$ X 22               | 4                         | Quarterly            | Folded . . . . .        | 25 |
| Local and general news . .                        | 2.00                      | 24 $\frac{1}{2}$ X 26               | 27 $\frac{1}{2}$ X 29               | 8                         | Quarterly            | Folded . . . . .        | 26 |
| Local and general news . .                        | 2.00                      | 24 $\frac{1}{2}$ X 26               | 27 $\frac{1}{2}$ X 29               | 4                         | Occasionally         | Folded . . . . .        | 27 |
| Local news . . . . .                              | 3.00                      | 18 $\frac{1}{2}$ X 22 $\frac{1}{2}$ | 21 $\frac{1}{2}$ X 25               | 4                         | -                    | Folded . . . . .        | 28 |
| Local news . . . . .                              | 3.00                      | 18 $\frac{1}{2}$ X 22 $\frac{1}{2}$ | 19 $\frac{1}{2}$ X 25               | 4                         | Occasionally         | Folded . . . . .        | 29 |
| Local news . . . . .                              | 1.50                      | 17 $\frac{1}{2}$ X 22 $\frac{1}{2}$ | 25 $\frac{1}{2}$ X 37               | 4                         | -                    | Folded . . . . .        | 30 |
| Local news . . . . .                              | 1.50                      | 18 $\frac{1}{2}$ X 22 $\frac{1}{2}$ | 19 $\frac{1}{2}$ X 25               | 4                         | Occasionally         | Folded . . . . .        | 31 |
| Local news . . . . .                              | 2.00                      | 20 $\frac{1}{2}$ X 26               | 28 $\frac{1}{2}$ X 36               | 4                         | -                    | Folded . . . . .        | 32 |
| Local news . . . . .                              | 2.00                      | 15 $\frac{1}{2}$ X 20               | 17 $\frac{1}{2}$ X 22               | 8                         | -                    | Folded . . . . .        | 33 |
| Local news and politics . .                       | 2.00                      | 20 $\frac{1}{2}$ X 27               | 29 $\frac{1}{2}$ X 44               | 4                         | Occasionally         | Folded . . . . .        | 34 |
| Local news . . . . .                              | 2.00                      | 27 $\frac{1}{2}$ X 42               | 29 $\frac{1}{2}$ X 44               | 4                         | -                    | Folded . . . . .        | 35 |
| Legion of Honor . . . . .                         | .50                       | 9 $\frac{1}{2}$ X 14                | 11 $\frac{1}{2}$ X 16               | 4                         | -                    | Folded . . . . .        | 36 |
| Order of Red Men . . . . .                        | .50                       | 9 $\frac{1}{2}$ X 14                | 11 $\frac{1}{2}$ X 16               | 4                         | -                    | Folded and pasted . .   | 37 |
| Local news . . . . .                              | 2.00                      | 16 $\frac{1}{2}$ X 21               | 18 $\frac{1}{2}$ X 24               | 8                         | -                    | Folded . . . . .        | 38 |
| Local and general news . .                        | 1.50                      | 23 $\frac{1}{2}$ X 30               | 26 $\frac{1}{2}$ X 42               | 4                         | Occasionally         | Folded . . . . .        | 39 |
| General news and politics .                       | 3.00                      | 13 $\frac{1}{2}$ X 20               | 14 $\frac{1}{2}$ X 22               | 4                         | -                    | Folded . . . . .        | 40 |
| Local news and politics . .                       | 6.00                      | 22 $\frac{1}{2}$ X 34               | 24 $\frac{1}{2}$ X 36               | 4                         | Occasionally         | Folded . . . . .        | 41 |
| Local news and politics . .                       | 1.50                      | 25 $\frac{1}{2}$ X 38               | 27 $\frac{1}{2}$ X 40               | 4                         | Occasionally         | Folded . . . . .        | 42 |
| Local news and politics . .                       | 2.00                      | 11 $\frac{1}{2}$ X 18               | 13 $\frac{1}{2}$ X 20               | 4                         | Occasionally         | Folded . . . . .        | 43 |
| Local news . . . . .                              | 2.50                      | 33 $\frac{1}{2}$ X 44               | 35 $\frac{1}{2}$ X 46               | 8                         | Occasionally         | Cut and pasted . . .    | 44 |
| Local news . . . . .                              | 1.50                      | 24 $\frac{1}{2}$ X 38               | 26 $\frac{1}{2}$ X 40               | 4                         | -                    | Folded . . . . .        | 45 |
| Local news . . . . .                              | 1.50                      | 22 $\frac{1}{2}$ X 34               | 24 $\frac{1}{2}$ X 36               | 4                         | -                    | Folded . . . . .        | 46 |
| Local news . . . . .                              | .75                       | 18 $\frac{1}{2}$ X 24               | 20 $\frac{1}{2}$ X 26               | 4                         | -                    | Folded . . . . .        | 47 |
| Local and general news . .                        | 2.50                      | 15 $\frac{1}{2}$ X 20               | 17 $\frac{1}{2}$ X 22               | 4                         | -                    | Folded . . . . .        | 48 |
| Local and general news . .                        | 2.50                      | 14 $\frac{1}{2}$ X 20               | 16 $\frac{1}{2}$ X 22               | 4                         | -                    | Folded . . . . .        | 49 |
| Local and general news and<br>politics . . . . .  | 3.00                      | 19 $\frac{1}{2}$ X 25 $\frac{1}{2}$ | 21 $\frac{1}{2}$ X 27 $\frac{1}{2}$ | 4                         | Fortnightly          | Folded . . . . .        | 50 |
| Local news, politics, and<br>literature . . . . . | 3.50                      | 19 $\frac{1}{2}$ X 25               | 21 $\frac{1}{2}$ X 27               | 4                         | Occasionally         | Folded . . . . .        | 51 |
| Local and general news and<br>politics . . . . .  | 2.00                      | 19 $\frac{1}{2}$ X 25 $\frac{1}{2}$ | 21 $\frac{1}{2}$ X 27 $\frac{1}{2}$ | 4                         | Fortnightly          | Folded . . . . .        | 52 |
| Local news . . . . .                              | 2.00                      | 25 $\frac{1}{2}$ X 43               | 27 $\frac{1}{2}$ X 45               | 4                         | At Christmas time    | Folded . . . . .        | 53 |
| Apiculture . . . . .                              | .75                       | 4 $\frac{1}{2}$ X 7                 | 5 $\frac{1}{2}$ X 9                 | 16                        | -                    | Folded and bound . .    | 54 |
| Literature and advertising                        | .50                       | 16 $\frac{1}{2}$ X 21               | 18 $\frac{1}{2}$ X 23               | 8                         | -                    | Folded . . . . .        | 55 |
| Local and general news . .                        | 1.50                      | 20 $\frac{1}{2}$ X 30               | 22 $\frac{1}{2}$ X 32               | 8                         | -                    | Folded . . . . .        | 56 |
| Local news . . . . .                              | 1.50                      | 17 $\frac{1}{2}$ X 24               | 18 $\frac{1}{2}$ X 25 $\frac{1}{2}$ | 8                         | -                    | Folded . . . . .        | 57 |
| Local news . . . . .                              | 1.50                      | 17 $\frac{1}{2}$ X 24               | 18 $\frac{1}{2}$ X 25 $\frac{1}{2}$ | 8                         | -                    | Folded . . . . .        | 58 |

## FRANKLIN COUNTY.

|                                                  |        |                       |                       |    |              |                                          |    |
|--------------------------------------------------|--------|-----------------------|-----------------------|----|--------------|------------------------------------------|----|
| Local and general news and<br>politics . . . . . | \$2.00 | 33 $\frac{1}{2}$ X 44 | 34 $\frac{1}{2}$ X 45 | 8  | Occasionally | Cut and pasted . . .                     | 59 |
| Horticulture . . . . .                           | 2.00   | 7 $\frac{1}{2}$ X 11  | 9 $\frac{1}{2}$ X 12  | 32 | -            | Pasted and wired<br>with cover . . . . . | 60 |
| Local and general news . .                       | 2.00   | 13 $\frac{1}{2}$ X 20 | 15 $\frac{1}{2}$ X 22 | 8  | Annually     | Folded . . . . .                         | 61 |
| Local news . . . . .                             | 1.50   | 22 $\frac{1}{2}$ X 34 | 24 $\frac{1}{2}$ X 36 | 8  | -            | Folded . . . . .                         | 62 |
| Local and general news . .                       | 1.50   | 14 $\frac{1}{2}$ X 20 | 16 $\frac{1}{2}$ X 22 | 8  | -            | Folded . . . . .                         | 63 |



## NEWSPAPERS: BY TOWNS — Continued.

## HAMPDEN COUNTY.

|    | Where Published. | Where Printed      | Title                                 | How Often Published | When Established |
|----|------------------|--------------------|---------------------------------------|---------------------|------------------|
| 1  | HOLYOKE,         | HOLYOKE,           | Daily Transcript                      | Daily               | 1863             |
| 2  |                  | HOLYOKE,           | Holyoke Herald                        | Weekly              | 1873             |
| 3  |                  | Philadelphia, Pa., | Holyoke Journal                       | Weekly              | 1883             |
| 4  |                  | HOLYOKE,           | Le Defenseur                          | Weekly              | 1884             |
| 5  |                  | HOLYOKE,           | Weekly Transcript                     | Weekly              | 1882             |
| 6  |                  | HOLYOKE,           | Good Housekeeping                     | Fortnightly         | 1885             |
| 7  |                  | HOLYOKE,           | Builder                               | Monthly             | -                |
| 8  |                  | HOLYOKE,           | Manufacturers' and Industrial Gazette | Monthly             | 1880             |
| 9  | Palmer,          | HOLYOKE,           | Paper World                           | Monthly             | 1880             |
| 10 |                  | Palmer,            | Palmer Journal                        | Weekly              | 1880             |
| 11 |                  | SPRINGFIELD,       | Daily News                            | Daily               | 1880             |
| 12 |                  | SPRINGFIELD,       | Springfield Daily Democrat            | Daily               | 1883             |
| 13 | SPRINGFIELD,     | SPRINGFIELD,       | Springfield Republican                | Daily               | 1844             |
| 14 |                  | SPRINGFIELD,       | Springfield Union                     | Daily               | 1864             |
| 15 |                  | SPRINGFIELD,       | Herald of Life                        | Weekly              | 1863             |
| 16 |                  | SPRINGFIELD,       | New England Homestead                 | Weekly              | 1867             |
| 17 |                  | SPRINGFIELD,       | Springfield Homestead                 | Weekly              | 1878             |
| 18 |                  | SPRINGFIELD,       | Springfield Republican                | Weekly              | 1824             |
| 19 |                  | SPRINGFIELD,       | Springfield Republican                | Weekly (Sunday)     | 1878             |
| 20 |                  | SPRINGFIELD,       | Weekly Evangelist                     | Weekly              | 1881             |
| 21 | Westfield,       | SPRINGFIELD,       | Domestic Journal                      | Monthly             | 1879             |
| 22 |                  | SPRINGFIELD,       | Farm and Home                         | Monthly             | 1880             |
| 23 |                  | Westfield,         | Times and News-Letter                 | Weekly              | 1841             |
| 23 |                  | Westfield,         | Times and News-Letter                 | Weekly              | 1841             |

## HAMPSHIRE COUNTY.

|    |              |              |                                 |        |      |
|----|--------------|--------------|---------------------------------|--------|------|
| 24 | Amherst,     | Amherst,     | Amherst Record                  | Weekly | 1844 |
| 25 | Easthampton, | Easthampton, | Easthampton News and Enterprise | Weekly | 1875 |
| 26 | NORTHAMPTON, | NORTHAMPTON, | Northampton Daily Herald        | Daily  | 1882 |
| 27 |              | NORTHAMPTON, | Hampshire County Journal        | Weekly | 1860 |
| 28 |              | NORTHAMPTON, | Hampshire Gazette               | Weekly | 1786 |
| 29 |              | NORTHAMPTON, | Hampshire Herald                | Weekly | 1882 |
| 30 | Ware,        | NORTHAMPTON, | Le Jean Baptiste                | Weekly | 1875 |
| 31 |              | Ware,        | Gazette                         | Weekly | 1874 |
| 32 |              | Palmer,      | Ware Standard                   | Weekly | 1880 |
| 32 |              | Palmer,      | Ware Standard                   | Weekly | 1880 |

## MIDDLESEX COUNTY.

|    |              |              |                        |           |      |
|----|--------------|--------------|------------------------|-----------|------|
| 33 | Arlington,   | Arlington,   | Arlington Advocate     | Weekly    | 1872 |
| 34 | Ayer,        | Ayer,        | Turner's Public Spirit | Weekly    | 1867 |
| 35 | CAMBRIDGE,   | CAMBRIDGE,   | Daily Crimson          | Daily     | 1874 |
| 36 |              | CAMBRIDGE,   | Harvard Advocate       | Bi-weekly | 1866 |
| 37 |              | CAMBRIDGE,   | Harvard Lampoon        | Bi-weekly | -    |
| 38 |              | CAMBRIDGE,   | Cambridge Chronicle    | Weekly    | 1846 |
| 39 | CAMBRIDGE,   | CAMBRIDGE,   | Cambridge Press        | Weekly    | 1866 |
| 40 |              | CAMBRIDGE,   | Cambridge Tribune      | Weekly    | 1878 |
| 41 |              | CAMBRIDGE,   | Psyche                 | Monthly   | 1874 |
| 42 |              | CAMBRIDGE,   | Cambridge Press        | Weekly    | 1873 |
| 43 | Everett,     | MALDEN,      | Everett Free Press     | Weekly    | 1871 |
| 44 | Framingham,  | Framingham   | Framingham Gazette     | Weekly    | 1883 |
| 44 |              | Framingham,  | Framingham Tribune     | Weekly    | 1883 |
| 45 | Hopkinton,   | Hopkinton,   | Banner                 | Weekly    | 1880 |
| 46 |              | Arlington,   | Lexington Minute-Man   | Weekly    | 1872 |
| 47 |              | LOWELL,      | Daily News             | Daily     | 1884 |
| 48 |              | LOWELL,      | Lowell Daily Citizen   | Daily     | 1856 |
| 49 | LOWELL,      | LOWELL,      | Lowell Daily Courier   | Daily     | 1845 |
| 50 |              | LOWELL,      | Lowell Morning Mail    | Daily     | 1878 |
| 51 |              | LOWELL,      | Lowell Morning Times   | Daily     | 1872 |
| 52 |              | LOWELL,      | American Citizen       | Weekly    | 1856 |
| 53 | LOWELL,      | LOWELL,      | Lowell Weekly Journal  | Weekly    | 1824 |
| 54 |              | LOWELL,      | Lowell Weekly Sun      | Weekly    | 1878 |
| 55 |              | LOWELL,      | Lowell Weekly Times    | Weekly    | 1872 |
| 56 |              | LOWELL,      | Saturday Evening Mail  | Weekly    | 1878 |
| 57 | LOWELL,      | LOWELL,      | Saturday Vox Populi    | Weekly    | 1869 |
| 58 |              | LOWELL,      | Vox Populi             | Weekly    | 1841 |
| 59 |              | LOWELL,      | Vox Populi             | Weekly    | 1871 |
| 60 |              | LOWELL,      | Vox Populi             | Weekly    | 1871 |
| 61 | MALDEN,      | MALDEN,      | Malden Mirror          | Weekly    | 1877 |
| 62 | Marlborough, | Marlborough, | Marlborough Times      | Weekly    | 1880 |
| 63 | Medford,     | Medford,     | Medford Mercury        | Weekly    | 1880 |
| 64 | Melrose,     | Melrose,     | Melrose Journal        | Weekly    | 1870 |

NEWSPAPERS: BY TOWNS — Continued.  
HAMPDEN COUNTY.

| To what Object Devoted                   | Annual Subscription Price | SIZE OF PAGE (IN INCHES) |           | Number of Pages to a Copy | Supplements Issued—    | Whether Folded or Bound           |    |
|------------------------------------------|---------------------------|--------------------------|-----------|---------------------------|------------------------|-----------------------------------|----|
|                                          |                           | The Print                | The Paper |                           |                        |                                   |    |
| Local news . . . . .                     | \$3.50                    | 20 × 30                  | 22 × 32   | 4                         | —                      | Folded . . . . .                  | 1  |
| Local news . . . . .                     | 1.50                      | 16 × 20                  | 18 × 24   | 4                         | Annually . . . . .     | Folded . . . . .                  | 2  |
| Local news . . . . .                     | 1.00                      | 17½ × 24                 | 19½ × 26  | 4                         | —                      | Folded . . . . .                  | 3  |
| Literature and politics . . . . .        | 1.00                      | 11¼ × 18                 | 14½ × 20½ | 8                         | —                      | Folded . . . . .                  | 4  |
| Local news . . . . .                     | 2.00                      | 20 × 30                  | 22 × 32   | 8                         | —                      | Folded . . . . .                  | 5  |
| Household interests . . . . .            | 2.50                      | 7 × 10                   | 9 × 12    | 24                        | —                      | Folded with cover . . . . .       | 6  |
| Building interests . . . . .             | 2.00                      | 7 × 10                   | 9 × 12    | 24                        | —                      | Folded and stitched . . . . .     | 7  |
| Manufacturing . . . . .                  | 2.00                      | 7 × 10                   | 9 × 12    | 24                        | —                      | Folded and stitched . . . . .     | 8  |
| Paper trade interests . . . . .          | 2.00                      | 7 × 10                   | 9 × 12    | 48                        | —                      | Folded with cover . . . . .       | 9  |
| Local news and miscellany . . . . .      | 1.75                      | 16¼ × 22                 | 18 × 24   | 4                         | Occasionally . . . . . | Folded . . . . .                  | 10 |
| Local and general news . . . . .         | 3.00                      | 19 × 32                  | 21 × 35   | 4                         | —                      | Folded . . . . .                  | 11 |
| General news and politics . . . . .      | 3.00                      | 16 × 20                  | 18 × 22   | 8                         | —                      | Folded . . . . .                  | 12 |
| News, politics, and literature . . . . . | 8.00                      | 14 × 19½                 | 15½ × 21¼ | 8                         | Occasionally . . . . . | Folded, cut, and pasted . . . . . | 13 |
| Local and general news . . . . .         | 6.00                      | 13¼ × 18                 | 15 × 20   | 8                         | Occasionally . . . . . | Folded . . . . .                  | 14 |
| Religion . . . . .                       | 2.00                      | 22 × 34                  | 24 × 36   | 4                         | —                      | Folded . . . . .                  | 15 |
| Agriculture . . . . .                    | 2.00                      | 14½ × 21                 | 16½ × 23  | 8                         | —                      | Folded . . . . .                  | 16 |
| Local news . . . . .                     | 2.00                      | 14½ × 21                 | 16½ × 23  | 8                         | —                      | Folded . . . . .                  | 17 |
| Local and general news . . . . .         | 1.00                      | 14½ × 19½                | 15½ × 21¼ | 8                         | Occasionally . . . . . | Folded, cut, and pasted . . . . . | 18 |
| Local and general news . . . . .         | 2.00                      | 14½ × 19½                | 15½ × 21¼ | 8                         | Occasionally . . . . . | Folded, cut, and pasted . . . . . | 19 |
| Religion . . . . .                       | 1.00                      | 9¼ × 13¼                 | 11 × 15   | 8                         | —                      | Folded . . . . .                  | 20 |
| Household interests . . . . .            | .50                       | 9¼ × 13¼                 | 11 × 15   | 8                         | —                      | Folded . . . . .                  | 21 |
| Agriculture . . . . .                    | .50                       | 9 × 13                   | 11 × 15   | 16                        | Occasionally . . . . . | Folded and pasted . . . . .       | 22 |
| Local news and miscellany . . . . .      | 1.50                      | 20 × 26                  | 22 × 28   | 4                         | —                      | Folded . . . . .                  | 23 |

HAMPSHIRE COUNTY.

|                                     |        |           |           |   |                        |                             |    |
|-------------------------------------|--------|-----------|-----------|---|------------------------|-----------------------------|----|
| Local news . . . . .                | \$2.00 | 13½ × 19  | 14½ × 21½ | 8 | Occasionally . . . . . | Folded . . . . .            | 24 |
| Local news and miscellany . . . . . | 1.00   | 13 × 20   | 15 × 22   | 4 | Occasionally . . . . . | Folded . . . . .            | 25 |
| Local news . . . . .                | 4.00   | 21 × 33   | 23 × 35   | 4 | —                      | Folded . . . . .            | 26 |
| Local and general news . . . . .    | 1.50   | 28 × 38   | 30 × 40   | 8 | Weekly . . . . .       | Folded . . . . .            | 27 |
| Local and general news . . . . .    | 2.00   | 15½ × 21½ | 17½ × 23½ | 4 | Occasionally . . . . . | Folded and pasted . . . . . | 28 |
| Local news . . . . .                | 2.00   | 21 × 33   | 23 × 35   | 4 | —                      | Folded . . . . .            | 29 |
| French Canadian interests . . . . . | 1.50   | 15 × 22   | 17½ × 23½ | 4 | —                      | Folded . . . . .            | 30 |
| Local and general news . . . . .    | 1.50   | 18 × 24   | 21 × 26   | 4 | Occasionally . . . . . | Folded . . . . .            | 31 |
| Local and general news . . . . .    | 1.75   | 16¼ × 22  | 18 × 24   | 4 | Occasionally . . . . . | Folded . . . . .            | 32 |

MIDDLESEX COUNTY.

|                                                 |        |           |           |    |                         |                             |    |
|-------------------------------------------------|--------|-----------|-----------|----|-------------------------|-----------------------------|----|
| Local news . . . . .                            | \$2.00 | 14 × 20   | 15 × 22   | 8  | —                       | Folded . . . . .            | 33 |
| Local news . . . . .                            | 1.00   | 16 × 22   | 18 × 24   | 4  | —                       | Folded . . . . .            | 34 |
| College news and bulletins . . . . .            | 3.50   | 9 × 12½   | 11 × 14½  | 4  | Occasionally . . . . .  | Folded . . . . .            | 35 |
| College news and literature . . . . .           | 2.50   | 6 × 8½    | 8 × 10½   | 16 | Occasionally . . . . .  | Sewed with cover . . . . .  | 36 |
| College news . . . . .                          | 2.50   | 6 × 9     | 9 × 12    | 16 | Occasionally . . . . .  | Folded with cover . . . . . | 37 |
| Local news . . . . .                            | 2.50   | 13 × 19½  | 15 × 22½  | 8  | Occasionally . . . . .  | Folded . . . . .            | 38 |
| Local news . . . . .                            | 2.00   | 26½ × 40  | 28½ × 42  | 4  | Occasionally . . . . .  | Folded . . . . .            | 39 |
| Local news . . . . .                            | 2.50   | 14 × 20   | 15½ × 21½ | 8  | Monthly . . . . .       | Folded and pasted . . . . . | 40 |
| Entomology . . . . .                            | 2.00   | 5 × 6½    | 7 × 10½   | 12 | —                       | Sewed . . . . .             | 41 |
| Local news . . . . .                            | 2.00   | 16 × 21½  | 17½ × 24  | 4  | —                       | Folded . . . . .            | 42 |
| Local and general news . . . . .                | 2.00   | 18 × 23   | 20 × 26   | 4  | —                       | Folded . . . . .            | 43 |
| Local and general news and miscellany . . . . . | 1.50   | 18 × 24   | 20 × 26   | 4  | Occasionally . . . . .  | Folded . . . . .            | 44 |
| Local news . . . . .                            | 2.00   | 20 × 27   | 22½ × 30  | 4  | —                       | Folded . . . . .            | 45 |
| Local news . . . . .                            | 2.00   | 14 × 20   | 15 × 22   | 8  | —                       | Folded . . . . .            | 46 |
| Politics . . . . .                              | 3.00   | 16 × 22   | 19 × 25   | 4  | —                       | Folded . . . . .            | 47 |
| Local and general news and politics . . . . .   | 5.00   | 19½ × 24  | 21½ × 27  | 4  | Occasionally . . . . .  | Folded . . . . .            | 48 |
| Local and general news and politics . . . . .   | 6.00   | 13½ × 18½ | 15 × 20½  | 8  | Occasionally . . . . .  | Folded and pasted . . . . . | 49 |
| Local news and politics . . . . .               | 6.00   | 19 × 26   | 20½ × 28  | 4  | —                       | Folded . . . . .            | 50 |
| Local and general news . . . . .                | 6.00   | 18½ × 24½ | 20½ × 26½ | 4  | Semi-annually . . . . . | Folded . . . . .            | 51 |
| Local and general news and politics . . . . .   | 2.00   | 13¼ × 19¼ | 15¼ × 22  | 8  | Occasionally . . . . .  | Folded . . . . .            | 52 |
| Local and general news and politics . . . . .   | 1.50   | 15½ × 21½ | 17 × 23½  | 8  | Occasionally . . . . .  | Folded . . . . .            | 53 |
| Local and general news and politics . . . . .   | 2.00   | 13½ × 20½ | 15½ × 22  | 8  | —                       | Folded and pasted . . . . . | 54 |
| Local and general news . . . . .                | 1.50   | 14½ × 21¼ | 16¼ × 23¼ | 8  | —                       | Folded . . . . .            | 55 |
| Local news and politics . . . . .               | 1.50   | 19 × 26   | 20½ × 28  | 4  | —                       | Folded . . . . .            | 56 |
| Local news . . . . .                            | 2.50   | 19½ × 27  | 21½ × 29  | 6  | Occasionally . . . . .  | Folded . . . . .            | 57 |
| Local news . . . . .                            | 2.50   | 19½ × 27  | 21½ × 29  | 4  | Occasionally . . . . .  | Folded . . . . .            | 58 |
| Local news . . . . .                            | 2.50   | 33 × 46   | 35 × 48   | 8  | —                       | Folded and pasted . . . . . | 59 |
| Local and general news . . . . .                | 2.00   | 20 × 26   | 22 × 28   | 4  | Occasionally . . . . .  | Folded . . . . .            | 60 |
| Local news . . . . .                            | 2.00   | 18 × 24   | 20 × 26   | 4  | —                       | Folded . . . . .            | 61 |
| Local news . . . . .                            | 2.00   | 16 × 22   | 18 × 24   | 4  | Occasionally . . . . .  | Folded . . . . .            | 62 |

## NEWSPAPERS: BY TOWNS — Continued.

## MIDDLESEX COUNTY — Concluded.

|    | WHERE PUBLISHED.  | Where Printed      | Title                                  | How Often Published | When Established |
|----|-------------------|--------------------|----------------------------------------|---------------------|------------------|
| 1  | Natick, . . .     | Natick, . . .      | Natick Bulletin . . . . .              | Weekly . . .        | 1869             |
| 2  |                   | Natick, . . .      | Natick Citizen . . . . .               | Weekly . . .        | 1877             |
| 3  | NEWTON, . . .     | NEWTON, . . .      | Newton Graphic . . . . .               | Weekly . . .        | 1872             |
| 4  |                   | NEWTON, . . .      | Newton Journal . . . . .               | Weekly . . .        | 1866             |
| 5  |                   | NEWTON, . . .      | High School Review . . . . .           | Monthly . . .       | 1882             |
| 6  | Reading, . . .    | Reading, . . .     | Reading Chronicle . . . . .            | Weekly . . .        | 1872             |
| 7  | Sherborn, . . .   | Frammingham, . . . | Sherborn Tribune . . . . .             | Weekly . . .        | 1883             |
| 8  | SOMERVILLE, . . . | SOMERVILLE, . . .  | Somerville Journal . . . . .           | Weekly . . .        | 1870             |
| 9  | Stoneham, . . .   | Stoneham, . . .    | Independent . . . . .                  | Weekly . . .        | 1870             |
| 10 | Wakefield, . . .  | Wakefield, . . .   | Wakefield Citizen and Banner . . . . . | Weekly . . .        | 1868             |
| 11 | WALTHAM, . . .    | WALTHAM, . . .     | Waltham Daily Tribune . . . . .        | Daily . . .         | 1882             |
| 12 |                   | WALTHAM, . . .     | Waltham Record . . . . .               | Semi-weekly . . .   | 1876             |
| 13 |                   | WALTHAM, . . .     | Waltham Free Press . . . . .           | Weekly . . .        | 1864             |
| 14 | Woburn, . . .     | Woburn, . . .      | Woburn Advertiser . . . . .            | Weekly . . .        | 1871             |
| 15 |                   | Woburn, . . .      | Woburn Journal . . . . .               | Weekly . . .        | 1861             |

## NANTUCKET COUNTY.

|    |                  |                  |                               |              |      |
|----|------------------|------------------|-------------------------------|--------------|------|
| 16 | Nantucket, . . . | Nantucket, . . . | Inquirer and Mirror . . . . . | Weekly . . . | 1820 |
| 17 |                  | Nantucket, . . . | Nantucket Journal . . . . .   | Weekly . . . | 1878 |

## NORFOLK COUNTY.

|    |                   |                    |                                                     |              |      |
|----|-------------------|--------------------|-----------------------------------------------------|--------------|------|
| 18 | Braintree, . . .  | Quincy, . . .      | Braintree Observer . . . . .                        | Weekly . . . | 1837 |
| 19 | Brookline, . . .  | Brookline, . . .   | Chronicle . . . . .                                 | Weekly . . . | 1873 |
| 20 | Canton, . . .     | Canton, . . .      | Canton Journal . . . . .                            | Weekly . . . | 1876 |
| 21 | Dedham, . . .     | Dedham, . . .      | Dedham Standard . . . . .                           | Weekly . . . | 1882 |
| 22 |                   | Dedham, . . .      | Dedham Transcript . . . . .                         | Weekly . . . | 1870 |
| 23 | Foxborough, . . . | Foxborough, . . .  | Foxborough Reporter . . . . .                       | Weekly . . . | 1884 |
| 24 | Franklin, . . .   | Franklin, . . .    | Franklin Sentinel . . . . .                         | Weekly . . . | 1878 |
| 25 | Hyde Park, . . .  | Hyde Park, . . .   | Norfolk County Gazette . . . . .                    | Weekly . . . | 1813 |
| 26 |                   | Hyde Park, . . .   | Times . . . . .                                     | Weekly . . . | 1882 |
| 27 | Medfield, . . .   | Frammingham, . . . | Medfield Bulletin . . . . .                         | Weekly . . . | 1883 |
| 28 | Medway, . . .     | Milford, . . .     | Gazette . . . . .                                   | Weekly . . . | 1882 |
| 29 |                   | Franklin, . . .    | Medway Magnet . . . . .                             | Weekly . . . | 1878 |
| 30 | Millis, . . .     | Franklin, . . .    | Millis Observer . . . . .                           | Weekly . . . | 1878 |
| 31 | Milton, . . .     | Milton, . . .      | Milton News . . . . .                               | Weekly . . . | 1882 |
| 32 | Needham, . . .    | Needham, . . .     | Needham Chronicle . . . . .                         | Weekly . . . | 1874 |
| 33 | Norwood, . . .    | Boston, . . .      | Norwood Advertiser . . . . .                        | Weekly . . . | 1883 |
| 34 |                   | Frammingham, . . . | Norwood Review . . . . .                            | Weekly . . . | 1882 |
| 35 | Quincy, . . .     | Quincy, . . .      | Advertiser . . . . .                                | Weekly . . . | 1884 |
| 36 |                   | Quincy, . . .      | Quincy Patriot . . . . .                            | Weekly . . . | 1837 |
| 37 | Randolph, . . .   | Randolph, . . .    | Norfolk County Register and Holbrook News . . . . . | Weekly . . . | 1857 |
| 38 | Sharon, . . .     | Sharon, . . .      | Sharon Advocate . . . . .                           | Weekly . . . | 1881 |
| 39 |                   | Foxborough, . . .  | Sharon Ozone . . . . .                              | Weekly . . . | 1884 |
| 40 | Stoughton, . . .  | Stoughton, . . .   | Sentinel . . . . .                                  | Weekly . . . | 1864 |
| 41 | Walpole, . . .    | Frammingham, . . . | Walpole Star . . . . .                              | Weekly . . . | 1882 |
| 42 | Wellesley, . . .  | Natick, . . .      | Courant . . . . .                                   | Weekly . . . | 1883 |
| 43 | Weymouth, . . .   | Weymouth, . . .    | East Weymouth News . . . . .                        | Weekly . . . | 1867 |
| 44 |                   | Weymouth, . . .    | Weymouth Gazette . . . . .                          | Weekly . . . | 1867 |
| 45 | Wrentham, . . .   | Foxborough, . . .  | Wrentham Review . . . . .                           | Weekly . . . | 1884 |

## PLYMOUTH COUNTY.

|    |                       |                      |                                    |                   |      |
|----|-----------------------|----------------------|------------------------------------|-------------------|------|
| 46 | Bridgewater, . . .    | Bridgewater, . . .   | Bridgewater Independent . . . . .  | Weekly . . .      | 1880 |
| 47 |                       | Bridgewater, . . .   | East Bridgewater Star . . . . .    | Weekly . . .      | 1882 |
| 48 | BROCKTON, . . .       | BROCKTON, . . .      | Brockton Evening Gazette . . . . . | Daily . . .       | 1882 |
| 49 |                       | BROCKTON, . . .      | Brockton Eagle . . . . .           | Weekly . . .      | 1884 |
| 50 |                       | BROCKTON, . . .      | Brockton Weekly Gazette . . . . .  | Weekly . . .      | 1851 |
| 51 | Hingham, . . .        | Hingham, . . .       | Hingham Journal . . . . .          | Weekly . . .      | 1850 |
| 52 | Middleborough, . . .  | Middleborough, . . . | Middleborough News . . . . .       | Semi-weekly . . . | 1881 |
| 53 |                       | Middleborough, . . . | Middleborough Gazette . . . . .    | Weekly . . .      | 1854 |
| 54 | Plymouth, . . .       | Plymouth, . . .      | Old Colony Memorial . . . . .      | Weekly . . .      | 1822 |
| 55 |                       | Plymouth, . . .      | Plymouth Free Press . . . . .      | Weekly . . .      | 1871 |
| 56 | Rockland, . . .       | Rockland, . . .      | Rockland Independent . . . . .     | Weekly . . .      | 1884 |
| 57 |                       | Rockland, . . .      | Rockland Standard . . . . .        | Weekly . . .      | 1853 |
| 58 | Scituate, . . .       | Scituate, . . .      | South Shore Herald . . . . .       | Weekly . . .      | 1880 |
| 59 | South Abington, . . . | Abington, . . .      | South Abington Times . . . . .     | Weekly . . .      | 1872 |
| 60 | Wareham, . . .        | Wareham, . . .       | Times . . . . .                    | Weekly . . .      | 1881 |



## NEWSPAPERS: BY TOWNS — Continued.

## MIDDLESEX COUNTY — Concluded.

| To what Object Devoted                        | Annual Subscription Price | SIZE OF PAGE<br>(IN INCHES) |           | Number of Pages to a Copy | Supplements Issued — | Whether Folded or Bound     |    |
|-----------------------------------------------|---------------------------|-----------------------------|-----------|---------------------------|----------------------|-----------------------------|----|
|                                               |                           | The Print                   | The Paper |                           |                      |                             |    |
| Local news . . . . .                          | \$1.50                    | 15 × 22                     | 17 × 24   | 8                         | Occasionally         | Folded and pasted           | 1  |
| Local and general news . . . . .              | 1.50                      | 18 × 24                     | 20 × 26   | 4                         | Occasionally         | Folded . . . . .            | 2  |
| Local news . . . . .                          | 2.00                      | 9½ × 14                     | 11 × 17   | 8                         | Occasionally         | Cut and pasted . . . . .    | 3  |
| Local and miscellaneous news . . . . .        | 2.50                      | 20 × 27                     | 22½ × 29  | 4                         | —                    | Folded . . . . .            | 4  |
| High school interests . . . . .               | .60                       | 7½ × 9½                     | 9½ × 12   | 20                        | —                    | Wired with cover . . . . .  | 5  |
| Local news . . . . .                          | 2.00                      | 24 × 38                     | 26 × 40   | 4                         | Occasionally         | Folded . . . . .            | 6  |
| Local and general news . . . . .              | 1.50                      | 18 × 24                     | 20 × 26   | 4                         | Occasionally         | Folded . . . . .            | 7  |
| Local and general news . . . . .              | 2.00                      | 13½ × 21                    | 15½ × 22½ | 8                         | —                    | Folded and pasted . . . . . | 8  |
| Local and general news . . . . .              | 1.25                      | 20 × 25½                    | 22 × 28   | 4                         | Annually             | Folded . . . . .            | 9  |
| Local and general news . . . . .              | 2.00                      | 17½ × 24                    | 20 × 26   | 4                         | Occasionally         | Folded . . . . .            | 10 |
| Local news . . . . .                          | 3.00                      | 21 × 32                     | 23 × 34   | 4                         | Occasionally         | Folded . . . . .            | 11 |
| Local news . . . . .                          | 1.50                      | 18 × 26                     | 22½ × 28½ | 4                         | Occasionally         | Folded . . . . .            | 12 |
| Local news . . . . .                          | 1.50                      | 19 × 24                     | 21 × 26   | 4                         | Occasionally         | Folded . . . . .            | 13 |
| Local and general news . . . . .              | 1.50                      | 22 × 33                     | 24 × 35   | 4                         | Occasionally         | Folded . . . . .            | 14 |
| Local and general news and politics . . . . . | 2.00                      | 19 × 24                     | 20 × 26   | 4                         | —                    | Folded . . . . .            | 15 |

## NANTUCKET COUNTY.

|                                  |        |           |         |   |              |                  |    |
|----------------------------------|--------|-----------|---------|---|--------------|------------------|----|
| Local news . . . . .             | \$2.00 | 16½ × 21  | 18 × 25 | 4 | Occasionally | Folded . . . . . | 16 |
| Local and general news . . . . . | 2.00   | 15½ × 21½ | 18 × 24 | 4 | —            | Folded . . . . . | 17 |

## NORFOLK COUNTY.

|                                  |        |           |          |   |              |                             |    |
|----------------------------------|--------|-----------|----------|---|--------------|-----------------------------|----|
| Local news . . . . .             | \$2.00 | 20 × 26½  | 22 × 29  | 4 | —            | Folded . . . . .            | 18 |
| Local news . . . . .             | 2.50   | 11 × 16   | 13 × 18  | 8 | —            | Folded and pasted . . . . . | 19 |
| Local and general news . . . . . | 2.00   | 20 × 26   | 22 × 28  | 4 | —            | Folded . . . . .            | 20 |
| Local news . . . . .             | 2.00   | 11½ × 16  | 13 × 17½ | 8 | —            | Folded and pasted . . . . . | 21 |
| Local and general news . . . . . | 2.00   | 24 × 38   | 26 × 40  | 4 | —            | Folded . . . . .            | 22 |
| Local news . . . . .             | 1.50   | 11½ × 18  | 13 × 20  | 8 | Occasionally | Folded and pasted . . . . . | 23 |
| Local and general news . . . . . | 2.00   | 13½ × 19½ | 15 × 21½ | 8 | Occasionally | Folded . . . . .            | 24 |
| Local news . . . . .             | 2.00   | 25 × 40   | 27 × 42  | 4 | —            | Folded . . . . .            | 25 |
| Local news . . . . .             | —      | 18 × 24   | 20 × 26  | 4 | —            | Folded . . . . .            | 26 |
| Local and general news . . . . . | 1.50   | 18 × 24   | 20 × 26  | 4 | Occasionally | Folded . . . . .            | 27 |
| Local news . . . . .             | 1.25   | 13½ × 20  | 15½ × 22 | 8 | —            | Folded . . . . .            | 28 |
| Local and general news . . . . . | 2.00   | 13½ × 19½ | 15 × 21½ | 8 | Occasionally | Folded . . . . .            | 29 |
| Local and general news . . . . . | 2.00   | 13½ × 19½ | 15 × 21½ | 8 | Occasionally | Folded . . . . .            | 30 |
| Local and general news . . . . . | 2.00   | 11½ × 19  | 13 × 20  | 8 | —            | Folded . . . . .            | 31 |
| Local news . . . . .             | 2.00   | 18 × 26½  | 20 × 28  | 4 | Occasionally | Folded . . . . .            | 32 |
| Local news . . . . .             | 1.00   | 18 × 21   | 20 × 26  | 4 | —            | Folded . . . . .            | 33 |
| Local and general news . . . . . | 1.50   | 18 × 24   | 20 × 26  | 4 | Occasionally | Folded . . . . .            | 34 |
| Local news . . . . .             | 2.00   | 16 × 22   | 18 × 24  | 4 | Occasionally | Folded . . . . .            | 35 |
| Local news . . . . .             | 2.50   | 20 × 26½  | 22 × 29  | 4 | Monthly      | Folded . . . . .            | 36 |
| Local and general news . . . . . | 2.00   | 20 × 26   | 22 × 28  | 4 | —            | Folded . . . . .            | 37 |
| Local news . . . . .             | 2.00   | 20 × 26   | 22 × 28  | 4 | —            | Folded . . . . .            | 38 |
| Local news . . . . .             | 1.50   | 11½ × 18  | 13 × 20  | 8 | Occasionally | Folded and pasted . . . . . | 39 |
| Local news . . . . .             | 2.00   | 22 × 34   | 24 × 36  | 8 | —            | Folded . . . . .            | 40 |
| Local and general news . . . . . | 1.50   | 18 × 24   | 20 × 26  | 4 | Occasionally | Folded . . . . .            | 41 |
| Local and general news . . . . . | 2.00   | 18 × 24   | 20 × 26  | 4 | Occasionally | Folded . . . . .            | 42 |
| Local news . . . . .             | 2.00   | 20½ × 28½ | 22 × 30  | 4 | Occasionally | Folded . . . . .            | 43 |
| Local news . . . . .             | 2.00   | 20½ × 28½ | 22 × 30  | 4 | Occasionally | Folded . . . . .            | 44 |
| Local news . . . . .             | 1.50   | 11½ × 18  | 13 × 20  | 8 | Occasionally | Folded and pasted . . . . . | 45 |

## PLYMOUTH COUNTY.

|                                                                                           |        |           |           |   |              |                  |    |
|-------------------------------------------------------------------------------------------|--------|-----------|-----------|---|--------------|------------------|----|
| Local news . . . . .                                                                      | \$1.50 | 22 × 26   | 24 × 28   | 4 | —            | Folded . . . . . | 46 |
| Local and general news . . . . .                                                          | 2.00   | 22 × 26   | 24 × 28   | 4 | Occasionally | Folded . . . . . | 47 |
| Local news . . . . .                                                                      | 6.00   | 18 × 23   | 20 × 26   | 4 | Weekly       | Folded . . . . . | 48 |
| Local and general news . . . . .                                                          | 1.00   | 18 × 24   | 19½ × 26  | 4 | —            | Folded . . . . . | 49 |
| Local news . . . . .                                                                      | 2.00   | 20½ × 24  | 22½ × 28  | 4 | —            | Folded . . . . . | 50 |
| Local news . . . . .                                                                      | 2.50   | 18 × 24   | 19½ × 26  | 4 | —            | Folded . . . . . | 51 |
| Local news . . . . .                                                                      | 1.50   | 14 × 20   | 15 × 22   | 4 | Occasionally | Folded . . . . . | 52 |
| Local news . . . . .                                                                      | 2.00   | 18 × 24   | 21 × 27   | 4 | —            | Folded . . . . . | 53 |
| Local and general news and politics . . . . .                                             | 2.00   | 13½ × 20½ | 15½ × 22½ | 8 | —            | Folded . . . . . | 54 |
| Local news . . . . .                                                                      | 2.00   | 18 × 24   | 20 × 26   | 4 | —            | Folded . . . . . | 55 |
| Local and general news . . . . .                                                          | 1.50   | 18 × 24   | 20 × 26   | 4 | —            | Folded . . . . . | 56 |
| Local and general news . . . . .                                                          | 2.00   | 20 × 25   | 22 × 28   | 4 | Occasionally | Folded . . . . . | 57 |
| Local news . . . . .                                                                      | 1.50   | 18 × 24   | 20 × 26   | 4 | Annually     | Folded . . . . . | 58 |
| Local and general news . . . . .                                                          | 2.00   | 12½ × 19  | 13½ × 20½ | 4 | Weekly       | Folded . . . . . | 59 |
| Local interests of Wareham, Carver, Marion, Mattapoisett, Rochester, and Bourne . . . . . | 1.50   | 13½ × 20  | 15½ × 22½ | 8 | Occasionally | Folded . . . . . | 60 |

## NEWSPAPERS: BY TOWNS — Continued.

## SUFFOLK COUNTY.

|    | WHERE PUBLISHED. | Where Printed | Title                                                    | How Often Published | When Established |
|----|------------------|---------------|----------------------------------------------------------|---------------------|------------------|
| 1  | Boston, . . .    | Boston, . . . | Boston Daily Advertiser . . .                            | Daily . . .         | 1813             |
| 2  |                  | Boston, . . . | Boston Daily Globe . . .                                 | Daily . . .         | 1872             |
| 3  |                  | Boston, . . . | Boston Evening Journal . . .                             | Daily . . .         | 1833             |
| 4  |                  | Boston, . . . | Boston Evening Record . . .                              | Daily . . .         | 1884             |
| 5  |                  | Boston, . . . | Boston Evening Transcript . . .                          | Daily . . .         | 1830             |
| 6  |                  | Boston, . . . | Boston Evening Traveller . . .                           | Daily . . .         | 1845             |
| 7  |                  | Boston, . . . | Boston Herald . . .                                      | Daily . . .         | 1846             |
| 8  |                  | Boston, . . . | Boston Morning Journal . . .                             | Daily . . .         | 1833             |
| 9  |                  | Boston, . . . | Boston Post . . .                                        | Daily . . .         | 1831             |
| 10 |                  | Boston, . . . | Boston Produce Market Report . . .                       | Daily . . .         | 1876             |
| 11 |                  | Boston, . . . | Boston Telegraph . . .                                   | Daily . . .         | 1885             |
| 12 |                  | Boston, . . . | Boston Post . . .                                        | Semi-weekly . . .   | 1831             |
| 13 |                  | Boston, . . . | Boston Semi-weekly Journal . . .                         | Semi-weekly . . .   | 1833             |
| 14 |                  | Boston, . . . | Boston Semi-weekly Traveller . . .                       | Semi-weekly . . .   | 1824             |
| 15 |                  | Boston, . . . | Commercial and Shipping List . . .                       | Semi-weekly . . .   | 1843             |
| 16 |                  | Boston, . . . | American Architect and Building News . . .               | Weekly . . .        | 1876             |
| 17 |                  | Boston, . . . | American Cabinet Maker . . .                             | Weekly . . .        | 1870             |
| 18 |                  | Boston, . . . | American Cultivator . . .                                | Weekly . . .        | 1837             |
| 19 |                  | Boston, . . . | American Weekly Traveller . . .                          | Weekly . . .        | 1838             |
| 20 |                  | Boston, . . . | Argosy . . .                                             | Weekly . . .        | 1878             |
| 21 |                  | Boston, . . . | Baker and Tradesman and Massachusetts Law Reporter . . . | Weekly . . .        | 1872             |
| 22 |                  | Boston, . . . | Banner of Light . . .                                    | Weekly . . .        | 1857             |
| 23 |                  | Boston, . . . | Beacon . . .                                             | Weekly . . .        | 1854             |
| 24 |                  | Boston, . . . | Bicycling World . . .                                    | Weekly . . .        | 1873             |
| 25 |                  | Boston, . . . | Boot and Shoe Recorder . . .                             | Weekly . . .        | 1882             |
| 26 |                  | Boston, . . . | Boston Budget . . .                                      | Weekly . . .        | 1879             |
| 27 |                  | Boston, . . . | Boston Courier . . .                                     | Weekly . . .        | 1795             |
| 28 |                  | Boston, . . . | Boston Herald . . .                                      | Weekly . . .        | 1846             |
| 29 |                  | Boston, . . . | Boston Home Journal . . .                                | Weekly . . .        | 1846             |
| 30 |                  | Boston, . . . | Boston Investigator . . .                                | Weekly . . .        | 1831             |
| 31 |                  | Boston, . . . | Boston Journal of Commerce . . .                         | Weekly . . .        | 1872             |
| 32 |                  | Boston, . . . | Boston Medical and Surgical Journal . . .                | Weekly . . .        | 1828             |
| 33 |                  | Boston, . . . | Boston Post . . .                                        | Weekly . . .        | 1831             |
| 34 |                  | Boston, . . . | Boston Sunday Globe . . .                                | Weekly . . .        | 1877             |
| 35 |                  | Boston, . . . | Boston Sunday Times . . .                                | Weekly . . .        | 1864             |
| 36 |                  | Boston, . . . | Boston Weekly Advertiser . . .                           | Weekly . . .        | 1813             |
| 37 |                  | Boston, . . . | Boston Weekly Globe . . .                                | Weekly . . .        | 1872             |
| 38 |                  | Boston, . . . | Boston Weekly Journal . . .                              | Weekly . . .        | 1833             |
| 39 |                  | Boston, . . . | Boston Weekly Transcript . . .                           | Weekly . . .        | 1851             |
| 40 |                  | Boston, . . . | Bostoner Rundschau . . .                                 | Weekly . . .        | 1884             |
| 41 |                  | Boston, . . . | Bunker Hill Times . . .                                  | Weekly . . .        | 1851             |
| 42 |                  | Boston, . . . | Carpets, Wall Paper, and Curtains . . .                  | Weekly . . .        | 1878             |
| 43 |                  | Boston, . . . | Charlestown Enterprise . . .                             | Weekly . . .        | 1882             |
| 44 |                  | Boston, . . . | Charlestown News . . .                                   | Weekly . . .        | 1878             |
| 45 |                  | Boston, . . . | Christian Leader . . .                                   | Weekly . . .        | 1819             |
| 46 |                  | Boston, . . . | Christian Register . . .                                 | Weekly . . .        | 1821             |
| 47 |                  | Boston, . . . | Commercial Bulletin . . .                                | Weekly . . .        | 1859             |
| 48 |                  | Boston, . . . | Commercial Reporter and Credit Register . . .            | Weekly . . .        | 1883             |
| 49 |                  | Boston, . . . | Congregationalist and Boston Recorder . . .              | Weekly . . .        | 1816             |
| 50 |                  | Boston, . . . | Dial . . .                                               | Weekly . . .        | 1859             |
| 51 |                  | Boston, . . . | Dorchester Beacon . . .                                  | Weekly . . .        | 1873             |
| 52 |                  | Boston, . . . | Golden Rule . . .                                        | Weekly . . .        | 1875             |
| 53 |                  | Boston, . . . | Home Circle . . .                                        | Weekly . . .        | 1869             |
| 54 |                  | Boston, . . . | Hotel Gazette . . .                                      | Weekly . . .        | 1879             |
| 55 |                  | Boston, . . . | Household Journal . . .                                  | Weekly . . .        | 1880             |
| 56 |                  | Boston, . . . | Index . . .                                              | Weekly . . .        | 1870             |
| 57 |                  | Boston, . . . | Journal of Education . . .                               | Weekly . . .        | 1875             |
| 58 |                  | Boston, . . . | Littell's Living Age . . .                               | Weekly . . .        | 1844             |
| 59 |                  | Boston, . . . | Manufacturers' Gazette . . .                             | Weekly . . .        | 1881             |
| 60 |                  | Boston, . . . | Massachusetts Ploughman . . .                            | Weekly . . .        | 1840             |
| 61 |                  | Boston, . . . | Messiah's Herald . . .                                   | Weekly . . .        | 1840             |
| 62 |                  | Boston, . . . | Myrtle . . .                                             | Weekly . . .        | 1851             |
| 63 |                  | Boston, . . . | New England Farmer . . .                                 | Weekly . . .        | 1822             |
| 64 |                  | Boston, . . . | New England Grocer . . .                                 | Weekly . . .        | 1877             |
| 65 |                  | Boston, . . . | New England Staaten Zeitung . . .                        | Weekly . . .        | 1875             |
| 66 |                  | Boston, . . . | Pilot . . .                                              | Weekly . . .        | 1836             |
| 67 |                  | Boston, . . . | Police News . . .                                        | Weekly . . .        | 1865             |
| 68 |                  | Boston, . . . | Railroad Advertiser . . .                                | Weekly . . .        | 1879             |
| 69 |                  | Boston, . . . | Reporter . . .                                           | Weekly . . .        | 1876             |
| 70 |                  | Boston, . . . | Republic . . .                                           | Weekly . . .        | 1882             |



NEWSPAPERS: BY TOWNS — Continued.

SUFFOLK COUNTY.

| To what Object Devoted                             | Annual Subscription Price | SIZE OF PAGE (IN INCHES)            |                                     | Number of Pages to a Copy | Supplements Issued — | Whether Folded or Bound |    |
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| Local and general news and politics                | \$12.00                   | 16 $\frac{1}{4}$ × 21               | 17 $\frac{1}{2}$ × 23               | 8                         | -                    | Folded and pasted       | 1  |
| Local and general news and politics                | 6.00                      | 17 × 22                             | 18 × 24                             | 8                         | -                    | Folded . . .            | 2  |
| Local and general news and politics                | 6.00                      | 21 × 26 $\frac{1}{2}$               | 22 $\frac{1}{2}$ × 28 $\frac{1}{2}$ | 4                         | Weekly               | Folded . . .            | 3  |
| General news and politics                          | 3.00                      | 16 $\frac{1}{4}$ × 21               | 17 $\frac{1}{2}$ × 23               | 4                         | Weekly               | Folded . . .            | 4  |
| General news and literature                        | 9.00                      | 16 $\frac{1}{4}$ × 21 $\frac{1}{2}$ | 18 $\frac{1}{2}$ × 24               | 8                         | -                    | Folded and pasted       | 5  |
| General news and politics                          | 9.00                      | 15 $\frac{1}{2}$ × 21 $\frac{1}{2}$ | 16 $\frac{1}{4}$ × 22 $\frac{1}{2}$ | 4                         | Weekly               | Folded . . .            | 6  |
| General news                                       | 6.00                      | 17 $\frac{1}{4}$ × 23               | 19 × 24 $\frac{1}{2}$               | 8                         | -                    | Folded . . .            | 7  |
| General news and politics                          | 6.00                      | 21 × 26 $\frac{1}{2}$               | 22 $\frac{1}{2}$ × 28 $\frac{1}{2}$ | 4                         | Weekly               | Folded . . .            | 8  |
| General news                                       | 9.00                      | 21 × 27                             | 23 × 29                             | 4                         | -                    | Folded . . .            | 9  |
| Produce market quotations                          | 3.00                      | 8 × 10                              | 9 × 11                              | 1                         | -                    | Folded . . .            | 10 |
| Politics                                           | 3.00                      | 11 × 17                             | 13 × 19                             | 4                         | -                    | Folded . . .            | 11 |
| General news                                       | 3.00                      | 21 × 27                             | 23 × 29                             | 4                         | -                    | Folded . . .            | 12 |
| General news and politics                          | 3.00                      | 21 × 26 $\frac{1}{2}$               | 22 $\frac{1}{2}$ × 28 $\frac{1}{2}$ | 4                         | -                    | Folded . . .            | 13 |
| General news and politics                          | 3.00                      | 15 $\frac{1}{2}$ × 21 $\frac{1}{2}$ | 16 $\frac{1}{4}$ × 22 $\frac{1}{2}$ | 4                         | -                    | Folded . . .            | 14 |
| Commercial news                                    | 8.00                      | 26 × 40                             | 27 $\frac{1}{2}$ × 42               | 4                         | -                    | Folded . . .            | 15 |
| Architecture and the fine arts                     | 1                         | 7 × 11                              | 9 $\frac{1}{2}$ × 13 $\frac{1}{2}$  | 42                        | Monthly              | Wired with cover        | 16 |
| Trade                                              | 3.50                      | 10 × 15                             | 12 × 17                             | 30                        | -                    | Stitched . . .          | 17 |
| Agriculture                                        | 2.00                      | 18 × 21                             | 20 × 23                             | 8                         | -                    | Folded . . .            | 18 |
| General news and politics                          | 1.50                      | 15 $\frac{1}{2}$ × 21 $\frac{1}{2}$ | 16 $\frac{1}{4}$ × 22 $\frac{1}{2}$ | 4                         | -                    | Folded . . .            | 19 |
| Local news                                         | 2.00                      | 18 × 24                             | 20 × 26                             | 8                         | -                    | Folded . . .            | 20 |
| Finance and law                                    | 5.00                      | 8 × 11                              | 9 $\frac{1}{2}$ × 12 $\frac{1}{2}$  | 18                        | -                    | Pasted . . .            | 21 |
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| Society, literature, and entertainment             | 2.50                      | 16 $\frac{1}{4}$ × 21 $\frac{1}{2}$ | 18 $\frac{1}{2}$ × 23 $\frac{1}{2}$ | 8                         | Occasionally         | Folded and pasted       | 23 |
| Bicycling                                          | 1.00                      | 7 × 9 $\frac{1}{2}$                 | 9 × 11                              | 20                        | Monthly              | Folded and wired        | 24 |
| Boot, shoe, and leather trade                      | 2.50                      | 7 $\frac{1}{2}$ × 10 $\frac{1}{2}$  | 9 $\frac{1}{2}$ × 12 $\frac{1}{2}$  | 72                        | Occasionally         | Wired and pasted        | 25 |
| General news and literature                        | 2.50                      | 18 × 21                             | 20 × 23                             | 8                         | Occasionally         | Folded . . .            | 26 |
| General news                                       | 2.50                      | 22 $\frac{1}{2}$ × 30 $\frac{1}{2}$ | 24 $\frac{1}{2}$ × 32 $\frac{1}{2}$ | 6                         | Weekly               | Folded . . .            | 27 |
| General news                                       | 2.00                      | 17 $\frac{1}{4}$ × 23               | 19 × 24 $\frac{1}{2}$               | 16                        | -                    | Folded . . .            | 28 |
| Society, music, and literature                     | 2.50                      | 21 × 28                             | 23 × 30                             | 4                         | -                    | Folded . . .            | 29 |
| Free inquiry                                       | 3.00                      | 13 × 19                             | 14 $\frac{1}{2}$ × 20               | 8                         | -                    | Folded and pasted       | 30 |
| Cotton, wool, iron, steam, and mechanics           | 3.00                      | 11 $\frac{1}{2}$ × 17               | 14 × 19                             | 16                        | -                    | Pasted . . .            | 31 |
| Medical profession                                 | 5.00                      | 6 $\frac{1}{4}$ × 9 $\frac{1}{2}$   | 8 × 11 $\frac{1}{2}$                | 50                        | Semi-monthly         | Wired with cover        | 32 |
| General news                                       | 1.00                      | 21 × 27                             | 23 × 29                             | 4                         | -                    | Folded . . .            | 33 |
| General news and politics                          | 2.00                      | 17 × 22                             | 18 × 24                             | 16                        | -                    | Folded . . .            | 34 |
| General news and politics                          | 2.00                      | 17 $\frac{1}{4}$ × 23               | 20 × 22 $\frac{1}{2}$               | 8                         | -                    | Folded and pasted       | 35 |
| General news and politics                          | 1.00                      | 16 $\frac{1}{4}$ × 21               | 17 $\frac{1}{2}$ × 23               | 8                         | -                    | Folded and pasted       | 36 |
| General news and politics                          | 1.00                      | 17 × 22                             | 18 × 24                             | 8                         | -                    | Folded . . .            | 37 |
| General news                                       | 1.00                      | 21 × 26 $\frac{1}{2}$               | 22 $\frac{1}{2}$ × 28 $\frac{1}{2}$ | 4                         | -                    | Folded and pasted       | 38 |
| General news                                       | 2.00                      | 16 $\frac{1}{4}$ × 21 $\frac{1}{2}$ | 18 $\frac{1}{2}$ × 24               | 8                         | Weekly               | Folded and pasted       | 39 |
| General news                                       | 2.00                      | 15 × 20 $\frac{1}{2}$               | 17 × 22 $\frac{1}{2}$               | 8                         | -                    | Folded . . .            | 40 |
| General news                                       | 2.00                      | 13 × 19                             | 15 × 21                             | 8                         | -                    | Folded . . .            | 41 |
| Trade                                              | 1.50                      | 10 × 15                             | 12 × 17                             | 8                         | -                    | Folded . . .            | 42 |
| Local news                                         | 1.50                      | 13 × 20                             | 15 $\frac{1}{2}$ × 21 $\frac{1}{2}$ | 8                         | -                    | Folded and pasted       | 43 |
| Local news                                         | 2.00                      | 18 × 23                             | 20 × 26                             | 4                         | Occasionally         | Folded . . .            | 44 |
| Interests of Universalism                          | 2.50                      | 16 × 22                             | 17 $\frac{1}{2}$ × 24               | 8                         | -                    | Folded and pasted       | 45 |
| Interests of Unitarianism                          | 3.00                      | 9 $\frac{1}{2}$ × 14 $\frac{1}{2}$  | 11 $\frac{1}{2}$ × 16 $\frac{1}{2}$ | 16                        | -                    | Wired . . .             | 46 |
| Business and manufactures                          | 4.00                      | 23 $\frac{1}{2}$ × 30 $\frac{1}{2}$ | 26 × 32 $\frac{1}{2}$               | 4                         | Occasionally         | Folded . . .            | 47 |
| Commerce                                           | 2.00                      | 30 × 42 $\frac{1}{2}$               | 32 × 45                             | 10                        | Fortnightly          | Folded . . .            | 48 |
| Religion                                           | 3.00                      | 15 $\frac{1}{2}$ × 22 $\frac{1}{2}$ | 17 × 24 $\frac{1}{2}$               | 8                         | Occasionally         | Pasted and cut          | 49 |
| Railroad time tables, etc.                         | 2.00                      | 8 × 11 $\frac{1}{2}$                | 10 × 13 $\frac{1}{2}$               | 16                        | -                    | Folded . . .            | 50 |
| Local news                                         | 2.00                      | 24 × 38                             | 26 × 40                             | 4                         | Occasionally         | Folded . . .            | 51 |
| Religion                                           | 2.00                      | 13 × 19                             | 15 × 22                             | 8                         | -                    | Folded and pasted       | 52 |
| Literature                                         | 2.00                      | 29 × 43 $\frac{1}{2}$               | 14 $\frac{1}{2}$ × 22               | 8                         | -                    | Folded . . .            | 53 |
| Hotel and travelling interests                     | 2.00                      | 7 $\frac{1}{2}$ × 14                | 10 × 16                             | 8                         | Occasionally         | Pasted . . .            | 54 |
| Household interests                                | 1.00                      | 8 × 12                              | 9 × 13                              | 8                         | -                    | Folded . . .            | 55 |
| Religion                                           | 3.00                      | 8 $\frac{1}{2}$ × 11 $\frac{1}{2}$  | 10 $\frac{1}{2}$ × 13 $\frac{1}{2}$ | 12                        | -                    | Pasted . . .            | 56 |
| Education                                          | 2.50                      | 10 × 14                             | 13 × 16                             | 16                        | -                    | Folded and stitched     | 57 |
| Literature                                         | 8.00                      | 4 $\frac{1}{2}$ × 7 $\frac{1}{2}$   | 6 × 9                               | 68                        | -                    | Wired with cover        | 58 |
| Manufactures                                       | 2.50                      | 11 × 14 $\frac{1}{2}$               | 12 $\frac{1}{2}$ × 16               | 16                        | Occasionally         | Folded and pasted       | 59 |
| Agriculture                                        | 2.00                      | 16 $\frac{1}{4}$ × 21 $\frac{1}{2}$ | 18 × 23                             | 8                         | Occasionally         | Folded and pasted       | 60 |
| Religion                                           | 2.00                      | 17 $\frac{1}{4}$ × 24               | 19 $\frac{1}{2}$ × 26               | 4                         | -                    | Folded . . .            | 61 |
| Interests of Universalism                          | .75                       | 5 $\frac{1}{2}$ × 8 $\frac{1}{2}$   | 7 $\frac{1}{2}$ × 10                | 8                         | -                    | Folded . . .            | 62 |
| Agriculture                                        | 2.15                      | 19 $\frac{1}{2}$ × 31 $\frac{1}{2}$ | 21 $\frac{1}{2}$ × 34               | 4                         | Occasionally         | Folded . . .            | 63 |
| Grocery trade interests                            | 2.00                      | 9 × 12                              | 10 $\frac{1}{2}$ × 15               | 64                        | -                    | Bound . . .             | 64 |
| Politics                                           | 2.00                      | 20 × 26                             | 22 $\frac{1}{2}$ × 28               | 4                         | Occasionally         | Folded . . .            | 65 |
| Irish-American interests and general news          | 2.50                      | 30 × 46                             | 32 $\frac{1}{2}$ × 48               | 8                         | Occasionally         | Folded . . .            | 66 |
| General and sporting news                          | 4.00                      | 34 × 40                             | 36 × 42                             | 16                        | -                    | Folded . . .            | 67 |
| Railroad time tables                               | 1.00                      | 9 $\frac{1}{2}$ × 13 $\frac{1}{2}$  | 11 × 15                             | 8                         | -                    | Pasted . . .            | 68 |
| Law reports                                        | 10.00                     | 4 $\frac{1}{4}$ × 8                 | 6 $\frac{1}{2}$ × 10 $\frac{1}{2}$  | 32                        | -                    | Wired with cover        | 69 |
| Irish-American, Catholic, and Democratic interests | 2.50                      | 16 $\frac{1}{2}$ × 21 $\frac{1}{2}$ | 17 $\frac{1}{4}$ × 24               | 8                         | -                    | Folded . . .            | 70 |

## NEWSPAPERS: BY TOWNS — Continued.

## SUFFOLK COUNTY — Continued.

|    | Where Published | Where Printed   | Title                                            | How Often Published | When Established |
|----|-----------------|-----------------|--------------------------------------------------|---------------------|------------------|
| 1  | BOSTON — Con.,  | BOSTON, . . .   | Roxbury Gazette                                  | Weekly . . .        | 1860             |
| 2  |                 | BOSTON, . . .   | Saturday Evening Express                         | Weekly . . .        | 1857             |
| 3  |                 | BOSTON, . . .   | Saturday Evening Gazette                         | Weekly . . .        | 1813             |
| 4  |                 | BOSTON, . . .   | South Boston Inquirer                            | Weekly . . .        | 1871             |
| 5  |                 | BOSTON, . . .   | South Boston Tribune                             | Weekly . . .        | 1883             |
| 6  |                 | BOSTON, . . .   | Standard . . . . .                               | Weekly . . .        | 1883             |
| 7  |                 | BOSTON, . . .   | True Flag . . . . .                              | Weekly . . .        | 1851             |
| 8  |                 | BOSTON, . . .   | Turner-Zeitung . . . . .                         | Weekly . . .        | 1877             |
| 9  |                 | BOSTON, . . .   | Waverly Magazine and Literary Repository         | Weekly . . .        | 1851             |
| 10 |                 | BOSTON, . . .   | West Roxbury News                                | Weekly . . .        | 1872             |
| 11 |                 | BOSTON, . . .   | Woman's Journal                                  | Weekly . . .        | 1870             |
| 12 |                 | BOSTON, . . .   | World's Crisis . . . . .                         | Weekly . . .        | 1854             |
| 13 |                 | BOSTON, . . .   | Yankee Blade                                     | Weekly . . .        | 1841             |
| 14 |                 | BOSTON, . . .   | Youth's Companion . . . . .                      | Weekly . . .        | 1827             |
| 15 |                 | BOSTON, . . .   | Zion's Herald                                    | Weekly . . .        | 1823             |
| 16 |                 | BOSTON, . . .   | Literary World . . . . .                         | Bi-weekly . . .     | 1870             |
| 17 |                 | BOSTON, . . .   | Tech . . . . .                                   | Bi-weekly . . .     | 1882             |
| 18 |                 | BOSTON, . . .   | Christian Witness and Advocate of Bible Holiness | Semi-monthly . . .  | 1869             |
| 19 |                 | BOSTON, . . .   | Firemen's Standard . . . . .                     | Semi-monthly . . .  | 1879             |
| 20 |                 | BOSTON, . . .   | Guardian . . . . .                               | Semi-monthly . . .  | 1883             |
| 21 |                 | BOSTON, . . .   | Little Christian . . . . .                       | Semi-monthly . . .  | 1870             |
| 22 |                 | BOSTON, . . .   | Young Pilgrim . . . . .                          | Semi-monthly . . .  | 1862             |
| 23 |                 | BOSTON, . . .   | A. B. C. Pathfinder Railway Guide                | Monthly . . .       | 1849             |
| 24 |                 | BOSTON, . . .   | American Advocate of Peace . . . . .             | Monthly . . .       | 1834             |
| 25 |                 | BOSTON, . . .   | American Teacher . . . . .                       | Monthly . . .       | 1878             |
| 26 |                 | BOSTON, . . .   | American Textile . . . . .                       | Monthly . . .       | 1853             |
| 27 |                 | BOSTON, . . .   | Atlantic Monthly                                 | Monthly . . .       | 1884             |
| 28 |                 | BOSTON, . . .   | Atlantic Monthly                                 | Monthly . . .       | 1857             |
| 29 |                 | BOSTON, . . .   | Babyland . . . . .                               | Monthly . . .       | 1877             |
| 30 |                 | BOSTON, . . .   | Baptist Missionary Magazine . . . . .            | Monthly . . .       | 1803             |
| 31 |                 | BOSTON, . . .   | Ballou's Monthly Magazine . . . . .              | Monthly . . .       | 1855             |
| 32 |                 | BOSTON, . . .   | Bivouac . . . . .                                | Monthly . . .       | 1883             |
| 33 |                 | BOSTON, . . .   | Chatterbox . . . . .                             | Monthly . . .       | 1871             |
| 34 |                 | BOSTON, . . .   | Children's New Church Magazine                   | Monthly . . .       | 1843             |
| 35 |                 | BOSTON, . . .   | Christian . . . . .                              | Monthly . . .       | 1866             |
| 36 |                 | BOSTON, . . .   | Christian Science Journal                        | Monthly . . .       | 1883             |
| 37 |                 | BOSTON, . . .   | Civil Service Record . . . . .                   | Monthly . . .       | 1881             |
| 38 |                 | BOSTON, . . .   | Contributor . . . . .                            | Monthly . . .       | 1872             |
| 39 |                 | BOSTON, . . .   | Cottage Hearth . . . . .                         | Monthly . . .       | 1874             |
| 40 |                 | BOSTON, . . .   | Dayspring . . . . .                              | Monthly . . .       | 1872             |
| 41 |                 | BOSTON, . . .   | Donahoe's Magazine . . . . .                     | Monthly . . .       | 1879             |
| 42 |                 | BOSTON, . . .   | Education . . . . .                              | Monthly . . .       | 1880             |
| 43 |                 | BOSTON, . . .   | English High School Record . . . . .             | Monthly . . .       | 1885             |
| 44 |                 | BOSTON, . . .   | Florist and Farmer . . . . .                     | Monthly . . .       | 1879             |
| 45 |                 | BOSTON, . . .   | Folio . . . . .                                  | Monthly . . .       | 1869             |
| 46 |                 | BOSTON, . . .   | Golden Cross Journal . . . . .                   | Monthly . . .       | 1880             |
| 47 | Concord, N. H., | Concord, N. H., | Granite Monthly                                  | Monthly . . .       | 1877             |
| 48 |                 | BOSTON, . . .   | Gray's N. E. Real Estate Journal                 | Monthly . . .       | 1869             |
| 49 |                 | BOSTON, . . .   | Heathen Woman's Friend                           | Monthly . . .       | 1869             |
| 50 |                 | BOSTON, . . .   | Helper Lesson Papers . . . . .                   | Monthly . . .       | 1870             |
| 51 |                 | BOSTON, . . .   | Helping Hand . . . . .                           | Monthly . . .       | 1872             |
| 52 |                 | BOSTON, . . .   | Home . . . . .                                   | Monthly . . .       | 1884             |
| 53 |                 | BOSTON, . . .   | Home Guardian . . . . .                          | Monthly . . .       | 1835             |
| 54 |                 | BOSTON, . . .   | Household Companion . . . . .                    | Monthly . . .       | 1879             |
| 55 |                 | BOSTON, . . .   | Hygieina . . . . .                               | Monthly . . .       | 1873             |
| 56 |                 | BOSTON, . . .   | Knights of Honor Reporter . . . . .              | Monthly . . .       | 1875             |
| 57 |                 | BOSTON, . . .   | Leader . . . . .                                 | Monthly . . .       | 1875             |
| 58 |                 | BOSTON, . . .   | Liberal Freemason . . . . .                      | Monthly . . .       | 1877             |
| 59 |                 | BOSTON, . . .   | Life and Light for Woman . . . . .               | Monthly . . .       | 1869             |
| 60 |                 | BOSTON, . . .   | Little Wanderers' Advocate . . . . .             | Monthly . . .       | 1865             |
| 61 |                 | BOSTON, . . .   | Lutherischer Anzeiger . . . . .                  | Monthly . . .       | 1885             |
| 62 |                 | BOSTON, . . .   | Mason's Coin Collectors' Magazine                | Monthly . . .       | 1867             |

NEWSPAPERS: BY TOWNS — Continued.

SUFFOLK COUNTY — Continued.

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| Local news . . . . .                                                            | \$2.00                    | 16½ × 23½                   | 18½ × 26  | 4                         | —                    | Folded . . . . .                       | 1  |
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| Society, literature, music, drama, etc. . . . .                                 | 3.50                      | 31 × 48                     | 31½ × 49½ | 4                         | Occasionally         | Folded . . . . .                       | 3  |
| Local news and literature . . . . .                                             | 2.00                      | 20½ × 28                    | 22½ × 30  | 4                         | Occasionally         | Folded . . . . .                       | 4  |
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| Physical and mental education . . . . .                                         | .50                       | 7 × 10                      | 9 × 12    | 4                         | —                    | Folded . . . . .                       | 8  |
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| Religion . . . . .                                                              | 2.00                      | 18½ × 25½                   | 20½ × 27½ | 4                         | —                    | Folded . . . . .                       | 12 |
| Literature . . . . .                                                            | 2.00                      | 14½ × 19½                   | 16 × 21½  | 8                         | —                    | Folded, cut, and pasted . . . . .      | 13 |
| Literature . . . . .                                                            | 1.75                      | 9½ × 14½                    | 11½ × 16½ | 8                         | Fortnightly          | Folded . . . . .                       | 14 |
| Interests of the Methodist Episcopal Church . . . . .                           | 2.50                      | 15 × 22                     | 17 × 23   | 8                         | Occasionally         | Folded, cut, and pasted . . . . .      | 15 |
| Current literature . . . . .                                                    | 2.00                      | 7½ × 10                     | 9½ × 12   | 16                        | Occasionally         | Folded and stitched . . . . .          | 16 |
| Literature and interests of the Massachusetts Institute of Technology . . . . . | 2.00                      | 6½ × 8½                     | 7½ × 10½  | 18                        | Occasionally         | Sewed and bound in paper . . . . .     | 17 |
| Religion . . . . .                                                              | 1.00                      | 12 × 17                     | 14 × 19   | 8                         | —                    | Folded and pasted . . . . .            | 18 |
| Fire service . . . . .                                                          | —                         | 9 × 12                      | 11 × 14   | 16                        | Occasionally         | Stitched . . . . .                     | 19 |
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| Sunday schools . . . . .                                                        | .35                       | 8½ × 12½                    | 10½ × 14½ | 4                         | —                    | Folded . . . . .                       | 22 |
| Railroads . . . . .                                                             | 2.50                      | 5½ × 8½                     | 6½ × 9½   | 160                       | —                    | Folded, sewed, and trimmed . . . . .   | 23 |
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| Juvenile literature . . . . .                                                   | .50                       | 6 × 8                       | 7½ × 9½   | 8                         | —                    | Wired with cover . . . . .             | 29 |
| Foreign missions . . . . .                                                      | 1.00                      | 5 × 8                       | 6½ × 9½   | 32                        | —                    | Wired . . . . .                        | 30 |
| Literature . . . . .                                                            | 1.50                      | 5½ × 8½                     | 7 × 10    | 96                        | —                    | Stitched . . . . .                     | 31 |
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| Religion and morals . . . . .                                                   | 1.00                      | 9 × 14                      | 10½ × 16  | 16                        | —                    | Folded and pasted . . . . .            | 38 |
| Literature . . . . .                                                            | 1.50                      | 9 × 10                      | 10 × 12   | 48                        | —                    | Wired with cover . . . . .             | 39 |
| Religion and morals (juvenile) . . . . .                                        | .35                       | 6½ × 9                      | 8 × 10½   | 8                         | Occasionally         | Wired . . . . .                        | 40 |
| Catholic and Irish interests . . . . .                                          | 2.00                      | 4½ × 7½                     | 6½ × 9½   | 112                       | —                    | Wired with cover . . . . .             | 41 |
| Education . . . . .                                                             | 3.00                      | 4½ × 7½                     | 6 × 9½    | 72                        | Monthly              | Wired . . . . .                        | 42 |
| School news . . . . .                                                           | .50                       | 6½ × 10                     | 7½ × 12   | 8                         | —                    | Wired . . . . .                        | 43 |
| Horticulture and agriculture . . . . .                                          | 1.00                      | 5 × 6                       | 6½ × 8    | 32                        | —                    | Stitched with cover . . . . .          | 44 |
| Music . . . . .                                                                 | 1.60                      | 8 × 10                      | 9 × 11    | 22                        | —                    | Wired . . . . .                        | 45 |
| Fraternal life insurance . . . . .                                              | .75                       | 13½ × 21                    | 15½ × 23½ | 4                         | Occasionally         | Folded . . . . .                       | 46 |
| History and literature . . . . .                                                | 1.50                      | 4½ × 7½                     | 6½ × 10   | 32                        | —                    | Folded and pasted with cover . . . . . | 47 |
| Real estate interests . . . . .                                                 | 1.00                      | 20½ × 27                    | 21½ × 29  | 4                         | —                    | Folded . . . . .                       | 48 |
| Foreign missions . . . . .                                                      | .50                       | 6½ × 9                      | 8½ × 11   | 28                        | Occasionally         | Folded and stitched . . . . .          | 49 |
| Universalist Sunday schools . . . . .                                           | .12                       | 24½ × 7½                    | 6 × 9     | 4                         | —                    | Folded . . . . .                       | 50 |
| Foreign missions . . . . .                                                      | .40                       | 8½ × 12                     | 10 × 14   | 8                         | —                    | Pasted . . . . .                       | 51 |
| Household interests . . . . .                                                   | .50                       | 9 × 14                      | 10 × 15   | 16                        | —                    | Folded . . . . .                       | 52 |
| Moral reform . . . . .                                                          | 1.25                      | 4½ × 7                      | 6 × 9     | 48                        | —                    | Wired with cover . . . . .             | 53 |
| Household interests . . . . .                                                   | 1.00                      | 7 × 10                      | 9 × 12    | 32                        | —                    | Stitched with cover . . . . .          | 54 |
| Science, literature, art, and hygiene . . . . .                                 | .50                       | 8½ × 11                     | 10½ × 14½ | 16                        | —                    | Stitched . . . . .                     | 55 |
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| Church work . . . . .                                                           | .50                       | 6½ × 10                     | 7½ × 12   | 6                         | Fortnightly          | Folded . . . . .                       | 61 |
| Numismatics . . . . .                                                           | 2.00                      | 5½ × 7½                     | 6½ × 10½  | 12                        | —                    | Sewed . . . . .                        | 62 |

<sup>1</sup> Regular edition, \$2.00; with supplement, \$5.00.

<sup>2</sup> Bible edition.

<sup>3</sup> Primary edition.



## NEWSPAPERS: BY TOWNS — Continued.

## SUFFOLK COUNTY — Concluded.

|    | WHERE PUBLISHED. | Where Printed   | Title                                                          | How Often Published | When Established |
|----|------------------|-----------------|----------------------------------------------------------------|---------------------|------------------|
| 1  | BOSTON — Con.,   | BOSTON, . . .   | Massachusetts Eclectic Medical Journal . . . . .               | Monthly . . .       | 1881             |
| 2  |                  | BOSTON, . . .   | Missionary Herald . . . . .                                    | Monthly . . .       | 1804             |
| 3  |                  | BOSTON, . . .   | Monk at Home . . . . .                                         | Monthly . . .       | 1883             |
| 4  |                  | BOSTON, . . .   | Musical Herald . . . . .                                       | Monthly . . .       | 1880             |
| 5  |                  | BOSTON, . . .   | Musical Record . . . . .                                       | Monthly . . .       | 1878             |
| 6  |                  | BOSTON, . . .   | New England Medical Gazette . . . . .                          | Monthly . . .       | 1864             |
| 7  |                  | BOSTON, . . .   | New England Workman . . . . .                                  | Monthly . . .       | 1881             |
| 8  |                  | BOSTON, . . .   | New Jerusalem Magazine . . . . .                               | Monthly . . .       | 1827             |
| 9  |                  | BOSTON, . . .   | Newsman . . . . .                                              | Monthly . . .       | 1884             |
| 10 |                  | BOSTON, . . .   | Our Dumb Animals . . . . .                                     | Monthly . . .       | 1868             |
| 11 |                  | BOSTON, . . .   | Our Little Men and Women . . . . .                             | Monthly . . .       | 1881             |
| 12 |                  | BOSTON, . . .   | Our Little Ones and the Nursery . . . . .                      | Monthly . . .       | 1880             |
| 13 |                  | BOSTON, . . .   | Pais-y . . . . .                                               | Monthly . . .       | 1873             |
| 14 |                  | BOSTON, . . .   | Parish Advocate . . . . .                                      | Monthly . . .       | 1885             |
| 15 |                  | BOSTON, . . .   | Popular Science News and Boston Journal of Chemistry . . . . . | Monthly . . .       | 1866             |
| 16 |                  | BOSTON, . . .   | Science Observer . . . . .                                     | Monthly . . .       | 1877             |
| 17 |                  | BOSTON, . . .   | Science Record . . . . .                                       | Monthly . . .       | 1884             |
| 18 |                  | BOSTON, . . .   | Social Visitor Magazine . . . . .                              | Monthly . . .       | 1872             |
| 19 |                  | BOSTON, . . .   | Sunday School Helper . . . . .                                 | Monthly . . .       | 1870             |
| 20 |                  | BOSTON, . . .   | Temperance Brotherhood . . . . .                               | Monthly . . .       | 1882             |
| 21 |                  | BOSTON, . . .   | Temperance Cause . . . . .                                     | Monthly . . .       | 1878             |
| 22 |                  | BOSTON, . . .   | Town and County Musician . . . . .                             | Monthly . . .       | 1879             |
| 23 |                  | BOSTON, . . .   | U. S. Official Postal Guide . . . . .                          | Monthly . . .       | 1874             |
| 24 |                  | BOSTON, . . .   | Watchword . . . . .                                            | Monthly . . .       | 1878             |
| 25 |                  | BOSTON, . . .   | Wedding Bells . . . . .                                        | Monthly . . .       | 1884             |
| 26 |                  | BOSTON, . . .   | Wide Awake . . . . .                                           | Monthly . . .       | 1875             |
| 27 |                  | BOSTON, . . .   | A. B. C. Pathfinder Express List . . . . .                     | Quarterly . . .     | 1865             |
| 28 |                  | BOSTON, . . .   | American Journal of Numismatics . . . . .                      | Quarterly . . .     | 1866             |
| 29 |                  | BOSTON, . . .   | Blessed Hope Quarterly . . . . .                               | Quarterly . . .     | 1882             |
| 30 |                  | BOSTON, . . .   | Book Bulletin . . . . .                                        | Quarterly . . .     | 1876             |
| 31 |                  | BOSTON, . . .   | Dial Express List . . . . .                                    | Quarterly . . .     | 1865             |
| 32 |                  | BOSTON, . . .   | Dial Postal Guide . . . . .                                    | Quarterly . . .     | 1857             |
| 33 |                  | BOSTON, . . .   | Edinburgh Review . . . . .                                     | Quarterly . . .     | -                |
| 34 |                  | BOSTON, . . .   | Greek Student . . . . .                                        | Quarterly . . .     | 1882             |
| 35 |                  | BOSTON, . . .   | New England Historical and Genealogical Register . . . . .     | Quarterly . . .     | 1847             |
| 36 |                  | BOSTON, . . .   | Quarterly Journal of Prophecy . . . . .                        | Quarterly . . .     | 1852             |
| 37 |                  | BOSTON, . . .   | Quarterly Review . . . . .                                     | Quarterly . . .     | -                |
| 38 |                  | BOSTON, . . .   | Sunday School Quarterly . . . . .                              | Quarterly . . .     | 1880             |
| 39 |                  | BOSTON, . . .   | Universalist Quarterly . . . . .                               | Quarterly . . .     | 1844             |
| 40 |                  | BOSTON, . . .   | American Boot and Shoe Reports . . . . .                       | Annually . . .      | 1879             |
| 41 |                  | BOSTON, . . .   | Universalist Register . . . . .                                | Annually . . .      | 1836             |
| 42 | CHELSEA, . . .   | MALDEN, . . .   | Chelsea Record . . . . .                                       | Weekly . . .        | 1876             |
| 43 |                  | CHELSEA, . . .  | Telegraph and Pioneer . . . . .                                | Weekly . . .        | 1847             |
| 44 | Revere, . . .    | MALDEN, . . .   | Revere Journal . . . . .                                       | Weekly . . .        | 1881             |
| 45 | Winthrop, . . .  | Winthrop, . . . | Winthrop Gazette . . . . .                                     | Weekly . . .        | 1881             |
| 46 |                  | Winthrop, . . . | Winthrop Visitor . . . . .                                     | Weekly . . .        | 1879             |

## WORCESTER COUNTY.

|    |                         |                         |                                    |               |      |
|----|-------------------------|-------------------------|------------------------------------|---------------|------|
| 47 | Athol, . . .            | Athol, . . .            | Transcript . . . . .               | Weekly . . .  | 1871 |
| 48 |                         | Athol, . . .            | Worcester West Chronicle . . . . . | Weekly . . .  | 1866 |
| 49 | Barre, . . .            | Barre, . . .            | Barre Gazette . . . . .            | Weekly . . .  | 1834 |
| 50 | Brookfield, . . .       | Brookfield, . . .       | Times . . . . .                    | Weekly . . .  | -    |
| 51 | Clinton, . . .          | Clinton, . . .          | Clinton Courant . . . . .          | Weekly . . .  | 1846 |
| 52 |                         | Clinton, . . .          | Clinton Times . . . . .            | Weekly . . .  | 1878 |
| 53 | FITCHBURG, . . .        | FITCHBURG, . . .        | Fitchburg Sentinel . . . . .       | Daily . . .   | 1873 |
| 54 |                         | FITCHBURG, . . .        | Fitchburg Sentinel . . . . .       | Weekly . . .  | 1838 |
| 55 |                         | FITCHBURG, . . .        | Fitchburg Weekly News . . . . .    | Weekly . . .  | -    |
| 56 |                         | FITCHBURG, . . .        | Greenville Advertiser . . . . .    | Weekly . . .  | 1860 |
| 57 | Gardner, . . .          | Gardner, . . .          | News . . . . .                     | Weekly . . .  | 1869 |
| 58 | Grafton, . . .          | Grafton, . . .          | Herald . . . . .                   | Weekly . . .  | 1874 |
| 59 | Hubbardston, . . .      | Hubbardston, . . .      | Monthly Advertiser . . . . .       | Monthly . . . | 1884 |
| 60 | Lancaster, . . .        | Lancaster, . . .        | Troy Educator . . . . .            | Monthly . . . | 1883 |
| 61 | Leominster, . . .       | Leominster, . . .       | Leominster Enterprise . . . . .    | Weekly . . .  | 1872 |
| 62 | Milford, . . .          | Milford, . . .          | Gazette . . . . .                  | Weekly . . .  | 1882 |
| 63 |                         | Milford, . . .          | Milford Journal . . . . .          | Weekly . . .  | 1850 |
| 64 | North Brookfield, . . . | North Brookfield, . . . | North Brookfield Journal . . . . . | Weekly . . .  | 1871 |

## NEWSPAPERS: BY TOWNS — Continued.

## SUFFOLK COUNTY — Concluded.

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| Medicine . . . . .                          | \$1.00                    | 4 × 8                    | 5½ × 9    | 70                        | -                    | Wired with cover                          | 1  |
| Missionary intelligence . . . . .           | 1.00                      | 4½ × 7½                  | 6 × 9½    | 40                        | -                    | Wired . . . . .                           | 2  |
| Home missions . . . . .                     | .25                       | 8 × 12                   | 10 × 14   | 4                         | -                    | Folded . . . . .                          | 3  |
| Music . . . . .                             | 1.00                      | 6 × 9                    | 8 × 10½   | 40                        | -                    | Wired with cover                          | 4  |
| Music . . . . .                             | 1.00                      | 8 × 11                   | 9½ × 12½  | 36                        | -                    | Pasted . . . . .                          | 5  |
| Medicine . . . . .                          | 2.00                      | 4 × 7                    | 6 × 9     | 68                        | -                    | Wired with cover                          | 6  |
| Ancient Order of United Workmen . . . . .   | .50                       | 9½ × 14½                 | 12 × 17   | 4                         | Occasionally         | Folded . . . . .                          | 7  |
| Swedenborgian Church . . . . .              | 2.00                      | 4 × 7                    | 6 × 9½    | 64                        | Quarterly            | Wired with cover                          | 8  |
| Newsdealers' interests . . . . .            | 1.00                      | 9½ × 12                  | 11 × 14   | 8                         | Semi-annually        | Pasted . . . . .                          | 9  |
| Prevention of cruelty to animals . . . . .  | .50                       | 8½ × 10½                 | 9½ × 12   | 8                         | Quarterly            | Pasted . . . . .                          | 10 |
| Juvenile literature . . . . .               | 1.00                      | 5 × 7½                   | 7 × 9½    | 24                        | -                    | Sewed with cover                          | 11 |
| Juvenile literature . . . . .               | 1.50                      | 5 × 7                    | 6½ × 9    | 32                        | -                    | Wired with cover                          | 12 |
| Juvenile literature . . . . .               | 1.00                      | 5½ × 8                   | 7 × 10    | 32                        | Quarterly            | Sewed with cover                          | 13 |
| Religion . . . . .                          | .50                       | 14 × 20                  | 15½ × 22  | 4                         | -                    | Folded . . . . .                          | 14 |
| Science . . . . .                           | 1.00                      | 8 × 10½                  | 9½ × 12½  | 24                        | -                    | Stitched . . . . .                        | 15 |
| Science (astronomy in particular) . . . . . | .50                       | 4½ × 7½                  | 6 × 9½    | 8                         | Occasionally         | Stitched . . . . .                        | 16 |
| Popular science . . . . .                   | 1.00                      | 5 × 8½                   | 6 × 9½    | 16                        | -                    | Sewed . . . . .                           | 17 |
| Literature . . . . .                        | .50                       | 13½ × 19½                | 15 × 22   | 16                        | Occasionally         | Wired . . . . .                           | 18 |
| Universalist Sunday schools                 | 1.00                      | 4 × 6½                   | 5½ × 8½   | 32                        | -                    | Sewed . . . . .                           | 19 |
| Temperance and Good Templars . . . . .      | .35                       | 9 × 13                   | 11 × 15½  | 4                         | Occasionally         | Folded . . . . .                          | 20 |
| Temperance . . . . .                        | .35                       | 12 × 15½                 | 14 × 21½  | 4                         | Occasionally         | Folded . . . . .                          | 21 |
| Music . . . . .                             | Free                      | 6 × 8                    | 7 × 10    | 32                        | -                    | Fold-d, pasted, and trimmed . . . . .     | 22 |
| Postal interests . . . . .                  | 1.50                      | 4½ × 6½                  | 5½ × 7½   | 782                       | -                    | Folded and stitched with cover . . . . .  | 23 |
| Religion . . . . .                          | 1.00                      | 5½ × 8½                  | 7½ × 10   | 24                        | -                    | Sewed with cover                          | 24 |
| Correspondence and matrimony . . . . .      | .50                       | 12 × 18                  | 14 × 24   | 8                         | -                    | Folded . . . . .                          | 25 |
| Juvenile literature . . . . .               | 2.40                      | 5½ × 8½                  | 7½ × 9½   | 80                        | -                    | Sewed with cover                          | 26 |
| Express business . . . . .                  | .50                       | 9½ × 14                  | 10½ × 15  | 8                         | -                    | Wired and stitched                        | 27 |
| Numismatics . . . . .                       | 2.00                      | 5½ × 8½                  | 7 × 11    | 24                        | -                    | Sewed with cover                          | 28 |
| Sunday school lessons . . . . .             | .25                       | 5 × 8                    | 5½ × 9½   | 32                        | -                    | Wired with cover                          | 29 |
| Books . . . . .                             | .30                       | 5½ × 8                   | 7½ × 9½   | 32                        | -                    | Sewed . . . . .                           | 30 |
| Express business . . . . .                  | .40                       | 8½ × 12                  | 10 × 13½  | 8                         | -                    | Wired . . . . .                           | 31 |
| Boston Post Office . . . . .                | .50                       | 8 × 12                   | 10 × 13½  | 16                        | -                    | Wired . . . . .                           | 32 |
| Politics and literature . . . . .           | 4.00                      | 3½ × 7                   | 5½ × 8½   | 308                       | -                    | Sewed with cover                          | 33 |
| Greek (New Testament) . . . . .             | .25                       | 4½ × 7½                  | 6 × 9     | 36                        | Occasionally         | Folded . . . . .                          | 34 |
| History and genealogy . . . . .             | 3.00                      | 4 × 7½                   | 6 × 10    | 108                       | -                    | Stitched with cover . . . . .             | 35 |
| Mission work . . . . .                      | .40                       | 5½ × 7½                  | 6½ × 9½   | 56                        | -                    | Pasted with cover                         | 36 |
| Politics and literature . . . . .           | 4.00                      | 3½ × 6½                  | 5 × 8½    | 302                       | -                    | Sewed with cover                          | 37 |
| Sunday school lessons . . . . .             | .20                       | 5½ × 7½                  | 6 × 8½    | 40                        | Occasionally         | Wired with cover                          | 38 |
| Interests of Universalism . . . . .         | 2.00                      | 3½ × 6½                  | 5½ × 9    | 128                       | -                    | Sewed . . . . .                           | 39 |
| Boot and shoe interests . . . . .           | 125.00                    | 6½ × 11                  | 8 × 14    | 1,050                     | Monthly              | Bound in half-leather and cloth . . . . . | 40 |
| Interests of Universalism . . . . .         | .25                       | 3½ × 5½                  | 4½ × 7½   | 104                       | -                    | Wired . . . . .                           | 41 |
| Local news . . . . .                        | 2.50                      | 33 × 46                  | 35 × 48   | 8                         | -                    | Folded and pasted                         | 42 |
| Local news and literature . . . . .         | 2.00                      | 20 × 27                  | 21½ × 29½ | 4                         | -                    | -                                         | 43 |
| Local news . . . . .                        | 2.00                      | 33 × 46                  | 35 × 48   | 4                         | -                    | Folded and pasted                         | 44 |
| Local news . . . . .                        | 1.50                      | 15½ × 22                 | 17½ × 24  | 8                         | Occasionally         | Pasted . . . . .                          | 45 |
| Local news and literature . . . . .         | 1.50                      | 15½ × 22                 | 17½ × 24  | 4                         | -                    | Folded . . . . .                          | 46 |

## WORCESTER COUNTY.

|                                       |        |           |           |    |              |                    |    |
|---------------------------------------|--------|-----------|-----------|----|--------------|--------------------|----|
| General news . . . . .                | \$1.50 | 26 × 40   | 30 × 44   | 8  | Occasionally | Folded . . . . .   | 47 |
| Local news . . . . .                  | 2.00   | 19½ × 20  | 30½ × 45  | 8  | -            | Folded . . . . .   | 48 |
| Local news and literature . . . . .   | 1.50   | 18½ × 24½ | 21 × 27   | 4  | -            | Folded . . . . .   | 49 |
| Local news and miscellany . . . . .   | -      | -         | -         | 4  | Occasionally | Folded . . . . .   | 50 |
| Local news . . . . .                  | 1.75   | 20½ × 26  | 22 × 28   | 4  | Occasionally | Folded . . . . .   | 51 |
| General news and literature . . . . . | 1.00   | 24 × 38   | 26 × 40   | 4  | -            | Folded . . . . .   | 52 |
| Local and general news . . . . .      | 5.00   | 15 × 21½  | 17 × 23   | 4  | Occasionally | Folded . . . . .   | 53 |
| Local and general news . . . . .      | 1.50   | 20½ × 25½ | 21½ × 27½ | 4  | Occasionally | Folded . . . . .   | 54 |
| Local and general news . . . . .      | 1.50   | 24 × 38   | 26 × 44   | 8  | -            | Folded . . . . .   | 55 |
| Local news . . . . .                  | 1.50   | 24 × 38   | 26 × 44   | 8  | -            | Folded . . . . .   | 56 |
| Local and general news . . . . .      | 1.50   | 20 × 24   | 22 × 28   | 4  | -            | Folded . . . . .   | 57 |
| Local news . . . . .                  | 2.00   | 20 × 27   | 23 × 30   | 4  | -            | Folded . . . . .   | 58 |
| Advertising . . . . .                 | .25    | 11 × 18   | 13 × 20   | 4  | -            | Folded . . . . .   | 59 |
| Education . . . . .                   | .75    | 7½ × 10   | 9 × 11½   | 16 | Annually     | Stitched . . . . . | 60 |
| Local news and literature . . . . .   | 1.50   | 13½ × 19½ | 15½ × 25  | 8  | -            | Pasted . . . . .   | 61 |
| Local news . . . . .                  | 1.25   | 8 × 11½   | 13½ × 20  | 8  | -            | Folded and pasted  | 62 |
| Local and general news . . . . .      | 2.00   | 21 × 27   | 25 × 30   | 4  | -            | Folded . . . . .   | 63 |
| Local news . . . . .                  | 1.50   | 16 × 22   | 18 × 24   | 4  | Monthly      | Folded . . . . .   | 64 |



## NEWSPAPERS: BY TOWNS — Continued.

## WORCESTER COUNTY — Concluded.

|    | WHERE PUBLISHED. | Where Printed    | Title                             | How Often Published | When Established |
|----|------------------|------------------|-----------------------------------|---------------------|------------------|
| 1  | Princeton, . .   | Princeton, . .   | Word . . . . .                    | Monthly . .         | 1872             |
| 2  | Southbridge, . . | Southbridge, . . | Southbridge Herald . . . . .      | Weekly . .          | 1881             |
| 3  | Southbridge, . . | Southbridge, . . | Southbridge Journal . . . . .     | Weekly . .          | 1861             |
| 4  | Spencer, . . .   | Spencer, . . .   | Le Guide du Peuple . . . . .      | Weekly . .          | 1884             |
| 5  | Spencer, . . .   | Spencer, . . .   | Spencer Sun . . . . .             | Weekly . .          | 1872             |
| 6  | Templeton, . .   | Templeton, . .   | Cottager . . . . .                | Monthly . .         | 1892             |
| 7  | Upton, . . . .   | Upton, . . . .   | Gazette . . . . .                 | Weekly . .          | 1882             |
| 8  | Uxbridge, . . .  | Uxbridge, . . .  | Uxbridge Compendium . . . . .     | Weekly . .          | 1868             |
| 9  | Warren, . . . .  | Warren, . . . .  | Warren Herald . . . . .           | Weekly . .          | 1876             |
| 10 | Webster, . . .   | Webster, . . .   | Times . . . . .                   | Weekly . .          | 1859             |
| 11 | Webster, . . .   | Webster, . . .   | Webster Eagle . . . . .           | Weekly . .          | 1880             |
| 12 | Westborough, .   | Westborough, .   | Westborough Chronotype . . . . .  | Weekly . .          | 1874             |
| 13 | Winchendon, .    | Winchendon, .    | Winchendon Advertiser . . . . .   | Weekly . .          | 1883             |
| 14 | Winchendon, .    | Winchendon, .    | Winchendon Courier . . . . .      | Weekly . .          | 1878             |
| 15 | WORCESTER, . .   | WORCESTER, . .   | Worcester Daily Spy . . . . .     | Daily . . . .       | 1845             |
| 16 | WORCESTER, . .   | WORCESTER, . .   | Worcester Daily Times . . . . .   | Daily . . . .       | 1879             |
| 17 | WORCESTER, . .   | WORCESTER, . .   | Le Travailleur . . . . .          | Semi-weekly .       | 1874             |
| 18 | WORCESTER, . .   | WORCESTER, . .   | Le Courier de Worcester . . . . . | Weekly . . .        | 1879             |
| 19 | WORCESTER, . .   | WORCESTER, . .   | Massachusetts Spy . . . . .       | Weekly . . .        | 1779             |
| 20 | WORCESTER, . .   | WORCESTER, . .   | Worcester Home Journal . . . . .  | Weekly . . .        | 1882             |
| 21 | WORCESTER, . .   | WORCESTER, . .   | Worcester Academy . . . . .       | Bi-monthly .        | 1881             |

RECAPITULATION — NUMBER OF NEWSPAPERS BY PERIODS OF ISSUE.  
FOR THE STATE AND COUNTIES.

| THE STATE, AND COUNTIES. | NUMBER OF NEWSPAPERS PUBLISHED — |             |        |           |              |         |            |           |          | Totals |
|--------------------------|----------------------------------|-------------|--------|-----------|--------------|---------|------------|-----------|----------|--------|
|                          | Daily                            | Semi-weekly | Weekly | Bi-weekly | Semi-monthly | Monthly | Bi-monthly | Quarterly | Annually |        |
| THE STATE.               | 43                               | 9           | 274    | 5         | 5            | 85      | 1          | 14        | 2        | 441    |
| Barnstable, . . . . .    | —                                | —           | 9      | —         | —            | —       | —          | —         | —        | 9      |
| Berkshire, . . . . .     | 1                                | —           | 7      | —         | —            | —       | —          | —         | —        | 8      |
| Bristol, . . . . .       | 6                                | —           | 14     | —         | —            | —       | —          | —         | —        | 20     |
| Dukes, . . . . .         | —                                | —           | 2      | —         | —            | —       | —          | —         | —        | 2      |
| Essex, . . . . .         | 13                               | 2           | 37     | —         | —            | 5       | —          | 1         | —        | 58     |
| Franklin, . . . . .      | —                                | —           | 4      | —         | —            | 1       | —          | —         | —        | 5      |
| Hampden, . . . . .       | 5                                | —           | 12     | 1         | —            | 5       | —          | —         | —        | 23     |
| Hampshire, . . . . .     | 1                                | —           | 8      | —         | —            | —       | —          | —         | —        | 9      |
| Middlesex, . . . . .     | 7                                | 1           | 33     | 2         | —            | 2       | —          | —         | —        | 45     |
| Nantucket, . . . . .     | —                                | —           | 2      | —         | —            | —       | —          | —         | —        | 2      |
| Norfolk, . . . . .       | —                                | —           | 28     | —         | —            | —       | —          | —         | —        | 28     |
| Plymouth, . . . . .      | 1                                | 1           | 13     | —         | —            | —       | —          | —         | —        | 15     |
| Suffolk, . . . . .       | 11                               | 4           | 75     | 2         | 5            | 66      | —          | 13        | 2        | 178    |
| Worcester, . . . . .     | 3                                | 1           | 30     | —         | —            | 4       | 1          | —         | —        | 39     |

## NEWSPAPERS: BY TOWNS — Continued.

## WORCESTER COUNTY — Concluded.

| To what Object Devoted                       | Annual Subscription Price | SIZE OF PAGE (IN INCHES) |           | Number of Pages to a Copy | Supplements Issued — | Whether Folded or Bound |    |
|----------------------------------------------|---------------------------|--------------------------|-----------|---------------------------|----------------------|-------------------------|----|
|                                              |                           | The Print                | The Paper |                           |                      |                         |    |
| Labor reform and other educational work      | \$0.75                    | 10 × 14½                 | 11½ × 16½ | 4                         | Occasionally         | Folded . . .            | 1  |
| Local news and politics                      | 1.00                      | 18 × 24                  | 20 × 26   | 4                         | —                    | Folded . . .            | 2  |
| Local news and literature                    | 2.00                      | 18 × 25                  | 20 × 27   | 4                         | Bi-monthly.          | Folded . . .            | 3  |
| Politics and literature                      | 1.00                      | 20 × 30                  | 22 × 32   | 4                         | —                    | Folded . . .            | 4  |
| News and politics                            | 2.00                      | 13 × 20                  | 15½ × 21½ | 8                         | —                    | Folded . . .            | 5  |
| Interests of hospital cottages for children  | .50                       | 11½ × 17½                | 13½ × 20  | 8                         | Quarterly . .        | Folded and pasted       | 6  |
| Local news                                   | 1.25                      | 13½ × 20                 | 15½ × 22  | 8                         | —                    | Folded . . .            | 7  |
| Local news                                   | 1.75                      | 24 × 40                  | 30 × 44   | 8                         | Occasionally         | Folded . . .            | 8  |
| Local news                                   | 1.50                      | 15½ × 19½                | 17½ × 24  | 4                         | —                    | Folded . . .            | 9  |
| Local and general news                       | 2.00                      | 13½ × 20                 | 15 × 22   | 8                         | Quarterly . .        | Folded . . .            | 10 |
| Local and general news                       | 1.25                      | 13½ × 20                 | 14 × 22   | 8                         | —                    | Folded . . .            | 11 |
| Local and general news                       | 2.00                      | 18 × 24                  | 20 × 26   | 4                         | —                    | Folded . . .            | 12 |
| Local news                                   | .80                       | 9 × 14                   | 11 × 16   | 4                         | Occasionally         | Folded . . .            | 13 |
| Local and general news                       | 1.50                      | 18 × 24                  | 20 × 26   | 4                         | Occasionally         | Folded . . .            | 14 |
| News, politics, and literature               | 8.00                      | 22 × 28                  | 24 × 30   | 4                         | Occasionally         | Folded . . .            | 15 |
| News and politics                            | 5.00                      | 24 × 36                  | 26 × 38   | 4                         | —                    | Folded . . .            | 16 |
| General news and literature                  | 2.50                      | 15½ × 22                 | 17½ × 25  | 4                         | Semi-annually        | Folded . . .            | 17 |
| News, politics, and literature               | 1.50                      | 24 × 38                  | 26 × 40   | 8                         | —                    | Folded . . .            | 18 |
| News, politics, and literature               | 2.00                      | 22 × 28                  | 24 × 30   | 4                         | Occasionally         | Folded . . .            | 19 |
| General news                                 | 2.00                      | 30 × 42                  | 31 × 43   | 8                         | —                    | Folded . . .            | 20 |
| Interests of the Worcester Academy . . . . . | .75                       | 7½ × 10½                 | 9½ × 12½  | 8                         | —                    | Folded . . .            | 21 |

## RECAPITULATION — NUMBER OF NEWSPAPERS BY PERIODS OF ISSUE AND OBJECTS TO WHICH DEVOTED. FOR THE STATE.

| THE STATE, AND<br>OBJECTS TO WHICH DEVOTED.             | NUMBER OF NEWSPAPERS PUBLISHED — |             |        |           |              |         |            |           |          | Totals |
|---------------------------------------------------------|----------------------------------|-------------|--------|-----------|--------------|---------|------------|-----------|----------|--------|
|                                                         | Daily                            | Semi-weekly | Weekly | Bi-weekly | Semi-monthly | Monthly | Bi-monthly | Quarterly | Annually |        |
| THE STATE.                                              | 18                               | 9           | 274    | 5         | 5            | 84      | 1          | 14        | 2        | 441    |
| Agriculture, horticulture, etc.,                        | —                                | —           | 4      | —         | —            | 4       | —          | —         | —        | 8      |
| Education, . . . . .                                    | 1                                | —           | 2      | 3         | —            | 5       | 1          | 1         | —        | 13     |
| Home interests, . . . . .                               | —                                | —           | 1      | 1         | —            | 5       | —          | —         | —        | 7      |
| Law and medicine, . . . . .                             | —                                | —           | 2      | —         | —            | 2       | —          | —         | —        | 4      |
| Literature, music, art, etc., . . . . .                 | —                                | —           | 11     | 1         | —            | 17      | —          | 2         | —        | 31     |
| Manufactures and building interests, . . . . .          | —                                | —           | 3      | —         | —            | 3       | —          | —         | —        | 6      |
| News, politics, and local interests.                    | 45                               | 8           | 221    | —         | 1            | 2       | —          | 2         | —        | 279    |
| Reforms (health, labor, temperance, etc.), . . . . .    | 1                                | —           | 4      | —         | —            | 9       | —          | —         | —        | 14     |
| Religion and Sunday schools, . . . . .                  | —                                | —           | 14     | —         | 3            | 18      | —          | 5         | 1        | 41     |
| Science, . . . . .                                      | —                                | —           | —      | —         | —            | 6       | —          | 1         | —        | 7      |
| Secret societies, . . . . .                             | —                                | —           | —      | —         | —            | 6       | —          | —         | —        | 6      |
| Trade, transportation, finance, and commerce, . . . . . | 1                                | 1           | 12     | —         | 1            | 2       | —          | 3         | 1        | 25     |

## NEWSPAPERS: BY TOWNS — Continued.

## RECAPITULATION — YEARS IN WHICH ESTABLISHED. FOR THE STATE.

| THE STATE, AND<br>YEARS IN WHICH ESTABLISHED. | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified | THE STATE, AND<br>YEARS IN WHICH ESTABLISHED. | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified |
|-----------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------|-------------------------------------------------------------------|
| THE STATE.                                    | 441                                                               | THE STATE — Con.                              |                                                                   |
| 1768, . . . . .                               | 1                                                                 | 1848, . . . . .                               | 1                                                                 |
| 1770, . . . . .                               | 1                                                                 | 1849, . . . . .                               | 2                                                                 |
| 1786, . . . . .                               | 1                                                                 | 1850, . . . . .                               | 6                                                                 |
| 1789, . . . . .                               | 1                                                                 | 1851, . . . . .                               | 7                                                                 |
| 1792, . . . . .                               | 1                                                                 | 1852, . . . . .                               | 1                                                                 |
| 1793, . . . . .                               | 1                                                                 | 1853, . . . . .                               | 1                                                                 |
| 1795, . . . . .                               | 1                                                                 | 1854, . . . . .                               | 2                                                                 |
| 1798, . . . . .                               | 1                                                                 | 1855, . . . . .                               | 2                                                                 |
| 1800, . . . . .                               | 2                                                                 | 1856, . . . . .                               | 4                                                                 |
| 1803, . . . . .                               | 1                                                                 | 1857, . . . . .                               | 6                                                                 |
| 1804, . . . . .                               | 1                                                                 | 1858, . . . . .                               | 1                                                                 |
| 1807, . . . . .                               | 1                                                                 | 1859, . . . . .                               | 4                                                                 |
| 1813, . . . . .                               | 4                                                                 | 1860, . . . . .                               | 3                                                                 |
| 1816, . . . . .                               | 1                                                                 | 1861, . . . . .                               | 2                                                                 |
| 1819, . . . . .                               | 1                                                                 | 1862, . . . . .                               | 1                                                                 |
| 1820, . . . . .                               | 1                                                                 | 1863, . . . . .                               | 2                                                                 |
| 1821, . . . . .                               | 2                                                                 | 1864, . . . . .                               | 6                                                                 |
| 1822, . . . . .                               | 2                                                                 | 1865, . . . . .                               | 4                                                                 |
| 1823, . . . . .                               | 2                                                                 | 1866, . . . . .                               | 7                                                                 |
| 1824, . . . . .                               | 3                                                                 | 1867, . . . . .                               | 9                                                                 |
| 1825, . . . . .                               | 1                                                                 | 1868, . . . . .                               | 4                                                                 |
| 1827, . . . . .                               | 3                                                                 | 1869, . . . . .                               | 10                                                                |
| 1828, . . . . .                               | 1                                                                 | 1870, . . . . .                               | 15                                                                |
| 1830, . . . . .                               | 3                                                                 | 1871, . . . . .                               | 12                                                                |
| 1831, . . . . .                               | 6                                                                 | 1872, . . . . .                               | 28                                                                |
| 1832, . . . . .                               | 1                                                                 | 1873, . . . . .                               | 8                                                                 |
| 1833, . . . . .                               | 4                                                                 | 1874, . . . . .                               | 10                                                                |
| 1834, . . . . .                               | 4                                                                 | 1875, . . . . .                               | 9                                                                 |
| 1835, . . . . .                               | 1                                                                 | 1876, . . . . .                               | 14                                                                |
| 1836, . . . . .                               | 3                                                                 | 1877, . . . . .                               | 11                                                                |
| 1837, . . . . .                               | 3                                                                 | 1878, . . . . .                               | 21                                                                |
| 1838, . . . . .                               | 2                                                                 | 1879, . . . . .                               | 18                                                                |
| 1840, . . . . .                               | 3                                                                 | 1880, . . . . .                               | 20                                                                |
| 1841, . . . . .                               | 3                                                                 | 1881, . . . . .                               | 17                                                                |
| 1843, . . . . .                               | 3                                                                 | 1882, . . . . .                               | 27                                                                |
| 1844, . . . . .                               | 6                                                                 | 1883, . . . . .                               | 20                                                                |
| 1845, . . . . .                               | 4                                                                 | 1884, . . . . .                               | 24                                                                |
| 1846, . . . . .                               | 6                                                                 | 1885,* . . . . .                              | 8                                                                 |
| 1847, . . . . .                               | 2                                                                 | UNKNOWN, . . . . .                            | 6                                                                 |

\* Six months only, to June 30, 1885.

RECAPITULATION — YEARS IN WHICH ESTABLISHED AND PERIODS OF  
ISSUE.

| YEARS IN WHICH ESTABLISHED<br>AND<br>PERIODS OF ISSUE. | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>Having the<br>Stated<br>Periods of<br>Issue | YEARS IN WHICH ESTABLISHED<br>AND<br>PERIODS OF ISSUE. | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>Having the<br>Stated<br>Periods of<br>Issue |
|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Semi-weekly, . . . . . 1768.                           | 1                                                                                                                | Weekly, . . . . . 1798.                                | 1                                                                                                                |
| Weekly, . . . . . 1770.                                | 1                                                                                                                | Semi-weekly, . . . . . 1800.                           | 2                                                                                                                |
| Weekly, . . . . . 1786.                                | 1                                                                                                                | Weekly, . . . . .                                      | 1                                                                                                                |
| Weekly, . . . . . 1789.                                | 1                                                                                                                | Monthly, . . . . . 1803.                               | 1                                                                                                                |
| Weekly, . . . . . 1792.                                | 1                                                                                                                | Monthly, . . . . . 1804.                               | 1                                                                                                                |
| Weekly, . . . . . 1793.                                | 1                                                                                                                | Daily, . . . . . 1807.                                 | 1                                                                                                                |
| Weekly, . . . . . 1795.                                | 1                                                                                                                | Daily, . . . . . 1813.                                 | 4                                                                                                                |
| Weekly, . . . . .                                      | 1                                                                                                                | Weekly, . . . . .                                      | 3                                                                                                                |

## NEWSPAPERS: BY TOWNS — Continued.

## RECAPITULATION — YEARS IN WHICH ESTABLISHED AND PERIODS OF ISSUE — Continued.

| YEARS IN WHICH ESTABLISHED<br>AND<br>PERIODS OF ISSUE. |       | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>having the<br>Stated<br>Periods of<br>Issue | YEARS IN WHICH ESTABLISHED<br>AND<br>PERIODS OF ISSUE. |       | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>having the<br>Stated<br>Periods of<br>Issue |
|--------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------|
| Weekly, . . . . .                                      | 1816. | 1                                                                                                                | Daily, . . . . .                                       | 1844. | 1                                                                                                                |
| Weekly, . . . . .                                      | 1819. | 1                                                                                                                | Weekly, . . . . .                                      |       | 1                                                                                                                |
| Weekly, . . . . .                                      | 1820. | 1                                                                                                                | Quarterly, . . . . .                                   |       | 2                                                                                                                |
| Weekly, . . . . .                                      | 1821. | 1                                                                                                                | Daily, . . . . .                                       | 1845. | 1                                                                                                                |
| Weekly, . . . . .                                      | 1822. | 1                                                                                                                | Weekly, . . . . .                                      |       | 1                                                                                                                |
| Weekly, . . . . .                                      | 1823. | 1                                                                                                                | Daily, . . . . .                                       | 1846. | 1                                                                                                                |
| Weekly, . . . . .                                      | 1824. | 1                                                                                                                | Weekly, . . . . .                                      |       | 1                                                                                                                |
| Semi-weekly, . . . . .                                 | 1825. | 1                                                                                                                | Weekly, . . . . .                                      | 1847. | 1                                                                                                                |
| Weekly, . . . . .                                      | 1827. | 1                                                                                                                | Quarterly, . . . . .                                   |       | 1                                                                                                                |
| Weekly, . . . . .                                      | 1828. | 1                                                                                                                | Daily, . . . . .                                       | 1848. | 1                                                                                                                |
| Daily, . . . . .                                       | 1830. | 1                                                                                                                | Weekly, . . . . .                                      | 1849. | 1                                                                                                                |
| Weekly, . . . . .                                      | 1831. | 1                                                                                                                | Monthly, . . . . .                                     |       | 1                                                                                                                |
| Daily, . . . . .                                       | 1832. | 1                                                                                                                | Daily, . . . . .                                       | 1850. | 1                                                                                                                |
| Semi-weekly, . . . . .                                 | 1833. | 1                                                                                                                | Weekly, . . . . .                                      |       | 1                                                                                                                |
| Weekly, . . . . .                                      | 1834. | 1                                                                                                                | Weekly, . . . . .                                      | 1851. | 1                                                                                                                |
| Weekly, . . . . .                                      | 1835. | 1                                                                                                                | Quarterly, . . . . .                                   | 1852. | 1                                                                                                                |
| Weekly, . . . . .                                      | 1836. | 1                                                                                                                | Weekly, . . . . .                                      | 1853. | 1                                                                                                                |
| Weekly, . . . . .                                      | 1837. | 1                                                                                                                | Weekly, . . . . .                                      | 1854. | 1                                                                                                                |
| Weekly, . . . . .                                      | 1838. | 1                                                                                                                | Weekly, . . . . .                                      | 1855. | 1                                                                                                                |
| Weekly, . . . . .                                      | 1840. | 1                                                                                                                | Monthly, . . . . .                                     |       | 1                                                                                                                |
| Weekly, . . . . .                                      | 1841. | 1                                                                                                                | Daily, . . . . .                                       | 1856. | 1                                                                                                                |
| Semi-weekly, . . . . .                                 | 1843. | 1                                                                                                                | Weekly, . . . . .                                      |       | 1                                                                                                                |
| Weekly, . . . . .                                      |       | 1                                                                                                                | Weekly, . . . . .                                      | 1857. | 1                                                                                                                |
| Monthly, . . . . .                                     |       | 1                                                                                                                | Monthly, . . . . .                                     |       | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Quarterly, . . . . .                                   |       | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Daily, . . . . .                                       | 1858. | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Weekly, . . . . .                                      | 1859. | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Weekly, . . . . .                                      | 1860. | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Weekly, . . . . .                                      | 1861. | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Weekly, . . . . .                                      | 1862. | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Semi-monthly, . . . . .                                |       | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Daily, . . . . .                                       | 1863. | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Weekly, . . . . .                                      |       | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Daily, . . . . .                                       | 1864. | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Weekly, . . . . .                                      |       | 1                                                                                                                |
|                                                        |       | 1                                                                                                                | Monthly, . . . . .                                     |       | 1                                                                                                                |

## NEWSPAPERS: BY TOWNS — Continued.

RECAPITULATION — YEARS IN WHICH ESTABLISHED AND PERIODS OF  
ISSUE — Concluded.

| YEARS IN WHICH ESTABLISHED<br>AND<br>PERIODS OF ISSUE. |  | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>having the<br>Stated<br>Periods of<br>Issue | YEARS IN WHICH ESTABLISHED<br>AND<br>PERIODS OF ISSUE. |  | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>having the<br>Stated<br>Periods of<br>Issue |
|--------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------|
| <b>1865.</b>                                           |  | 4                                                                                                                | <b>1877.</b>                                           |  | 11                                                                                                               |
| Weekly, . . . . .                                      |  | 1                                                                                                                | Daily, . . . . .                                       |  | 2                                                                                                                |
| Monthly, . . . . .                                     |  | 1                                                                                                                | Weekly, . . . . .                                      |  | 5                                                                                                                |
| Quarterly, . . . . .                                   |  | 2                                                                                                                | Monthly, . . . . .                                     |  | 4                                                                                                                |
| <b>1866.</b>                                           |  | 7                                                                                                                | <b>1878.</b>                                           |  | 21                                                                                                               |
| Weekly, . . . . .                                      |  | 3                                                                                                                | Daily, . . . . .                                       |  | 1                                                                                                                |
| Bi-weekly, . . . . .                                   |  | 1                                                                                                                | Weekly, . . . . .                                      |  | 16                                                                                                               |
| Monthly, . . . . .                                     |  | 2                                                                                                                | Monthly, . . . . .                                     |  | 4                                                                                                                |
| Quarterly, . . . . .                                   |  | 1                                                                                                                | <b>1879.</b>                                           |  | 18                                                                                                               |
| <b>1867.</b>                                           |  | 9                                                                                                                | Daily, . . . . .                                       |  | 2                                                                                                                |
| Weekly, . . . . .                                      |  | 7                                                                                                                | Weekly, . . . . .                                      |  | 8                                                                                                                |
| Monthly, . . . . .                                     |  | 2                                                                                                                | Semi-monthly, . . . . .                                |  | 1                                                                                                                |
| <b>1868.</b>                                           |  | 4                                                                                                                | Monthly, . . . . .                                     |  | 6                                                                                                                |
| Daily, . . . . .                                       |  | 1                                                                                                                | Annually, . . . . .                                    |  | 1                                                                                                                |
| Weekly, . . . . .                                      |  | 2                                                                                                                | <b>1880.</b>                                           |  | 29                                                                                                               |
| Monthly, . . . . .                                     |  | 1                                                                                                                | Daily, . . . . .                                       |  | 4                                                                                                                |
| <b>1869.</b>                                           |  | 19                                                                                                               | Weekly, . . . . .                                      |  | 8                                                                                                                |
| Weekly, . . . . .                                      |  | 5                                                                                                                | Monthly, . . . . .                                     |  | 7                                                                                                                |
| Semi-monthly, . . . . .                                |  | 1                                                                                                                | Quarterly, . . . . .                                   |  | 1                                                                                                                |
| Monthly, . . . . .                                     |  | 4                                                                                                                | <b>1881.</b>                                           |  | 17                                                                                                               |
| <b>1870.</b>                                           |  | 15                                                                                                               | Semi-weekly, . . . . .                                 |  | 1                                                                                                                |
| Daily, . . . . .                                       |  | 1                                                                                                                | Weekly, . . . . .                                      |  | 19                                                                                                               |
| Weekly, . . . . .                                      |  | 1                                                                                                                | Monthly, . . . . .                                     |  | 5                                                                                                                |
| Bi-weekly, . . . . .                                   |  | 1                                                                                                                | Bi-monthly, . . . . .                                  |  | 1                                                                                                                |
| Semi-monthly, . . . . .                                |  | 1                                                                                                                | <b>1882.</b>                                           |  | 27                                                                                                               |
| Monthly, . . . . .                                     |  | 2                                                                                                                | Daily, . . . . .                                       |  | 3                                                                                                                |
| <b>1871.</b>                                           |  | 12                                                                                                               | Weekly, . . . . .                                      |  | 18                                                                                                               |
| Weekly, . . . . .                                      |  | 11                                                                                                               | Bi-weekly, . . . . .                                   |  | 1                                                                                                                |
| Monthly, . . . . .                                     |  | 1                                                                                                                | Monthly, . . . . .                                     |  | 3                                                                                                                |
| <b>1872.</b>                                           |  | 28                                                                                                               | Quarterly, . . . . .                                   |  | 2                                                                                                                |
| Daily, . . . . .                                       |  | 4                                                                                                                | <b>1883.</b>                                           |  | 29                                                                                                               |
| Weekly, . . . . .                                      |  | 17                                                                                                               | Daily, . . . . .                                       |  | 1                                                                                                                |
| Monthly, . . . . .                                     |  | 7                                                                                                                | Weekly, . . . . .                                      |  | 12                                                                                                               |
| <b>1873.</b>                                           |  | 8                                                                                                                | Semi-monthly, . . . . .                                |  | 1                                                                                                                |
| Daily, . . . . .                                       |  | 1                                                                                                                | Monthly, . . . . .                                     |  | 6                                                                                                                |
| Weekly, . . . . .                                      |  | 5                                                                                                                | <b>1884.</b>                                           |  | 24                                                                                                               |
| Monthly, . . . . .                                     |  | 2                                                                                                                | Daily, . . . . .                                       |  | 4                                                                                                                |
| <b>1874.</b>                                           |  | 13                                                                                                               | Weekly, . . . . .                                      |  | 14                                                                                                               |
| Daily, . . . . .                                       |  | 1                                                                                                                | Monthly, . . . . .                                     |  | 6                                                                                                                |
| Semi-weekly, . . . . .                                 |  | 1                                                                                                                | <b>1885.</b>                                           |  | 8                                                                                                                |
| Weekly, . . . . .                                      |  | 1                                                                                                                | Daily, . . . . .                                       |  | 3                                                                                                                |
| Monthly, . . . . .                                     |  | 9                                                                                                                | Weekly, . . . . .                                      |  | 1                                                                                                                |
| <b>1875.</b>                                           |  | 5                                                                                                                | Bi-weekly, . . . . .                                   |  | 1                                                                                                                |
| Weekly, . . . . .                                      |  | 3                                                                                                                | Monthly, . . . . .                                     |  | 3                                                                                                                |
| Monthly, . . . . .                                     |  | 2                                                                                                                | <b>Unknown.</b>                                        |  | 3                                                                                                                |
| <b>1876.</b>                                           |  | 14                                                                                                               | Weekly, . . . . .                                      |  | 2                                                                                                                |
| Daily, . . . . .                                       |  | 1                                                                                                                | Bi-weekly, . . . . .                                   |  | 1                                                                                                                |
| Semi-weekly, . . . . .                                 |  | 1                                                                                                                | Monthly, . . . . .                                     |  | 1                                                                                                                |
| Weekly, . . . . .                                      |  | 1                                                                                                                | Quarterly, . . . . .                                   |  | 2                                                                                                                |
| Quarterly, . . . . .                                   |  | 1                                                                                                                |                                                        |  |                                                                                                                  |



NEWSPAPERS: BY TOWNS — Continued.

RECAPITULATION — YEARS IN WHICH ESTABLISHED AND OBJECTS TO WHICH DEVOTED.

| YEARS IN WHICH ESTABLISHED<br>AND<br>OBJECTS TO WHICH DEVOTED. | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>and<br>Devoted to<br>Objects<br>Stated | YEARS IN WHICH ESTABLISHED<br>AND<br>OBJECTS TO WHICH DEVOTED. | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>and<br>Devoted to<br>Objects<br>Stated |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>1768.</b>                                                   | 1                                                                                                           | <b>1827.</b>                                                   | 3                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
| <b>1770.</b>                                                   | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 1                                                                                                           |
| <b>1786.</b>                                                   | 1                                                                                                           | <b>1828.</b>                                                   | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | Law and medicine, . . . . .                                    | 1                                                                                                           |
| <b>1789.</b>                                                   | 1                                                                                                           | <b>1830.</b>                                                   | 3                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 3                                                                                                           |
| <b>1792.</b>                                                   | 1                                                                                                           | <b>1831.</b>                                                   | 6                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 5                                                                                                           |
| <b>1793.</b>                                                   | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | <b>1832.</b>                                                   | 1                                                                                                           |
| <b>1795.</b>                                                   | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | <b>1833.</b>                                                   | 4                                                                                                           |
| <b>1798.</b>                                                   | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 4                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | <b>1834.</b>                                                   | 4                                                                                                           |
| <b>1800.</b>                                                   | 2                                                                                                           | News, politics, and local interests, . . . . .                 | 4                                                                                                           |
| News, politics, and local interests, . . .                     | 2                                                                                                           | Reforms (health, labor, temperance, etc.), . . .               | 1                                                                                                           |
| <b>1803.</b>                                                   | 1                                                                                                           | <b>1835.</b>                                                   | 1                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | Reforms (health, labor, temperance, etc.), . . .               | 1                                                                                                           |
| <b>1804.</b>                                                   | 1                                                                                                           | <b>1836.</b>                                                   | 3                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 2                                                                                                           |
| <b>1807.</b>                                                   | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | <b>1837.</b>                                                   | 3                                                                                                           |
| <b>1813.</b>                                                   | 4                                                                                                           | Agriculture, horticulture, etc., . . . . .                     | 1                                                                                                           |
| Literature, music, art, etc., . . . . .                        | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 2                                                                                                           |
| News, politics, and local interests, . . .                     | 2                                                                                                           | <b>1838.</b>                                                   | 2                                                                                                           |
| <b>1816.</b>                                                   | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 2                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | <b>1840.</b>                                                   | 3                                                                                                           |
| <b>1819.</b>                                                   | 1                                                                                                           | Agriculture, horticulture, etc., . . . . .                     | 1                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 1                                                                                                           |
| <b>1820.</b>                                                   | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | <b>1841.</b>                                                   | 3                                                                                                           |
| <b>1821.</b>                                                   | 2                                                                                                           | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 1                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | <b>1843.</b>                                                   | 3                                                                                                           |
| <b>1822.</b>                                                   | 2                                                                                                           | Home interests, . . . . .                                      | 1                                                                                                           |
| Agriculture, horticulture, etc., . . . . .                     | 1                                                                                                           | Trade, transportation, finance, and com-<br>merce, . . . . .   | 2                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | <b>1844.</b>                                                   | 3                                                                                                           |
| <b>1823.</b>                                                   | 2                                                                                                           | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 1                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 2                                                                                                           |
| <b>1824.</b>                                                   | 3                                                                                                           | <b>1845.</b>                                                   | 4                                                                                                           |
| News, politics, and local interests, . . .                     | 3                                                                                                           | News, politics, and local interests, . . . . .                 | 4                                                                                                           |
| <b>1825.</b>                                                   | 1                                                                                                           | <b>1846.</b>                                                   | 3                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
|                                                                |                                                                                                             | News, politics, and local interests, . . . . .                 | 2                                                                                                           |
|                                                                |                                                                                                             | <b>1847.</b>                                                   | 2                                                                                                           |
|                                                                |                                                                                                             | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
|                                                                |                                                                                                             | News, politics, and local interests, . . . . .                 | 1                                                                                                           |

## NEWSPAPERS: BY TOWNS — Continued.

## RECAPITULATION — YEARS IN WHICH ESTABLISHED AND OBJECTS TO WHICH DEVOTED — Continued.

| YEARS IN WHICH ESTABLISHED<br>AND<br>OBJECTS TO WHICH DEVOTED. | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>and<br>Devoted<br>to Objects<br>Stated | YEARS IN WHICH ESTABLISHED<br>AND<br>OBJECTS TO WHICH DEVOTED. | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>and<br>Devoted<br>to Objects<br>Stated |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>1848.</b>                                                   | 1                                                                                                           | <b>1865.</b>                                                   | 4                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | News, politics, and local interests, . . .                     | 1                                                                                                           |
| <b>1849.</b>                                                   | 2                                                                                                           | Religion and Sunday schools, . . .                             | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | Trade, transportation, finance, and com-<br>merce, . . . . .   | 2                                                                                                           |
| Trade, transportation, finance, and com-<br>merce, . . . . .   | 1                                                                                                           | <b>1866.</b>                                                   | 7                                                                                                           |
| <b>1850.</b>                                                   | 6                                                                                                           | Education, . . . . .                                           | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 6                                                                                                           | News, politics, and local interests, . . .                     | 3                                                                                                           |
| <b>1851.</b>                                                   | 7                                                                                                           | Religion and Sunday schools, . . .                             | 1                                                                                                           |
| Literature, music, art, etc., . . . . .                        | 2                                                                                                           | Science, . . . . .                                             | 2                                                                                                           |
| News, politics, and local interests, . . .                     | 4                                                                                                           | <b>1867.</b>                                                   | 9                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | Agriculture, horticulture, etc., . . . . .                     | 1                                                                                                           |
| <b>1852.</b>                                                   | 1                                                                                                           | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | News, politics, and local interests, . . .                     | 6                                                                                                           |
| <b>1853.</b>                                                   | 1                                                                                                           | Science, . . . . .                                             | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | <b>1868.</b>                                                   | 4                                                                                                           |
| <b>1854.</b>                                                   | 2                                                                                                           | News, politics, and local interests, . . .                     | 3                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | Reforms (health, labor, temperance, etc.), .                   | 1                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | <b>1869.</b>                                                   | 16                                                                                                          |
| <b>1855.</b>                                                   | 2                                                                                                           | Literature, music, art, etc., . . . . .                        | 2                                                                                                           |
| Literature, music, art, etc., . . . . .                        | 1                                                                                                           | News, politics, and local interests, . . .                     | 4                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 3                                                                                                           |
| <b>1856.</b>                                                   | 4                                                                                                           | Trade, transportation, finance, and com-<br>merce, . . . . .   | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 4                                                                                                           | <b>1870.</b>                                                   | 15                                                                                                          |
| <b>1857.</b>                                                   | 4                                                                                                           | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
| Literature, music, art, etc., . . . . .                        | 2                                                                                                           | News, politics, and local interests, . . .                     | 8                                                                                                           |
| News, politics, and local interests, . . .                     | 2                                                                                                           | Reforms (health, labor, temperance, etc.), .                   | 1                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 4                                                                                                           |
| Trade, transportation, finance, and com-<br>merce, . . . . .   | 1                                                                                                           | Trade, transportation, finance, and com-<br>merce, . . . . .   | 1                                                                                                           |
| <b>1858.</b>                                                   | 1                                                                                                           | <b>1871.</b>                                                   | 12                                                                                                          |
| News, politics, and local interests, . . .                     | 1                                                                                                           | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
| <b>1859.</b>                                                   | 4                                                                                                           | News, politics, and local interests, . . .                     | 11                                                                                                          |
| News, politics, and local interests, . . .                     | 2                                                                                                           | <b>1872.</b>                                                   | 28                                                                                                          |
| Trade, transportation, finance, and com-<br>merce, . . . . .   | 2                                                                                                           | Agriculture, horticulture, etc., . . . . .                     | 1                                                                                                           |
| <b>1860.</b>                                                   | 3                                                                                                           | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
| News, politics, and local interests, . . .                     | 3                                                                                                           | Manufactures and building interests, . . .                     | 1                                                                                                           |
| <b>1861.</b>                                                   | 2                                                                                                           | News, politics, and local interests, . . .                     | 20                                                                                                          |
| News, politics, and local interests, . . .                     | 2                                                                                                           | Reforms (health, labor, temperance, etc.), .                   | 1                                                                                                           |
| <b>1862.</b>                                                   | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 3                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | Trade, transportation, finance, and com-<br>merce, . . . . .   | 1                                                                                                           |
| <b>1863.</b>                                                   | 2                                                                                                           | <b>1873.</b>                                                   | 8                                                                                                           |
| News, politics, and local interests, . . .                     | 1                                                                                                           | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | News, politics, and local interests, . . .                     | 6                                                                                                           |
| <b>1864.</b>                                                   | 6                                                                                                           | Science, . . . . .                                             | 1                                                                                                           |
| Law and justice, . . . . .                                     | 1                                                                                                           | <b>1874.</b>                                                   | 10                                                                                                          |
| News, politics, and local interests, . . .                     | 5                                                                                                           | Education, . . . . .                                           | 1                                                                                                           |
|                                                                |                                                                                                             | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
|                                                                |                                                                                                             | News, politics, and local interests, . . .                     | 6                                                                                                           |
|                                                                |                                                                                                             | Science, . . . . .                                             | 1                                                                                                           |
|                                                                |                                                                                                             | Trade, transportation, finance, and com-<br>merce, . . . . .   | 1                                                                                                           |
|                                                                |                                                                                                             | <b>1875.</b>                                                   | 2                                                                                                           |
|                                                                |                                                                                                             | Education, . . . . .                                           | 1                                                                                                           |
|                                                                |                                                                                                             | Literature, music, art, etc., . . . . .                        | 2                                                                                                           |
|                                                                |                                                                                                             | News, politics, and local interests, . . .                     | 4                                                                                                           |
|                                                                |                                                                                                             | Religion and Sunday schools, . . . . .                         | 1                                                                                                           |
|                                                                |                                                                                                             | Secret societies, . . . . .                                    | 1                                                                                                           |

## NEWSPAPERS: BY TOWNS — Continued.

## RECAPITULATION — YEARS IN WHICH ESTABLISHED AND OBJECTS TO WHICH DEVOTED — Concluded.

| YEARS IN WHICH ESTABLISHED<br>AND<br>OBJECTS TO WHICH DEVOTED. | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>and<br>Devoted<br>to Objects<br>Stated | YEARS IN WHICH ESTABLISHED<br>AND<br>OBJECTS TO WHICH DEVOTED. | Number of<br>Newspapers Estab-<br>lished in<br>Years<br>Specified<br>and<br>Devoted<br>to Objects<br>Stated |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>1876.</b>                                                   | 14                                                                                                          | <b>1881 — Con.</b>                                             |                                                                                                             |
| Law and medicine, . . . . .                                    | 1                                                                                                           | Literature, music, art, etc., . . . . .                        | 2                                                                                                           |
| Literature, music, art, etc., . . . . .                        | 1                                                                                                           | Manufactures and building interests, . . . . .                 | 1                                                                                                           |
| Manufactures and building interests, . . . . .                 | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 8                                                                                                           |
| News, politics, and local interests, . . . . .                 | 10                                                                                                          | Reforms (health, labor, temperance, etc.), . . . . .           | 1                                                                                                           |
| Trade, transportation, finance, and com-<br>merce, . . . . .   | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 1                                                                                                           |
|                                                                |                                                                                                             | Secret societies, . . . . .                                    | 2                                                                                                           |
| <b>1877.</b>                                                   | 11                                                                                                          | <b>1882.</b>                                                   | 27                                                                                                          |
| Education, . . . . .                                           | 1                                                                                                           | Education, . . . . .                                           | 3                                                                                                           |
| Literature, music, art, etc., . . . . .                        | 2                                                                                                           | News, politics, and local interests, . . . . .                 | 19                                                                                                          |
| News, politics, and local interests, . . . . .                 | 5                                                                                                           | Reforms (health, labor, temperance, etc.), . . . . .           | 2                                                                                                           |
| Secret societies, . . . . .                                    | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 2                                                                                                           |
| Science, . . . . .                                             | 1                                                                                                           | Trade, transportation, finance, and com-<br>merce, . . . . .   | 1                                                                                                           |
| Trade, transportation, finance, and com-<br>merce, . . . . .   | 1                                                                                                           |                                                                |                                                                                                             |
| <b>1878.</b>                                                   | 21                                                                                                          | <b>1883.</b>                                                   | 20                                                                                                          |
| Education, . . . . .                                           | 1                                                                                                           | Agriculture, horticulture, etc., . . . . .                     | 1                                                                                                           |
| Literature, music, art, etc., . . . . .                        | 1                                                                                                           | Education, . . . . .                                           | 1                                                                                                           |
| News, politics, and local interests, . . . . .                 | 16                                                                                                          | Manufactures and building interests, . . . . .                 | 1                                                                                                           |
| Reforms (health, labor, temperance, etc.), . . . . .           | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 12                                                                                                          |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | Reforms (health, labor, temperance, etc.), . . . . .           | 1                                                                                                           |
| Trade, transportation, finance, and com-<br>merce, . . . . .   | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 1                                                                                                           |
|                                                                |                                                                                                             | Trade, transportation, finance, and com-<br>merce, . . . . .   | 3                                                                                                           |
| <b>1879.</b>                                                   | 18                                                                                                          | <b>1884.</b>                                                   | 24                                                                                                          |
| Agriculture, horticulture, etc., . . . . .                     | 1                                                                                                           | Home interests, . . . . .                                      | 2                                                                                                           |
| Home interests, . . . . .                                      | 2                                                                                                           | Literature, music, art, etc., . . . . .                        | 1                                                                                                           |
| Literature, music, art, etc., . . . . .                        | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 15                                                                                                          |
| News, politics, and local interests, . . . . .                 | 9                                                                                                           | Reforms (health, labor, temperance, etc.), . . . . .           | 2                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | Religion and Sunday schools, . . . . .                         | 1                                                                                                           |
| Secret societies, . . . . .                                    | 1                                                                                                           | Science, . . . . .                                             | 1                                                                                                           |
| Trade, transportation, finance, and com-<br>merce, . . . . .   | 3                                                                                                           | Trade, transportation, finance, and com-<br>merce, . . . . .   | 2                                                                                                           |
| <b>1880.</b>                                                   | 20                                                                                                          | <b>1885.</b>                                                   | 8                                                                                                           |
| Agriculture, horticulture, etc., . . . . .                     | 1                                                                                                           | Education, . . . . .                                           | 1                                                                                                           |
| Education, . . . . .                                           | 1                                                                                                           | Home interests, . . . . .                                      | 1                                                                                                           |
| Home interests, . . . . .                                      | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 4                                                                                                           |
| Literature, music, art, etc., . . . . .                        | 2                                                                                                           | Religion and Sunday schools, . . . . .                         | 2                                                                                                           |
| Manufactures and building interests, . . . . .                 | 1                                                                                                           |                                                                |                                                                                                             |
| News, politics, and local interests, . . . . .                 | 11                                                                                                          | <b>Unknown.</b>                                                | 6                                                                                                           |
| Religion and Sunday schools, . . . . .                         | 1                                                                                                           | Education, . . . . .                                           | 1                                                                                                           |
| Secret societies, . . . . .                                    | 1                                                                                                           | Manufactures and building interests, . . . . .                 | 1                                                                                                           |
| Trade, transportation, finance, and com-<br>merce, . . . . .   | 1                                                                                                           | News, politics, and local interests, . . . . .                 | 3                                                                                                           |
|                                                                |                                                                                                             | Reforms (health, labor, temperance, etc.), . . . . .           | 1                                                                                                           |
| <b>1881.</b>                                                   | 17                                                                                                          |                                                                |                                                                                                             |
| Education, . . . . .                                           | 1                                                                                                           |                                                                |                                                                                                             |
| Law and medicine, . . . . .                                    | 1                                                                                                           |                                                                |                                                                                                             |

NEWSPAPERS: BY TOWNS — Concluded.  
ANNUAL CIRCULATION BY PERIODS OF ISSUE. FOR THE STATE.

| THE STATE, AND PERIODS OF ISSUE.                             | Number<br>of<br>Newspapers | PUBLISHED DURING THE<br>CENSUS YEAR |                    |
|--------------------------------------------------------------|----------------------------|-------------------------------------|--------------------|
|                                                              |                            | Number of<br>Copies                 | Number of<br>Pages |
| THE STATE.                                                   | 41                         | 204,250,476                         | 2,121,051,156      |
| Daily, . . . . .                                             | 48                         | 124,441,176                         | 795,148,575        |
| Semi-weekly, . . . . .                                       | 9                          | 1,683,920                           | 6,901,120          |
| Weekly, . . . . .                                            | 274                        | 67,281,445                          | 702,402,205        |
| Monthly, . . . . .                                           | 85                         | 9,374,941                           | 587,476,066        |
| Quarterly, . . . . .                                         | 14                         | 596,267                             | 21,121,432         |
| Bi-weekly, semi-monthly, bi-monthly, and annually, . . . . . | 13                         | 872,727                             | 7,911,758          |

ANNUAL CIRCULATION BY OBJECTS TO WHICH DEVOTED.  
FOR THE STATE.

| THE STATE, AND OBJECTS TO WHICH DEVOTED.                | Number<br>of<br>Newspapers | PUBLISHED DURING THE<br>CENSUS YEAR |                    |
|---------------------------------------------------------|----------------------------|-------------------------------------|--------------------|
|                                                         |                            | Number of<br>Copies                 | Number of<br>Pages |
| THE STATE.                                              | 441                        | 204,250,476                         | 2,121,051,156      |
| Agriculture, horticulture, etc., . . . . .              | 8                          | 5,329,090                           | 55,103,320         |
| Education, . . . . .                                    | 13                         | 727,150                             | 18,404,400         |
| Home interests, . . . . .                               | 7                          | 802,212                             | 12,326,496         |
| Law and medicine, . . . . .                             | 4                          | 224,000                             | 10,268,000         |
| Literature, music, art, etc., . . . . .                 | 31                         | 24,230,320                          | 355,162,591        |
| Manufactures and building interests, . . . . .          | 6                          | 983,000                             | 21,984,000         |
| News, politics, and local interests, . . . . .          | 279                        | 156,205,022                         | 1,085,923,517      |
| Reforms (health, labor, temperance, etc.), . . . . .    | 14                         | 893,400                             | 12,329,200         |
| Religion and Sunday schools, . . . . .                  | 41                         | 9,815,588                           | 127,842,593        |
| Science, . . . . .                                      | 7                          | 148,450                             | 3,166,850          |
| Secret societies, . . . . .                             | 6                          | 278,200                             | 2,221,200          |
| Trade, transportation, finance, and commerce, . . . . . | 25                         | 4,613,144                           | 416,318,989        |

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# THE FISHERIES.

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[ 1367 ]





## THE FISHERIES.

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The presentation of The Fisheries in the Census of 1875 was wanting in completeness, as was explained in the analysis tables of Volume II., Census of 1875; they were deficient in details as regarded the returns of the vessels engaged in fishing and also as regarded products, but the aggregates fully covered the fishing industry. The United States Census of 1880 made a great advance in the taking of the statistics of the fisheries of the Commonwealth, as far as details were concerned, but as the results were reported by Customs Districts the amount of fish caught in each city or town was not shown in the presentation; besides this the United States statistics of the fisheries contained information concerning manufactured fish, which is classified in Massachusetts censuses under the heading "Manufactures." It is not intended in the statistics presented for 1885 to include anything but fresh fish and those prepared by the addition of salt only for their proper preservation. The boneless, desiccated, canned fish, etc., will be found in the statistics of Manufactures under the heading "Food Preparations"; for this reason, in order to obtain the grand total of the fishing industry it will be necessary to add to the statistics of the fisheries the prepared fish of various kinds included in the statistics of Manufactures.

In comparing values for the years 1875 and 1885, it should be borne in mind that prices were higher in 1875 than in 1885, and that an equal or even less value in 1885 may mean a greater catch than in 1875. Figures have been kindly supplied us from establishments engaged in the fisheries, which enable us to state that the prices of fish in 1885 averaged 27½ less than in 1875; from a comparison made with 1880 it is found that fish were 11½ lower in 1880 than in 1875, and 24½ higher than in 1885.

This office has been aided greatly in obtaining statistics of the fisheries by the services of Mr. William A. Wilcox, Manager of the American Fish Bureau, Gloucester, Mass. He has kindly placed at the disposal of the office the material contained in his annual bureau report for 1887, and the chart of the fishing banks of North America originally used in his report is reproduced here with his consent. We received valuable aid, as regards comparisons and omissions, from the Report of the Commissioners of Inland Fisheries for the year ending December 31, 1885. The Commissioners' returns, showing the catch of pounds, weirs, salt and fresh water seines, and gill and dip nets, supplied official figures, which we could have obtained in no other way without great expense.

By the Census law the Census year began July 1, 1884, and ended June 30, 1885; as this year did not correspond with the fishing year and obliged the parties engaged in the business to report parts of two years, changes were made by which the majority of the statistics supplied cover the year from January 1, 1885, to December 31, 1885.

The fishery statistics for 1885 include the following points in detail by cities and towns, and all the results appear in this division of Volume II.

**VESSELS.**—The names of all vessels, boats, steamers, etc., engaged in the fisheries were obtained; in case they had no names their number and description were ascertained. In addition the following was secured: the year in which each vessel was built, the place where it was built, the tonnage, whether the vessel was registered or not, the original cost of the vessel and outfit, the present value of the vessel and outfit, the decrease in value of vessels, the average annual cost to keep in repair, and the number of months the vessel was engaged in the fisheries during the Census year.

**OUTFIT.**—The points asked for were the value of manila and hemp used for rigging, hawsers, etc., and a report of all the apparatus, etc., the vessels contained when ready for their trips, including seines and other fishing gear, barrels, salt, ice, provisions, ballast, and bait.

**APPARATUS.**—A description of the various kinds of apparatus used in the shore and other fisheries, and the number and value of each kind.

**CAPITAL INVESTED.**—The statistics of capital invested of previous Censuses have lacked completeness, for credit capital which is as essential to the carrying on of an industry as real or cash capital has been entirely omitted from the returns. Capital invested as given in the tables includes cash capital and all income from investments, interest, and all other aids to capital; that is, all the money needed and actually used to carry on the industry.

**MARKETS, ETC.**—The percentage of local and outside capital invested in each fishing port, the amount of exports and imports, the sales of fish at home and at other ports, the principal market for fishery products obtained by those engaged in the fishing industry, the value of the fish exported or sent to all foreign ports, and the value of fish imported or brought into the State from all foreign ports, appear in the tables.

**PERSONS EMPLOYED.**—A classification of persons employed by nationalities and sex was obtained; all persons of foreign birth who had been naturalized and who were citizens were considered as being American; only those born in foreign countries who had not been naturalized were considered as being of the respective foreign nationalities.

**THE KIND OF FISH; WHERE CAUGHT.**—Kinds of fish caught in American and British waters and the high seas respectively, and the quantity and value of the same, were obtained.

**FOOD FISH PREPARATIONS.**—Statistics were obtained of the quantity and value of the different kinds of prepared food fish. The names of various kinds of fish that are prepared, and the method of preparation for each specified kind of food fish, are given.

**FISH PRODUCTS (ALL KINDS).**—The quantity and value of oil, whalebone, and other fish products not intended for food, shell fish, and all kinds of food fish were secured. In the case of oysters the quantities of native and planted oysters were obtained, and the areas of oyster beds both native and planted.

**SALT AND ICE.**—The kind, quantity, and value of salt used in the fisheries, and the quantity and value of ice used for refrigeration, etc., are presented.

**ACCIDENTS.**—The number of deaths resulting from accidents or disaster during the Census year, and the number of employes permanently disabled by accidents during that year, with specification as to age, were obtained.

In addition to the above, statistics were obtained of motive power and machinery, tools, and implements, in use in the fishing industry, and space was supplied in which the party filling the schedule gave general information concerning the fisheries.

Capt. J. W. Collins, of the United States Fish Commission, in an article lately published in the *Century*, gives the area and location of the mackerel fishing grounds as follows:

"According to a report on the fishing grounds of North America, prepared by the United States Fish Commission, the total area of the mackerel fishing grounds off the eastern coast of the United States is 56,000 geographical square miles. Here, in our own waters, the most extensive and valuable mackerel fishery of the world is carried on. In addition to this, our fishermen have the right to fish in the waters of the Gulf of St. Lawrence, outside the three-mile limit; and thus is opened to them an additional area of 15,200 square miles, making a total of more than 70,000 square miles, over which they have an unquestioned right to prosecute their operations. Now, if we estimate the area of inshore waters frequented by our fishermen in pursuit of mackerel, we will be able to get an idea of their relative importance, always supposing that the fishery can be prosecuted as well inshore as it can off, which is not the fact, as will be shown hereafter. The north shore of Prince Edward Island and Cape Breton are the localities in the inshore British waters which are now chiefly visited by American vessels in pursuit of mackerel. The total area of the inshore waters in these regions commonly resorted to by American fishermen does not much exceed 775 square miles (if we follow the coast line), or about one per cent of the area of the mackerel fishing grounds to which they have an unquestioned right. Or, if we include the south shore of Nova Scotia and Cape Breton, the east side of Cape Breton and what is known as the 'West Shore'—from Point Escumac to Point Miscou—in the Gulf of St. Lawrence, we shall have a total area of 2,064 square miles. But a simple statement of the area of these inshore waters over which alone England has any control can convey little idea of their value. The mackerel fishery is now exclusively prosecuted with the great purse seine instead of by hook and line, which were formerly used. Therefore, the larger portion of this inshore area of water being too shallow and the bottom too rough to permit of the successful manipulation of the fishing apparatus, it is comparatively seldom that any fish are caught near the land. On the southern coast of Nova Scotia few fish are taken by American vessels, and these only during their migratory period. Thus it will be seen that the available area inside the limit is exceedingly small.

Then, too, the change in the method of fishing has, in recent years, led to the almost practical abandonment of the mackerel fishery in the Gulf of St. Lawrence. Occasionally a considerable fleet enters the Gulf; but, since the results have generally been unsatisfactory, there have been seasons when only a very few vessels went there. It is true perhaps, that the mackerel being a remarkably erratic species, its movements cannot be predicted from year to year with any absolute certainty.

The results obtained in the past ten years, since the universal employment of the purse seine, may serve, however, as a fair basis in judging of the future. It is an historical fact, now well established by the most accurate and careful investigation and inquiry, that the catch of mackerel in the Gulf of St. Lawrence, not to speak of the inshore waters under British control, has been of comparative insignificance during the last decade. And even under the most favorable conditions, when the catch there has been exceptionally large, as in 1885, the total product of the Gulf mackerel fishery did not amount to more than eight per cent of the entire catch of the New England fleet. Of this, less than one-third was taken inside of the three-mile limit."

The fishing grounds of the western Atlantic are the largest and most valuable in the world. They attracted the attention of the early explorers who visited America, and who reported to their countrymen the extraordinary wealth of the western seas. The French fishermen were, however, the pioneers in the cod fisheries of the Western Atlantic, and it is fairly certain that as early as 1504 the Normans and Biscayans knew of the Newfoundland fisheries. Within twenty-five years after the discovery of America by Columbus the crews of fifty ships, Basque, Norman, Spanish, and Portuguese, were plying their lines on the great banks of Newfoundland, or more than three hundred years ago. According to the United States Fish Commission, the area of the off shore banks of North America, exclusive of the fishing grounds off Greenland and Iceland, is 73,123 geographical square miles, all of which, being on the high seas, are under the control of no nation, and free to all; these banks constitute a chain of submerged ocean plateaus elevated considerably above the surrounding sea bottom, and extending from Cape Cod to and including the Flemish Cap off the eastern coast of Newfoundland. They are the natural and favorite resort of the cod and halibut, and, as previously stated, constitute the largest and most unfailing resort for fishermen which is known to exist.

## LOCATION OF FISHING BANKS.

*George's Bank.*—This fishing ground is celebrated for producing the finest codfish and halibut found off the North American continent. It is fished on at all times of the year by a large fleet from New England ports; seldom by vessels from other than United States ports. It extends about 70 miles north and south, and 80 miles east and west, in latitude  $41^{\circ}$  to  $42^{\circ} 30'$ , longitude  $66^{\circ} 15'$  to  $69^{\circ}$  west. Lowest depths, 2 1-2 fathoms; usual depths fished on, 25 to 80 fathoms. Halibut fares are taken on the east and northeast edge of the bank, in from 150 to 200 fathoms. Distance from Gloucester, E. S. E., 120 miles; the nearest land being Highland Light, Cape Cod, 95 miles.

*Brown's Bank.*—E. N. E. from George's, in latitude  $42^{\circ} 45'$ , longitude  $66^{\circ}$ . From the shoalest water the nearest land is Cape Sable, 45 miles N. E.

*La Have Bank.*—E. by S. from Brown's, in latitude  $43^{\circ}$ , longitude  $64^{\circ} 15'$ , distant from Brown's, 80 miles E. by S.; Shelburn, N. S., 60 miles distant, being the nearest land.

*Sable Island Bank*, or, as more generally known, *Western Bank*, in latitude  $43^{\circ}$  to  $44^{\circ} 15'$ , longitude  $59^{\circ} 15'$  to  $62^{\circ} 30'$ , about 75 miles north and south, 135 miles east and west. Nearest land from the fishing ground, Canso, N. S., 80 miles.

*Banquereau.*—Next in the chain of fishing banks, in longitude  $57^{\circ}$  to  $60^{\circ}$ , latitude  $44^{\circ} 05'$  to  $45^{\circ}$ , the western edge being just north of the eastern edge of Sable Island bank, both banks running about east and west. Nearest land, Cape Canso, N. S., 80 miles.

*Saint Peter's Bank.*—Lies in a N. W. and S. E. direction, in latitude  $45^{\circ} 10'$  to  $46^{\circ} 45'$ , longitude  $55^{\circ} 30'$  to  $57^{\circ} 20'$ . From the shoalest water to St. Pierre, Newfoundland, the nearest land, 75 miles.

*Green's Bank.*—Runs north and south, being between Saint Peter's and Grand Bank, is 60 miles long N. and S., and 40 miles wide E. and W., longitude between  $54^{\circ}$  and  $55^{\circ}$ , latitude  $45^{\circ}$  and  $46^{\circ}$ . Nearest land from shoalest water is Cape St. Mary's, Newfoundland, 70 miles distant.

*Grand Bank of Newfoundland.*—This celebrated bank, that for over three centuries has seldom failed of furnishing abundance of codfish, is triangular in shape, the longest direction being E. by S. and W. by N., in longitude  $48^{\circ}$  to  $54^{\circ}$ , latitude  $43^{\circ}$  to  $47^{\circ} 30'$ , being 270 miles wide, N. N. E. by S. S. W., and about the same distance in E. by S. and N. by W. direction. The shoalest water, 3 fathoms, is found on Virgin Rocks, Cape Race; Newfoundland, the nearest land, is 90 miles from shoalest water, and Gloucester, Mass., 835 miles.

*Flemish Cap.*—This ground is, to a small extent, fished on by American vessels; it is located about 300 miles east of the Grand Bank, and some 1,200 miles from Gloucester.

*Greenland.*—Is annually visited by a few vessels from Gloucester on halibut trips; distance from home port 1,600 miles.

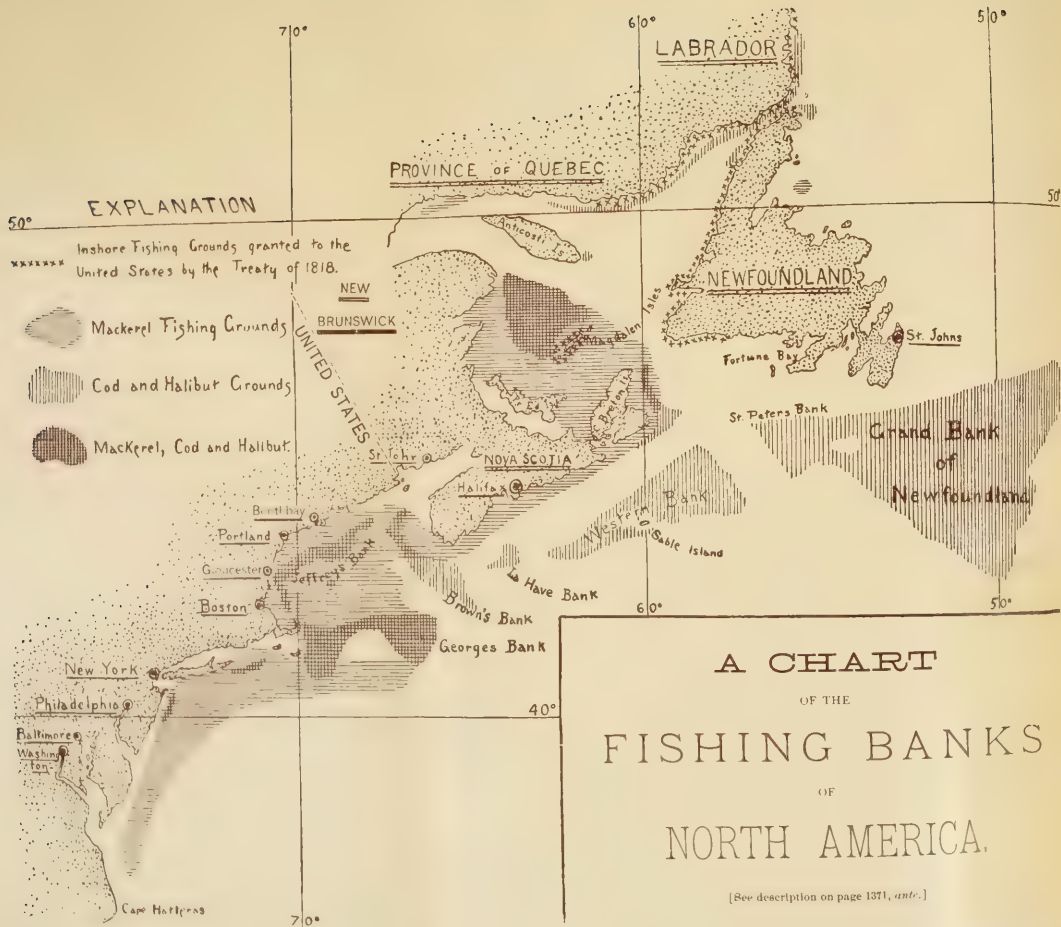
*Iceland.*—The most distant fishing ground visited by American vessels; it is 2,400 miles from Gloucester, that port annually sending a small fleet, their catch being confined to halibut, of which a full fare is usually secured. Vessels from France and other European countries fish off this coast, mostly for codfish.

From the most reliable and available statistics, the fishing industry of North America and Europe is said to give employment to between 600,000 and 700,000 men, and nearly 150,000 vessels, the total annual product being about 1,500,000 tons or 3,000,000,000 pounds of fish.









[See description on page 1371, *ante*.]

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# INVESTMENTS AND PRODUCTS.

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[ 1075 ]



# INVESTMENTS AND PRODUCTS.

## COUNTY OF BARNSTABLE. TOWN OF BARNSTABLE.

| INVESTMENTS AND PRODUCTS.        | Quantity  | Value    | INVESTMENTS AND PRODUCTS.       | Quantity | Value    |
|----------------------------------|-----------|----------|---------------------------------|----------|----------|
| <b>Investments.</b>              |           |          | <i>Food Fish—Con.</i>           |          |          |
| <i>Working Capital.</i>          |           |          | Eels, . . . . . bbls.           | 62½      | \$808    |
| Buildings and fixtures, . . .    | —         | 990      | Flounders, . . . . . lbs.       | 618      | 5        |
| Cash capital, . . . . .          | —         | 53       | Haddock, . . . . . lbs.         | 1,000    | 5        |
| Implements and tools, . . .      | —         | 2,783    | Herring, . . . . .              | 17,400   | 193      |
| Oysters, seed . . . . .          | —         | 1,853    | Mackerel, . . . . . bbls.       | 1        | 4        |
| (planted), . . . . .             | —         | 6,227    | Perch, . . . . . doz.           | 15       | 2        |
| Oyster beds, . . . . .           | —         | 8,008    | Pickarel, . . . . . lbs.        | 80       | 6        |
| Vessels and outfit, . . . .      | —         | 9,492    | Scup, . . . . . lbs.            | 676      | 20       |
| Wharves, . . . . .               | —         | 55       | Shad, . . . . .                 | 148      | 14       |
|                                  |           |          | Tautog, . . . . . bbls.         | 26½      | 213      |
| <i>Apparatus.</i>                |           |          | Other food fish, . . . . . lbs. | 4,547    | 136      |
| Boats, sail . . . . .            | 14        | 5,751    | <i>Fish Products.</i>           |          |          |
| seine . . . . .                  | 2         | 75       | Bait, . . . . . bbls.           | 12       | \$504    |
| Dories, . . . . .                | 40        | 490      | Porgy, . . . . . bbls.          | 99½      | 24       |
| Floats, . . . . .                | 2         | 50       |                                 |          | 450      |
| Nets, gill (drift), . . . .      | 37        | 1,781    | <i>Shell Fish.</i>              |          |          |
| gill (stationary), . . . .       | 47        | 1,225    | Clams, . . . . . bu.            | 1,003    | \$9,246  |
| Implements, oyster . . . .       | —         | 240      | (quahangs), . . . . . bu.       | 50       | 272      |
| Lines, hand . . . . .            | 250       | 147      | Oysters (native), . . . . bu.   | 150      | 50       |
| trawl . . . . .                  | 50        | 13       | (planted), . . . . . bbls.      | 1,578    | 200      |
| Pots, eel . . . . .              | 5         | 29       | Scallops, . . . . . gals.       | 333      | 8,461    |
| Scows, . . . . .                 | 7         | 175      | Turtles, . . . . . lbs.         | 125      | 250      |
| Seines, . . . . .                | 10        | 1,260    |                                 |          | 13       |
| purse . . . . .                  | 1         | 150      | <i>Other Products.</i>          |          |          |
| Skiffs, . . . . .                | 4         | 45       | Shells, . . . . . bu.           | 9,170    | \$646    |
| Spears, eel . . . . .            | 1         | 2        | oyster . . . . . loads          | 113      | 575      |
| Traps, . . . . .                 | 2         | 1,000    |                                 |          | 71       |
| <i>Salt and Ice.</i>             |           |          | <b>Aggregates.</b>              |          |          |
| Salt (domestic), . . . . . bbls. | 17        | \$847    | <i>Investments.</i>             |          |          |
| (imported), . . . . . bbls.      | 1         | 19       | Working capital, . . . . .      |          | \$42,741 |
| Ice, . . . . . tons              | 211       | 2        | Apparatus, . . . . .            |          | 29,461   |
|                                  |           | 827      | Salt and ice, . . . . .         |          | 12,433   |
| <b>Products.</b>                 |           |          |                                 |          | 847      |
| <i>Food Fish.</i>                |           |          | <i>Products.</i>                |          |          |
| Alewives, . . . . .              | 18,500    | \$27,893 |                                 |          | \$38,289 |
| Bass, . . . . . lbs.             | 10,625    | 500      | Food fish, . . . . .            |          | 27,893   |
| Bluefish, . . . . . lbs.         | 1,173,586 | 920      | Fish products, . . . . .        |          | 504      |
| Butterfish, . . . . . bbls.      | 100       | 24,742   | Shell fish, . . . . .           |          | 9,216    |
| Cod, . . . . . lbs.              | 2,000     | 500      | Other products, . . . . .       |          | 646      |
|                                  |           | 20       |                                 |          |          |

## COUNTY OF BARNSTABLE. TOWN OF BOURNE.

| INVESTMENTS.                     |        |          | Food Fish—Con.                |        |          |
|----------------------------------|--------|----------|-------------------------------|--------|----------|
| <i>Working Capital.</i>          |        |          | Herring, . . . . .            | 18,200 | \$182    |
| Cash capital, . . . . .          | —      | \$31,359 | Tautog, . . . . . bbls.       | ½      | 3        |
| Buildings and fixtures, . . .    | —      | 50       | <i>Fish Products.</i>         |        |          |
| Implements and tools, . . .      | —      | 685      | Porgy, . . . . . bbls.        | ½      | \$2      |
| Oyster beds, . . . . .           | —      | 545      | <i>Shell Fish.</i>            |        |          |
| Vessels and outfit, . . . .      | —      | 20,939   | Clams (quahangs), . . . . bu. | 400    | \$18,922 |
|                                  |        | 9,140    | Oysters, . . . . . bbls.      | 4,018  | 295      |
|                                  |        |          | (shucked), . . . . . gals.    | 400    | 17,827   |
| <i>Apparatus.</i>                |        |          |                               |        | 800      |
| Boats, oyster . . . . .          | 25     | \$9,428  | <b>Aggregates.</b>            |        |          |
| sail . . . . .                   | 33     | 374      | <i>Investments.</i>           |        |          |
| Implements, fishing . . . .      | —      | 8,315    | Working capital, . . . . .    |        | \$40,824 |
| oyster . . . . .                 | —      | 40       | Apparatus, . . . . .          |        | 31,359   |
| Lines, hand . . . . .            | 194    | 396      | Salt, . . . . .               |        | 9,428    |
| Sharpies, . . . . .              | 13     | 97       |                               |        | 37       |
| Skiffs, . . . . .                | 2      | 174      | <i>Products.</i>              |        |          |
|                                  |        | 32       |                               |        | \$24,413 |
| <i>Salt.</i>                     |        |          | Food fish, . . . . .          |        | 5,494    |
| Salt (imported), . . . . . bbls. | 29     | \$37     | Fish products, . . . . .      |        | 2        |
|                                  |        | 37       | Shell fish, . . . . .         |        | 18,922   |
| <b>Products.</b>                 |        |          |                               |        |          |
| <i>Food Fish.</i>                |        |          |                               |        |          |
| Bass, . . . . . lbs.             | 833    | \$5,494  |                               |        |          |
| Bluefish, . . . . . lbs.         | 69,813 | 50       |                               |        |          |
|                                  |        | 5,259    |                               |        |          |



## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF BARNSTABLE. TOWN OF BREWSTER.

| INVESTMENTS AND PRODUCTS.         | Quantity | Value    | INVESTMENTS AND PRODUCTS.  | Quantity | Value    |
|-----------------------------------|----------|----------|----------------------------|----------|----------|
| <b>Investments.</b>               |          |          | <i>Food Fish—Con.</i>      |          |          |
| <i>Working Capital.</i>           | .        | \$7,575  | Mackerel, . . . . . bbls.  | 3,344½   | \$11,237 |
| Buildings and fixtures, . . . . . | —        | 175      | Scup, . . . . . bbls.      | 3        | 15       |
| Cash capital, . . . . .           | —        | 2,600    | Shad, . . . . .            | 157      | 16       |
| Vessels and outfit, . . . . .     | —        | 4,800    | Tautog, . . . . . bbls.    | 3½       | 23       |
| <i>Apparatus.</i>                 |          |          | <i>Fish Products.</i>      |          |          |
| Boats, seine, . . . . .           | 7        | 1,085    | Bait, . . . . . bbls.      | 100      | 200      |
| Dories, . . . . .                 | 4        | 40       | <i>Shell Fish.</i>         |          |          |
| Seines, purse, . . . . .          | 4        | 1,900    | Turtles, . . . . .         | 2        | \$1      |
| Weirs, . . . . .                  | 5        | 1,300    |                            |          |          |
| <i>Salt and Ice.</i>              |          |          | <b>Aggregates.</b>         |          |          |
| Salt (domestic), . . . . . bbls.  | 119      | 129      | <i>Investments.</i>        |          | \$12,815 |
| Salt (imported), . . . . . bbls.  | 52       | 41       | Working capital, . . . . . |          | 7,575    |
| Ice, . . . . . tons               | 305      | 745      | Apparatus, . . . . .       |          | 4,325    |
| <b>Products.</b>                  |          |          | Salt and ice, . . . . .    |          | 915      |
| <i>Food Fish.</i>                 | .        | \$15,210 | <i>Products.</i>           |          |          |
| Alewives, . . . . .               | 133,707  | 1,331    | Food fish, . . . . .       |          | \$15,210 |
| Bluefish, . . . . . lbs.          | 17,820   | 2,400    | Fish products, . . . . .   |          | 200      |
| Eels, . . . . . lbs.              | 1,301    | 130      | Shell fish, . . . . .      |          | 1        |
| Flounders, . . . . . lbs.         | 300      | 3        |                            |          |          |
| Herring, . . . . .                | 5,000    | 50       |                            |          |          |

## COUNTY OF BARNSTABLE. TOWN OF CHATHAM.

|                                       |           |          |                                             |        |           |
|---------------------------------------|-----------|----------|---------------------------------------------|--------|-----------|
| <b>Investments.</b>                   |           |          | <i>Food Fish—Con.</i>                       |        |           |
| <i>Working Capital.</i>               | .         | \$59,396 | Shad, . . . . .                             | 18,432 | \$1,513   |
| Buildings and fixtures, . . . . .     | —         | 1,212    | Skates, . . . . .                           | 86,000 | 870       |
| Cash capital, . . . . .               | —         | 8,600    | Squeteague, . . . . .                       | 2,747  | 95        |
| Credit capital, . . . . .             | —         | 100      | Tautog, . . . . . bbls.                     | 12½    | 98        |
| Implements and tools, . . . . .       | —         | 2,255    | Turbot, . . . . .                           | 390    | 47        |
| Land, . . . . .                       | —         | 100      | Other food fish, . . . . .                  | 920    | 27        |
| Vessels and outfit, . . . . .         | —         | 45,629   | <i>Fish Products.</i>                       |        |           |
| Wharves, . . . . .                    | —         | 1,500    | Bait, . . . . . bbls.                       | 1,345  | \$5,009   |
| <i>Apparatus.</i>                     |           |          | Dog-fish, . . . . .                         | 86,000 | 1,490     |
| Boats, sail, . . . . .                | 40        | 9,900    | Fish livers, . . . . . b'cks'ts             | 932    | 870       |
| Boats, seine, . . . . .               | 15        | 2,400    | Fish oil (cod-liver), . . . . . gals.       | 2,363  | 325       |
| Dories, . . . . .                     | 193       | 2,328    | Fish oil (cod-liver), . . . . . gals.       | 2,363  | 1,081     |
| Fish butts, . . . . .                 | 12        | 25       | Menhaden, . . . . .                         | 2,303  | 69        |
| Implements, fishing, . . . . .        | —         | 86       | Perry, . . . . . bbls.                      | 332    | 850       |
| Implements, fishing, . . . . . oyster | —         | 1,000    | Refuse fish for fertilizers, . . . . . tons | 60     | 324       |
| Lines, hand, . . . . .                | 281       | 150      | <i>Whale Products.</i>                      |        |           |
| Lines, trawl, . . . . .               | 620       | 100      | Oil, whalebone, etc., . . . . .             | —      | \$1,730   |
| Nets, fyke, . . . . .                 | 1         | 15       | <i>Shell Fish.</i>                          |        |           |
| Nets, gill (stationary), . . . . .    | 18        | 150      | Clams, . . . . . bu.                        | 8,422  | \$14,966  |
| Pockets, mackerel, . . . . .          | 1         | 100      | (cleaned), . . . . . gals.                  | 65     | 3,216     |
| Pots, eel, . . . . .                  | 2         | 40       | fresh, . . . . . bbls.                      | 97     | 18        |
| Pots, lobster, . . . . .              | 1,200     | 1,710    | salted, . . . . . bbls.                     | 506    | 504       |
| Seines, . . . . .                     | 7         | 2,875    | (quahaugs), . . . . . bu.                   | 1,263  | 2,590     |
| Seines, purse, . . . . .              | 22        | 14,300   | Lobsters, . . . . .                         | 46,500 | 880       |
| Weirs, . . . . .                      | 14        | 22,000   | Oysters (planted), . . . . . bbls.          | 700    | 4,025     |
| <i>Salt and Ice.</i>                  |           |          | Scallops, . . . . . gals.                   | 1,436  | 2,750     |
| Salt (domestic), . . . . . bbls.      | 60        | 4,223    | <i>Other Products.</i>                      |        |           |
| Salt (imported), . . . . . bbls.      | 4,772     | 40       | Shells, . . . . . bu.                       | 500    | \$20      |
| Ice, . . . . . tons                   | 341       | 3,303    |                                             |        | 20        |
|                                       |           | 875      |                                             |        |           |
| <b>Products.</b>                      |           |          | <b>Aggregates.</b>                          |        |           |
| <i>Food Fish.</i>                     | .         | \$76,597 | <i>Investments.</i>                         |        | \$121,008 |
| Alewives, . . . . .                   | 124,100   | 461      | Working capital, . . . . .                  |        | 59,396    |
| Bass, . . . . . lbs.                  | 4,138     | 522      | Apparatus, . . . . .                        |        | 67,389    |
| Bluefish, . . . . . lbs.              | 31,065    | 2,057    | Salt and ice, . . . . .                     |        | 4,223     |
| Cod, . . . . . lbs.                   | 755,009   | 15,152   | <i>Products.</i>                            |        |           |
| Eels, . . . . . bbls.                 | 15        | 125      | Food fish, . . . . .                        |        | \$98,322  |
| Flounders, . . . . . lbs.             | 31,136    | 511      | Fish products, . . . . .                    |        | 76,597    |
| Halibut, . . . . . lbs.               | 176       | 9        | Whale products, . . . . .                   |        | 5,009     |
| Herring, . . . . .                    | 1,282,034 | 3,142    | Shell fish, . . . . .                       |        | 1,730     |
| Mackerel, . . . . . bbls.             | 10,765    | 47,885   | Other products, . . . . .                   |        | 14,966    |
| Pollock, . . . . . lbs.               | 535,000   | 4,083    |                                             |        | 20        |

## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF BARNSTABLE. TOWN OF DENNIS.

| INVESTMENTS AND PRODUCTS.         | Quantity | Value    | INVESTMENTS AND PRODUCTS.        | Quantity | Value    |
|-----------------------------------|----------|----------|----------------------------------|----------|----------|
| <b>Investments.</b>               |          |          | <i>Food Fish — Con.</i>          |          |          |
| <i>Working Capital.</i>           |          |          | Bluefish, . . . . . lbs.         | 91,870   | \$6,023  |
| Buildings and fixtures, . . . . . | -        | \$58,329 | Butterfish, . . . . . bbls.      | 50       | 60       |
| Cash capital, . . . . .           | -        | 3,736    | Cod, . . . . . lbs.              | 20,700   | 464      |
| Credit capital, . . . . .         | -        | 7,050    | Flounders, . . . . .             | 189      | 2        |
| Implements and tools, . . . . .   | -        | 2,530    | Herring, . . . . .               | 650      | 5        |
| Land, . . . . .                   | -        | 2,160    | Mackerel, . . . . . bbls.        | 9,422    | 36,888   |
| Oyster beds, . . . . .            | -        | 100      | Shad, . . . . .                  | 160      | 16       |
| Vessels and outfit, . . . . .     | -        | 100      | Squeteague, . . . . .            | 58       | 12       |
| Wharves, . . . . .                | -        | 41,653   | Sturgeon, . . . . . lbs.         | 400      | 17       |
|                                   | -        | 1,000    | Tautog, . . . . . bbls.          | 3        | 24       |
|                                   | -        |          | Other food fish, . . . . .       | 120      | 4        |
| <i>Apparatus.</i>                 |          |          | <i>Fish Products.</i>            |          |          |
| Boats, oyster . . . . .           | 2        | \$20,165 | Bait, . . . . . bbls.            | 600      | \$1,438  |
| sail . . . . .                    | 13       | 10       | Porgy, . . . . . bbls.           | 243      | 238      |
| seine . . . . .                   | 16       | 2,840    |                                  |          |          |
| Dories, . . . . .                 | 43       | 1,915    | <i>Shell Fish.</i>               |          |          |
| Lines, hand . . . . .             | 80       | 475      | Oysters (planted), . . . . bbls. | 50       | \$300    |
| Nets, gill (drift), . . . . .     | 148      | 51       |                                  |          |          |
| Pockets, mackerel . . . . .       | 4        | 1,632    |                                  |          |          |
| Seines, . . . . .                 | 7        | 400      |                                  |          |          |
| Trawl, . . . . .                  | 8        | 842      |                                  |          |          |
| Weirs, . . . . .                  | 7        | 3,600    |                                  |          |          |
|                                   | -        | 8,400    |                                  |          |          |
| <i>Salt and Ice.</i>              |          |          | <b>Aggregates.</b>               |          |          |
| Salt (imported), . . . . . bbls.  | 55       | \$906    | <i>Investments.</i>              |          |          |
| (domestic), . . . . . bbls.       | 66       | 83       | Working capital, . . . . .       |          | \$79,400 |
| Ice, . . . . . tons               | 641      | 70       | Apparatus, . . . . .             |          | 58,329   |
|                                   |          | 753      | Salt and ice, . . . . .          |          | 20,165   |
|                                   |          |          |                                  |          | 906      |
| <b>Products.</b>                  |          |          | <i>Products.</i>                 |          |          |
| <i>Food Fish.</i>                 |          |          | Food fish, . . . . .             |          | \$47,395 |
| Alewives, . . . . .               | 14,057   | \$45,657 | Fish products, . . . . .         |          | 45,657   |
| Bass, . . . . . lbs.              | 18,868   | 282      | Shell fish, . . . . .            |          | 1,438    |
|                                   |          | 1,860    |                                  |          | 300      |

## COUNTY OF BARNSTABLE. TOWN OF EASTHAM.

|                                   |         |          |                                       |       |          |
|-----------------------------------|---------|----------|---------------------------------------|-------|----------|
| <b>Investments.</b>               |         |          | <i>Food Fish — Con.</i>               |       |          |
| <i>Working Capital.</i>           |         |          | Squeteague, . . . . .                 | 3     | \$4      |
| Buildings and fixtures, . . . . . | -       | \$16,377 | Tautog, . . . . . bbls.               | 3     | 4        |
| Cash capital, . . . . .           | -       | 3,350    | Turbot, . . . . .                     | 3     | 3        |
| Credit capital, . . . . .         | -       | 3,000    |                                       |       |          |
| Implements and tools, . . . . .   | -       | 2,905    | <i>Fish Products.</i>                 |       |          |
| Land, . . . . .                   | -       | 1,045    | Bait, . . . . . bbls.                 | 10    | \$143    |
| Vessels and outfit, . . . . .     | -       | 727      | Dog-fish, . . . . .                   | 1,000 | 10       |
|                                   | -       | 5,350    | Dog-fish oil, . . . . . gals.         | 125   | 90       |
|                                   | -       |          | Refuse fish for fertilizers, . . tons | 3     | 25       |
| <i>Apparatus.</i>                 |         |          |                                       |       | 13       |
| Boats, seine . . . . .            | 3       | \$23,061 | <i>Whale and Seal Products.</i>       |       |          |
| Dories, . . . . .                 | 47      | 27       | Seals, . . . . .                      | 4     | \$45     |
| Lines, hand . . . . .             | 2       | 469      | Whale oil, whalebone, etc., .         | -     | 2        |
| Nets, fyke . . . . .              | 7       | 2        |                                       |       | 43       |
| gill (drift), . . . . .           | 4       | 54       |                                       |       |          |
| gill (stationary), . . . . .      | 199     | 205      | <i>Shell Fish.</i>                    |       |          |
| Pots, eel . . . . .               | 3       | 1,115    | Clams, . . . . . bu.                  | 170   | \$152    |
| lobster . . . . .                 | 1       | 3        | (quahaugs), . . . . . bu.             | 25    | 117      |
| Seines, . . . . .                 | 14      | 1        | Lobsters, . . . . .                   | 100   | 25       |
| Weirs, . . . . .                  | 16      | 1,985    |                                       |       | 10       |
|                                   |         | 19,200   | <i>Other Products.</i>                |       |          |
| <i>Salt and Ice.</i>              |         |          | Kelp and seaweed, . . . loads         | 10    | \$25     |
| Salt (imported), . . . . . bbls.  | 30      | \$3,100  |                                       |       | 25       |
| Ice, . . . . . tons               | 880     | 33       |                                       |       |          |
|                                   |         | 3,067    |                                       |       |          |
| <b>Products.</b>                  |         |          | <b>Aggregates.</b>                    |       |          |
| <i>Food Fish.</i>                 |         |          | <i>Investments.</i>                   |       |          |
| Alewives, . . . . .               | 4,500   | \$39,088 | Working capital, . . . . .            |       | \$42,538 |
| Bass, . . . . . lbs.              | 20,217  | 45       | Apparatus, . . . . .                  |       | 16,377   |
| Bluefish, . . . . . lbs.          | 367,938 | 1,220    | Salt and ice, . . . . .               |       | 23,061   |
| Eels, . . . . . bbls.             | 71      | 26,057   |                                       |       | 3,100    |
| Flounders, . . . . . lbs.         | 4,400   | 1,205    | <i>Products.</i>                      |       |          |
| Halibut, . . . . . lbs.           | 272     | 44       | Food fish, . . . . .                  |       | \$39,453 |
| Herring, . . . . .                | 164,985 | 8        | Fish products, . . . . .              |       | 39,088   |
| Mackerel, . . . . . bbls.         | 1,762½  | 1,779    | Whale and seal products, . . .        |       | 143      |
| Shad, . . . . .                   | 500     | 8,679    | Shell fish, . . . . .                 |       | 45       |
| Skates, . . . . .                 | 3,000   | 20       | Other products, . . . . .             |       | 25       |

## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF BARNSTABLE. TOWN OF FALMOUTH.

| INVESTMENTS AND PRODUCTS.     | Quantity | Value  | INVESTMENTS AND PRODUCTS.  | Quantity | Value    |
|-------------------------------|----------|--------|----------------------------|----------|----------|
| <b>Investments.</b>           |          |        | <i>Food Fish — Con.</i>    |          |          |
| <i>Working Capital.</i>       |          |        | Bluefish, . . . . . lbs.   | 24,435   | \$1,931  |
| Buildings and fixtures, . . . | -        | 600    | Eels, . . . . . bbls.      | 11       | 135      |
| Cash capital, . . . . .       | -        | 2,000  | Flounders, . . . . . lbs.  | 13,900   | 145      |
| Credit capital, . . . . .     | -        | 1,000  | Herring, . . . . .         | 11,000   | 110      |
| Implements and tools, . . .   | -        | 4,129  | Mackerel, . . . . . bbls.  | 94       | 397      |
| Vessels and outfit, . . . .   | -        | 12,667 | Shad, . . . . .            | 177      | 18       |
|                               |          |        | Squeteague, . . . . .      | 1,263    | 358      |
| <i>Apparatus.</i>             |          |        | Tautog, . . . . . bbls.    | 96       | 730      |
| Boats, sail . . . . .         | 19       | 3,680  |                            |          |          |
| seine . . . . .               | 3        | 225    | <i>Fish Products.</i>      |          |          |
| whale . . . . .               | 3        | 60     | Porgy, . . . . . bbls.     | 2,069    | \$10,310 |
| Dories, . . . . .             | 19       | 385    |                            |          |          |
| Implements, fishing . . . .   | -        | 25     | <i>Shell Fish.</i>         |          |          |
| Lines, hand . . . . .         | 158      | 79     | Lobsters, . . . . .        | 2,479    | \$292    |
| Nets, gill (drift), . . . .   | 21       | 453    | Scollops, . . . . . gals.  | 21½      | 277      |
| gill (stationary), . . . .    | 8        | 200    |                            |          |          |
| Pots, eel . . . . .           | 12       | 24     |                            |          |          |
| lobster . . . . .             | 98       | 171    | <b>Aggregates.</b>         |          |          |
| Pounds, . . . . .             | 7        | 8,600  | <i>Investments.</i>        |          |          |
| Seines, purse . . . . .       | 1        | 600    | Working capital, . . . . . |          | \$20,396 |
| Sharpies, . . . . .           | 5        | 60     | Apparatus, . . . . .       |          | 14,591   |
| Skiffs, . . . . .             | 2        | 27     | Ice, . . . . .             |          | 25       |
| Spears, eel . . . . .         | 1        | 2      |                            |          |          |
| <i>Ice.</i>                   |          |        | <i>Products.</i>           |          |          |
| Ice, . . . . . tons           | 25       | 25     | Food fish, . . . . .       |          | \$5,476  |
| <b>Products.</b>              |          |        | Fish products, . . . . .   |          | 10,310   |
| <i>Food Fish.</i>             |          |        | Shell fish, . . . . .      |          | 292      |
| Alewives, . . . . .           | 3,290    | 89     |                            |          |          |
| Bass, . . . . . lbs.          | 44,116   | 1,563  |                            |          |          |

## COUNTY OF BARNSTABLE. TOWN OF HARWICH.

|                                |         |        |                                |        |           |
|--------------------------------|---------|--------|--------------------------------|--------|-----------|
| <b>Investments.</b>            |         |        | <i>Food Fish — Con.</i>        |        |           |
| <i>Working Capital.</i>        |         |        | Flounders, . . . . . lbs.      | 9,000  | \$104     |
| Buildings and fixtures, . . .  | -       | 1,627  | Herring, . . . . . bbls.       | 10,000 | 100       |
| Cash capital, . . . . .        | -       | 26,550 | Mackerel, . . . . . bbls.      | 600    | 41,727    |
| Credit capital, . . . . .      | -       | 10,000 | Shad, . . . . .                | 401    | 32        |
| Implements and tools, . . .    | -       | 1,165  | Squeteague, . . . . .          | 9      | 1         |
| Land, . . . . .                | -       | 340    |                                |        |           |
| Vessels and outfit, . . . .    | -       | 51,237 | <i>Fish Products.</i>          |        |           |
| Wharves, . . . . .             | -       | 2,000  | Bait, . . . . . bbls.          | 70     | \$658     |
|                                |         |        | Fish livers, . . . . . b'sk'ts | 280    | 195       |
| <i>Apparatus.</i>              |         |        | Fish oil (cod-liver), . . .    | 1,000  | 97        |
| Boats, sail . . . . .          | 15      | 3,100  | Porgy, . . . . . bbls.         | 17     | 86        |
| seine . . . . .                | 14      | 2,830  |                                |        |           |
| Dories, . . . . .              | 45      | 513    | <i>Shell Fish.</i>             |        |           |
| Lines, hand . . . . .          | 390     | 113    | Clams, . . . . . bu.           | 647    | \$295     |
| trawl . . . . .                | 1       | 3      | Oysters (native), . . . bu.    | 15     | 235       |
| Nets, gill (drift), . . . .    | 8       | 70     |                                |        |           |
| Pots, eel . . . . .            | 10      | 3      | <i>Whale Products.</i>         |        |           |
| lobster . . . . .              | 1       | 1      | Oil, whalebone, etc., . . .    | -      | \$467     |
| Pockets, mackerel . . . .      | 7       | 900    |                                |        |           |
| Seines, . . . . .              | 1       | 1,000  | <i>Other Products.</i>         |        |           |
| purse . . . . .                | 13      | 10,300 | Kelp and seaweed, . . . loads  | 100    | \$20      |
| Skiffs, . . . . .              | 1       | 25     |                                |        |           |
| Weirs, . . . . .               | 2       | 200    |                                |        |           |
| <i>Salt and Ice.</i>           |         |        | <b>Aggregates.</b>             |        |           |
| Salt (domestic), . . . . bbls. | 64      | 65     | <i>Investments.</i>            |        |           |
| (imported), . . . . . bbls.    | 4,854   | 2,576  | Working capital, . . . . .     |        | \$115,264 |
| Ice, . . . . . tons            | 257     | 571    | Apparatus, . . . . .           |        | 92,909    |
|                                |         |        | Salt and ice, . . . . .        |        | 19,083    |
| <b>Products.</b>               |         |        |                                |        | 3,212     |
| <i>Food Fish.</i>              |         |        | <i>Products.</i>               |        |           |
| Alewives, . . . . .            | 24,209  | 141    | Food fish, . . . . .           |        | \$55,691  |
| Bass, . . . . . lbs.           | 2,233   | 67     | Fish products, . . . . .       |        | 54,251    |
| Bluefish, . . . . . lbs.       | 18,827  | 1,176  | Shell fish, . . . . .          |        | 638       |
| Cod, . . . . . lbs.            | 415,160 | 9,433  | Whale products, . . . .        |        | 295       |
| Eels, . . . . . bbls.          | 102     | 1,430  | Other products, . . . . .      |        | 467       |

## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF BARNSTABLE. TOWN OF MASHPÉE.

| INVESTMENTS AND PRODUCTS.     | Quantity | Value   | INVESTMENTS AND PRODUCTS.      | Quantity | Value   |
|-------------------------------|----------|---------|--------------------------------|----------|---------|
| <b>Investments.</b>           |          |         | <b>Food Fish — Con.</b>        |          |         |
| <i>Working Capital.</i>       | .        | \$4,195 | Flounders, . . . . lbs.        | 100      | \$1     |
| Buildings and fixtures, . . . | —        | 40      | Herring, . . . . . lbs.        | 22,500   | 225     |
| Implements and tools, . . .   | —        | 15      | Pickarel, . . . . . lbs.       | 400      | 40      |
| Oyster beds, . . . . .        | —        | 4,000   | Scup, . . . . . lbs.           | 65       | 2       |
| Vessels and outfit, . . . .   | —        | 140     | Trout, . . . . . lbs.          | 109      | 65      |
| <i>Apparatus.</i>             | .        | \$15    | <b>Shell Fish.</b>             | .        | \$645   |
| Implements, oyster, . . . .   | —        | 10      | Oysters (planted), . . . bbls. | 124      | 645     |
| Lines, hand, . . . . .        | 50       | 5       |                                |          |         |
| <i>Salt.</i>                  | .        | \$9     | <b>Aggregates.</b>             |          |         |
| Salt (imported), . . . bbls.  | 8        | 9       | <i>Investments.</i>            |          | \$4,219 |
| <b>Products.</b>              |          |         | Working capital, . . . . .     |          | 4,195   |
| <i>Food Fish.</i>             | .        | \$382   | Apparatus, . . . . .           |          | 15      |
| Alewives, . . . . .           | 3,825    | 11      | Salt, . . . . .                |          | ■       |
| Bass, . . . . . lbs.          | 58       | 3       | <i>Products.</i>               |          | \$1,027 |
| Bluefish, . . . . . lbs.      | 294      | 29      | Food fish, . . . . .           |          | 382     |
| Eels, . . . . . bbls.         | ½        | 6       | Shell fish, . . . . .          |          | 645     |

## COUNTY OF BARNSTABLE. TOWN OF ORLEANS.

|                               |        |         |                                 |       |         |
|-------------------------------|--------|---------|---------------------------------|-------|---------|
| <b>Investments.</b>           |        |         | <b>Food Fish — Con.</b>         |       |         |
| <i>Working Capital.</i>       | .      | \$3,126 | Shad, . . . . .                 | 14    | \$2     |
| Buildings and fixtures, . . . | —      | 419     | Tautog, . . . . . bbls.         | 5½    | 33      |
| Credit capital, . . . . .     | —      | 225     | <i>Fish Products.</i>           | .     | \$43    |
| Implements and tools, . . .   | —      | 2,200   | Bait, . . . . . bbls.           | 7½    | 15      |
| Vessels and outfit, . . . .   | —      | 282     | Fish oil (cod-liver), . . gals. | 160   | 28      |
| <i>Apparatus.</i>             | .      | \$3,305 | <b>Shell Fish.</b>              | .     | \$3,574 |
| Boats, sail, . . . . .        | 2      | 450     | Clams, . . . . . bu.            | 3,936 | 2,455   |
| Dories, . . . . .             | 13     | 101     | (quahauge), . . . bu.           | 1,298 | 944     |
| Lines, hand, . . . . .        | 30     | 13      | Lobsters, . . . . .             | 1,000 | 100     |
| trawl, . . . . .              | 4      | 16      | Oysters (planted), . . . bbls.  | 50    | 75      |
| Nets, fyke, . . . . .         | 1      | 10      | <i>Whale Products.</i>          | .     | \$28    |
| Pots, lobster, . . . . .      | 40     | 40      | Oil, whalebone, etc., . . .     | —     | 28      |
| Seines, . . . . .             | 6      | 475     | <i>Other Products.</i>          | .     | \$60    |
| Weirs, . . . . .              | 3      | 2,200   | Shells, . . . . . bu.           | 200   | 60      |
| <i>Salt and Ice.</i>          | .      | \$177   | <b>Aggregates.</b>              |       |         |
| Salt (domestic), . . . bbls.  | 50     | 50      | <i>Investments.</i>             |       | \$6,608 |
| (imported), . . . bbls.       | 52     | 67      | Working capital, . . . . .      |       | 3,126   |
| Ice, . . . . . tons           | 104    | 60      | Apparatus, . . . . .            |       | 3,305   |
| <b>Products.</b>              |        |         | Salt and ice, . . . . .         |       | 177     |
| <i>Food Fish.</i>             | .      | \$2,551 | <i>Products.</i>                |       | \$6,256 |
| Bass, . . . . . lbs.          | 500    | 50      | Food fish, . . . . .            |       | 2,551   |
| Bluefish, . . . . . lbs.      | 7,406  | 743     | Fish products, . . . . .        |       | 43      |
| Carp, . . . . .               | 2,500  | 100     | Shell fish, . . . . .           |       | 3,574   |
| Cod, . . . . . lbs.           | 23,560 | 788     | Whale products, . . . . .       |       | 28      |
| Eels, . . . . . bbls.         | 9      | 120     | Other products, . . . . .       |       | 60      |
| Flounders, . . . . . lbs.     | 36     | 1       |                                 |       |         |
| Haddock, . . . . . lbs.       | 1,050  | 22      |                                 |       |         |
| Mackerel, . . . . . bbls.     | 166    | 692     |                                 |       |         |

## COUNTY OF BARNSTABLE. TOWN OF PROVINCETOWN.

|                               |   |           |                             |       |          |
|-------------------------------|---|-----------|-----------------------------|-------|----------|
| <b>Investments.</b>           |   |           | <i>Apparatus.</i>           | .     | \$60,912 |
| <i>Working Capital.</i>       | . | \$866,979 | Boats, sail, . . . . .      | 7     | 1,075    |
| Buildings and fixtures, . . . | — | 42,465    | seine, . . . . .            | 21    | 582      |
| Cash capital, . . . . .       | — | 98,195    | whale, . . . . .            | 3     | 175      |
| Credit capital, . . . . .     | — | 31,369    | Dories, . . . . .           | 962   | 13,413   |
| Implements and tools, . . .   | — | 9,044     | Lines, hand, . . . . .      | 8,084 | 4,002    |
| Land, . . . . .               | — | 25,658    | trawl, . . . . .            | 800   | 2,687    |
| Machinery, . . . . .          | — | 5,162     | Nets, gill (drift), . . . . | 470   | 4,262    |
| Vessels and outfit, . . . .   | — | 599,155   | gill (stationary), . . . .  | 525   | 3,343    |
| Wharves, . . . . .            | — | 55,940    | Pockets, mackerel, . . . .  | 18    | 1,087    |
|                               |   |           | Pots, lobster, . . . . .    | 50    | 25       |



## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF BARNSTABLE. TOWN OF PROVINCETOWN — Concluded.

| INVESTMENTS AND PRODUCTS.       | Quantity   | Value     | INVESTMENTS AND PRODUCTS.         | Quantity | Value   |
|---------------------------------|------------|-----------|-----------------------------------|----------|---------|
| <i>Apparatus — Con.</i>         |            |           | <i>Fish Products.</i>             |          |         |
| Pounds, . . . . .               | 4          | \$2,590   | Bait, . . . . . bbls.             | 2,110    | 3,420   |
| Rigging, anchors, etc., . . .   | —          | 600       | Fins, halibut . . . . . bbls.     | 1        | 11      |
| Seines, . . . . .               | 5          | 660       | Fish oil (cod-liver), . . . gals. | 64,852   | 17,295  |
| Traps, . . . . .                | 20         | 10,978    | (dog-fish), . . . . . gals.       | 2,400    | 400     |
| Trawls, . . . . .               | 3          | 5,500     | (menhaden), . . . . . gals.       | 600      | 120     |
| Weirs, . . . . .                | 249        | 2,161     | Fish guano, . . . . . tons        | 200      | 1,000   |
|                                 | 5          | 7,822     | Fish livers, . . . . . b'ck'ts    | 1,000    | 250     |
| <i>Salt and Ice.</i>            |            |           | <i>Food Fish Products.</i>        |          |         |
| Salt (domestic), . . . bbls.    | 4,525      | 3,594     | Tongues and sounds, . . bbls.     | 6        | 48      |
| (imported), . . . bbls.         | 54,525     | 28,997    |                                   |          |         |
| Ice, . . . . . tons             | 1,619      | 4,091     |                                   |          |         |
| <i>Products.</i>                |            |           | <i>Shell Fish.</i>                |          |         |
| <i>Food Fish.</i>               |            |           | Clams, . . . . . bu.              | 76       | 72      |
|                                 |            | \$552,828 | Lobsters, . . . . .               | 550      | 55      |
| Alewives, . . . . .             | 8,011      | 20        |                                   |          |         |
| Bass, . . . . . lbs.            | 736        | 63        | <i>Whale Products.</i>            |          |         |
| Bluefish, . . . . . lbs.        | 152,734    | 14,300    | Grampuses, . . . . .              | 2        | 80      |
| Cod, . . . . . lbs.             | 16,801,060 | 353,845   | Whalebone, . . . . . lbs.         | 2,840    | 3,419   |
| Cusk, . . . . . lbs.            | 6,500      | 85        | Whale oil (sperm), . . . gals.    | 44,883   | 36,271  |
| Eels, . . . . . bbls.           | 6          | 86        | (common), . . . . . gals.         | 39,431   | 14,175  |
| Flounders, . . . . . lbs.       | 114,842    | 1,140     |                                   |          |         |
| Haddock, . . . . . lbs.         | 2,419,700  | 48,330    | <i>Aggregates.</i>                |          |         |
| Hake, . . . . . lbs.            | 107,800    | 1,218     | <i>Investments.</i>               |          |         |
| Halibut, . . . . . lbs.         | 187,867    | 14,416    | Working capital, . . . . .        |          | 866,979 |
| Herring, . . . . .              | 587,541    | 8,730     | Apparatus, . . . . .              |          | 60,912  |
| Mackerel, . . . . . bbls.       | 32,065½    | 110,770   | Salt and ice, . . . . .           |          | 36,682  |
| Pollock, . . . . . lbs.         | 225,600    | 1,820     |                                   |          |         |
| Salmon, . . . . .               | 4          | 6         | <i>Products.</i>                  |          |         |
| Scup, . . . . . bbls.           | 47½        | 238       | Food fish, . . . . .              |          | 552,828 |
| Smelt, . . . . . lbs.           | 1,625      | 244       | Fish products, . . . . .          |          | 22,496  |
| Squeteague, . . . . .           | 1,000      | 200       | Food fish products, . . . . .     |          | 48      |
| Swordfish, . . . . . lbs.       | 1,000      | 60        | Shell fish, . . . . .             |          | 127     |
| Other food fish, . . . . . lbs. | 5,001      | 150       | Whale products, . . . . .         |          | 52,955  |

## COUNTY OF BARNSTABLE. TOWN OF SANDWICH.

|                                |        |          |                                   |       |        |
|--------------------------------|--------|----------|-----------------------------------|-------|--------|
| <i>Investments.</i>            |        |          | <i>Food Fish — Con.</i>           |       |        |
| <i>Working Capital.</i>        |        |          | Soup, . . . . .                   | 154   | \$5    |
| Buildings and fixtures, . . .  | —      | 600      | Shad, . . . . .                   | 84    | 8      |
| Land, . . . . .                | —      | 150      | Tautog, . . . . . bbls.           | 9½    | 76     |
| <i>Apparatus.</i>              |        |          | <i>Fish Products.</i>             |       |        |
| Boats, seine . . . . .         | 3      | 225      | Bait, . . . . . bbls.             | 150   | 300    |
| Dories, . . . . .              | 8      | 75       | Refuse fish for fertilizers, tons | 8     | 40     |
| Nets, gill (stationary), . . . | 6      | 50       |                                   |       |        |
| Pots, lobster . . . . .        | 35     | 30       | <i>Shell Fish.</i>                |       |        |
| Scows, . . . . .               | 1      | 250      | Lobsters, . . . . .               | 1,200 | 175    |
| Seines, . . . . .              | 1      | 30       | Turtles, . . . . .                | 1     | 5      |
| Weirs, . . . . .               | 1      | 2,500    |                                   |       |        |
| <i>Salt and Ice.</i>           |        |          | <i>Aggregates.</i>                |       |        |
| Salt (imported), . . . bbls.   | 70     | 54       | <i>Investments.</i>               |       |        |
| Ice, . . . . . tons            | 90     | 235      | Working capital, . . . . .        |       | 750    |
| <i>Products.</i>               |        |          | Apparatus, . . . . .              |       | 3,160  |
| <i>Food Fish.</i>              |        |          | Salt and ice, . . . . .           |       | 239    |
|                                |        | \$11,480 |                                   |       |        |
| Bluefish, . . . . . lbs.       | 6,000  | 600      | <i>Products.</i>                  |       |        |
| Flounders, . . . . . lbs.      | 110    | 1        | Food fish, . . . . .              |       | 11,480 |
| Herring, . . . . .             | 50,000 | 500      | Fish products, . . . . .          |       | 340    |
| Mackerel, . . . . . bbls.      | 2,178½ | 10,290   | Shell fish, . . . . .             |       | 180    |

## COUNTY OF BARNSTABLE. TOWN OF TRURO.

|                               |   |        |                               |   |       |
|-------------------------------|---|--------|-------------------------------|---|-------|
| <i>Investments.</i>           |   |        | <i>Working Capital — Con.</i> |   |       |
| <i>Working Capital.</i>       |   |        | Implements and tools, . . .   | — | \$499 |
| Buildings and fixtures, . . . | — | 8,650  | Land, . . . . .               | — | 930   |
| Cash capital, . . . . .       | — | 21,405 | <i>Apparatus.</i>             |   |       |
| Credit capital, . . . . .     | — | 1,575  | Boats, sail . . . . .         | 5 | 1,050 |
|                               |   |        | seine . . . . .               | 8 | 1,355 |



## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF BARNSTABLE. TOWN OF TRURO — Concluded.

| INVESTMENTS AND PRODUCTS.    | Quantity                          | Value    | INVESTMENTS AND PRODUCTS.     | Quantity                       | Value    |
|------------------------------|-----------------------------------|----------|-------------------------------|--------------------------------|----------|
| <i>Apparatus — Con.</i>      |                                   |          | <i>Food Fish — Con.</i>       |                                |          |
| Dories, . . . . .            | 34                                | \$524    | Smelt, . . . . . lbs.         | 11,170                         | \$316    |
| Seines, . . . . .            | 1                                 | 215      | Tautog, . . . . . bbls.       | 23 <sup>1</sup> / <sub>2</sub> | 187      |
| Traps, . . . . .             | 1                                 | 1,600    | Turbot, . . . . .             | 50                             | 20       |
| Weirs, . . . . .             | 10                                | 48,300   | Other food fish, . . . lbs.   | 1,501                          | 45       |
| <i>Salt and Ice.</i>         |                                   |          | <i>Fish Products.</i>         |                                |          |
| Salt (imported), . . . bbls. | 1,331                             | 899      | Bait, . . . . . bbls.         | 8,916                          | 15,423   |
| (domestic), . . . bbls.      | 299                               | 294      | Fish oil (cod-liver), . gals. | 2,636                          | 584      |
| Ice, . . . . . tons          | 757                               | 2,320    | <i>Shell Fish.</i>            |                                |          |
| <i>Products.</i>             |                                   |          | Lobsters, . . . . .           | 500                            | 74       |
| <i>Food Fish.</i>            |                                   |          | Turtles, . . . . .            | 5                              | 11       |
|                              |                                   | \$73,416 | <i>Aggregates.</i>            |                                |          |
| Alewives, . . . . .          | 383,322                           | 687      | <i>Investments.</i>           |                                |          |
| Bluefish, . . . . . lbs.     | 23,002                            | 1,723    | Working capital, . . . . .    |                                | \$89,616 |
| Carp, . . . . . lbs.         | 13,000                            | 300      | Apparatus, . . . . .          |                                | 33,059   |
| Cod, . . . . . lbs.          | 112,050                           | 1,742    | Salt and ice, . . . . .       |                                | 53,044   |
| Eels, . . . . . bbls.        | 11                                | 114      | <i>Products.</i>              |                                |          |
| Flounders, . . . . . lbs.    | 936,343                           | 9,358    | Food fish, . . . . .          |                                | \$89,508 |
| Herring, . . . . .           | 1,383,465                         | 13,835   | Fish products, . . . . .      |                                | 16,007   |
| Mackerel, . . . . . bbls.    | 9,527 <sup>1</sup> / <sub>2</sub> | 43,789   | Shell fish, . . . . .         |                                | 85       |
| Pollock, . . . . . lbs.      | 118,900                           | 1,189    |                               |                                |          |
| Salmon, . . . . .            | 14                                | 29       |                               |                                |          |
| Scup, . . . . . bbls.        | 1                                 | 5        |                               |                                |          |
| Shad, . . . . . lbs.         | 138                               |          |                               |                                |          |
|                              | 830                               | 83       |                               |                                |          |

## COUNTY OF BARNSTABLE. TOWN OF WELLFLEET.

| Investments.                  |        |         | Products.                  |                                    |           |
|-------------------------------|--------|---------|----------------------------|------------------------------------|-----------|
| <i>Working Capital.</i>       |        |         | <i>Food Fish.</i>          |                                    |           |
| Buildings and fixtures, . . . | -      | 11,050  | Alewives, . . . . .        | 265,018                            | 2,650     |
| Cash capital, . . . . .       | -      | 22,100  | Bluefish, . . . . . lbs.   | 33,700                             | 2,283     |
| Credit capital, . . . . .     | -      | 124,785 | Flounders, . . . . . lbs.  | 2,000                              |           |
| Implements and tools, . . .   | -      | 675     | Mackerel, . . . . . bbls.  | 38,735 <sup>1</sup> / <sub>2</sub> | 160,627   |
| Land, . . . . .               | -      | 1,700   | (Spanish), . . . lbs.      | 126                                | 19        |
| Vessels and outfit, . . . .   | -      | 199,769 | Swordfish, . . . . . lbs.  | 3,084                              | 185       |
| Wharves, . . . . .            | -      | 21,000  | <i>Fish Products.</i>      |                                    |           |
| <i>Apparatus.</i>             |        |         | Bait, . . . . . bbls.      | 40                                 | 80        |
| Boats, seine . . . . .        | 42     | 6,030   | <i>Aggregates.</i>         |                                    |           |
| Dories, . . . . .             | 91     | 1,297   | <i>Investments.</i>        |                                    |           |
| Pockets, mackerel . . . .     | 36     | 3,015   | Working capital, . . . . . |                                    | \$143,107 |
| Seines, . . . . .             | 1      | 100     | Apparatus, . . . . .       |                                    | 381,079   |
| purse . . . . .               | 63     | 36,313  | Salt and ice, . . . . .    |                                    | 48,455    |
| Weirs, . . . . .              | 2      | 1,700   | <i>Products.</i>           |                                    |           |
| <i>Salt and Ice.</i>          |        |         | Food fish, . . . . .       |                                    | \$165,874 |
| Salt (imported), . . . bbls.  | 16,791 | 13,419  | Fish products, . . . . .   |                                    | 165,794   |
| (domestic), . . . bbls.       | 204    | 144     |                            |                                    | 80        |
| Ice, . . . . . tons           | 1      | 10      |                            |                                    |           |

## COUNTY OF BARNSTABLE. TOWN OF YARMOUTH.

| Investments.                  |     |       | Apparatus — Con.             |        |       |
|-------------------------------|-----|-------|------------------------------|--------|-------|
| <i>Working Capital.</i>       |     |       | Seines, . . . . .            | 5      | \$350 |
| Buildings and fixtures, . . . | -   | 535   | Spears, eel . . . . .        | 2      | 4     |
| Implements and tools, . . .   | -   | 758   | <i>Salt.</i>                 |        |       |
| Vessels and outfit, . . . .   | -   | 2,790 | Salt (domestic), . . . bbls. | 7      | 8     |
| <i>Apparatus.</i>             |     |       | <i>Products.</i>             |        |       |
| Boats, sail . . . . .         | 20  | 2,750 | <i>Food Fish.</i>            |        |       |
| seine . . . . .               | 1   | 20    | Alewives, . . . . .          | 50,325 | 353   |
| Dories, . . . . .             | 2   | 30    | Bass, . . . . . lbs.         | 1,397  | 90    |
| Lines, hand . . . . .         | 121 | 64    | Bluefish, . . . . . lbs.     | 30,806 | 1,375 |
| Nets, gill (drift), . . . .   | 19  | 130   | Eels, . . . . . bbls.        | 423    | 4,194 |
| gill (stationary), . . .      | 4   | 40    |                              |        |       |
| Pots, eel . . . . .           | 17  | 34    |                              |        |       |

## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF BARNSTABLE. TOWN OF YARMOUTH — Concluded.

| INVESTMENTS AND PRODUCTS. | Quantity | Value | INVESTMENTS AND PRODUCTS.  | Quantity | Value   |
|---------------------------|----------|-------|----------------------------|----------|---------|
| <i>Food Fish — Con.</i>   |          |       | <b>Aggregates.</b>         |          |         |
| Flounders, . . . lbs.     | 340      | \$3   | <i>Investments.</i>        |          |         |
| Herring, . . . . .        | 90,000   | 603   | Working capital, . . . . . |          | \$7,513 |
| Mackerel, . . . . .       | 2        | 20    | Apparatus, . . . . .       |          | 4,083   |
| Perch, . . . . .          | 4,000    | 400   | Salt, . . . . .            |          | 3,422   |
| Tautog, . . . . .         | 1½       | 10    |                            |          | 8       |
| <i>Fish Products.</i>     |          |       | <i>Products.</i>           |          |         |
|                           |          | \$95  | Food fish, . . . . .       |          | \$7,143 |
| Porgy, . . . . .          | 19       | 95    | Fish products, . . . . .   |          | 7,048   |
|                           |          |       |                            |          | 95      |

## COUNTY OF BRISTOL. TOWN OF BERKLEY.

|                                |         |         |                             |       |         |
|--------------------------------|---------|---------|-----------------------------|-------|---------|
| <b>Investments.</b>            |         |         | <i>Food Fish — Con.</i>     |       |         |
| <i>Working Capital.</i>        |         |         | Shad, . . . . .             | 2,611 | \$451   |
| Buildings and fixtures, . . .  | -       | 100     | Other fish, . . . . .       | -     | 155     |
| Implements and tools, . . .    | -       | 175     | <i>Shell Fish.</i>          |       |         |
| Land, . . . . .                | -       | 200     | Oysters (native), . . . bu. | 2,612 | 1,306   |
| <i>Apparatus.</i>              |         |         | <b>Aggregates</b>           |       |         |
| Dories, . . . . .              | 5       | 75      | <i>Investments.</i>         |       |         |
| Hogsheds (for seines), . . .   | 60      | 90      | Working capital, . . . . .  |       | \$990   |
| Nets, gill (stationary), . . . | 1       | 100     | Apparatus, . . . . .        |       | 475     |
| Seines, . . . . .              | 4       | 200     | Salt, . . . . .             |       | 465     |
| <i>Salt.</i>                   |         |         |                             |       | 40      |
| Salt (domestic), . . . bbls.   | 33      | 40      | <i>Products.</i>            |       |         |
| <i>Products.</i>               |         |         | Food fish, . . . . .        |       | \$7,093 |
| <i>Food Fish.</i>              |         | \$5,787 | Food fish, . . . . .        |       | 5,787   |
| Alewives, . . . . .            | 643,411 | 5,181   | Shell fish, . . . . .       |       | 1,306   |

## COUNTY OF BRISTOL. TOWN OF DARTMOUTH.

|                               |         |          |                                   |        |          |
|-------------------------------|---------|----------|-----------------------------------|--------|----------|
| <b>Investments.</b>           |         |          | <i>Food Fish — Con.</i>           |        |          |
| <i>Working Capital.</i>       |         |          | Shad, . . . . .                   | 2,120  | \$376    |
| Buildings and fixtures, . . . | -       | 60       | Squeteague, . . . . .             | 16,946 | 1,553    |
| Cash capital, . . . . .       | -       | 500      | Tautog, . . . . .                 | 60½    | 464      |
| Implements and tools, . . .   | -       | 840      | Weak-fish, . . . . .              | 21     | 13       |
| Vessels and outfit, . . . . . | -       | 33,000   | Other food fish, . . . . .        | 11,867 | 356      |
| <i>Apparatus.</i>             |         |          | <i>Fish Products.</i>             |        |          |
| Boats, . . . . .              | 3       | 40       | Bait, . . . . .                   | 78     | 155      |
| Boats, seine . . . . .        | 11      | 295      | Menhaden, . . . . .               | 16     | 86       |
| Dories, . . . . .             | 4       | 88       | Porgy, . . . . .                  | 789½   | 3,960    |
| Nets, gill (drift), . . . . . | 4       | 50       | Refuse fish for fertilizers, tons | 47¼    | 247      |
| Pots, eel . . . . .           | 4       | 4        | <i>Shell Fish.</i>                |        |          |
| lobster . . . . .             | 183     | 98       | Lobsters, . . . . .               | 4,600  | 400      |
| Pounds, . . . . .             | 11      | 2,800    | <i>Whale Products.</i>            |        |          |
| Seines, . . . . .             | 1       | 500      | Whalebone, . . . . .              | 380    | \$1,960  |
| Skiffs, . . . . .             | 4       | 40       | Whale oil (sperm), . . gals.      | 3,000  | 760      |
| Traps, . . . . .              | 7       | 1,800    |                                   |        | 1,200    |
| <i>Salt and Ice.</i>          |         |          | <b>Aggregates.</b>                |        |          |
| Salt (domestic), . . . bbls.  | 480     | \$547    | <i>Investments.</i>               |        |          |
| Ice, . . . . .                | 94      | 320      | Working capital, . . . . .        |        | \$40,662 |
|                               |         | 227      | Apparatus, . . . . .              |        | 34,400   |
| <i>Products.</i>              |         |          | Salt and ice, . . . . .           |        | 5,715    |
| <i>Food Fish.</i>             |         |          |                                   |        | 547      |
| Alewives, . . . . .           | 433,939 | \$10,986 | <i>Products.</i>                  |        |          |
| Bas, . . . . .                | 898     | 81       | Food fish, . . . . .              |        | \$17,794 |
| Bluefish, . . . . .           | 4,246   | 411      | Food fish, . . . . .              |        | 10,986   |
| Cod, . . . . .                | 150,000 | 3,000    | Fish products, . . . . .          |        | 4,448    |
| Eels, . . . . .               | ½       | 5        | Shell fish, . . . . .             |        | 400      |
| Flounders, . . . . .          | 63,328  | 1,023    | Whale products, . . . . .         |        | 1,960    |
| Herring, . . . . .            | 32,605  | 406      |                                   |        |          |
| Mackerel, . . . . .           | 54¼     | 220      |                                   |        |          |

## INVESTMENTS AND PRODUCTS—Continued.

## COUNTY OF BRISTOL. TOWN OF DIGHTON.

| INVESTMENTS AND PRODUCTS.   | Quantity | Value   | INVESTMENTS AND PRODUCTS. | Quantity | Value   |
|-----------------------------|----------|---------|---------------------------|----------|---------|
| <b>Investments.</b>         |          |         | <i>Food Fish—Con.</i>     |          |         |
| <i>Working Capital.</i>     |          | \$7,085 | Smelt, . . . . lbs.       | 2,095    | \$210   |
| Buildings and fixtures, . . | -        | 1,000   | Other food fish, . . .    | -        | 100     |
| Implements and tools, . .   | -        | 675     |                           |          |         |
| Land, . . . . .             | -        | 5,500   | <i>Shell Fish.</i>        |          | \$600   |
| Machinery, . . . . .        | -        | 10      | Oysters (native), . . bu. | 1,200    | 600     |
| <i>Apparatus.</i>           |          | \$1,475 | <i>Seal Products.</i>     |          | \$150   |
| Boats, . . . . .            | 2        | 200     | Seals, . . . . .          | 75       | 150     |
| Boats, seine . . . . .      | 9        | 395     |                           |          |         |
| Dories, . . . . .           | 3        | 40      |                           |          |         |
| Seines, . . . . .           | 12       | 840     |                           |          |         |
| <i>Salt.</i>                |          | \$142   | <b>Aggregates.</b>        |          |         |
| Salt (imported), . . bbls.  | 99       | 97      | <i>Investments.</i>       |          | \$8,702 |
| (domestic), . . bbls.       | 50       | 45      | Working capital, . . . .  |          | 7,085   |
|                             |          |         | Apparatus, . . . . .      |          | 1,475   |
| <b>Products.</b>            |          |         | Salt, . . . . .           |          | 142     |
| <i>Food Fish.</i>           |          | \$6,462 | <i>Products.</i>          |          | \$7,212 |
| Alewives, . . . . .         | 740,000  | 5,547   | Food fish, . . . . .      |          | 6,462   |
| Shad, . . . . .             | 2,700    | 605     | Shell fish, . . . . .     |          | 600     |
|                             |          |         | Seal products, . . . . .  |          | 150     |

## COUNTY OF BRISTOL. TOWN OF FAIRHAVEN.

|                              |         |          |                                   |        |          |
|------------------------------|---------|----------|-----------------------------------|--------|----------|
| <b>Investments.</b>          |         |          | <i>Food Fish—Con.</i>             |        |          |
| <i>Working Capital.</i>      |         | \$19,616 | Squeteague, . . . . lbs.          | 4,237  | \$589    |
| Buildings and fixtures, . .  | -       | 911      | Swordfish, . . . . lbs.           | 12,772 | 400      |
| Cash capital, . . . . .      | -       | 5,706    | Tautog, . . . . . bbls.           | 443¾   | 3,563    |
| Credit capital, . . . . .    | -       | 1,000    | Tom-cod, . . . . . lbs.           | 1,937  | 50       |
| Implements and tools, . .    | -       | 1,040    | Other food fish, . . . .          | 6,251  | 130      |
| Vessels and outfit, . . .    | -       | 7,959    |                                   |        |          |
| Wharves, . . . . .           | -       | 3,000    | <i>Fish Products.</i>             |        | \$3,270  |
| <i>Apparatus.</i>            |         | \$5,313  | Bait, . . . . . bbls.             | 27½    | 96       |
| Boats, sail . . . . .        | 7       | 135      | Fish oil (cod-liver), . gals.     | 1,850  | 254      |
| Boats, seine . . . . .       | 10      | 252      | Menhaden, . . . . bbls.           | 55½    | 114      |
| Dories, . . . . .            | 30      | 307      | Porgy, . . . . . bbls.            | 541    | 2,065    |
| Implements, fishing . .      | -       | 20       | Refuse fish for fertilizers, tons | 17     | 111      |
| Lines, hand . . . . .        | 75      | 20       |                                   |        |          |
| Nets, gill (stationary), . . | 7       | 162      | <i>Shell Fish.</i>                |        | \$192    |
| Pockets, mackerel . . .      | 1       | 50       | Clams, . . . . . bu.              | 19     | 10       |
| Pots, eel . . . . .          | 12      | 15       | (quahaugs), . . bu.               | 50     | 27       |
| lobster . . . . .            | 12      | 6        | Lobsters, . . . . .               | 200    | 20       |
| Pounds, . . . . .            | 21      | 3,436    | Scallops, . . . . . gals.         | 113    | 79       |
| Seines, purse . . . . .      | 1       | 800      | (in shell), . . bu.               | 60     | 47       |
| Skiffs, . . . . .            | 2       | 35       |                                   |        |          |
| Weirs, . . . . .             | 1       | 75       | <i>Seal Products.</i>             |        | \$3      |
| <i>Salt and Ice.</i>         |         | \$712    | Seals, . . . . .                  | 1      | 3        |
| Salt (imported), . . bbls.   | 1,067   | 652      |                                   |        |          |
| Ice, . . . . . tons          | 30      | 60       | <i>Other Products.</i>            |        | \$85     |
|                              |         |          | Kelp and seaweed, . . loads       | 215    | 85       |
| <b>Products.</b>             |         |          |                                   |        |          |
| <i>Food Fish.</i>            |         | \$21,374 | <b>Aggregates.</b>                |        |          |
| Alewives, . . . . .          | 308,333 | 3,617    | <i>Investments.</i>               |        | \$25,641 |
| Bass, . . . . . lbs.         | 2,293   | 193      | Working capital, . . . .          |        | 19,616   |
| rock . . . . . lbs.          | 197     | 40       | Apparatus, . . . . .              |        | 5,313    |
| Bluefish, . . . . . lbs.     | 9,980   | 710      | Salt and ice, . . . . .           |        | 712      |
| Bonito, . . . . . lbs.       | 2       | 1        |                                   |        |          |
| Butterfish, . . . . . lbs.   | 85,571  | 350      | <i>Products.</i>                  |        | \$24,914 |
| Cod, . . . . . lbs.          | 260,000 | 9,000    | Food fish, . . . . .              |        | 21,374   |
| Eels, . . . . . bbls.        | 14¼     | 171      | Fish products, . . . . .          |        | 3,270    |
| Flounders, . . . . . lbs.    | 51,581  | 732      | Shell fish, . . . . .             |        | 132      |
| Herring, . . . . .           | 75,525  | 701      | Seal products, . . . . .          |        | 3        |
| Kingfish, . . . . . lbs.     | 490     | 30       | Other products, . . . . .         |        | 85       |
| Mackerel, . . . . . bbls.    | 154     | 1,018    |                                   |        |          |
| Perch, . . . . . doz.        | 70      | 7        |                                   |        |          |
| Shad, . . . . .              | 74      | 20       |                                   |        |          |
| Smelt, . . . . . lbs.        | 203     | 2        |                                   |        |          |

## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF BRISTOL. CITY OF FALL RIVER.

| INVESTMENTS AND PRODUCTS.     | Quantity | Value   | INVESTMENTS AND PRODUCTS.   | Quantity | Value    |
|-------------------------------|----------|---------|-----------------------------|----------|----------|
| <b>Investments.</b>           |          |         | <i>Fish Products.</i>       |          | \$7,080  |
| <i>Working Capital.</i>       |          | \$8,900 | Menhaden, . . . . bbls.     | 15,300   | 7,080    |
| Implements and tools, . . .   | -        | 1,400   | <i>Shell Fish.</i>          |          | \$630    |
| Vessels and outfit, . . . .   | -        | 7,500   | Oysters (native), . . . bu. | 1,260    | 630      |
| <i>Apparatus.</i>             |          | \$1,400 | <b>Aggregates.</b>          |          |          |
| Boats, seine . . . . .        | 4        | 400     | <i>Investments.</i>         |          | \$10,300 |
| Seines, . . . . .             | 2        | 1,000   | Working capital, . . . . .  |          | 8,900    |
| <b>Products.</b>              |          |         | Apparatus, . . . . .        |          | 1,400    |
| <i>Food Fish.</i>             |          | \$30    | <i>Products.</i>            |          | \$7,740  |
| Fish (not specified), . . . . | -        | 30      | Food fish, . . . . .        |          | 30       |
|                               |          |         | Fish products, . . . . .    |          | 7,080    |
|                               |          |         | Shell fish, . . . . .       |          | 630      |

## COUNTY OF BRISTOL. TOWN OF FREETOWN.

|                               |       |         |                       |  |         |
|-------------------------------|-------|---------|-----------------------|--|---------|
| <b>Products.</b>              |       |         | <b>Aggregates.</b>    |  |         |
| <i>Food Fish.</i>             |       | \$41    | <i>Products.</i>      |  | \$1,266 |
| Fish (not specified), . . . . | -     | 41      | Food fish, . . . . .  |  | 41      |
| <i>Shell Fish.</i>            |       | \$1,225 | Shell fish, . . . . . |  | 1,225   |
| Oysters (native), . . . . bu. | 2,450 | 1,225   |                       |  |         |

## COUNTY OF BRISTOL. CITY OF NEW BEDFORD.

|                                |        |             |                                |         |             |
|--------------------------------|--------|-------------|--------------------------------|---------|-------------|
| <b>Investments.</b>            |        |             | <i>Fish Products.</i>          |         | \$66,867    |
| <i>Working Capital.</i>        |        | \$1,415,470 | Fish guano, . . . . . tons     | 842     | 17,867      |
| Buildings and fixtures, . . .  | -      | 40          | Fish oil (menhaden), . . gals. | 81,100  | 1,000       |
| Cash capital, . . . . .        | -      | 369,000     | Porgy, . . . . . bbls.         | 38,779  | 31,000      |
| Credit capital, . . . . .      | -      | 25,000      | <i>Shell Fish.</i>             |         | \$9,935     |
| Implements and tools, . . .    | -      | 100         | Clams, . . . . . bu.           | 1,500   | 800         |
| Vessels and outfit, . . . .    | -      | 1,016,325   | Scallops, . . . . . gals.      | 10,221  | 9,135       |
| Wharves, . . . . .             | -      | 5,000       | <i>Whale Products.</i>         |         | \$1,155,863 |
| <i>Apparatus.</i>              |        | \$8,872     | Ambergris, . . . . . lbs.      | 307     | 28,748      |
| Boats, seine . . . . .         | 12     | 1,060       | Whalebone, . . . . . lbs.      | 231,149 | 459,908     |
| Boat, whale . . . . .          | 5      | 300         | Whale oil (common), . . gals.  | 834,952 | 202,943     |
| Dories, . . . . .              | 18     | 2,666       | (sperm), . . . . . gals.       | 829,964 | 464,264     |
| Lines, hand . . . . .          | 15     | 6           | <i>Other Products.</i>         |         | \$75        |
| Nets, gill (stationary), . . . | 4      | 120         | Kelp and seaweed, . . . loads  | 90      | 75          |
| Nets, gill (stationary), . . . | 1      | 100         | <b>Aggregates.</b>             |         |             |
| Pockets, mackerel . . . . .    | 50     | 2           | <i>Investments.</i>            |         | \$1,424,421 |
| Pots, lobster . . . . .        | 5      | 3,500       | Working capital, . . . . .     |         | 1,415,470   |
| Seines, . . . . .              | 2      | 1,100       | Apparatus, . . . . .           |         | 8,872       |
| purse . . . . .                |        |             | Ice, . . . . .                 |         | 79          |
| <i>Ice.</i>                    |        | \$79        | <i>Products.</i>               |         | \$1,235,109 |
| Ice, . . . . . tons            | 37     | 79          | Food fish, . . . . .           |         | 2,369       |
| <b>Products.</b>               |        |             | Fish products, . . . . .       |         | 66,867      |
| <i>Food Fish.</i>              |        | \$2,369     | Shell fish, . . . . .          |         | 9,935       |
| Base, . . . . . lbs.           | 29,500 | 303         | Whale products, . . . . .      |         | 1,155,863   |
| Bluefish, . . . . . lbs.       | 930    | 93          | Other products, . . . . .      |         | 75          |
| Cod, . . . . . lbs.            | 18,650 | 373         |                                |         |             |
| Flounders, . . . . . lbs.      | 1,000  | 100         |                                |         |             |
| Mackerel, . . . . . bbls.      | 115    | 511         |                                |         |             |
| Squeteague, . . . . .          | 15     | 3           |                                |         |             |
| Swordfish, . . . . . lbs.      | 5,300  | 530         |                                |         |             |
| Tautog, . . . . . bbls.        | 57     | 456         |                                |         |             |

## COUNTY OF BRISTOL. TOWN OF RAYNHAM.

|                               |   |         |                               |   |       |
|-------------------------------|---|---------|-------------------------------|---|-------|
| <b>Investments.</b>           |   |         | <i>Working Capital — Con.</i> |   |       |
| <i>Working Capital.</i>       |   | \$1,060 | Implements and tools, . . .   | - | \$10  |
| Buildings and fixtures, . . . | - | 100     | Land, . . . . .               | - | 260   |
| Cash capital, . . . . .       | - | 600     | <i>Apparatus.</i>             |   | \$405 |
|                               |   |         | Boats, seine . . . . .        | 5 | 115   |



## INVESTMENTS AND PRODUCTS—Continued.

## COUNTY OF BRISTOL. TOWN OF RAYNHAM—Concluded.

| INVESTMENTS AND PRODUCTS.    | Quantity | Value   | INVESTMENTS AND PRODUCTS.  | Quantity | Value   |
|------------------------------|----------|---------|----------------------------|----------|---------|
| <i>Apparatus—Con.</i>        |          |         | <i>Aggregates.</i>         |          |         |
| Dories, . . . . .            | 1        | \$5     |                            |          |         |
| Seines, . . . . .            | 4        | 255     |                            |          |         |
|                              |          | \$245   |                            |          | \$1,710 |
| <i>Salt.</i>                 |          |         | <i>Investments.</i>        |          |         |
| Salt (imported), . . . bbls. | 135      | 290     | Working capital, . . . . . |          | 1,060   |
| (domestic), . . . bbls.      | 30       | 45      | Apparatus, . . . . .       |          | 45      |
|                              |          |         | Salt, . . . . .            |          | 245     |
| <i>Products.</i>             |          |         |                            |          |         |
| <i>Food Fish.</i>            |          |         |                            |          |         |
| Alewives, . . . . .          | 379,931  | \$4,609 |                            |          |         |
| Herring, . . . . .           | 133,000  | 3,799   |                            |          | \$4,609 |
| Shad, . . . . .              | 2,120    | 278     |                            |          |         |
|                              |          |         | Food fish, . . . . .       |          | 4,609   |

## COUNTY OF BRISTOL. TOWN OF SOMERSET.

|                             |        |         |                       |  |         |
|-----------------------------|--------|---------|-----------------------|--|---------|
| <i>Products.</i>            |        |         | <i>Aggregates.</i>    |  |         |
| <i>Food Fish.</i>           |        |         |                       |  |         |
| Alewives, . . . . .         | 17,552 | \$291   |                       |  |         |
| Other food fish, . . . . .  | -      | 175     |                       |  | \$4,169 |
|                             |        | 115     |                       |  |         |
| <i>Shell Fish.</i>          |        |         | <i>Products.</i>      |  |         |
| Oysters (native), . . . bu. | 8,055  | \$3,878 | Food fish, . . . . .  |  | 251     |
|                             |        |         | Shell fish, . . . . . |  | 3,878   |

## COUNTY OF BRISTOL. TOWN OF SWANSEA.

|                                |       |       |                            |       |         |
|--------------------------------|-------|-------|----------------------------|-------|---------|
| <i>Investments.</i>            |       |       | <i>Shell Fish.</i>         |       |         |
| <i>Working Capital.</i>        |       |       |                            |       | \$2,500 |
| Implement and tools, . . . . . | -     | \$296 | Clams, . . . . . bu.       | 2,000 | 2,000   |
| Machinery, . . . . .           | -     | 46    | (quahangs), . . . bu.      | 500   | 500     |
|                                |       | 250   |                            |       |         |
| <i>Apparatus.</i>              |       |       | <i>Aggregates.</i>         |       |         |
| Dories, . . . . .              | 3     | 30    |                            |       |         |
| Trawls, . . . . .              | 4     | 16    |                            |       |         |
|                                |       |       |                            |       | \$642   |
| <i>Products.</i>               |       |       | <i>Investments.</i>        |       |         |
| <i>Food Fish.</i>              |       |       | Working capital, . . . . . |       | 296     |
| Eels, . . . . . bbls.          | 1 1/2 | \$21  | Apparatus, . . . . .       |       | 46      |
|                                |       | 21    |                            |       |         |
|                                |       |       |                            |       | \$2,521 |
|                                |       |       | <i>Products.</i>           |       |         |
|                                |       |       | Food fish, . . . . .       |       | 21      |
|                                |       |       | Shell fish, . . . . .      |       | 2,500   |

## COUNTY OF BRISTOL. CITY OF TAUNTON.

|                                   |     |         |                      |           |         |
|-----------------------------------|-----|---------|----------------------|-----------|---------|
| <i>Investments.</i>               |     |         | <i>Products.</i>     |           |         |
| <i>Working Capital.</i>           |     |         | <i>Food Fish.</i>    |           |         |
| Buildings and fixtures, . . . . . | -   | \$3,810 |                      |           | \$8,455 |
| Cash capital, . . . . .           | -   | 515     | Alewives, . . . . .  | 1,282,535 | 6,725   |
| Implement and tools, . . . . .    | -   | 100     | Herring, . . . . .   | 140,000   | 950     |
| Land, . . . . .                   | -   | 779     | Shad, . . . . .      | 3,815     | 780     |
| Vessels and outfit, . . . . .     | -   | 2,055   |                      |           |         |
|                                   |     | 370     |                      |           |         |
| <i>Apparatus.</i>                 |     |         | <i>Aggregates.</i>   |           |         |
| Boats, . . . . .                  | 5   | \$1,235 |                      |           |         |
| seine, . . . . .                  | 3   | 120     |                      |           |         |
| Hogsheads (for seines), . . . . . | 120 | 180     |                      |           | \$5,092 |
| Seines, . . . . .                 | 10  | 765     |                      |           |         |
|                                   |     |         |                      |           |         |
| <i>Salt.</i>                      |     |         |                      |           |         |
| Salt (domestic), . . . . . bbls.  | 29  | \$47    |                      |           |         |
|                                   |     | 47      |                      |           | \$3,455 |
|                                   |     |         | Food fish, . . . . . |           | 8,455   |

## COUNTY OF BRISTOL. TOWN OF WESTPORT.

|                               |   |         |                   |   |       |
|-------------------------------|---|---------|-------------------|---|-------|
| <i>Investments.</i>           |   |         | <i>Apparatus.</i> |   |       |
| <i>Working Capital.</i>       |   |         |                   |   | \$946 |
| Vessels and outfit, . . . . . | - | \$3,123 | Boats, . . . . .  | 6 | 125   |
|                               |   | 3,123   | seine, . . . . .  | 4 |       |
|                               |   |         | Dories, . . . . . | 2 | 25    |



## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF BRISTOL. TOWN OF WESTPORT — Concluded.

| INVESTMENTS AND PRODUCTS.      | Quantity | Value   | INVESTMENTS AND PRODUCTS.  | Quantity | Value   |
|--------------------------------|----------|---------|----------------------------|----------|---------|
| <i>Apparatus — Con.</i>        |          |         | <i>Food Fish — Con.</i>    |          |         |
| Lines, hand . . . . .          | 23       | \$7     | Smelt, . . . . . lbs.      | 160      | \$16    |
| Nets, gill (stationary), . . . | 7        | 620     | Squeteague, . . . . .      | 40       | 6       |
| Pots, eel . . . . .            | 4        | 1       | Swordfish, . . . . . lbs.  | 20,500   | 836     |
| lobster . . . . .              | 1        | 1       | Tautog, . . . . . bbls.    | 272      | 2,168   |
| Seines, . . . . .              | 4        | 95      | Other food fish, . . . . . | 7,099    | 213     |
| Sharpies, . . . . .            | 1        | 15      |                            |          |         |
| <i>Salt and Ice.</i>           |          |         | <i>Fish Products.</i>      |          |         |
|                                |          | \$46    | Bait, . . . . . bbls.      | 100      | 100     |
| Salt (domestic), . . . bbls.   | 1        | 1       | Menhaden, . . . . . bbls.  | 111      | 155     |
| Ice, . . . . . tons            | 15       | 45      |                            |          |         |
| <i>Products.</i>               |          |         | <i>Aggregates.</i>         |          |         |
| <i>Food Fish.</i>              |          |         | <i>Investments.</i>        |          |         |
|                                |          | \$4,731 |                            |          | \$4,120 |
| Alewives, . . . . .            | 66,579   | 572     | Working capital, . . . . . |          | 3,123   |
| Bass, . . . . . lbs.           | 6,338    | 377     | Apparatus, . . . . .       |          | 946     |
| Bluefish, . . . . . lbs.       | 5,447    | 426     | Salt and ice, . . . . .    |          | 46      |
| Eels, . . . . . bbls.          | 2        | 27      |                            |          |         |
| Flounders, . . . . . lbs.      | 1,022    | 23      | <i>Products.</i>           |          |         |
| Herring, . . . . .             | 4,000    | 23      |                            |          | \$4,986 |
| Mackerel, . . . . . bbls.      | 31       | 21      | Food fish, . . . . .       |          | 4,731   |
| Perch, . . . . . doz.          | 180      | 18      | Fish products, . . . . .   |          | 255     |

## COUNTY OF DUKES. TOWN OF CHILMARK.

|                                |        |         |                            |        |          |
|--------------------------------|--------|---------|----------------------------|--------|----------|
| <i>Investments.</i>            |        |         | <i>Food Fish — Con.</i>    |        |          |
| <i>Working Capital.</i>        |        |         |                            |        |          |
|                                |        | \$1,994 | Bluefish, . . . . . lbs.   | 3,700  | \$370    |
| Buildings and fixtures, . . .  | -      | 375     | Bonito, . . . . . bbls.    | 100    | 440      |
| Cash capital, . . . . .        | -      | 1,300   | Cod, . . . . . lbs.        | 500    | 10       |
| Credit capital, . . . . .      | -      | 140     | Eels, . . . . . bbls.      | 4      | 13       |
| Implements and tools, . . .    | -      | 35      | Flounders, . . . . . lbs.  | 57,500 | 710      |
| Land, . . . . .                | -      | 34      | Herring, . . . . .         | 1,100  | 8        |
| Machinery, . . . . .           | -      | 10      | Mackerel, . . . . . bbls.  | 254½   | 221      |
| Vessels and outfit, . . . . .  | -      | 100     | Shad, . . . . .            | 25     | 3        |
|                                |        | \$3,249 | Squeteague, . . . . .      | 2,600  | 520      |
| <i>Apparatus.</i>              |        |         | Tautog, . . . . . bbls.    | 14½    | 12       |
| Boats, sail . . . . .          | 1      | 100     | <i>Fish Products.</i>      |        |          |
| whale . . . . .                | 4      | 105     |                            |        | \$7,314  |
| Dories, . . . . .              | 8      | 119     | Porgy, . . . . . bbls.     | 2,157  | 7,314    |
| Nets, gill (stationary), . . . | 1      | 10      |                            |        |          |
| Pounds, . . . . .              | 5      | 2,550   | <i>Aggregates.</i>         |        |          |
| Scows, . . . . .               | 3      | 145     |                            |        |          |
| Skiffs, . . . . .              | 2      | 20      | <i>Investments.</i>        |        |          |
| Traps, . . . . .               | 1      | 200     |                            |        | \$5,278  |
| <i>Ice.</i>                    |        |         | Working capital, . . . . . |        | 1,994    |
|                                |        | \$35    | Apparatus, . . . . .       |        | 3,249    |
| Ice, . . . . . tons            | 17     | 35      | Ice, . . . . .             |        | 35       |
| <i>Products.</i>               |        |         | <i>Products.</i>           |        |          |
|                                |        | \$3,766 |                            |        | \$11,080 |
| Alewives, . . . . .            | 56,455 | 479     | Food fish, . . . . .       |        | 3,766    |
| Bass, . . . . . lbs.           | 16,334 | 980     | Fish products, . . . . .   |        | 7,314    |

## COUNTY OF DUKES. TOWN OF EDGARTOWN.

|                               |     |           |                              |        |          |
|-------------------------------|-----|-----------|------------------------------|--------|----------|
| <i>Investments.</i>           |     |           | <i>Apparatus — Con.</i>      |        |          |
| <i>Working Capital.</i>       |     |           |                              |        |          |
|                               |     | \$114,478 | Pots, eel . . . . .          | 25     | \$25     |
| Buildings and fixtures, . . . | -   | 563       | lobster . . . . .            | 50     | 100      |
| Cash capital, . . . . .       | -   | 25,002    | Seines, . . . . .            | 1      | 150      |
| Implements and tools, . . .   | -   | 361       | Spears, eel . . . . .        | 4      | 6        |
| Vessels and outfit, . . . . . | -   | 115,547   | Traps, . . . . .             | 3      | 312      |
|                               |     | \$5,142   | <i>Salt and Ice.</i>         |        |          |
| <i>Apparatus.</i>             |     |           |                              |        | \$313    |
| Boats, sail . . . . .         | 33  | 3,920     | Salt (domestic), . . . bbls. | 35     | 47       |
| seine . . . . .               | 2   | 105       | (imported), . . . bbls.      | 7      | 16       |
| Dories, . . . . .             | 8   | 121       | Ice, . . . . . tons          | 79     | 250      |
| Implements, fishing . . . . . | -   | 11        |                              |        |          |
| oyster . . . . .              | -   | 23        | <i>Products.</i>             |        |          |
| Lines, hand . . . . .         | 261 | 139       |                              |        | \$12,752 |
| trawl . . . . .               | 13  | 50        | <i>Food Fish.</i>            |        |          |
| Nets, gill (drift), . . . . . | 3   | 180       |                              |        |          |
|                               |     |           | Bass, . . . . . lbs.         | 14,366 | 965      |
|                               |     |           | Bluefish, . . . . . lbs.     | 87,165 | 7,216    |

## INVESTMENTS AND PRODUCTS—Continued.

## COUNTY OF DUKES. TOWN OF EDGARTOWN—Concluded.

| INVESTMENTS AND PRODUCTS. | Quantity | Value   | INVESTMENTS AND PRODUCTS.   | Quantity | Value     |
|---------------------------|----------|---------|-----------------------------|----------|-----------|
| <i>Food Fish—Con.</i>     |          |         | <i>Whale Products.</i>      |          |           |
| Cod, . . . . . lbs.       | 73,550   | \$1,907 | Whale oil (common), . gals. | 3,631    | 1,380     |
| Eels, . . . . . bbls.     | 234      | 220     | (sperm), . . . gals.        | 61,096   | 48,877    |
| Flounders, . . . . lbs.   | 39,100   | 445     | <i>Other Products.</i>      |          |           |
| Haddock, . . . . . lbs.   | 7,600    | 236     | Shells, . . . . . bu.       | 216      | 90        |
| Hake, . . . . . lbs.      | 100      | 3       | <b>Aggregates.</b>          |          |           |
| Halibut, . . . . . lbs.   | 9,000    | 700     | <i>Investments.</i>         |          |           |
| Herring, . . . . .        | 15,000   | 150     | Working capital, . . . . .  |          | \$146,933 |
| Perch, . . . . . doz.     | 5,650    | 565     | Apparatus, . . . . .        |          | 141,478   |
| Pollock, . . . . . lbs.   | 5,425    | 166     | Salt and ice, . . . . .     |          | 5,142     |
| Swordfish, . . . . . lbs. | 2,833½   | 179     |                             |          | 313       |
| <i>Fish Products.</i>     |          |         | <i>Products.</i>            |          |           |
| Bait, . . . . . bbls.     | 9        | 18      | Food fish, . . . . .        |          | \$67,529  |
| Porgy, . . . . . bbls.    | 87       | 536     | Fish products, . . . . .    |          | 12,752    |
| <i>Shell Fish.</i>        |          |         | Fish products, . . . . .    |          | 554       |
| Clams, . . . . . bu.      | 3,247    | 1,889   | Shell fish, . . . . .       |          | 3,876     |
| (quahaugs), . . . bu.     | 1,020    | 538     | Whale products, . . . . .   |          | 50,257    |
| Lobsters, . . . . .       | 4,000    | 400     | Other products, . . . . .   |          | 90        |
| Scallops, . . . . . gals. | 150      | 75      |                             |          |           |
| (in shell), . . . bu.     | 3,890    | 974     |                             |          |           |

## COUNTY OF DUKES. TOWN OF GAY HEAD.

|                              |        |     |                               |        |         |
|------------------------------|--------|-----|-------------------------------|--------|---------|
| <b>Investments.</b>          |        |     | <i>Food Fish—Con.</i>         |        |         |
| <i>Working Capital.</i>      |        |     | Herring, . . . . . lbs.       | 15,000 | \$70    |
| Implements and tools, . .    | -      | 300 | Pollock, . . . . .            | 100    | 3       |
| Land, . . . . .              | -      | 50  | <i>Fish Products.</i>         |        |         |
| Vessels and outfit, . . .    | -      | 400 | Bait, . . . . . bbls.         | 12½    | 25      |
| <i>Apparatus.</i>            |        |     | Menhaden, . . . . . bbls.     | 3      | 12      |
| Boats, sail . . . . .        | 4      | 620 | <i>Shell Fish.</i>            |        |         |
| Dories, . . . . .            | 5      | 35  | Clams, . . . . . bu.          | 5      | 5       |
| Lines, hand . . . . .        | 11     | 6   | Lobsters, . . . . .           | 18,000 | 1,440   |
| Nets, gill (drift), . . .    | 2      | 24  | <i>Other Products.</i>        |        |         |
| gill (stationary), . . .     | 8      | 66  | Kelp and seaweed, . . . loads | 40     | 80      |
| Pots, lobster . . . . .      | 133    | 80  | <b>Aggregates.</b>            |        |         |
| <i>Salt.</i>                 |        |     | <i>Investments.</i>           |        |         |
| Salt (domestic), . . . bbls. | 45     | 44  | Working capital, . . . . .    |        | \$1,631 |
| (imported), . . . bbls.      | 7      | 6   | Apparatus, . . . . .          |        | 750     |
| <i>Products.</i>             |        |     | Salt, . . . . .               |        | 831     |
| <i>Food Fish.</i>            |        |     |                               |        | 50      |
| Alewives, . . . . .          | 10,000 | 25  | <i>Products.</i>              |        |         |
| Bluefish, . . . . . lbs.     | 600    | 60  | Food fish, . . . . .          |        | \$2,442 |
| Cod, . . . . . lbs.          | 18,100 | 700 | Fish products, . . . . .      |        | 880     |
| Flounders, . . . . . lbs.    | 600    | 6   | Shell fish, . . . . .         |        | 37      |
| Hake, . . . . . lbs.         | 300    | 6   | Other products, . . . . .     |        | 1,445   |
| Halibut, . . . . . lbs.      | 143    | 10  |                               |        | 50      |

## COUNTY OF DUKES. TOWN OF GOSNOLD.

|                           |    |         |                           |        |       |
|---------------------------|----|---------|---------------------------|--------|-------|
| <b>Investments.</b>       |    |         | <i>Ice.</i>               |        |       |
| <i>Working Capital.</i>   |    |         | Ice, . . . . . tons       | 146    | \$328 |
| Credit capital, . . . . . | -  | \$3,790 | <i>Products.</i>          |        |       |
| Implements and tools, . . | -  | 250     | <i>Food Fish.</i>         |        |       |
| Vessels and outfit, . . . | -  | 15      | Alewives, . . . . .       | 6,025  | 60    |
| <i>Apparatus.</i>         |    |         | Bass, . . . . . lbs.      | 16,641 | 932   |
| Boats, . . . . .          | 1  | 400     | Bluefish, . . . . . lbs.  | 4,950  | 332   |
| Dories, . . . . .         | 8  | 135     | Flounders, . . . . . lbs. | 92,910 | 1,189 |
| Pockets, mackerel . . .   | 2  | 60      | Herring, . . . . .        | 2,115  | 17    |
| Pots, lobster . . . . .   | 50 | 25      | Mackerel, . . . . . bbls. | 14     | 95    |
| Pounds, . . . . .         | 5  | 3,200   |                           |        |       |

## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF DUKES. TOWN OF GOSNOLD — Concluded.

| INVESTMENTS AND PRODUCTS.       | Quantity | Value    | INVESTMENTS AND PRODUCTS.  | Quantity | Value    |
|---------------------------------|----------|----------|----------------------------|----------|----------|
| <i>Food Fish — Con.</i>         |          |          | <b>Aggregates.</b>         |          |          |
| Shad, . . . . .                 | 17       | \$3      | <i>Investments.</i>        |          |          |
| Squeteague, . . . . .           | 36,409   | 1,704    | Working capital, . . . . . |          | \$7,938  |
| Swordfish, . . . . . lbs.       | 50       | 3        | Apparatus, . . . . .       |          | 3,790    |
| Tautog, . . . . . bbls.         | 21½      | 163      | Ice, . . . . .             |          | 3,920    |
| Other food fish, . . . . . lbs. | 21,551   | 451      |                            |          | 328      |
|                                 |          |          | <i>Products.</i>           |          |          |
| <i>Fish Products.</i>           |          | \$10,843 | Fish fish, . . . . .       |          | \$15,822 |
| Porgy, . . . . . bbls.          | 2,543    | 10,843   | Fish products, . . . . .   |          | 4,979    |
|                                 |          |          |                            |          | 43       |

## COUNTY OF DUKES. TOWN OF TISBURY.

|                                   |        |         |                                       |        |          |
|-----------------------------------|--------|---------|---------------------------------------|--------|----------|
| <b>Investments.</b>               |        |         | <i>Food Fish — Con.</i>               |        |          |
| <i>Working Capital.</i>           |        |         | Herring, . . . . .                    | 77,507 | \$233    |
| Buildings and fixtures, . . . . . | -      | \$3,514 | Mackerel, . . . . . bbls.             | 21½    | 147      |
| Cash capital, . . . . .           | -      | 320     | Perch, . . . . . doz.                 | 6,790  | 279      |
| Implements and tools, . . . . .   | -      | 275     | Salmon, . . . . .                     | 1      | 4        |
| Vessels and outfit, . . . . .     | -      | 1,144   | Shad, . . . . .                       | 2      | 2        |
|                                   |        | 1,775   | Smelt, . . . . . lbs.                 | 2,320  | 292      |
| <i>Apparatus.</i>                 |        | \$9,069 | Squeteague, . . . . .                 | 3,758  | 961      |
| Boats, sail . . . . .             | 9      | 942     | Swordfish, . . . . . lbs.             | 1,000  | 30       |
| seine . . . . .                   | 4      | 55      | Tautog, . . . . . bbls.               | 9      | 2        |
| Dories, . . . . .                 | 25     | 297     | <i>Fish Products.</i>                 |        |          |
| Lines, hand . . . . .             | 37     | 14      | Raw, . . . . . bbls.                  | 499    | 998      |
| trawl . . . . .                   | 3      | 25      | Fish oil (cod-liver), . . . . . gals. | 50     | 12       |
| Nets, gill (drift), . . . . .     | 4      | 20      | Menhaden, . . . . . bbls.             | 105    | 125      |
| gill (stationary), . . . . .      | 17     | 234     | Porgy, . . . . . bbls.                | 965    | 4,832    |
| Pockets, mackerel . . . . .       | 6      | 200     | Refuse fish for fertilizers, tons     | 3      | 17       |
| Pots, eel . . . . .               | 200    | 400     |                                       |        |          |
| lobster . . . . .                 | 510    | 426     | <i>Shell Fish.</i>                    |        |          |
| Pounds, . . . . .                 | 13     | 5,510   | Lobsters, . . . . .                   | 27,492 | \$2,273  |
| Seines, . . . . .                 | 5      | 410     | Oysters (planted), . . . . . bbls.    | 33     | 2,173    |
| Weirs, . . . . .                  | 1      | 500     |                                       |        | 100      |
|                                   |        |         | <i>Other Products.</i>                |        |          |
| <i>Salt and Ice.</i>              |        | \$358   | Kelp and seaweed, . . . . . loads     | 2,800  | \$650    |
| Salt (domestic), . . . . . bbls.  | 3      | 2       |                                       |        |          |
| (imported), . . . . . bbls.       | 77     | 73      |                                       |        |          |
| Ice, . . . . . tons               | 150    | 283     |                                       |        |          |
| <b>Products.</b>                  |        |         | <b>Aggregates.</b>                    |        |          |
| <i>Food Fish.</i>                 |        |         | <i>Investments.</i>                   |        |          |
| Alewives, . . . . .               | 94,011 | 506     | Working capital, . . . . .            |        | \$12,941 |
| Bass, . . . . . lbs.              | 7,507  | 414     | Apparatus, . . . . .                  |        | 3,514    |
| Bluefish, . . . . . lbs.          | 2,653  | 336     | Salt and ice, . . . . .               |        | 9,069    |
| Bonito, . . . . . lbs.            | 600    | 75      |                                       |        | 358      |
| Carp, . . . . .                   | 1,200  | 48      | <i>Products.</i>                      |        |          |
| Cod, . . . . . lbs.               | 22,800 | 1,251   | Fish fish, . . . . .                  |        | \$15,230 |
| Eels, . . . . . bbls.             | 62     | 605     | Fish products, . . . . .              |        | 6,323    |
| Flounders, . . . . . lbs.         | 53,583 | 746     | Shell fish, . . . . .                 |        | 5,984    |
| Hake, . . . . . lbs.              | 100    | 2       | Other products, . . . . .             |        | 2,273    |
|                                   |        |         |                                       |        | 650      |

## COUNTY OF ESSEX. TOWN OF BEVERLY.

|                                   |     |          |                                  |           |          |
|-----------------------------------|-----|----------|----------------------------------|-----------|----------|
| <b>Investments.</b>               |     |          | <i>Apparatus — Con.</i>          |           |          |
| <i>Working Capital.</i>           |     |          | Nets, . . . . .                  | 12        | \$58     |
| Buildings and fixtures, . . . . . | -   | \$33,817 | Pots, lobster . . . . .          | 155       | 165      |
| Cash capital, . . . . .           | -   | 500      | <i>Salt and Ice.</i>             |           |          |
| Credit capital, . . . . .         | -   | 800      | Salt (domestic), . . . . . bbls. | 12        | \$2,235  |
| Implements and tools, . . . . .   | -   | 1,100    | (imported), . . . . . bbls.      | 400       | 12       |
| Vessels and outfit, . . . . .     | -   | 417      | Ice, . . . . . tons              | 329       | 1,304    |
| Wharves, . . . . .                | -   | 28,500   |                                  |           | 919      |
|                                   |     | 2,500    | <b>Products.</b>                 |           |          |
| <i>Apparatus.</i>                 |     | \$1,836  | <i>Food Fish.</i>                |           |          |
| Dories, . . . . .                 | 48  | 929      | Cod, . . . . . lbs.              | 1,828,400 | \$65,436 |
| Lines, hand . . . . .             | 121 | 114      | Cusk, . . . . . lbs.             | 10,000    | 31,811   |
| trawl . . . . .                   | 71  | 580      |                                  |           | 120      |

## INVESTMENTS AND PRODUCTS—Continued.

## COUNTY OF ESSEX. TOWN OF BEVERLY—Concluded.

| INVESTMENTS AND PRODUCTS. | Quantity | Value | INVESTMENTS AND PRODUCTS. | Quantity | Value    |
|---------------------------|----------|-------|---------------------------|----------|----------|
| <i>Food Fish—Con.</i>     |          |       | <i>Aggregates.</i>        |          |          |
| Haddock, . . . lbs.       | 10,000   | \$140 | <i>Investments.</i>       |          |          |
| Hake, . . . lbs.          | 5,000    | 50    | Working capital, . . .    |          | \$27,888 |
| Halibut, . . . lbs.       | 50,100   | 3,014 | Apparatus, . . .          |          | 33,817   |
| Herring, . . . lbs.       | 4,000    | 40    | Salt and ice, . . .       |          | 1,836    |
| Mackerel, . . . bbls.     | 22       | 211   |                           |          | 2,235    |
| Pollock, . . . lbs.       | 5,000    | 50    | <i>Products.</i>          |          |          |
|                           |          |       | Food fish, . . .          |          | \$23,498 |
| <i>Fish Products.</i>     |          |       | Fish products, . . .      |          | 35,436   |
| Cod livers, . . . b'ck'ts | 246      | 62    |                           |          | 62       |

## COUNTY OF ESSEX. TOWN OF ESSEX.

|                               |        |         |                             |       |          |
|-------------------------------|--------|---------|-----------------------------|-------|----------|
| <i>Investments.</i>           |        |         | <i>Fish Products.</i>       |       |          |
| <i>Working Capital.</i>       |        |         | Bait, . . . bbls.           | 40    | \$100    |
| Buildings and fixtures, . . . | -      | \$2,550 | <i>Shell Fish.</i>          |       |          |
| Vessels and outfit, . . .     | -      | 2,000   | Clams, . . . bbls.          | 7,120 | \$17,930 |
|                               | -      | 550     | (shucked), . . . gals.      | 2,500 | 10,680   |
| <i>Apparatus.</i>             |        |         | Oysters (planted),* . . bu. | 6,000 | 1,250    |
| Baskets, . . .                | 125    | \$600   |                             |       | 6,000    |
| Dories, . . .                 | 28     | 62      | <i>Aggregates.</i>          |       |          |
| Forks (for digging), . . .    | 25     | 482     | <i>Investments.</i>         |       |          |
| Pots, eel . . .               | 12     | 38      | Working capital, . . .      |       | \$2,150  |
| Nets, fyke . . .              | 1      | 3       | Apparatus, . . .            |       | 2,550    |
| Spears, eel . . .             | 1      | 3       |                             |       | 600      |
| <i>Products.</i>              |        |         | <i>Products.</i>            |       |          |
| <i>Food Fish.</i>             |        |         | Food fish, . . .            |       | \$18,214 |
| Eels, . . . bbls.             | 8      | \$214   | Fish products, . . .        |       | 214      |
| Herring, . . .                | 10,000 | 114     | Shell fish, . . .           |       | 100      |
|                               |        | 100     |                             |       | 17,930   |

## COUNTY OF ESSEX. CITY OF GLOUCESTER.

|                               |        |             |                                 |            |             |
|-------------------------------|--------|-------------|---------------------------------|------------|-------------|
| <i>Investments.</i>           |        |             | <i>Apparatus—Con.</i>           |            |             |
| <i>Working Capital.</i>       |        |             | Traps, . . .                    | 29         | \$4,145     |
| Buildings and fixtures, . . . | -      | \$3,408,126 | Trawls, . . .                   | 1,652      | 20,008      |
| Cash capital, . . .           | -      | 222,622     | Tubs, . . .                     | 262        | 2,220       |
| Credit capital, . . .         | -      | 441,979     | Weirs, . . .                    | 11         | 4,210       |
| Implements and tools, . . .   | -      | 218,103     | <i>Salt and Ice.</i>            |            |             |
| Land, . . .                   | -      | 61,722      | Salt (domestic), . . . bbls.    | 16,285     | \$179,027   |
| Machinery, . . .              | -      | 105,400     | (imported), . . . bbls.         | 205,796    | 11,401      |
| Vessels and outfit, . . .     | -      | 8,300       | Ice, . . . tons                 | 19,586½    | 119,856     |
| Wharves, . . .                | -      | 1,992,500   |                                 |            | 47,770      |
|                               | -      | 357,500     | <i>Products.</i>                |            |             |
| <i>Apparatus.</i>             |        |             | <i>Food Fish.</i>               |            |             |
| Baskets, . . .                | 90     | \$379,790   | Alewives, . . .                 | 200        | \$2,604,709 |
| Boats, . . .                  | 2      | 45          | Cod, . . . lbs.                 | 45,684,741 | 2           |
| Boat, seine . . .             | 267    | 110         | Cusk, . . . lbs.                | 421,307    | 1,057,137   |
| Cars, lobster . . .           | 19     | 54,172      | Eels, . . . bbls.               | 8          | 19,677      |
| Dories, . . .                 | 1,393  | 59          | Haddock, . . . lbs.             | 8,566,126  | 110         |
| Forks (for digging), . . .    | 20     | 25,747      | Hake, . . . lbs.                | 787,121    | 155,375     |
| Kettles, . . .                | 1      | 30          | Halibut, . . . lbs.             | 11,047,214 | 8,448       |
| Lines, . . .                  | 10     | 5           | Herring, . . . bbls.            | 3,554,800  | 449,192     |
| band . . .                    | 22,292 | 12          | Mackerel, . . . bbls.           | 214,790    | 35,406      |
| line . . .                    | 21,559 | 100         | Pollock, . . . lbs.             | 2,623,833  | 859,623     |
| Nets, . . .                   | 12     | 960         | Shad, . . .                     | 700        | 13,937      |
| fyke . . .                    | 48     | 11,054      | Swordfish, . . . lbs.           | 12,109     | 70          |
| gill (drift), . . .           | 875    | 7,422       |                                 |            | 727         |
| gill (stationary), . . .      | 562    | 95          | <i>Fish Products.</i>           |            |             |
| Pots, . . .                   | 1,000  | 1,000       | Bait, . . . bbls.               | 8,306      | \$52,799    |
| lobster . . .                 | 1,375  | 1,335       | Cod livers, . . . b'ck'ts       | 1,100      | 16,464      |
| Pockets, mackerel . . .       | 158    | 1,600       | Fish guano, . . . tons          | 1½         | 240         |
| Potatoes, . . .               | 16     | 11,650      | Fish livers, . . . b'ck'ts      | 15,774     | 10          |
| Seines, . . .                 | 15     | 174,960     | Fish oil (cod-liver), . . gals. | 109,612½   | 2,366       |
| Spears, eel . . .             | 1      | 2           |                                 |            | 25,429      |
| Spits, . . .                  | 4      | 1,650       |                                 |            |             |

\* Should be credited to the town of Newbury.



## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF ESSEX. CITY OF GLOUCESTER — Concluded.

| INVESTMENTS AND PRODUCTS.         | Quantity | Value   | INVESTMENTS AND PRODUCTS.     | Quantity | Value       |
|-----------------------------------|----------|---------|-------------------------------|----------|-------------|
| <i>Fish Products — Con.</i>       |          |         | <b>Aggregates.</b>            |          |             |
| Glue, . . . . . tons              | 60       | \$410   | <i>Investments.</i>           |          | \$3,966,943 |
| Refuse fish for fertilizers, tons | 2,045    | 7,880   | Working capital, . . . . .    |          | 3,403,126   |
| <i>Food Fish Products.</i>        |          | \$330   | Apparatus, . . . . .          |          | 379,790     |
| Fish roe, . . . . . bbls.         | 110      | 280     | Salt and ice, . . . . .       |          | 179,027     |
| Tongues and sounds, . . . bbls.   | 162½     | 50      | <i>Products.</i>              |          | \$2,667,164 |
| <i>Shell Fish.</i>                |          | \$9,326 | Food fish, . . . . .          |          | 2,604,709   |
| Clams, . . . . . bu.              | 8,120    | 4,060   | Fish products, . . . . .      |          | 52,799      |
| (shucked), . . . . . gals.        | 600      | 300     | Food fish products, . . . . . |          | 330         |
| Lobsters, . . . . .               | 52,100   | 4,966   | Shell fish, . . . . .         |          | 9,326       |

## COUNTY OF ESSEX. TOWN OF IPSWICH.

|                         |        |         |                            |        |          |
|-------------------------|--------|---------|----------------------------|--------|----------|
| <b>Investments.</b>     |        |         | <i>Shell Fish.</i>         |        | \$20,984 |
| <i>Apparatus.</i>       |        | \$2,200 | Clams, . . . . . bbls.     | 10,800 | 16,200   |
| Baskets, clam . . . . . | 300    | 150     | (shucked), . . . . . gals. | 5,200  | 2,600    |
| Dories, . . . . .       | 65     | 1,650   | Lobsters, . . . . .        | 21,840 | 2,184    |
| Hooks, clam . . . . .   | 125    | 250     | <b>Aggregates.</b>         |        |          |
| Nets, dip . . . . .     | 30     | 150     | <i>Investments.</i>        |        | \$2,200  |
| <b>Products.</b>        |        |         | Apparatus, . . . . .       |        | 2,200    |
| <i>Food Fish.</i>       |        | \$800   | <i>Products.</i>           |        | \$21,784 |
| Alewives, . . . . .     | 4,000  | 40      | Food fish, . . . . .       |        | 1800     |
| Eels, . . . . . bbls.   | 24     | 360     | Shell fish, . . . . .      |        | 20,984   |
| Herring, . . . . .      | 40,000 | 400     |                            |        |          |

## COUNTY OF ESSEX. CITY OF LYNN.

|                               |   |         |                            |     |         |
|-------------------------------|---|---------|----------------------------|-----|---------|
| <b>Investments.</b>           |   |         | <b>Products.</b>           |     |         |
| <i>Working Capital.</i>       |   | \$4,905 | <i>Food Fish.</i>          |     | \$3,600 |
| Vessels and outfit, . . . . . |   | 4,905   | Mackerel, . . . . . bbls.  | 900 | 3,600   |
| <i>Apparatus.</i>             |   | \$855   | <b>Aggregates.</b>         |     |         |
| Boats, seine . . . . .        | 1 | 150     | <i>Investments.</i>        |     | \$5,760 |
| Dories, . . . . .             | 2 | 30      | Working capital, . . . . . |     | 4,905   |
| Seines, purse . . . . .       | 1 | 675     | Apparatus, . . . . .       |     | 855     |
| <b>Products.</b>              |   |         | <i>Products.</i>           |     | \$3,600 |
| <i>Food Fish.</i>             |   |         | Food fish, . . . . .       |     | 3,600   |

## COUNTY OF ESSEX. TOWN OF MANCHESTER.

|                                   |     |         |                            |        |         |
|-----------------------------------|-----|---------|----------------------------|--------|---------|
| <b>Investments.</b>               |     |         | <b>Products.</b>           |        |         |
| <i>Working Capital.</i>           |     | \$1,112 | <i>Food Fish.</i>          |        | \$2,846 |
| Buildings and fixtures, . . . . . | -   | 200     | Cod, . . . . . lbs.        | 27,000 | 905     |
| Cash capital, . . . . .           | -   | 100     | Herring, . . . . .         | 76,500 | 765     |
| Vessels and outfit, . . . . .     | -   | 812     | Mackerel, . . . . . bbls.  | 229    | 1,176   |
| <i>Apparatus.</i>                 |     | \$983   | <i>Shell Fish.</i>         |        | \$510   |
| Boats, seine . . . . .            | 1   | 150     | Lobsters, . . . . .        | 5,900  | 410     |
| Dories, . . . . .                 | 10  | 177     | <b>Aggregates.</b>         |        |         |
| Lines, hand . . . . .             | 4   | 15      | <i>Investments.</i>        |        | \$1,112 |
| Nets, gill (stationary), . . . .  | 19  | 140     | Working capital, . . . . . |        | 1,112   |
| Pockets, mackerel . . . . .       | 3   | 75      | Apparatus, . . . . .       |        | 983     |
| Pots, lobster . . . . .           | 165 | 172     | Salt and ice, . . . . .    |        | 91      |
| Pounds, . . . . .                 | 1   | 50      | <i>Products.</i>           |        | \$3,856 |
| Seines, purse . . . . .           | 1   | 100     | Food fish, . . . . .       |        | 2,846   |
| Traps, . . . . .                  | 3   | 225     | Shell fish, . . . . .      |        | 510     |
| <i>Salt and Ice.</i>              |     | \$91    |                            |        |         |
| Salt (imported), . . . . . bbls.  | 95  | 89      |                            |        |         |
| Ice, . . . . . tons               | 1   | 2       |                            |        |         |



## INVESTMENTS AND PRODUCTS—Continued.

## COUNTY OF ESSEX. TOWN OF MARBLEHEAD.

| INVESTMENTS AND PRODUCTS.   | Quantity | Value    | INVESTMENTS AND PRODUCTS.     | Quantity | Value    |
|-----------------------------|----------|----------|-------------------------------|----------|----------|
| <b>Investments.</b>         |          |          | <i>Food Fish—Con.</i>         |          |          |
| <i>Working Capital.</i>     |          | \$19,145 | Haddock, . . . . lbs.         | 67,400   | \$1,348  |
| Buildings and fixtures, . . | -        | 110      | Hake, . . . . lbs.            | 24,700   | 297      |
| Cash capital, . . . .       | -        | 2,329    | Halibut, . . . . lbs.         | 950      | 77       |
| Implements and tools, . .   | -        | 308      | Herring, . . . .              | 112,500  | 1,125    |
| Vessels and outfit, . . .   | -        | 16,398   | Mackerel, . . . . bbls.       | 1,223    | 6,321    |
|                             |          |          | Pollock, . . . . lbs.         | 4,500    | 51       |
| <i>Apparatus.</i>           |          | \$6,265  | <i>Fish Products.</i>         |          | \$729    |
| Boats, . . . .              | 10       | 300      | Bait, . . . . bbls.           | 157      | 700      |
| seine . . . .               | 1        | 139      | Fish oil (cod-liver), . gals. | 61       | 29       |
| Dories, . . . .             | 95       | 1,482    |                               |          |          |
| Lines, hand . . . .         | 260      | 169      | <i>Shell Fish.</i>            |          | \$2,920  |
| trawl . . . .               | 664      | 586      | Lobsters, . . . .             | 39,000   | 2,920    |
| Nets, . . . .               | 20       | 240      |                               |          |          |
| gill (drift), . . . .       | 25       | 250      |                               |          |          |
| gill (stationary), . . .    | 49       | 1,070    |                               |          |          |
| loose . . . .               | 10       | 120      |                               |          |          |
| Pockets, mackerel . . .     | 1        | 100      |                               |          |          |
| Pots, lobster . . . .       | 61       | 31       |                               |          |          |
| Seines, purse . . . .       | 2        | 900      |                               |          |          |
| Traps, lobster . . . .      | 300      | 600      |                               |          |          |
| Trawls, . . . .             | 47       | 237      |                               |          |          |
| <i>Salt and Ice.</i>        |          | \$442    |                               |          |          |
| Salt (imported), . . bbls.  | 70       | 57       |                               |          |          |
| Ice, . . . . tons.          | 149      | 385      |                               |          |          |
| <b>Products.</b>            |          |          | <i>Aggregates.</i>            |          |          |
| <i>Food Fish.</i>           |          | \$16,596 | <i>Investments.</i>           |          | \$25,852 |
| Cod, . . . . lbs.           | 441,716  | 7,480    | Working capital, . . . .      |          | 19,145   |
| Cusk, . . . . lbs.          | 2,400    | 7        | Apparatus, . . . .            |          | 6,265    |
|                             |          |          | Salt and ice, . . . .         |          | 442      |
|                             |          |          | <i>Products.</i>              |          | \$20,245 |
|                             |          |          | Food fish, . . . .            |          | 16,596   |
|                             |          |          | Fish products, . . . .        |          | 729      |
|                             |          |          | Shell fish, . . . .           |          | 2,920    |

## COUNTY OF ESSEX. TOWN OF NAHANT.

|                              |       |         |                          |         |         |
|------------------------------|-------|---------|--------------------------|---------|---------|
| <b>Investments.</b>          |       |         | <i>Food Fish—Con.</i>    |         |         |
| <i>Working Capital.</i>      |       | \$150   | Flounders, . . . .       | 403     | \$12    |
| Buildings and fixtures, . .  | -     | 150     | Herring, . . . .         | 295,520 | 2,116   |
| <i>Apparatus.</i>            |       | \$526   | Mackerel, . . . . bbls.  | 67      | 26      |
| Dories, . . . .              | 4     | 95      | Perch, . . . . doz.      | 2,700   | 270     |
| Lines, hand . . . .          | 25    | 3       | <i>Shell Fish.</i>       |         | \$2,725 |
| Nets, gill (stationary), . . | 5     | 50      | Lobsters, . . . .        | 34,050  | 2,725   |
| hoop . . . .                 | 4     | 10      |                          |         |         |
| Pots, eel . . . .            | 25    | 38      |                          |         |         |
| lobster . . . .              | 225   | 330     |                          |         |         |
| <i>Salt and Ice.</i>         |       | \$134   |                          |         |         |
| Salt (domestic), . . bbls.   | 5     | 4       |                          |         |         |
| Ice, . . . . tons            | 40    | 130     |                          |         |         |
| <b>Products.</b>             |       |         | <i>Aggregates.</i>       |         |         |
| <i>Food Fish.</i>            |       | \$6,337 | <i>Investments.</i>      |         | \$810   |
| Alewives, . . . .            | 9,341 | 93      | Working capital, . . . . |         | 150     |
| Eels, . . . . bbls.          | 118   | 29      | Apparatus, . . . .       |         | 526     |
|                              |       |         | Salt and ice, . . . .    |         | 134     |
|                              |       |         | <i>Products.</i>         |         | \$9,062 |
|                              |       |         | Food fish, . . . .       |         | 6,337   |
|                              |       |         | Shell fish, . . . .      |         | 2,725   |

## COUNTY OF ESSEX. CITY OF NEWBURYPORT.

|                           |    |          |                            |           |          |
|---------------------------|----|----------|----------------------------|-----------|----------|
| <b>Investments.</b>       |    |          | <i>Apparatus—Con.</i>      |           |          |
| <i>Working Capital.</i>   |    | \$19,660 | Pockets, mackerel . . . .  | 1         | \$800    |
| Credit capital, . . . .   | -  | 800      | Seines, purse . . . .      | 1         | 50       |
| Implements and tools, . . | -  | 360      | Trawls, . . . .            | 2         |          |
| Vessels and outfit, . . . | -  | 18,500   | <i>Salt and Ice.</i>       |           | \$490    |
| <i>Apparatus.</i>         |    | \$4,827  | Salt (imported), . . bbls. | 300       | 270      |
| Baskets and diggers, . .  | -  | 210      | Ice, . . . . tons          | 120       | 150      |
| Boats, . . . .            | 7  | 105      | <i>Products.</i>           |           |          |
| seine . . . .             | 1  | 200      | <i>Food Fish.</i>          |           | \$29,432 |
| Dories, . . . .           | 58 | 1,158    | Alewives, . . . .          | 10,004    | 100      |
| Lines, trawl . . . .      | 30 | 290      | Bluefish, . . . . lbs.     | 75        | 36       |
| Nets, gill (drift), . . . | 33 | 412      | Cod, . . . . lbs.          | 1,070,500 | 12,710   |
| gill (stationary), . . .  | 40 | 320      |                            |           |          |

## INVESTMENTS AND PRODUCTS — Continued.

COUNTY OF ESSEX. CITY OF NEWBURYPORT — Concluded.

| INVESTMENTS AND PRODUCTS. | Quantity                          | Value    | INVESTMENTS AND PRODUCTS.  | Quantity | Value    |
|---------------------------|-----------------------------------|----------|----------------------------|----------|----------|
| <i>Food Fish — Con.</i>   |                                   |          | <b>Aggregates.</b>         |          |          |
| Eels, . . . . . bbls.     | 4                                 | \$60     | <i>Investments.</i>        |          |          |
| Haddock, . . . . . lbs.   | 137,000                           | 1,770    | Working capital, . . . . . |          | \$24,977 |
| Hake, . . . . . lbs.      | 120,000                           | 900      | Apparatus, . . . . .       |          | 12,660   |
| Herring, . . . . . bbls.  | 218,400                           | 1,200    | Salt and ice, . . . . .    |          | 4,365    |
| Mackerel, . . . . . lbs.  | 2,387 <sup>1</sup> / <sub>2</sub> | 11,056   | <i>Products.</i>           |          |          |
| Pollock, . . . . . lbs.   | 80,000                            | 1,600    | Food fish, . . . . .       |          | \$58,232 |
|                           |                                   |          | Shell fish, . . . . .      |          | 29,432   |
|                           |                                   |          |                            |          | 28,800   |
| <i>Shell Fish.</i>        |                                   |          |                            |          |          |
| Clams, . . . . . bu.      | 72,000                            | \$28,800 |                            |          |          |

## COUNTY OF ESSEX. TOWN OF ROCKPORT.

|                                   |           |          |                                       |         |           |
|-----------------------------------|-----------|----------|---------------------------------------|---------|-----------|
| <b>Investments.</b>               |           |          | <i>Food Fish — Con.</i>               |         |           |
| <i>Working Capital.</i>           |           |          | Hake, . . . . . lbs.                  | 236,000 | \$2,620   |
| Buildings and fixtures, . . . . . | -         | \$68,021 | Halibut, . . . . . lbs.               | 20,000  | 1,360     |
| Cash capital, . . . . .           | -         | 10,000   | Herring, . . . . . lbs.               | 436,500 | 4,365     |
| Implements and tools, . . . . .   | -         | 3,360    | Mackerel, . . . . . bbls.             | 3,164   | 37,338    |
| Land, . . . . .                   | -         | 1,000    | Pollock, . . . . . lbs.               | 70,000  | 1,150     |
| Vessels and outfit, . . . . .     | -         | 51,202   | Shad, . . . . . lbs.                  | 1,600   | 160       |
|                                   |           |          | Swordfish, . . . . . lbs.             | 19,167  | 800       |
| <i>Apparatus.</i>                 |           |          | <i>Fish Products.</i>                 |         |           |
| Barrels, . . . . .                | 250       | 50       | Bait, . . . . . bbls.                 | 3       | 3         |
| Boats, seine . . . . .            | 8         | 1,725    | Fish meal, . . . . . tons             | 15      | 125       |
| Dories, . . . . .                 | 160       | 2,310    | Fish oil (cod-liver), . . . . . gals. | 2,180   | 6,354     |
| Lines, hand . . . . .             | 64        | 48       |                                       |         |           |
| Lines, trawl . . . . .            | 961       | 1,574    | <i>Food Fish Products.</i>            |         |           |
| Mats, . . . . .                   | 250       | 14       | Fish roe, . . . . . bbls.             | 100     | 309       |
| Nets, . . . . .                   | 247       | 2,230    | Stand, . . . . . bbls.                | 100     | 18        |
| gill (drift), . . . . .           | 83        | 1,187    |                                       |         |           |
| gill (stationary), . . . . .      | 342       | 745      |                                       |         |           |
| Pockets, mackerel . . . . .       | 4         | 400      |                                       |         |           |
| Pots, . . . . .                   | 395       | 395      |                                       |         |           |
| Seines, . . . . .                 | 2         | 1,500    |                                       |         |           |
| purse . . . . .                   | 6         | 2,650    |                                       |         |           |
| Traps, . . . . .                  | 2         | 500      |                                       |         |           |
| Trawls, . . . . .                 | 48        | 147      |                                       |         |           |
|                                   |           |          |                                       |         |           |
| <i>Salt and Ice.</i>              |           |          |                                       |         |           |
| Salt (imported), . . . . . bbls.  | 2,625     | \$3,420  |                                       |         |           |
| Ice, . . . . . tons               | 478       | 2,358    |                                       |         |           |
|                                   |           | 1,071    |                                       |         |           |
| <b>Products.</b>                  |           |          | <b>Aggregates.</b>                    |         |           |
| <i>Food Fish.</i>                 |           |          | <i>Investments.</i>                   |         |           |
| Cod, . . . . . lbs.               | 2,351,000 | \$95,395 | Working capital, . . . . .            |         | \$80,984  |
| Cusk, . . . . . lbs.              | 38,000    | 44,652   | Apparatus, . . . . .                  |         | 68,021    |
| Haddock, . . . . . lbs.           | 255,000   | 540      | Salt and ice, . . . . .               |         | 15,534    |
|                                   |           | 2,360    |                                       |         | 3,429     |
|                                   |           |          | <i>Products.</i>                      |         |           |
|                                   |           |          | Food fish, . . . . .                  |         | \$104,657 |
|                                   |           |          | Fish products, . . . . .              |         | 95,395    |
|                                   |           |          | Food fish products, . . . . .         |         | 6,482     |
|                                   |           |          | Shell fish, . . . . .                 |         | 318       |
|                                   |           |          |                                       |         | 2,462     |

## COUNTY OF ESSEX. TOWN OF ROWLEY.

|                               |        |         |                          |       |         |
|-------------------------------|--------|---------|--------------------------|-------|---------|
| <b>Investments.</b>           |        |         | <i>Shell Fish.</i>       |       |         |
| <i>Apparatus.</i>             |        |         | Clams, . . . . . bu.     | 3,675 | \$1,812 |
| Baskets, . . . . .            | 4      | \$40    |                          |       | 1,812   |
| Boats, . . . . .              | 1      | 8       |                          |       |         |
| Dories, . . . . .             | 1      | 15      |                          |       |         |
| Forss, for digging, . . . . . | 1      | 15      |                          |       |         |
|                               |        | 2       |                          |       |         |
| <b>Products.</b>              |        |         | <b>Aggregates.</b>       |       |         |
| <i>Food Fish.</i>             |        |         | <i>Investments.</i>      |       |         |
| Smelt, . . . . . lbs.         | 25,000 | \$2,500 | Apparatus, . . . . .     |       | \$40    |
|                               |        | 2,500   |                          |       | 40      |
| <i>Fish Products.</i>         |        |         | <i>Products.</i>         |       |         |
| Bait, . . . . . bbls.         | 15     | \$142   | Food fish, . . . . .     |       | \$4,454 |
|                               |        | 142     | Fish products, . . . . . |       | 2,500   |
|                               |        |         | Fish products, . . . . . |       | 142     |
|                               |        |         | Shell fish, . . . . .    |       | 1,812   |

## INVESTMENTS AND PRODUCTS—Continued.

## COUNTY OF ESSEX. CITY OF SALEM.

| INVESTMENTS AND PRODUCTS.    | Quantity | Value   | INVESTMENTS AND PRODUCTS.  | Quantity | Value    |
|------------------------------|----------|---------|----------------------------|----------|----------|
| <b>Investments.</b>          |          |         | <i>Food Fish—Con.</i>      |          |          |
| <i>Working Capital.</i>      | .        | \$6,400 | Herring, . . . . .         | 285,000  | \$2,850  |
| Vessels and outfit, . . . .  | -        | 6,400   | Mackerel, . . . . . bbls.  | 350      | 2,100    |
| <i>Apparatus.</i>            | .        | \$4,305 | <i>Shell Fish.</i>         | .        | \$16,650 |
| Dories, . . . . .            | 30       | 505     | Clams, . . . . . bu.       | 4,000    | 2,400    |
| Lines, hand . . . . .        | 12       | 15      | Lobsters, . . . . .        | 187,000  | 14,250   |
| Nets, gill (drift), . . . .  | 60       | 1,000   |                            |          |          |
| gill (stationary), . . . .   | 18       | 220     |                            |          |          |
| Pots, lobster . . . . .      | 1,370    | 2,465   | <b>Aggregates.</b>         |          |          |
| Traps, . . . . .             | 1        | 100     | <i>Investments.</i>        |          | \$11,368 |
| <i>Salt and Ice.</i>         | .        | \$663   | Working capital, . . . . . |          | 6,400    |
| Salt (imported), . . . bbls. | 600      | 600     | Apparatus, . . . . .       |          | 4,305    |
| Ice, . . . . . tons          | 25       | 63      | Salt and ice, . . . . .    |          | 663      |
| <b>Products.</b>             |          |         | <i>Products.</i>           |          | \$22,300 |
| <i>Food Fish.</i>            | .        | \$5,650 | Food fish, . . . . .       |          | 5,650    |
| Cod, . . . . . lbs.          | 60,000   | 700     | Shell fish, . . . . .      |          | 16,650   |

## COUNTY OF ESSEX. TOWN OF SALISBURY.

|                             |        |       |                       |       |         |
|-----------------------------|--------|-------|-----------------------|-------|---------|
| <b>Investments.</b>         |        |       | <i>Shell Fish.</i>    |       | \$1,920 |
| <i>Apparatus.</i>           | .      | \$180 | Clams, . . . . . bu.  | 4,800 | 1,920   |
| Baskets, diggers, etc., . . | -      | 60    |                       |       |         |
| Dories, . . . . .           | 8      | 120   | <b>Aggregates.</b>    |       |         |
| <b>Products.</b>            |        |       | <i>Investments.</i>   |       | \$180   |
| <i>Food Fish.</i>           | .      | \$400 | Apparatus, . . . . .  |       | 180     |
| Cod, . . . . . lbs.         | 10,000 | 200   | <i>Products.</i>      |       | \$2,320 |
| Eels, . . . . . bbls.       | 7      | 100   | Food fish, . . . . .  |       | 400     |
| Haddock, . . . . . lbs.     | 4,000  | 100   | Shell fish, . . . . . |       | 1,920   |

## COUNTY OF ESSEX. TOWN OF SWAMPSCOTT.

|                              |           |           |                                 |         |           |
|------------------------------|-----------|-----------|---------------------------------|---------|-----------|
| <b>Investments.</b>          |           |           | <i>Food Fish—Con.</i>           |         |           |
| <i>Working Capital.</i>      | .         | \$40,430  | Hake, . . . . . lbs.            | 488,300 | \$4,155   |
| Buildings and fixtures, . .  | -         | 500       | Halibut, . . . . . lbs.         | 3,800   | 550       |
| Implements and tools, . .    | -         | 2,200     | Herring, . . . . .              | 96,000  | 960       |
| Land, . . . . .              | -         | 300       | Mackerel, . . . . . bbls.       | 16,342  | 42,405    |
| Vessels and outfit, . . . .  | -         | 37,430    | Pollock, . . . . . lbs.         | 872,500 | 10,550    |
| <i>Apparatus.</i>            | .         | \$27,459  | Shad, . . . . .                 | 8       | 2         |
| Boats, . . . . .             | 15        | 2,250     | Swordfish, . . . . . lbs.       | 27,084  | 1,228     |
| seine . . . . .              | 13        | 2,765     | <i>Fish Products.</i>           | .       | \$1,135   |
| Dories, . . . . .            | 134       | 2,566     | Bait, . . . . . bbls.           | 310     | 640       |
| Cars, lobster . . . . .      | 20        | 200       | Fish livers, . . . . . buckets  | 1,000   | 150       |
| Lines, hand . . . . .        | 926       | 361       | Fish oil (cod-liver), . . gals. | 327     | 137       |
| trawl . . . . .              | 1,132     | 1,556     | (menhaden), . . . . . gals.     | 1,000   | 200       |
| Nets, . . . . .              | 30        | 300       | Menhaden, . . . . . bbls.       | 4       | 8         |
| gill (stationary), . . . .   | 125       | 2,136     | <i>Food Fish Products.</i>      | .       | \$150     |
| Pockets, mackerel . . . .    | 3         | 340       | Sounds, . . . . . bbls.         | 50      | 150       |
| Pots, . . . . .              | 800       | 800       | <i>Shell Fish.</i>              | .       | \$760     |
| lobster . . . . .            | 200       | 265       | Lobsters, . . . . .             | 9,000   | 760       |
| Seines, . . . . .            | 4         | 760       |                                 |         |           |
| purse . . . . .              | 22        | 10,900    | <b>Aggregates.</b>              |         |           |
| Traps, . . . . .             | 1         | 150       | <i>Investments.</i>             |         | \$71,155  |
| Trawls, . . . . .            | 255       | 2,110     | Working capital, . . . . .      |         | 40,430    |
| <i>Salt and Ice.</i>         | .         | \$3,266   | Apparatus, . . . . .            |         | 27,459    |
| Salt (imported), . . . bbls. | 428       | 383       | Salt and ice, . . . . .         |         | 3,266     |
| Ice, . . . . . tons          | 1,134     | 2,883     | <i>Products.</i>                |         | \$105,991 |
| <b>Products.</b>             |           |           | Food fish, . . . . .            |         | 103,946   |
| <i>Food Fish.</i>            | .         | \$103,946 | Fish products, . . . . .        |         | 1,135     |
| Bluefish, . . . . . lbs.     | 700       | 70        | Food fish products, . . . .     |         | 150       |
| Catfish, . . . . .           | 2,000     | 225       | Shell fish, . . . . .           |         | 760       |
| Cod, . . . . . lbs.          | 2,047,500 | 31,739    |                                 |         |           |
| Cusk, . . . . . lbs.         | 74,500    | 484       |                                 |         |           |
| Flounders, . . . . . lbs.    | 10,000    | 130       |                                 |         |           |
| Haddock, . . . . . lbs.      | 440,300   | 11,348    |                                 |         |           |

## INVESTMENTS AND PRODUCTS — Continued.

## COUNTY OF HAMPDEN. TOWN OF CHICOPEE.

| INVESTMENTS AND PRODUCTS. | Quantity | Value | INVESTMENTS AND PRODUCTS. | Quantity | Value |
|---------------------------|----------|-------|---------------------------|----------|-------|
| <b>Investments.</b>       |          |       | <b>Aggregates.</b>        |          |       |
| Apparatus, . . . . .      | .        | \$55  |                           |          |       |
| Boats, seine . . . . .    | 1        | 25    | Investments, . . . . .    |          | \$85  |
| Seines, . . . . .         | 1        | 60    | Apparatus, . . . . .      |          | 55    |
| <b>Products.</b>          |          |       |                           |          |       |
| Food Fish, . . . . .      | .        | \$100 | Products, . . . . .       |          | \$100 |
| Shad, . . . . .           | 450      | 100   | Food fish, . . . . .      |          | 100   |

## COUNTY OF HAMPSHIRE. TOWN OF HUNTINGTON.

|                       |                               |       |                         |       |       |
|-----------------------|-------------------------------|-------|-------------------------|-------|-------|
| <b>Investments.</b>   |                               |       | <i>Food Fish — Con.</i> |       |       |
| Apparatus, . . . . .  | .                             | \$10  | Pickarel, . . . . lbs.  | 140   | \$30  |
| Lines, hand . . . . . | 15                            | 10    | Shad,* . . . . .        | 1,718 | 172   |
| <b>Products.</b>      |                               |       | <b>Aggregates.</b>      |       |       |
| Food Fish, . . . . .  | .                             | \$332 | Investments, . . . . .  |       | \$10  |
| Bass, . . . . . lbs.  | 175                           | 25    | Apparatus, . . . . .    |       | 10    |
| Eels, . . . . . bbls. | 1 <sup>3</sup> / <sub>5</sub> | 5     | Products, . . . . .     |       | \$332 |
| Perch, . . . . . doz. | 1,000                         | 100   | Food fish, . . . . .    |       | 332   |

## COUNTY OF MIDDLESEX. TOWN OF MEDFORD.

|                                   |   |       |                            |         |         |
|-----------------------------------|---|-------|----------------------------|---------|---------|
| <b>Investments.</b>               |   |       | <b>Products.</b>           |         |         |
| Working Capital, . . . . .        | . | \$130 | <i>Food Fish.</i>          |         | \$1,260 |
| Buildings and fixtures, . . . . . | - | 50    | Alewives, . . . . .        | 315,000 | 1,260   |
| Vessels and outfit, . . . . .     | - | 5     | <b>Aggregates.</b>         |         |         |
| Apparatus, . . . . .              | . | \$300 | Investments, . . . . .     |         | \$430   |
| Boats, seine . . . . .            | 2 | 80    | Working capital, . . . . . |         | 130     |
| Dories, . . . . .                 | 2 | 80    | Apparatus, . . . . .       |         | 300     |
| Seines, . . . . .                 | 5 | 140   | Products, . . . . .        |         | \$1,260 |
|                                   |   |       | Food fish, . . . . .       |         | 1,260   |

## COUNTY OF NANTUCKET. TOWN OF NANTUCKET.

|                                   |         |          |                                 |        |          |
|-----------------------------------|---------|----------|---------------------------------|--------|----------|
| <b>Investments.</b>               |         |          | <i>Food Fish — Con.</i>         |        |          |
| Working Capital, . . . . .        | .       | \$21,500 | Pollock, . . . . lbs.           | 38,000 | \$250    |
| Buildings and fixtures, . . . . . | -       | 1,500    | Swordfish, . . . . lbs.         | 1,200  | 84       |
| Vessels and outfit, . . . . .     | -       | 20,000   | <i>Fish Products.</i>           |        | \$435    |
| Apparatus, . . . . .              | .       | \$23,650 | Fish oil (cod-liver), . . gals. | 1,125  | 260      |
| Boats, . . . . .                  | 50      | 20,000   | Porgy, . . . . . bbls.          | 35     | 175      |
| Dories, . . . . .                 | 150     | 2,250    | <i>Shell Fish.</i>              |        | \$3,084  |
| Lines, hand . . . . .             | 300     | 300      | Clams, . . . . . bu.            | 775    | 750      |
| Nets, gill (drift), . . . . .     | 50      | 700      | (quahaugs), . . bu.             | 600    | 480      |
| Pots, lobster . . . . .           | 100     | 100      | Lobsters, . . . . lbs.          | 30,000 | 1,500    |
| Tubs, . . . . .                   | 50      | 300      | Scollops, . . . . gals.         | 500    | 254      |
| <i>Salt and Ice.</i>              |         |          | <b>Aggregates.</b>              |        |          |
| Salt (imported), . . . bbls.      | 100     | 150      | Investments, . . . . .          |        | \$45,900 |
| Ice, . . . . . tons               | 100     | 600      | Working capital, . . . . .      |        | 21,500   |
| <b>Products.</b>                  |         |          | Apparatus, . . . . .            |        | 23,650   |
| Food Fish, . . . . .              | .       | \$31,870 | Salt and ice, . . . . .         |        | 750      |
| Bass, . . . . . lbs.              | 58,080  | 3,483    | Products, . . . . .             |        | \$35,389 |
| Bluefish, . . . . . lbs.          | 300,000 | 21,000   | Food fish, . . . . .            |        | 31,870   |
| Cod, . . . . . lbs.               | 400,000 | 6,000    | Fish products, . . . . .        |        | 435      |
| Eels, . . . . . bbls.             | 34      | 500      | Shell fish, . . . . .           |        | 3,084    |
| Flounders, . . . . . lbs.         | 10,500  | 105      |                                 |        |          |
| Haddock, . . . . . lbs.           | 10,000  | 208      |                                 |        |          |
| Mackerel, . . . . . bbls.         | 20      | 140      |                                 |        |          |

\* Should be credited to the town of South Hadley.



## INVESTMENTS AND PRODUCTS—Continued.

## COUNTY OF NORFOLK. TOWN OF COHASSET.

| INVESTMENTS AND PRODUCTS.       | Quantity | Value    | INVESTMENTS AND PRODUCTS.       | Quantity | Value    |
|---------------------------------|----------|----------|---------------------------------|----------|----------|
| <b>Investments.</b>             |          |          | <b>Products.</b>                |          |          |
| <i>Working Capital.</i>         |          | \$55,503 | <i>Food Fish.</i>               |          | \$18,305 |
| Buildings and fixtures, . . . . | -        | 2,300    | Mackerel, . . . . . bbls.       | 4,431    | 18,305   |
| Cash capital, . . . . .         | -        | 11,250   | <i>Shell Fish.</i>              |          | \$9,000  |
| Credit capital, . . . . .       | -        | 10,000   | Lobsters, . . . . . lbs.        | 210,000  | 9,000    |
| Implements and tools, . . . .   | -        | 6,853    | <i>Other Products.</i>          |          | \$2,550  |
| Vessels and outfit, . . . . .   | -        | 23,100   | Irish moss (carrageen), . bbls. | 600      | 2,550    |
| Wharves, . . . . .              | -        | 2,000    |                                 |          |          |
| <i>Apparatus.</i>               |          | \$12,898 |                                 |          |          |
| Boats, . . . . .                | 27       | 2,700    |                                 |          |          |
| seine . . . . .                 | 5        | 2,000    |                                 |          |          |
| Cars, lobster . . . . .         | 20       | 200      | <b>Aggregates.</b>              |          |          |
| Covers, . . . . .               | -        | 125      | <i>Investments.</i>             |          | \$69,751 |
| Dories, . . . . .               | 26       | 423      | Working capital, . . . . .      |          | 55,503   |
| Nets, gill (drift), . . . . .   | 12       | 150      | Apparatus, . . . . .            |          | 12,898   |
| Pockets, mackerel . . . . .     | 4        | 500      | Salt, . . . . .                 |          | 1,350    |
| Pots, lobster . . . . .         | 1,350    | 2,700    | <i>Products.</i>                |          | \$29,855 |
| Seines, purse . . . . .         | 6        | 4,050    | Food fish, . . . . .            |          | 18,305   |
| Tubs, . . . . .                 | 50       | 50       | Shell fish, . . . . .           |          | 9,000    |
| <i>Salt.</i>                    |          | \$1,350  | Other products, . . . . .       |          | 2,550    |
| Salt (imported), . . . bbls.    | 1,300    | 1,350    |                                 |          |          |

## COUNTY OF NORFOLK. TOWN OF WEYMOUTH.

|                     |        |       |                      |  |       |
|---------------------|--------|-------|----------------------|--|-------|
| <b>Investments.</b> |        |       | <b>Aggregates.</b>   |  |       |
| <i>Apparatus.</i>   |        | \$50  | <i>Investments.</i>  |  | \$50  |
| Seines, . . . . .   | 1      | 50    | Apparatus, . . . . . |  | 50    |
| <b>Products.</b>    |        |       | <i>Products.</i>     |  | \$142 |
| <i>Food Fish.</i>   |        | \$142 | Food fish, . . . . . |  | 142   |
| Alewives, . . . . . | 75,275 | 142   |                      |  |       |

## COUNTY OF PLYMOUTH. TOWN OF DUXBURY.

|                               |        |          |                            |        |          |
|-------------------------------|--------|----------|----------------------------|--------|----------|
| <b>Investments.</b>           |        |          | <i>Food Fish—Con.</i>      |        |          |
| <i>Working Capital.</i>       |        | \$7,335  | Haddock, . . . . . lbs.    | 70,000 | \$1,800  |
| Vessels and outfit, . . . . . | -      | 7,335    | Mackerel, . . . . . bbls.  | 1,180  | 10,440   |
| <i>Apparatus.</i>             |        | \$8,245  | <i>Shell Fish.</i>         |        | \$7,710  |
| Boats, sail . . . . .         | 3      | 525      | Clams, . . . . . bu.       | 7,000  | 4,200    |
| seine . . . . .               | 1      | 250      | Lobsters, . . . . .        | 35,100 | 3,510    |
| Cars, lobster . . . . .       | 4      | 90       |                            |        |          |
| Dories, . . . . .             | 16     | 180      | <b>Aggregates.</b>         |        |          |
| Lines, trawl . . . . .        | 15     | 100      | <i>Investments.</i>        |        | \$10,590 |
| Pots, lobster . . . . .       | 540    | 540      | Working capital, . . . . . |        | 7,335    |
| Rakes, . . . . .              | 30     | 60       | Apparatus, . . . . .       |        | 3,245    |
| Seines, purse . . . . .       | 2      | 1,500    | <i>Products.</i>           |        | \$21,150 |
| <b>Products.</b>              |        |          | Food fish, . . . . .       |        | 13,440   |
| <i>Food Fish.</i>             |        | \$13,440 | Shell fish, . . . . .      |        | 7,710    |
| Cod, . . . . . lbs.           | 60,000 | 1,200    |                            |        |          |

## COUNTY OF PLYMOUTH. TOWN OF HINGHAM.

|                      |     |       |                       |  |       |
|----------------------|-----|-------|-----------------------|--|-------|
| <b>Investments.</b>  |     |       | <b>Aggregates.</b>    |  |       |
| <i>Apparatus.</i>    |     | \$8   | <i>Investments.</i>   |  | \$8   |
| Rakes, . . . . .     | -   | 8     | Apparatus, . . . . .  |  | 8     |
| <b>Products.</b>     |     |       | <i>Products.</i>      |  | \$270 |
| <i>Shell Fish.</i>   |     | \$270 | Shell fish, . . . . . |  | 270   |
| Clams, . . . . . bu. | 450 | 270   |                       |  |       |



## INVESTMENTS AND PRODUCTS—Continued.

## COUNTY OF PLYMOUTH. TOWN OF HULL.

| INVESTMENTS AND PRODUCTS.         | Quantity | Value   | INVESTMENTS AND PRODUCTS.  | Quantity | Value    |
|-----------------------------------|----------|---------|----------------------------|----------|----------|
| <b>Investments.</b>               |          |         | <i>Food Fish—Con.</i>      |          |          |
| <i>Working Capital.</i>           | .        | \$9,164 | Perch, . . . . . doz.      | 800      | \$120    |
| Buildings and fixtures, . . . . . | —        | 400     | Smelt, . . . . . lbs.      | 65       | 13       |
| Implements and tools, . . . . .   | —        | 3,828   | Tautog, . . . . . bbla.    | 1        | 4        |
| Vessels and outfit, . . . . .     | —        | 4,936   |                            |          |          |
| <i>Apparatus.</i>                 | .        | \$7,910 | <i>Fish Products.</i>      |          |          |
| Boats, . . . . .                  | 28       | 3,980   | Bait, . . . . . bbla.      | 50       | 35       |
| Cars, lobster . . . . .           | 15       | 120     |                            |          |          |
| Dories, . . . . .                 | 15       | 225     | <i>Shell Fish.</i>         |          |          |
| Lines, hand . . . . .             | 12       | 5       | Clams, . . . . . bu.       | 200      | 150      |
| trawl . . . . .                   | 3        | 20      | Lobsters, . . . . .        | 115,600  | 11,440   |
| Nets, gill (drift), . . . . .     | 47       | 478     | Shrimps, . . . . . pecks   | 2        | 16       |
| Pots, eel . . . . .               | 4        | 7       |                            |          |          |
| lobster . . . . .                 | 2,460    | 3,075   |                            |          |          |
| <i>Salt and Ice.</i>              | .        | \$12    | <b>Aggregates.</b>         |          |          |
| Salt (imported), . . . bbls.      | 3        | 8       | <i>Investments.</i>        |          | \$17,086 |
| Ice, . . . . . tons               | 1        | 4       | Working capital, . . . . . |          | 9,164    |
|                                   |          |         | Apparatus, . . . . .       |          | 7,910    |
| <b>Products.</b>                  |          |         | Salt and ice, . . . . .    |          | 12       |
| <i>Food Fish.</i>                 | .        | \$3,017 | <i>Products.</i>           |          | \$14,658 |
| Cod, . . . . . lbs.               | 2,000    | 100     | Food fish, . . . . .       |          | 3,017    |
| Eels, . . . . . bbls.             | 6        | 80      | Fish products, . . . . .   |          | 35       |
| Herring, . . . . .                | 226,000  | 2,260   | Shell fish, . . . . .      |          | 11,606   |
| Mackerel, . . . . . bbls.         | 54       | 440     |                            |          |          |

## COUNTY OF PLYMOUTH. TOWN OF KINGSTON.

|                                   |        |          |                                 |         |          |
|-----------------------------------|--------|----------|---------------------------------|---------|----------|
| <b>Investments.</b>               |        |          | <i>Food Fish—Con.</i>           |         |          |
| <i>Working Capital.</i>           | .      | \$13,850 | Cod, . . . . . lbs.             | 375,000 | \$7,500  |
| Buildings and fixtures, . . . . . | —      | 100      | Halibut, . . . . . lbs.         | 4,000   | 160      |
| Cash capital, . . . . .           | —      | 1,000    |                                 |         |          |
| Implements and tools, . . . . .   | —      | 50       | <i>Fish Products.</i>           |         |          |
| Land, . . . . .                   | —      | 50       | Fish oil (cod-liver), . . gals. | 750     | 350      |
| Vessels, . . . . .                | —      | 12,600   |                                 |         |          |
| Wharves, . . . . .                | —      | 50       |                                 |         |          |
| <i>Apparatus.</i>                 | .      | \$200    | <b>Aggregates.</b>              |         |          |
| Dories, . . . . .                 | 28     | 231      | <i>Investments.</i>             |         | \$14,975 |
| Lines, hand . . . . .             | 60     | 30       | Working capital, . . . . .      |         | 13,850   |
| <i>Salt.</i>                      | .      | \$835    | Apparatus, . . . . .            |         | 200      |
| Salt (imported), . . . bbls.      | 1,100  | 835      | Salt, . . . . .                 |         | 825      |
| <b>Products.</b>                  |        |          | <i>Products.</i>                |         | \$8,115  |
| <i>Food Fish.</i>                 | .      | \$7,765  | Food fish, . . . . .            |         | 7,765    |
| Alewives, . . . . .               | 10,500 | 105      | Fish products, . . . . .        |         | 350      |

## COUNTY OF PLYMOUTH. TOWN OF MARION.

|                                 |         |         |                            |       |         |
|---------------------------------|---------|---------|----------------------------|-------|---------|
| <b>Investments.</b>             |         |         | <i>Shell Fish.</i>         |       |         |
| <i>Working Capital.</i>         | .       | \$1,145 | Clams, . . . . . bu.       | 200   | 150     |
| Implements and tools, . . . . . | —       | 120     | (quabaugs), . . . bu.      | 50    | 25      |
| Vessels and outfit, . . . . .   | —       | 1,025   | Oysters (native), . . bu.  | 100   | 150     |
|                                 |         |         | (planted), . . . bu.       | 975   | 1,315   |
| <i>Apparatus.</i>               | .       | \$1,195 | Scollops, . . . . . bu.    | 1,000 | 600     |
| Boats, . . . . .                | 8       | 825     |                            |       |         |
| Dories, . . . . .               | 10      | 100     | <b>Aggregates.</b>         |       |         |
| Dredges and rakes, . . . . .    | —       | 20      | <i>Investments.</i>        |       | \$2,340 |
| Lines, hand . . . . .           | 20      | 10      | Working capital, . . . . . |       | 1,145   |
| Nets, gill (drift), . . . . .   | 12      | 240     | Apparatus, . . . . .       |       | 1,195   |
| <b>Products.</b>                |         |         | <i>Products.</i>           |       | \$5,819 |
| <i>Food Fish.</i>               | .       | \$3,579 | Food fish, . . . . .       |       | 3,579   |
| Alewives, . . . . .             | 275,937 | 2,759   | Shell fish, . . . . .      |       | 2,240   |
| Bass, . . . . . lbs.            | 1,200   | 100     |                            |       |         |
| Bluefish, . . . . . lbs.        | 8,000   | 720     |                            |       |         |

## INVESTMENTS AND PRODUCTS—Continued.

## COUNTY OF PLYMOUTH. TOWN OF MARSHFIELD.

| INVESTMENTS AND PRODUCTS.    | Quantity         | Value   | INVESTMENTS AND PRODUCTS.     | Quantity | Value    |
|------------------------------|------------------|---------|-------------------------------|----------|----------|
| <b>Investments.</b>          |                  |         | <i>Food Fish—Con.</i>         |          |          |
| <i>Apparatus.</i>            | .                | \$4,845 | Perch, . . . . doz.           | 2,340    | \$234    |
| Boats, . . . . .             | 16               | 1,600   | Shad, . . . . .               | 800      | 75       |
| Cars, lobster . . . . .      | 10               | 150     |                               |          |          |
| Dories, . . . . .            | 19               | 405     | <i>Shell Fish.</i>            | .        | \$8,000  |
| Lines, hand . . . . .        | 100              | 100     | Lobsters, . . . . .           | 80,000   | 8,000    |
| Pots, lobster . . . . .      | 1,500            | 2,250   |                               |          |          |
| Seines, . . . . .            | 3                | 340     | <i>Other Products.</i>        | .        | \$30     |
|                              |                  |         | Kelp and seaweed, . . . loads | 30       | 30       |
| <i>Salt and Ice.</i>         | .                | \$101   |                               |          |          |
| Salt (domestic), . . . bbls. | 3                | 6       |                               |          |          |
| (imported), . . . bbls.      | 55               | 54      | <b>Aggregates.</b>            |          |          |
| Ice, . . . . . tons          | 10 $\frac{1}{4}$ | 41      | <i>Investments.</i>           |          | \$4,946  |
|                              |                  |         | Apparatus, . . . . .          |          | 4,845    |
| <b>Products.</b>             |                  |         | Salt and ice, . . . . .       |          | 101      |
| <i>Food Fish.</i>            | .                | \$3,111 |                               |          |          |
| Alewives, . . . . .          | 20,000           | 200     | <i>Products.</i>              |          | \$11,141 |
| Cod, . . . . . lbs.          | 67,200           | 1,680   | Food fish, . . . . .          |          | 3,111    |
| Eels, . . . . . bbls.        | 15               | 222     | Shell fish, . . . . .         |          | 8,000    |
| Herring, . . . . .           | 10,000           | 100     | Other products, . . . . .     |          | 30       |
| Mackerel, . . . . . bbls.    | 100              | 600     |                               |          |          |

## COUNTY OF PLYMOUTH. TOWN OF MATTAPOISETT.

|                               |        |         |                                    |       |         |
|-------------------------------|--------|---------|------------------------------------|-------|---------|
| <b>Investments.</b>           |        |         | <i>Food Fish—Con.</i>              |       |         |
| <i>Working Capital.</i>       | .      | \$1,150 | Bluefish, . . . . . lbs.           | 1,900 | \$190   |
| Cash capital, . . . . .       | -      | 500     | Eels, . . . . . bbls.              | 1     | 10      |
| Implements and tools, . . .   | -      | 650     | Flounders, . . . . . lbs.          | 3,000 | 125     |
|                               |        |         | Shad, . . . . .                    | 10    | 3       |
| <i>Apparatus.</i>             | .      | \$843   | Squeteague, . . . . .              | 520   | 185     |
| Boats, seine . . . . .        | 1      | 150     | Tautog, . . . . . bbls.            | 17    | 135     |
| Dories, . . . . .             | 4      | 55      |                                    |       |         |
| Lines, hand . . . . .         | 8      | 2       | <i>Fish Products.</i>              | .     | \$244   |
| Nets, gill (drift), . . . . . | 5      | 120     | Porgy, . . . . . bbls.             | 47    | 231     |
| gill (stationary), . . . . .  | 6      | 100     | Refuse fish for fertilizers, bbls. | 50    | 13      |
| Pots, lobster . . . . .       | 24     | 40      |                                    |       |         |
| Pounds, . . . . .             | 3      | 376     |                                    |       |         |
|                               |        |         | <b>Aggregates.</b>                 |       |         |
| <i>Salt and Ice.</i>          | .      | \$34    | <i>Investments.</i>                |       | \$2,027 |
| Salt (imported), . . . bbls.  | 2      | 3       | Working capital, . . . . .         |       | 1,150   |
| Ice, . . . . . tons           | 13     | 31      | Apparatus, . . . . .               |       | 843     |
|                               |        |         | Salt and ice, . . . . .            |       | 34      |
| <b>Products.</b>              |        |         |                                    |       |         |
| <i>Food Fish.</i>             | .      | \$909   | <i>Products.</i>                   |       | \$1,153 |
| Alewives, . . . . .           | 37,000 | 250     | Food fish, . . . . .               |       | 909     |
| Bass, . . . . . lbs.          | 184    | 11      | Fish products, . . . . .           |       | 244     |

## COUNTY OF PLYMOUTH. TOWN OF MIDDLEBOROUGH.

|                     |        |       |                      |  |       |
|---------------------|--------|-------|----------------------|--|-------|
| <b>Investments.</b> |        |       | <b>Aggregates.</b>   |  |       |
| <i>Apparatus.</i>   | .      | \$150 | <i>Investments.</i>  |  | \$150 |
| Seines, . . . . .   | 1      | 150   | Apparatus, . . . . . |  | 150   |
|                     |        |       |                      |  |       |
| <b>Products.</b>    |        |       | <i>Products.</i>     |  | \$250 |
| <i>Food Fish.</i>   | .      | \$250 | Food fish, . . . . . |  | 250   |
| Alewives, . . . . . | 31,650 | 250   |                      |  |       |

## COUNTY OF PLYMOUTH. TOWN OF PLYMOUTH.

|                             |   |          |                               |   |         |
|-----------------------------|---|----------|-------------------------------|---|---------|
| <b>Investments.</b>         |   |          | <i>Working Capital—Con.</i>   |   |         |
| <i>Working Capital.</i>     | . | \$22,350 | Land, . . . . .               | - | \$2,600 |
| Cash capital, . . . . .     | - | 1,000    | Vessels and outfit, . . . . . | - | 13,675  |
| Implements and tools, . . . | - | 75       | Wharves, . . . . .            | - | 5,000   |

## INVESTMENTS AND PRODUCTS—Continued.

## COUNTY OF PLYMOUTH. TOWN OF PLYMOUTH—Concluded.

| INVESTMENTS AND PRODUCTS.    | Quantity | Value    | INVESTMENTS AND PRODUCTS.   | Quantity | Value    |
|------------------------------|----------|----------|-----------------------------|----------|----------|
| <i>Apparatus.</i>            | .        | \$5,209  | <i>Food Fish—Con.</i>       |          |          |
| Boats, . . . . .             | 15       | 900      | Mackerel, . . . . . bbls.   | 1,970    | \$9,040  |
| seine . . . . .              | 2        | 200      | Other food fish, . . . lbs. | 24,000   | 720      |
| Cars, lobster . . . . .      | 5        | 75       |                             |          |          |
| Dories, . . . . .            | 47       | 665      | <i>Shell Fish.</i>          | .        | \$350    |
| Lines, hand . . . . .        | 96       | 34       | Lobsters, . . . . .         | 5,000    | 350      |
| trawl . . . . .              | 15       | 120      |                             |          |          |
| Nets, . . . . .              | 1        | 20       |                             |          |          |
| Pockets, mackerel . . . . .  | 2        | 150      |                             |          |          |
| Pots, lobster . . . . .      | 920      | 879      |                             |          |          |
| Seines, . . . . .            | 5        | 2,100    |                             |          |          |
| Weirs, . . . . .             | 1        | 75       |                             |          |          |
|                              |          |          | <i>Aggregates.</i>          |          |          |
| <i>Salt and Ice.</i>         | .        | \$1,021  | <i>Investments.</i>         |          | \$23,580 |
| Salt (imported), . . . bbls. | 1,635    | 1,003    | Working capital, . . . . .  |          | 22,350   |
| Ice, . . . . . tons          | 6        | 18       | Apparatus, . . . . .        |          | 5,209    |
|                              |          |          | Salt and ice, . . . . .     |          | 1,021    |
| <i>Products.</i>             |          |          |                             |          |          |
| <i>Food Fish.</i>            | .        | \$14,883 | <i>Products.</i>            |          | \$15,233 |
| Alewives, . . . . .          | 74,279   | 743      | Food fish, . . . . .        |          | 14,883   |
| Cod, . . . . . lbs.          | 231,000  | 4,380    | Shell fish, . . . . .       |          | 350      |

## COUNTY OF PLYMOUTH. TOWN OF SCITUATE.

|                               |         |          |                                 |        |          |
|-------------------------------|---------|----------|---------------------------------|--------|----------|
| <i>Investments.</i>           |         |          | <i>Food Fish—Con.</i>           |        |          |
| <i>Working Capital.</i>       | .       | \$17,350 | Herring, . . . . .              | 87,500 | \$875    |
| Buildings and fixtures, . . . | -       | 4,000    | Mackerel, . . . . . bbls.       | 200    | 1,600    |
| Implements and tools, . . .   | -       | 2,500    |                                 |        |          |
| Vessels and outfit, . . .     | -       | 10,850   | <i>Shell Fish.</i>              | .      | \$6,750  |
|                               |         |          | Clams, . . . . . bu.            | 500    | 250      |
| <i>Apparatus.</i>             | .       | \$18,188 | Lobsters, . . . . .             | 65,000 | 6,500    |
| Boats, . . . . .              | 86      | 10,350   |                                 |        |          |
| Cars, lobster . . . . .       | 4       | 40       | <i>Other Products.</i>          | .      | \$31,743 |
| Covers, . . . . .             | 90      | 1,350    | Irish moss (carrageen), . bbls. | 7,054  | 31,743   |
| Dories, . . . . .             | 80      | 1,440    |                                 |        |          |
| Lines, hand . . . . .         | 40      | 30       |                                 |        |          |
| trawl . . . . .               | 6       | 48       |                                 |        |          |
| Nets, gill (drift), . . . . . | 110     | 700      |                                 |        |          |
| Pots, lobster . . . . .       | 1,540   | 3,080    |                                 |        |          |
| Rakes, . . . . .              | 90      | 400      |                                 |        |          |
| Tubs, . . . . .               | 1,000   | 750      |                                 |        |          |
|                               |         |          | <i>Aggregates.</i>              |        |          |
| <i>Salt.</i>                  | .       | \$80     | <i>Investments.</i>             |        | \$35,618 |
| Salt (imported), . . . bbls.  | 100     | 80       | Working capital, . . . . .      |        | 17,350   |
|                               |         |          | Apparatus, . . . . .            |        | 18,188   |
| <i>Products.</i>              |         |          | Salt, . . . . .                 |        | 80       |
| <i>Food Fish.</i>             | .       | \$4,885  |                                 |        |          |
| Cod, . . . . . lbs.           | 150,000 | 2,250    | <i>Products.</i>                |        | \$43,378 |
| Halibut, . . . . . lbs.       | 2,000   | 160      | Food fish, . . . . .            |        | 4,885    |
|                               |         |          | Shell fish, . . . . .           |        | 6,750    |
|                               |         |          | Other products, . . . . .       |        | 31,743   |

## COUNTY OF PLYMOUTH. TOWN OF WAREHAM.

|                               |         |          |                            |        |          |
|-------------------------------|---------|----------|----------------------------|--------|----------|
| <i>Investments.</i>           |         |          | <i>Shell Fish.</i>         | .      | \$27,355 |
| <i>Working Capital.</i>       | .       | \$40,450 | Clams, . . . . . bu.       | 1,500  | 900      |
| Buildings and fixtures, . . . | -       | 8,000    | (quahaugs), . . bu.        | 800    | 480      |
| Implements and tools, . . .   | -       | 2,450    | Lobsters, . . . . .        | 6,000  | 600      |
| Vessels and outfit, . . .     | -       | 30,000   | Oysters (planted), . . bu. | 22,000 | 25,000   |
|                               |         |          | Scallops, . . . . . gals.  | 600    | 375      |
| <i>Apparatus.</i>             | .       | \$32,480 |                            |        |          |
| Boats, . . . . .              | 61      | 30,000   |                            |        |          |
| Dories, . . . . .             | 60      | 600      |                            |        |          |
| Lines, hand . . . . .         | 260     | 130      |                            |        |          |
| Nets, gill (drift), . . . . . | 100     | 1,500    |                            |        |          |
| Pots, lobster . . . . .       | 220     | 250      |                            |        |          |
|                               |         |          | <i>Aggregates.</i>         |        |          |
| <i>Ice.</i>                   | .       | \$100    | <i>Investments.</i>        |        | \$73,030 |
| Ice, . . . . . tons           | 20      | 100      | Working capital, . . . . . |        | 40,450   |
|                               |         |          | Apparatus, . . . . .       |        | 32,480   |
| <i>Products.</i>              |         |          | Ice, . . . . .             |        | 100      |
| <i>Food Fish.</i>             | .       | \$20,821 |                            |        |          |
| Alewives, . . . . .           | 279,600 | 2,796    | <i>Products.</i>           |        | \$48,176 |
| Bass, . . . . . lbs.          | 18,000  | 1,800    | Food fish, . . . . .       |        | 20,821   |
| Bluefish, . . . . . lbs.      | 290,000 | 16,225   | Shell fish, . . . . .      |        | 27,355   |

## INVESTMENTS AND PRODUCTS—Continued.

## COUNTY OF SUFFOLK. CITY OF BOSTON.

| INVESTMENTS AND PRODUCTS.     | Quantity  | Value     | INVESTMENTS AND PRODUCTS.     | Quantity  | Value     |
|-------------------------------|-----------|-----------|-------------------------------|-----------|-----------|
| <b>Investments</b>            |           |           | <i>Food Fish—Con.</i>         |           |           |
| <i>Working Capital.</i>       | .         | \$311,776 | Herring, . . . . .            | 1,343,800 | \$10,813  |
| Buildings and fixtures, . . . | -         | 700       | Mackerel, . . . . . bbls.     | 22,707    | 90,650    |
| Cash capital, . . . . .       | -         | 42,240    | Perch, . . . . . doz.         | 8,000     | 640       |
| Credit capital, . . . . .     | -         | 18,000    | Pollock, . . . . . lbs.       | 58,000    | 630       |
| Implements and tools, . . .   | -         | 622       | Smelt, . . . . . lbs.         | 900       | 90        |
| Land, . . . . .               | -         | 100       | <i>Fish Products.</i>         |           |           |
| Vessels and outfit, . . . . . | -         | 250,114   | Fish livers, . . . . . bck'ts | 5,333     | 800       |
| <i>Apparatus.</i>             | .         | \$66,776  | Squid, . . . . . bbls.        | 150       | 503       |
| Boats, . . . . .              | 5         | 600       | <i>Food Fish Products.</i>    |           |           |
| seine, . . . . .              | 36        | 4,708     | Tongues and sounds, . bbls.   | 500       | 1,500     |
| Dories, . . . . .             | 296       | 5,837     | <i>Shell Fish.</i>            |           |           |
| Lines, hand, . . . . .        | 264       | 313       | Clams, . . . . . bu.          | 48,000    | 24,000    |
| trawl, . . . . .              | 1,109     | 7,023     | Lobsters, . . . . . bbls.     | 7,660     | 37,208    |
| Nets, fyke, . . . . .         | 40        | 220       | Oysters (planted), . . bu.    | 12,000    | 18,000    |
| gill (drift), . . . . .       | 120       | 1,440     | <i>Whale Products.</i>        |           |           |
| gill (stationary), . . . .    | 85        | 1,760     | Whale oil (sperm), . gals.    | 7,875     | 7,085     |
| Pockets, mackerel, . . . .    | 19        | 1,565     | <b>Aggregates.</b>            |           |           |
| Pots, lobster, . . . . .      | 5,100     | 6,500     | <i>Investments.</i>           |           |           |
| Seines, . . . . .             | 4         | 1,500     | Working capital, . . . . .    | .         | \$397,374 |
| purse, . . . . .              | 35        | 20,200    | Apparatus, . . . . .          | .         | 311,776   |
| Tubs, . . . . .               | 36        | 360       | Salt and ice, . . . . .       | .         | 66,776    |
| Weirs, . . . . .              | 4         | 14,750    | <i>Products.</i>              |           |           |
| <i>Salt and Ice.</i>          | .         | \$18,822  | Food fish, . . . . .          | .         | 356,128   |
| Salt (imported), . . . bbls.  | 7,725     | 6,790     | Fish products, . . . . .      | .         | 1,303     |
| Ice, . . . . . tons           | 4,811     | 12,032    | Food fish products, . . . .   | .         | 1,500     |
| <b>Products.</b>              |           |           | Shell fish, . . . . .         | .         | 79,208    |
| <i>Food Fish.</i>             | .         | \$356,128 | Whale products, . . . . .     | .         | 7,085     |
| Bluefish, . . . . . lbs.      | 15,000    | 600       |                               |           |           |
| Cod, . . . . . lbs.           | 4,245,000 | 73,257    |                               |           |           |
| Cunners, . . . . . lbs.       | 288,000   | 14,400    |                               |           |           |
| Cusk, . . . . . lbs.          | 78,500    | 285       |                               |           |           |
| Eels, . . . . . lbs.          | 192       | 2,880     |                               |           |           |
| Flounders, . . . . . lbs.     | 57,000    | 830       |                               |           |           |
| Haddock, . . . . . lbs.       | 8,913,000 | 144,051   |                               |           |           |
| Hake, . . . . . lbs.          | 1,462,000 | 11,119    |                               |           |           |
| Halibut, . . . . . lbs.       | 66,400    | 5,295     |                               |           |           |

## COUNTY OF SUFFOLK. TOWN OF WINTHROP.

|                               |        |         |                            |         |          |
|-------------------------------|--------|---------|----------------------------|---------|----------|
| <b>Investments.</b>           |        |         | <i>Shell Fish.</i>         |         |          |
| <i>Working Capital.</i>       | .      | \$6,410 | Clams, . . . . . bu.       | 4,500   | 3,050    |
| Buildings and fixtures, . . . | -      | 800     | Lobsters, . . . . . lbs.   | 448,000 | 16,800   |
| Vessels and outfit, . . . . . | -      | 5,610   | <b>Aggregates.</b>         |         |          |
| <i>Apparatus.</i>             | .      | \$5,610 | <i>Investments.</i>        |         |          |
| Baskets, clam, . . . . .      | 40     | 20      | Working capital, . . . . . | .       | \$12,020 |
| Boats, . . . . .              | 8      | 2,265   | Apparatus, . . . . .       | .       | 6,410    |
| Cars, lobster, . . . . .      | 8      | 130     | <i>Products.</i>           |         |          |
| Dories, . . . . .             | 21     | 400     | Food fish, . . . . .       | .       | 1,000    |
| Hoes, clam, . . . . .         | 10     | 15      | Shell fish, . . . . .      | .       | 19,850   |
| Nets, fyke, . . . . .         | 10     | 80      |                            |         |          |
| Pots, lobster, . . . . .      | 1,500  | 2,700   |                            |         |          |
| <b>Products.</b>              |        |         |                            |         |          |
| <i>Food Fish.</i>             | .      | \$1,000 |                            |         |          |
| Perch, . . . . . doz.         | 10,000 | 1,000   |                            |         |          |



INVESTMENTS AND PRODUCTS—Continued.  
 RECAPITULATION OF CITY AND TOWN AGGREGATES.

|    | COUNTIES, CITIES, AND TOWNS. | INVESTMENTS     |           |              |             |
|----|------------------------------|-----------------|-----------|--------------|-------------|
|    |                              | Working Capital | Apparatus | Salt and Ice | Total       |
| 1  | BARNSTABLE.                  | \$1,609,133     | \$332,788 | \$67,516     | \$2,009,437 |
| 2  | Barnstable, . . . . .        | 29,461          | 12,433    | 847          | 42,741      |
| 3  | Bourne, . . . . .            | 31,359          | 9,428     | 37           | 40,824      |
| 4  | Brewster, . . . . .          | 7,575           | 4,325     | 915          | 12,815      |
| 5  | Chatham, . . . . .           | 59,396          | 57,389    | 4,223        | 121,008     |
| 6  | Dennis, . . . . .            | 58,329          | 20,165    | 906          | 79,400      |
| 7  | Eastham, . . . . .           | 16,877          | 23,061    | 3,100        | 42,538      |
| 8  | Falmouth, . . . . .          | 20,396          | 14,591    | 25           | 35,012      |
| 9  | Harwich, . . . . .           | 92,969          | 19,083    | 3,212        | 115,264     |
| 10 | Mashpee, . . . . .           | 4,195           | 15        | 9            | 4,219       |
| 11 | Orleans, . . . . .           | 3,126           | 3,305     | 177          | 6,608       |
| 12 | Provincetown, . . . . .      | 866,979         | 60,912    | 36,682       | 964,573     |
| 13 | Sandwich, . . . . .          | 750             | 3,160     | 289          | 4,199       |
| 14 | Truro, . . . . .             | 33,059          | 50,444    | 3,513        | 89,616      |
| 15 | Wellfleet, . . . . .         | 331,079         | 48,455    | 13,573       | 443,107     |
| 16 | Yarmouth, . . . . .          | 4,083           | 3,422     | 8            | 7,513       |
| 17 | BRISTOL.                     | \$1,494,240     | \$25,872  | \$1,858      | \$1,521,970 |
| 18 | Berkley, . . . . .           | 475             | 465       | 40           | 980         |
| 19 | Dartmouth, . . . . .         | 34,400          | 5,715     | 547          | 40,662      |
| 20 | Dighton, . . . . .           | 7,085           | 1,475     | 142          | 8,702       |
| 21 | Fairhaven, . . . . .         | 19,616          | 5,313     | 712          | 25,641      |
| 22 | FALL RIVER.                  | 8,900           | 1,400     | -            | 10,300      |
| 23 | Freetown, . . . . .          | -               | -         | -            | -           |
| 24 | NEW BEDFORD.                 | 1,415,470       | 8,872     | 79           | 1,424,421   |
| 25 | Raynham, . . . . .           | 1,060           | 405       | 245          | 1,710       |
| 26 | Somerset, . . . . .          | -               | -         | -            | -           |
| 27 | Swansea, . . . . .           | 296             | 46        | -            | 342         |
| 28 | TAUNTON.                     | 3,810           | 1,235     | 47           | 5,092       |
| 29 | Westport, . . . . .          | 3,128           | 946       | 46           | 4,120       |
| 30 | DUKES.                       | \$151,526       | \$22,111  | \$1,084      | \$174,721   |
| 31 | Chilmark, . . . . .          | 1,994           | 3,249     | 35           | 5,278       |
| 32 | Duxbury, . . . . .           | 141,478         | 5,142     | 313          | 146,933     |
| 33 | Gay Head, . . . . .          | 750             | 831       | 50           | 1,631       |
| 34 | Gosnold, . . . . .           | 3,790           | 3,820     | 328          | 7,938       |
| 35 | Tisbury, . . . . .           | 3,514           | 9,069     | 358          | 12,941      |
| 36 | ESSEX.                       | \$3,604,316     | \$445,400 | \$189,777    | \$4,239,493 |
| 37 | Beverly, . . . . .           | 33,817          | 1,836     | 2,235        | 37,888      |
| 38 | Essex, . . . . .             | 2,550           | 600       | -            | 3,150       |
| 39 | GLOUCESTER.                  | 3,408,126       | 379,790   | 179,027      | 3,966,943   |
| 40 | Ipswich, . . . . .           | -               | 2,200     | -            | 2,200       |
| 41 | LYNN.                        | 4,905           | 855       | -            | 5,760       |
| 42 | Manchester, . . . . .        | 1,112           | 983       | 91           | 2,186       |
| 43 | Marblehead, . . . . .        | 19,145          | 6,265     | 442          | 25,852      |
| 44 | Nahant, . . . . .            | 150             | 229       | 134          | 510         |
| 45 | Newbury, . . . . .           | -               | -         | -            | -           |
| 46 | NEWBURYPORT.                 | 19,660          | 4,827     | 490          | 24,977      |
| 47 | Rockport, . . . . .          | 63,021          | 15,534    | 3,429        | 86,984      |
| 48 | Rowley, . . . . .            | -               | 40        | -            | 40          |
| 49 | SALEM.                       | 6,400           | 4,305     | 663          | 11,368      |
| 50 | Salem, . . . . .             | -               | 189       | -            | 189         |
| 51 | Swampscott, . . . . .        | 40,430          | 27,439    | 3,266        | 71,135      |
| 52 | HAMPDEN.                     | -               | \$85      | -            | \$85        |
| 53 | Chicopee, . . . . .          | -               | 85        | -            | 85          |
| 54 | HAMPSHIRE.                   | -               | \$10      | -            | \$10        |
| 55 | Huntington, . . . . .        | -               | 10        | -            | 10          |
| 56 | South Hadley, . . . . .      | -               | -         | -            | -           |
| 57 | MIDDLESEX.                   | \$130           | \$300     | -            | \$430       |
| 58 | Medford, . . . . .           | 130             | 300       | -            | 430         |
| 59 | NANTUCKET.                   | \$21,500        | \$23,650  | \$750        | \$45,900    |
| 60 | Nantucket, . . . . .         | 21,500          | 23,650    | 750          | 45,900      |
| 61 | NORFOLK.                     | \$55,503        | \$12,948  | \$1,350      | \$69,801    |
| 62 | Cohasset, . . . . .          | 55,503          | 12,898    | 1,350        | 69,751      |
| 63 | Weymouth, . . . . .          | -               | 50        | -            | 50          |



INVESTMENTS AND PRODUCTS—Continued.  
RECAPITULATION OF CITY AND TOWN AGGREGATES.

| PRODUCTS    |               |                    |            |                         |                |             |    |
|-------------|---------------|--------------------|------------|-------------------------|----------------|-------------|----|
| Food Fish   | Fish Products | Food Fish Products | Shell Fish | Whale and Seal Products | Other Products |             |    |
| \$1,083,165 | \$57,325      | \$48               | \$43,785   | \$55,225                | \$771          | \$1,245,319 | 1  |
| 27,893      | 504           | -                  | 9,246      | -                       | 646            | 38,289      | 2  |
| 5,404       | 2             | -                  | 18,922     | -                       | -              | 24,418      | 3  |
| 15,210      | 200           | -                  | 1          | -                       | -              | 15,411      | 4  |
| 76,597      | 5,009         | -                  | 14,966     | 1,730                   | 20             | 98,322      | 5  |
| 45,657      | 1,438         | -                  | 300        | -                       | -              | 47,395      | 6  |
| 39,088      | 143           | -                  | 152        | 45                      | 25             | 39,453      | 7  |
| 5,476       | 10,310        | -                  | 292        | -                       | -              | 16,078      | 8  |
| 54,251      | 658           | -                  | 295        | 467                     | 20             | 55,691      | 9  |
| 332         | -             | -                  | 645        | -                       | -              | 1,027       | 10 |
| 2,551       | 43            | -                  | 3,574      | 28                      | 60             | 7,250       | 11 |
| 552,828     | 22,496        | 48                 | 127        | 52,955                  | -              | 628,454     | 12 |
| 11,480      | 240           | -                  | 189        | -                       | -              | 12,000      | 13 |
| 73,416      | 16,007        | -                  | 85         | -                       | -              | 89,508      | 14 |
| 165,794     | 80            | -                  | -          | -                       | -              | 165,874     | 15 |
| 7,048       | 95            | -                  | -          | -                       | -              | 7,143       | 16 |
| \$65,156    | \$81,920      | -                  | \$20,656   | \$1,157,976             | \$160          | \$1,325,868 | 17 |
| 5,787       | -             | -                  | 1,306      | -                       | -              | 7,093       | 18 |
| 10,986      | 4,448         | -                  | 400        | 1,960                   | -              | 17,794      | 19 |
| 6,462       | -             | -                  | 600        | 150                     | -              | 7,212       | 20 |
| 21,374      | 3,270         | -                  | 182        | 3                       | 85             | 24,914      | 21 |
| 30          | 7,080         | -                  | 630        | -                       | -              | 7,740       | 22 |
| 41          | -             | -                  | 1,225      | -                       | -              | 1,266       | 23 |
| 2,369       | 66,867        | -                  | 9,935      | 1,155,863               | 75             | 1,235,109   | 24 |
| 4,609       | -             | -                  | -          | -                       | -              | 4,609       | 25 |
| 291         | -             | -                  | 3,878      | -                       | -              | 4,169       | 26 |
| 21          | -             | -                  | 2,500      | -                       | -              | 2,521       | 27 |
| 8,455       | -             | -                  | -          | -                       | -              | 8,455       | 28 |
| 4,731       | 255           | -                  | -          | -                       | -              | 4,986       | 29 |
| \$28,700    | \$24,732      | -                  | \$7,594    | \$50,237                | \$820          | \$112,103   | 30 |
| 3,766       | 7,314         | -                  | -          | -                       | -              | 11,080      | 31 |
| 12,752      | 554           | -                  | 3,876      | 50,237                  | 90             | 67,529      | 32 |
| 880         | 37            | -                  | 1,445      | -                       | 80             | 3,442       | 33 |
| 4,979       | 10,843        | -                  | -          | -                       | -              | 15,822      | 34 |
| 6,323       | 5,984         | -                  | 2,273      | -                       | 650            | 15,230      | 35 |
| \$2,907,861 | \$61,449      | \$798              | \$106,799  | -                       | -              | \$3,076,907 | 36 |
| 35,436      | 62            | -                  | -          | -                       | -              | 35,498      | 37 |
| 214         | 100           | -                  | *11,930    | -                       | -              | 12,244      | 38 |
| 2,604,709   | 52,799        | 330                | 9,326      | -                       | -              | 2,667,164   | 39 |
| 800         | -             | -                  | 20,984     | -                       | -              | 21,784      | 40 |
| 3,600       | -             | -                  | -          | -                       | -              | 3,600       | 41 |
| 2,846       | -             | -                  | 510        | -                       | -              | 3,356       | 42 |
| 16,596      | 729           | -                  | 2,920      | -                       | -              | 20,245      | 43 |
| 6,337       | -             | -                  | 2,725      | -                       | -              | 9,062       | 44 |
| -           | -             | -                  | *6,000     | -                       | -              | 6,000       | 45 |
| 29,432      | -             | -                  | 28,800     | -                       | -              | 58,232      | 46 |
| 95,395      | 6,482         | 318                | 2,462      | -                       | -              | 104,657     | 47 |
| 2,500       | 142           | -                  | 1,812      | -                       | -              | 4,454       | 48 |
| 5,650       | -             | -                  | 16,650     | -                       | -              | 22,300      | 49 |
| 400         | -             | -                  | 1,920      | -                       | -              | 2,320       | 50 |
| 103,946     | 1,135         | 150                | 760        | -                       | -              | 105,991     | 51 |
| \$100       | -             | -                  | -          | -                       | -              | \$100       | 52 |
| 100         | -             | -                  | -          | -                       | -              | 100         | 53 |
| \$332       | -             | -                  | -          | -                       | -              | \$332       | 54 |
| †160        | -             | -                  | -          | -                       | -              | 160         | 55 |
| †172        | -             | -                  | -          | -                       | -              | 172         | 56 |
| \$1,260     | -             | -                  | -          | -                       | -              | \$1,260     | 57 |
| 1,260       | -             | -                  | -          | -                       | -              | 1,260       | 58 |
| \$31,870    | \$435         | -                  | \$3,084    | -                       | -              | \$35,389    | 59 |
| 31,870      | 435           | -                  | 3,084      | -                       | -              | 35,389      | 60 |
| \$18,447    | -             | -                  | \$9,000    | -                       | \$2,550        | \$29,997    | 61 |
| 18,305      | -             | -                  | 9,000      | -                       | 2,550          | 29,855      | 62 |
| 142         | -             | -                  | -          | -                       | -              | 142         | 63 |

\* See foot-note on page 1389, ante.

† See foot-note on page 1394, ante.

## INVESTMENTS AND PRODUCTS — Continued.

## RECAPITULATION OF CITY AND TOWN AGGREGATES — Concluded.

| COUNTIES, CITIES, AND TOWNS. |                          | INVESTMENTS     |           |              |           |
|------------------------------|--------------------------|-----------------|-----------|--------------|-----------|
|                              |                          | Working Capital | Apparatus | Salt and Ice | Total     |
| 1                            | PLYMOUTH.                | \$112,794       | \$74,363  | \$2,183      | \$189,340 |
| 2                            | Duxbury, . . . . .       | 7,335           | 3,245     | -            | 10,580    |
| 3                            | Hingham, . . . . .       | -               | 8         | -            | 8         |
| 4                            | Hull, . . . . .          | 9,164           | 7,910     | 12           | 17,086    |
| 5                            | Kingston, . . . . .      | 13,850          | 290       | 835          | 14,975    |
| 6                            | Marion, . . . . .        | 1,145           | 1,195     | -            | 2,340     |
| 7                            | Marshfield, . . . . .    | -               | 4,845     | 101          | 4,946     |
| 8                            | Mattapoisett, . . . . .  | 1,150           | 843       | 34           | 2,027     |
| 9                            | Middleborough, . . . . . | -               | 150       | -            | 150       |
| 10                           | Plymouth, . . . . .      | 22,350          | 5,209     | 1,021        | 28,580    |
| 11                           | Scituate, . . . . .      | 17,350          | 18,188    | 80           | 35,618    |
| 12                           | Wareham, . . . . .       | 40,450          | 32,480    | 100          | 73,030    |
| 13                           | SUFFOLK.                 | \$318,186       | \$72,386  | \$18,822     | \$409,394 |
| 14                           | BOSTON, . . . . .        | 311,776         | 66,776    | 18,822       | 397,374   |
| 15                           | Winthrop, . . . . .      | 6,410           | 5,610     | -            | 12,020    |

## RECAPITULATION OF AGGREGATES. FOR THE STATE AND COUNTIES.

| THE STATE, AND COUNTIES. |                       | No. of Cities and Towns | INVESTMENTS     |             |              |             |
|--------------------------|-----------------------|-------------------------|-----------------|-------------|--------------|-------------|
|                          |                       |                         | Working Capital | Apparatus   | Salt and Ice | Total       |
| 16                       | THE STATE.            | 67                      | \$7,367,323     | \$1,009,913 | \$283,340    | \$8,660,581 |
| 17                       | Barnstable, . . . . . | 15                      | 1,609,133       | 332,788     | 67,516       | 2,009,437   |
| 18                       | Bristol, . . . . .    | 12                      | 1,494,240       | 25,872      | 1,858        | 1,521,970   |
| 19                       | Dukes, . . . . .      | 5                       | 151,526         | 22,111      | 1,084        | 174,721     |
| 20                       | Essex, . . . . .      | 15                      | 3,604,316       | 445,400     | 189,777      | 4,239,493   |
| 21                       | Hampden, . . . . .    | 1                       | -               | 85          | -            | 85          |
| 22                       | Hampshire, . . . . .  | 2                       | -               | 10          | -            | 10          |
| 23                       | Middlesex, . . . . .  | 1                       | 130             | 200         | -            | 430         |
| 24                       | Nantucket, . . . . .  | 1                       | 21,500          | 23,650      | 750          | 45,900      |
| 25                       | Norfolk, . . . . .    | 2                       | 55,503          | 12,948      | 1,350        | 69,801      |
| 26                       | Plymouth, . . . . .   | 11                      | 112,794         | 74,363      | 2,183        | 189,340     |
| 27                       | Suffolk, . . . . .    | 2                       | 318,186         | 72,386      | 18,822       | 409,394     |

## INVESTMENTS AND PRODUCTS—Continued.

## RECAPITULATION OF CITY AND TOWN AGGREGATES—Concluded.

| PRODUCTS  |               |                    |            |                         |                |           |    |
|-----------|---------------|--------------------|------------|-------------------------|----------------|-----------|----|
| Food Fish | Fish Products | Food Fish Products | Shell Fish | Whale and Seal Products | Other Products | Total     |    |
| \$72,660  | \$629         | -                  | \$64,281   | -                       | \$31,773       | \$169,343 | 1  |
| 13,440    | -             | -                  | 7,710      | -                       | -              | 21,150    | 2  |
| -         | -             | -                  | 270        | -                       | -              | 270       | 3  |
| 3,017     | 35            | -                  | 11,606     | -                       | -              | 14,658    | 4  |
| 7,735     | 350           | -                  | -          | -                       | -              | 8,115     | 5  |
| 3,579     | -             | -                  | 2,240      | -                       | -              | 5,819     | 6  |
| 3,111     | -             | -                  | 8,000      | -                       | 30             | 11,141    | 7  |
| 909       | 244           | -                  | -          | -                       | -              | 1,153     | 8  |
| 250       | -             | -                  | -          | -                       | -              | 250       | 9  |
| 14,883    | -             | -                  | 350        | -                       | -              | 15,233    | 10 |
| 4,885     | -             | -                  | 6,750      | -                       | 31,743         | 43,378    | 11 |
| 20,821    | -             | -                  | 27,355     | -                       | -              | 48,176    | 12 |
| \$357,128 | \$1,303       | \$1,500            | \$99,058   | \$7,085                 | -              | \$466,074 | 13 |
| 356,123   | 1,303         | 1,500              | 79,208     | 7,085                   | -              | 445,224   | 14 |
| 1,000     | -             | -                  | 19,850     | -                       | -              | 20,850    | 15 |

## RECAPITULATION OF AGGREGATES. FOR THE STATE AND COUNTIES.

| PRODUCTS    |               |                    |            |                         |                |             |    |
|-------------|---------------|--------------------|------------|-------------------------|----------------|-------------|----|
| Food Fish   | Fish Products | Food Fish Products | Shell Fish | Whale and Seal Products | Other Products | Total       |    |
| \$4,566,679 | \$227,793     | \$2,346            | \$359,257  | \$1,270,543             | \$36,074       | \$6,462,692 | 16 |
| 1,083,165   | 57,325        | 48                 | 48,785     | 55,225                  | 771            | 1,245,319   | 17 |
| 65,156      | 81,920        | -                  | 20,656     | 1,157,976               | 160            | 1,325,568   | 18 |
| 28,700      | 24,732        | -                  | 7,594      | 50,257                  | \$20           | 112,103     | 19 |
| 2,907,861   | 61,449        | 798                | 106,799    | -                       | -              | 3,076,907   | 20 |
| 100         | -             | -                  | -          | -                       | -              | 100         | 21 |
| 332         | -             | -                  | -          | -                       | -              | 332         | 22 |
| 1,260       | -             | -                  | -          | -                       | -              | 1,260       | 23 |
| 31,870      | 435           | -                  | 3,084      | -                       | -              | 35,389      | 24 |
| 18,447      | -             | -                  | 9,000      | -                       | 2,550          | 29,997      | 25 |
| 72,660      | 629           | -                  | 64,281     | -                       | 31,773         | 169,343     | 26 |
| 357,128     | 1,303         | 1,500              | 99,058     | 7,085                   | -              | 466,074     | 27 |

INVESTMENTS AND PRODUCTS — Continued.  
 RECAPITULATION BY NAME. FOR THE STATE.

| CLASSIFICATION.         | Basis   | Quantity  | Value       | Average Value | No. of Persons making return | Average Value to each |
|-------------------------|---------|-----------|-------------|---------------|------------------------------|-----------------------|
| <b>Investments.</b>     |         |           |             |               |                              |                       |
| <i>Working Capital.</i> |         |           |             |               |                              |                       |
| Buildings and fixtures, |         |           | \$7,367,328 | -             | -                            | -                     |
| Cash capital,           |         |           | 326,595     | -             | 207                          | \$1,578               |
| Credit capital,         |         |           | 1,105,284   | -             | 124                          | 8,914                 |
| Implements and tools,   |         |           | 448,873     | -             | 72                           | 6,234                 |
| Land,                   |         |           | 119,513     | -             | 346                          | 345                   |
| Machinery,              |         |           | 147,354     | -             | 8                            | 1,734                 |
| Oysters (planted),      |         |           | 13,732      | -             | 11                           | 1,248                 |
| (seed),                 |         |           | 6,227       | -             | 10                           | 623                   |
| Oyster beds,            |         |           | 1,353       | -             | 5                            | 271                   |
| Vessels and outfit,     |         |           | 33,047      | -             | 41                           | 787                   |
| Wharves,                |         |           | 4,708,305   | -             | 612                          | 7,693                 |
|                         |         |           | 456,545     | -             | 64                           | 7,134                 |
| <i>Apparatus.</i>       |         |           |             |               |                              |                       |
|                         |         |           | \$1,009,913 | -             | -                            | -                     |
| Barrels,                |         | 250       | 50          | \$0.20        | 3                            | \$17                  |
| Baskets,                |         | 219       | 115         | 0.525         | 3                            | 38                    |
| clam                    |         | 349       | 170         | 0.50          | 2                            | 85                    |
| Boats,                  |         | 354       | 76,885      | 217.19        | 26                           | 2,957                 |
| oyster                  |         | 27        | 384         | 14.22         | 21                           | 18                    |
| sail                    |         | 293       | 45,093      | 153.90        | 200                          | 225                   |
| seine                   |         | 539       | 86,383      | 160.27        | 187                          | 402                   |
| whale                   |         | 10        | 64          | 6.40          | 6                            | 107                   |
| Cars,                   |         | 30        | 350         | 11.67         | 2                            | 175                   |
| lobster                 |         | 75        | 714         | 9.52          | 8                            | 89                    |
| Covers,                 |         | 90        | 1,350       | 15.00         | 1                            | 1,350                 |
|                         |         |           | 125         | -             | 1                            | 125                   |
| Diggers and baskets,    |         |           | 270         | -             | 2                            | 135                   |
| Dories,                 |         | 4,531     | 74,283      | 16.39         | 558                          | 133                   |
| Dredges and rakes,      |         |           | 20          | -             | 2                            | 10                    |
| Fish butts,             |         | 12        | 25          | 2.08          | 2                            | 13                    |
| Floats,                 |         | 2         | 50          | 25.00         | 2                            | 25                    |
| Forks (for digging),    |         | 46        | 70          | 1.52          | 4                            | 23                    |
| Hoes, clam              |         | 10        | 15          | 1.50          | 1                            | 15                    |
| Hogsheads (for seines), |         | 180       | 270         | 1.50          | 4                            | 68                    |
| Hooks, clam             |         | 125       | 250         | 2.00          | 1                            | 250                   |
| Implements, fishing     |         |           | 182         | -             | 13                           | 14                    |
| oyster                  |         |           | 1,669       | -             | 41                           | 41                    |
| Kettles,                |         | 1         | 5           | 5.00          | 1                            | 5                     |
| Lines,                  |         | 10        | 12          | 1.20          | 1                            | 12                    |
| hand                    |         |           | 34,965      | 0.509         | 309                          | 58                    |
| trawl                   |         | 26,745    | 45,622      | 1.71          | 127                          | 359                   |
| Mats,                   |         | 250       | 14          | 0.056         | 3                            | 5                     |
| Nets,                   |         | 322       | 2,948       | 9.16          | 8                            | 368                   |
| dip                     |         | 30        | 150         | 5.00          | 1                            | 150                   |
| fyke                    |         | 108       | 1,342       | 12.43         | 11                           | 122                   |
| gill (drift),           |         | 2,259     | 28,076      | 12.43         | 111                          | 253                   |
| gill (stationary),      |         | 2,099     | 21,398      | 10.19         | 167                          | 200                   |
| hoop                    |         | 4         | 10          | 2.50          | 1                            | 10                    |
| loose                   |         | 10        | 120         | 12.00         | 1                            | 120                   |
| Pockets, mackerel       |         | 272       | 24,637      | 90.58         | 111                          | 222                   |
| Pots,                   |         |           | 1,355       | 0.952         | 7                            | 184                   |
| eel                     |         | 1,335     | 1,635       | 1.22          | 22                           | 74                    |
| lobster                 |         | 21,254    | 29,592      | 1.39          | 76                           | 389                   |
| Pounds,                 |         | 86        | 30,712      | 357.12        | 60                           | 512                   |
| Rakes,                  |         | 120       | 460         | 3.83          | 2                            | 230                   |
|                         |         |           | 8           | -             | 1                            | 8                     |
| Rigging, anchors, etc., |         |           | 600         | -             | 1                            | 600                   |
| Scows,                  |         | 11        | 570         | 51.82         | 8                            | 71                    |
| Seines,                 |         | 145       | 35,787      | 246.81        | 89                           | 402                   |
| purse                   |         | 509       | 297,776     | 585.02        | 130                          | 2,291                 |
| Sharples,               |         | 24        | 240         | 10.38         | 24                           | 10                    |
| Skiffs,                 |         | 17        | 224         | 13.18         | 13                           | 17                    |
| Spears, eel             |         | 10        | 19          | 1.90          | 7                            | 3                     |
| Spits,                  |         | 4         | 1,650       | 412.50        | 1                            | 1,650                 |
| Traps,                  |         | 53        | 15,582      | 294.00        | 30                           | 519                   |
| lobster                 |         | 300       | 600         | 2.00          | 1                            | 600                   |
| Trawls,                 |         | 2,261     | 24,739      | 10.94         | 47                           | 526                   |
| Tubs,                   |         | 1,398     | 3,380       | 2.63          | 8                            | 460                   |
| Weirs,                  |         | 83        | 133,242     | 1,605.33      | 58                           | 2,297                 |
| <i>Salt and Ice.</i>    |         |           |             |               |                              |                       |
|                         |         |           | \$283,340   | -             | -                            | -                     |
| Salt (domestic),        | barrels | 21,941    | 16,426      | \$0.748       | 69                           | \$238                 |
| (imported),             | barrels | 306,355   | 185,729     | 0.606         | 263                          | 706                   |
| Ice,                    | tons    | 32,622½   | 81,185      | 2.49          | 289                          | 281                   |
| <b>Products.</b>        |         |           |             |               |                              |                       |
| <i>Food Fish.</i>       |         |           |             |               |                              |                       |
|                         |         |           | \$4,566,679 | -             | -                            | -                     |
| Alewives,               | pounds  | 6,211,471 | 45,085      | \$0.007       | 116                          | \$389                 |
| Bass,                   | pounds  | 275,234   | 16,122      | 0.059         | 102                          | 158                   |
| rock                    | pounds  | 197       | 40          | 0.203         | 1                            | 40                    |

## INVESTMENTS AND PRODUCTS—Continued.

## RECAPITULATION BY NAME. FOR THE STATE—Continued.

| CLASSIFICATION.                        | Basis   | Quantity   | Value     | Average Value | No. of Persons making return | Average Value to each Person |
|----------------------------------------|---------|------------|-----------|---------------|------------------------------|------------------------------|
| <b>Products—Con.</b>                   |         |            |           |               |                              |                              |
| <i>Food Fish—Con.</i>                  |         |            |           |               |                              |                              |
| Bluefish, . . . . .                    | pounds  | 2,785,342  | \$139,523 | \$0.05        | 321                          | \$435                        |
| Bonito, . . . . .                      | barrels | 100        | 440       | 4.40          | 2                            | 220                          |
| Butterfish, . . . . .                  | pounds  | 502        | 76        | 0.151         | 2                            | 38                           |
|                                        | barrels | 130        | 550       | 4.31          | 2                            | 280                          |
|                                        | pounds  | 85,571     | 350       | 0.004         | 1                            | 350                          |
| Carp, . . . . .                        | pounds  | 3,700      | 148       | 0.04          | 2                            | 74                           |
|                                        | pounds  | 13,000     | 300       | 0.023         | 1                            | 300                          |
| Catfish, . . . . .                     | pounds  | 2,000      | 225       | 0.113         | 1                            | 225                          |
| Cod, . . . . .                         | pounds  | 77,729,196 | 1,681,386 | 0.022         | 218                          | 5,287                        |
| Cunners, . . . . .                     | pounds  | 288,000    | 14,400    | 0.05          | 1                            | 14,400                       |
| Cusk, . . . . .                        | pounds  | 631,207    | 21,736    | 0.034         | 57                           | 581                          |
| Eels, . . . . .                        | barrels | 2,420½     | 13,546    | 5.60          | 1                            | 169                          |
|                                        | pounds  | 1,301      | 130       | 0.10          | 1                            | 130                          |
| Flounders, . . . . .                   | pounds  | 592        | 14        | 0.024         | 2                            | 7                            |
|                                        | pounds  | 1,559,246  | 17,565    | 0.011         | 114                          | 154                          |
| Haddock, . . . . .                     | pounds  | 20,902,676 | 367,093   | 0.018         | 84                           | 4,370                        |
| Hake, . . . . .                        | pounds  | 3,231,421  | 28,728    | 0.009         | 80                           | 359                          |
| Halibut, . . . . .                     | pounds  | 11,391,922 | 474,751   | 0.042         | 101                          | 4,701                        |
| Herring, . . . . .                     | pounds  | 10,935,147 | 93,033    | 0.009         | 145                          | 642                          |
| Kingfish, . . . . .                    | pounds  | 400        | 30        | 0.061         | 1                            | 30                           |
| Mackerel, . . . . .                    | barrels | 391,509½   | 1,574,164 | 4.02          | 316                          | 4,082                        |
|                                        | pounds  | 126        | 19        | 0.151         | 1                            | 19                           |
| Perch, . . . . .                       | dozen   | 41,545     | 4,035     | 0.097         | 18                           | 224                          |
| Pickrel, . . . . .                     | pounds  | 620        | 74        | 0.123         | 3                            | 25                           |
| Pollock, . . . . .                     | pounds  | 4,636,758  | 40,859    | 0.009         | 91                           | 449                          |
| Salmon, . . . . .                      | pounds  | 19         | 29        | 1.53          | 3                            | 10                           |
| Scup, . . . . .                        | pounds  | 154        | 5         | 0.032         | 3                            | 2                            |
|                                        | barrels | 51½        | 258       | 5.01          | 4                            | 65                           |
|                                        | pounds  | 879        | 25        | 0.028         | 3                            | 8                            |
| Shad, . . . . .                        | pounds  | 39,691     | 4,822     | 0.121         | 61                           | 79                           |
| Skates, . . . . .                      | pounds  | 89,000     | 890       | 0.01          | 2                            | 445                          |
| Smelt, . . . . .                       | pounds  | 43,543     | 3,622     | 0.083         | 16                           | 226                          |
| Squeteague, . . . . .                  | pounds  | 69,605     | 6,191     | 0.089         | 65                           | 95                           |
| Sturgeon, . . . . .                    | pounds  | 400        | 17        | 0.043         | 1                            | 17                           |
| Swordfish, . . . . .                   | pounds  | 106,099½   | 5,062     | 0.048         | 26                           | 195                          |
| Tautog, . . . . .                      | barrels | 1,065½     | 8,423     | 7.91          | 82                           | 103                          |
| Tom-cod, . . . . .                     | pounds  | 1,937      | 50        | 0.026         | 1                            | 50                           |
| Trout, . . . . .                       | pounds  | 109        | 65        | 0.596         | 2                            | 33                           |
| Turbot, . . . . .                      | pounds  | 443        | 70        | 0.158         | 4                            | 18                           |
| Weak-fish, . . . . .                   | pounds  | 21         | 13        | 0.619         | 1                            | 13                           |
| Other food fish, . . . . .             | pounds  | 26,257     | 780       | 0.026         | 9                            | 87                           |
|                                        | pounds  | -          | 441       | -             | 5                            | 88                           |
|                                        | pounds  | 56,600     | 1,482     | 0.026         | 8                            | 185                          |
| <i>Fish Products.</i>                  |         |            | \$227,793 | -             | -                            | -                            |
| Bait, . . . . .                        | barrels | 22,951     | 41,743    | \$1.82        | 63                           | \$663                        |
| Dog-fish, . . . . .                    | pounds  | 87,000     | 960       | 0.011         | 2                            | 480                          |
| Fish guano, . . . . .                  | tons    | 1,053½     | 19,002    | 17.95         | 4                            | 4,751                        |
| Fish oil (cod-liver), . . . . .        | gallons | 186,968½   | 52,213    | 0.279         | 88                           | 593                          |
| (dog), . . . . .                       | gallons | 2,528      | 424       | 0.168         | 5                            | 85                           |
| (menhaden), . . . . .                  | gallons | 82,700     | 18,320    | 0.222         | 3                            | 6,107                        |
| Glue, . . . . .                        | tons    | 80         | 410       | 6.83          | 2                            | 205                          |
| Halibut fins, . . . . .                | barrels | 1          | 11        | 11.00         | 1                            | 11                           |
| Livers, cod, . . . . .                 | buckets | 1,346      | 302       | 0.224         | 3                            | 101                          |
| fish, . . . . .                        | buckets | 24,319     | 3,988     | 0.164         | 23                           | 173                          |
| Menhaden, . . . . .                    | barrels | 15,597½    | 7,649     | 0.49          | 32                           | 239                          |
| Porgy, . . . . .                       | barrels | 43,724     | 73,617    | 1.51          | 95                           | 775                          |
| Refuse fish for fertilizers, . . . . . | barrels | 50         | 13        | 0.26          | 1                            | 13                           |
|                                        | tons    | 2,183½     | 8,637     | 3.96          | 33                           | 262                          |
| Squid, . . . . .                       | barrels | 150        | 503       | 3.35          | 1                            | 503                          |
| <i>Food Fish Products.</i>             |         |            | \$2,346   | -             | -                            | -                            |
| Fish roe, . . . . .                    | barrels | 210        | 580       | \$2.76        | 3                            | \$193                        |
| Sounds, . . . . .                      | barrels | 150        | 168       | 1.12          | 2                            | 84                           |
| Tongues and sounds, . . . . .          | barrels | 522½       | 1,598     | 3.06          | 3                            | 533                          |
| <i>Shell Fish.</i>                     |         |            | \$359,257 | -             | -                            | -                            |
| Clams, . . . . .                       | barrels | 17,920     | 26,880    | \$1.50        | 2                            | \$13,440                     |
| (cleaned), . . . . .                   | bushels | 176,745    | 83,783    | 0.474         | 90                           | 931                          |
| (fresh), . . . . .                     | gallons | 65         | 18        | 0.277         | 1                            | 18                           |
| (salted), . . . . .                    | barrels | 97         | 504       | 5.20          | 1                            | 504                          |
| (shucked), . . . . .                   | barrels | 506        | 2,590     | 5.12          | 1                            | 2,590                        |
| (quahaugs), . . . . .                  | gallons | 8,300      | 4,150     | 0.50          | 3                            | 1,383                        |
|                                        | bushels | 6,136      | 4,244     | 0.692         | 21                           | 202                          |
| Lobsters, . . . . .                    | pounds  | 762,702    | 67,864    | 0.089         | 63                           | 1,077                        |
|                                        | barrels | 7,003      | 39,670    | 4.98          | 6                            | 6,612                        |
| Oysters, . . . . .                     | pounds  | 683,000    | 27,300    | 0.04          | 3                            | 9,100                        |
| (native), . . . . .                    | barrels | 4,018      | 17,827    | 4.44          | 30                           | 594                          |
| (planted), . . . . .                   | bushels | 15,845     | 8,040     | 0.508         | 11                           | 732                          |
| (planted), . . . . .                   | barrels | 2,535      | 12,331    | 4.86          | 21                           | 587                          |
|                                        | bushels | 40,975     | 50,315    | 1.23          | 7                            | 7,188                        |



## INVESTMENTS AND PRODUCTS — Concluded.

## RECAPITULATION BY NAME. FOR THE STATE — Concluded.

| CLASSIFICATION.                       | Basis   | Quantity | Value       | Average Value | No. of Persons making return | Average Value to each Person |
|---------------------------------------|---------|----------|-------------|---------------|------------------------------|------------------------------|
| <b>Products — Con.</b>                |         |          |             |               |                              |                              |
| <i>Shell Fish — Con.</i>              |         |          |             |               |                              |                              |
| Oysters (shucked), . . . . .          | gallons | 400      | \$800       | \$2.00        | 1                            | \$800                        |
| Scallops, . . . . .                   | gallons | 14,521   | 11,865      | 0.828         | 11                           | 1,079                        |
| (in shell), . . . . .                 | bushels | 3,950    | 1,021       | 0.258         | 8                            | 128                          |
| Shrimps, . . . . .                    | pecks   | 2        | 16          | 8.00          | 1                            | 16                           |
| Turtles, . . . . .                    | pecks   | 8        | 17          | 2.13          | 4                            | 4                            |
|                                       | pounds  | 125      | 13          | 0.104         | 1                            | 13                           |
| <i>Whale and Seal Products.</i>       |         |          |             |               |                              |                              |
|                                       |         |          | \$1,270,543 | -             | -                            | -                            |
| Ambergris, . . . . .                  | pounds  | 307      | 28,748      | \$93.64       | 2                            | \$14,374                     |
| Grampuses, . . . . .                  | "       | 2        | 69          | 34.50         | 1                            | 60                           |
| Seals, . . . . .                      | "       | 80       | 155         | 1.92          | 3                            | 52                           |
| Whalebone, . . . . .                  | pounds  | 234,368  | 463,117     | 1.98          | 14                           | 23,080                       |
| Whale oil (common), . . . . .         | gallons | 878,014  | 218,498     | 0.249         | 19                           | 11,500                       |
| (sperm), . . . . .                    | gallons | 946,820  | 557,697     | 0.589         | 26                           | 21,450                       |
| Whale oil, whalebone, etc., . . . . . | "       | -        | 2,268       | -             | 116                          | 20                           |
| <i>Other Products.</i>                |         |          |             |               |                              |                              |
|                                       |         |          | \$36,074    | -             | -                            | -                            |
| Irish moss (carrageen), . . . . .     | barrels | 7,634    | 34,293      | \$4.48        | 95                           | \$361                        |
| Kelp and seaweed, . . . . .           | loads   | 3,285    | 965         | 0.294         | 9                            | 17                           |
| Shells, . . . . .                     | bushels | 10,086   | 745         | 0.074         | 7                            | 106                          |
| oyster . . . . .                      | loads   | 113      | 71          | 0.628         | 3                            | 24                           |

## RECAPITULATION OF AGGREGATES. FOR THE STATE.

| CLASSIFICATION.                    | Value       |
|------------------------------------|-------------|
| <b>Aggregates.</b>                 |             |
| <i>Investments.</i>                |             |
| Working capital, . . . . .         | \$3,660,581 |
| Apparatus, . . . . .               | 7,367,323   |
| Salt and ice, . . . . .            | 1,009,913   |
|                                    | 283,340     |
| <i>Products.</i>                   |             |
|                                    | \$6,462,692 |
| Food fish, . . . . .               | 4,566,679   |
| Fin products, . . . . .            | 227,793     |
| Food fish products, . . . . .      | 2,346       |
| Shell fish, . . . . .              | 359,257     |
| Whale and seal products, . . . . . | 1,270,543   |
| Other products, . . . . .          | 36,074      |

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VESSELS AND BOATS; TONNAGE;  
VALUES AND OUTFIT.

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# VESSELS AND BOATS.

| COUNTIES, CITIES,<br>AND TOWNS. | Schoon-<br>ers | Sloops | Barks | Brigs | Steam-<br>ers | Ships | Sail<br>Boats | Dories | Seine<br>Boats | Oyster<br>Boats | Whale<br>Boats | Skiffs | Boats |
|---------------------------------|----------------|--------|-------|-------|---------------|-------|---------------|--------|----------------|-----------------|----------------|--------|-------|
| BARNSTABLE.                     | 190            | 29     | -     | -     | -             | -     | 176           | 1,501  | 135            | 27              | 6              | -      | -     |
| Barnstable, . . .               | 2              | 2      | -     | -     | -             | -     | 14            | 40     | 2              | -               | -              | -      | -     |
| Bourne, . . .                   | -              | -      | -     | -     | -             | -     | 33            | -      | -              | 25              | -              | -      | -     |
| Brewster, . . .                 | 2              | -      | -     | -     | -             | -     | -             | 4      | 7              | -               | -              | -      | -     |
| Chatham, . . .                  | 15             | 1      | -     | -     | -             | -     | 40            | 193    | 15             | -               | -              | -      | -     |
| Dennis, . . .                   | 7              | 1      | -     | -     | -             | -     | 13            | 43     | 16             | 2               | -              | -      | -     |
| Eastham, . . .                  | 3              | 6      | -     | -     | -             | -     | -             | 47     | 3              | -               | -              | -      | -     |
| Falmouth, . . .                 | 1              | -      | -     | -     | -             | -     | 19            | 19     | 3              | -               | 3              | -      | -     |
| Harwich, . . .                  | 9              | 7      | -     | -     | -             | -     | 15            | 45     | 14             | -               | -              | -      | -     |
| Mashpee, . . .                  | -              | -      | -     | -     | -             | -     | 3             | -      | -              | -               | -              | -      | -     |
| Orleans, . . .                  | 1              | 3      | -     | -     | -             | -     | 2             | 13     | -              | -               | -              | -      | -     |
| Provincetown, . .               | 114            | 9      | -     | -     | -             | -     | 7             | 962    | 21             | -               | 3              | -      | -     |
| Sandwich, . . .                 | -              | -      | -     | -     | -             | -     | -             | 8      | 3              | -               | -              | -      | -     |
| Truro, . . .                    | -              | -      | -     | -     | -             | -     | 5             | 34     | 8              | -               | -              | -      | -     |
| Wellfleet, . . .                | 36             | -      | -     | -     | -             | -     | -             | 91     | 42             | -               | -              | -      | -     |
| Yarmouth, . . .                 | -              | -      | -     | -     | -             | -     | 20            | 2      | 1              | -               | -              | -      | -     |
| BRISTOL.                        | 17             | 7      | 60    | 1     | 3             | 7     | 12            | 63     | 53             | -               | -              | 2      | 10    |
| Berkley, . . .                  | -              | -      | -     | -     | -             | -     | -             | 5      | -              | -               | -              | -      | -     |
| Dartmouth, . . .                | 1              | 1      | 1     | -     | -             | -     | 3             | 6      | 11             | -               | -              | -      | -     |
| Dighton, . . .                  | -              | -      | -     | -     | -             | -     | 2             | 3      | 9              | -               | -              | -      | -     |
| Fairhaven, . . .                | 3              | -      | -     | -     | -             | -     | 7             | 30     | 10             | -               | -              | 2      | -     |
| FALL RIVER, . . .               | 2              | 2      | -     | -     | -             | -     | -             | -      | 4              | -               | -              | -      | -     |
| NEW BEDFORD, . .                | 9              | 3      | 59    | 1     | 3             | 7     | -             | 13     | 12             | -               | -              | -      | -     |
| Raynham, . . .                  | -              | -      | -     | -     | -             | -     | -             | 1      | 5              | -               | -              | -      | -     |
| Swansea, . . .                  | -              | -      | -     | -     | -             | -     | -             | 3      | -              | -               | -              | -      | -     |
| TAUNTON, . . .                  | -              | -      | -     | -     | -             | -     | -             | -      | 3              | -               | -              | -      | 5     |
| Westport, . . .                 | 2              | 1      | -     | -     | -             | -     | -             | 2      | 4              | -               | -              | -      | 5     |
| DUKES.                          | 5              | 10     | 2     | 1     | -             | -     | 50            | 54     | 11             | -               | 4              | 2      | 1     |
| Chilmark, . . .                 | -              | -      | -     | -     | -             | -     | 4             | 8      | -              | -               | 4              | 2      | -     |
| Edgartown, . . .                | 4              | 7      | 2     | 1     | -             | -     | 33            | 8      | 2              | -               | -              | -      | -     |
| Gay Head, . . .                 | -              | -      | -     | -     | -             | -     | 4             | 5      | -              | -               | -              | -      | -     |
| Gosnold, . . .                  | -              | 2      | -     | -     | -             | -     | -             | 8      | -              | -               | -              | -      | 1     |
| Tisbury, . . .                  | 1              | 1      | -     | -     | -             | -     | 9             | 25     | 4              | -               | -              | -      | -     |
| ESSEX.                          | 461            | 7      | -     | -     | -             | -     | -             | 2,047  | 292            | -               | -              | -      | 20    |
| Beverly, . . .                  | 11             | -      | -     | -     | -             | -     | -             | 48     | -              | -               | -              | -      | -     |
| Essex, . . .                    | -              | -      | -     | -     | -             | -     | -             | 23     | -              | -               | -              | -      | -     |
| GLOUCESTER, . . .               | 353            | 4      | -     | -     | -             | -     | -             | 1,393  | 267            | -               | -              | -      | 2     |
| Ipswich, . . .                  | -              | -      | -     | -     | -             | -     | -             | 65     | -              | -               | -              | -      | -     |
| LYNN, . . .                     | 1              | -      | -     | -     | -             | -     | -             | 2      | 1              | -               | -              | -      | -     |
| Manchester, . . .               | 1              | 1      | -     | -     | -             | -     | -             | 10     | 1              | -               | -              | -      | -     |
| Marblehead, . . .               | 7              | 1      | -     | -     | -             | -     | -             | 95     | 1              | -               | -              | -      | 10    |
| Nahant, . . .                   | -              | -      | -     | -     | -             | -     | -             | 4      | -              | -               | -              | -      | -     |
| NEWBURYPORT, . .                | 9              | -      | -     | -     | -             | -     | -             | 58     | 1              | -               | -              | -      | 7     |
| Rockport, . . .                 | 19             | -      | -     | -     | -             | -     | -             | 160    | 8              | -               | -              | -      | -     |
| Rowley, . . .                   | -              | -      | -     | -     | -             | -     | -             | 1      | -              | -               | -              | -      | 1     |
| SALEM, . . .                    | 4              | 1      | -     | -     | -             | -     | -             | 30     | -              | -               | -              | -      | -     |
| Salisbury, . . .                | -              | -      | -     | -     | -             | -     | -             | 8      | -              | -               | -              | -      | -     |
| Swampscott, . . .               | 21             | -      | -     | -     | -             | -     | -             | 145    | 13             | -               | -              | -      | -     |
| HAMPDEN.                        | -              | -      | -     | -     | -             | -     | -             | -      | 1              | -               | -              | -      | -     |
| Chicopee, . . .                 | -              | -      | -     | -     | -             | -     | -             | -      | 1              | -               | -              | -      | -     |
| MIDDLESEX.                      | -              | -      | -     | -     | -             | -     | -             | 2      | 2              | -               | -              | -      | -     |
| Medford, . . .                  | -              | -      | -     | -     | -             | -     | -             | 2      | 2              | -               | -              | -      | -     |
| NANTUCKET.                      | -              | -      | -     | -     | -             | -     | -             | 150    | -              | -               | -              | -      | 50    |
| Nantucket, . . .                | -              | -      | -     | -     | -             | -     | -             | 150    | -              | -               | -              | -      | 50    |
| NORFOLK.                        | 4              | -      | -     | -     | -             | -     | -             | 26     | 5              | -               | -              | -      | 27    |
| Cohasset, . . .                 | 4              | -      | -     | -     | -             | -     | -             | 26     | 5              | -               | -              | -      | 27    |

## VESSELS AND BOATS — Concluded.

| COUNTIES, CITIES,<br>AND TOWNS. | Schoon-<br>ers | Sloops | Barks | Brigs | Steam-<br>ers | Ships | Sail<br>Boats | Dories | Seine<br>Boats | Oyster<br>Boats | Whale<br>Boats | Skiffs | Boats |
|---------------------------------|----------------|--------|-------|-------|---------------|-------|---------------|--------|----------------|-----------------|----------------|--------|-------|
| PLYMOUTH.                       | 8              | 2      | -     | -     | -             | -     | 3             | 272    | 4              | -               | -              | -      | 179   |
| Duxbury, . . .                  | 1              | -      | -     | -     | -             | -     | 3             | 16     | 1              | -               | -              | -      | -     |
| Hull, . . .                     | -              | 2      | -     | -     | -             | -     | -             | 15     | -              | -               | -              | -      | 28    |
| Kingston, . . .                 | 2              | -      | -     | -     | -             | -     | -             | 26     | -              | -               | -              | -      | -     |
| Marion, . . .                   | -              | -      | -     | -     | -             | -     | -             | 10     | -              | -               | -              | -      | 6     |
| Marshfield, . . .               | -              | -      | -     | -     | -             | -     | -             | 19     | -              | -               | -              | -      | 16    |
| Mattapoisett, . . .             | -              | -      | -     | -     | -             | -     | -             | 4      | 1              | -               | -              | -      | -     |
| Plymouth, . . .                 | 4              | -      | -     | -     | -             | -     | -             | 42     | 2              | -               | -              | -      | 15    |
| Scituate, . . .                 | 1              | -      | -     | -     | -             | -     | -             | 80     | -              | -               | -              | -      | 52    |
| Wareham, . . .                  | -              | -      | -     | -     | -             | -     | -             | 60     | -              | -               | -              | -      | 61    |
| SUFFOLK.                        | 51             | -      | -     | 1     | -             | -     | -             | 317    | 36             | -               | -              | -      | 5     |
| Boston, . . .                   | 51             | -      | -     | 1     | -             | -     | -             | 296    | 36             | -               | -              | -      | 5     |
| Winthrop, . . .                 | -              | -      | -     | -     | -             | -     | -             | 21     | -              | -               | -              | -      | -     |

## RECAPITULATION.

| THE STATE,<br>AND COUNTIES. | Schoon-<br>ers | Sloops | Barks | Brigs | Steam-<br>ers | Ships | Sail<br>Boats | Dories | Seine<br>Boats | Oyster<br>Boats | Whale<br>Boats | Skiffs | Boats |
|-----------------------------|----------------|--------|-------|-------|---------------|-------|---------------|--------|----------------|-----------------|----------------|--------|-------|
| THE STATE.                  | 736            | 55     | 62    | 3     | 3             | 7     | 241           | 4,437  | 539            | 27              | 10             | 4      | 291   |
| Barnstable, . . .           | 190            | 29     | -     | -     | -             | -     | 176           | 1,501  | 135            | 27              | 6              | -      | -     |
| Bristol, . . .              | 17             | 7      | 60    | 1     | 3             | 7     | 12            | 68     | 58             | -               | -              | 2      | 10    |
| Dukes, . . .                | 5              | 10     | 2     | 1     | -             | -     | 50            | 54     | 6              | -               | 4              | 2      | 1     |
| Essex, . . .                | 461            | 7      | -     | -     | -             | -     | -             | 2,047  | 292            | -               | -              | -      | 20    |
| Hampden, . . .              | -              | -      | -     | -     | -             | -     | -             | -      | 1              | -               | -              | -      | -     |
| Middlesex, . . .            | -              | -      | -     | -     | -             | -     | -             | 2      | 2              | -               | -              | -      | -     |
| Nantucket, . . .            | -              | -      | -     | -     | -             | -     | -             | 150    | -              | -               | -              | -      | 50    |
| Norfolk, . . .              | 4              | -      | -     | -     | -             | -     | -             | 26     | 5              | -               | -              | -      | 27    |
| Plymouth, . . .             | 8              | 2      | -     | -     | -             | -     | 3             | 272    | 4              | -               | -              | -      | 178   |
| Suffolk, . . .              | 51             | -      | -     | 1     | -             | -     | -             | 317    | 36             | -               | -              | -      | 5     |



## TONNAGE.

| COUNTIES, CITIES, TOWNS, AND<br>KINDS OF VESSELS. | Number<br>of<br>Vessels | Tonnage   | COUNTIES, CITIES, TOWNS, AND<br>KINDS OF VESSELS. | Number<br>of<br>Vessels | Tonnage   |
|---------------------------------------------------|-------------------------|-----------|---------------------------------------------------|-------------------------|-----------|
| BARNSTABLE.                                       |                         |           | DUKES—Con.                                        |                         |           |
| Barnstable, . . . . .                             | 4                       | 46.00     | Gosnold, . . . . .                                | 2                       | 16.78     |
| Schooners, . . . . .                              | 2                       | 40.00     | Sloops, . . . . .                                 | 2                       | 16.78     |
| Sloops, . . . . .                                 | 2                       | 6.00      | Tisbury, . . . . .                                | 2                       | 23.00     |
| Brewster, . . . . .                               | 2                       | 80.56     | Schooners, . . . . .                              | 1                       | 16.00     |
| Schooners, . . . . .                              | 2                       | 80.56     | Sloops, . . . . .                                 | 1                       | 7.00      |
| Chatham, . . . . .                                | 16                      | 871.33    | ESSEX.                                            |                         |           |
| Schooners, . . . . .                              | 15                      | 860.33    | Beverly, . . . . .                                | 11                      | 518.85    |
| Sloops, . . . . .                                 | 1                       | 11.00     | Schooners, . . . . .                              | 11                      | 518.85    |
| Dennis, . . . . .                                 | 8                       | 475.67    | Gloucester, . . . . .                             | 392                     | 26,123.29 |
| Schooners, . . . . .                              | 7                       | 466.67    | Schooners, . . . . .                              | 383                     | 26,096.69 |
| Sloops, . . . . .                                 | 1                       | 9.00      | Sloops, . . . . .                                 | 4                       | 26.60     |
| Eastham, . . . . .                                | 9                       | 88.35     | LYNN, . . . . .                                   | 1                       | 50.07     |
| Schooners, . . . . .                              | 3                       | 36.42     | Schooners, . . . . .                              | 1                       | 50.07     |
| Sloops, . . . . .                                 | 6                       | 51.93     | Manchester, . . . . .                             | 2                       | 16.00     |
| Falmouth, . . . . .                               | 1                       | 47.10     | Schooners, . . . . .                              | 1                       | 12.00     |
| Schooners, . . . . .                              | 1                       | 47.10     | Sloops, . . . . .                                 | 1                       | 4.00      |
| Harwich, . . . . .                                | 16                      | 642.53    | Marblehead, . . . . .                             | 8                       | 129.05    |
| Schooners, . . . . .                              | 9                       | 613.53    | Schooners, . . . . .                              | 7                       | 123.05    |
| Sloops, . . . . .                                 | 7                       | 29.00     | Sloops, . . . . .                                 | 1                       | 6.00      |
| Orleans, . . . . .                                | 4                       | 11.00     | NEWBURYPORT, . . . . .                            | 9                       | 214.75    |
| Schooners, . . . . .                              | 1                       | 5.00      | Schooners, . . . . .                              | 9                       | 215.75    |
| Sloops, . . . . .                                 | 3                       | 6.00      | Rockport, . . . . .                               | 19                      | 613.52    |
| Provincetown, . . . . .                           | 123                     | 9,112.31  | Schooners, . . . . .                              | 19                      | 613.52    |
| Schooners, . . . . .                              | 114                     | 9,056.72  | SALEM, . . . . .                                  | 5                       | 86.84     |
| Sloops, . . . . .                                 | 9                       | 55.59     | Schooners, . . . . .                              | 4                       | 76.54     |
| Wellfleet, . . . . .                              | 36                      | 2,762.03  | Sloops, . . . . .                                 | 1                       | 10.00     |
| Schooners, . . . . .                              | 36                      | 2,762.03  | Swampscott, . . . . .                             | 21                      | 722.30    |
| BRISTOL.                                          |                         |           | Schooners, . . . . .                              | 21                      | 722.30    |
| Dartmouth, . . . . .                              | 3                       | 284.63    | NORFOLK.                                          |                         |           |
| Schooners, . . . . .                              | 1                       | 61.00     | Cohasset, . . . . .                               | 4                       | 274.17    |
| Sloops, . . . . .                                 | 1                       | 11.63     | Schooners, . . . . .                              | 4                       | 274.17    |
| Bark, . . . . .                                   | 1                       | 212.00    | PLYMOUTH.                                         |                         |           |
| Fairhaven, . . . . .                              | 3                       | 123.87    | Duxbury, . . . . .                                | 1                       | 47.00     |
| Schooners, . . . . .                              | 3                       | 123.87    | Schooners, . . . . .                              | 1                       | 47.00     |
| FALL RIVER, . . . . .                             | 4                       | 73.00     | Hull, . . . . .                                   | 2                       | 17.27     |
| Schooners, . . . . .                              | 2                       | 53.00     | Sloops, . . . . .                                 | 2                       | 17.27     |
| Sloops, . . . . .                                 | 2                       | 20.00     | Kingston, . . . . .                               | 2                       | 169.00    |
| NEW BEDFORD, . . . . .                            | 82                      | 19,873.34 | Schooners, . . . . .                              | 2                       | 169.00    |
| Schooners, . . . . .                              | 9                       | 732.33    | Plymouth, . . . . .                               | 4                       | 274.00    |
| Sloops, . . . . .                                 | 3                       | 27.31     | Schooners, . . . . .                              | 4                       | 274.00    |
| Barks, . . . . .                                  | 59                      | 16,211.67 | Scituate, . . . . .                               | 1                       | 9.00      |
| Brigs, . . . . .                                  | 1                       | 121.00    | Schooners, . . . . .                              | 1                       | 9.00      |
| Steamers, . . . . .                               | 3                       | 159.03    | SUFFOLK.                                          |                         |           |
| Ships, . . . . .                                  | 7                       | 2,622.00  | Boston, . . . . .                                 | 52                      | 3,373.90  |
| Westport, . . . . .                               | 3                       | 39.22     | Schooners, . . . . .                              | 51                      | 3,270.69  |
| Schooners, . . . . .                              | 2                       | 31.75     | Brigs, . . . . .                                  | 1                       | 103.21    |
| Sloops, . . . . .                                 | 1                       | 7.44      |                                                   |                         |           |
| DUKES.                                            |                         |           |                                                   |                         |           |
| Edgartown, . . . . .                              | 14                      | 1,001.06  |                                                   |                         |           |
| Schooners, . . . . .                              | 4                       | 308.31    |                                                   |                         |           |
| Sloops, . . . . .                                 | 7                       | 29.67     |                                                   |                         |           |
| Barks, . . . . .                                  | 2                       | 561.38    |                                                   |                         |           |
| Brigs, . . . . .                                  | 1                       | 101.70    |                                                   |                         |           |

## RECAPITULATION—COUNTIES.

| COUNTIES, AND KINDS<br>OF VESSELS. | Number<br>of<br>Vessels | Tonnage   | COUNTIES, AND KINDS<br>OF VESSELS. | Number<br>of<br>Vessels | Tonnage   |
|------------------------------------|-------------------------|-----------|------------------------------------|-------------------------|-----------|
| BARNSTABLE, . . . . .              | 219                     | 14,136.89 | DUKES—Con.                         |                         |           |
| Schooners, . . . . .               | 190                     | 13,968.36 | Brigs, . . . . .                   | 1                       | 101.70    |
| Sloops, . . . . .                  | 29                      | 168.52    | ESSEX, . . . . .                   | 463                     | 28,475.37 |
| BRISTOL, . . . . .                 | 95                      | 20,394.06 | Schooners, . . . . .               | 461                     | 28,428.77 |
| Schooners, . . . . .               | 17                      | 1,001.93  | Sloops, . . . . .                  | 7                       | 46.60     |
| Sloops, . . . . .                  | 7                       | 66.33     | NORFOLK, . . . . .                 | 4                       | 274.17    |
| Barks, . . . . .                   | 60                      | 16,423.67 | Schooners, . . . . .               | 4                       | 274.17    |
| Brigs, . . . . .                   | 1                       | 121.00    | PLYMOUTH, . . . . .                | 10                      | 516.27    |
| Steamers, . . . . .                | 3                       | 159.03    | Schooners, . . . . .               | 8                       | 499.00    |
| Ships, . . . . .                   | 7                       | 2,622.00  | Sloops, . . . . .                  | 2                       | 17.27     |
| DUKES, . . . . .                   | 18                      | 1,040.84  | SUFFOLK, . . . . .                 | 52                      | 3,373.90  |
| Schooners, . . . . .               | 5                       | 324.31    | Schooners, . . . . .               | 51                      | 3,270.69  |
| Sloops, . . . . .                  | 10                      | 53.45     | Brigs, . . . . .                   | 1                       | 103.21    |
| Barks, . . . . .                   | 2                       | 561.38    |                                    |                         |           |

## RECAPITULATION. NUMBER OF VESSELS AND TONNAGE.

| THE STATE, AND COUNTIES. |  | Number<br>of<br>Vessels | Tonnage   |
|--------------------------|--|-------------------------|-----------|
| THE STATE.               |  | 866                     | 68,211.49 |
| Barnstable, . . . . .    |  | 219                     | 14,136.88 |
| Bristol, . . . . .       |  | 95                      | 20,394.06 |
| Dukes, . . . . .         |  | 18                      | 1,040.84  |
| Essex, . . . . .         |  | 468                     | 28,475.37 |
| Norfolk, . . . . .       |  | 4                       | 274.17    |
| Plymouth, . . . . .      |  | 10                      | 516.27    |
| Suffolk, . . . . .       |  | 62                      | 3,373.90  |

## RECAPITULATION BY KINDS OF VESSELS. FOR THE STATE.

| THE STATE, AND KINDS OF VESSELS. |  | Number<br>of<br>Vessels | Tonnage   |
|----------------------------------|--|-------------------------|-----------|
| THE STATE.                       |  | 866                     | 68,211.49 |
| Schooners, . . . . .             |  | 756                     | 47,767.23 |
| Sloops, . . . . .                |  | 55                      | 552.22    |
| Barks, . . . . .                 |  | 62                      | 16,955.05 |
| Brigs, . . . . .                 |  | 3                       | 325.91    |
| Steamers, . . . . .              |  | 3                       | 159.03    |
| Ships, . . . . .                 |  | 7                       | 2,622.00  |

## VALUES AND OUTFIT.

[The inquiries relating to values and outfit were not uniformly answered; that is, for the same vessels all the answers were not supplied. In many cases it was impossible to answer. For this reason, it has been deemed best to give details of values and outfit for the town of Provincetown and the cities of New Bedford and Gloucester only, and one showing for the remainder of the cities and towns. These three places employ 68.94 per cent of all the vessels engaged in The Fisheries, 80.73 per cent of the total tonnage, and represent 77.24 per cent of the entire amount of working capital, which includes vessels and outfit. The figures for the places mentioned are thoroughly indicative as regards the points considered. Only those vessels were included in the tabulation for which answers to all related points were given. Provincetown and Gloucester are chiefly engaged in cod and mackerel fishing, while New Bedford employs larger vessels in the whale fishery. These facts will explain the variations in the results.]

This presentation includes three tables, the first showing the number of vessels for which returns were made as regards each inquiry; the second, the aggregate amount for all vessels for each inquiry; and the third, the average for each vessel for each inquiry.]

## VALUES AND OUTFIT. NUMBER OF VESSELS FOR WHICH RETURNS WERE MADE.

| INQUIRIES.                                                                                        | Town of<br>Province-<br>town | City of<br>New<br>BEDFORD | City of<br>GLOU-<br>CESTER | Other<br>Cities and<br>Towns | THE<br>STATE | Whole<br>No. of<br>Vessels |
|---------------------------------------------------------------------------------------------------|------------------------------|---------------------------|----------------------------|------------------------------|--------------|----------------------------|
| Original cost of vessels and outfit, . . . .                                                      | 107                          | 56                        | 365                        | 221                          | 749          | 866                        |
| Present value of vessels and outfit, . . . .                                                      | 107                          | 56                        | 373                        | 221                          | 757          | 866                        |
| Decrease in value of vessels and outfit, . . . .                                                  | 106                          | 56                        | 361                        | 218                          | 741          | 866                        |
| Cost of repairs and of outfit during the year ending<br>June 30, 1885, . . . . .                  | 108                          | 62                        | 358                        | 212                          | 740          | 866                        |
| Cost of outfit, for all vessels, during the year ending<br>June 30, 1885, . . . . .               | 108                          | 65                        | 370                        | 208                          | 751          | 866                        |
| Cost of repairs, for all vessels, during the year ending<br>June 30, 1885, . . . . .              | 108                          | 62                        | 358                        | 212                          | 740          | 866                        |
| Annual cost to keep in repair, . . . . .                                                          | 106                          | 54                        | 364                        | 222                          | 746          | 866                        |
| Annual cost of outfit during the past ten years, . . . .                                          | 72                           | 31                        | 202                        | 132                          | 497          | 866                        |
| Value of manila and hemp used in the original con-<br>struction, . . . . .                        | 63                           | 24                        | 286                        | 155                          | 528          | 866                        |
| Value of manila and hemp (imported goods) used<br>during the year ending June 30, 1885, . . . . . | 79                           | 23                        | 302                        | 173                          | 577          | 866                        |
| Whole number of vessels, . . . . .                                                                | 123                          | 82                        | 392                        | 269                          | 866          | 866                        |

## VALUES AND OUTFIT. AGGREGATES FOR ALL VESSELS.

| INQUIRIES.                                                                                        | Town of<br>Province-<br>town | City of<br>NEW<br>BEDFORD | City of<br>GLOUCESTER | Other<br>Cities and<br>Towns | THE<br>STATE |
|---------------------------------------------------------------------------------------------------|------------------------------|---------------------------|-----------------------|------------------------------|--------------|
| Original cost of vessels and outfit, . . . . .                                                    | \$923,932                    | \$1,580,463               | \$3,033,571           | \$1,438,314                  | \$6,976,285  |
| Present value of vessels and outfit, . . . . .                                                    | 453,449                      | 975,129                   | 1,846,030             | 780,104                      | 4,054,712    |
| Decrease in value of vessels and outfit, . . . . .                                                | 464,303                      | 695,636                   | 1,198,361             | 639,940                      | 2,898,240    |
| Cost of repairs and of outfit during the year ending<br>June 30, 1885, . . . . .                  | 241,164                      | 613,330                   | 1,171,826             | 435,419                      | 2,461,739    |
| Cost of outfit, for all vessels, during the year ending<br>June 30, 1885, . . . . .               | 169,406                      | 515,140                   | 960,134               | 323,957                      | 1,968,637    |
| Cost of repairs, for all vessels, during the year ending<br>June 30, 1885, . . . . .              | 71,758                       | 98,190                    | 211,692               | 111,462                      | 493,102      |
| Annual cost to keep in repair, . . . . .                                                          | 64,383                       | 114,665                   | 240,897               | 114,818                      | 534,763      |
| Annual cost of outfit during the past ten years, . . . .                                          | 133,267                      | 411,500                   | 612,739               | 197,623                      | 1,355,134    |
| Value of manila and hemp used in the original con-<br>struction, . . . . .                        | 75,177                       | 41,800                    | 210,814               | 126,407                      | 454,198      |
| Value of manila and hemp (imported goods) used<br>during the year ending June 30, 1885, . . . . . | 16,368                       | 12,180                    | 93,427                | 23,605                       | 145,580      |

## VALUES AND OUTFIT. AVERAGES FOR EACH VESSEL.

| INQUIRIES.                                                                                        | Town of<br>Province-<br>town | City of<br>NEW<br>BEDFORD | City of<br>GLOUCESTER | Other<br>Cities and<br>Towns | THE<br>STATE |
|---------------------------------------------------------------------------------------------------|------------------------------|---------------------------|-----------------------|------------------------------|--------------|
| Original cost of vessels and outfit, . . . .                                                      | \$8,635                      | \$23,223                  | \$3,311               | \$6,508                      | \$9,314      |
| Present value of vessels and outfit, . . . .                                                      | 4,238                        | 17,413                    | 4,949                 | 3,530                        | 5,556        |
| Decrease in value of vessels and outfit, . . . .                                                  | 4,380                        | 10,636                    | 3,320                 | 2,936                        | 3,911        |
| Cost of repairs and of outfit during the year ending<br>June 30, 1885, . . . . .                  | 2,233                        | 9,892                     | 3,273                 | 2,054                        | 3,327        |
| Cost of outfit, for all vessels, during the year ending<br>June 30, 1885, . . . . .               | 1,569                        | 7,925                     | 2,595                 | 1,557                        | 2,621        |
| Cost of repairs, for all vessels, during the year ending<br>June 30, 1885, . . . . .              | 664                          | 1,584                     | 591                   | 526                          | 666          |
| Annual cost to keep in repair, . . . . .                                                          | 607                          | 2,123                     | 662                   | 517                          | 717          |
| Annual cost of outfit during the past ten years, . . . .                                          | 1,851                        | 13,274                    | 2,339                 | 1,497                        | 2,727        |
| Value of manila and hemp used in the original construction, . . . . .                             | 1,193                        | 1,742                     | 737                   | 816                          | 860          |
| Value of manila and hemp (imported goods) used<br>during the year ending June 30, 1885, . . . . . | 207                          | 530                       | 309                   | 136                          | 252          |

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VESSELS: YEARS IN WHICH BUILT,  
AND WHERE BUILT.

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# VESSELS: YEARS IN WHICH BUILT. NUMBER AND TONNAGE.

| COUNTIES, CITIES,<br>TOWNS, YEARS,<br>AND<br>KINDS OF VESSELS. | Num-<br>ber | Tonnage  | COUNTIES, CITIES,<br>TOWNS, YEARS,<br>AND<br>KINDS OF VESSELS. | Num-<br>ber | Tonnage   | COUNTIES, CITIES,<br>TOWNS, YEARS,<br>AND<br>KINDS OF VESSELS. | Num-<br>ber | Tonnage  |
|----------------------------------------------------------------|-------------|----------|----------------------------------------------------------------|-------------|-----------|----------------------------------------------------------------|-------------|----------|
| <b>Schooners.</b>                                              |             |          | <b>BARNSTABLE</b>                                              |             |           | <b>ESSEX—Con.</b>                                              |             |          |
| <b>BARNSTABLE.</b>                                             |             |          | <b>—Con.</b>                                                   |             |           | <b>GLOUCESTER—Con.</b>                                         |             |          |
| Barnstable, . . . . .                                          | 2           | 40.00    | Provincetown—Con.                                              |             |           | 1850, . . . . .                                                | 2           | 81.84    |
| Not given, . . . . .                                           | 2           | 40.00    | 1884, . . . . .                                                | 4           | 478.54    | 1852, . . . . .                                                | 5           | 204.07   |
| Brewster, . . . . .                                            | 2           | 80.56    | 1885, . . . . .                                                | 2           | 124.00    | 1853, . . . . .                                                | 2           | 107.37   |
| 1867, . . . . .                                                | 1           | 44.93    | Not given, . . . . .                                           | 2           | 14.75     | 1854, . . . . .                                                | 2           | 77.83    |
| 1869, . . . . .                                                | 1           | 35.63    | Wellfleet, . . . . .                                           | 36          | 2,762.03  | 1855, . . . . .                                                | 1           | 42.91    |
| Chatham, . . . . .                                             | 15          | 860.33   | 1859, . . . . .                                                | 1           | 57.68     | 1856, . . . . .                                                | 1           | 32.15    |
| 1851, . . . . .                                                | 1           | 56.49    | 1860, . . . . .                                                | 1           | 90.00     | 1857, . . . . .                                                | 4           | 153.83   |
| 1853, . . . . .                                                | 1           | 63.08    | 1861, . . . . .                                                | 2           | 124.24    | 1858, . . . . .                                                | 1           | 57.42    |
| 1858, . . . . .                                                | 1           | 49.97    | 1865, . . . . .                                                | 2           | 128.81    | 1859, . . . . .                                                | 4           | 236.02   |
| 1862, . . . . .                                                | 1           | 52.32    | 1866, . . . . .                                                | 2           | 131.66    | 1860, . . . . .                                                | 7           | 339.44   |
| 1866, . . . . .                                                | 1           | 59.03    | 1867, . . . . .                                                | 2           | 138.86    | 1861, . . . . .                                                | 1           | 50.63    |
| 1868, . . . . .                                                | 1           | 61.93    | 1868, . . . . .                                                | 6           | 439.69    | 1862, . . . . .                                                | 1           | 60.00    |
| 1870, . . . . .                                                | 3           | 166.24   | 1870, . . . . .                                                | 6           | 465.76    | 1863, . . . . .                                                | 2           | 129.74   |
| 1871, . . . . .                                                | 1           | 70.87    | 1871, . . . . .                                                | 4           | 327.36    | 1864, . . . . .                                                | 4           | 197.67   |
| 1876, . . . . .                                                | 1           | 42.70    | 1872, . . . . .                                                | 1           | 85.00     | 1865, . . . . .                                                | 7           | 400.18   |
| 1881, . . . . .                                                | 1           | 74.42    | 1875, . . . . .                                                | 1           | 100.00    | 1866, . . . . .                                                | 18          | 954.60   |
| 1884, . . . . .                                                | 1           | 67.31    | 1876, . . . . .                                                | 1           | 75.76     | 1867, . . . . .                                                | 13          | 638.66   |
| 1885, . . . . .                                                | 1           | 66.00    | 1877, . . . . .                                                | 1           | 57.76     | 1868, . . . . .                                                | 18          | 1,095.40 |
| Not given, . . . . .                                           | 1           | 30.00    | 1882, . . . . .                                                | 3           | 255.73    | 1869, . . . . .                                                | 14          | 821.25   |
| Dennis, . . . . .                                              | 7           | 466.67   | 1883, . . . . .                                                | 2           | 194.22    | 1870, . . . . .                                                | 16          | 1,002.48 |
| 1865, . . . . .                                                | 2           | 26.00    | 1885, . . . . .                                                | 1           | 90.00     | 1871, . . . . .                                                | 16          | 999.91   |
| 1870, . . . . .                                                | 1           | 66.67    |                                                                |             |           | 1872, . . . . .                                                | 6           | 370.91   |
| 1884, . . . . .                                                | 2           | 176.00   | <b>BRISTOL.</b>                                                |             |           | 1873, . . . . .                                                | 9           | 371.87   |
| 1885, . . . . .                                                | 2           | 198.00   | Dartmouth, . . . . .                                           | 1           | 61.00     | 1874, . . . . .                                                | 16          | 1,268.15 |
| Eastham, . . . . .                                             | 3           | 36.42    | 1866, . . . . .                                                | 1           | 61.00     | 1875, . . . . .                                                | 29          | 2,217.19 |
| 1865, . . . . .                                                | 1           | 13.42    | Fairhaven, . . . . .                                           | 3           | 123.87    | 1876, . . . . .                                                | 29          | 1,445.65 |
| 1873, . . . . .                                                | 1           | 10.00    | 1854, . . . . .                                                | 1           | 57.64     | 1877, . . . . .                                                | 18          | 1,278.39 |
| Not given, . . . . .                                           | 1           | 13.00    | 1860, . . . . .                                                | 1           | 52.35     | 1878, . . . . .                                                | 8           | 477.74   |
| Falmouth, . . . . .                                            | 1           | 47.10    | Not given, . . . . .                                           | 1           | 13.88     | 1879, . . . . .                                                | 4           | 263.19   |
| 1885, . . . . .                                                | 1           | 47.10    | FALL RIVER,                                                    | 2           | 53.00     | 1880, . . . . .                                                | 7           | 345.39   |
| Harwich, . . . . .                                             | 9           | 613.53   | 1869, . . . . .                                                | 1           | 23.00     | 1881, . . . . .                                                | 12          | 703.16   |
| 1859, . . . . .                                                | 1           | 64.34    | Not given, . . . . .                                           | 1           | 30.00     | 1882, . . . . .                                                | 36          | 2,620.11 |
| 1860, . . . . .                                                | 1           | 79.33    | NEW BEDFORD,                                                   | 9           | 732.33    | 1883, . . . . .                                                | 36          | 2,938.75 |
| 1866, . . . . .                                                | 1           | 64.90    | 1833, . . . . .                                                | 1           | 73.00     | 1884, . . . . .                                                | 30          | 2,558.84 |
| 1870, . . . . .                                                | 4           | 255.21   | 1853, . . . . .                                                | 1           | 85.00     | 1885, . . . . .                                                | 14          | 1,169.69 |
| 1874, . . . . .                                                | 1           | 85.81    | 1863, . . . . .                                                | 1           | 80.00     | Not given, . . . . .                                           | 3           | 93.85    |
| 1879, . . . . .                                                | 1           | 96.94    | 1864, . . . . .                                                | 1           | 104.81    | <b>LYNN,</b>                                                   | 1           | 50.07    |
| Orleans, . . . . .                                             | 1           | 5.00     | 1867, . . . . .                                                | 1           | 82.42     | 1856, . . . . .                                                | 1           | 50.07    |
| 1860, . . . . .                                                | 1           | 5.00     | 1873, . . . . .                                                | 1           | 112.05    | Manchester, . . . . .                                          | 1           | 12.00    |
| Provincetown, . . . . .                                        | 114         | 9,056.72 | 1875, . . . . .                                                | 1           | 23.40     | 1872, . . . . .                                                | 1           | 12.00    |
| 1830, . . . . .                                                | 1           | 17.09    | 1879, . . . . .                                                | 1           | 84.65     | Marblehead, . . . . .                                          | 7           | 123.05   |
| 1845, . . . . .                                                | 1           | 72.00    | Not given, . . . . .                                           | 1           | 87.00     | 1849, . . . . .                                                | 1           | 14.63    |
| 1846, . . . . .                                                | 1           | 58.00    | Westport, . . . . .                                            | 2           | 31.78     | 1856, . . . . .                                                | 1           | 11.00    |
| 1847, . . . . .                                                | 1           | 76.81    | 1854, . . . . .                                                | 1           | 12.00     | 1875, . . . . .                                                | 1           | 6.00     |
| 1850, . . . . .                                                | 1           | 55.00    | 1876, . . . . .                                                | 1           | 19.78     | 1876, . . . . .                                                | 1           | 12.05    |
| 1851, . . . . .                                                | 2           | 168.82   |                                                                |             |           | 1878, . . . . .                                                | 1           | 14.90    |
| 1852, . . . . .                                                | 3           | 188.27   | <b>DUKES.</b>                                                  |             |           | 1879, . . . . .                                                | 1           | 10.00    |
| 1853, . . . . .                                                | 3           | 234.09   | Edgartown, . . . . .                                           | 4           | 308.31    | 1883, . . . . .                                                | 1           | 54.47    |
| 1854, . . . . .                                                | 1           | 94.00    | 1854, . . . . .                                                | 1           | 81.83     | <b>NEWBURYPORT,</b>                                            | 9           | 215.75   |
| 1855, . . . . .                                                | 1           | 52.76    | 1861, . . . . .                                                | 1           | 84.38     | 1862, . . . . .                                                | 2           | 57.34    |
| 1856, . . . . .                                                | 5           | 265.77   | 1869, . . . . .                                                | 1           | 102.70    | 1866, . . . . .                                                | 1           | 21.80    |
| 1858, . . . . .                                                | 6           | 369.52   | 1885, . . . . .                                                | 1           | 40.00     | 1867, . . . . .                                                | 1           | 12.00    |
| 1859, . . . . .                                                | 3           | 201.05   | Tisbury, . . . . .                                             | 1           | 16.00     | 1877, . . . . .                                                | 3           | 100.61   |
| 1860, . . . . .                                                | 2           | 74.55    | Not given, . . . . .                                           | 1           | 16.00     | 1878, . . . . .                                                | 1           | 15.00    |
| 1861, . . . . .                                                | 2           | 161.96   | <b>ESSEX.</b>                                                  |             |           | Not given, . . . . .                                           | 1           | 9.00     |
| 1862, . . . . .                                                | 1           | 88.87    | Beverly, . . . . .                                             | 11          | 513.85    | Rockport, . . . . .                                            | 19          | 613.52   |
| 1863, . . . . .                                                | 2           | 75.61    | 1855, . . . . .                                                | 1           | 32.00     | 1856, . . . . .                                                | 1           | 29.00    |
| 1864, . . . . .                                                | 5           | 439.24   | 1866, . . . . .                                                | 1           | 30.83     | 1861, . . . . .                                                | 1           | 26.00    |
| 1865, . . . . .                                                | 6           | 441.83   | 1869, . . . . .                                                | 1           | 86.60     | 1867, . . . . .                                                | 1           | 41.00    |
| 1866, . . . . .                                                | 5           | 392.96   | 1871, . . . . .                                                | 1           | 89.00     | 1876, . . . . .                                                | 4           | 93.73    |
| 1867, . . . . .                                                | 6           | 400.82   | 1872, . . . . .                                                | 1           | 20.77     | 1877, . . . . .                                                | 2           | 70.96    |
| 1868, . . . . .                                                | 6           | 416.56   | 1874, . . . . .                                                | 1           | 95.00     | 1879, . . . . .                                                | 1           | 8.00     |
| 1869, . . . . .                                                | 4           | 310.00   | 1877, . . . . .                                                | 1           | 94.77     | 1882, . . . . .                                                | 1           | 33.15    |
| 1870, . . . . .                                                | 5           | 225.43   | 1882, . . . . .                                                | 1           | 11.00     | 1883, . . . . .                                                | 4           | 224.52   |
| 1871, . . . . .                                                | 3           | 221.00   | 1883, . . . . .                                                | 1           | 20.00     | 1884, . . . . .                                                | 2           | 60.00    |
| 1872, . . . . .                                                | 1           | 101.00   | 1884, . . . . .                                                | 2           | 32.83     | 1886, . . . . .                                                | 1           | 10.00    |
| 1875, . . . . .                                                | 2           | 201.00   | <b>GLOUCESTER,</b>                                             | 388         | 26,096.69 | Not given, . . . . .                                           | 1           | 15.16    |
| 1876, . . . . .                                                | 7           | 587.74   | 1849, . . . . .                                                | 1           | 44.21     | <b>SALEM,</b>                                                  | 4           | 76.54    |
| 1877, . . . . .                                                | 3           | 124.68   |                                                                |             |           | 1830, . . . . .                                                | 1           | 16.00    |
| 1878, . . . . .                                                | 1           | 130.00   |                                                                |             |           | 1866, . . . . .                                                | 1           | 22.54    |
| 1880, . . . . .                                                | 1           | 161.00   |                                                                |             |           | Not given, . . . . .                                           | 2           | 35.00    |
| 1881, . . . . .                                                | 3           | 397.00   |                                                                |             |           | Swampscott, . . . . .                                          | 21          | 722.30   |
| 1882, . . . . .                                                | 6           | 764.00   |                                                                |             |           | 1855, . . . . .                                                | 2           | 80.92    |
| 1883, . . . . .                                                | 6           | 825.00   |                                                                |             |           | 1856, . . . . .                                                | 1           | 5.96     |



VESSELS: YEARS IN WHICH BUILT. NUMBER AND TONNAGE—Concluded.  
RECAPITULATION. FOR THE STATE.

| YEARS.    | SCHOONERS   |           | SLOOPS      |              | BARKS       |           | BRIGS       |              | STEAMERS    |              | SHIPS       |          | AGGREGATES  |           |
|-----------|-------------|-----------|-------------|--------------|-------------|-----------|-------------|--------------|-------------|--------------|-------------|----------|-------------|-----------|
|           | Num-<br>ber | Tonnage   | Num-<br>ber | Ton-<br>nage | Num-<br>ber | Tonnage   | Num-<br>ber | Ton-<br>nage | Num-<br>ber | Ton-<br>nage | Num-<br>ber | Tonnage  | Num-<br>ber | Tonnage   |
| THE STATE | 736         | 17,767.28 | 55          | 352.22       | 62          | 16,985.05 | 3           | 325.91       | 3           | 159.03       | 7           | 2,622.00 | 866         | 63,211.49 |
| 1801,     | -           | -         | -           | -            | 1           | 305.00    | -           | -            | -           | -            | -           | -        | 1           | 305.00    |
| 1815,     | -           | -         | -           | -            | -           | -         | -           | -            | -           | -            | 1           | 373.00   | 1           | 373.00    |
| 1817,     | -           | -         | -           | -            | 1           | 271.00    | -           | -            | -           | -            | -           | -        | 1           | 271.00    |
| 1818,     | -           | -         | -           | -            | 1           | 264.00    | -           | -            | -           | -            | -           | -        | 1           | 264.00    |
| 1822,     | -           | -         | -           | -            | 1           | 274.00    | -           | -            | -           | -            | 1           | 355.00   | 2           | 629.00    |
| 1824,     | -           | -         | -           | -            | 1           | 353.87    | -           | -            | -           | -            | -           | -        | 1           | 353.87    |
| 1825,     | -           | -         | -           | -            | 1           | 243.00    | -           | -            | -           | -            | -           | -        | 1           | 243.00    |
| 1826,     | -           | -         | -           | -            | 2           | 698.00    | -           | -            | -           | -            | -           | -        | 2           | 698.00    |
| 1830,     | 2           | 33.09     | -           | -            | 1           | 205.65    | -           | -            | -           | -            | -           | -        | 3           | 238.74    |
| 1832,     | -           | -         | -           | -            | 3           | 1,014.38  | -           | -            | -           | -            | -           | -        | 3           | 1,014.38  |
| 1833,     | 1           | 73.00     | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 1           | 73.00     |
| 1835,     | -           | -         | -           | -            | 1           | 227.00    | -           | -            | -           | -            | 1           | 402.00   | 2           | 629.00    |
| 1836,     | -           | -         | -           | -            | 1           | 108.00    | -           | -            | -           | -            | -           | -        | 1           | 108.00    |
| 1841,     | -           | -         | -           | -            | 5           | 1,450.00  | -           | -            | -           | -            | -           | -        | 5           | 1,450.00  |
| 1842,     | -           | -         | -           | -            | 1           | 303.00    | -           | -            | -           | -            | 1           | 367.00   | 2           | 670.00    |
| 1844,     | -           | -         | -           | -            | 2           | 545.80    | -           | -            | -           | -            | 1           | 411.00   | 3           | 956.80    |
| 1845,     | 1           | 72.00     | -           | -            | 1           | 380.00    | 1           | 101.70       | -           | -            | -           | -        | 3           | 553.70    |
| 1846,     | 1           | 58.00     | -           | -            | 1           | 215.00    | -           | -            | -           | -            | -           | -        | 2           | 273.00    |
| 1847,     | 1           | 76.81     | -           | -            | 2           | 377.50    | -           | -            | -           | -            | -           | -        | 3           | 454.31    |
| 1848,     | -           | -         | -           | -            | 1           | 148.00    | -           | -            | -           | -            | -           | -        | 1           | 148.00    |
| 1849,     | 2           | 58.84     | -           | -            | 1           | 123.37    | -           | -            | -           | -            | -           | -        | 3           | 182.21    |
| 1850,     | 4           | 219.30    | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 4           | 219.30    |
| 1851,     | 5           | 365.54    | -           | -            | 5           | 1,113.54  | -           | -            | -           | -            | -           | -        | 10          | 1,479.08  |
| 1852,     | 10          | 474.61    | -           | -            | 5           | 1,349.29  | -           | -            | -           | -            | 1           | 365.00   | 16          | 2,188.90  |
| 1853,     | 7           | 489.54    | -           | -            | 2           | 486.09    | -           | -            | -           | -            | -           | -        | 9           | 975.64    |
| 1854,     | 7           | 355.53    | -           | -            | 1           | 212.00    | -           | -            | -           | -            | -           | -        | 8           | 567.53    |
| 1855,     | 5           | 208.59    | -           | -            | 1           | 324.34    | -           | -            | -           | -            | -           | -        | 6           | 532.93    |
| 1856,     | 11          | 426.74    | -           | -            | 2           | 582.00    | -           | -            | -           | -            | -           | -        | 13          | 1,008.74  |
| 1857,     | 5           | 175.53    | -           | -            | 3           | 936.00    | -           | -            | -           | -            | -           | -        | 8           | 1,111.53  |
| 1858,     | 10          | 580.23    | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 10          | 580.23    |
| 1859,     | 12          | 711.13    | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 12          | 711.13    |
| 1860,     | 14          | 694.04    | -           | -            | 1           | 109.00    | -           | -            | -           | -            | -           | -        | 15          | 803.04    |
| 1861,     | 8           | 529.03    | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 8           | 529.03    |
| 1862,     | 6           | 309.53    | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 6           | 309.53    |
| 1863,     | 5           | 285.35    | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 5           | 285.35    |
| 1864,     | 13          | 913.80    | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 13          | 913.80    |
| 1865,     | 23          | 1,259.81  | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 23          | 1,259.81  |
| 1866,     | 35          | 1,993.33  | 1           | 6.25         | -           | -         | -           | -            | -           | -            | -           | -        | 36          | 1,999.61  |
| 1867,     | 29          | 1,633.96  | -           | -            | 2           | 650.00    | 1           | 103.21       | -           | -            | -           | -        | 32          | 2,387.17  |
| 1868,     | 32          | 2,082.08  | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 32          | 2,082.08  |
| 1869,     | 26          | 1,689.26  | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 26          | 1,689.26  |
| 1870,     | 39          | 2,449.94  | 2           | 10.44        | -           | -         | -           | -            | -           | -            | -           | -        | 41          | 2,460.38  |
| 1871,     | 31          | 2,028.74  | 2           | 15.00        | -           | -         | -           | -            | -           | -            | -           | -        | 33          | 2,043.74  |
| 1872,     | 11          | 616.68    | 4           | 25.63        | -           | -         | -           | -            | -           | -            | -           | -        | 15          | 672.31    |
| 1873,     | 15          | 930.28    | 1           | 7.50         | -           | -         | -           | -            | 1           | 36.48        | -           | -        | 17          | 974.26    |
| 1874,     | 19          | 1,531.24  | 2           | 18.00        | -           | -         | -           | -            | -           | -            | -           | -        | 21          | 1,549.24  |
| 1875,     | 34          | 2,517.59  | 2           | 24.09        | -           | -         | -           | -            | -           | -            | -           | -        | 36          | 2,571.68  |
| 1876,     | 41          | 2,479.15  | 3           | 11.46        | 1           | 321.38    | -           | -            | -           | -            | -           | -        | 45          | 2,811.99  |
| 1877,     | 30          | 1,808.32  | 2           | 11.14        | 7           | 2,314.29  | 1           | 121.00       | 1           | 44.81        | 1           | 349.00   | 42          | 4,648.56  |
| 1878,     | 12          | 647.64    | 2           | 7.00         | 2           | 455.64    | -           | -            | -           | -            | -           | -        | 16          | 1,110.28  |
| 1879,     | 9           | 492.00    | 1           | 4.00         | -           | -         | -           | -            | -           | -            | -           | -        | 10          | 496.00    |
| 1880,     | 9           | 516.89    | 5           | 20.00        | 1           | 440.00    | -           | -            | -           | -            | -           | -        | 15          | 976.89    |
| 1881,     | 17          | 1,183.58  | 2           | 8.00         | -           | -         | -           | -            | 1           | 77.74        | -           | -        | 20          | 1,260.32  |
| 1882,     | 50          | 3,918.81  | 1           | 4.00         | -           | -         | -           | -            | -           | -            | -           | -        | 51          | 3,922.81  |
| 1883,     | 54          | 4,565.72  | -           | -            | -           | -         | -           | -            | -           | -            | -           | -        | 54          | 4,565.72  |
| 1884,     | 46          | 3,768.64  | 2           | 7.50         | -           | -         | -           | -            | -           | -            | -           | -        | 48          | 3,776.14  |
| 1885,     | 26          | 2,028.75  | 1           | 3.00         | -           | -         | -           | -            | -           | -            | -           | -        | 27          | 2,031.75  |
| N.G.,*    | 18          | 454.64    | 22          | 169.18       | 1           | 275.00    | -           | -            | -           | -            | -           | -        | 41          | 898.82    |

\* Not given.

## VESSELS: WHERE BUILT. KINDS, NUMBER, AND TONNAGE.

| PLACES, YEARS, AND KINDS OF VESSELS. | Number | Tonnage  | PLACES, YEARS, AND KINDS OF VESSELS. | Number | Tonnage  | PLACES, YEARS, AND KINDS OF VESSELS. | Number | Tonnage   |
|--------------------------------------|--------|----------|--------------------------------------|--------|----------|--------------------------------------|--------|-----------|
| <b>Schooners.</b>                    |        |          | <b>Kennebunk, Me.</b>                |        |          | <b>Duxbury, Mass.</b>                |        |           |
| Bath, Me., . . . . .                 | 63     | 4,045.34 | — Con.                               |        |          | — Con.                               |        |           |
| 1860, . . . . .                      | 1      | 5.00     | 1867, . . . . .                      | 1      | 71.00    | 1864, . . . . .                      | 1      | 16.05     |
| 1863, . . . . .                      | 1      | 9.61     | 1870, . . . . .                      | 1      | 62.57    | 1866, . . . . .                      | 1      | 30.83     |
| 1865, . . . . .                      | 1      | 8.83     | 1875, . . . . .                      | 1      | 29.11    | 1867, . . . . .                      | 1      | 63.00     |
| 1866, . . . . .                      | 4      | 151.90   | 1879, . . . . .                      | 3      | 62.33    | 1868, . . . . .                      | 1      | 74.00     |
| 1867, . . . . .                      | 6      | 275.67   | 1880, . . . . .                      | 1      | 12.44    | 1869, . . . . .                      | 1      | 37.49     |
| 1869, . . . . .                      | 2      | 121.99   | 1884, . . . . .                      | 2      | 249.59   | 1871, . . . . .                      | 1      | 24.00     |
| 1870, . . . . .                      | 2      | 124.54   | Kennebunkport, Me., . . . . .        | 3      | 196.05   | 1875, . . . . .                      | 1      | 23.40     |
| 1871, . . . . .                      | 6      | 348.86   | 1866, . . . . .                      | 1      | 82.00    | 1886, . . . . .                      | 1      | 10.00     |
| 1872, . . . . .                      | 1      | 48.68    | 1869, . . . . .                      | 1      | 82.00    | Essex, Mass., . . . . .              | 343    | 25,651.66 |
| 1873, . . . . .                      | 1      | 43.00    | 1870, . . . . .                      | 1      | 32.05    | 1830, . . . . .                      | 1      | 16.00     |
| 1875, . . . . .                      | 3      | 221.70   | Portland, Me., . . . . .             | 1      | 56.29    | 1845, . . . . .                      | 1      | 72.00     |
| 1876, . . . . .                      | 8      | 502.23   | 1881, . . . . .                      | 1      | 56.29    | 1846, . . . . .                      | 1      | 53.00     |
| 1877, . . . . .                      | 6      | 330.22   | Saco, Me., . . . . .                 | 1      | 10.09    | 1847, . . . . .                      | 1      | 76.81     |
| 1878, . . . . .                      | 1      | 76.04    | 1877, . . . . .                      | 1      | 10.09    | 1849, . . . . .                      | 1      | 44.21     |
| 1879, . . . . .                      | 2      | 181.59   | Westbrook, Me., . . . . .            | 1      | 59.00    | 1850, . . . . .                      | 3      | 185.30    |
| 1880, . . . . .                      | 1      | 65.26    | 1866, . . . . .                      | 1      | 59.00    | 1851, . . . . .                      | 2      | 123.23    |
| 1881, . . . . .                      | 2      | 141.72   | York, Me., . . . . .                 | 1      | 67.91    | 1852, . . . . .                      | 5      | 247.10    |
| 1882, . . . . .                      | 5      | 341.39   | 1869, . . . . .                      | 1      | 67.91    | 1853, . . . . .                      | 5      | 312.20    |
| 1883, . . . . .                      | 4      | 444.56   | Maine (not specified), . . . . .     | 1      | 85.00    | 1854, . . . . .                      | 3      | 193.47    |
| 1884, . . . . .                      | 3      | 390.00   | 1833, . . . . .                      | 1      | 85.00    | 1855, . . . . .                      | 2      | 95.67     |
| 1885, . . . . .                      | 2      | 154.78   | Portsmouth, N.H., . . . . .          | 4      | 214.19   | 1856, . . . . .                      | 2      | 136.00    |
| Not given, . . . . .                 | 1      | 7.77     | 1867, . . . . .                      | 1      | 65.40    | 1857, . . . . .                      | 2      | 103.37    |
| Boothbay, Me., . . . . .             | 38     | 2,543.20 | 1868, . . . . .                      | 1      | 65.50    | 1858, . . . . .                      | 8      | 448.82    |
| 1860, . . . . .                      | 1      | 16.50    | 1870, . . . . .                      | 1      | 68.23    | 1859, . . . . .                      | 6      | 335.73    |
| 1864, . . . . .                      | 1      | 80.61    | 1872, . . . . .                      | 1      | 12.00    | 1860, . . . . .                      | 7      | 411.82    |
| 1867, . . . . .                      | 2      | 95.56    | Beverly, Mass., . . . . .            | 9      | 261.97   | 1861, . . . . .                      | 4      | 240.48    |
| 1868, . . . . .                      | 3      | 198.52   | 1853, . . . . .                      | 1      | 92.34    | 1862, . . . . .                      | 3      | 159.17    |
| 1869, . . . . .                      | 1      | 47.58    | 1855, . . . . .                      | 1      | 32.00    | 1863, . . . . .                      | 2      | 129.74    |
| 1870, . . . . .                      | 5      | 297.53   | 1856, . . . . .                      | 1      | 62.00    | 1864, . . . . .                      | 8      | 621.18    |
| 1871, . . . . .                      | 4      | 242.50   | 1857, . . . . .                      | 1      | 25.00    | 1865, . . . . .                      | 8      | 516.81    |
| 1872, . . . . .                      | 1      | 51.00    | 1876, . . . . .                      | 2      | 25.00    | 1866, . . . . .                      | 13     | 903.14    |
| 1873, . . . . .                      | 1      | 11.63    | 1878, . . . . .                      | 1      | 14.90    | 1867, . . . . .                      | 5      | 337.77    |
| 1876, . . . . .                      | 2      | 161.57   | 1880, . . . . .                      | 1      | 10.50    | 1868, . . . . .                      | 19     | 1,200.89  |
| 1877, . . . . .                      | 1      | 57.76    | 1881, . . . . .                      | 1      | 14.23    | 1869, . . . . .                      | 10     | 631.78    |
| 1880, . . . . .                      | 1      | 23.98    | 1882, . . . . .                      | 1      | 11.00    | 1870, . . . . .                      | 13     | 871.33    |
| 1881, . . . . .                      | 1      | 79.05    | Boston, Mass., . . . . .             | 25     | 1,737.65 | 1871, . . . . .                      | 13     | 974.36    |
| 1882, . . . . .                      | 8      | 651.93   | 1836, . . . . .                      | 1      | 11.00    | 1872, . . . . .                      | 1      | 62.83     |
| 1883, . . . . .                      | 3      | 265.34   | 1839, . . . . .                      | 1      | 89.00    | 1873, . . . . .                      | 8      | 572.33    |
| 1884, . . . . .                      | 3      | 261.94   | 1860, . . . . .                      | 1      | 90.00    | 1874, . . . . .                      | 12     | 1,017.53  |
| Bristol, Me., . . . . .              | 9      | 238.80   | 1861, . . . . .                      | 1      | 81.77    | 1875, . . . . .                      | 18     | 1,515.27  |
| 1857, . . . . .                      | 1      | 10.51    | 1864, . . . . .                      | 1      | 29.34    | 1876, . . . . .                      | 17     | 1,317.59  |
| 1860, . . . . .                      | 1      | 11.00    | 1865, . . . . .                      | 2      | 123.31   | 1877, . . . . .                      | 11     | 853.11    |
| 1863, . . . . .                      | 1      | 56.15    | 1866, . . . . .                      | 3      | 127.45   | 1878, . . . . .                      | 2      | 197.35    |
| 1869, . . . . .                      | 1      | 62.02    | 1868, . . . . .                      | 4      | 317.94   | 1879, . . . . .                      | 3      | 233.03    |
| 1871, . . . . .                      | 2      | 91.55    | 1870, . . . . .                      | 4      | 326.13   | 1880, . . . . .                      | 3      | 291.62    |
| 1876, . . . . .                      | 1      | 9.74     | 1871, . . . . .                      | 1      | 37.32    | 1881, . . . . .                      | 8      | 657.41    |
| 1884, . . . . .                      | 2      | 47.83    | 1872, . . . . .                      | 2      | 186.00   | 1882, . . . . .                      | 20     | 2,403.07  |
| Brunswick, Me., . . . . .            | 1      | 37.00    | 1882, . . . . .                      | 1      | 97.33    | 1883, . . . . .                      | 34     | 2,979.23  |
| 1863, . . . . .                      | 1      | 37.00    | 1883, . . . . .                      | 2      | 168.91   | 1884, . . . . .                      | 20     | 2,375.77  |
| Calais, Me., . . . . .               | 1      | 38.45    | 1885, . . . . .                      | 1      | 47.10    | 1885, . . . . .                      | 19     | 1,621.94  |
| 1865, . . . . .                      | 1      | 38.45    | CHILMARK, Mass., . . . . .           | 5      | 233.15   | Not given, . . . . .                 | 1      | 87.00     |
| Camden, Me., . . . . .               | 1      | 16.36    | 1865, . . . . .                      | 2      | 84.99    | <b>GLOUCESTER, Mass., . . . . .</b>  | 77     | 4,695.22  |
| 1876, . . . . .                      | 1      | 16.36    | 1869, . . . . .                      | 1      | 35.63    | 1852, . . . . .                      | 1      | 43.21     |
| Cushing, Me., . . . . .              | 1      | 6.00     | 1870, . . . . .                      | 2      | 132.53   | 1854, . . . . .                      | 1      | 31.00     |
| 1875, . . . . .                      | 1      | 6.00     | Cohasset, Mass., . . . . .           | 3      | 220.39   | 1855, . . . . .                      | 1      | 38.92     |
| Damariscotta, Me., . . . . .         | 2      | 74.03    | 1865, . . . . .                      | 1      | 70.96    | 1856, . . . . .                      | 3      | 114.63    |
| 1866, . . . . .                      | 1      | 64.03    | 1866, . . . . .                      | 1      | 76.43    | 1857, . . . . .                      | 1      | 35.00     |
| 1873, . . . . .                      | 1      | 10.00    | 1882, . . . . .                      | 1      | 73.00    | 1859, . . . . .                      | 1      | 49.89     |
| Eastport, Me., . . . . .             | 2      | 91.00    | Danvers, Mass., . . . . .            | 5      | 309.58   | 1860, . . . . .                      | 2      | 107.37    |
| 1833, . . . . .                      | 1      | 73.00    | 1866, . . . . .                      | 1      | 103.46   | 1862, . . . . .                      | 1      | 10.49     |
| 1884, . . . . .                      | 1      | 18.00    | 1867, . . . . .                      | 1      | 70.52    | 1865, . . . . .                      | 1      | 65.95     |
| Harpwell, Me., . . . . .             | 1      | 32.79    | 1871, . . . . .                      | 1      | 89.00    | 1866, . . . . .                      | 3      | 59.21     |
| 1856, . . . . .                      | 1      | 32.79    | 1883, . . . . .                      | 1      | 20.00    | 1867, . . . . .                      | 6      | 310.87    |
| Hodgdon Mills, Me., . . . . .        | 2      | 128.07   | 1885, . . . . .                      | 1      | 86.60    | 1868, . . . . .                      | 1      | 63.18     |
| Me., . . . . .                       | 1      | 70.00    | Dennis, Mass., . . . . .             | 2      | 130.94   | 1869, . . . . .                      | 1      | 59.73     |
| 1870, . . . . .                      | 1      | 53.07    | 1859, . . . . .                      | 1      | 78.59    | 1870, . . . . .                      | 2      | 135.28    |
| 1875, . . . . .                      | 1      | 53.07    | 1860, . . . . .                      | 1      | 52.35    | 1871, . . . . .                      | 1      | 65.28     |
| Kennebunk, Me., . . . . .            | 18     | 1,005.01 | Duxbury, Mass., . . . . .            | 12     | 404.20   | 1872, . . . . .                      | 4      | 259.35    |
| 1857, . . . . .                      | 1      | 21.65    | 1830, . . . . .                      | 1      | 17.09    | 1873, . . . . .                      | 2      | 158.22    |
| 1861, . . . . .                      | 1      | 26.00    | 1850, . . . . .                      | 1      | 34.00    | 1874, . . . . .                      | 6      | 460.90    |
| 1864, . . . . .                      | 1      | 91.62    | 1856, . . . . .                      | 1      | 14.29    | 1875, . . . . .                      | 6      | 475.76    |
| 1865, . . . . .                      | 4      | 306.29   | 1862, . . . . .                      | 1      | 51.00    | 1876, . . . . .                      | 4      | 235.70    |
| 1866, . . . . .                      | 2      | 81.36    |                                      |        |          |                                      |        |           |



## VESSELS: WHERE BUILT. KINDS, NUMBER, AND TONNAGE—Continued.

| PLACES, YEARS, AND<br>KINDS OF VESSELS. | Num-<br>ber | Tonnage  | PLACES, YEARS, AND<br>KINDS OF VESSELS. | Num-<br>ber | Tonnage | PLACES, YEARS, AND<br>KINDS OF VESSELS. | Num-<br>ber | Tonnage  |
|-----------------------------------------|-------------|----------|-----------------------------------------|-------------|---------|-----------------------------------------|-------------|----------|
| <b>GLOUCESTER,</b><br>Mass.—Con.        |             |          | Truro, Mass., . . .                     | 1           | 36.00   | Not specified, . . .                    | 1           | 140.06   |
| 1877, . . .                             | 5           | 288.38   | 1882, . . .                             | 1           | 26.00   | 1884, . . .                             | 1           | 4.50     |
| 1878, . . .                             | 5           | 290.85   | Wellfleet, Mass., . . .                 | 2           | 28.38   | Not given, . . .                        | 13          | 135.56   |
| 1879, . . .                             | 1           | 10.00    | 1849, . . .                             | 1           | 14.63   |                                         |             |          |
| 1881, . . .                             | 3           | 225.88   | 1867, . . .                             | 1           | 13.75   |                                         |             |          |
| 1882, . . .                             | 4           | 300.04   | Westport, Mass., . . .                  | 1           | 12.00   |                                         |             |          |
| 1883, . . .                             | 4           | 321.41   | 1854, . . .                             | 1           | 12.00   |                                         |             |          |
| 1884, . . .                             | 4           | 340.20   | Massachusetts                           |             |         | <b>Barks.</b>                           |             |          |
| 1885, . . .                             | 1           | 68.33    | (not specified), . . .                  | 17          | 377.36  | Bath, Me., . . .                        | 5           | 1,770.83 |
| Not given, . . .                        | 2           | 70.19    | 1865, . . .                             | 1           | 12.00   | 1876, . . .                             | 1           | 821.38   |
| <b>Ipswich, Mass., . . .</b>            | 3           | 229.87   | 1870, . . .                             | 1           | 66.67   | 1877, . . .                             | 3           | 1,000.00 |
| 1862, . . .                             | 1           | 88.87    | 1878, . . .                             | 1           | 8.41    | 1880, . . .                             | 1           | 440.00   |
| 1863, . . .                             | 1           | 66.00    | Not given, . . .                        | 14          | 290.28  | Prospect, Me., . . .                    | 1           | 303.00   |
| 1867, . . .                             | 1           | 75.00    | Westerly, R. I., . . .                  | 1           | 48.48   | 1842, . . .                             | 1           | 303.00   |
| <b>Kingston, Mass., . . .</b>           | 2           | 163.00   | 1859, . . .                             | 1           | 48.48   | Wiscasset, Me., . . .                   | 1           | 333.87   |
| 1867, . . .                             | 1           | 73.00    | Noank, Conn., . . .                     | 2           | 59.78   | 1824, . . .                             | 1           | 333.87   |
| 1869, . . .                             | 1           | 96.00    | 1885, . . .                             | 1           | 19.78   | Boston, Mass., . . .                    | 1           | 243.00   |
| <b>LYNN, Mass., . . .</b>               | 2           | 40.69    | Norwalk, Conn., . . .                   | 1           | 40.00   | 1825, . . .                             | 1           | 243.00   |
| 1852, . . .                             | 1           | 27.27    | 1851, . . .                             | 1           | 56.49   | Dartmouth, Mass., . . .                 | 5           | 871.21   |
| 1865, . . .                             | 1           | 13.42    | 1870, . . .                             | 1           | 56.49   | 1851, . . .                             | 2           | 333.21   |
| <b>Marblehead,</b><br>Mass., . . .      | 4           | 107.20   | Nyack, N. Y., . . .                     | 1           | 85.02   | 1852, . . .                             | 1           | 100.00   |
| 1852, . . .                             | 1           | 69.00    | 1870, . . .                             | 1           | 85.02   | 1853, . . .                             | 1           | 226.00   |
| 1876, . . .                             | 2           | 24.05    | Dorchester, Md., . . .                  | 1           | 81.83   | 1854, . . .                             | 1           | 212.00   |
| 1877, . . .                             | 1           | 14.15    | 1854, . . .                             | 1           | 81.83   | Duxbury, Mass., . . .                   | 1           | 142.00   |
| <b>NEW BEDFORD,</b><br>Mass., . . .     | 1           | 23.00    | British Provinces, . . .                | 2           | 192.05  | 1841, . . .                             | 1           | 142.00   |
| 1869, . . .                             | 1           | 23.00    | 1863, . . .                             | 1           | 80.00   | Fairhaven, Mass., . . .                 | 6           | 1,952.00 |
| <b>NEWBURYPORT,</b><br>Mass., . . .     | 23          | 1,415.12 | 1873, . . .                             | 1           | 112.05  | 1818, . . .                             | 1           | 204.00   |
| 1854, . . .                             | 1           | 32.23    | Nova Scotia, . . .                      | 2           | 157.00  | 1841, . . .                             | 1           | 327.00   |
| 1858, . . .                             | 1           | 66.41    | 1877, . . .                             | 1           | 62.00   | 1845, . . .                             | 1           | 350.00   |
| 1859, . . .                             | 2           | 109.39   | 1880, . . .                             | 1           | 95.00   | 1852, . . .                             | 1           | 351.00   |
| 1861, . . .                             | 1           | 84.38    |                                         |             |         | 1856, . . .                             | 1           | 327.00   |
| 1867, . . .                             | 2           | 94.42    | <b>Sloops.</b>                          |             |         | 1867, . . .                             | 1           | 303.00   |
| 1869, . . .                             | 2           | 175.35   | Bath, Me., . . .                        | 4           | 47.42   | Falmouth, Mass., . . .                  | 2           | 703.00   |
| 1870, . . .                             | 2           | 97.67    | 1872, . . .                             | 1           | 6.00    | 1832, . . .                             | 1           | 365.00   |
| 1871, . . .                             | 2           | 151.87   | 1874, . . .                             | 1           | 10.50   | 1841, . . .                             | 1           | 338.00   |
| 1874, . . .                             | 1           | 52.81    | 1875, . . .                             | 1           | 15.47   | Kingston, Mass., . . .                  | 1           | 148.00   |
| 1875, . . .                             | 1           | 93.43    | Not given, . . .                        | 1           | 15.45   | 1848, . . .                             | 1           | 148.00   |
| 1876, . . .                             | 2           | 124.43   | Blue Hill Bay, Me., . . .               | 1           | 3.00    | Mattapoisett,<br>Mass., . . .           | 7           | 1,935.58 |
| 1877, . . .                             | 3           | 100.61   | 1872, . . .                             | 1           | 3.00    | 1832, . . .                             | 1           | 363.00   |
| 1878, . . .                             | 1           | 45.09    | Bristol, Me., . . .                     | 1           | 4.00    | 1836, . . .                             | 1           | 108.00   |
| 1880, . . .                             | 1           | 106.98   | 1881, . . .                             | 1           | 4.00    | 1851, . . .                             | 1           | 323.00   |
| 1883, . . .                             | 1           | 80.05    | Friendship, Me., . . .                  | 1           | 4.00    | 1852, . . .                             | 1           | 273.29   |
| <b>Provincetown,</b><br>Mass., . . .    | 8           | 526.43   | 1880, . . .                             | 1           | 4.00    | 1857, . . .                             | 1           | 256.00   |
| 1864, . . .                             | 1           | 75.00    | Searsport, Me., . . .                   | 4           | 30.80   | 1867, . . .                             | 1           | 265.29   |
| 1866, . . .                             | 1           | 92.00    | 1878, . . .                             | 1           | 4.00    | Medford, Mass., . . .                   | 2           | 456.00   |
| 1867, . . .                             | 1           | 83.00    | 1882, . . .                             | 1           | 4.00    | 1817, . . .                             | 1           | 271.00   |
| 1869, . . .                             | 1           | 91.00    | Not given, . . .                        | 2           | 22.80   | 1846, . . .                             | 1           | 215.00   |
| 1870, . . .                             | 2           | 14.43    | Barnstable, Mass., . . .                | 2           | 6.00    | <b>NEW BEDFORD,</b><br>Mass., . . .     | 10          | 2,954.67 |
| 1875, . . .                             | 1           | 96.00    | 1884, . . .                             | 1           | 3.00    | 1841, . . .                             | 2           | 643.00   |
| 1883, . . .                             | 1           | 75.00    | 1885, . . .                             | 1           | 3.00    | 1851, . . .                             | 2           | 457.33   |
| <b>SALEM, Mass., . . .</b>              | 7           | 234.24   | Boston, Mass., . . .                    | 2           | 16.64   | 1855, . . .                             | 1           | 324.34   |
| 1872, . . .                             | 1           | 26.77    | 1873, . . .                             | 1           | 7.50    | 1857, . . .                             | 2           | 680.00   |
| 1873, . . .                             | 1           | 23.00    | 1877, . . .                             | 1           | 9.14    | 1877, . . .                             | 2           | 712.00   |
| 1877, . . .                             | 1           | 42.00    | Chatham, Mass., . . .                   | 4           | 10.00   | 1878, . . .                             | 1           | 168.00   |
| 1883, . . .                             | 3           | 115.47   | 1876, . . .                             | 1           | 2.00    | <b>NEWBURYPORT,</b><br>Mass., . . .     | 3           | 807.38   |
| 1884, . . .                             | 1           | 27.00    | 1877, . . .                             | 1           | 2.00    | 1832, . . .                             | 1           | 286.38   |
| <b>Salisbury, Mass., . . .</b>          | 15          | 815.46   | 1880, . . .                             | 1           | 2.00    | 1852, . . .                             | 2           | 611.00   |
| 1852, . . .                             | 1           | 21.38    | 1881, . . .                             | 1           | 4.00    | Rochester, Mass., . . .                 | 4           | 922.17   |
| 1855, . . .                             | 1           | 42.00    | Edgartown, Mass., . . .                 | 5           | 17.00   | 1844, . . .                             | 1           | 330.80   |
| 1856, . . .                             | 1           | 50.07    | 1870, . . .                             | 1           | 3.00    | 1847, . . .                             | 1           | 204.00   |
| 1861, . . .                             | 1           | 96.40    | 1871, . . .                             | 1           | 4.00    | 1849, . . .                             | 1           | 123.37   |
| 1866, . . .                             | 3           | 162.47   | 1872, . . .                             | 1           | 5.00    | 1856, . . .                             | 1           | 255.00   |
| 1868, . . .                             | 1           | 65.90    | 1878, . . .                             | 1           | 3.00    | Scituate, Mass., . . .                  | 2           | 450.00   |
| 1869, . . .                             | 2           | 157.78   | 1880, . . .                             | 1           | 2.00    | 1826, . . .                             | 1           | 371.00   |
| 1870, . . .                             | 1           | 65.90    | Provincetown,<br>Mass., . . .           | 5           | 22.50   | 1860, . . .                             | 1           | 109.00   |
| 1875, . . .                             | 1           | 28.55    | 1874, . . .                             | 1           | 7.50    | Westport, Mass., . . .                  | 1           | 260.00   |
| 1876, . . .                             | 1           | 42.70    | 1876, . . .                             | 1           | 3.00    | 1853, . . .                             | 1           | 260.00   |
| 1878, . . .                             | 1           | 15.00    | 1880, . . .                             | 1           | 5.00    | Weymouth, Mass., . . .                  | 1           | 287.64   |
| 1884, . . .                             | 1           | 67.31    | Not given, . . .                        | 2           | 7.00    | 1878, . . .                             | 1           | 287.64   |
| <b>Scituate, Mass., . . .</b>           | 6           | 332.58   | Scituate, Mass., . . .                  | 1           | 6.25    | Massachusetts<br>(not specified), . . . | 1           | 230.00   |
| 1851, . . .                             | 2           | 155.82   | 1866, . . .                             | 1           | 6.25    | Not given, . . .                        | 1           | 280.00   |
| 1852, . . .                             | 1           | 66.65    | Swampscott, Mass., . . .                | 1           | 4.00    | Haddam, Conn., . . .                    | 1           | 274.00   |
| 1858, . . .                             | 1           | 65.00    | 1879, . . .                             | 1           | 4.00    | 1822, . . .                             | 1           | 274.00   |
| 1880, . . .                             | 1           | 6.11     | Tisbury, Mass., . . .                   | 1           | 7.00    | Stonington, Conn., . . .                | 1           | 237.00   |
| 1881, . . .                             | 1           | 9.00     | 1880, . . .                             | 1           | 7.00    | 1826, . . .                             | 1           | 237.00   |
| <b>Swampscott,</b><br>Mass., . . .      | 1           | 5.96     | Westport, Mass., . . .                  | 1           | 7.44    | Port Jefferson,<br>N. Y., . . .         | 1           | 328.00   |
| 1856, . . .                             | 1           | 5.96     | 1870, . . .                             | 1           | 7.44    | 1877, . . .                             | 1           | 328.00   |
| <b>Tisbury, Mass., . . .</b>            | 1           | 14.00    | Bristol, R. I., . . .                   | 2           | 17.46   | Philadelphia, Pa., . . .                | 2           | 511.00   |
| 1865, . . .                             | 1           | 14.00    | 1871, . . .                             | 1           | 11.00   | 1801, . . .                             | 1           | 205.00   |
|                                         |             |          | 1876, . . .                             | 1           | 6.45    | 1844, . . .                             | 1           | 206.00   |
|                                         |             |          | Greenport, N. Y., . . .                 | 1           | 8.62    |                                         |             |          |
|                                         |             |          | 1875, . . .                             | 1           | 8.62    |                                         |             |          |

## VESSELS: WHERE BUILT. KINDS, NUMBER, AND TONNAGE — Continued.

| PLACES, YEARS, AND KINDS OF VESSELS. | Number | Tonnage | PLACES, YEARS, AND KINDS OF VESSELS. | Number | Tonnage | PLACES, YEARS, AND KINDS OF VESSELS. | Number | Tonnage |
|--------------------------------------|--------|---------|--------------------------------------|--------|---------|--------------------------------------|--------|---------|
| Baltimore, Md., . .                  | 3      | 606.15  | Steamers.                            |        |         | Milton, Mass., . .                   | 1      | 373.00  |
| 1830, . . . . .                      | 1      | 205.65  |                                      |        |         | 1815, . . . . .                      | 1      | 373.00  |
| 1835, . . . . .                      | 1      | 227.60  |                                      | 1      | 77.74   | NEW BEDFORD, Mass., . . . . .        | 2      | 732.00  |
| 1847, . . . . .                      | 1      | 173.50  |                                      | 1      | 77.74   | 1842, . . . . .                      | 1      | 367.00  |
| Brigs.                               |        |         |                                      | 1      | 36.48   | 1852, . . . . .                      | 1      | 365.00  |
| NEW BEDFORD, Mass., . .              | 1      | 121.00  | Maine (not specified), . .           | 1      | 36.48   | Rochester, Mass., . .                | 2      | 766.00  |
| 1877, . . . . .                      | 1      | 121.00  | 1873, . . . . .                      | 1      | 44.81   | 1822, . . . . .                      | 1      | 355.00  |
| Scituate, Mass., . .                 | 1      | 103.21  | Philadelphia, Pa., 1877, . . . . .   | 1      | 44.81   | 1844, . . . . .                      | 1      | 411.00  |
| 1867, . . . . .                      | 1      | 103.21  | Ships.                               |        |         | Port Jefferson, N. Y., . . . . .     | 1      | 349.00  |
| Bristol, Conn., . .                  | 1      | 101.70  |                                      |        |         | 1877, . . . . .                      | 1      | 349.00  |
| 1845, . . . . .                      | 1      | 101.70  | Fairhaven, Mass., 1835, . . . . .    | 1      | 402.00  |                                      |        |         |
|                                      |        |         |                                      | 1      | 402.00  |                                      |        |         |

## RECAPITULATION.

| WHERE BUILT.          | SCHOONERS |           | SLOOPS |         | BARKS  |           | BRIGS  |         | STEAMERS |         | SHIPS  |          |
|-----------------------|-----------|-----------|--------|---------|--------|-----------|--------|---------|----------|---------|--------|----------|
|                       | Number    | Tonnage   | Number | Tonnage | Number | Tonnage   | Number | Tonnage | Number   | Tonnage | Number | Tonnage  |
| MAINE.                | 147       | 8,780.39  | 11     | 89.22   | 7      | 2,427.25  | -      | -       | 2        | 114.22  | -      | -        |
| Bath, . . . . .       | 63        | 4,045.34  | 4      | 47.42   | 5      | 1,770.38  | -      | -       | -        | -       | -      | -        |
| Blue Hill Bay, . .    | -         | -         | 1      | 3.00    | -      | -         | -      | -       | -        | -       | -      | -        |
| Boothbay, . . . .     | 38        | 2,543.20  | -      | -       | -      | -         | -      | -       | 1        | 77.74   | -      | -        |
| Bristol, . . . . .    | 9         | 288.80    | 1      | 4.00    | -      | -         | -      | -       | -        | -       | -      | -        |
| Brunswick, . . . .    | 1         | 37.00     | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Calais, . . . . .     | 1         | 38.44     | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Camden, . . . . .     | 1         | 16.36     | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Cushing, . . . . .    | 1         | 6.00      | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Damariscotta, . . .   | 2         | 74.03     | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Eastport, . . . . .   | 2         | 91.00     | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Friendship, . . . .   | -         | -         | 1      | 4.00    | -      | -         | -      | -       | -        | -       | -      | -        |
| Harpwell, . . . . .   | 1         | 32.70     | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Hodgdon Mills, . . .  | 2         | 128.97    | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Kennebunk, . . . . .  | 18        | 1,001.01  | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Kennebunkport, . .    | 3         | 101.00    | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Portland, . . . . .   | 1         | 56.29     | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Prospect, . . . . .   | -         | -         | -      | -       | 1      | 303.09    | -      | -       | -        | -       | -      | -        |
| Saco, . . . . .       | 1         | 10.00     | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Searesport, . . . . . | -         | -         | 1      | 30.80   | -      | -         | -      | -       | -        | -       | -      | -        |
| Westbrook, . . . . .  | 1         | 59.00     | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Wiscasset, . . . . .  | -         | -         | -      | -       | 1      | 353.87    | -      | -       | -        | -       | -      | -        |
| York, . . . . .       | 1         | 67.91     | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Not specified, . . .  | 1         | 85.00     | -      | -       | -      | -         | -      | -       | 1        | 36.48   | -      | -        |
| NEW HAMPSHIRE.        | 4         | 214.19    | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Portsmouth, . . . .   | 4         | 214.19    | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| MASSACHUSETTS.        | 575       | 33,092.05 | 22     | 96.86   | 47     | 12,601.65 | 2      | 224.21  | -        | -       | 6      | 2,273.00 |
| Barnstable, . . . .   | -         | -         | 2      | 6.00    | -      | -         | -      | -       | -        | -       | -      | -        |
| Beverly, . . . . .    | 9         | 261.97    | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Boston, . . . . .     | 25        | 1,737.65  | 2      | 16.64   | 1      | 243.00    | -      | -       | -        | -       | -      | -        |
| Chatham, . . . . .    | -         | -         | 4      | 10.00   | -      | -         | -      | -       | -        | -       | -      | -        |
| CHELSEA, . . . . .    | 5         | 253.15    | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Cohasset, . . . . .   | 3         | 220.39    | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Danvers, . . . . .    | 5         | 369.58    | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Dartmouth, . . . . .  | -         | -         | -      | -       | 5      | 871.21    | -      | -       | -        | -       | -      | -        |
| Dennis, . . . . .     | 2         | 130.94    | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Duxbury, . . . . .    | 12        | 404.20    | -      | -       | 1      | 142.00    | -      | -       | -        | -       | -      | -        |
| Edgartown, . . . . .  | -         | -         | 5      | 17.00   | -      | -         | -      | -       | -        | -       | -      | -        |
| Essex, . . . . .      | 343       | 25,651.66 | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Fairhaven, . . . . .  | -         | -         | -      | -       | 6      | 1,952.00  | -      | -       | -        | -       | 1      | 402.00   |
| Falmouth, . . . . .   | -         | -         | -      | -       | 2      | 703.00    | -      | -       | -        | -       | -      | -        |
| GLOUCESTER, . . . .   | 77        | 4,695.22  | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Ipswich, . . . . .    | 3         | 229.87    | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Kingston, . . . . .   | 2         | 164.00    | -      | -       | 1      | 148.00    | -      | -       | -        | -       | -      | -        |
| LYNN, . . . . .       | 2         | 40.69     | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Marblehead, . . . .   | 4         | 107.20    | -      | -       | -      | -         | -      | -       | -        | -       | -      | -        |
| Mattapoisett, . . . . | -         | -         | -      | -       | 7      | 1,935.58  | -      | -       | -        | -       | -      | -        |
| Medford, . . . . .    | -         | -         | -      | -       | 2      | 486.00    | -      | -       | -        | -       | -      | -        |
| Milton, . . . . .     | -         | -         | -      | -       | -      | -         | -      | -       | -        | -       | 1      | 373.00   |
| NEW BEDFORD, . . .    | 1         | 23.00     | -      | -       | 10     | 2,984.67  | 1      | 121.00  | -        | -       | 2      | 732.00   |
| Newburyport, . . . .  | 23        | 1,415.12  | -      | -       | 3      | 897.38    | -      | -       | -        | -       | -      | -        |

## VESSELS: WHERE BUILT. KINDS, NUMBER, AND TONNAGE—Continued.

## RECAPITULATION—Concluded.

| WHERE BUILT.            | SCHOONERS   |         | SLOOPS      |              | BARKS       |         | BRIGS       |              | STEAMERS    |              | SHIPS       |              |
|-------------------------|-------------|---------|-------------|--------------|-------------|---------|-------------|--------------|-------------|--------------|-------------|--------------|
|                         | Num-<br>ber | Tonnage | Num-<br>ber | Ton-<br>nage | Num-<br>ber | Tonnage | Num-<br>ber | Ton-<br>nage | Num-<br>ber | Ton-<br>nage | Num-<br>ber | Ton-<br>nage |
| MASSACHUSETTS<br>— Con. |             |         |             |              |             |         |             |              |             |              |             |              |
| Provincetown, . . .     | 8           | 526.43  | 5           | 22.50        | -           | -       | -           | -            | -           | -            | -           | -            |
| Rochester, . . .        | 7           | -       | -           | -            | 4           | 922.17  | -           | -            | -           | -            | 2           | 766.00       |
| SALEM, . . .            | 7           | 234.24  | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| Salisbury, . . .        | 15          | 815.46  | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| Scituate, . . .         | 6           | 332.58  | 1           | 6.28         | 2           | 480.00  | 1           | 103.21       | -           | -            | -           | -            |
| Swampscott, . . .       | 1           | 5.96    | 1           | 4.00         | -           | -       | -           | -            | -           | -            | -           | -            |
| Tisbury, . . .          | 1           | 14.00   | 1           | 7.00         | -           | -       | -           | -            | -           | -            | -           | -            |
| Truro, . . .            | 1           | 36.00   | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| Wellfleet, . . .        | 2           | 28.38   | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| Westport, . . .         | 1           | 12.00   | 1           | 7.44         | 1           | 260.00  | -           | -            | -           | -            | -           | -            |
| Weymouth, . . .         | -           | -       | -           | -            | 1           | 287.64  | -           | -            | -           | -            | -           | -            |
| Not specified, . . .    | 17          | 377.36  | -           | -            | 1           | 289.00  | -           | -            | -           | -            | -           | -            |
| RHODE ISLAND.           | 1           | 48.48   | 2           | 17.46        | -           | -       | -           | -            | -           | -            | -           | -            |
| Bristol, . . .          | -           | -       | 2           | 17.46        | -           | -       | -           | -            | -           | -            | -           | -            |
| Westerly, . . .         | 1           | 48.48   | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| CONNECTICUT.            | 3           | 116.27  | -           | -            | 2           | 511.00  | 1           | 101.70       | -           | -            | -           | -            |
| Bristol, . . .          | -           | -       | -           | -            | -           | -       | 1           | 101.70       | -           | -            | -           | -            |
| Haddam, . . .           | -           | -       | -           | -            | 1           | 274.00  | -           | -            | -           | -            | -           | -            |
| Noank, . . .            | 2           | 59.78   | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| Norwalk, . . .          | 1           | 56.49   | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| Stonington, . . .       | -           | -       | -           | -            | 1           | 237.00  | -           | -            | -           | -            | -           | -            |
| NEW YORK.               | 1           | 85.02   | 1           | 8.62         | 1           | 323.00  | -           | -            | -           | -            | 1           | 349.00       |
| Greenport, . . .        | -           | -       | 1           | 8.62         | -           | -       | -           | -            | -           | -            | -           | -            |
| Nyack, . . .            | 1           | 85.02   | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| Port Jefferson, . . .   | -           | -       | -           | -            | 1           | 323.00  | -           | -            | -           | -            | 1           | 349.00       |
| PENNSYLVANIA.           | -           | -       | -           | -            | 2           | 511.00  | -           | -            | 1           | 44.81        | -           | -            |
| Philadelphia, . . .     | -           | -       | -           | -            | 2           | 511.00  | -           | -            | 1           | 44.81        | -           | -            |
| MARYLAND.               | 1           | 81.83   | -           | -            | 3           | 606.15  | -           | -            | -           | -            | -           | -            |
| Baltimore, . . .        | -           | -       | -           | -            | 3           | 606.15  | -           | -            | -           | -            | -           | -            |
| Dorchester, . . .       | 1           | 81.83   | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| BRITISH PROV-<br>INCES. | 4           | 349.05  | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| Nova Scotia, . . .      | 2           | 157.00  | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| Not specified, . . .    | 2           | 192.05  | -           | -            | -           | -       | -           | -            | -           | -            | -           | -            |
| NOT SPECIFIED.          | -           | -       | 19          | 140.06       | -           | -       | -           | -            | -           | -            | -           | -            |
| Not specified, . . .    | -           | -       | 19          | 140.06       | -           | -       | -           | -            | -           | -            | -           | -            |

## RECAPITULATION BY STATES.

| THE STATE, AND<br>PLACES WHERE BUILT. | SCHOONERS   |           | SLOOPS      |              | BARKS       |           | BRIGS       |              | STEAMERS    |              | SHIPS       |              |
|---------------------------------------|-------------|-----------|-------------|--------------|-------------|-----------|-------------|--------------|-------------|--------------|-------------|--------------|
|                                       | Num-<br>ber | Tonnage   | Num-<br>ber | Ton-<br>nage | Num-<br>ber | Tonnage   | Num-<br>ber | Ton-<br>nage | Num-<br>ber | Ton-<br>nage | Num-<br>ber | Ton-<br>nage |
| THE STATE.                            | 736         | 47,767.28 | 55          | 352.22       | 62          | 16,985.05 | 3           | 325.91       | 3           | 159.03       | 7           | 2,622.00     |
| Maine, . . .                          | 147         | 8,780.39  | 11          | 89.22        | 7           | 2,427.25  | -           | -            | 2           | 114.22       | -           | -            |
| New Hampshire, . . .                  | 4           | 214.19    | -           | -            | -           | -         | -           | -            | -           | -            | -           | -            |
| Massachusetts, . . .                  | 575         | 38,092.05 | 22          | 96.86        | 47          | 12,601.65 | 2           | 224.21       | -           | -            | 6           | 2,273.00     |
| Rhode Island, . . .                   | 1           | 48.48     | 2           | 17.46        | -           | -         | -           | -            | -           | -            | -           | -            |
| Connecticut, . . .                    | 3           | 116.27    | -           | -            | 2           | 511.00    | 1           | 101.70       | -           | -            | -           | -            |
| New York, . . .                       | 1           | 85.02     | 1           | 8.62         | 1           | 323.00    | -           | -            | -           | -            | 1           | 349.00       |
| Pennsylvania, . . .                   | -           | -         | -           | -            | 2           | 511.00    | -           | -            | 1           | 44.81        | -           | -            |
| Maryland, . . .                       | 1           | 81.83     | -           | -            | 3           | 606.15    | -           | -            | -           | -            | -           | -            |
| British Provinces, . . .              | 4           | 349.05    | -           | -            | -           | -         | -           | -            | -           | -            | -           | -            |
| Not specified, . . .                  | -           | -         | 19          | 140.06       | -           | -         | -           | -            | -           | -            | -           | -            |

VESSELS: WHERE BUILT. KINDS, NUMBER, AND TONNAGE — Concluded.  
RECAPITULATION OF AGGREGATES.

| WHERE BUILT.             | AGGREGATES |           | WHERE BUILT.              | AGGREGATES |          |
|--------------------------|------------|-----------|---------------------------|------------|----------|
|                          | Number     | Tonnage   |                           | Number     | Tonnage  |
| MAINE.                   | 167        | 11,411.08 | MASSACHUSETTS — Con.      |            |          |
| Bath, . . . . .          | 72         | 5,863.14  | Newburyport, . . . . .    | 26         | 2,312.50 |
| Blue Hill Bay, . . . . . | 1          | 3.00      | Provincetown, . . . . .   | 13         | 548.93   |
| Boothbay, . . . . .      | 39         | 2,620.94  | Rochester, . . . . .      | 6          | 1,088.17 |
| Bristol, . . . . .       | 10         | 292.80    | SALEM, . . . . .          | 7          | 234.24   |
| Brunswick, . . . . .     | 1          | 37.00     | Salisbury, . . . . .      | 15         | 815.46   |
| Calais, . . . . .        | 1          | 38.45     | Scituate, . . . . .       | 10         | 922.07   |
| Camden, . . . . .        | 1          | 16.36     | Swampscott, . . . . .     | 2          | 9.96     |
| Cushing, . . . . .       | 1          | 6.00      | Tisbury, . . . . .        | 2          | 21.00    |
| Damariscotta, . . . . .  | 2          | 74.03     | Truro, . . . . .          | 1          | 36.00    |
| Eastport, . . . . .      | 2          | 91.00     | Wellfleet, . . . . .      | 2          | 28.38    |
| Friendship, . . . . .    | 1          | 4.00      | Westport, . . . . .       | 3          | 279.44   |
| Harpwell, . . . . .      | 1          | 51.70     | Weymouth, . . . . .       | 1          | 277.04   |
| Hodgdon Mills, . . . . . | 2          | 128.07    | Not specified, . . . . .  | 18         | 666.36   |
| Kennebunk, . . . . .     | 18         | 1,095.01  |                           |            |          |
| Kennebunkport, . . . . . | 3          | 196.05    |                           |            |          |
| Portland, . . . . .      | 1          | 56.29     |                           |            |          |
| Prospect, . . . . .      | 1          | 303.00    | RHODE ISLAND.             | 3          | 65.94    |
| Saco, . . . . .          | 1          | 10.09     | Bristol, . . . . .        | 2          | 17.46    |
| Searsport, . . . . .     | 4          | 30.80     | Westerly, . . . . .       | 1          | 48.48    |
| Westbrook, . . . . .     | 1          | 50.00     |                           |            |          |
| Wiscasset, . . . . .     | 1          | 353.87    | CONNECTICUT.              | 6          | 728.97   |
| York, . . . . .          | 1          | 67.91     | Bristol, . . . . .        | 1          | 101.70   |
| Not specified, . . . . . | 2          | 121.48    | Hartford, . . . . .       | 1          | 274.00   |
|                          |            |           | Noank, . . . . .          | 2          | 59.78    |
| NEW HAMPSHIRE.           | 4          | 214.19    | Norwalk, . . . . .        | 1          | 56.49    |
| Portsmouth, . . . . .    | 4          | 214.19    | Stonington, . . . . .     | 1          | 237.00   |
|                          |            |           |                           |            |          |
| MASSACHUSETTS.           | 652        | 53,257.77 | NEW YORK.                 | 4          | 770.64   |
| Barnstable, . . . . .    | 2          | 6.00      | Greenport, . . . . .      | 1          | 8.62     |
| Beverly, . . . . .       | 9          | 261.97    | Nyack, . . . . .          | 1          | 85.02    |
| Boston, . . . . .        | 28         | 1,997.29  | Port Jefferson, . . . . . | 2          | 677.00   |
| Chatham, . . . . .       | 4          | 10.00     |                           |            |          |
| CHELSEA, . . . . .       | 5          | 253.15    | PENNSYLVANIA.             | 3          | 555.81   |
| Cohasset, . . . . .      | 3          | 220.30    | Philadelphia, . . . . .   | 3          | 555.81   |
| Danvers, . . . . .       | 5          | 369.58    |                           |            |          |
| Dartmouth, . . . . .     | 5          | 871.21    | MARYLAND.                 | 4          | 687.98   |
| Dennis, . . . . .        | 2          | 130.04    | Baltimore, . . . . .      | 3          | 606.15   |
| Duxbury, . . . . .       | 13         | 546.20    | Dorchester, . . . . .     | 1          | 81.83    |
| Edgartown, . . . . .     | 5          | 17.00     |                           |            |          |
| Essex, . . . . .         | 343        | 25,651.66 | BRITISH PROVINCES.        | 4          | 349.05   |
| Fairhaven, . . . . .     | 7          | 2,354.00  | New Scotia, . . . . .     | 2          | 157.00   |
| Falmouth, . . . . .      | 2          | 703.00    | Not specified, . . . . .  | 2          | 192.05   |
| GLOUCESTER, . . . . .    | 77         | 4,695.22  |                           |            |          |
| Ipswich, . . . . .       | 3          | 229.87    | NOT SPECIFIED.            | 19         | 140.06   |
| Kingston, . . . . .      | 3          | 317.01    | Not specified, . . . . .  | 19         | 140.06   |
| LYNN, . . . . .          | 2          | 40.69     |                           |            |          |
| Marblehead, . . . . .    | 4          | 107.20    |                           |            |          |
| Mattapoisett, . . . . .  | 7          | 1,935.58  |                           |            |          |
| Medford, . . . . .       | 2          | 485.00    |                           |            |          |
| Milton, . . . . .        | 1          | 17.00     |                           |            |          |
| NEW BEDFORD, . . . . .   | 14         | 5,810.77  |                           |            |          |

## RECAPITULATION OF AGGREGATES BY STATES.

| THE STATE AND<br>PLACES WHERE BUILT. | AGGREGATES |           | THE STATE AND<br>PLACES WHERE BUILT. | AGGREGATES |         |
|--------------------------------------|------------|-----------|--------------------------------------|------------|---------|
|                                      | Number     | Tonnage   |                                      | Number     | Tonnage |
| THE STATE.                           | 866        | 68,211.44 | THE STATE — Con.                     |            |         |
| Maine, . . . . .                     | 167        | 11,411.08 | New York, . . . . .                  | 4          | 770.64  |
| New Hampshire, . . . . .             | 4          | 214.19    | Pennsylvania, . . . . .              | 3          | 555.81  |
| Massachusetts, . . . . .             | 652        | 53,257.77 | Maryland, . . . . .                  | 4          | 687.98  |
| Rhode Island, . . . . .              | 3          | 65.94     | British Provinces, . . . . .         | 4          | 349.05  |
| Connecticut, . . . . .               | 6          | 728.97    | Not specified, . . . . .             | 19         | 140.06  |



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FIRMS AND CORPORATIONS; PERSONS  
EMPLOYED; TIME IN COMMISSION,  
FOR VESSELS.

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# FIRMS AND CORPORATIONS.

| COUNTIES, CITIES,<br>AND TOWNS. | Whole<br>Number<br>of<br>Returns | City,<br>Town, or<br>Village<br>Returns | Corpora-<br>tion<br>Returns | FROM FIRMS OF — |                |                  |                 | Total<br>Number<br>of<br>Firms | Total<br>Number<br>of<br>Persons<br>in Firms |
|---------------------------------|----------------------------------|-----------------------------------------|-----------------------------|-----------------|----------------|------------------|-----------------|--------------------------------|----------------------------------------------|
|                                 |                                  |                                         |                             | One<br>Person   | Two<br>Persons | Three<br>Persons | Four<br>Persons |                                |                                              |
| <b>BARNSTABLE.</b>              | 405                              | 4                                       | 24                          | 333             | 35             | 3                | 1               | 377                            | 421                                          |
| Barnstable, . . . . .           | 58                               | 1                                       | 2                           | 48              | 7              | —                | —               | 55                             | 62                                           |
| Bourne, . . . . .               | 57                               | 1                                       | —                           | 52              | 4              | —                | —               | 56                             | 60                                           |
| Brewster, . . . . .             | 7                                | —                                       | —                           | 3               | 4              | —                | —               | 7                              | 11                                           |
| Chatham, . . . . .              | 39                               | 1                                       | 2                           | 35              | 1              | —                | —               | 36                             | 37                                           |
| Dennis, . . . . .               | 30                               | 1                                       | 6                           | 22              | 1              | —                | —               | 23                             | 24                                           |
| Eastham, . . . . .              | 28                               | —                                       | —                           | 24              | 2              | 1                | 1               | 28                             | 35                                           |
| Falmouth, . . . . .             | 22                               | —                                       | 1                           | 19              | 2              | —                | —               | 21                             | 23                                           |
| Harwich, . . . . .              | 25                               | —                                       | —                           | 21              | 4              | —                | —               | 25                             | 29                                           |
| Mashpee, . . . . .              | 4                                | —                                       | 1                           | 3               | —              | —                | —               | 3                              | 3                                            |
| Orleans, . . . . .              | 12                               | —                                       | —                           | 10              | 2              | —                | —               | 12                             | 14                                           |
| Provincetown, . . . . .         | 76                               | —                                       | 3                           | 67              | 4              | 2                | —               | 73                             | 81                                           |
| Sandwich, . . . . .             | 2                                | —                                       | —                           | 1               | 1              | —                | —               | 2                              | 3                                            |
| Traor, . . . . .                | 10                               | —                                       | 5                           | 5               | —              | —                | —               | 5                              | 5                                            |
| Wellfleet, . . . . .            | 12                               | —                                       | 3                           | 9               | —              | —                | —               | 9                              | 9                                            |
| Yarmouth, . . . . .             | 23                               | —                                       | 1                           | 19              | 3              | —                | —               | 22                             | 25                                           |
| <b>BRISTOL.</b>                 | 82                               | 2                                       | 2                           | 53              | 19             | 1                | —               | 73                             | 99                                           |
| Berkley, . . . . .              | 3                                | —                                       | —                           | 2               | 1              | —                | —               | 3                              | 4                                            |
| Dartmouth, . . . . .            | 10                               | —                                       | —                           | 8               | 2              | —                | —               | 10                             | 12                                           |
| Dighton, . . . . .              | 6                                | —                                       | 1                           | 3               | 2              | —                | —               | 5                              | 7                                            |
| Fairhaven, . . . . .            | 18                               | —                                       | —                           | 15              | 3              | —                | —               | 18                             | 21                                           |
| FALL RIVER, . . . . .           | 1                                | 1                                       | —                           | —               | —              | —                | —               | —                              | —                                            |
| Freetown, . . . . .             | 2                                | —                                       | —                           | 2               | —              | —                | —               | 2                              | 2                                            |
| NEW BEDFORD, . . . . .          | 26                               | 1                                       | 1                           | 16              | 7              | 1                | —               | 24                             | 33                                           |
| Raynham, . . . . .              | 2                                | —                                       | —                           | 1               | 1              | —                | —               | 2                              | 3                                            |
| Somerset, . . . . .             | 1                                | —                                       | —                           | 1               | —              | —                | —               | 1                              | 1                                            |
| Swansea, . . . . .              | 1                                | —                                       | —                           | 1               | —              | —                | —               | 1                              | 1                                            |
| TAUNTON, . . . . .              | 5                                | —                                       | —                           | 2               | 3              | —                | —               | 5                              | 8                                            |
| Westport, . . . . .             | 7                                | —                                       | —                           | 7               | —              | —                | —               | 7                              | 7                                            |
| <b>DUKES.</b>                   | 84                               | —                                       | —                           | 69              | 15             | —                | —               | 84                             | 99                                           |
| Chilmark, . . . . .             | 6                                | —                                       | —                           | 1               | 5              | —                | —               | 6                              | 11                                           |
| Edgartown, . . . . .            | 47                               | —                                       | —                           | 46              | 1              | —                | —               | 47                             | 48                                           |
| Gay Head, . . . . .             | 5                                | —                                       | —                           | 4               | —              | —                | —               | 4                              | 4                                            |
| Gosnold, . . . . .              | 5                                | —                                       | —                           | —               | 5              | —                | —               | 5                              | 10                                           |
| Tisbury, . . . . .              | 22                               | —                                       | —                           | 18              | 4              | —                | —               | 22                             | 26                                           |
| <b>ESSEX.</b>                   | 232                              | 16                                      | —                           | 176             | 31             | 8                | 1               | 216                            | 266                                          |
| Beverly, . . . . .              | 14                               | 1                                       | —                           | 11              | 1              | 1                | —               | 13                             | 16                                           |
| Essex, . . . . .                | 3                                | 1                                       | —                           | 2               | —              | —                | —               | 2                              | 2                                            |
| GLoucester, . . . . .           | 130                              | 2                                       | —                           | 95              | 27             | 6                | —               | 123                            | 167                                          |
| Ipswich, . . . . .              | 1                                | 1                                       | —                           | —               | —              | —                | —               | —                              | —                                            |
| LYNN, . . . . .                 | 1                                | —                                       | —                           | 1               | —              | —                | —               | —                              | —                                            |
| Manchester, . . . . .           | 5                                | 1                                       | —                           | 3               | —              | 1                | —               | 4                              | 6                                            |
| Marblehead, . . . . .           | 12                               | 3                                       | —                           | 9               | —              | —                | —               | 9                              | 9                                            |
| Nahant, . . . . .               | 1                                | —                                       | —                           | 3               | —              | —                | —               | 3                              | 3                                            |
| Newbury, . . . . .              | 1                                | —                                       | —                           | 1               | —              | —                | —               | 1                              | 1                                            |
| NEWBURYPORT, . . . . .          | 9                                | 1                                       | —                           | 8               | —              | —                | —               | 8                              | 8                                            |
| Rockport, . . . . .             | 21                               | 1                                       | —                           | 18              | 2              | —                | —               | 20                             | 22                                           |
| Rowley, . . . . .               | 3                                | —                                       | —                           | 2               | —              | —                | 1               | 3                              | 6                                            |
| SALEM, . . . . .                | 5                                | 1                                       | —                           | 3               | 1              | —                | —               | 4                              | 5                                            |
| Salisbury, . . . . .            | 1                                | 1                                       | —                           | —               | —              | —                | —               | —                              | —                                            |
| Swampscott, . . . . .           | 23                               | 3                                       | —                           | 20              | —              | —                | —               | 20                             | 20                                           |
| <b>HAMPDEN.</b>                 | 1                                | —                                       | —                           | 1               | —              | —                | —               | 1                              | 1                                            |
| Chicopee, . . . . .             | 1                                | —                                       | —                           | 1               | —              | —                | —               | 1                              | 1                                            |
| <b>HAMPSHIRE.</b>               | 1                                | —                                       | —                           | 1               | —              | —                | —               | 1                              | 1                                            |
| Huntington, . . . . .           | 1                                | —                                       | —                           | 1               | —              | —                | —               | 1                              | 1                                            |
| <b>MIDDLESEX.</b>               | 1                                | —                                       | —                           | —               | 1              | —                | —               | 1                              | 2                                            |
| Medford, . . . . .              | 1                                | —                                       | —                           | —               | 1              | —                | —               | 1                              | 2                                            |

## FIRMS AND CORPORATIONS — Concluded.

| COUNTIES, CITIES,<br>AND TOWNS. | Whole<br>Number<br>of<br>Returns | City,<br>Town, or<br>Village<br>Returns | Corpora-<br>tion<br>Returns | FROM FIRMS OF — |                |                  |                 | Total<br>Number<br>of Firms | Total<br>Number<br>of<br>Persons<br>in Firms |
|---------------------------------|----------------------------------|-----------------------------------------|-----------------------------|-----------------|----------------|------------------|-----------------|-----------------------------|----------------------------------------------|
|                                 |                                  |                                         |                             | One<br>Person   | Two<br>Persons | Three<br>Persons | Four<br>Persons |                             |                                              |
| NANTUCKET.                      | 1                                | 1                                       | -                           | -               | -              | -                | -               | -                           | -                                            |
| Nantucket, . . . . .            | 1                                | 1                                       | -                           | -               | -              | -                | -               | -                           | -                                            |
| NORFOLK.                        | 5                                | 2                                       | 1                           | 1               | -              | 1                | -               | 2                           | 4                                            |
| Cohasset, . . . . .             | 4                                | 2                                       | -                           | 1               | -              | 1                | -               | 2                           | 4                                            |
| Weymouth, . . . . .             | 1                                | -                                       | 1                           | -               | -              | -                | -               | -                           | -                                            |
| PLYMOUTH.                       | 27                               | 10                                      | -                           | 17              | -              | -                | -               | 17                          | 17                                           |
| Duxbury, . . . . .              | 2                                | 1                                       | -                           | 1               | -              | -                | -               | 1                           | 1                                            |
| Hingham, . . . . .              | 1                                | 1                                       | -                           | -               | -              | -                | -               | -                           | -                                            |
| Hull, . . . . .                 | 2                                | 1                                       | -                           | 1               | -              | -                | -               | 1                           | 1                                            |
| Kingston, . . . . .             | 1                                | -                                       | -                           | 1               | -              | -                | -               | 1                           | 1                                            |
| Marion, . . . . .               | 4                                | 1                                       | -                           | 3               | -              | -                | -               | 3                           | 3                                            |
| Marshfield, . . . . .           | 3                                | 1                                       | -                           | 2               | -              | -                | -               | 2                           | 2                                            |
| Mattapoisett, . . . . .         | 3                                | -                                       | -                           | 3               | -              | -                | -               | 3                           | 3                                            |
| Middleborough, . . . . .        | 1                                | -                                       | -                           | 1               | -              | -                | -               | 1                           | 1                                            |
| Plymouth, . . . . .             | 7                                | 2                                       | -                           | 5               | -              | -                | -               | 5                           | 5                                            |
| Scituate, . . . . .             | 2                                | 2                                       | -                           | -               | -              | -                | -               | -                           | -                                            |
| Wareham, . . . . .              | 1                                | 1                                       | -                           | -               | -              | -                | -               | -                           | -                                            |
| SUFFOLK.                        | 38                               | 6                                       | -                           | 27              | 5              | -                | -               | 32                          | 37                                           |
| Boston, . . . . .               | 37                               | 5                                       | -                           | 27              | 5              | -                | -               | 32                          | 37                                           |
| Winthrop, . . . . .             | 1                                | 1                                       | -                           | -               | -              | -                | -               | -                           | -                                            |

## RECAPITULATION.

| THE STATE,<br>AND COUNTIES. | Whole<br>Number<br>of<br>Returns | City,<br>Town, or<br>Village<br>Returns | Corpora-<br>tion<br>Returns | FROM FIRMS OF — |                |                  |                 | Total<br>Number<br>of Firms | Total<br>Number<br>of<br>Persons<br>in Firms |
|-----------------------------|----------------------------------|-----------------------------------------|-----------------------------|-----------------|----------------|------------------|-----------------|-----------------------------|----------------------------------------------|
|                             |                                  |                                         |                             | One<br>Person   | Two<br>Persons | Three<br>Persons | Four<br>Persons |                             |                                              |
| THE STATE.                  | 877                              | 41                                      | 27                          | 688             | 106            | 13               | 2               | 809                         | 947                                          |
| Barnstable, . . . . .       | 405                              | 4                                       | 24                          | 338             | 35             | 3                | 1               | 377                         | 421                                          |
| Bristol, . . . . .          | 82                               | 2                                       | 2                           | 58              | 19             | 1                | -               | 78                          | 99                                           |
| Dukes, . . . . .            | 84                               | -                                       | -                           | 69              | 15             | -                | -               | 84                          | 99                                           |
| Essex, . . . . .            | 232                              | 16                                      | -                           | 176             | 31             | 8                | 1               | 216                         | 266                                          |
| Hampden, . . . . .          | 1                                | -                                       | -                           | 1               | -              | -                | -               | 1                           | 1                                            |
| Hampshire, . . . . .        | 1                                | -                                       | -                           | 1               | -              | -                | -               | 1                           | 1                                            |
| Middlesex, . . . . .        | 1                                | -                                       | -                           | -               | 1              | -                | -               | 1                           | 2                                            |
| Nantucket, . . . . .        | 1                                | 1                                       | -                           | -               | -              | -                | -               | -                           | -                                            |
| Norfolk, . . . . .          | 5                                | 2                                       | 1                           | 1               | -              | 1                | -               | 2                           | 4                                            |
| Plymouth, . . . . .         | 27                               | 10                                      | -                           | 17              | -              | -                | -               | 17                          | 17                                           |
| Suffolk, . . . . .          | 38                               | 6                                       | -                           | 27              | 5              | -                | -               | 32                          | 37                                           |

## PERSONS EMPLOYED.

| COUNTIES, CITIES, TOWNS,<br>AND NATIONALITIES. | Resident<br>Fishermen | Non-<br>Resident<br>Fishermen | Shore<br>Laborers | Factory<br>Hands (in-<br>door work) | Curers and<br>Packers<br>(not in<br>factories) | Totals |
|------------------------------------------------|-----------------------|-------------------------------|-------------------|-------------------------------------|------------------------------------------------|--------|
| BARNSTABLE.                                    |                       |                               |                   |                                     |                                                |        |
| Barnstable, . . . . .                          | 108                   | 9                             | 1                 | -                                   | -                                              | 118    |
| American, . . . . .                            | 28                    | 5                             | 1                 | -                                   | -                                              | 34     |
| Portuguese, . . . . .                          | -                     | 2                             | -                 | -                                   | -                                              | 2      |
| Swedish, . . . . .                             | -                     | 2                             | -                 | -                                   | -                                              | 2      |
| Unknown, . . . . .                             | 80                    | -                             | -                 | -                                   | -                                              | 80     |
| Bourne, . . . . .                              | 7                     | -                             | -                 | -                                   | -                                              | 7      |
| Unknown, . . . . .                             | 7                     | -                             | -                 | -                                   | -                                              | 7      |
| Brewster, . . . . .                            | 33                    | -                             | -                 | -                                   | -                                              | 33     |
| American, . . . . .                            | 33                    | -                             | -                 | -                                   | -                                              | 33     |
| Chatham, . . . . .                             | 423                   | 31                            | 2                 | -                                   | 10                                             | 471    |
| American, . . . . .                            | 263                   | 21                            | 2                 | -                                   | 10                                             | 301    |
| Irish, . . . . .                               | -                     | 2                             | -                 | -                                   | -                                              | 2      |
| Canadian and British Provincial, . . . . .     | -                     | 1                             | -                 | -                                   | -                                              | 1      |
| French, . . . . .                              | -                     | 2                             | -                 | -                                   | -                                              | 2      |
| Portuguese, . . . . .                          | -                     | 5                             | -                 | -                                   | -                                              | 5      |
| Unknown, . . . . .                             | 160                   | -                             | -                 | -                                   | -                                              | 160    |
| Dennis, . . . . .                              | 86                    | 85                            | -                 | -                                   | -                                              | 171    |
| American, . . . . .                            | 34                    | 85                            | -                 | -                                   | -                                              | 119    |
| Unknown, . . . . .                             | 52                    | -                             | -                 | -                                   | -                                              | 52     |
| Eastham, . . . . .                             | 83                    | 1                             | 17                | -                                   | -                                              | 101    |
| American, . . . . .                            | 82                    | -                             | 17                | -                                   | -                                              | 99     |
| Portuguese, . . . . .                          | 1                     | 1                             | -                 | -                                   | -                                              | 2      |
| Falmouth, . . . . .                            | 23                    | 10                            | -                 | -                                   | -                                              | 33     |
| American, . . . . .                            | 16                    | 10                            | -                 | -                                   | -                                              | 26     |
| Portuguese, . . . . .                          | 1                     | -                             | -                 | -                                   | -                                              | 1      |
| Unknown, . . . . .                             | 11                    | -                             | -                 | -                                   | -                                              | 11     |
| Harwich, . . . . .                             | 111                   | 40                            | 27                | -                                   | 2                                              | 180    |
| American, . . . . .                            | 107                   | -                             | 27                | -                                   | 2                                              | 136    |
| Irish, . . . . .                               | -                     | 5                             | -                 | -                                   | -                                              | 5      |
| Canadian and British Provincial, . . . . .     | -                     | 5                             | -                 | -                                   | -                                              | 5      |
| Portuguese, . . . . .                          | -                     | 30                            | -                 | -                                   | -                                              | 30     |
| Unknown, . . . . .                             | 4                     | -                             | -                 | -                                   | -                                              | 4      |
| Orleans, . . . . .                             | 13                    | 6                             | 12                | -                                   | -                                              | 31     |
| American, . . . . .                            | 13                    | 5                             | 12                | -                                   | -                                              | 30     |
| Spanish, . . . . .                             | -                     | 1                             | -                 | -                                   | -                                              | 1      |
| Provincetown, . . . . .                        | 1,400                 | 270                           | 125               | 6                                   | 66                                             | 1,867  |
| American, . . . . .                            | 843                   | 106                           | 118               | 6                                   | 48                                             | 1,121  |
| English, . . . . .                             | 3                     | 1                             | -                 | -                                   | -                                              | 4      |
| Irish, . . . . .                               | 7                     | 5                             | -                 | -                                   | -                                              | 12     |
| Canadian and British Provincial, . . . . .     | 162                   | 102                           | -                 | -                                   | -                                              | 264    |
| Spanish, . . . . .                             | -                     | 1                             | -                 | -                                   | -                                              | 1      |
| French, . . . . .                              | 59                    | 29                            | -                 | -                                   | -                                              | 88     |
| Portuguese, . . . . .                          | 306                   | 21                            | 7                 | -                                   | 18                                             | 352    |
| Swedish, . . . . .                             | 2                     | 5                             | -                 | -                                   | -                                              | 7      |
| Unknown, . . . . .                             | 18                    | -                             | -                 | -                                   | -                                              | 18     |
| Sandwich, . . . . .                            | -                     | 10                            | -                 | -                                   | -                                              | 10     |
| American, . . . . .                            | -                     | 2                             | -                 | -                                   | -                                              | 2      |
| Irish, . . . . .                               | -                     | 8                             | -                 | -                                   | -                                              | 8      |
| Truro, . . . . .                               | 87                    | 6                             | -                 | -                                   | -                                              | 93     |
| American, . . . . .                            | 82                    | 6                             | -                 | -                                   | -                                              | 88     |
| Portuguese, . . . . .                          | 5                     | -                             | -                 | -                                   | -                                              | 5      |
| Wellfleet, . . . . .                           | 192                   | 322                           | -                 | -                                   | 12                                             | 526    |
| American, . . . . .                            | 192                   | 77                            | -                 | -                                   | 12                                             | 281    |
| English, . . . . .                             | -                     | 2                             | -                 | -                                   | -                                              | 2      |
| Irish, . . . . .                               | -                     | 17                            | -                 | -                                   | -                                              | 17     |
| Canadian and British Provincial, . . . . .     | -                     | 176                           | -                 | -                                   | -                                              | 176    |
| French, . . . . .                              | -                     | 3                             | -                 | -                                   | -                                              | 3      |
| Portuguese, . . . . .                          | -                     | 55                            | -                 | -                                   | -                                              | 55     |
| German, . . . . .                              | -                     | 2                             | -                 | -                                   | -                                              | 2      |
| Yarmouth, . . . . .                            | 55                    | 3                             | -                 | -                                   | -                                              | 58     |
| American, . . . . .                            | -                     | 3                             | -                 | -                                   | -                                              | 3      |
| Unknown, . . . . .                             | 55                    | -                             | -                 | -                                   | -                                              | 55     |
| BRISTOL.                                       |                       |                               |                   |                                     |                                                |        |
| Berkley, . . . . .                             | 4                     | -                             | -                 | -                                   | -                                              | 4      |
| American, . . . . .                            | 4                     | -                             | -                 | -                                   | -                                              | 4      |
| Dartmouth, . . . . .                           | 9                     | 36                            | -                 | -                                   | -                                              | 45     |
| American, . . . . .                            | 9                     | 36                            | -                 | -                                   | -                                              | 45     |
| Dighton, . . . . .                             | 35                    | 5                             | 1                 | -                                   | -                                              | 41     |
| American, . . . . .                            | 35                    | 5                             | 1                 | -                                   | -                                              | 41     |
| Fairhaven, . . . . .                           | 44                    | 3                             | 3                 | -                                   | -                                              | 50     |
| American, . . . . .                            | 30                    | -                             | 3                 | -                                   | -                                              | 33     |
| Portuguese, . . . . .                          | 14                    | 3                             | -                 | -                                   | -                                              | 17     |
| FALL RIVER, . . . . .                          | 18                    | -                             | -                 | -                                   | -                                              | 18     |
| American, . . . . .                            | 18                    | -                             | -                 | -                                   | -                                              | 18     |

## PERSONS EMPLOYED — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NATIONALITIES.            | Resident<br>Fishermen | Non-<br>Resident<br>Fishermen | Shore<br>Laborers | Factory<br>Hands (in-<br>door work) | Curers and<br>Packers<br>(not in<br>factories) | Totals |
|-----------------------------------------------------------|-----------------------|-------------------------------|-------------------|-------------------------------------|------------------------------------------------|--------|
| BRISTOL — Con.                                            |                       |                               |                   |                                     |                                                |        |
| NEW BEDFORD, . . . . .                                    | 1,400                 | 760                           | -                 | -                                   | -                                              | 2,160  |
| American, . . . . .                                       | 707                   | 176                           | -                 | -                                   | -                                              | 883    |
| English, . . . . .                                        | 13                    | 54                            | -                 | -                                   | -                                              | 67     |
| Irish, . . . . .                                          | 40                    | 60                            | -                 | -                                   | -                                              | 100    |
| Chilian, . . . . .                                        | -                     | 3                             | -                 | -                                   | -                                              | 3      |
| French, . . . . .                                         | 1                     | -                             | -                 | -                                   | -                                              | 1      |
| Portuguese, . . . . .                                     | 594                   | 278                           | -                 | -                                   | -                                              | 972    |
| Malay, . . . . .                                          | -                     | 6                             | -                 | -                                   | -                                              | 6      |
| Swedish, . . . . .                                        | 11                    | 33                            | -                 | -                                   | -                                              | 44     |
| German, . . . . .                                         | 34                    | 3                             | -                 | -                                   | -                                              | 37     |
| Unknown, . . . . .                                        | -                     | 47                            | -                 | -                                   | -                                              | 47     |
| Raynham, . . . . .                                        | 15                    | -                             | 5                 | -                                   | -                                              | 20     |
| American, . . . . .                                       | 10                    | -                             | 3                 | -                                   | -                                              | 13     |
| Canadian and British Provincial,<br>Portuguese, . . . . . | 1                     | -                             | 1                 | -                                   | -                                              | 2      |
| Unknown, . . . . .                                        | 2                     | -                             | 1                 | -                                   | -                                              | 3      |
| Somerset, . . . . .                                       | 30                    | 7                             | -                 | -                                   | -                                              | 37     |
| American, . . . . .                                       | 30                    | 6                             | -                 | -                                   | -                                              | 36     |
| French, . . . . .                                         | -                     | 1                             | -                 | -                                   | -                                              | 1      |
| Swausea, . . . . .                                        | -                     | -                             | 5                 | -                                   | -                                              | 5      |
| American, . . . . .                                       | -                     | -                             | 4                 | -                                   | -                                              | 4      |
| Irish, . . . . .                                          | -                     | -                             | 1                 | -                                   | -                                              | 1      |
| TAUNTON, . . . . .                                        | 40                    | -                             | -                 | -                                   | -                                              | 40     |
| American, . . . . .                                       | 18                    | -                             | -                 | -                                   | -                                              | 18     |
| Portuguese, . . . . .                                     | 2                     | -                             | -                 | -                                   | -                                              | 2      |
| Unknown, . . . . .                                        | 20                    | -                             | -                 | -                                   | -                                              | 20     |
| Westport, . . . . .                                       | 11                    | -                             | -                 | -                                   | -                                              | 11     |
| American, . . . . .                                       | 10                    | -                             | -                 | -                                   | -                                              | 10     |
| Portuguese, . . . . .                                     | 1                     | -                             | -                 | -                                   | -                                              | 1      |
| DUKES.                                                    |                       |                               |                   |                                     |                                                |        |
| CHILMARK, . . . . .                                       | 10                    | -                             | 3                 | -                                   | 2                                              | 15     |
| American, . . . . .                                       | 10                    | -                             | 3                 | -                                   | 2                                              | 15     |
| Edgartown, . . . . .                                      | 114                   | 57                            | -                 | -                                   | -                                              | 171    |
| American, . . . . .                                       | 54                    | 5                             | -                 | -                                   | -                                              | 59     |
| English, . . . . .                                        | -                     | 3                             | -                 | -                                   | -                                              | 3      |
| Irish, . . . . .                                          | -                     | 5                             | -                 | -                                   | -                                              | 5      |
| Portuguese, . . . . .                                     | 60                    | 30                            | -                 | -                                   | -                                              | 90     |
| German, . . . . .                                         | -                     | 4                             | -                 | -                                   | -                                              | 4      |
| Unknown, . . . . .                                        | -                     | 10                            | -                 | -                                   | -                                              | 10     |
| Gay Head, . . . . .                                       | 3                     | -                             | -                 | -                                   | -                                              | 3      |
| American, . . . . .                                       | 3                     | -                             | -                 | -                                   | -                                              | 3      |
| Tisbury, . . . . .                                        | 30                    | -                             | 6                 | -                                   | -                                              | 36     |
| American, . . . . .                                       | 30                    | -                             | 6                 | -                                   | -                                              | 36     |
| ESSEX.                                                    |                       |                               |                   |                                     |                                                |        |
| Beverly, . . . . .                                        | 82                    | 40                            | 10                | -                                   | -                                              | 132    |
| American, . . . . .                                       | 50                    | 24                            | 10                | -                                   | -                                              | 84     |
| English, . . . . .                                        | 2                     | 2                             | -                 | -                                   | -                                              | 4      |
| Irish, . . . . .                                          | 1                     | -                             | -                 | -                                   | -                                              | 1      |
| Canadian and British Provincial,<br>Unknown, . . . . .    | 4                     | 14                            | -                 | -                                   | -                                              | 18     |
| Essex, . . . . .                                          | 25                    | -                             | -                 | -                                   | -                                              | 25     |
| American, . . . . .                                       | 28                    | -                             | -                 | -                                   | -                                              | 28     |
| Irish, . . . . .                                          | 26                    | -                             | -                 | -                                   | -                                              | 26     |
| GLOUCESTER, . . . . .                                     | 2                     | -                             | -                 | -                                   | -                                              | 2      |
| American, . . . . .                                       | 4,746                 | 1,032                         | 222               | 143                                 | 40                                             | 6,183  |
| English, . . . . .                                        | 2,878                 | 429                           | 205               | 134                                 | 40                                             | 3,586  |
| Irish, . . . . .                                          | 66                    | 42                            | 2                 | -                                   | -                                              | 110    |
| Canadian and British Provincial,<br>Spanish, . . . . .    | 287                   | 49                            | 6                 | 5                                   | -                                              | 347    |
| French, . . . . .                                         | 561                   | 471                           | 1                 | 4                                   | -                                              | 1,037  |
| Portuguese, . . . . .                                     | 1                     | -                             | -                 | -                                   | -                                              | 1      |
| Italian, . . . . .                                        | 83                    | 21                            | -                 | -                                   | -                                              | 104    |
| Swedish, . . . . .                                        | 296                   | 60                            | 8                 | -                                   | -                                              | 364    |
| Greek, . . . . .                                          | -                     | 3                             | -                 | -                                   | -                                              | 3      |
| Unknown, . . . . .                                        | 397                   | 57                            | -                 | -                                   | -                                              | 454    |
| Ipswich, . . . . .                                        | 2                     | -                             | -                 | -                                   | -                                              | 2      |
| American, . . . . .                                       | 175                   | -                             | -                 | -                                   | -                                              | 175    |
| Irish, . . . . .                                          | 75                    | -                             | -                 | -                                   | -                                              | 75     |
| Canadian and British Provincial,<br>LYNN, . . . . .       | 70                    | -                             | -                 | -                                   | -                                              | 70     |
| American, . . . . .                                       | 2                     | -                             | -                 | -                                   | -                                              | 2      |
| Manchester, . . . . .                                     | 3                     | -                             | -                 | -                                   | -                                              | 3      |
| American, . . . . .                                       | 12                    | -                             | -                 | -                                   | -                                              | 12     |
| Marblehead, . . . . .                                     | 12                    | -                             | -                 | -                                   | -                                              | 12     |
| American, . . . . .                                       | 6                     | -                             | -                 | -                                   | -                                              | 6      |
| Irish, . . . . .                                          | 6                     | -                             | -                 | -                                   | -                                              | 6      |
| French, . . . . .                                         | 134                   | -                             | 1                 | -                                   | -                                              | 135    |
| American, . . . . .                                       | 118                   | -                             | 1                 | -                                   | -                                              | 119    |
| Irish, . . . . .                                          | 8                     | -                             | -                 | -                                   | -                                              | 8      |
| French, . . . . .                                         | 8                     | -                             | -                 | -                                   | -                                              | 8      |



## PERSONS EMPLOYED — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND NATIONALITIES. | Resident<br>Fishermen | Non-<br>Resident<br>Fishermen | Shore<br>Laborers | Factory<br>Hands (in-<br>door work) | Curers and<br>Packers<br>(not in<br>factories) | Totals |
|------------------------------------------------|-----------------------|-------------------------------|-------------------|-------------------------------------|------------------------------------------------|--------|
| ESSEX — Con.                                   |                       |                               |                   |                                     |                                                |        |
| NEWBURYPORT, . . . . .                         | 151                   | 3                             | -                 | -                                   | -                                              | 154    |
| American, . . . . .                            | 70                    | 3                             | -                 | -                                   | -                                              | 73     |
| Canadian and British Provincial, . . . . .     | 1                     | -                             | -                 | -                                   | -                                              | 1      |
| Unknown, . . . . .                             | 80                    | -                             | -                 | -                                   | -                                              | 80     |
| Rockport, . . . . .                            | 215                   | 25                            | 3                 | -                                   | -                                              | 243    |
| American, . . . . .                            | 141                   | 22                            | 3                 | -                                   | -                                              | 166    |
| Irish, . . . . .                               | 1                     | -                             | -                 | -                                   | -                                              | 1      |
| Canadian and British Provincial, . . . . .     | 2                     | 3                             | -                 | -                                   | -                                              | 5      |
| Portuguese, . . . . .                          | 3                     | -                             | -                 | -                                   | -                                              | 3      |
| Swedish, . . . . .                             | 1                     | -                             | -                 | -                                   | -                                              | 1      |
| Unknown, . . . . .                             | 67                    | -                             | -                 | -                                   | -                                              | 67     |
| SALEM, . . . . .                               | 33                    | 10                            | -                 | -                                   | -                                              | 43     |
| American, . . . . .                            | 30                    | 10                            | -                 | -                                   | -                                              | 40     |
| Irish, . . . . .                               | 5                     | -                             | -                 | -                                   | -                                              | 5      |
| Canadian and British Provincial, . . . . .     | 2                     | -                             | -                 | -                                   | -                                              | 2      |
| Portuguese, . . . . .                          | 1                     | -                             | -                 | -                                   | -                                              | 1      |
| Salisbury, . . . . .                           | 8                     | -                             | -                 | -                                   | -                                              | 8      |
| Unknown, . . . . .                             | 8                     | -                             | -                 | -                                   | -                                              | 8      |
| Swampscott, . . . . .                          | 202                   | 25                            | -                 | -                                   | -                                              | 227    |
| American, . . . . .                            | 196                   | 22                            | -                 | -                                   | -                                              | 218    |
| Canadian and British Provincial, . . . . .     | -                     | 2                             | -                 | -                                   | -                                              | 2      |
| Swedish, . . . . .                             | 6                     | 1                             | -                 | -                                   | -                                              | 7      |
| MIDDLESEX.                                     |                       |                               |                   |                                     |                                                |        |
| Medford, . . . . .                             | 6                     | -                             | -                 | -                                   | -                                              | 6      |
| American, . . . . .                            | 6                     | -                             | -                 | -                                   | -                                              | 6      |
| NANTUCKET.                                     |                       |                               |                   |                                     |                                                |        |
| Nantucket, . . . . .                           | 225                   | -                             | -                 | -                                   | -                                              | 225    |
| American, . . . . .                            | 190                   | -                             | -                 | -                                   | -                                              | 190    |
| Canadian and British Provincial, . . . . .     | 10                    | -                             | -                 | -                                   | -                                              | 10     |
| Portuguese, . . . . .                          | 25                    | -                             | -                 | -                                   | -                                              | 25     |
| NORFOLK.                                       |                       |                               |                   |                                     |                                                |        |
| Cohasset, . . . . .                            | 96                    | 16                            | 8                 | -                                   | -                                              | 120    |
| American, . . . . .                            | 19                    | -                             | 8                 | -                                   | -                                              | 27     |
| English, . . . . .                             | 3                     | -                             | -                 | -                                   | -                                              | 3      |
| Irish, . . . . .                               | 15                    | -                             | -                 | -                                   | -                                              | 15     |
| Canadian and British Provincial, . . . . .     | 8                     | 16                            | -                 | -                                   | -                                              | 24     |
| French, . . . . .                              | 1                     | -                             | -                 | -                                   | -                                              | 1      |
| Portuguese, . . . . .                          | 46                    | -                             | -                 | -                                   | -                                              | 46     |
| Swedish, . . . . .                             | 4                     | -                             | -                 | -                                   | -                                              | 4      |
| Weymouth, . . . . .                            | 10                    | -                             | -                 | -                                   | -                                              | 10     |
| American, . . . . .                            | 10                    | -                             | -                 | -                                   | -                                              | 10     |
| PLYMOUTH.                                      |                       |                               |                   |                                     |                                                |        |
| Duxbury, . . . . .                             | 41                    | -                             | -                 | -                                   | -                                              | 41     |
| American, . . . . .                            | 41                    | -                             | -                 | -                                   | -                                              | 41     |
| Hingham, . . . . .                             | 4                     | -                             | -                 | -                                   | -                                              | 4      |
| Unknown, . . . . .                             | 4                     | -                             | -                 | -                                   | -                                              | 4      |
| Hull, . . . . .                                | 28                    | -                             | -                 | -                                   | -                                              | 28     |
| American, . . . . .                            | 28                    | -                             | -                 | -                                   | -                                              | 28     |
| Kingston, . . . . .                            | 3                     | 25                            | 3                 | -                                   | 6                                              | 37     |
| American, . . . . .                            | 3                     | 25                            | 3                 | -                                   | 6                                              | 37     |
| Marion, . . . . .                              | 17                    | -                             | -                 | -                                   | -                                              | 17     |
| American, . . . . .                            | 17                    | -                             | -                 | -                                   | -                                              | 17     |
| Marshfield, . . . . .                          | 45                    | -                             | -                 | -                                   | -                                              | 45     |
| American, . . . . .                            | 39                    | -                             | -                 | -                                   | -                                              | 39     |
| Irish, . . . . .                               | 5                     | -                             | -                 | -                                   | -                                              | 5      |
| Spanish, . . . . .                             | 1                     | -                             | -                 | -                                   | -                                              | 1      |
| Mattapoisett, . . . . .                        | -                     | 1                             | 2                 | -                                   | -                                              | 3      |
| Portuguese, . . . . .                          | -                     | 1                             | 2                 | -                                   | -                                              | 3      |
| Plymouth, . . . . .                            | 92                    | 8                             | 6                 | -                                   | -                                              | 106    |
| American, . . . . .                            | 92                    | -                             | 6                 | -                                   | -                                              | 98     |
| Canadian and British Provincial, . . . . .     | -                     | 8                             | -                 | -                                   | -                                              | 8      |
| Scituate, . . . . .                            | 128                   | -                             | -                 | -                                   | -                                              | 128    |
| American, . . . . .                            | 80                    | -                             | -                 | -                                   | -                                              | 80     |
| Irish, . . . . .                               | 48                    | -                             | -                 | -                                   | -                                              | 48     |
| Wareham, . . . . .                             | 125                   | -                             | -                 | -                                   | -                                              | 125    |
| American, . . . . .                            | 125                   | -                             | -                 | -                                   | -                                              | 125    |
| SUFFOLK.                                       |                       |                               |                   |                                     |                                                |        |
| Boston, . . . . .                              | 799                   | 77                            | 10                | -                                   | -                                              | 886    |
| American, . . . . .                            | 611                   | 15                            | 10                | -                                   | -                                              | 636    |
| English, . . . . .                             | 2                     | -                             | -                 | -                                   | -                                              | 2      |

## PERSONS EMPLOYED — Concluded.

| COUNTIES, CITIES, TOWNS,<br>AND NATIONALITIES. | Resident<br>Fishermen | Non-<br>Resident<br>Fishermen | Shore<br>Laborers | Factory<br>Hands (in-<br>door work) | Curers and<br>Packers<br>(not in<br>factories) | Totals |
|------------------------------------------------|-----------------------|-------------------------------|-------------------|-------------------------------------|------------------------------------------------|--------|
| SUFFOLK — Con.                                 |                       |                               |                   |                                     |                                                |        |
| Boston — Con.                                  |                       |                               |                   |                                     |                                                |        |
| Irish, . . . . .                               | 121                   | 21                            | -                 | -                                   | -                                              | 142    |
| Canadian and British Provincial, . . . . .     | 30                    | 26                            | -                 | -                                   | -                                              | 56     |
| Portuguese, . . . . .                          | 35                    | 15                            | -                 | -                                   | -                                              | 50     |
| Winthrop, . . . . .                            | 33                    | -                             | -                 | -                                   | -                                              | 33     |
| American, . . . . .                            | 25                    | -                             | -                 | -                                   | -                                              | 25     |
| Irish, . . . . .                               | 5                     | -                             | -                 | -                                   | -                                              | 5      |
| Canadian and British Provincial, . . . . .     | 2                     | -                             | -                 | -                                   | -                                              | 2      |
| French, . . . . .                              | 1                     | -                             | -                 | -                                   | -                                              | 1      |

## RECAPITULATION. NUMBER OF PERSONS EMPLOYED.

| THE STATE, AND COUNTIES. | Resident<br>Fishermen | Non-<br>Resident<br>Fishermen | Shore<br>Laborers | Factory<br>Hands (in-<br>door work) | Curers and<br>Packers<br>(not in<br>factories) | Totals |
|--------------------------|-----------------------|-------------------------------|-------------------|-------------------------------------|------------------------------------------------|--------|
| THE STATE.               | 11,743                | 2,933                         | 472               | 149                                 | 138                                            | 15,435 |
| Barnstable, . . . . .    | 2,631                 | 803                           | 184               | 6                                   | 69                                             | 3,714  |
| Bristol, . . . . .       | 1,606                 | 611                           | 14                | -                                   | -                                              | 2,431  |
| Dukes, . . . . .         | 157                   | 57                            | 9                 | -                                   | 2                                              | 225    |
| Essex, . . . . .         | 5,697                 | 1,135                         | 236               | 143                                 | 49                                             | 7,251  |
| Middlesex, . . . . .     | 6                     | -                             | -                 | -                                   | -                                              | 6      |
| Nantucket, . . . . .     | 225                   | -                             | -                 | -                                   | -                                              | 225    |
| Norfolk, . . . . .       | 106                   | 16                            | 8                 | -                                   | -                                              | 130    |
| Plymouth, . . . . .      | 483                   | 34                            | 11                | -                                   | 6                                              | 534    |
| Suffolk, . . . . .       | 832                   | 77                            | 10                | -                                   | -                                              | 919    |

## RECAPITULATION BY NATIONALITIES. FOR THE STATE.

| THE STATE, AND NATIONALITIES.              | Resident<br>Fishermen | Non-<br>Resident<br>Fishermen | Shore<br>Laborers | Factory<br>Hands (in-<br>door work) | Curers and<br>Packers<br>(not in<br>factories) | Totals |
|--------------------------------------------|-----------------------|-------------------------------|-------------------|-------------------------------------|------------------------------------------------|--------|
| THE STATE.                                 | 11,743                | 2,933                         | 472               | 149                                 | 138                                            | 15,435 |
| American, . . . . .                        | 7,540                 | 998                           | 443               | 140                                 | 120                                            | 9,250  |
| English, . . . . .                         | 89                    | 104                           | 2                 | -                                   | -                                              | 195    |
| Irish, . . . . .                           | 547                   | 171                           | 7                 | 5                                   | -                                              | 731    |
| Canadian and British Provincial, . . . . . | 756                   | 824                           | 2                 | 4                                   | -                                              | 1,616  |
| Spanish, . . . . .                         | 2                     | 2                             | -                 | -                                   | -                                              | 4      |
| French, . . . . .                          | 153                   | 56                            | -                 | -                                   | -                                              | 209    |
| Portuguese, . . . . .                      | 1,392                 | 601                           | 18                | -                                   | 18                                             | 2,029  |
| Italian, . . . . .                         | -                     | 3                             | -                 | -                                   | -                                              | 3      |
| Swedish, . . . . .                         | 421                   | 98                            | -                 | -                                   | -                                              | 519    |
| German, . . . . .                          | 34                    | 9                             | -                 | -                                   | -                                              | 43     |
| Chilian, . . . . .                         | -                     | 3                             | -                 | -                                   | -                                              | 3      |
| Manx, . . . . .                            | -                     | 6                             | -                 | -                                   | -                                              | 6      |
| Greek, . . . . .                           | 2                     | -                             | -                 | -                                   | -                                              | 2      |
| Unknown, . . . . .                         | 768                   | 57                            | -                 | -                                   | -                                              | 825    |

## TIME IN COMMISSION, FOR VESSELS.

| COUNTIES, CITIES, TOWNS,<br>AND<br>KINDS OF VESSELS. | Number<br>of<br>Vessels | ACTUAL NUMBER OF MONTHS IN COMMISSION |           |           |           |           |           |           |           |           |            |            |            | Not<br>given |
|------------------------------------------------------|-------------------------|---------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|--------------|
|                                                      |                         | 1<br>mo.                              | 2<br>mos. | 3<br>mos. | 4<br>mos. | 5<br>mos. | 6<br>mos. | 7<br>mos. | 8<br>mos. | 9<br>mos. | 10<br>mos. | 11<br>mos. | 12<br>mos. |              |
| BARNSTABLE.                                          |                         |                                       |           |           |           |           |           |           |           |           |            |            |            |              |
| Barnstable, . . . . .                                | 4                       | 1                                     | -         | -         | -         | 2         | 1         | -         | -         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 1                       | 1                                     | -         | -         | -         | 1         | -         | -         | -         | -         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 2                       | -                                     | -         | -         | -         | 1         | 1         | -         | -         | -         | -          | -          | -          | -            |
| Brewster, . . . . .                                  | 2                       | -                                     | -         | -         | -         | -         | 1         | 1         | -         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 2                       | -                                     | -         | -         | -         | -         | 1         | 1         | -         | -         | -          | -          | -          | -            |
| Chatham, . . . . .                                   | 16                      | -                                     | -         | 1         | 2         | -         | 3         | -         | 2         | 1         | -          | -          | 1          | -            |
| Schooners, . . . . .                                 | 15                      | -                                     | -         | 1         | 2         | -         | 3         | -         | 1         | 1         | -          | -          | 1          | -            |
| Sloops, . . . . .                                    | 1                       | -                                     | -         | -         | -         | -         | -         | -         | -         | -         | -          | -          | -          | -            |
| Dennis, . . . . .                                    | 8                       | -                                     | 2         | -         | 2         | -         | -         | -         | 4         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 7                       | -                                     | 2         | -         | 1         | -         | -         | -         | 4         | -         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 1                       | -                                     | -         | -         | 1         | -         | -         | -         | -         | -         | -          | -          | -          | -            |
| Eastham, . . . . .                                   | 9                       | -                                     | -         | -         | 4         | 1         | 2         | -         | 2         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 3                       | -                                     | -         | -         | 2         | 1         | -         | -         | -         | -         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 6                       | -                                     | -         | -         | 2         | -         | 2         | -         | 2         | -         | -          | -          | -          | -            |
| Falmouth, . . . . .                                  | 1                       | -                                     | -         | -         | -         | -         | -         | -         | -         | -         | -          | -          | 1          | -            |
| Schooners, . . . . .                                 | 1                       | -                                     | -         | -         | -         | -         | -         | -         | -         | -         | -          | -          | 1          | -            |
| Harwich, . . . . .                                   | 16                      | -                                     | 1         | -         | -         | 1         | 2         | 8         | 4         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 9                       | -                                     | -         | -         | -         | 1         | 1         | 7         | -         | -         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 7                       | -                                     | 1         | -         | -         | -         | 1         | 1         | 4         | -         | -          | -          | -          | -            |
| Orleans, . . . . .                                   | 4                       | -                                     | -         | -         | 1         | -         | -         | 2         | -         | 1         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 1                       | -                                     | -         | -         | 1         | -         | -         | -         | -         | -         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 3                       | -                                     | -         | -         | -         | -         | 2         | -         | 1         | -         | -          | -          | -          | -            |
| Provincetown, . . . . .                              | 123                     | -                                     | -         | 1         | 17        | 26        | 33        | 11        | 17        | 12        | 2          | -          | 4          | -            |
| Schooners, . . . . .                                 | 114                     | -                                     | -         | 1         | 17        | 26        | 33        | 8         | 14        | 9         | 2          | -          | 4          | -            |
| Sloops, . . . . .                                    | 9                       | -                                     | -         | -         | -         | -         | -         | 3         | 3         | 3         | -          | -          | -          | -            |
| Wellfleet, . . . . .                                 | 36                      | -                                     | -         | -         | -         | 35        | 1         | -         | -         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 36                      | -                                     | -         | -         | -         | 35        | 1         | -         | -         | -         | -          | -          | -          | -            |
| BRISTOL.                                             |                         |                                       |           |           |           |           |           |           |           |           |            |            |            |              |
| Dartmouth, . . . . .                                 | 3                       | -                                     | -         | -         | -         | -         | 1         | -         | -         | -         | -          | -          | 1          | 1            |
| Barks, . . . . .                                     | 1                       | -                                     | -         | -         | -         | -         | -         | -         | -         | -         | -          | -          | 1          | -            |
| Schooners, . . . . .                                 | 1                       | -                                     | -         | -         | -         | -         | -         | -         | -         | -         | -          | -          | -          | 1            |
| Sloops, . . . . .                                    | 1                       | -                                     | -         | -         | -         | -         | 1         | -         | -         | -         | -          | -          | -          | -            |
| Fairhaven, . . . . .                                 | 3                       | -                                     | -         | -         | 1         | -         | 2         | -         | -         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 3                       | -                                     | -         | -         | 1         | -         | 2         | -         | -         | -         | -          | -          | -          | -            |
| FALL RIVER, . . . . .                                | 4                       | -                                     | -         | -         | -         | 4         | -         | -         | -         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 2                       | -                                     | -         | -         | -         | 2         | -         | -         | -         | -         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 2                       | -                                     | -         | -         | -         | 2         | -         | -         | -         | -         | -          | -          | -          | -            |
| NEW BEDFORD, . . . . .                               | 82                      | 1                                     | -         | 1         | 7         | 1         | 2         | 2         | -         | 3         | 2          | 6          | 53         | 4            |
| Barks, . . . . .                                     | 59                      | -                                     | -         | -         | 3         | -         | 1         | 1         | -         | 2         | 2          | 6          | 40         | 4            |
| Brigs, . . . . .                                     | 1                       | -                                     | -         | -         | -         | -         | -         | -         | -         | -         | -          | -          | 1          | -            |
| Schooners, . . . . .                                 | 9                       | -                                     | -         | -         | 1         | -         | 1         | -         | -         | -         | -          | -          | 1          | -            |
| Ships, . . . . .                                     | 7                       | 1                                     | -         | -         | -         | -         | -         | -         | -         | 1         | -          | -          | 5          | -            |
| Sloops, . . . . .                                    | 3                       | -                                     | -         | -         | 1         | 1         | -         | 1         | -         | -         | -          | -          | -          | -            |
| Steamers, . . . . .                                  | 3                       | -                                     | -         | 1         | 2         | -         | -         | -         | -         | -         | -          | -          | -          | -            |
| Westport, . . . . .                                  | 3                       | -                                     | -         | -         | -         | -         | 1         | 1         | 1         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 2                       | -                                     | -         | -         | -         | -         | 1         | 1         | 1         | -         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 1                       | -                                     | -         | -         | -         | -         | 1         | -         | -         | -         | -          | -          | -          | -            |
| DUKES.                                               |                         |                                       |           |           |           |           |           |           |           |           |            |            |            |              |
| Edgartown, . . . . .                                 | 14                      | -                                     | -         | -         | 1         | 1         | 3         | -         | 1         | -         | -          | 1          | 7          | -            |
| Barks, . . . . .                                     | 2                       | -                                     | -         | -         | -         | -         | -         | -         | -         | -         | -          | -          | 2          | -            |
| Brigs, . . . . .                                     | 1                       | -                                     | -         | -         | -         | -         | -         | -         | -         | -         | -          | -          | 1          | -            |
| Schooners, . . . . .                                 | 4                       | -                                     | -         | -         | -         | -         | -         | -         | -         | -         | -          | -          | 4          | -            |
| Sloops, . . . . .                                    | 7                       | -                                     | -         | -         | 1         | 1         | 3         | -         | 1         | -         | -          | 1          | -          | -            |
| Gosnold, . . . . .                                   | 2                       | -                                     | -         | -         | -         | -         | 1         | 1         | -         | -         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 2                       | -                                     | -         | -         | -         | -         | 1         | 1         | -         | -         | -          | -          | -          | -            |
| Tisbury, . . . . .                                   | 2                       | -                                     | -         | -         | -         | 1         | 1         | -         | -         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 1                       | -                                     | -         | -         | -         | 1         | -         | -         | -         | -         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 1                       | -                                     | -         | -         | -         | -         | 1         | -         | -         | -         | -          | -          | -          | -            |
| ESSEX.                                               |                         |                                       |           |           |           |           |           |           |           |           |            |            |            |              |
| Beverly, . . . . .                                   | 11                      | -                                     | -         | -         | 1         | 5         | 1         | 2         | 1         | -         | -          | -          | 1          | -            |
| Schooners, . . . . .                                 | 11                      | -                                     | -         | -         | 1         | 5         | 1         | 2         | 1         | -         | -          | -          | 1          | -            |
| GLOUCESTER, . . . . .                                | 392                     | -                                     | 1         | 3         | 3         | 16        | 21        | 66        | 55        | 50        | 37         | 123        | 9          | -            |
| Schooners, . . . . .                                 | 388                     | -                                     | 1         | 3         | 3         | 16        | 21        | 65        | 55        | 50        | 37         | 123        | 8          | -            |
| Sloops, . . . . .                                    | 4                       | -                                     | -         | 1         | -         | -         | -         | -         | 1         | 1         | -          | -          | 1          | -            |

## TIME IN COMMISSION, FOR VESSELS — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND<br>KINDS OF VESSELS. | Number<br>of<br>Vessels | ACTUAL NUMBER OF MONTHS IN COMMISSION |           |           |           |           |           |           |           |           |            |            |            | Not<br>given |
|------------------------------------------------------|-------------------------|---------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|--------------|
|                                                      |                         | 1<br>mo.                              | 2<br>mos. | 3<br>mos. | 4<br>mos. | 5<br>mos. | 6<br>mos. | 7<br>mos. | 8<br>mos. | 9<br>mos. | 10<br>mos. | 11<br>mos. | 12<br>mos. |              |
| ESSEX — Con.                                         |                         |                                       |           |           |           |           |           |           |           |           |            |            |            |              |
| LYNN, . . . . .                                      | 1                       | -                                     | -         | -         | -         | 1         | -         | -         | -         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 1                       | -                                     | -         | -         | -         | 1         | -         | -         | -         | -         | -          | -          | -          | -            |
| Manchester, . . . . .                                | 2                       | -                                     | -         | -         | -         | -         | 2         | -         | -         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 1                       | -                                     | -         | -         | -         | -         | 1         | -         | -         | -         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 1                       | -                                     | -         | -         | -         | -         | 1         | -         | -         | -         | -          | -          | -          | -            |
| Marblehead, . . . . .                                | 8                       | -                                     | 1         | 1         | -         | 2         | -         | 2         | -         | 2         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 7                       | -                                     | 1         | 1         | -         | 2         | -         | 2         | -         | 1         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 1                       | -                                     | -         | -         | -         | -         | -         | -         | -         | 1         | -          | -          | -          | -            |
| NEWBURYPORT, . . . . .                               | 9                       | -                                     | -         | -         | -         | 1         | 2         | -         | 1         | 1         | -          | -          | 4          | -            |
| Schooners, . . . . .                                 | 9                       | -                                     | -         | -         | -         | 1         | 2         | -         | 1         | 1         | -          | -          | 4          | -            |
| Rockport, . . . . .                                  | 19                      | -                                     | -         | -         | -         | -         | 1         | 2         | 2         | 1         | 4          | -          | 9          | -            |
| Schooners, . . . . .                                 | 19                      | -                                     | -         | -         | -         | -         | 1         | 2         | 2         | 1         | 4          | -          | 9          | -            |
| SALEM, . . . . .                                     | 5                       | -                                     | -         | -         | -         | -         | 1         | -         | 2         | 2         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 4                       | -                                     | -         | -         | -         | -         | -         | -         | 2         | 2         | -          | -          | -          | -            |
| Sloops, . . . . .                                    | 1                       | -                                     | -         | -         | -         | -         | 1         | -         | -         | -         | -          | -          | -          | -            |
| Swampscott, . . . . .                                | 21                      | -                                     | -         | 1         | -         | -         | 5         | 2         | 2         | 1         | -          | 2          | 8          | -            |
| Schooners, . . . . .                                 | 21                      | -                                     | -         | 1         | -         | -         | 5         | 2         | 2         | 1         | -          | 2          | 8          | -            |
| NORFOLK.                                             |                         |                                       |           |           |           |           |           |           |           |           |            |            |            |              |
| Cohasset, . . . . .                                  | 4                       | -                                     | -         | -         | -         | -         | 4         | -         | -         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 4                       | -                                     | -         | -         | -         | -         | 4         | -         | -         | -         | -          | -          | -          | -            |
| PLYMOUTH.                                            |                         |                                       |           |           |           |           |           |           |           |           |            |            |            |              |
| Duxbury, . . . . .                                   | 1                       | -                                     | -         | -         | -         | -         | -         | -         | 1         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 1                       | -                                     | -         | -         | -         | -         | -         | -         | 1         | -         | -          | -          | -          | -            |
| Hull, . . . . .                                      | 2                       | 1                                     | -         | -         | -         | -         | -         | -         | -         | -         | -          | -          | 1          | -            |
| Sloops, . . . . .                                    | 2                       | 1                                     | -         | -         | -         | -         | -         | -         | -         | -         | -          | -          | 1          | -            |
| Kingston, . . . . .                                  | 2                       | -                                     | -         | -         | -         | -         | 1         | -         | -         | 1         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 2                       | -                                     | -         | -         | -         | -         | 1         | -         | -         | 1         | -          | -          | -          | -            |
| Plymouth, . . . . .                                  | 4                       | -                                     | -         | 1         | 1         | -         | 2         | -         | -         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 4                       | -                                     | -         | 1         | 1         | -         | 2         | -         | -         | -         | -          | -          | -          | -            |
| Scituate, . . . . .                                  | 1                       | -                                     | -         | -         | -         | -         | 1         | -         | -         | -         | -          | -          | -          | -            |
| Schooners, . . . . .                                 | 1                       | -                                     | -         | -         | -         | -         | 1         | -         | -         | -         | -          | -          | -          | -            |
| SUFFOLK.                                             |                         |                                       |           |           |           |           |           |           |           |           |            |            |            |              |
| BOSTON, . . . . .                                    | 52                      | -                                     | -         | -         | -         | 1         | 4         | 10        | 15        | 2         | 4          | 1          | 11         | 4            |
| Brigs, . . . . .                                     | 1                       | -                                     | -         | -         | -         | -         | -         | -         | -         | -         | 1          | -          | -          | -            |
| Schooners, . . . . .                                 | 51                      | -                                     | -         | -         | -         | 1         | 4         | 10        | 15        | 2         | 3          | 1          | 11         | 4            |

## RECAPITULATION. FOR THE STATE.

| THE STATE,<br>AND KINDS OF VESSELS. | Number<br>of<br>Vessels | ACTUAL NUMBER OF MONTHS IN COMMISSION |           |           |           |           |           |           |           |           |            |            |            |    | Not<br>given |
|-------------------------------------|-------------------------|---------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|----|--------------|
|                                     |                         | 1<br>mo.                              | 2<br>mos. | 3<br>mos. | 4<br>mos. | 5<br>mos. | 6<br>mos. | 7<br>mos. | 8<br>mos. | 9<br>mos. | 10<br>mos. | 11<br>mos. | 12<br>mos. |    |              |
| THE STATE.                          | 866                     | 3                                     | 5         | 9         | 40        | 89        | 94        | 72        | 121       | 82        | 62         | 47         | 223        | 19 |              |
| Schooners, . . . . .                | 736                     | 1                                     | 4         | 7         | 30        | 84        | 80        | 63        | 109       | 73        | 59         | 40         | 173        | 13 |              |
| Sloops, . . . . .                   | 55                      | 1                                     | 1         | 1         | 5         | 5         | 13        | 8         | 12        | 6         | -          | 1          | -          | 2  |              |
| Barks, . . . . .                    | 62                      | -                                     | -         | -         | 3         | -         | 1         | 1         | -         | 2         | 2          | 6          | 43         | 4  |              |
| Brigs, . . . . .                    | 3                       | -                                     | -         | -         | -         | -         | -         | -         | -         | -         | 1          | -          | 2          | -  |              |
| Steamers, . . . . .                 | 3                       | -                                     | -         | 1         | 2         | -         | -         | -         | -         | -         | -          | -          | -          | -  |              |
| Ships, . . . . .                    | 7                       | 1                                     | -         | -         | -         | -         | -         | -         | -         | 1         | -          | -          | 5          | -  |              |

## TIME IN COMMISSION, FOR VESSELS — Concluded.

## AVERAGE MONTHS IN COMMISSION.\*

| COUNTIES, CITIES, AND TOWNS. | Number of Vessels | Average Months in Commission | COUNTIES, CITIES, AND TOWNS. | Number of Vessels | Average Months in Commission |
|------------------------------|-------------------|------------------------------|------------------------------|-------------------|------------------------------|
| BARNSTABLE.                  |                   |                              | ESSEX.                       |                   |                              |
| Barnstable, . . . . .        | 4                 | 4.25                         | Beverly, . . . . .           | 11                | 6.27                         |
| Brewster, . . . . .          | 2                 | 6.50                         | GLOUCESTER, . . . . .        | * 383             | 9.70                         |
| Chatham, . . . . .           | 16                | 6.63                         | LYNN, . . . . .              | 1                 | 5.00                         |
| Dennis, . . . . .            | 8                 | 5.50                         | Manchester, . . . . .        | 2                 | 6.00                         |
| Eastham, . . . . .           | 5                 | 5.44                         | Marblehead, . . . . .        | 8                 | 5.88                         |
| Falmouth, . . . . .          | 1                 | 12.00                        | NEWBURYPORT, . . . . .       | 9                 | 9.11                         |
| Harwich, . . . . .           | 16                | 6.69                         | Rockport, . . . . .          | 19                | 10.16                        |
| Orleans, . . . . .           | 4                 | 6.75                         | SALEM, . . . . .             | 5                 | 8.00                         |
| Provincetown, . . . . .      | 123               | 6.41                         | Swampscott, . . . . .        | 21                | 9.05                         |
| Wellfleet, . . . . .         | 36                | 5.03                         |                              |                   |                              |
| BRISTOL.                     |                   |                              | NORFOLK.                     |                   |                              |
| Dartmouth, . . . . .         | *2                | 9.00                         | Cohasset, . . . . .          | 4                 | 6.00                         |
| Fairhaven, . . . . .         | 3                 | 5.33                         |                              |                   |                              |
| FALL RIVER, . . . . .        | 4                 | 5.00                         | PLYMOUTH.                    |                   |                              |
| NEW BEDFORD, . . . . .       | *78               | 10.41                        | Duxbury, . . . . .           | 1                 | 8.00                         |
| Westport, . . . . .          | 3                 | 7.00                         | Hull, . . . . .              | *1                | 1.00                         |
|                              |                   |                              | Kingston, . . . . .          | 2                 | 7.50                         |
| DUKES.                       |                   |                              | Plymouth, . . . . .          | 4                 | 4.75                         |
| Edgartown, . . . . .         | 14                | 9.29                         | Scituate, . . . . .          | 1                 | 6.00                         |
| Gosnold, . . . . .           | 2                 | 6.50                         |                              |                   |                              |
| Tisbury, . . . . .           | 2                 | 5.50                         | SUFFOLK.                     |                   |                              |
|                              |                   |                              | BOSTON, . . . . .            | * 48              | 8.75                         |

## RECAPITULATION BY KINDS OF VESSELS. FOR THE STATE.

| THE STATE, AND KINDS OF VESSELS. | Number of Vessels | Average Months in Commission |
|----------------------------------|-------------------|------------------------------|
| THE STATE.                       |                   | * 847                        |
| Schooners, . . . . .             | * 723             | 8.54                         |
| Sloops, . . . . .                | * 53              | 8.47                         |
| Barks, . . . . .                 | * 58              | 6.53                         |
| Brigs, . . . . .                 | 3                 | 11.12                        |
| Steamers, . . . . .              | 3                 | 11.33                        |
| Ships, . . . . .                 | 7                 | 3.67                         |
|                                  |                   | 10.00                        |

\* The number of months in commission for 19 vessels are not given, and are not used in this table. The cities and towns and kinds of vessels where these omissions occur are marked with the asterisk.





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KINDS OF FISH—WHERE CAUGHT;  
CAPITAL INVESTED,  
IMPORTS AND EXPORTS, AND SALES;  
MARKETS;  
METHODS OF FOOD FISH PREPARATION.

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# KINDS OF FISH—WHERE CAUGHT.

| THE STATE,<br>AND KINDS OF FISH.   | AMERICAN WATERS                                       |            |             | BRITISH WATERS                                        |               |          | HIGH SEAS                                             |            |             |
|------------------------------------|-------------------------------------------------------|------------|-------------|-------------------------------------------------------|---------------|----------|-------------------------------------------------------|------------|-------------|
|                                    | Firms<br>and<br>Corpo-<br>rations<br>making<br>return | Quantity   | Value       | Firms<br>and<br>Corpo-<br>rations<br>making<br>return | Quan-<br>tity | Value    | Firms<br>and<br>Corpo-<br>rations<br>making<br>return | Quantity   | Value       |
| THE STATE.                         | -                                                     | -          | \$2,033,042 | -                                                     | -             | \$68,787 | -                                                     | -          | \$2,008,147 |
| Alewives, . . . . .                | 3                                                     | 1,176,500  | 6,225       | -                                                     | -             | -        | -                                                     | -          | -           |
| . lbs. . . . .                     | 2                                                     | 56,600     | 700         | -                                                     | -             | -        | -                                                     | -          | -           |
| Bass, . . . . .                    | 36                                                    | 125,955    | 4,668       | -                                                     | -             | -        | -                                                     | -          | -           |
| Bluefish, . . . . .                | 127                                                   | 938,100    | 55,048      | -                                                     | -             | -        | -                                                     | -          | -           |
| Clams, . . . . .                   | 20                                                    | 29,600     | 35,746      | -                                                     | -             | -        | -                                                     | -          | -           |
| bu. . . . .                        | 1                                                     | 450        | 270         | -                                                     | -             | -        | -                                                     | -          | -           |
| Cod and other<br>ground fish, lbs. | 223                                                   | 29,501,757 | 575,221     | 5                                                     | 513,500       | 7,610    | 89                                                    | 44,679,302 | 942,160     |
| Cunners, . . . . .                 | 1                                                     | 288,000    | 14,400      | -                                                     | -             | -        | -                                                     | -          | -           |
| Cusk, . . . . .                    | 35                                                    | 502,495    | 6,887       | -                                                     | -             | -        | 26                                                    | 279,462    | 18,959      |
| Eels, . . . . .                    | 19                                                    | 128,948    | 7,893       | -                                                     | -             | -        | -                                                     | -          | -           |
| Flounders, . . . . .               | 5                                                     | 78,600     | 1,355       | -                                                     | -             | -        | -                                                     | -          | -           |
| Haddock, . . . . .                 | 61                                                    | 6,365,191  | 122,118     | -                                                     | -             | -        | 36                                                    | 12,028,453 | 202,862     |
| Hake, . . . . .                    | 48                                                    | 1,802,707  | 18,959      | -                                                     | -             | -        | 31                                                    | 1,965,892  | 17,129      |
| Halibut, . . . . .                 | 42                                                    | 922,008    | 51,982      | 1                                                     | 6,000         | 180      | 47                                                    | 7,067,076  | 340,496     |
| Herring, . . . . .                 | 114                                                   | 39,783     | 68,788      | 3                                                     | 2,530         | 6,616    | 3                                                     | 3,800      | 7,100       |
| Lobsters, . . . . .                | 16                                                    | 130,040    | 11,064      | -                                                     | -             | -        | -                                                     | -          | -           |
| Mackerel, . . . . .                | 312                                                   | 226,495    | 944,726     | 31                                                    | 12,091        | 54,296   | 58                                                    | 120,253    | 475,098     |
| Menhaden, . . . . .                | 1                                                     | 15,300     | 7,080       | -                                                     | -             | -        | -                                                     | -          | -           |
| Oysters, . . . . .                 | 39                                                    | 5,369      | 25,548      | -                                                     | -             | -        | -                                                     | -          | -           |
| Perch, . . . . .                   | 1                                                     | 4,000      | 400         | -                                                     | -             | -        | -                                                     | -          | -           |
| doz. . . . .                       | 1                                                     | 800        | 120         | -                                                     | -             | -        | -                                                     | -          | -           |
| Pickarel, . . . . .                | 1                                                     | 400        | 40          | -                                                     | -             | -        | -                                                     | -          | -           |
| Pollock, . . . . .                 | 69                                                    | 2,886,078  | 24,832      | 1                                                     | 22,800        | 85       | 16                                                    | 578,757    | 4,343       |
| Porgy, . . . . .                   | 2                                                     | 6,504      | 31,923      | -                                                     | -             | -        | -                                                     | -          | -           |
| Quahauge, . . . . .                | 5                                                     | 395        | 345         | -                                                     | -             | -        | -                                                     | -          | -           |
| Scup, . . . . .                    | 13                                                    | 915        | 2,622       | -                                                     | -             | -        | -                                                     | -          | -           |
| lbs. . . . .                       | 20                                                    | 173,950    | 3,917       | -                                                     | -             | -        | -                                                     | -          | -           |
| Shad, . . . . .                    | 6                                                     | 5,705      | 1,145       | -                                                     | -             | -        | -                                                     | -          | -           |
| Squeteague, . . . . .              | 4                                                     | 10,200     | 230         | -                                                     | -             | -        | -                                                     | -          | -           |
| Squid, . . . . .                   | 3                                                     | 550        | 953         | -                                                     | -             | -        | -                                                     | -          | -           |
| Swordfish, . . . . .               | 5                                                     | 25,627     | 892         | -                                                     | -             | -        | -                                                     | -          | -           |
| Tautog, . . . . .                  | 21                                                    | 213        | 1,396       | -                                                     | -             | -        | -                                                     | -          | -           |
| Trout, . . . . .                   | 1                                                     | 100        | 60          | -                                                     | -             | -        | -                                                     | -          | -           |
| Turbot, . . . . .                  | 1                                                     | 10,000     | 100         | -                                                     | -             | -        | -                                                     | -          | -           |
| Other kinds of<br>fish, . . . . .  | 5                                                     | 280,600    | 5,235       | -                                                     | -             | -        | -                                                     | -          | -           |
| lbs. . . . .                       | 9                                                     | 42         | 154         | -                                                     | -             | -        | -                                                     | -          | -           |

## KINDS OF FISH—WHERE CAUGHT. PERCENTAGES.

| THE STATE, AND KINDS OF FISH.        | PERCENTAGES OF VALUE OF FISH CAUGHT |                   |           |
|--------------------------------------|-------------------------------------|-------------------|-----------|
|                                      | American<br>Waters                  | British<br>Waters | High Seas |
| THE STATE.                           | 49.47                               | 1.67              | 48.86     |
| Alewives, . . . . .                  | 100.00                              | -                 | -         |
| Bass, . . . . .                      | 100.00                              | -                 | -         |
| Bluefish, . . . . .                  | 100.00                              | -                 | -         |
| Clams, . . . . .                     | 100.00                              | -                 | -         |
| Cod and other ground fish, . . . . . | 37.72                               | 0.50              | 61.78     |
| Cunners, . . . . .                   | 100.00                              | -                 | -         |
| Cusk, . . . . .                      | 26.65                               | -                 | 73.35     |
| Eels, . . . . .                      | 100.00                              | -                 | -         |
| Flounders, . . . . .                 | 100.00                              | -                 | -         |
| Haddock, . . . . .                   | 37.58                               | -                 | 62.42     |
| Hake, . . . . .                      | 52.54                               | -                 | 47.46     |
| Halibut, . . . . .                   | 13.24                               | 0.05              | 86.71     |
| Herring, . . . . .                   | 83.37                               | 8.02              | 8.61      |
| Lobsters, . . . . .                  | 100.00                              | -                 | -         |
| Mackerel, . . . . .                  | 64.09                               | 3.68              | 32.23     |
| Menhaden, . . . . .                  | 100.00                              | -                 | -         |
| Oysters, . . . . .                   | 100.00                              | -                 | -         |
| Perch, . . . . .                     | 100.00                              | -                 | -         |
| Pickarel, . . . . .                  | 100.00                              | -                 | -         |
| Pollock, . . . . .                   | 84.87                               | 0.29              | 14.84     |

## KINDS OF FISH — WHERE CAUGHT. PERCENTAGES — Concluded.

| THE STATE, AND KINDS OF FISH.  | PERCENTAGES OF VALUE OF FISH CAUGHT |                |           |
|--------------------------------|-------------------------------------|----------------|-----------|
|                                | American Waters                     | British Waters | High Seas |
| THE STATE — Con.               |                                     |                |           |
| Porgy, . . . . .               | 100.00                              | —              | —         |
| Quahaugs, . . . . .            | 100.00                              | —              | —         |
| Scup, . . . . .                | 100.00                              | —              | —         |
| Shad, . . . . .                | 100.00                              | —              | —         |
| Squeteague, . . . . .          | 100.00                              | —              | —         |
| Squid, . . . . .               | 100.00                              | —              | —         |
| Swordfish, . . . . .           | 100.00                              | —              | —         |
| Tautog, . . . . .              | 100.00                              | —              | —         |
| Trout, . . . . .               | 100.00                              | —              | —         |
| Turbot, . . . . .              | 100.00                              | —              | —         |
| Other kinds of fish, . . . . . | 100.00                              | —              | —         |



CAPITAL INVESTED, IMPORTS AND EXPORTS,  
AND SALES.

| COUNTIES, CITIES, AND TOWNS. | PERCENTAGE<br>OF CAPITAL INVESTED<br>IN THE FISHERIES— |                      | Value of<br>Fish<br>Imported | Value of<br>Fish<br>Exported | PERCENTAGE OF VALUE<br>OF FISH— |                        |
|------------------------------|--------------------------------------------------------|----------------------|------------------------------|------------------------------|---------------------------------|------------------------|
|                              | By Residents<br>of Cities<br>and Towns<br>specified    | By Non-<br>Residents |                              |                              | Sold at<br>Home Port            | Sold at<br>Other Ports |
| BARNSTABLE.                  | 56                                                     | 44                   | \$766                        | \$28,255                     | 25                              | 75                     |
| Barnstable, . . . . .        | 100                                                    | -                    | -                            | 1,900                        | 25                              | 75                     |
| Brewster, . . . . .          | 100                                                    | -                    | -                            | -                            | -                               | -                      |
| Chatham, . . . . .           | -                                                      | 100                  | 766                          | -                            | 24                              | 76                     |
| Dennis, . . . . .            | 56                                                     | 44                   | -                            | 1,400                        | 9                               | 91                     |
| Eastham, . . . . .           | 28                                                     | 72                   | -                            | 2,330                        | 39                              | 61                     |
| Falmouth, . . . . .          | -                                                      | -                    | -                            | -                            | 66                              | 34                     |
| Harwich, . . . . .           | 75                                                     | 25                   | -                            | -                            | 21                              | 79                     |
| Orleans, . . . . .           | 50                                                     | 50                   | -                            | 100                          | -                               | 100                    |
| Provincetown, . . . . .      | 93                                                     | 7                    | -                            | 14,525                       | 24                              | 76                     |
| Sandwich, . . . . .          | -                                                      | 100                  | -                            | -                            | 10                              | 90                     |
| Truro, . . . . .             | 100                                                    | -                    | -                            | 8,000                        | 37                              | 63                     |
| Wellfleet, . . . . .         | 18                                                     | 82                   | -                            | -                            | 16                              | 84                     |
| BRISTOL.                     | 100                                                    | -                    | -                            | \$365                        | 59                              | 41                     |
| Dartmouth, . . . . .         | 100                                                    | -                    | -                            | 140                          | 56                              | 44                     |
| Fairhaven, . . . . .         | 100                                                    | -                    | -                            | -                            | 98                              | 2                      |
| FALL RIVER, . . . . .        | 100                                                    | -                    | -                            | -                            | -                               | 100                    |
| NEW BEDFORD, . . . . .       | 100                                                    | -                    | -                            | -                            | 98                              | 2                      |
| TAUNTON, . . . . .           | -                                                      | -                    | -                            | 225                          | 100                             | -                      |
| Westport, . . . . .          | -                                                      | -                    | -                            | -                            | -                               | 100                    |
| DUKES.                       | 100                                                    | -                    | \$3,884                      | \$4,950                      | 21                              | 79                     |
| Chilmark, . . . . .          | 100                                                    | -                    | -                            | -                            | -                               | 100                    |
| Edgartown, . . . . .         | 100                                                    | -                    | -                            | 2,950                        | 54                              | 46                     |
| Gay Head, . . . . .          | 100                                                    | -                    | -                            | -                            | 50                              | 50                     |
| Gosnold, . . . . .           | 100                                                    | -                    | -                            | 2,000                        | -                               | 100                    |
| Tisbury, . . . . .           | 100                                                    | -                    | 3,884                        | -                            | -                               | 100                    |
| ESSEX.                       | 100                                                    | -                    | \$8,092                      | \$1,437                      | 52                              | 48                     |
| Beverly, . . . . .           | 100                                                    | -                    | -                            | -                            | 50                              | 50                     |
| Danvers, . . . . .           | 100                                                    | -                    | -                            | -                            | -                               | -                      |
| GLOUCESTER, . . . . .        | 99                                                     | 1                    | 8,092                        | 1,437                        | 89                              | 11                     |
| Ipswich, . . . . .           | 100                                                    | -                    | -                            | -                            | -                               | -                      |
| Manchester, . . . . .        | 100                                                    | -                    | -                            | -                            | 49                              | 51                     |
| Marblehead, . . . . .        | 100                                                    | -                    | -                            | -                            | 47                              | 53                     |
| NEWBURYPORT, . . . . .       | 100                                                    | -                    | -                            | -                            | -                               | 100                    |
| Rockport, . . . . .          | 100                                                    | -                    | -                            | -                            | 79                              | 21                     |
| SALEM, . . . . .             | 100                                                    | -                    | -                            | -                            | 100                             | -                      |
| Swampscott, . . . . .        | 100                                                    | -                    | -                            | -                            | 2                               | 98                     |
| NANTUCKET.                   | 100                                                    | -                    | -                            | -                            | 40                              | 60                     |
| Nantucket, . . . . .         | 100                                                    | -                    | -                            | -                            | 40                              | 60                     |
| NORFOLK.                     | 81                                                     | 19                   | -                            | -                            | 17                              | 83                     |
| Cohasset, . . . . .          | 81                                                     | 19                   | -                            | -                            | 17                              | 83                     |
| PLYMOUTH.                    | 100                                                    | -                    | -                            | -                            | 45                              | 55                     |
| Duxbury, . . . . .           | 100                                                    | -                    | -                            | -                            | 20                              | 80                     |
| Hull, . . . . .              | 100                                                    | -                    | -                            | -                            | -                               | 100                    |
| Kingston, . . . . .          | 100                                                    | -                    | -                            | -                            | 50                              | 50                     |
| Marion, . . . . .            | 100                                                    | -                    | -                            | -                            | -                               | 100                    |
| Marshfield, . . . . .        | 100                                                    | -                    | -                            | -                            | 100                             | -                      |
| Mattapoisett, . . . . .      | 100                                                    | -                    | -                            | -                            | 100                             | -                      |
| Plymouth, . . . . .          | 100                                                    | -                    | -                            | -                            | 50                              | 50                     |
| Scituate, . . . . .          | 100                                                    | -                    | -                            | -                            | 40                              | 60                     |
| SUFFOLK.                     | 99                                                     | 1                    | -                            | -                            | 92                              | 8                      |
| BOSTON, . . . . .            | 99                                                     | 1                    | -                            | -                            | 92                              | 8                      |

CAPITAL INVESTED, IMPORTS AND EXPORTS, AND SALES — Concluded.  
RECAPITULATION.

| THE STATE, AND COUNTIES. | PERCENTAGE<br>OF CAPITAL INVESTED<br>IN THE FISHERIES — |                      | Value of<br>Fish<br>Imported | Value of<br>Fish<br>Exported | PERCENTAGE OF VALUE<br>OF FISH — |                        |
|--------------------------|---------------------------------------------------------|----------------------|------------------------------|------------------------------|----------------------------------|------------------------|
|                          | By Residents<br>of Cities<br>and Towns<br>specified     | By Non-<br>Residents |                              |                              | Sold at<br>Home Port             | Sold at<br>Other Ports |
| THE STATE.               | 88                                                      | 12                   | \$12,742                     | \$35,007                     | 40                               | 60                     |
| Barnstable, . . . . .    | 56                                                      | 44                   | 766                          | 28,255                       | 25                               | 75                     |
| Bristol, . . . . .       | 100                                                     | —                    | —                            | 365                          | 59                               | 41                     |
| Dukes, . . . . .         | 100                                                     | —                    | 3,884                        | 4,950                        | 21                               | 79                     |
| Essex, . . . . .         | 100                                                     | —                    | 8,092                        | 1,437                        | 52                               | 48                     |
| Nantucket, . . . . .     | 100                                                     | —                    | —                            | —                            | 40                               | 60                     |
| Norfolk, . . . . .       | 81                                                      | 19                   | —                            | —                            | 17                               | 83                     |
| Plymouth, . . . . .      | 100                                                     | —                    | —                            | —                            | 45                               | 55                     |
| Suffolk, . . . . .       | 99                                                      | 1                    | —                            | —                            | 92                               | 8                      |

## MARKETS.

[The names of places outside the State are printed in *Italics*.]

| COUNTIES, CITIES,<br>AND TOWNS MAKING<br>RETURN OF THE<br>FISHERIES. | PLACES IN WHICH FISH WAS SOLD, AND NUMBER OF FIRMS, ETC.,<br>REPORTING SUCH SALES.                                                                                                                                                                   |
|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BARNSTABLE.</b>                                                   |                                                                                                                                                                                                                                                      |
| Barnstable, . . .                                                    | Boston, 8; <i>New York, N. Y.</i> , 3.                                                                                                                                                                                                               |
| Bourne, . . .                                                        | Boston, 8.                                                                                                                                                                                                                                           |
| Brewster, . . .                                                      | Boston, 1; <i>New York, N. Y.</i> , 2.                                                                                                                                                                                                               |
| Chatham, . . .                                                       | Boston, 12; Gloucester, 2; <i>New York, N. Y.</i> , 4; <i>Providence, R. I.</i> , 1; Provincetown, 1; Wellfleet, 1.                                                                                                                                  |
| Dennis, . . .                                                        | Boston, 8; <i>New York, N. Y.</i> , 4; <i>Philadelphia, Pa.</i> , 2.                                                                                                                                                                                 |
| Eastham, . . .                                                       | Boston, 13; <i>New York, N. Y.</i> , 3.                                                                                                                                                                                                              |
| Falmouth, . . .                                                      | Boston, 1; Falmouth, 2; <i>New York, N. Y.</i> , 6.                                                                                                                                                                                                  |
| Harwich, . . .                                                       | Boston, 2; Harwich, 3; <i>New York, N. Y.</i> , 1; <i>Philadelphia, Pa.</i> , 1; <i>Providence, R. I.</i> , 8.                                                                                                                                       |
| Orleans, . . .                                                       | Boston, 3; <i>New York, N. Y.</i> , 1; <i>Providence, R. I.</i> , 1.                                                                                                                                                                                 |
| Provincetown, . . .                                                  | Boston, 42; <i>Chicago, Ill.</i> , 1; Gloucester, 1; <i>New England States</i> , 1; <i>New York, N. Y.</i> , 12; <i>Philadelphia, Pa.</i> , 5; <i>Rhode Island</i> , 1; <i>United States</i> , 7; <i>Western States</i> , 1; <i>West Indies</i> , 1. |
| Sandwich, . . .                                                      | Boston, 1; <i>New York, N. Y.</i> , 1; <i>Philadelphia, Pa.</i> , 1.                                                                                                                                                                                 |
| Truro, . . .                                                         | Boston, 6; <i>New York, N. Y.</i> , 6; <i>Philadelphia, Pa.</i> , 3.                                                                                                                                                                                 |
| Wellfleet, . . .                                                     | Boston, 10; <i>New York, N. Y.</i> , 7; <i>Philadelphia, Pa.</i> , 1.                                                                                                                                                                                |
| Yarmouth, . . .                                                      | Boston, 1; Yarmouth, 1.                                                                                                                                                                                                                              |
| <b>BRISTOL.</b>                                                      |                                                                                                                                                                                                                                                      |
| Dartmouth, . . .                                                     | New Bedford, 4; <i>New York, N. Y.</i> , 3; <i>Philadelphia, Pa.</i> , 3.                                                                                                                                                                            |
| Dighton, . . .                                                       | Boston, 1; Bristol County, 1; Massachusetts, 1; <i>Providence, R. I.</i> , 2; Taunton, 2.                                                                                                                                                            |
| Fairhaven, . . .                                                     | Boston, 1; New Bedford, 12; <i>New York, N. Y.</i> , 1.                                                                                                                                                                                              |
| FALL RIVER, . . .                                                    | <i>Tiutertou, R. I.</i> , 1.                                                                                                                                                                                                                         |
| NEW BEDFORD, . . .                                                   | Boston, 1; New Bedford, 7; <i>New York, N. Y.</i> , 1.                                                                                                                                                                                               |
| Raynham, . . .                                                       | Boston, 1; Brockton, 1; Taunton, 1.                                                                                                                                                                                                                  |
| Swansea, . . .                                                       | Fall River, 1.                                                                                                                                                                                                                                       |
| TAUNTON, . . .                                                       | Boston, 1; Taunton, 2.                                                                                                                                                                                                                               |
| Westport, . . .                                                      | New Bedford, 1; <i>New London, Conn.</i> , 1.                                                                                                                                                                                                        |
| <b>DUKES.</b>                                                        |                                                                                                                                                                                                                                                      |
| Chilmark, . . .                                                      | <i>New York, N. Y.</i> , 4.                                                                                                                                                                                                                          |
| Edgartown, . . .                                                     | Cottage City, 1; Edgartown, 3; New Bedford, 13; <i>New York, N. Y.</i> , 6.                                                                                                                                                                          |
| Gay Head, . . .                                                      | New Bedford, 1; <i>New York, N. Y.</i> , 1; Worcester, 1.                                                                                                                                                                                            |
| Gosnold, . . .                                                       | New Bedford, 1; <i>New York, N. Y.</i> , 5; <i>Philadelphia, Pa.</i> , 2.                                                                                                                                                                            |
| Tisbury, . . .                                                       | New Bedford, 3; <i>New York, N. Y.</i> , 8; Tisbury, 1.                                                                                                                                                                                              |
| <b>ESSEX.</b>                                                        |                                                                                                                                                                                                                                                      |
| Beverly, . . .                                                       | Boston, 4; Beverly, 1; Gloucester, 1; <i>New England States</i> , 1; <i>New York, N. Y.</i> , 1; <i>United States</i> , 1.                                                                                                                           |
| Essex, . . .                                                         | Boston, 1; Salem, 1; Swampscott, 1.                                                                                                                                                                                                                  |
| GLOUCESTER, . . .                                                    | Boston, 11; Gloucester, 66; Massachusetts, 1; <i>New York, N. Y.</i> , 5; <i>Portland, Me.</i> , 1; Salem, 1; <i>United States</i> , 8; <i>Western States</i> , 7.                                                                                   |
| Ipswich, . . .                                                       | Salem, 1; Salem, 1; Swampscott, 1.                                                                                                                                                                                                                   |
| LYNN, . . .                                                          | Boston, 1.                                                                                                                                                                                                                                           |
| Manchester, . . .                                                    | Gloucester, 1; Manchester, 2; Salem, 2.                                                                                                                                                                                                              |
| Marblehead, . . .                                                    | Boston, 5; Marblehead, 3.                                                                                                                                                                                                                            |
| Nahant, . . .                                                        | Boston, 2; Nahant, 2.                                                                                                                                                                                                                                |
| NEWBURYPORT, . . .                                                   | Boston, 1; Gloucester, 2; <i>New York, N. Y.</i> , 1; <i>Portland, Me.</i> , 2; <i>Portsmouth, N. H.</i> , 2; Rockport, 1.                                                                                                                           |
| Rockport, . . .                                                      | Boston, 1; Gloucester, 3; Lynn, 1; <i>New York, N. Y.</i> , 1; <i>Portland, Me.</i> , 1; Rockport, 4; Swampscott, 1.                                                                                                                                 |
| SALEM, . . .                                                         | Salem, 1.                                                                                                                                                                                                                                            |
| Swampscott, . . .                                                    | Boston, 11; Swampscott, 2.                                                                                                                                                                                                                           |
| <b>MIDDLESEX.</b>                                                    |                                                                                                                                                                                                                                                      |
| Medford, . . .                                                       | Boston, 1.                                                                                                                                                                                                                                           |
| <b>NANTUCKET.</b>                                                    |                                                                                                                                                                                                                                                      |
| Nantucket, . . .                                                     | Boston, 1; New Bedford, 1; <i>New York, N. Y.</i> , 1; <i>Providence, R. I.</i> , 1.                                                                                                                                                                 |
| <b>NORFOLK.</b>                                                      |                                                                                                                                                                                                                                                      |
| Cohasset, . . .                                                      | Boston, 4; <i>New York, N. Y.</i> , 1; <i>Portland, Me.</i> , 1.                                                                                                                                                                                     |

## MARKETS — Concluded.

| COUNTIES, CITIES,<br>AND TOWNS MAKING<br>RETURN OF THE<br>FISHERIES. | PLACES IN WHICH FISH WAS SOLD, AND NUMBER OF FIRMS, ETC.,<br>REPORTING SUCH SALES.                                                                                                                                           |
|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PLYMOUTH.                                                            |                                                                                                                                                                                                                              |
| Duxbury, . . .                                                       | Boston, 2; Plymouth, 1.                                                                                                                                                                                                      |
| Hull, . . .                                                          | Boston, 1; Hull, 1.                                                                                                                                                                                                          |
| Kingston, . . .                                                      | Boston, 1.                                                                                                                                                                                                                   |
| Marion, . . .                                                        | Boston, 1; New Bedford, 1.                                                                                                                                                                                                   |
| Marshfield, . . .                                                    | Boston, 1.                                                                                                                                                                                                                   |
| Mattapoisett, . . .                                                  | Mattapoisett, 1; New Bedford, 3; <i>New York, N. Y.</i> , 1.                                                                                                                                                                 |
| Plymouth, . . .                                                      | Boston, 2; <i>New York, N. Y.</i> , 1; Plymouth, 1.                                                                                                                                                                          |
| Scituate, . . .                                                      | Boston, 2.                                                                                                                                                                                                                   |
| Wareham, . . .                                                       | Boston, 1; New Bedford, 1; <i>New York, N. Y.</i> , 1.                                                                                                                                                                       |
| SUFFOLK.                                                             |                                                                                                                                                                                                                              |
| Boston, . . .                                                        | Boston, 29; Gloucester, 2; <i>Newport, R. I.</i> , 1; <i>New York, N. Y.</i> , 1; <i>Philadelphia, Pa.</i> , 1; <i>Portland, Me.</i> , 1; <i>Portsmouth, N. H.</i> , 2; <i>United States</i> , 1; <i>Western States</i> , 1. |
| Winthrop, . . .                                                      | Boston, 1.                                                                                                                                                                                                                   |

## RECAPITULATION.

| PLACES IN WHICH FISH WAS SOLD.                                   | NUMBER OF FIRMS,<br>ETC., REPORTING<br>SALES IN<br>PLACES SPECIFIED. |
|------------------------------------------------------------------|----------------------------------------------------------------------|
| Beverly, . . .                                                   | 1                                                                    |
| Boston, . . .                                                    | 206                                                                  |
| Bristol County (cities or towns not specified), . . .            | 1                                                                    |
| Brockton, . . .                                                  | 1                                                                    |
| Chicago, Ill., . . .                                             | 1                                                                    |
| Cottage City, . . .                                              | 1                                                                    |
| Edgartown, . . .                                                 | 3                                                                    |
| Fall River, . . .                                                | 1                                                                    |
| Falmouth, . . .                                                  | 2                                                                    |
| Gloucester, . . .                                                | 78                                                                   |
| Harwich, . . .                                                   | 3                                                                    |
| Hull, . . .                                                      | 1                                                                    |
| Lynn, . . .                                                      | 1                                                                    |
| Manchester, . . .                                                | 2                                                                    |
| Marblehead, . . .                                                | 3                                                                    |
| Massachusetts (cities or towns not specified), . . .             | 2                                                                    |
| Mattapoisett, . . .                                              | 1                                                                    |
| Nahant, . . .                                                    | 2                                                                    |
| New Bedford, . . .                                               | 48                                                                   |
| <i>New England States</i> (cities or towns not specified), . . . | 2                                                                    |
| <i>New London, Conn.</i> , . . .                                 | 1                                                                    |
| <i>Newport, R. I.</i> , . . .                                    | 1                                                                    |
| <i>New York, N. Y.</i> , . . .                                   | 93                                                                   |
| <i>Philadelphia, Pa.</i> , . . .                                 | 25                                                                   |
| Plymouth, . . .                                                  | 2                                                                    |
| <i>Portland, Me.</i> , . . .                                     | 6                                                                    |
| <i>Portsmouth, N. H.</i> , . . .                                 | 4                                                                    |
| <i>Providence, R. I.</i> , . . .                                 | 11                                                                   |
| Provincetown, . . .                                              | 1                                                                    |
| <i>Rhode Island</i> (cities or towns not specified), . . .       | 1                                                                    |
| Rockport, . . .                                                  | 5                                                                    |
| Salem, . . .                                                     | 6                                                                    |
| Swampscott, . . .                                                | 5                                                                    |
| Taunton, . . .                                                   | 5                                                                    |
| Tisbury, . . .                                                   | 1                                                                    |
| <i>Tiverton, R. I.</i> , . . .                                   | 1                                                                    |
| <i>United States</i> (cities or towns not specified), . . .      | 17                                                                   |
| Wellfleet, . . .                                                 | 1                                                                    |
| <i>Western States</i> (cities or towns not specified), . . .     | 9                                                                    |
| <i>West Indies</i> , . . .                                       | 1                                                                    |
| Worcester, . . .                                                 | 1                                                                    |
| Yarmouth, . . .                                                  | 1                                                                    |
| Total, . . .                                                     | 558                                                                  |

## KINDS OF FISH AND METHODS OF FOOD FISH PREPARATION.

| KINDS OF FISH.   | METHODS.                                                                                                 |
|------------------|----------------------------------------------------------------------------------------------------------|
| Bass, . . .      | Shipped in ice.                                                                                          |
| Bluefish, . . .  | Shipped as caught; shipped in ice.                                                                       |
| Cod, . . .       | Kench-cured; made into boneless; pickled and cured; salted and dried; shipped as caught; shipped in ice. |
| Cusk, . . .      | Made into boneless; salted and dried.                                                                    |
| Eels, . . .      | Shipped as caught; skinned and split.                                                                    |
| Haddock, . . .   | Made into boneless; pickled and cured; salted and dried; shipped as caught; shipped in ice.              |
| Hake, . . .      | Made into boneless; pickled and cured; salted and dried; shipped as caught.                              |
| Halibut, . . .   | Salted and dried; shipped in ice; smoked.                                                                |
| Herring, . . .   | Pickled; salted and dried; shipped as caught; smoked.                                                    |
| Mackerel, . . .  | Pickled; salted and dried; shipped in ice.                                                               |
| Pollock, . . .   | Kench-cured; made into boneless; salted and dried.                                                       |
| Swordfish, . . . | Salted and dried.                                                                                        |

## METHODS OF FOOD FISH PREPARATION AND KINDS OF FISH.

| METHODS.                  | KINDS OF FISH.                                                            |
|---------------------------|---------------------------------------------------------------------------|
| Kench-cured, . . .        | Cod, pollock.                                                             |
| Made into boneless, . . . | Cod, cusk, haddock, hake, pollock.                                        |
| Pickled, . . .            | Herring, mackerel.                                                        |
| Pickled and cured, . . .  | Cod, haddock, hake.                                                       |
| Salted and dried, . . .   | Cod, cusk, haddock, hake, halibut, herring, mackerel, pollock, swordfish. |
| Shipped as caught, . . .  | Bluefish, cod, eels, haddock, hake, herring.                              |
| Shipped in ice, . . .     | Bass, bluefish, cod, haddock, halibut, mackerel.                          |
| Skinned and split, . . .  | Eels.                                                                     |
| Smoked, . . .             | Halibut, herring.                                                         |





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# COMMERCE.

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[ 1447 ]



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NUMBER OF VESSELS AND TONNAGE.

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## NUMBER OF VESSELS AND TONNAGE.

| COUNTIES, CITIES, AND TOWNS<br>WHERE OWNED,<br>AND KINDS OF VESSELS. |                          | NUMBER OF VESSELS |       |                           |                  |         |           |                             |
|----------------------------------------------------------------------|--------------------------|-------------------|-------|---------------------------|------------------|---------|-----------|-----------------------------|
|                                                                      |                          | Coastwise         | Ocean | Coastwise<br>and<br>Ocean | Total<br>Vessels | Freight | Passenger | Freight<br>and<br>Passenger |
| BARNSTABLE.                                                          |                          |                   |       |                           |                  |         |           |                             |
| 1                                                                    | Barnstable, . . . . .    | 8                 | -     | -                         | 8                | 8       | -         | -                           |
| 2                                                                    | Schooners, . . . . .     | 8                 | -     | -                         | 8                | 8       | -         | -                           |
| 3                                                                    | Bourne, . . . . .        | 5                 | -     | -                         | 5                | 5       | -         | -                           |
| 4                                                                    | Schooners, . . . . .     | 5                 | -     | -                         | 5                | 5       | -         | -                           |
| 5                                                                    | Brewster, . . . . .      | 1                 | 1     | -                         | 2                | 2       | -         | -                           |
| 6                                                                    | Schooners, . . . . .     | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 7                                                                    | Ships, . . . . .         | -                 | 1     | -                         | 1                | 1       | -         | -                           |
| 8                                                                    | Chatham, . . . . .       | 13                | 1     | -                         | 14               | 13      | -         | 1                           |
| 9                                                                    | Schooners, . . . . .     | 9                 | 1     | -                         | 10               | 9       | -         | 1                           |
| 10                                                                   | Sloops, . . . . .        | 4                 | -     | -                         | 4                | 4       | -         | -                           |
| 11                                                                   | Dennis, . . . . .        | 32                | 2     | 1                         | 35               | 35      | -         | -                           |
| 12                                                                   | Barks, . . . . .         | -                 | 2     | -                         | 2                | 2       | -         | -                           |
| 13                                                                   | Barkentines, . . . . .   | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 14                                                                   | Schooners, . . . . .     | 31                | -     | 1                         | 32               | 32      | -         | -                           |
| 15                                                                   | Eastham, . . . . .       | 1                 | -     | -                         | 1                | -       | -         | 1                           |
| 16                                                                   | Schooners, . . . . .     | 1                 | -     | -                         | 1                | -       | -         | 1                           |
| 17                                                                   | Falmouth, . . . . .      | 5                 | -     | -                         | 5                | 3       | -         | 2                           |
| 18                                                                   | Schooners, . . . . .     | 3                 | -     | -                         | 3                | 1       | -         | 2                           |
| 19                                                                   | Sloops, . . . . .        | 2                 | -     | -                         | 2                | 2       | -         | -                           |
| 20                                                                   | Harwich, . . . . .       | 5                 | -     | -                         | 5                | 5       | -         | -                           |
| 21                                                                   | Schooners, . . . . .     | 5                 | -     | -                         | 5                | 5       | -         | -                           |
| 22                                                                   | Orleans, . . . . .       | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 23                                                                   | Schooners, . . . . .     | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 24                                                                   | Provincetown, . . . . .  | 8                 | -     | -                         | 8                | 6       | -         | 2                           |
| 25                                                                   | Schooners, . . . . .     | 8                 | -     | -                         | 8                | 6       | -         | 2                           |
| 26                                                                   | Sandwich, . . . . .      | 2                 | -     | -                         | 2                | 2       | -         | -                           |
| 27                                                                   | Schooners, . . . . .     | 2                 | -     | -                         | 2                | 2       | -         | -                           |
| 28                                                                   | Wellesfleet, . . . . .   | 8                 | 3     | -                         | 11               | 8       | -         | 3                           |
| 29                                                                   | Barks, . . . . .         | -                 | 1     | -                         | 1                | 1       | -         | -                           |
| 30                                                                   | Schooners, . . . . .     | 8                 | 2     | -                         | 10               | 7       | -         | 3                           |
| 31                                                                   | Yarmouth, . . . . .      | 3                 | 6     | -                         | 9                | 9       | -         | -                           |
| 32                                                                   | Barks, . . . . .         | -                 | 2     | -                         | 2                | 2       | -         | -                           |
| 33                                                                   | Schooners, . . . . .     | 3                 | -     | -                         | 3                | 3       | -         | -                           |
| 34                                                                   | Ships, . . . . .         | -                 | 4     | -                         | 4                | 4       | -         | -                           |
| BRISTOL.                                                             |                          |                   |       |                           |                  |         |           |                             |
| 35                                                                   | Berkley, . . . . .       | 7                 | -     | -                         | 7                | 7       | -         | -                           |
| 36                                                                   | Schooners, . . . . .     | 7                 | -     | -                         | 7                | 7       | -         | -                           |
| 37                                                                   | Dartmouth, . . . . .     | 3                 | -     | -                         | 3                | 3       | -         | -                           |
| 38                                                                   | Sloops, . . . . .        | 3                 | -     | -                         | 3                | 3       | -         | -                           |
| 39                                                                   | Dighton, . . . . .       | 9                 | -     | -                         | 9                | 9       | -         | -                           |
| 40                                                                   | Schooners, . . . . .     | 8                 | -     | -                         | 8                | 8       | -         | -                           |
| 41                                                                   | Sloops, . . . . .        | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 42                                                                   | FALL RIVER, . . . . .    | 20                | 2     | -                         | 22               | 11      | -         | 11                          |
| 43                                                                   | Barks, . . . . .         | -                 | 1     | -                         | 1                | 1       | -         | -                           |
| 44                                                                   | Brigs, . . . . .         | -                 | 1     | -                         | 1                | 1       | -         | -                           |
| 45                                                                   | Schooners, . . . . .     | 5                 | -     | -                         | 5                | 5       | -         | -                           |
| 46                                                                   | Sloops, . . . . .        | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 47                                                                   | Steam vessels, . . . . . | 14                | -     | -                         | 14               | 3       | -         | 11                          |
| 48                                                                   | NEW BEDFORD, . . . . .   | 21                | 4     | 2                         | 27               | 17      | -         | 10                          |
| 49                                                                   | Barks, . . . . .         | -                 | 2     | -                         | 2                | 1       | -         | 1                           |
| 50                                                                   | Brigs, . . . . .         | -                 | 1     | -                         | 1                | -       | -         | 1                           |
| 51                                                                   | Schooners, . . . . .     | 15                | 1     | 2                         | 18               | 15      | -         | 3                           |
| 52                                                                   | Sloops, . . . . .        | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 53                                                                   | Steam vessels, . . . . . | 3                 | -     | -                         | 5                | -       | -         | 5                           |
| 54                                                                   | Somerset, . . . . .      | 7                 | -     | -                         | 7                | 7       | -         | -                           |
| 55                                                                   | Schooners, . . . . .     | 7                 | -     | -                         | 7                | 7       | -         | -                           |
| 56                                                                   | TAUNTON, . . . . .       | 37                | -     | -                         | 37               | 36      | 1         | -                           |
| 57                                                                   | Schooners, . . . . .     | 36                | -     | -                         | 36               | 36      | -         | -                           |
| 58                                                                   | Steam vessels, . . . . . | 1                 | -     | -                         | 1                | -       | 1         | -                           |
| 59                                                                   | Westport, . . . . .      | 2                 | -     | -                         | 2                | 2       | -         | -                           |
| 60                                                                   | Schooners, . . . . .     | 2                 | -     | -                         | 2                | 2       | -         | -                           |
| DUKES.                                                               |                          |                   |       |                           |                  |         |           |                             |
| 61                                                                   | Edgartown, . . . . .     | 2                 | -     | -                         | 2                | 2       | -         | -                           |
| 62                                                                   | Schooners, . . . . .     | 2                 | -     | -                         | 2                | 2       | -         | -                           |
| 63                                                                   | Tisbury, . . . . .       | 6                 | -     | -                         | 6                | 6       | -         | -                           |
| 64                                                                   | Schooners, . . . . .     | 6                 | -     | -                         | 6                | 6       | -         | -                           |



## NUMBER OF VESSELS AND TONNAGE.

| TONNAGE   |          |                     |               |                     |                     |    |
|-----------|----------|---------------------|---------------|---------------------|---------------------|----|
| Coastwise | Ocean    | Coastwise and Ocean | Total Tonnage | Under American Flag | Under Foreign Flags |    |
| 1,415.95  | -        | -                   | 1,415.95      | 1,415.95            | -                   | 1  |
| 1,415.95  | -        | -                   | 1,415.95      | 1,415.95            | -                   | 2  |
| 594.71    | -        | -                   | 594.71        | 594.71              | -                   | 3  |
| 594.71    | -        | -                   | 594.71        | 594.71              | -                   | 4  |
| 105.00    | 1,331.83 | -                   | 1,436.83      | 1,436.83            | -                   | 5  |
| 105.00    | -        | -                   | 105.00        | 105.00              | -                   | 6  |
| -         | 1,331.83 | -                   | 1,331.83      | 1,331.83            | -                   | 7  |
| 1,131.05  | 36.00    | -                   | 1,167.05      | 1,167.05            | -                   | 8  |
| 1,091.72  | 36.00    | -                   | 1,127.72      | 1,127.72            | -                   | 9  |
| 39.33     | -        | -                   | 39.33         | 39.33               | -                   | 10 |
| 12,026.01 | 1,502.99 | 349.46              | 13,878.46     | 13,878.46           | -                   | 11 |
| -         | 1,502.99 | -                   | 1,502.99      | 1,502.99            | -                   | 12 |
| 773.00    | -        | -                   | 773.00        | 773.00              | -                   | 13 |
| 11,253.01 | -        | 349.46              | 11,602.47     | 11,602.47           | -                   | 14 |
| 98.82     | -        | -                   | 98.82         | 98.82               | -                   | 15 |
| 98.82     | -        | -                   | 98.82         | 98.82               | -                   | 16 |
| 80.01     | -        | -                   | 80.01         | 80.01               | -                   | 17 |
| 48.96     | -        | -                   | 48.96         | 48.96               | -                   | 18 |
| 31.05     | -        | -                   | 31.05         | 31.05               | -                   | 19 |
| 1,519.56  | -        | -                   | 1,519.56      | 1,519.56            | -                   | 20 |
| 1,519.56  | -        | -                   | 1,519.56      | 1,519.56            | -                   | 21 |
| 30.00     | -        | -                   | 30.00         | 30.00               | -                   | 22 |
| 30.00     | -        | -                   | 30.00         | 30.00               | -                   | 23 |
| 956.39    | -        | -                   | 956.39        | 956.39              | -                   | 24 |
| 956.39    | -        | -                   | 956.39        | 956.39              | -                   | 25 |
| 134.00    | -        | -                   | 134.00        | 134.00              | -                   | 26 |
| 134.00    | -        | -                   | 134.00        | 134.00              | -                   | 27 |
| 2,798.00  | 1,413.06 | -                   | 4,211.06      | 4,211.06            | -                   | 28 |
| -         | 1,138.00 | -                   | 1,138.00      | 1,138.00            | -                   | 29 |
| 2,798.00  | 275.06   | -                   | 3,073.06      | 3,073.06            | -                   | 30 |
| 949.30    | 8,664.21 | -                   | 9,613.51      | 9,613.51            | -                   | 31 |
| -         | 1,987.00 | -                   | 1,987.00      | 1,987.00            | -                   | 32 |
| 949.30    | -        | -                   | 949.30        | 949.30              | -                   | 33 |
| -         | 6,677.21 | -                   | 6,677.21      | 6,677.21            | -                   | 34 |
| 5,146.97  | -        | -                   | 5,146.97      | 5,146.97            | -                   | 35 |
| 5,146.97  | -        | -                   | 5,146.97      | 5,146.97            | -                   | 36 |
| 23.90     | -        | -                   | 23.90         | 23.90               | -                   | 37 |
| 23.90     | -        | -                   | 23.90         | 23.90               | -                   | 38 |
| 1,602.69  | -        | -                   | 1,602.69      | 1,602.69            | -                   | 39 |
| 1,562.69  | -        | -                   | 1,562.69      | 1,562.69            | -                   | 40 |
| 40.00     | -        | -                   | 40.00         | 40.00               | -                   | 41 |
| 16,623.76 | 880.94   | -                   | 17,504.70     | 17,504.70           | -                   | 42 |
| -         | 530.34   | -                   | 530.34        | 530.34              | -                   | 43 |
| -         | 350.60   | -                   | 350.60        | 350.60              | -                   | 44 |
| 987.43    | -        | -                   | 987.43        | 987.43              | -                   | 45 |
| 10.63     | -        | -                   | 10.63         | 10.63               | -                   | 46 |
| 15,625.70 | -        | -                   | 15,625.70     | 15,625.70           | -                   | 47 |
| 4,282.45  | 1,653.31 | 848.57              | 6,784.33      | 6,784.33            | -                   | 48 |
| -         | 1,088.92 | -                   | 1,088.92      | 1,088.92            | -                   | 49 |
| -         | 279.39   | -                   | 279.39        | 279.39              | -                   | 50 |
| 2,629.79  | 285.00   | 848.57              | 3,763.36      | 3,763.36            | -                   | 51 |
| 20.00     | -        | -                   | 20.00         | 20.00               | -                   | 52 |
| 1,632.66  | -        | -                   | 1,632.66      | 1,632.66            | -                   | 53 |
| 1,398.13  | -        | -                   | 1,398.13      | 1,398.13            | -                   | 54 |
| 1,398.13  | -        | -                   | 1,398.13      | 1,398.13            | -                   | 55 |
| 21,642.13 | -        | -                   | 21,642.13     | 21,642.13           | -                   | 56 |
| 19,950.60 | -        | -                   | 19,950.60     | 19,950.60           | -                   | 57 |
| 1,691.53  | -        | -                   | 1,691.53      | 1,691.53            | -                   | 58 |
| 31.20     | -        | -                   | 31.20         | 31.20               | -                   | 59 |
| 31.20     | -        | -                   | 31.20         | 31.20               | -                   | 60 |
| 99.23     | -        | -                   | 99.23         | 99.23               | -                   | 61 |
| 99.23     | -        | -                   | 99.23         | 99.23               | -                   | 62 |
| 276.88    | -        | -                   | 276.88        | 276.88              | -                   | 63 |
| 276.88    | -        | -                   | 276.88        | 276.88              | -                   | 64 |

## NUMBER OF VESSELS AND TONNAGE — Continued.

| COUNTIES, CITIES, AND TOWNS<br>WHERE OWNED,<br>AND KINDS OF VESSELS. |                          |  | NUMBER OF VESSELS |       |                           |                  |         |           |                             |
|----------------------------------------------------------------------|--------------------------|--|-------------------|-------|---------------------------|------------------|---------|-----------|-----------------------------|
|                                                                      |                          |  | Coastwise         | Ocean | Coastwise<br>and<br>Ocean | Total<br>Vessels | Freight | Passenger | Freight<br>and<br>Passenger |
| ESSEX.                                                               |                          |  |                   |       |                           |                  |         |           |                             |
| 1                                                                    | Beverly, . . . . .       |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 2                                                                    | Schooners, . . . . .     |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 3                                                                    | GLOUCESTER, . . . . .    |  | 10                | -     | -                         | 10               | 8       | 1         | 1                           |
| 4                                                                    | Schooners, . . . . .     |  | 7                 | -     | -                         | 7                | 6       | -         | 1                           |
| 5                                                                    | Steam vessels, . . . . . |  | 3                 | -     | -                         | 3                | 2       | 1         | -                           |
| 6                                                                    | Groveland, . . . . .     |  | 1                 | -     | -                         | 1                | -       | -         | -                           |
| 7                                                                    | Steam vessels, . . . . . |  | 1                 | -     | -                         | 1                | -       | -         | -                           |
| 8                                                                    | HAVERHILL, . . . . .     |  | 2                 | -     | -                         | 2                | 1       | 1         | -                           |
| 9                                                                    | Schooners, . . . . .     |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 10                                                                   | Steam vessels, . . . . . |  | 1                 | -     | -                         | 1                | -       | 1         | -                           |
| 11                                                                   | Ipswich, . . . . .       |  | 2                 | -     | -                         | 2                | 1       | 1         | -                           |
| 12                                                                   | Schooners, . . . . .     |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 13                                                                   | Steam vessels, . . . . . |  | 1                 | -     | -                         | 1                | -       | 1         | -                           |
| 14                                                                   | LYNN, . . . . .          |  | 4                 | -     | -                         | 4                | 4       | -         | -                           |
| 15                                                                   | Schooners, . . . . .     |  | 4                 | -     | -                         | 4                | 4       | -         | -                           |
| 16                                                                   | Marblehead, . . . . .    |  | 1                 | -     | -                         | 1                | -       | 1         | -                           |
| 17                                                                   | Sloops, . . . . .        |  | 1                 | -     | -                         | 1                | -       | 1         | -                           |
| 18                                                                   | NEWBURYPORT, . . . . .   |  | 4                 | 10    | 2                         | 16               | 14      | 2         | -                           |
| 19                                                                   | Barks, . . . . .         |  | -                 | 5     | -                         | 5                | 5       | -         | -                           |
| 20                                                                   | Brigs, . . . . .         |  | -                 | -     | 1                         | 1                | 1       | -         | -                           |
| 21                                                                   | Schooners, . . . . .     |  | 2                 | 1     | 1                         | 4                | 4       | -         | -                           |
| 22                                                                   | Ships, . . . . .         |  | -                 | 4     | -                         | 4                | 4       | -         | -                           |
| 23                                                                   | Steam vessels, . . . . . |  | 2                 | -     | -                         | 2                | -       | -         | -                           |
| 24                                                                   | Rockport, . . . . .      |  | 18                | -     | -                         | 18               | 17      | -         | 1                           |
| 25                                                                   | Schooners, . . . . .     |  | 8                 | -     | -                         | 8                | 7       | -         | 1                           |
| 26                                                                   | Sloops, . . . . .        |  | 10                | -     | -                         | 10               | 10      | -         | -                           |
| 27                                                                   | Rowley, . . . . .        |  | 1                 | -     | -                         | 1                | -       | 1         | -                           |
| 28                                                                   | Steam vessels, . . . . . |  | 1                 | -     | -                         | 1                | -       | 1         | -                           |
| 29                                                                   | SALEM, . . . . .         |  | 1                 | -     | -                         | 1                | -       | 1         | -                           |
| 30                                                                   | Steam vessels, . . . . . |  | 1                 | -     | -                         | 1                | -       | 1         | -                           |
| 31                                                                   | Salisbury, . . . . .     |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 32                                                                   | Schooners, . . . . .     |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| NANTUCKET.                                                           |                          |  |                   |       |                           |                  |         |           |                             |
| 33                                                                   | Nantucket, . . . . .     |  | 6                 | -     | -                         | 6                | 6       | -         | -                           |
| 34                                                                   | Schooners, . . . . .     |  | 5                 | -     | -                         | 5                | 5       | -         | -                           |
| 35                                                                   | Sloops, . . . . .        |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| NORFOLK.                                                             |                          |  |                   |       |                           |                  |         |           |                             |
| 36                                                                   | Cohasset, . . . . .      |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 37                                                                   | Schooners, . . . . .     |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 38                                                                   | Quincy, . . . . .        |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 39                                                                   | Schooners, . . . . .     |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 40                                                                   | Sharon, . . . . .        |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 41                                                                   | Sloops, . . . . .        |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| PLYMOUTH.                                                            |                          |  |                   |       |                           |                  |         |           |                             |
| 42                                                                   | Abington, . . . . .      |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 43                                                                   | Schooners, . . . . .     |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 44                                                                   | Marion, . . . . .        |  | 2                 | -     | -                         | 2                | 2       | -         | -                           |
| 45                                                                   | Schooners, . . . . .     |  | 2                 | -     | -                         | 2                | 2       | -         | -                           |
| 46                                                                   | Plymouth, . . . . .      |  | 4                 | 1     | -                         | 5                | 5       | -         | -                           |
| 47                                                                   | Barks, . . . . .         |  | -                 | 1     | -                         | 1                | 1       | -         | -                           |
| 48                                                                   | Schooners, . . . . .     |  | 2                 | -     | -                         | 2                | 2       | -         | -                           |
| 49                                                                   | Sloops, . . . . .        |  | 2                 | -     | -                         | 2                | 2       | -         | -                           |
| 50                                                                   | Scituate, . . . . .      |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 51                                                                   | Schooners, . . . . .     |  | 1                 | -     | -                         | 1                | 1       | -         | -                           |
| 52                                                                   | Wareham, . . . . .       |  | 3                 | 8     | -                         | 11               | 11      | -         | -                           |
| 53                                                                   | Barks, . . . . .         |  | -                 | 5     | -                         | 5                | 5       | -         | -                           |
| 54                                                                   | Schooners, . . . . .     |  | 3                 | -     | -                         | 3                | 3       | -         | -                           |
| 55                                                                   | Ships, . . . . .         |  | -                 | 3     | -                         | 3                | 3       | -         | -                           |
| SUFFOLK.                                                             |                          |  |                   |       |                           |                  |         |           |                             |
| 56                                                                   | BOSTON, . . . . .        |  | 186               | 221   | 72                        | 479              | 419     | 11        | 49                          |
| 57                                                                   | Barks, . . . . .         |  | -                 | 62    | 5                         | 67               | 64      | -         | 3                           |
| 58                                                                   | Barkentinea, . . . . .   |  | 1                 | 12    | 6                         | 19               | 18      | 1         | -                           |
| 59                                                                   | Brigs, . . . . .         |  | 2                 | 15    | 3                         | 20               | 19      | -         | 1                           |
| 60                                                                   | Schooners, . . . . .     |  | 120               | 23    | 58                        | 201              | 199     | -         | 2                           |
| 61                                                                   | Ships, . . . . .         |  | -                 | 33    | -                         | 33               | 31      | -         | 2                           |
| 62                                                                   | Sloops, . . . . .        |  | 12                | -     | -                         | 12               | 12      | -         | -                           |
| 63                                                                   | Steam vessels, . . . . . |  | 51                | 76    | -                         | 127              | 76      | 10        | 41                          |
| 64                                                                   | CHELSEA, . . . . .       |  | 3                 | -     | -                         | 3                | 3       | -         | -                           |
| 65                                                                   | Steam vessels, . . . . . |  | 3                 | -     | -                         | 3                | 3       | -         | -                           |

NUMBER OF VESSELS AND TONNAGE — Continued.

TONNAGE

| Coastwise | Ocean      | Coastwise and Ocean | Total Tonnage | Under American Flag | Under Foreign Flags |    |
|-----------|------------|---------------------|---------------|---------------------|---------------------|----|
| 95.00     | -          | -                   | 95.00         | 95.00               | -                   | 1  |
| 95.00     | -          | -                   | 95.00         | 95.00               | -                   | 2  |
| 483.41    | -          | -                   | 483.41        | 483.41              | -                   | 3  |
| 374.58    | -          | -                   | 374.58        | 374.58              | -                   | 4  |
| 108.83    | -          | -                   | 108.83        | 108.83              | -                   | 5  |
| 3.00      | -          | -                   | 3.00          | 3.00                | -                   | 6  |
| 2.00      | -          | -                   | 3.00          | 3.00                | -                   | 7  |
| 290.00    | -          | -                   | 290.00        | 290.00              | -                   | 8  |
| 116.00    | -          | -                   | 116.00        | 116.00              | -                   | 9  |
| 174.00    | -          | -                   | 174.00        | 174.00              | -                   | 10 |
| 307.91    | -          | -                   | 307.91        | 307.91              | -                   | 11 |
| 291.41    | -          | -                   | 291.41        | 291.41              | -                   | 12 |
| 16.50     | -          | -                   | 16.50         | 16.50               | -                   | 13 |
| 1,323.00  | -          | -                   | 1,323.00      | 1,323.00            | -                   | 14 |
| 1,323.00  | -          | -                   | 1,323.00      | 1,323.00            | -                   | 15 |
| 10.00     | -          | -                   | 10.00         | 10.00               | -                   | 16 |
| 10.00     | -          | -                   | 10.00         | 10.00               | -                   | 17 |
| 1,003.41  | 10,462.00  | 559.00              | 12,024.41     | 12,024.41           | -                   | 18 |
| -         | 4,120.00   | -                   | 4,120.00      | 4,120.00            | -                   | 19 |
| -         | -          | 344.00              | 344.00        | 344.00              | -                   | 20 |
| 958.10    | 360.00     | 215.00              | 1,533.10      | 1,533.10            | -                   | 21 |
| -         | 5,982.00   | -                   | 5,982.00      | 5,982.00            | -                   | 22 |
| 45.31     | -          | -                   | 45.31         | 45.31               | -                   | 23 |
| 1,218.05  | -          | -                   | 1,218.05      | 1,218.05            | -                   | 24 |
| 507.05    | -          | -                   | 507.05        | 507.05              | -                   | 25 |
| 711.00    | -          | -                   | 711.00        | 711.00              | -                   | 26 |
| 5.39      | -          | -                   | 5.39          | 5.39                | -                   | 27 |
| 5.39      | -          | -                   | 5.39          | 5.39                | -                   | 28 |
| 14.01     | -          | -                   | 14.01         | 14.01               | -                   | 29 |
| 14.01     | -          | -                   | 14.01         | 14.01               | -                   | 30 |
| 82.00     | -          | -                   | 82.00         | 82.00               | -                   | 31 |
| 82.00     | -          | -                   | 82.00         | 82.00               | -                   | 32 |
| 390.39    | -          | -                   | 390.39        | 390.39              | -                   | 33 |
| 385.39    | -          | -                   | 385.39        | 385.39              | -                   | 34 |
| 5.00      | -          | -                   | 5.00          | 5.00                | -                   | 35 |
| 33.75     | -          | -                   | 33.75         | 33.75               | -                   | 36 |
| 33.75     | -          | -                   | 33.75         | 33.75               | -                   | 37 |
| 500.00    | -          | -                   | 500.00        | 500.00              | -                   | 38 |
| 500.00    | -          | -                   | 500.00        | 500.00              | -                   | 39 |
| 68.38     | -          | -                   | 68.38         | 68.38               | -                   | 40 |
| 68.38     | -          | -                   | 68.38         | 68.38               | -                   | 41 |
| 69.88     | -          | -                   | 69.88         | 69.88               | -                   | 42 |
| 69.88     | -          | -                   | 69.88         | 69.88               | -                   | 43 |
| 199.18    | -          | -                   | 199.18        | 199.18              | -                   | 44 |
| 199.18    | -          | -                   | 199.18        | 199.18              | -                   | 45 |
| 171.00    | 1,130.00   | -                   | 1,301.00      | 1,301.00            | -                   | 46 |
| -         | 1,130.00   | -                   | 1,130.00      | 1,130.00            | -                   | 47 |
| 98.00     | -          | -                   | 98.00         | 98.00               | -                   | 48 |
| 73.00     | -          | -                   | 73.00         | 73.00               | -                   | 49 |
| 17.74     | -          | -                   | 17.74         | 17.74               | -                   | 50 |
| 17.74     | -          | -                   | 17.74         | 17.74               | -                   | 51 |
| 904.04    | 11,400.78  | -                   | 12,304.82     | 12,304.82           | -                   | 52 |
| -         | 6,841.32   | -                   | 6,841.32      | 6,841.32            | -                   | 53 |
| 904.04    | -          | -                   | 904.04        | 904.04              | -                   | 54 |
| -         | 4,559.46   | -                   | 4,559.46      | 4,559.46            | -                   | 55 |
| 90,024.31 | 285,389.50 | 28,917.80           | 404,331.61    | 221,295.95          | 183,035.66          | 56 |
| -         | 41,199.61  | 2,393.32            | 43,592.93     | 43,592.93           | -                   | 57 |
| 536.32    | 5,926.19   | 3,243.72            | 9,706.23      | 9,706.23            | -                   | 58 |
| 754.00    | 6,116.22   | 1,019.61            | 7,919.83      | 7,919.83            | -                   | 59 |
| 42,869.58 | 4,780.08   | 22,261.15           | 69,910.81     | 69,805.81           | 105.00              | 60 |
| -         | 43,769.48  | -                   | 43,769.48     | 43,769.48           | -                   | 61 |
| 895.44    | -          | -                   | 895.44        | 895.44              | -                   | 62 |
| 44,968.97 | 183,567.92 | -                   | 228,536.89    | 45,606.23           | 182,930.66          | 63 |
| 1,480.38  | -          | -                   | 1,480.38      | 1,480.38            | -                   | 64 |
| 1,480.38  | -          | -                   | 1,480.38      | 1,480.38            | -                   | 65 |

NUMBER OF VESSELS AND TONNAGE — Concluded.  
RECAPITULATION.

| THE STATE, AND COUNTRIES. |                       | NUMBER OF VESSELS. |       |                           |                  |         |           |                             |
|---------------------------|-----------------------|--------------------|-------|---------------------------|------------------|---------|-----------|-----------------------------|
|                           |                       | Coastwise          | Ocean | Coastwise<br>and<br>Ocean | Total<br>Vessels | Freight | Passenger | Freight<br>and<br>Passenger |
| 1                         | THE STATE.            | 461                | 259   | 77                        | 797              | 695     | 20        | 82                          |
| 2                         | Barnstable, . . . . . | 92                 | 13    | 1                         | 106              | 97      | -         | 9                           |
| 3                         | Berkshire, . . . . .  | -                  | -     | -                         | -                | -       | -         | -                           |
| 4                         | Bristol, . . . . .    | 106                | 6     | 2                         | 114              | 92      | 1         | 21                          |
| 5                         | Dukes, . . . . .      | 8                  | -     | -                         | 8                | 8       | -         | -                           |
| 6                         | Essex, . . . . .      | 46                 | 10    | 2                         | 58               | 47      | 8         | 3                           |
| 7                         | Franklin, . . . . .   | -                  | -     | -                         | -                | -       | -         | -                           |
| 8                         | Hampden, . . . . .    | -                  | -     | -                         | -                | -       | -         | -                           |
| 9                         | Hampshire, . . . . .  | -                  | -     | -                         | -                | -       | -         | -                           |
| 10                        | Middlesex, . . . . .  | -                  | -     | -                         | -                | -       | -         | -                           |
| 11                        | Nantucket, . . . . .  | 6                  | -     | -                         | 6                | 6       | -         | -                           |
| 12                        | Norfolk, . . . . .    | 3                  | -     | -                         | 3                | 3       | -         | -                           |
| 13                        | Plymouth, . . . . .   | 11                 | 9     | -                         | 20               | 20      | -         | -                           |
| 14                        | Suffolk, . . . . .    | 189                | 221   | 72                        | 482              | 422     | 11        | 49                          |
| 15                        | Worcester, . . . . .  | -                  | -     | -                         | -                | -       | -         | -                           |

## RECAPITULATION BY KINDS OF VESSELS. FOR THE STATE.

| KINDS OF VESSELS. |                          | NUMBER OF VESSELS. |       |                           |                  |         |           |                             |
|-------------------|--------------------------|--------------------|-------|---------------------------|------------------|---------|-----------|-----------------------------|
|                   |                          | Coastwise          | Ocean | Coastwise<br>and<br>Ocean | Total<br>Vessels | Freight | Passenger | Freight<br>and<br>Passenger |
| 1                 | THE STATE.               | 461                | 259   | 77                        | 797              | 695     | 20        | 82                          |
| 2                 | Barks, . . . . .         | -                  | 81    | 5                         | 86               | 82      | -         | 4                           |
| 3                 | Barkentines, . . . . .   | 2                  | 12    | 6                         | 20               | 19      | 1         | -                           |
| 4                 | Brigs, . . . . .         | 2                  | 17    | 4                         | 23               | 21      | -         | 2                           |
| 5                 | Schooners, . . . . .     | 334                | 28    | 62                        | 424              | 408     | -         | 16                          |
| 6                 | Ships, . . . . .         | -                  | 45    | -                         | 45               | 43      | -         | 2                           |
| 7                 | Sloops, . . . . .        | 39                 | -     | -                         | 39               | 38      | 1         | -                           |
| 8                 | Steam vessels, . . . . . | 84                 | 76    | -                         | 160              | 84      | 18        | 58                          |

RECAPITULATION—KINDS OF COMMERCE, AND UNDER WHAT FLAG.  
FOR THE STATE.

| UNDER WHAT FLAG. |                     | COASTWISE COMMERCE |            |
|------------------|---------------------|--------------------|------------|
|                  |                     | Number of Vessels  | Tonnage    |
| 1                | THE STATE.          | 461                | 171,660.37 |
| 2                | American, . . . . . | 459                | 170,778.37 |
| 3                | British, . . . . .  | 2                  | 882.00     |
| 4                | German, . . . . .   | -                  | -          |

NUMBER OF VESSELS AND TONNAGE — Concluded.  
RECAPITULATION.

| TONNAGE.   |            |                     |               |                     |                     |    |
|------------|------------|---------------------|---------------|---------------------|---------------------|----|
| Coastwise  | Ocean      | Coastwise and Ocean | Total Tonnage | Under American Flag | Under Foreign Flags |    |
| 171,660.37 | 323,864.62 | 30,674.83           | 526,199.82    | 343,164.16          | 183,035.66          | 1  |
| 21,838.80  | 12,948.09  | 349.46              | 35,136.35     | 35,136.35           | -                   | 2  |
| -          | -          | -                   | -             | -                   | -                   | 3  |
| 50,751.23  | 2,534.25   | 848.57              | 54,134.05     | 54,134.05           | -                   | 4  |
| 376.11     | -          | -                   | 376.11        | 376.11              | -                   | 5  |
| 4,835.18   | 10,462.00  | 559.00              | 15,856.18     | 15,856.18           | -                   | 6  |
| -          | -          | -                   | -             | -                   | -                   | 7  |
| -          | -          | -                   | -             | -                   | -                   | 8  |
| -          | -          | -                   | -             | -                   | -                   | 9  |
| -          | -          | -                   | -             | -                   | -                   | 10 |
| 390.39     | -          | -                   | 390.39        | 390.39              | -                   | 11 |
| 602.13     | -          | -                   | 602.13        | 602.13              | -                   | 12 |
| 1,361.84   | 12,530.78  | -                   | 13,892.62     | 13,892.62           | -                   | 13 |
| 91,504.69  | 285,389.50 | 28,917.80           | 405,811.99    | 222,776.33          | 183,035.66          | 14 |
| -          | -          | -                   | -             | -                   | -                   | 15 |

RECAPITULATION BY KINDS OF VESSELS. FOR THE STATE.

| TONNAGE.   |            |                     |               |                     |                     |   |
|------------|------------|---------------------|---------------|---------------------|---------------------|---|
| Coastwise  | Ocean      | Coastwise and Ocean | Total Tonnage | Under American Flag | Under Foreign Flags |   |
| 171,660.37 | 323,864.62 | 30,674.83           | 526,199.82    | 343,164.16          | 183,035.66          | 1 |
| -          | 59,538.18  | 2,393.32            | 61,931.50     | 61,931.50           | -                   | 2 |
| 1,309.32   | 5,926.19   | 3,243.72            | 10,479.23     | 10,479.23           | -                   | 3 |
| 754.00     | 6,776.21   | 1,363.61            | 8,893.82      | 8,893.82            | -                   | 4 |
| 101,903.04 | 5,736.14   | 23,674.18           | 131,313.36    | 131,208.36          | 105.00              | 5 |
| -          | 62,319.98  | -                   | 62,319.98     | 62,319.98           | -                   | 6 |
| 1,927.73   | -          | -                   | 1,927.73      | 1,927.73            | -                   | 7 |
| 65,766.28  | 183,567.92 | -                   | 249,334.20    | 66,403.54           | 182,930.65          | 8 |

RECAPITULATION—KINDS OF COMMERCE, AND UNDER WHAT FLAG.  
FOR THE STATE.

| OCEAN COMMERCE.   |            | COASTWISE AND OCEAN COMMERCE. |           | AGGREGATES.       |            |   |
|-------------------|------------|-------------------------------|-----------|-------------------|------------|---|
| Number of Vessels | Tonnage    | Number of Vessels             | Tonnage   | Number of Vessels | Tonnage    |   |
| 259               | 323,864.62 | 77                            | 30,674.83 | 797               | 526,199.82 | 1 |
| 184               | 141,710.36 | 77                            | 30,674.83 | 720               | 343,164.16 | 2 |
| 68                | 170,377.66 | -                             | -         | 70                | 171,276.66 | 3 |
| 7                 | 11,776.00  | -                             | -         | 7                 | 11,776.00  | 4 |





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VESSELS AND VALUES;  
FREIGHT AND PASSENGERS;  
EARNINGS.

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# VESSELS AND VALUES; FREIGHT AND PASSENGERS; EARNINGS.

| COUNTIES, CITIES, AND TOWNS. | Number<br>of<br>Vessels | Value<br>of<br>Vessels | AMOUNT OWNED BY —            |                             |              |
|------------------------------|-------------------------|------------------------|------------------------------|-----------------------------|--------------|
|                              |                         |                        | Citizens of<br>Massachusetts | Citizens of<br>Other States | Foreigners   |
| 1 BARNSTABLE.                | 106                     | \$1,044,775            | \$889,592                    | \$144,158                   | \$11,025     |
| 2 Barnstable, . . . . .      | 8                       | 30,100                 | 26,656                       | 3,444                       | -            |
| 3 Bourne, . . . . .          | 5                       | 53,800                 | 53,675                       | 125                         | -            |
| 4 Brewster, . . . . .        | 2                       | 27,000                 | 27,000                       | -                           | -            |
| 5 Chatham, . . . . .         | 14                      | 39,475                 | 38,725                       | 750                         | -            |
| 6 Dennis, . . . . .          | 35                      | 419,500                | 342,123                      | 77,377                      | -            |
| 7 Eastham, . . . . .         | 1                       | 2,000                  | 2,000                        | -                           | -            |
| 8 Falmouth, . . . . .        | 5                       | 2,350                  | 2,350                        | -                           | -            |
| 9 Harwich, . . . . .         | 5                       | 70,700                 | 39,288                       | 20,387                      | 11,025       |
| 10 Orleans, . . . . .        | 1                       | 2,500                  | 2,500                        | -                           | -            |
| 11 Provincetown, . . . . .   | 8                       | 32,000                 | 32,000                       | -                           | -            |
| 12 Sandwich, . . . . .       | 2                       | 3,700                  | 3,700                        | -                           | -            |
| 13 Wellfleet, . . . . .      | 11                      | 112,650                | 100,575                      | 12,075                      | -            |
| 14 Yarmouth, . . . . .       | 9                       | 249,000                | 219,000                      | 30,000                      | -            |
| 15 BRISTOL.                  | 114                     | \$2,968,050            | \$2,822,553                  | \$145,497                   | -            |
| 16 Berkley, . . . . .        | 7                       | 176,000                | 164,344                      | 11,656                      | -            |
| 17 Dartmouth, . . . . .      | 3                       | 900                    | 900                          | -                           | -            |
| 18 Dighton, . . . . .        | 9                       | 51,800                 | 46,800                       | 5,000                       | -            |
| 19 FALL RIVER, . . . . .     | 22                      | 1,612,900              | 1,564,229                    | 48,671                      | -            |
| 20 NEW BEDFORD, . . . . .    | 27                      | 255,000                | 249,675                      | 5,325                       | -            |
| 21 Somerset, . . . . .       | 7                       | 75,300                 | 55,675                       | 19,625                      | -            |
| 22 TAUNTON, . . . . .        | 37                      | 793,850                | 738,630                      | 55,220                      | -            |
| 23 Westport, . . . . .       | 2                       | 2,300                  | 2,300                        | -                           | -            |
| 24 DUKES.                    | 8                       | \$14,800               | \$13,019                     | \$1,781                     | -            |
| 25 Edgartown, . . . . .      | 2                       | 3,200                  | 1,800                        | 1,500                       | -            |
| 26 Tisbury, . . . . .        | 6                       | 11,500                 | 11,219                       | 281                         | -            |
| 27 ESSEX.                    | 58                      | \$580,425              | \$473,275                    | \$107,150                   | -            |
| 28 Beverly, . . . . .        | 1                       | 3,500                  | 3,500                        | -                           | -            |
| 29 GLOUCESTER, . . . . .     | 19                      | 17,400                 | 16,400                       | 1,000                       | -            |
| 30 Groveland, . . . . .      | 1                       | 800                    | 800                          | -                           | -            |
| 31 HAVERHILL, . . . . .      | 2                       | 13,000                 | 13,000                       | -                           | -            |
| 32 Ipswich, . . . . .        | 2                       | 26,700                 | 25,300                       | 1,400                       | -            |
| 33 LYNN, . . . . .           | 4                       | 50,000                 | 50,000                       | -                           | -            |
| 34 Marblehead, . . . . .     | 1                       | 175                    | 175                          | -                           | -            |
| 35 NEWBURYPORT, . . . . .    | 16                      | 399,700                | 294,950                      | 104,750                     | -            |
| 36 Rockport, . . . . .       | 18                      | 61,450                 | 61,450                       | -                           | -            |
| 37 Rowley, . . . . .         | 1                       | 1,200                  | 1,200                        | -                           | -            |
| 38 Salem, . . . . .          | 1                       | 5,000                  | 5,000                        | -                           | -            |
| 39 Salisbury, . . . . .      | 1                       | 1,500                  | 1,500                        | -                           | -            |
| 40 NANTUCKET.                | 6                       | \$14,050               | \$10,097                     | \$3,953                     | -            |
| 41 Nantucket, . . . . .      | 6                       | 14,050                 | 10,097                       | 3,953                       | -            |
| 42 NORFOLK.                  | 3                       | \$20,300               | \$2,925                      | \$17,375                    | -            |
| 43 Cohasset, . . . . .       | 1                       | 800                    | 800                          | -                           | -            |
| 44 Quincy, . . . . .         | 1                       | 18,000                 | 1,000                        | 17,000                      | -            |
| 45 Sharon,* . . . . .        | 1                       | 1,500                  | 1,125                        | 375                         | -            |
| 46 PLYMOUTH.                 | 20                      | \$307,700              | \$246,700                    | \$121,000                   | -            |
| 47 Abington,* . . . . .      | 1                       | 1,500                  | 1,500                        | -                           | -            |
| 48 Marion, . . . . .         | 2                       | 4,500                  | 4,500                        | -                           | -            |
| 49 Plymouth, . . . . .       | 5                       | 22,300                 | 19,300                       | 3,000                       | -            |
| 50 Scituate, . . . . .       | 1                       | 400                    | 400                          | -                           | -            |
| 51 Wareham, . . . . .        | 11                      | 339,000                | 221,000                      | 118,000                     | -            |
| 52 SUFFOLK.                  | 482                     | \$22,900,504           | \$5,307,158                  | \$3,387,117                 | \$14,206,229 |
| 53 BOSTON, . . . . .         | 479                     | 22,770,504             | 5,177,158                    | 3,387,117                   | 14,206,229   |
| 54 CHELSEA, . . . . .        | 3                       | 130,000                | 130,000                      | -                           | -            |

\* Not a seaport, but the vessel is owned there.

# VESSELS AND VALUES; FREIGHT AND PASSENGERS; EARNINGS.

| FREIGHT      |                    | PASSENGERS        |                    | Amount<br>Received for<br>Freight and<br>Passengers | Average<br>Gross<br>Earnings per<br>Vessel | Percentage of<br>Gross<br>Earnings<br>of Value of<br>Vessels |    |
|--------------|--------------------|-------------------|--------------------|-----------------------------------------------------|--------------------------------------------|--------------------------------------------------------------|----|
| Tons Carried | Amount<br>Received | Number<br>Carried | Amount<br>Received |                                                     |                                            |                                                              |    |
| 435,036      | \$592,254          | 464               | \$623              | \$592,877                                           | \$5,593                                    | 56.75                                                        | 1  |
| 22,842       | 26,381             | -                 | -                  | 26,381                                              | 3,298                                      | 87.64                                                        | 2  |
| 14,410       | 13,452             | -                 | -                  | 13,452                                              | 2,690                                      | 25.00                                                        | 3  |
| 7,875        | 27,800             | -                 | -                  | 27,800                                              | 13,900                                     | 102.96                                                       | 4  |
| 22,027       | 24,036             | 2                 | 5                  | 24,041                                              | 1,717                                      | 60.90                                                        | 5  |
| 215,360      | 262,156            | -                 | -                  | 262,156                                             | 7,490                                      | 62.49                                                        | 6  |
| 2,325        | 2,674              | 1                 | 10                 | 2,684                                               | 2,684                                      | 134.20                                                       | 7  |
| 1,575        | 2,510              | 39                | 27                 | 2,537                                               | 467                                        | 99.45                                                        | 8  |
| 31,330       | 43,230             | -                 | -                  | 43,230                                              | 8,646                                      | 61.15                                                        | 9  |
| 735          | 1,298              | -                 | -                  | 1,298                                               | 1,298                                      | 51.92                                                        | 10 |
| 18,975       | 22,159             | 36                | 36                 | 22,195                                              | 2,774                                      | 69.36                                                        | 11 |
| 3,750        | 3,700              | -                 | -                  | 3,700                                               | 1,850                                      | 100.00                                                       | 12 |
| 58,802       | 80,714             | 365               | 395                | 81,109                                              | 7,374                                      | 72.00                                                        | 13 |
| 34,180       | 82,344             | 1                 | 150                | 82,494                                              | 9,166                                      | 35.13                                                        | 14 |
| 1,016,874    | \$1,639,382        | 451,545           | \$829,333          | \$2,468,715                                         | \$21,655                                   | 83.18                                                        | 15 |
| 70,000       | 82,500             | -                 | -                  | 82,500                                              | 11,786                                     | 46.88                                                        | 16 |
| 251          | 283                | -                 | -                  | 283                                                 | 94                                         | 31.44                                                        | 17 |
| 28,400       | 30,753             | -                 | -                  | 30,753                                              | 3,417                                      | 59.37                                                        | 18 |
| 435,494      | 899,428            | 332,601           | 36,091             | 1,635,519                                           | 74,342                                     | 101.40                                                       | 19 |
| 67,797       | 132,269            | 82,544            | 73,825             | 206,094                                             | 7,633                                      | 80.82                                                        | 20 |
| 51,100       | 60,150             | -                 | -                  | 60,150                                              | 8,593                                      | 79.88                                                        | 21 |
| 362,582      | 431,699            | 36,400            | 19,417             | 451,116                                             | 12,192                                     | 56.83                                                        | 22 |
| 1,250        | 2,300              | -                 | -                  | 2,300                                               | 1,150                                      | 100.00                                                       | 23 |
| 6,469        | \$8,538            | -                 | -                  | \$ 508                                              | \$1,067                                    | 57.69                                                        | 24 |
| 215          | 215                | -                 | -                  | 215                                                 | 108                                        | 6.52                                                         | 25 |
| 6,254        | 8,323              | -                 | -                  | 8,323                                               | 1,387                                      | 72.37                                                        | 26 |
| 189,608      | \$351,532          | 334,325           | \$23,436           | \$374,968                                           | \$6,465                                    | 64.60                                                        | 27 |
| 1,200        | 3,000              | -                 | -                  | 3,000                                               | 3,000                                      | 85.71                                                        | 28 |
| 14,900       | 17,200             | 240,000           | 4,800              | 22,000                                              | 2,200                                      | 126.44                                                       | 29 |
| 1,444        | 578                | 315               | 126                | 704                                                 | 704                                        | 88.00                                                        | 30 |
| 3,000        | 3,000              | 25,000            | 9,000              | 12,000                                              | 6,000                                      | 92.31                                                        | 31 |
| 7,053        | 7,962              | 3,000             | 1,000              | 8,962                                               | 4,481                                      | 33.57                                                        | 32 |
| 20,342       | 22,988             | -                 | -                  | 22,988                                              | 5,747                                      | 45.98                                                        | 33 |
| -            | -                  | 17,000            | 1,190              | 1,190                                               | 1,190                                      | 680.00                                                       | 34 |
| 64,384       | 245,796            | 55,000            | 4,500              | 250,296                                             | 15,644                                     | 62.62                                                        | 35 |
| 76,585       | 49,708             | 10                | 70                 | 49,778                                              | 2,765                                      | 81.01                                                        | 36 |
| -            | -                  | 3,000             | 750                | 750                                                 | 750                                        | 62.50                                                        | 37 |
| -            | -                  | 11,000            | 2,000              | 2,000                                               | 2,000                                      | 40.00                                                        | 38 |
| 700          | 1,300              | -                 | -                  | 1,300                                               | 1,300                                      | 86.67                                                        | 39 |
| 4,840        | \$7,418            | 1                 | \$2                | \$7,420                                             | \$1,237                                    | 52.81                                                        | 40 |
| 4,840        | 7,418              | 1                 | 2                  | 7,420                                               | 1,237                                      | 52.81                                                        | 41 |
| 6,900        | \$6,900            | -                 | -                  | \$6,900                                             | \$2,300                                    | 33.99                                                        | 42 |
| 400          | 500                | -                 | -                  | 500                                                 | 500                                        | 62.50                                                        | 43 |
| 5,000        | 5,500              | -                 | -                  | 5,500                                               | 5,500                                      | 30.56                                                        | 44 |
| 1,500        | 900                | -                 | -                  | 900                                                 | 900                                        | 60.00                                                        | 45 |
| 54,989       | \$140,635          | -                 | -                  | \$140,635                                           | \$7,034                                    | 38.26                                                        | 46 |
| 1,160        | 1,225              | -                 | -                  | 1,225                                               | 1,225                                      | 81.67                                                        | 47 |
| 4,629        | 4,479              | -                 | -                  | 4,479                                               | 2,240                                      | 99.53                                                        | 48 |
| 4,240        | 4,950              | -                 | -                  | 4,950                                               | 990                                        | 22.20                                                        | 49 |
| 400          | 600                | -                 | -                  | 600                                                 | 600                                        | 150.00                                                       | 50 |
| 44,560       | 129,431            | -                 | -                  | 129,431                                             | 11,766                                     | 38.18                                                        | 51 |
| 3,453,460    | \$7,984,928        | 12,850,460        | \$1,330,943        | \$9,315,871                                         | \$19,328                                   | 40.68                                                        | 52 |
| 3,351,460    | 7,972,628          | 10,330,460        | 1,267,943          | 9,240,571                                           | 19,291                                     | 40.58                                                        | 53 |
| 102,000      | 12,300             | 2,520,000         | 63,000             | 75,300                                              | 25,100                                     | 57.92                                                        | 54 |

## VESSELS AND VALUES, ETC. — Concluded.

## RECAPITULATION.

|    | THE STATE, AND COUNTIES. | Number<br>of<br>Vessels | Value<br>of<br>Vessels | AMOUNT OWNED BY —            |                             |              |
|----|--------------------------|-------------------------|------------------------|------------------------------|-----------------------------|--------------|
|    |                          |                         |                        | Citizens of<br>Massachusetts | Citizens of<br>Other States | Foreigners   |
| 1  | THE STATE.               | 797                     | \$27,910,904           | \$9,765,319                  | \$3,928,031                 | \$14,217,254 |
| 2  | Barnstable, . . . . .    | 106                     | 1,044,775              | 889,592                      | 144,158                     | 11,025       |
| 3  | Berkshire, . . . . .     | —                       | —                      | —                            | —                           | —            |
| 4  | Bristol, . . . . .       | 114                     | 2,668,050              | 2,822,553                    | 145,497                     | —            |
| 5  | Dukes, . . . . .         | 8                       | 14,800                 | 13,019                       | 1,781                       | —            |
| 6  | Essex, . . . . .         | 58                      | 580,425                | 473,275                      | 107,150                     | —            |
| 7  | Franklin, . . . . .      | —                       | —                      | —                            | —                           | —            |
| 8  | Hampden, . . . . .       | —                       | —                      | —                            | —                           | —            |
| 9  | Hampshire, . . . . .     | —                       | —                      | —                            | —                           | —            |
| 10 | Middlesex, . . . . .     | —                       | —                      | —                            | —                           | —            |
| 11 | Nantucket, . . . . .     | 6                       | 14,050                 | 10,097                       | 3,953                       | —            |
| 12 | Norfolk, . . . . .       | 3                       | 20,300                 | 2,925                        | 17,375                      | —            |
| 13 | Plymouth, . . . . .      | 20                      | 367,700                | 246,700                      | 121,000                     | —            |
| 14 | Suffolk, . . . . .       | 482                     | 22,900,504             | 5,597,158                    | 3,387,117                   | 14,206,229   |
| 15 | Worcester, . . . . .     | —                       | —                      | —                            | —                           | —            |

## RECAPITULATION BY KINDS OF COMMERCE. FOR THE STATE.

|   | THE STATE,<br>AND KINDS OF COMMERCE. | Number<br>of<br>Vessels | Value<br>of<br>Vessels | AMOUNT OWNED BY —            |                             |              |
|---|--------------------------------------|-------------------------|------------------------|------------------------------|-----------------------------|--------------|
|   |                                      |                         |                        | Citizens of<br>Massachusetts | Citizens of<br>Other States | Foreigners   |
| 1 | THE STATE.                           | 797                     | \$27,910,604           | \$9,765,319                  | \$3,928,031                 | \$14,217,254 |
| 2 | Coastwise, . . . . .                 | 433                     | 9,408,050              | 6,367,053                    | 3,029,972                   | 11,025       |
| 3 | Ocean, . . . . .                     | 259                     | 17,867,954             | 3,050,078                    | 611,647                     | 14,206,229   |
| 4 | Coastwise and ocean, . . . . .       | 77                      | 634,600                | 348,188                      | 286,412                     | —            |

## RECAPITULATION BY KINDS OF VESSELS. FOR THE STATE.

|   | THE STATE,<br>AND KINDS OF VESSELS. | Number<br>of<br>Vessels | Value<br>of<br>Vessels | AMOUNT OWNED BY —            |                             |              |
|---|-------------------------------------|-------------------------|------------------------|------------------------------|-----------------------------|--------------|
|   |                                     |                         |                        | Citizens of<br>Massachusetts | Citizens of<br>Other States | Foreigners   |
| 1 | THE STATE.                          | 797                     | \$27,910,604           | \$9,765,319                  | \$3,928,031                 | \$14,217,254 |
| 2 | Barks, . . . . .                    | 86                      | 1,529,150              | 1,251,741                    | 277,409                     | —            |
| 3 | Barkentines, . . . . .              | 20                      | 255,000                | 149,751                      | 85,249                      | —            |
| 4 | Brigs, . . . . .                    | 23                      | 142,000                | 112,194                      | 29,806                      | —            |
| 5 | Schooners, . . . . .                | 424                     | 4,147,795              | 3,094,000                    | 1,082,105                   | 11,025       |
| 6 | Ships, . . . . .                    | 44                      | 1,552,700              | 1,341,138                    | 211,562                     | —            |
| 7 | Sloops, . . . . .                   | 59                      | 73,850                 | 73,475                       | 375                         | —            |
| 8 | Steam vessels, . . . . .            | 160                     | 20,230,109             | 3,782,355                    | 2,241,525                   | 14,206,229   |



## VESSELS AND VALUES, ETC. — Concluded.

## RECAPITULATION.

| FREIGHT      |                 | PASSENGERS     |                 | Amount Received for Freight and Passengers | Average Gross Earnings per Vessel | Percentage of Gross Earnings of Value of Vessels |    |
|--------------|-----------------|----------------|-----------------|--------------------------------------------|-----------------------------------|--------------------------------------------------|----|
| Tons Carried | Amount Received | Number Carried | Amount Received |                                            |                                   |                                                  |    |
| 5,168,176    | \$10,731,637    | 13,636,795     | \$2,184,337     | \$12,915,974                               | \$16,206                          | 46.28                                            | 1  |
| 435,036      | 592,254         | 464            | 623             | 592,877                                    | 5,593                             | 56.75                                            | 2  |
| 1,016,874    | 1,639,382       | 451,545        | 829,333         | 2,468,715                                  | 21,655                            | 83.18                                            | 4  |
| 6,460        | 8,538           | -              | -               | 8,538                                      | 1,067                             | 57.69                                            | 5  |
| 189,608      | 351,532         | 334,325        | 23,436          | 374,968                                    | 6,465                             | 64.60                                            | 6  |
| -            | -               | -              | -               | -                                          | -                                 | -                                                | 7  |
| -            | -               | -              | -               | -                                          | -                                 | -                                                | 8  |
| -            | -               | -              | -               | -                                          | -                                 | -                                                | 9  |
| -            | -               | -              | -               | -                                          | -                                 | -                                                | 10 |
| 4,840        | 7,418           | 1              | 2               | 7,420                                      | 1,237                             | 52.81                                            | 11 |
| 6,900        | 6,900           | -              | -               | 6,900                                      | 2,300                             | 33.99                                            | 12 |
| 54,989       | 140,685         | -              | -               | 140,685                                    | 7,034                             | 38.26                                            | 13 |
| 3,453,460    | 7,984,928       | 12,850,460     | 1,330,943       | 9,315,871                                  | 19,328                            | 40.68                                            | 14 |
| -            | -               | -              | -               | -                                          | -                                 | -                                                | 15 |

## RECAPITULATION BY KINDS OF COMMERCE. FOR THE STATE.

| FREIGHT      |                 | PASSENGERS     |                 | Amount Received for Freight and Passengers | Average Gross Earnings per Vessel | Percentage of Gross Earnings of Value of Vessels |   |
|--------------|-----------------|----------------|-----------------|--------------------------------------------|-----------------------------------|--------------------------------------------------|---|
| Tons Carried | Amount Received | Number Carried | Amount Received |                                            |                                   |                                                  |   |
| 5,168,176    | \$10,731,637    | 13,636,795     | \$2,184,337     | \$12,915,974                               | \$16,206                          | 46.28                                            | 1 |
| 3,576,221    | 5,186,778       | 13,626,729     | 1,812,375       | 6,999,153                                  | 15,183                            | 74.40                                            | 2 |
| 1,336,786    | 5,030,689       | 10,955         | 371,517         | 5,402,206                                  | 20,858                            | 30.23                                            | 3 |
| 255,169      | 514,170         | 11             | 445             | 514,615                                    | 6,683                             | 81.08                                            | 4 |

## RECAPITULATION BY KINDS OF VESSELS. FOR THE STATE.

| FREIGHT      |                 | PASSENGERS     |                 | Amount Received for Freight and Passengers | Average Gross Earnings per Vessel | Percentage of Gross Earnings of Value of Vessels |   |
|--------------|-----------------|----------------|-----------------|--------------------------------------------|-----------------------------------|--------------------------------------------------|---|
| Tons Carried | Amount Received | Number Carried | Amount Received |                                            |                                   |                                                  |   |
| 5,168,176    | \$10,731,637    | 13,636,795     | \$2,184,337     | \$12,915,974                               | \$16,206                          | 46.28                                            | 1 |
| 210,746      | 944,850         | 934            | 21,076          | 965,926                                    | 11,232                            | 63.17                                            | 2 |
| 62,407       | 176,177         | 2              | 30              | 176,207                                    | 8,810                             | 74.98                                            | 3 |
| 57,616       | 158,846         | 51             | 1,521           | 160,367                                    | 6,972                             | 112.93                                           | 4 |
| 2,032,934    | 2,755,891       | 745            | 2,165           | 2,758,056                                  | 6,365                             | 66.49                                            | 5 |
| 172,725      | 908,947         | 4              | 1,350           | 910,297                                    | 20,220                            | 58.63                                            | 6 |
| 87,579       | 52,795          | 17,090         | 1,190           | 53,987                                     | 1,384                             | 73.10                                            | 7 |
| 2,544,169    | 5,754,129       | 13,618,939     | 2,157,005       | 7,891,134                                  | 49,520                            | 39.01                                            | 8 |



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# NATIONALITIES OF SEAMEN.

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# NATIONALITIES OF SEAMEN.

| COUNTIES, CITIES, TOWNS,<br>AND KINDS OF COMMERCE. | NATIONALITIES |         |       |          |         |                 |         | Total<br>Seamen |                                 |
|----------------------------------------------------|---------------|---------|-------|----------|---------|-----------------|---------|-----------------|---------------------------------|
|                                                    | Ameri-<br>can | English | Irish | Canadian | Spanish | Portu-<br>guese | Italian |                 | All other<br>Nation-<br>alities |
| BARNSTABLE.                                        |               |         |       |          |         |                 |         |                 |                                 |
| Barnstable, . . . .                                | 9             | -       | -     | -        | -       | 2               | -       | 12              | 23                              |
| Coastwise, . . . .                                 | 9             | -       | -     | -        | -       | 2               | -       | 12              | 23                              |
| Bourne, . . . . .                                  | 4             | 1       | 1     | -        | -       | 8               | -       | 1               | 15                              |
| Coastwise, . . . .                                 | 4             | 1       | 1     | -        | -       | 8               | -       | 1               | 15                              |
| Brewster, . . . . .                                | 2             | -       | -     | -        | -       | -               | -       | 18              | 20                              |
| Coastwise, . . . .                                 | 2             | -       | -     | -        | -       | -               | -       | 2               | 4                               |
| Ocean, . . . . .                                   | -             | -       | -     | -        | -       | -               | -       | 16              | 16                              |
| Chatham, . . . . .                                 | 17            | 4       | 1     | 4        | -       | -               | -       | 10              | 36                              |
| Coastwise, . . . .                                 | 16            | 4       | 1     | 4        | -       | -               | -       | 2               | 27                              |
| Ocean, . . . . .                                   | 1             | -       | -     | -        | -       | -               | -       | 8               | 9                               |
| Dennis, . . . . .                                  | 46            | 17      | 7     | 3        | -       | 13              | -       | 77              | 163                             |
| Coastwise, . . . .                                 | 46            | 13      | 4     | 3        | -       | 13              | -       | 47              | 126                             |
| Ocean, . . . . .                                   | -             | -       | -     | -        | -       | -               | -       | 30              | 30                              |
| Coastwise and ocean,                               | -             | 4       | 3     | -        | -       | -               | -       | -               | 7                               |
| Eastham, . . . . .                                 | 1             | -       | -     | -        | -       | -               | -       | 3               | 4                               |
| Coastwise, . . . .                                 | 1             | -       | -     | -        | -       | -               | -       | 3               | 4                               |
| Falmouth, . . . . .                                | 10            | -       | -     | -        | -       | -               | -       | -               | 10                              |
| Coastwise, . . . .                                 | 10            | -       | -     | -        | -       | -               | -       | -               | 10                              |
| Harwich, . . . . .                                 | 18            | 2       | 2     | -        | -       | 4               | -       | -               | 26                              |
| Coastwise, . . . .                                 | 18            | 2       | 2     | -        | -       | 4               | -       | -               | 26                              |
| Orleans, . . . . .                                 | 2             | -       | -     | -        | -       | -               | -       | -               | 2                               |
| Coastwise, . . . .                                 | 2             | -       | -     | -        | -       | -               | -       | -               | 2                               |
| Provincetown, . . .                                | 16            | -       | -     | -        | -       | 1               | -       | 10              | 27                              |
| Coastwise, . . . .                                 | 16            | -       | -     | -        | -       | 1               | -       | 10              | 27                              |
| Sandwich, . . . . .                                | 6             | -       | -     | -        | -       | -               | -       | -               | 6                               |
| Coastwise, . . . .                                 | 6             | -       | -     | -        | -       | -               | -       | -               | 6                               |
| Wellfleet, . . . . .                               | 15            | 1       | 1     | 2        | -       | 1               | 1       | 38              | 50                              |
| Coastwise, . . . .                                 | 12            | 1       | -     | -        | -       | 1               | 1       | 23              | 38                              |
| Ocean, . . . . .                                   | 3             | -       | 1     | 2        | -       | -               | -       | 15              | 21                              |
| Yarmouth, . . . . .                                | 16            | 3       | 1     | -        | -       | -               | -       | 28              | 48                              |
| Coastwise, . . . .                                 | 5             | -       | -     | -        | -       | -               | -       | 4               | 9                               |
| Ocean, . . . . .                                   | 11            | 3       | 1     | -        | -       | -               | -       | 24              | 30                              |
| BRISTOL.                                           |               |         |       |          |         |                 |         |                 |                                 |
| Berkley, . . . . .                                 | 16            | -       | -     | -        | -       | -               | -       | 22              | 38                              |
| Coastwise, . . . .                                 | 16            | -       | -     | -        | -       | -               | -       | 22              | 38                              |
| Dartmouth, . . . .                                 | 4             | -       | -     | -        | -       | -               | -       | -               | 4                               |
| Coastwise, . . . .                                 | 4             | -       | -     | -        | -       | -               | -       | -               | 4                               |
| Dighton, . . . . .                                 | 4             | -       | -     | -        | -       | 13              | -       | 15              | 32                              |
| Coastwise, . . . .                                 | 4             | -       | -     | -        | -       | 13              | -       | 15              | 32                              |
| FALL RIVER, . . . .                                | 33            | 13      | 17    | -        | -       | 4               | -       | 488             | 555                             |
| Coastwise, . . . .                                 | 29            | 13      | 17    | -        | -       | 4               | -       | 474             | 537                             |
| Ocean, . . . . .                                   | 4             | -       | -     | -        | -       | -               | -       | 14              | 18                              |
| NEW BEDFORD, . . .                                 | 43            | 1       | 30    | 1        | -       | 44              | -       | 30              | 140                             |
| Coastwise, . . . .                                 | 37            | 1       | 30    | 1        | -       | 20              | -       | 22              | 111                             |
| Ocean, . . . . .                                   | 6             | -       | -     | -        | -       | 16              | -       | 8               | 30                              |
| Coastwise and ocean,                               | -             | -       | -     | -        | -       | 8               | -       | -               | 8                               |
| Somerset, . . . . .                                | 9             | 1       | 5     | -        | -       | -               | -       | 17              | 32                              |
| Coastwise, . . . .                                 | 9             | 1       | 5     | -        | -       | -               | -       | 17              | 32                              |
| TAUNTON, . . . . .                                 | 8             | 3       | 16    | 2        | -       | 7               | -       | 159             | 195                             |
| Coastwise, . . . .                                 | 8             | 3       | 16    | 2        | -       | 7               | -       | 159             | 195                             |
| Westport, . . . . .                                | 1             | -       | -     | -        | -       | -               | -       | 4               | 5                               |
| Coastwise, . . . .                                 | 1             | -       | -     | -        | -       | -               | -       | 4               | 5                               |
| DUKES.                                             |               |         |       |          |         |                 |         |                 |                                 |
| Edgartown, . . . .                                 | 3             | -       | -     | -        | -       | -               | -       | -               | 3                               |
| Coastwise, . . . .                                 | 3             | -       | -     | -        | -       | -               | -       | -               | 3                               |
| Tisbury, . . . . .                                 | 16            | -       | -     | -        | -       | -               | -       | -               | 16                              |
| Coastwise, . . . .                                 | 16            | -       | -     | -        | -       | -               | -       | -               | 16                              |
| ESSEX.                                             |               |         |       |          |         |                 |         |                 |                                 |
| Beverly, . . . . .                                 | 3             | 1       | 1     | -        | -       | -               | -       | -               | 5                               |
| Coastwise, . . . .                                 | 3             | 1       | 1     | -        | -       | -               | -       | -               | 5                               |
| GLOUCESTER, . . . .                                | 14            | -       | -     | 2        | -       | -               | -       | 2               | 18                              |
| Coastwise, . . . .                                 | 14            | -       | -     | 2        | -       | -               | -       | 2               | 18                              |
| Groveland, . . . . .                               | 1             | -       | -     | -        | -       | -               | -       | -               | 1                               |
| Coastwise, . . . .                                 | 1             | -       | -     | -        | -       | -               | -       | -               | 1                               |



## NATIONALITIES OF SEAMEN — Continued.

| COUNTIES, CITIES, TOWNS,<br>AND KINDS OF COMMERCE. | NATIONALITIES |         |       |          |         |                 |         | All other<br>Nation-<br>alities | Total<br>Seamen |
|----------------------------------------------------|---------------|---------|-------|----------|---------|-----------------|---------|---------------------------------|-----------------|
|                                                    | Ameri-<br>can | English | Irish | Canadian | Spanish | Portu-<br>guese | Italian |                                 |                 |
| ESSEX — Con.                                       |               |         |       |          |         |                 |         |                                 |                 |
| HAVERHILL, . . . .                                 | 3             | -       | -     | -        | -       | -               | -       | 6                               | 9               |
| Coastwise, . . . .                                 | 3             | -       | -     | -        | -       | -               | -       | 6                               | 9               |
| Ipswich, . . . .                                   | 1             | -       | -     | -        | -       | 3               | -       | 1                               | 5               |
| Coastwise, . . . .                                 | 1             | -       | -     | -        | -       | 3               | -       | 1                               | 5               |
| LYNN, . . . .                                      | -             | -       | -     | 4        | -       | -               | -       | 14                              | 18              |
| Coastwise, . . . .                                 | -             | -       | -     | 4        | -       | -               | -       | 14                              | 18              |
| Marblehead, . . . .                                | 1             | -       | -     | -        | -       | -               | -       | -                               | 1               |
| Coastwise, . . . .                                 | 1             | -       | -     | -        | -       | -               | -       | -                               | 1               |
| NEWBURYPORT, . . . .                               | 22            | 1       | 1     | -        | 2       | -               | 2       | 152                             | 180             |
| Coastwise, . . . .                                 | 9             | -       | -     | -        | -       | -               | -       | 13                              | 22              |
| Ocean, . . . .                                     | 13            | 1       | 1     | -        | 2       | -               | 2       | 131                             | 150             |
| Coastwise and ocean, . . . .                       | -             | -       | -     | -        | -       | -               | -       | 8                               | 8               |
| Rockport, . . . .                                  | 67            | -       | -     | -        | -       | -               | -       | 1                               | 68              |
| Coastwise, . . . .                                 | 67            | -       | -     | -        | -       | -               | -       | 1                               | 68              |
| Rowley, . . . .                                    | 1             | -       | -     | -        | -       | -               | -       | -                               | 1               |
| Coastwise, . . . .                                 | 1             | -       | -     | -        | -       | -               | -       | -                               | 1               |
| SALEM, . . . .                                     | 4             | -       | -     | -        | -       | -               | -       | -                               | 4               |
| Coastwise, . . . .                                 | 4             | -       | -     | -        | -       | -               | -       | -                               | 4               |
| Salisbury, . . . .                                 | 4             | -       | -     | -        | -       | -               | -       | -                               | 4               |
| Coastwise, . . . .                                 | 4             | -       | -     | -        | -       | -               | -       | -                               | 4               |
| NANTUCKET.                                         |               |         |       |          |         |                 |         |                                 |                 |
| Nantucket, . . . .                                 | 19            | -       | -     | -        | -       | 1               | -       | 2                               | 22              |
| Coastwise, . . . .                                 | 19            | -       | -     | -        | -       | 1               | -       | 2                               | 22              |
| NORFOLK.                                           |               |         |       |          |         |                 |         |                                 |                 |
| Cohasset, . . . .                                  | 1             | -       | 1     | -        | -       | -               | -       | -                               | 2               |
| Coastwise, . . . .                                 | 1             | -       | 1     | -        | -       | -               | -       | -                               | 2               |
| Quincy, . . . .                                    | -             | -       | -     | -        | -       | -               | -       | 5                               | 5               |
| Coastwise, . . . .                                 | -             | -       | -     | -        | -       | -               | -       | 5                               | 5               |
| Sharon,* . . . .                                   | 3             | -       | -     | 1        | -       | -               | -       | -                               | 4               |
| Coastwise, . . . .                                 | 3             | -       | -     | 1        | -       | -               | -       | -                               | 4               |
| PLYMOUTH.                                          |               |         |       |          |         |                 |         |                                 |                 |
| Abington,* . . . .                                 | 4             | -       | -     | -        | -       | -               | -       | -                               | 4               |
| Coastwise, . . . .                                 | 4             | -       | -     | -        | -       | -               | -       | -                               | 4               |
| Marion, . . . .                                    | 3             | -       | -     | -        | -       | 3               | -       | -                               | 6               |
| Coastwise, . . . .                                 | 3             | -       | -     | -        | -       | 3               | -       | -                               | 6               |
| Plymouth, . . . .                                  | 6             | -       | -     | -        | -       | -               | -       | 16                              | 24              |
| Coastwise, . . . .                                 | 6             | -       | -     | -        | -       | -               | -       | -                               | 8               |
| Ocean, . . . .                                     | -             | -       | -     | -        | -       | -               | -       | 16                              | 16              |
| Scituate, . . . .                                  | 3             | -       | -     | -        | -       | -               | -       | -                               | 3               |
| Coastwise, . . . .                                 | 3             | -       | -     | -        | -       | -               | -       | -                               | 3               |
| Wareham, . . . .                                   | 1             | -       | -     | -        | -       | 2               | -       | 121                             | 124             |
| Coastwise, . . . .                                 | 1             | -       | -     | -        | -       | 2               | -       | 8                               | 11              |
| Ocean, . . . .                                     | -             | -       | -     | -        | -       | -               | -       | 113                             | 113             |
| SUFFOLK.                                           |               |         |       |          |         |                 |         |                                 |                 |
| BOSTON, . . . .                                    | 1,076         | 710     | 302   | 183      | 2       | 120             | 3       | 4,009                           | 6,405           |
| Coastwise, . . . .                                 | 837           | 45      | 189   | 179      | -       | 44              | -       | 784                             | 2,077           |
| Ocean, . . . .                                     | 208           | 665     | 113   | 4        | 2       | 22              | 3       | 2,842                           | 3,859           |
| Coastwise and ocean, . . . .                       | 31            | -       | -     | -        | -       | 55              | -       | 383                             | 469             |
| CHELSEA, . . . .                                   | 15            | -       | -     | -        | -       | -               | -       | -                               | 15              |
| Coastwise, . . . .                                 | 15            | -       | -     | -        | -       | -               | -       | -                               | 15              |

\* Not a seaport, but the vessel is owned there.



NATIONALITIES OF SEAMEN—Concluded.

### RECAPITULATION—COASTWISE AND OCEAN COMMERCE.

[illegible]

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TIME EMPLOYED IN TRIPS;  
LENGTH OF TRIPS.

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# TIME EMPLOYED IN TRIPS. FOR THE STATE.

| TIME EMPLOYED IN ONE TRIP.      | KINDS OF VESSELS |                  |       |                |       |        |                  | Total<br>Vessels |
|---------------------------------|------------------|------------------|-------|----------------|-------|--------|------------------|------------------|
|                                 | Barks            | Barken-<br>tines | Brigs | Schoon-<br>ers | Ships | Sloops | Steam<br>Vessels |                  |
| <i>Less than One Hour.</i>      | -                | -                | -     | -              | -     | 1      | 15               | 16               |
| 3½ minutes, . . . . .           | -                | -                | -     | -              | -     | -      | 6                | 6                |
| 7 to 9 minutes, . . . . .       | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 8 to 10 minutes, . . . . .      | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 10 minutes, . . . . .           | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 13 minutes, . . . . .           | -                | -                | -     | -              | -     | 1      | 3                | 4                |
| 25 minutes, . . . . .           | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 30 minutes, . . . . .           | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 40 minutes, . . . . .           | -                | -                | -     | -              | -     | -      | 1                | 1                |
| <i>Less than One Day.</i>       | -                | -                | -     | 1              | -     | 10     | 37               | 48               |
| 1 hour, . . . . .               | -                | -                | -     | -              | -     | -      | 4                | 4                |
| 1 to 3½ hours, . . . . .        | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 2 hours, . . . . .              | -                | -                | -     | -              | -     | -      | 4                | 4                |
| 2½ hours, . . . . .             | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 2½ hours, . . . . .             | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 3½ hours, . . . . .             | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 3 to 5 hours, . . . . .         | -                | -                | -     | -              | -     | -      | 4                | 4                |
| 4 hours, . . . . .              | -                | -                | -     | 1              | -     | 8      | 2                | 11               |
| 5 hours, . . . . .              | -                | -                | -     | -              | -     | 2      | 2                | 4                |
| 9 hours, . . . . .              | -                | -                | -     | -              | -     | -      | 4                | 4                |
| 10 hours, . . . . .             | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 11 hours, . . . . .             | -                | -                | -     | -              | -     | -      | 8                | 8                |
| 14 hours, . . . . .             | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 20 hours, . . . . .             | -                | -                | -     | -              | -     | -      | 3                | 3                |
| <i>Less than One Month.</i>     | 1                | -                | -     | 166            | 2     | 26     | 90               | 285              |
| 1 day, . . . . .                | -                | -                | -     | 1              | -     | 1      | 2                | 4                |
| 1 day, 6 hours, . . . . .       | -                | -                | -     | -              | -     | -      | 4                | 4                |
| 1 day, 11 hours, . . . . .      | -                | -                | -     | -              | -     | -      | 3                | 3                |
| 1 day, 21 hours, . . . . .      | -                | -                | -     | -              | -     | -      | 3                | 3                |
| 2 days, . . . . .               | -                | -                | -     | 4              | -     | 2      | -                | 6                |
| 2 days, 4 hours, . . . . .      | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 2½ days, . . . . .              | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 2 to 3 days, . . . . .          | -                | -                | -     | -              | -     | 1      | -                | 1                |
| 2 to 24 days, . . . . .         | -                | -                | -     | 1              | -     | -      | -                | 1                |
| 3 days, . . . . .               | -                | -                | -     | 3              | -     | 2      | 2                | 7                |
| 3 to 10 days, . . . . .         | -                | -                | -     | 1              | -     | -      | -                | 1                |
| 3 days to 5 months, . . . . .   | -                | -                | -     | -              | -     | -      | -                | 1                |
| 4 days, . . . . .               | -                | -                | -     | 3              | -     | 1      | -                | 4                |
| 4 to 5 days, . . . . .          | -                | -                | -     | 1              | -     | -      | -                | 1                |
| 5 days, . . . . .               | -                | -                | -     | 3              | -     | 5      | -                | 8                |
| 5 to 12 days, . . . . .         | -                | -                | -     | -              | -     | -      | -                | 1                |
| 6 days, . . . . .               | -                | -                | -     | 3              | -     | 1      | -                | 4                |
| 6 to 12 days, . . . . .         | -                | -                | -     | -              | 1     | -      | -                | 1                |
| 7 days, . . . . .               | -                | -                | -     | 20             | -     | 10     | 5                | 35               |
| 7 to 14 days, . . . . .         | -                | -                | -     | 1              | -     | -      | -                | 1                |
| 8 days, . . . . .               | -                | -                | -     | 1              | -     | -      | -                | 1                |
| 8 to 13 days, . . . . .         | -                | -                | -     | -              | 1     | -      | -                | 1                |
| 9 days, . . . . .               | -                | -                | -     | -              | -     | -      | 2                | 2                |
| 9 to 27 days, . . . . .         | 1                | -                | -     | -              | -     | -      | -                | 1                |
| 10 days, . . . . .              | -                | -                | -     | 15             | -     | 2      | 9                | 26               |
| 10½ days, . . . . .             | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 10 to 11 days, . . . . .        | -                | -                | -     | -              | -     | -      | 4                | 4                |
| 10 to 15 days, . . . . .        | -                | -                | -     | 1              | -     | -      | -                | 1                |
| 10 days to 1 month, . . . . .   | -                | -                | -     | 2              | -     | -      | -                | 2                |
| 10 days to 1½ months, . . . . . | -                | -                | -     | 1              | -     | -      | -                | 1                |
| 11 days, . . . . .              | -                | -                | -     | -              | -     | -      | 9                | 9                |
| 11½ days, . . . . .             | -                | -                | -     | -              | -     | -      | 2                | 2                |
| 11 to 12 days, . . . . .        | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 12 days, . . . . .              | -                | -                | -     | 4              | -     | -      | 4                | 8                |
| 12 days to 2 months, . . . . .  | -                | -                | -     | 1              | -     | -      | -                | 1                |
| 13 days, . . . . .              | -                | -                | -     | -              | -     | -      | 1                | 1                |
| 14 days, . . . . .              | -                | -                | -     | 17             | -     | -      | 14               | 31               |
| 14 to 21 days, . . . . .        | -                | -                | -     | 3              | -     | -      | -                | 3                |
| 15 days, . . . . .              | -                | -                | -     | 11             | -     | 1      | 10               | 22               |
| 15 days to 1 month, . . . . .   | -                | -                | -     | 1              | -     | -      | -                | 1                |
| 16 days, . . . . .              | -                | -                | -     | 2              | -     | -      | -                | 2                |
| 17 days, . . . . .              | -                | -                | -     | 1              | -     | -      | -                | 1                |
| 18 days, . . . . .              | -                | -                | -     | 1              | -     | -      | 7                | 8                |
| 19 days, . . . . .              | -                | -                | -     | 1              | -     | -      | -                | 1                |
| 20 days, . . . . .              | -                | -                | -     | 15             | -     | -      | 5                | 20               |
| 20 days to 1 month, . . . . .   | -                | -                | -     | -              | -     | -      | -                | 1                |
| 21 days, . . . . .              | -                | -                | -     | 20             | -     | -      | -                | 20               |
| 21 to 28 days, . . . . .        | -                | -                | -     | 1              | -     | -      | -                | 1                |

## TIME EMPLOYED IN TRIPS — Concluded.

| TIME EMPLOYED IN ONE TRIP.                 | KINDS OF VESSELS |             |       |           |       |        |               | Total Vessels |
|--------------------------------------------|------------------|-------------|-------|-----------|-------|--------|---------------|---------------|
|                                            | Barks            | Barkentines | Brigs | Schooners | Ships | Sloops | Steam Vessels |               |
| <i>Less than One Month—Con.</i>            |                  |             |       |           |       |        |               |               |
| 22 days, . . . . .                         | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 23 days, . . . . .                         | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 24 days, . . . . .                         | -                | -           | -     | 3         | -     | -      | -             | 3             |
| 25 days, . . . . .                         | -                | -           | -     | 7         | -     | -      | -             | 7             |
| 26 days, . . . . .                         | -                | -           | -     | 3         | -     | -      | -             | 3             |
| 27 days, . . . . .                         | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 28 days, . . . . .                         | -                | -           | -     | 6         | -     | -      | -             | 6             |
| 28 days to 1 month, and 12 days, . . . . . | -                | -           | -     | 1         | -     | -      | -             | 1             |
| <i>Less than One Year.</i>                 |                  |             |       |           |       |        |               |               |
|                                            | 43               | 12          | 20    | 227       | 20    | -      | 15            | 337           |
| 1 month, . . . . .                         | 2                | -           | -     | 90        | -     | -      | -             | 92            |
| 1 month, 1 day, . . . . .                  | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 1 month, 2 days, . . . . .                 | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 1 month, 3 days, . . . . .                 | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 1 month, 4 days, . . . . .                 | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 1 month, 5 days, . . . . .                 | -                | -           | -     | 12        | -     | -      | -             | 12            |
| 1 month, 7 days, . . . . .                 | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 1 month, 8 days, . . . . .                 | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 1 month, 10 days, . . . . .                | -                | -           | -     | 6         | -     | -      | -             | 6             |
| 1 month, 12 days, . . . . .                | -                | 1           | -     | 8         | -     | -      | -             | 9             |
| 1½ months, . . . . .                       | -                | -           | -     | 3         | 3     | -      | 4             | 10            |
| 1 month, 19 days, . . . . .                | -                | -           | -     | 4         | -     | -      | -             | 4             |
| 1 month, 20 days, . . . . .                | -                | -           | -     | 2         | 1     | -      | -             | 3             |
| 1 month, 23 days, . . . . .                | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 1 to 5 months, . . . . .                   | -                | 2           | -     | 7         | -     | -      | -             | 9             |
| 2 months, . . . . .                        | 6                | 3           | 11    | 56        | -     | -      | 2             | 78            |
| 2 months, 3 days, . . . . .                | 1                | -           | -     | -         | -     | -      | -             | 1             |
| 2 months, 10 days, . . . . .               | 2                | -           | -     | 1         | -     | -      | -             | 3             |
| 2½ months, . . . . .                       | 2                | -           | -     | -         | -     | -      | -             | 2             |
| 2 months, 20 days, . . . . .               | 2                | -           | 1     | -         | -     | -      | 6             | 7             |
| 3 months, . . . . .                        | 2                | 1           | 5     | 22        | -     | -      | -             | 30            |
| 3½ months, . . . . .                       | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 3 months, 27 days, . . . . .               | 1                | -           | -     | -         | -     | -      | -             | 1             |
| 4 months, . . . . .                        | 10               | 1           | 1     | 4         | 3     | -      | -             | 19            |
| 4 months, 10 days, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 5 months, . . . . .                        | 3                | -           | -     | 1         | 2     | -      | -             | 6             |
| 5 months, 2 days, . . . . .                | -                | -           | -     | -         | 1     | -      | -             | 1             |
| 6 months, . . . . .                        | 7                | 2           | -     | 2         | 1     | -      | -             | 12            |
| 7 months, . . . . .                        | 2                | 1           | 1     | -         | -     | -      | -             | 4             |
| 8 months, . . . . .                        | -                | -           | -     | -         | 1     | -      | 1             | 2             |
| 9 months, . . . . .                        | 2                | -           | -     | -         | 2     | -      | -             | 4             |
| 9 months, 22 days, . . . . .               | -                | -           | -     | -         | 1     | -      | -             | 1             |
| 9 months, 25 days, . . . . .               | -                | -           | -     | -         | 1     | -      | -             | 1             |
| 10 months, . . . . .                       | 2                | 1           | 1     | -         | -     | -      | -             | 4             |
| 10 months, 8 days, . . . . .               | -                | -           | -     | -         | 1     | -      | -             | 1             |
| 10 months, 29 days, . . . . .              | -                | -           | -     | -         | 1     | -      | -             | 1             |
| 11 months, . . . . .                       | -                | -           | -     | -         | 1     | -      | -             | 1             |
| 11 months, 2 days, . . . . .               | -                | -           | -     | -         | 1     | -      | -             | 1             |
| 11 months, 4 days, . . . . .               | 1                | -           | -     | -         | -     | -      | -             | 1             |
| <i>One Year and Over.</i>                  |                  |             |       |           |       |        |               |               |
|                                            | 24               | 2           | 1     | -         | 20    | -      | -             | 57            |
| 1 year, . . . . .                          | 19               | 1           | -     | -         | 12    | -      | -             | 32            |
| 1 year, 6 days, . . . . .                  | 1                | -           | -     | -         | -     | -      | -             | 1             |
| 1 year, 9 days, . . . . .                  | -                | -           | -     | -         | 1     | -      | -             | 1             |
| 1 year, 1 month, . . . . .                 | 2                | -           | 1     | -         | 5     | -      | -             | 8             |
| 1 year, 2 months, . . . . .                | 8                | -           | -     | -         | -     | -      | -             | 8             |
| 1 year, 3 months, . . . . .                | -                | -           | -     | -         | 1     | -      | -             | 1             |
| 1 year, 4 months, . . . . .                | 1                | -           | -     | -         | 1     | -      | -             | 2             |
| 1 year, 5 months, . . . . .                | -                | 1           | -     | -         | -     | -      | -             | 1             |
| 1½ years, . . . . .                        | 2                | -           | -     | -         | -     | -      | -             | 2             |
| 1 year to 1 year and 2 months, . . . . .   | 1                | -           | -     | -         | -     | -      | -             | 1             |
| <i>Not Given.</i>                          |                  |             |       |           |       |        |               |               |
|                                            | 8                | 6           | 2     | 30        | 3     | 2      | 3             | 54            |
| Not given, . . . . .                       | 8                | 6           | 2     | 30        | 3     | 2      | 3             | 54            |

## RECAPITULATION BY DIVISIONS OF TIME. FOR THE STATE.

| DIVISIONS OF TIME.             | KINDS OF VESSELS |             |       |           |       |        |               | Total Vessels |
|--------------------------------|------------------|-------------|-------|-----------|-------|--------|---------------|---------------|
|                                | Barks            | Barkentines | Brigs | Schooners | Ships | Sloops | Steam Vessels |               |
| THE STATE.                     | 86               | 20          | 23    | 424       | 45    | 39     | 160           | 797           |
| Less than one hour, . . . . .  | -                | -           | -     | -         | -     | 1      | 15            | 16            |
| Less than one day, . . . . .   | -                | -           | -     | 1         | -     | 10     | 37            | 48            |
| Less than one month, . . . . . | -                | -           | -     | 166       | 2     | 26     | 90            | 285           |
| Less than one year, . . . . .  | 43               | 12          | 20    | 227       | 20    | -      | 15            | 337           |
| One year and over, . . . . .   | 34               | 2           | 1     | -         | 20    | -      | -             | 57            |
| Not given, . . . . .           | 8                | 6           | 2     | 30        | 3     | 2      | 3             | 54            |

## LENGTH OF TRIPS. FOR THE STATE.

| LENGTH OF TRIPS, IN MILE              | KINDS OF VESSELS |             |       |           |       |        |               | Total Vessels |
|---------------------------------------|------------------|-------------|-------|-----------|-------|--------|---------------|---------------|
|                                       | Barks            | Barkentines | Brigs | Schooners | Ships | Sloops | Steam Vessels |               |
| <i>Under 10 Miles.</i>                | -                | -           | -     | 1         | -     | 2      | 17            | 20            |
| $\frac{1}{2}$ of a mile, . . . . .    | -                | -           | -     | -         | -     | -      | 6             | 6             |
| $\frac{1}{4}$ of a mile, . . . . .    | -                | -           | -     | 1         | -     | 1      | -             | 2             |
| 1 mile, . . . . .                     | -                | -           | -     | -         | -     | -      | 2             | 2             |
| $1\frac{1}{2}$ miles, . . . . .       | -                | -           | -     | -         | -     | -      | 3             | 3             |
| 4 miles, . . . . .                    | -                | -           | -     | -         | -     | -      | 1             | 1             |
| $5\frac{1}{2}$ miles, . . . . .       | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 6 miles, . . . . .                    | -                | -           | -     | -         | -     | 3      | -             | 3             |
| 7 miles, . . . . .                    | -                | -           | -     | -         | -     | 1      | -             | 1             |
| 8 miles, . . . . .                    | -                | -           | -     | -         | -     | -      | 1             | 1             |
| <i>10 Miles but under 50 Miles.</i>   | -                | -           | -     | 13        | -     | 16     | 12            | 41            |
| 10 miles, . . . . .                   | -                | -           | -     | -         | -     | 2      | -             | 2             |
| 12 miles, . . . . .                   | -                | -           | -     | -         | -     | -      | 2             | 2             |
| 13 miles, . . . . .                   | -                | -           | -     | -         | -     | -      | 2             | 2             |
| 15 miles, . . . . .                   | -                | -           | -     | -         | -     | 3      | -             | 4             |
| 15 to 60 miles, . . . . .             | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 16 miles, . . . . .                   | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 20 miles, . . . . .                   | -                | -           | -     | 1         | -     | 7      | 2             | 10            |
| 23 miles, . . . . .                   | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 24 miles, . . . . .                   | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 25 miles, . . . . .                   | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 27 miles, . . . . .                   | -                | -           | -     | -         | -     | 1      | -             | 1             |
| 28 miles, . . . . .                   | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 30 miles, . . . . .                   | -                | -           | -     | 1         | -     | 2      | 1             | 4             |
| 36 miles, . . . . .                   | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 36 to 200 miles, . . . . .            | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 38 miles, . . . . .                   | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 40 miles, . . . . .                   | -                | -           | -     | 2         | -     | 1      | -             | 3             |
| 42 miles, . . . . .                   | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 45 miles, . . . . .                   | -                | -           | -     | 2         | -     | -      | -             | 2             |
| <i>50 Miles but under 100 Miles.</i>  | -                | -           | -     | 23        | -     | 13     | 5             | 41            |
| 50 miles, . . . . .                   | -                | -           | -     | 2         | -     | -      | 1             | 3             |
| 52 miles, . . . . .                   | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 56 miles, . . . . .                   | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 60 miles, . . . . .                   | -                | -           | -     | 7         | -     | -      | 2             | 9             |
| 62 miles, . . . . .                   | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 65 miles, . . . . .                   | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 70 miles, . . . . .                   | -                | -           | -     | 3         | -     | 7      | -             | 10            |
| 72 miles, . . . . .                   | -                | -           | -     | -         | -     | 1      | -             | 1             |
| 75 miles, . . . . .                   | -                | -           | -     | 1         | -     | 1      | -             | 2             |
| 80 miles, . . . . .                   | -                | -           | -     | 5         | -     | 1      | -             | 6             |
| 90 miles, . . . . .                   | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 95 miles, . . . . .                   | -                | -           | -     | 1         | -     | 3      | -             | 4             |
| <i>100 Miles but under 250 Miles.</i> | -                | -           | -     | 23        | -     | 5      | 21            | 49            |
| 100 miles, . . . . .                  | -                | -           | -     | 4         | -     | 3      | 2             | 9             |
| 100 to 120 miles, . . . . .           | -                | -           | -     | -         | -     | -      | 4             | 4             |
| 120 miles, . . . . .                  | -                | -           | -     | 3         | -     | -      | 3             | 6             |
| 130 miles, . . . . .                  | -                | -           | -     | 2         | -     | 1      | -             | 3             |
| 150 miles, . . . . .                  | -                | -           | -     | 3         | -     | -      | 1             | 4             |
| 175 miles, . . . . .                  | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 180 miles, . . . . .                  | -                | -           | -     | -         | -     | -      | 8             | 8             |
| 200 miles, . . . . .                  | -                | -           | -     | 5         | -     | 1      | -             | 7             |
| 216 miles, . . . . .                  | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 220 miles, . . . . .                  | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 243 miles, . . . . .                  | -                | -           | -     | -         | -     | -      | 3             | 3             |
| <i>250 Miles but under 500 Miles.</i> | -                | -           | -     | 37        | -     | 1      | 7             | 65            |
| 250 miles, . . . . .                  | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 280 miles, . . . . .                  | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 300 miles, . . . . .                  | -                | -           | -     | 10        | -     | -      | -             | 10            |
| 300 to 400 miles, . . . . .           | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 300 to 450 miles, . . . . .           | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 310 miles, . . . . .                  | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 320 miles, . . . . .                  | -                | -           | -     | -         | -     | 1      | -             | 1             |
| 325 miles, . . . . .                  | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 350 miles, . . . . .                  | -                | -           | -     | 2         | -     | -      | 7             | 9             |
| 360 miles, . . . . .                  | -                | -           | -     | 3         | -     | -      | -             | 3             |
| 380 miles, . . . . .                  | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 390 miles, . . . . .                  | -                | -           | -     | 3         | -     | -      | -             | 3             |
| 400 miles, . . . . .                  | -                | -           | -     | 23        | -     | -      | -             | 23            |
| 400 to 1,000 miles, . . . . .         | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 420 miles, . . . . .                  | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 425 miles, . . . . .                  | -                | -           | -     | 1         | -     | -      | -             | 1             |

## LENGTH OF TRIPS. FOR THE STATE — Continued.

| LENGTH OF TRIPS, IN MILES.           | KINDS OF VESSELS |             |       |           |       |        |               | Total Vessels |
|--------------------------------------|------------------|-------------|-------|-----------|-------|--------|---------------|---------------|
|                                      | Barks            | Barkentines | Brigs | Schooners | Ships | Sloops | Steam Vessels |               |
| 250 Miles but under 500 Miles - Con. |                  |             |       |           |       |        |               |               |
| 449 miles, . . . . .                 | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 450 miles, . . . . .                 | -                | -           | -     | 3         | -     | -      | -             | 3             |
| 480 miles, . . . . .                 | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 500 Miles but under 1,000 Miles.     |                  |             |       |           |       |        |               |               |
| 500 miles, . . . . .                 | -                | -           | -     | 80        | -     | -      | 10            | 90            |
| 540 miles, . . . . .                 | -                | -           | -     | 8         | -     | -      | 3             | 11            |
| 550 miles, . . . . .                 | -                | -           | -     | -         | -     | -      | 2             | 2             |
| 600 miles, . . . . .                 | -                | -           | -     | 3         | -     | -      | -             | 3             |
| 624 miles, . . . . .                 | -                | -           | -     | 15        | -     | -      | 5             | 20            |
| 630 miles, . . . . .                 | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 650 miles, . . . . .                 | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 685 miles, . . . . .                 | -                | -           | -     | 6         | -     | -      | -             | 6             |
| 700 miles, . . . . .                 | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 750 miles, . . . . .                 | -                | -           | -     | 20        | -     | -      | -             | 20            |
| 768 miles, . . . . .                 | -                | -           | -     | 4         | -     | -      | -             | 4             |
| 800 miles, . . . . .                 | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 850 miles, . . . . .                 | -                | -           | -     | 14        | -     | -      | -             | 14            |
| 900 miles, . . . . .                 | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 950 miles, . . . . .                 | -                | -           | -     | 3         | -     | -      | -             | 3             |
| 950 miles, . . . . .                 | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 1,000 Miles but under 2,000 Miles.   |                  |             |       |           |       |        |               |               |
| 1,000 miles, . . . . .               | 5                | 2           | 4     | 153       | -     | -      | 6             | 170           |
| 1,000 miles, . . . . .               | 2                | -           | -     | 24        | -     | -      | -             | 26            |
| 1,020 miles, . . . . .               | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 1,050 miles, . . . . .               | -                | -           | -     | 8         | -     | -      | -             | 8             |
| 1,100 miles, . . . . .               | -                | -           | -     | 9         | -     | -      | -             | 9             |
| 1,102 miles, . . . . .               | -                | -           | -     | 3         | -     | -      | -             | 3             |
| 1,140 miles, . . . . .               | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 1,150 miles, . . . . .               | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 1,200 miles, . . . . .               | -                | 1           | 2     | 23        | -     | -      | 4             | 30            |
| 1,300 miles, . . . . .               | -                | -           | 2     | 25        | -     | -      | -             | 25            |
| 1,350 miles, . . . . .               | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 1,470 miles, . . . . .               | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 1,400 miles, . . . . .               | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 1,500 miles, . . . . .               | -                | 1           | 2     | 46        | -     | -      | -             | 49            |
| 1,600 miles, . . . . .               | 2                | -           | -     | 6         | -     | -      | -             | 8             |
| 1,700 miles, . . . . .               | 1                | -           | -     | -         | -     | -      | -             | 1             |
| 1,800 miles, . . . . .               | -                | -           | -     | 1         | -     | -      | 2             | 3             |
| 2,000 Miles but under 3,000 Miles.   |                  |             |       |           |       |        |               |               |
| 2,000 miles, . . . . .               | 2                | 1           | -     | 8         | 1     | -      | 20            | 32            |
| 2,000 miles, . . . . .               | 1                | 1           | -     | 4         | 1     | -      | 2             | 9             |
| 2,500 miles, . . . . .               | -                | -           | -     | 4         | -     | -      | -             | 4             |
| 2,739 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 2,750 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 2,762 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 2,768 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 2,800 miles, . . . . .               | 1                | -           | -     | -         | -     | -      | 6             | 7             |
| 2,801 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 2,833 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 2,858 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 2,889 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 2,895 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 2,906 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 2,933 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 2,961 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 3,000 Miles but under 5,000 Miles.   |                  |             |       |           |       |        |               |               |
| 3,000 miles, . . . . .               | 5                | 1           | 3     | 15        | -     | -      | 23            | 45            |
| 3,000 miles, . . . . .               | 2                | -           | 1     | 8         | -     | -      | 12            | 23            |
| 3,146 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 3,200 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 9             | 9             |
| 3,400 miles, . . . . .               | 1                | -           | -     | -         | -     | -      | -             | 1             |
| 3,500 miles, . . . . .               | -                | -           | -     | 3         | -     | -      | -             | 3             |
| 3,600 miles, . . . . .               | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 3,700 miles, . . . . .               | -                | -           | 1     | -         | -     | -      | -             | 1             |
| 3,750 miles, . . . . .               | -                | 1           | -     | -         | -     | -      | -             | 1             |
| 3,800 miles, . . . . .               | -                | -           | 1     | -         | -     | -      | -             | 1             |
| 3,850 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 1             | 1             |
| 4,000 miles, . . . . .               | -                | -           | -     | 2         | -     | -      | -             | 2             |
| 4,600 miles, . . . . .               | -                | -           | -     | 1         | -     | -      | -             | 1             |
| 5,000 Miles and Over.                |                  |             |       |           |       |        |               |               |
| 5,000 miles, . . . . .               | 47               | 4           | 3     | 3         | 26    | -      | 10            | 93            |
| 5,000 miles, . . . . .               | -                | -           | -     | 1         | 3     | -      | -             | 4             |
| 6,000 miles, . . . . .               | 5                | 2           | -     | 2         | 1     | -      | -             | 10            |
| 6,300 miles, . . . . .               | -                | -           | -     | -         | -     | -      | 4             | 4             |

## LENGTH OF TRIPS, FOR THE STATE — Concluded.

| LENGTH OF TRIPS, IN MILES.        | KINDS OF VESSELS |                  |       |                |       |        |                  | Total Vessels |
|-----------------------------------|------------------|------------------|-------|----------------|-------|--------|------------------|---------------|
|                                   | Barks            | Barken-<br>tines | Brigs | Schoon-<br>ers | Ships | Sloops | Steam<br>Vessels |               |
| <i>5,000 Miles and Over—Con.</i>  |                  |                  |       |                |       |        |                  |               |
| 7,000 miles, . . . . .            | 2                | —                | —     | —              | —     | —      | —                | 2             |
| 8,000 miles, . . . . .            | 1                | —                | —     | —              | —     | —      | 6                | 7             |
| 9,000 to 12,000 miles, . . . . .  | 4                | —                | —     | —              | —     | —      | —                | 4             |
| 10,000 miles, . . . . .           | —                | —                | 1     | —              | —     | —      | —                | 1             |
| 10,000 to 15,000 miles, . . . . . | 3                | 1                | —     | —              | —     | —      | —                | 4             |
| 10,800 miles, . . . . .           | —                | —                | 1     | —              | —     | —      | —                | 1             |
| 12,000 miles, . . . . .           | 2                | —                | —     | —              | —     | —      | —                | 2             |
| 14,000 miles, . . . . .           | 3                | —                | —     | —              | —     | —      | —                | 3             |
| 15,000 miles, . . . . .           | 6                | —                | —     | —              | 5     | —      | —                | 11            |
| 15,100 miles, . . . . .           | —                | —                | —     | —              | 1     | —      | —                | 1             |
| 16,000 miles, . . . . .           | 1                | —                | —     | —              | 4     | —      | —                | 5             |
| 17,000 miles, . . . . .           | 1                | —                | —     | —              | —     | —      | —                | 1             |
| 17,500 miles, . . . . .           | 1                | —                | —     | —              | —     | —      | —                | 1             |
| 18,000 miles, . . . . .           | 1                | —                | —     | —              | —     | —      | —                | 1             |
| 20,000 miles, . . . . .           | 7                | —                | —     | —              | 2     | —      | —                | 9             |
| 21,000 miles, . . . . .           | —                | —                | —     | —              | 1     | —      | —                | 1             |
| 24,000 miles, . . . . .           | 1                | —                | —     | —              | 1     | —      | —                | 2             |
| 25,000 miles, . . . . .           | 8                | 1                | 1     | —              | 4     | —      | —                | 14            |
| 27,000 miles, . . . . .           | 1                | —                | —     | —              | —     | —      | —                | 1             |
| 30,000 miles, . . . . .           | —                | —                | —     | —              | 3     | —      | —                | 3             |
| 32,000 miles, . . . . .           | —                | —                | —     | —              | 1     | —      | —                | 1             |
| <i>Not Given.</i>                 | 29               | 12               | 13    | 48             | 18    | 2      | 29               | 151           |
| Not given, . . . . .              | 29               | 12               | 13    | 48             | 18    | 2      | 29               | 151           |

## RECAPITULATION BY DIVISIONS OF LENGTH. FOR THE STATE.

| DIVISIONS OF LENGTH.                         | KINDS OF VESSELS |                  |       |                |       |        |                  | Total Vessels |
|----------------------------------------------|------------------|------------------|-------|----------------|-------|--------|------------------|---------------|
|                                              | Barks            | Barken-<br>tines | Brigs | Schoon-<br>ers | Ships | Sloops | Steam<br>Vessels |               |
| THE STATE.                                   | 86               | 20               | 23    | 424            | 45    | 39     | 160              | 797           |
| Under 10 miles, . . . . .                    | -                | -                | -     | 1              | -     | 2      | 17               | 20            |
| 10 miles but under 50 miles, . . . . .       | -                | -                | -     | 13             | -     | 16     | 12               | 41            |
| 50 miles but under 100 miles, . . . . .      | -                | -                | -     | 23             | -     | 13     | 5                | 41            |
| 100 miles but under 250 miles, . . . . .     | -                | -                | -     | 23             | -     | 3      | 21               | 49            |
| 250 miles but under 500 miles, . . . . .     | -                | -                | -     | 57             | -     | 1      | 7                | 65            |
| 500 miles but under 1,000 miles, . . . . .   | -                | -                | -     | 80             | -     | -      | 10               | 90            |
| 1,000 miles but under 2,000 miles, . . . . . | 5                | -                | 4     | 153            | -     | -      | 6                | 170           |
| 2,000 miles but under 3,000 miles, . . . . . | 2                | 1                | -     | 8              | 1     | -      | 20               | 32            |
| 3,000 miles but under 5,000 miles, . . . . . | 3                | 1                | 3     | 15             | -     | -      | 23               | 45            |
| 5,000 miles and over, . . . . .              | 47               | 4                | 3     | 6              | 26    | -      | 10               | 93            |
| Not given, . . . . .                         | 29               | 12               | 13    | 48             | 18    | 2      | 29               | 151           |





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PRINCIPAL PORTS VISITED  
AND  
PRINCIPAL ARTICLES TRANSPORTED.

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## PRINCIPAL PORTS VISITED AND PRINCIPAL ARTICLES TRANSPORTED.

[In this table, the vessels owned by each individual, firm, etc., have a distinctive number, as,—382. In case the individual, firm, etc., have more than one vessel engaged in Commerce, the letter "A" is prefixed for the second vessel, "B" for the third, and so on. Under the column heading "To Port of—," the name of the State or country does not follow the name of the port, it always appearing in the table heading. When "Passengers" are carried, the fact is stated first under the column heading "Articles, etc., Transported." When "articles transported" are specified in the cases of vessels visiting more than one port, it does not follow that all the articles mentioned were carried to *all* of the ports; instead of this being the case, different articles were undoubtedly carried to different ports, but it is impossible to specify the particular articles carried

### DOMESTIC PORTS.

#### MASSACHUSETTS PORTS TO PORTS IN ALABAMA.

|   | Vessel Number | From Port of—   | To Port of—       | Kind of Vessel | Tonnage |
|---|---------------|-----------------|-------------------|----------------|---------|
| 1 | 382           | BOSTON, . . . . | Mobile, . . . . . | Schooner       | 388.00  |

#### MASSACHUSETTS PORTS TO PORTS IN CALIFORNIA.

|   |       |                   |                          |      |          |
|---|-------|-------------------|--------------------------|------|----------|
| 2 | 249   | BOSTON, . . . .   | San Francisco, . . . . . | Bark | 834.00   |
| 3 | 266   |                   |                          | Ship | 2,054.00 |
| 4 | A 266 |                   |                          | Ship | 1,850.00 |
| 5 | F 266 |                   |                          | Ship | 2,046.00 |
| 6 | 14    | Brewster, . . . . | San Francisco, . . . . . | Ship | 1,331.83 |
| 7 | E 234 | Wareham, . . . .  | San Francisco, . . . . . | Ship | 865.46   |
| 8 | 234   |                   |                          | Ship | 1,976.31 |
| 9 | 85    | Yarmouth, . . . . | San Francisco, . . . . . | Ship | 1,200.00 |

#### MASSACHUSETTS PORTS TO PORTS IN CONNECTICUT.

|    |       |                      |                       |          |        |
|----|-------|----------------------|-----------------------|----------|--------|
| 10 | 175   | Beverly, . . . .     | New Haven, . . . . .  | Schooner | 95.00  |
| 11 | 309   | BOSTON, . . . .      | New London, . . . . . | Schooner | 288.67 |
| 12 | 22    | Chatham, . . . .     | Hartford, . . . . .   | Schooner | 18.81  |
| 13 | 27    |                      | Mystic, . . . . .     | Schooner | 15.27  |
| 14 | 22    |                      | New Haven, . . . . .  | Schooner | 18.81  |
| 15 | 21    |                      |                       | Schooner | 15.00  |
| 16 | 27    |                      | New London, . . . . . | Schooner | 15.27  |
| 17 | 21    |                      |                       | Schooner | 15.00  |
| 18 | 27    |                      | Stonington, . . . . . | Schooner | 15.27  |
| 19 | 21    |                      |                       | Schooner | 15.00  |
| 20 | 38    | Dennis, . . . .      | New London, . . . . . | Schooner | 24.14  |
| 21 | 43    |                      |                       | Schooner | 349.46 |
| 22 | 38    |                      | Norwich, . . . . .    | Schooner | 24.14  |
| 23 | A 106 | FALL RIVER, . . . .  | New Haven, . . . . .  | Schooner | 116.00 |
| 24 | 114   | NEW BEDFORD, . . . . | Greenwich, . . . . .  | Schooner | 11.15  |

#### MASSACHUSETTS PORTS TO PORTS IN DELAWARE.

|    |     |                      |                       |          |        |
|----|-----|----------------------|-----------------------|----------|--------|
| 25 | 203 | NEWBURYPORT, . . . . | Wilmington, . . . . . | Schooner | 358.10 |
| 26 | 156 | TAUNTON, . . . .     | Wilmington, . . . . . | Schooner | 43.10  |

#### MASSACHUSETTS PORTS TO PORTS IN THE DISTRICT OF COLUMBIA.

|    |       |                  |                       |          |        |
|----|-------|------------------|-----------------------|----------|--------|
| 27 | 369   | BOSTON, . . . .  | Washington, . . . . . | Schooner | 622.41 |
| 28 | 157   | TAUNTON, . . . . | Georgetown, . . . . . | Schooner | 500.00 |
| 29 | B 160 |                  |                       | Schooner | 719.77 |

# PRINCIPAL PORTS VISITED AND PRINCIPAL ARTICLES TRANSPORTED.

to each port. In many cases the articles specified were brought back to Ports in Massachusetts instead of being transported to Ports outside of the Commonwealth. Under the column heading "Kind of Commerce," Coastwise Commerce is indicated by "C," Ocean Commerce by "O," and Coastwise and Ocean Commerce by "CO." Under the column heading "Flag," the American flag is indicated by "A," British by "B," and German by "G." Under the column heading "Number of Other Ports Visited" a figure appears which indicates the number of other ports to which the vessel considered went besides the one mentioned, on the same line, under the column heading "To Port of —." If, for instance, the number of other ports visited is two, they can be ascertained by finding the "vessel number" in the two other places in which it occurs.]

## DOMESTIC PORTS.

### MASSACHUSETTS PORTS TO PORTS IN ALABAMA.

| Articles, etc., Transported  | Kind of Commerce | Flag | Number of Other Ports Visited |   |
|------------------------------|------------------|------|-------------------------------|---|
| Fustic and lumber, . . . . . | O                | A    | 3                             | 1 |

### MASSACHUSETTS PORTS TO PORTS IN CALIFORNIA.

|                                          |   |   |   |   |
|------------------------------------------|---|---|---|---|
| Wheat and general merchandise, . . . . . | O | A | 2 | 2 |
| Coal and grain, . . . . .                | O | A | — | 3 |
| Coal and grain, . . . . .                | O | A | — | 4 |
| Grain, . . . . .                         | O | A | — | 5 |
| Oil and sugar, . . . . .                 | O | A | 2 | 6 |
| Oil and whalemens stores, . . . . .      | O | A | 1 | 7 |
| Coal and wheat, . . . . .                | O | A | 1 | 8 |
| Coal, . . . . .                          | O | A | 1 | 9 |

### MASSACHUSETTS PORTS TO PORTS IN CONNECTICUT.

|                                                                  |    |   |   |    |
|------------------------------------------------------------------|----|---|---|----|
| Oysters, . . . . .                                               | C  | A | — | 10 |
| Coal, ice, and lumber, . . . . .                                 | C  | A | 7 | 11 |
| Salt fish, . . . . .                                             | C  | A | 1 | 12 |
| Cod and mackerel, . . . . .                                      | C  | A | 2 | 13 |
| Salt fish, . . . . .                                             | C  | A | 1 | 14 |
| Seed oysters, . . . . .                                          | C  | A | 3 | 15 |
| Cod and mackerel, . . . . .                                      | C  | A | 2 | 16 |
| Seed oysters, . . . . .                                          | C  | A | 3 | 17 |
| Cod and mackerel, . . . . .                                      | C  | A | 2 | 18 |
| Seed oysters, . . . . .                                          | C  | A | 3 | 19 |
| Fish, . . . . .                                                  | C  | A | 1 | 20 |
| Coal, guano, ice, logwood, lumber, and phosphate rock, . . . . . | CO | A | 8 | 21 |
| Fish, . . . . .                                                  | C  | A | 1 | 22 |
| Grain, . . . . .                                                 | C  | A | 1 | 23 |
| Coal, hay, lumber, and provisions, . . . . .                     | C  | A | 1 | 24 |

### MASSACHUSETTS PORTS TO PORTS IN DELAWARE.

|                                         |   |   |   |    |
|-----------------------------------------|---|---|---|----|
| Coal, ice, lumber, and stone, . . . . . | C | A | — | 25 |
| Coal, . . . . .                         | C | A | 4 | 26 |

### MASSACHUSETTS PORTS TO PORTS IN THE DISTRICT OF COLUMBIA.

|                                      |    |   |   |    |
|--------------------------------------|----|---|---|----|
| Asphalt, coal, and lumber, . . . . . | CO | A | 4 | 27 |
| Coal and ice, . . . . .              | C  | A | 3 | 28 |
| Coal, . . . . .                      | C  | A | 1 | 29 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN FLORIDA.

| Vessel Number | From Port of—      | To Port of—                   | Kind of Vessel | Tonnage |
|---------------|--------------------|-------------------------------|----------------|---------|
| 1 382         | Boston, . . . . .  | Apalachicola, . . . . .       | Schooner       | 388.00  |
| 2 A 312       |                    | Fernandina, . . . . .         | Schooner       | 460.61  |
| 3 309         |                    | Jacksonville, . . . . .       | Schooner       | 288.67  |
| 4 293         |                    |                               | Schooner       | 125.00  |
| 5 A 294       |                    |                               | Schooner       | 286.18  |
| 6 E 260       |                    | Pensacola, . . . . .          | Barkentine     | 507.12  |
| 7 B 244       |                    |                               | Barkentine     | 669.00  |
| 8 C 283       |                    |                               | Brig           | 428.00  |
| 9 244         |                    |                               | Schooner       | 433.00  |
| 10 E 244      |                    |                               | Schooner       | 649.00  |
| 11 275        |                    |                               | Schooner       | 330.00  |
| 12 C 300      |                    |                               | Schooner       | 511.42  |
| 13 C 311      |                    |                               | Schooner       | 452.98  |
| 14 309        |                    | St. Augustine, . . . . .      | Schooner       | 288.67  |
| 15 C 383      |                    | Port not specified, . . . . . | Brig           | 428.00  |
| 16 301        |                    |                               | Schooner       | 366.00  |
| 17 35         | Dennis, . . . . .  | Pensacola, . . . . .          | Barkentine     | 773.00  |
| 18 97         | Dighton, . . . . . | Pensacola, . . . . .          | Schooner       | 528.12  |
| 19 222        | Quincy, . . . . .  | Fernandina, . . . . .         | Schooner       | 500.00  |

## MASSACHUSETTS PORTS TO PORTS IN GEORGIA.

|          |                   |                     |              |          |
|----------|-------------------|---------------------|--------------|----------|
| 20 256   | Boston, . . . . . | Savannah, . . . . . | Schooner     | 346.00   |
| 21 F 386 |                   |                     | Schooner     | 377.00   |
| 22 A 297 |                   |                     | Schooner     | 501.00   |
| 23 297   |                   |                     | Schooner     | 636.00   |
| 24 H 385 |                   |                     | Barkentine   | 472.44   |
| 25 359   |                   |                     | Barkentine   | 466.00   |
| 26 H 260 |                   |                     | Schooner     | 474.86   |
| 27 A 385 |                   |                     | Schooner     | 488.49   |
| 28 385   |                   |                     | Schooner     | 442.69   |
| 29 M 386 |                   |                     | Schooner     | 519.09   |
| 30 L 386 |                   |                     | Schooner     | 124.53   |
| 31 K 386 |                   |                     | Schooner     | 280.30   |
| 32 J 386 |                   |                     | Schooner     | 346.02   |
| 33 I 386 |                   |                     | Schooner     | 393.40   |
| 34 H 386 |                   |                     | Schooner     | 116.79   |
| 35 G 386 |                   |                     | Schooner     | 203.30   |
| 36 F 386 |                   |                     | Schooner     | 262.52   |
| 37 E 386 |                   |                     | Schooner     | 248.76   |
| 38 D 386 |                   |                     | Schooner     | 251.59   |
| 39 C 386 |                   |                     | Schooner     | 186.94   |
| 40 B 386 |                   |                     | Schooner     | 381.82   |
| 41 A 386 |                   |                     | Schooner     | 407.32   |
| 42 386   |                   |                     | Schooner     | 327.59   |
| 43 G 385 |                   |                     | Schooner     | 346.76   |
| 44 F 385 |                   |                     | Schooner     | 501.16   |
| 45 E 385 |                   |                     | Schooner     | 342.17   |
| 46 D 385 |                   |                     | Schooner     | 303.80   |
| 47 C 385 |                   |                     | Schooner     | 529.94   |
| 48 B 385 |                   |                     | Schooner     | 117.86   |
| 49 I 385 |                   |                     | Schooner     | 287.70   |
| 50 K 385 |                   |                     | Schooner     | 361.92   |
| 51 J 385 |                   |                     | Schooner     | 435.90   |
| 52 381   |                   |                     | Schooner     | 599.45   |
| 53 A 306 |                   |                     | Steam vessel | 2,093.00 |
| 54 306   |                   |                     | Steam vessel | 1,997.00 |

## MASSACHUSETTS PORTS TO PORTS IN LOUISIANA.

|          |                   |                        |          |          |
|----------|-------------------|------------------------|----------|----------|
| 55 G 319 | Boston, . . . . . | New Orleans, . . . . . | Schooner | 695.68   |
| 56 G 312 |                   |                        | Schooner | 384.05   |
| 57 H 244 |                   |                        | Schooner | 732.00   |
| 58 356   |                   |                        | Ship     | 1,416.00 |
| 59 A 356 |                   |                        | Ship     | 1,530.00 |
| 60 B 356 |                   |                        | Ship     | 1,260.00 |

## MASSACHUSETTS PORTS TO PORTS IN MAINE.

|          |                    |                               |          |          |
|----------|--------------------|-------------------------------|----------|----------|
| 61 90    | Berkley, . . . . . | Port not specified, . . . . . | Schooner | 1,100.00 |
| 62 A 332 | Boston, . . . . .  | Bangor, . . . . .             | Schooner | 447.00   |
| 63 332   |                    |                               | Schooner | 553.00   |
| 64 A 348 |                    |                               | Schooner | 73.25    |



## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN FLORIDA.

| Articles, etc., Transported                                    | Kind of Commerce | Flag | Number of Other Ports Visited |
|----------------------------------------------------------------|------------------|------|-------------------------------|
| Fustic and lumber, . . . . .                                   | O                | A    | 3                             |
| Coal, guano, ice, lumber, molasses, salt, and sugar, . . . . . | CO               | A    | 2                             |
| Coal, ice, and lumber, . . . . .                               | CO               | A    | 3                             |
| General merchandise, . . . . .                                 | C                | A    | 4                             |
| Coal and lumber, . . . . .                                     | CO               | A    | 5                             |
| Lumber and sugar, . . . . .                                    | O                | A    | 6                             |
| Iron and lumber, . . . . .                                     | CO               | A    | 7                             |
| Passengers, lumber, and molasses, . . . . .                    | O                | A    | 8                             |
| Iron and lumber, . . . . .                                     | C                | A    | 9                             |
| Iron and lumber, . . . . .                                     | C                | A    | 10                            |
| Coal and lumber, . . . . .                                     | C                | A    | 11                            |
| Guano, lumber, and sugar, . . . . .                            | O                | A    | 12                            |
| Coal, guano, ice, lumber, molasses, salt, and sugar, . . . . . | CO               | A    | 13                            |
| Coal, ice, and lumber, . . . . .                               | C                | A    | 14                            |
| Passengers, lumber, and molasses, . . . . .                    | O                | A    | 15                            |
| Coal, lumber, molasses, and general merchandise, . . . . .     | C                | A    | 16                            |
| Coal and cotton, . . . . .                                     | C                | A    | 17                            |
| Coal and lumber, . . . . .                                     | C                | A    | 18                            |
| Coal and ice, . . . . .                                        | C                | A    | 19                            |

## MASSACHUSETTS PORTS TO PORTS IN GEORGIA.

|                                                                          |    |   |    |
|--------------------------------------------------------------------------|----|---|----|
| Lumber, . . . . .                                                        | C  | A | 1  |
| General merchandise, . . . . .                                           | C  | A | 21 |
| Coal, ice, lumber, and salt, . . . . .                                   | C  | A | 22 |
| Coal, lumber, and sugar, . . . . .                                       | C  | A | 23 |
| Ice and lumber, . . . . .                                                | CO | A | 24 |
| Ice, lumber, rosin, and salt, . . . . .                                  | CO | A | 25 |
| Coal and cotton, . . . . .                                               | CO | A | 26 |
| Ice and lumber, . . . . .                                                | CO | A | 27 |
| Ice and lumber, . . . . .                                                | CO | A | 28 |
| Ice and lumber, . . . . .                                                | CO | A | 29 |
| Ice and lumber, . . . . .                                                | CO | A | 30 |
| Ice and lumber, . . . . .                                                | CO | A | 31 |
| Ice and lumber, . . . . .                                                | CO | A | 32 |
| Ice and lumber, . . . . .                                                | CO | A | 33 |
| Ice and lumber, . . . . .                                                | CO | A | 34 |
| Ice and lumber, . . . . .                                                | CO | A | 35 |
| Ice and lumber, . . . . .                                                | CO | A | 36 |
| Ice and lumber, . . . . .                                                | CO | A | 37 |
| Ice and lumber, . . . . .                                                | CO | A | 38 |
| Ice and lumber, . . . . .                                                | CO | A | 39 |
| Ice and lumber, . . . . .                                                | CO | A | 40 |
| Ice and lumber, . . . . .                                                | CO | A | 41 |
| Ice and lumber, . . . . .                                                | CO | A | 42 |
| Ice and lumber, . . . . .                                                | CO | A | 43 |
| Ice and lumber, . . . . .                                                | CO | A | 44 |
| Ice and lumber, . . . . .                                                | CO | A | 45 |
| Ice and lumber, . . . . .                                                | CO | A | 46 |
| Ice and lumber, . . . . .                                                | CO | A | 47 |
| Ice and lumber, . . . . .                                                | CO | A | 48 |
| Ice and lumber, . . . . .                                                | CO | A | 49 |
| Ice and lumber, . . . . .                                                | CO | A | 50 |
| Ice and lumber, . . . . .                                                | CO | A | 51 |
| Coal, guano, ice, phosphate, and sugar, . . . . .                        | CO | A | 52 |
| Passengers, bagging, boots and shoes, furniture, and potatoes, . . . . . | C  | A | 53 |
| Passengers, bagging, boots and shoes, furniture, and potatoes, . . . . . | C  | A | 54 |

## MASSACHUSETTS PORTS TO PORTS IN LOUISIANA.

|                                                                |    |   |    |
|----------------------------------------------------------------|----|---|----|
| Coal, cotton, ice, and lumber, . . . . .                       | C  | A | 2  |
| Coal, guano, ice, lumber, molasses, salt, and sugar, . . . . . | CO | A | 56 |
| Iron and lumber, . . . . .                                     | CO | A | 57 |
| Cotton and general merchandise, . . . . .                      | O  | A | 58 |
| Cotton and general merchandise, . . . . .                      | O  | A | 59 |
| Cotton, . . . . .                                              | O  | A | 60 |

## MASSACHUSETTS PORTS TO PORTS IN MAINE.

|                         |   |   |    |
|-------------------------|---|---|----|
| Coal and ice, . . . . . | C | A | 2  |
| Coal and ice, . . . . . | C | A | 62 |
| Coal and ice, . . . . . | C | A | 63 |
| Hay, . . . . .          | C | A | 64 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN MAINE — Continued.

| Vessel Number | From Port of —    | To Port of —                        | Kind of Vessel | Tonnage  |
|---------------|-------------------|-------------------------------------|----------------|----------|
| 1 B 265       | Boston — Con.,    | Bangor — Con.,                      | Steam vessel   | 1,234.59 |
| 2 A 265       |                   |                                     | Steam vessel   | 1,337.00 |
| 3 265         |                   |                                     | Steam vessel   | 1,414.02 |
| 4 C 265       |                   | Bar Harbor, . . . . .               | Steam vessel   | 495.00   |
| 5 D 265       |                   |                                     | Steam vessel   | 115.00   |
| 6 I 319       |                   | Bath, . . . . .                     | Schooner       | 372.92   |
| 7 H 319       |                   |                                     | Schooner       | 590.44   |
| 8 307         |                   |                                     | Schooner       | 120.00   |
| 9 309         |                   |                                     | Schooner       | 288.67   |
| 10 J 319      |                   |                                     | Schooner       | 642.60   |
| 11 D 319      |                   |                                     | Schooner       | 507.60   |
| 12 361        |                   |                                     | Steam vessel   | 1,413.43 |
| 13 348        |                   | Belfast, . . . . .                  | Schooner       | 97.52    |
| 14 B 265      |                   |                                     | Steam vessel   | 1,234.59 |
| 15 A 265      |                   |                                     | Steam vessel   | 1,337.00 |
| 16 265        |                   |                                     | Steam vessel   | 1,414.02 |
| 17 C 383      |                   | Calais, . . . . .                   | Brig           | 428.00   |
| 18 357        |                   | Eastport, . . . . .                 | Schooner       | 63.00    |
| 19 224        |                   | Ellsworth, . . . . .                | Schooner       | 69.88    |
| 20 299        |                   | Fox Island, . . . . .               | Schooner       | 160.00   |
| 21 333        |                   | Gardiner, . . . . .                 | Schooner       | 474.00   |
| 22 364        |                   |                                     | Steam vessel   | 1,413.43 |
| 23 A 332      |                   | Ports on Kennebec River, . . . . .  | Schooner       | 447.00   |
| 24 332        |                   |                                     | Schooner       | 553.00   |
| 25 G 319      |                   |                                     | Schooner       | 695.68   |
| 26 389        |                   |                                     | Barkentine     | 466.00   |
| 27 A 319      |                   |                                     | Schooner       | 273.94   |
| 28 280        |                   |                                     | Schooner       | 75.33    |
| 29 E 319      |                   |                                     | Schooner       | 495.95   |
| 30 319        |                   |                                     | Schooner       | 258.40   |
| 31 321        |                   | Machias, . . . . .                  | Schooner       | 169.70   |
| 32 388        |                   |                                     | Schooner       | 50.00    |
| 33 245        |                   | Portland, . . . . .                 | Steam vessel   | 1,700.00 |
| 34 A 245      |                   |                                     | Steam vessel   | 1,600.00 |
| 35 B 245      |                   |                                     | Steam vessel   | 1,000.00 |
| 36 C 245      |                   |                                     | Steam vessel   | 1,100.00 |
| 37 333        |                   |                                     | Steam vessel   | 1,134.33 |
| 38 A 333      |                   |                                     | Steam vessel   | 1,011.83 |
| 39 B 333      |                   |                                     | Steam vessel   | 1,023.68 |
| 40 364        |                   | Richmond, . . . . .                 | Steam vessel   | 1,413.43 |
| 41 307        |                   | Rockland, . . . . .                 | Schooner       | 120.00   |
| 42 K 246      |                   |                                     | Schooner       | 493.14   |
| 43 J 246      |                   |                                     | Schooner       | 637.47   |
| 44 I 246      |                   |                                     | Schooner       | 626.12   |
| 45 H 246      |                   |                                     | Schooner       | 231.43   |
| 46 G 246      |                   |                                     | Schooner       | 414.66   |
| 47 F 246      |                   |                                     | Schooner       | 528.87   |
| 48 E 246      |                   |                                     | Schooner       | 386.68   |
| 49 D 246      |                   |                                     | Schooner       | 404.94   |
| 50 C 246      |                   |                                     | Schooner       | 306.99   |
| 51 B 246      |                   |                                     | Schooner       | 126.37   |
| 52 C 265      |                   |                                     | Steam vessel   | 493.00   |
| 53 B 265      |                   |                                     | Steam vessel   | 1,234.59 |
| 54 A 265      |                   |                                     | Steam vessel   | 1,337.00 |
| 55 265        |                   |                                     | Steam vessel   | 1,414.02 |
| 56 A 246      |                   |                                     | Schooner       | 545.28   |
| 57 246        |                   |                                     | Schooner       | 441.35   |
| 58 D 265      |                   | Sullivan, . . . . .                 | Steam vessel   | 115.00   |
| 59 A 348      |                   | Winterport, . . . . .               | Schooner       | 73.25    |
| 60 348        |                   |                                     | Schooner       | 97.52    |
| 61 288        |                   |                                     | Schooner       | 156.00   |
| 62 309        |                   | Wiscasset, . . . . .                | Schooner       | 288.67   |
| 63 340        |                   | Ports in Frenchman's Bay, . . . . . | Schooner       | 49.00    |
| 64 330        |                   | Port not specified, . . . . .       | Schooner       | 136.00   |
| 65 251        |                   |                                     | Schooner       | 387.00   |
| 66 289        |                   |                                     | Schooner       | 626.00   |
| 67 374        |                   |                                     | Schooner       | 100.00   |
| 68 B 292      |                   |                                     | Schooner       | 250.17   |
| 69 272        |                   |                                     | Schooner       | 383.00   |
| 70 303        |                   |                                     | Schooner       | 200.00   |
| 71 A 286      |                   |                                     | Schooner       | 361.46   |
| 72 286        |                   |                                     | Schooner       | 548.00   |
| 73 M 262      |                   |                                     | Schooner       | 491.98   |
| 74 L 262      |                   |                                     | Schooner       | 496.23   |
| 75 287        |                   |                                     | Schooner       | 241.39   |
| 76 13         | Bourne, . . . . . | Gardiner, . . . . .                 | Schooner       | 180.02   |
| 77 B 47       | Dennis, . . . . . | Bath, . . . . .                     | Schooner       | 292.40   |
| 78 A 47       |                   |                                     | Schooner       | 332.65   |
| 79 47         |                   |                                     | Schooner       | 538.37   |
| 80 39         |                   |                                     | Schooner       | 423.00   |
| 81 43         |                   | Gardiner, . . . . .                 | Schooner       | 349.46   |
| 82 48         |                   | Ports on Kennebec River, . . . . .  | Schooner       | 565.00   |
| 83 A 48       |                   |                                     | Schooner       | 705.00   |
| 84 30         |                   |                                     | Schooner       | 493.00   |
| 85 29         |                   |                                     | Schooner       | 596.00   |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN MAINE — Continued.

| Articles, etc., Transported                                      | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|------------------------------------------------------------------|------------------|------|-------------------------------|----|
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 2                             | 1  |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 2                             | 2  |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 2                             | 3  |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 1                             | 4  |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 1                             | 5  |
| Coal and ice, . . . . .                                          | C                | A    | 1                             | 6  |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 7  |
| Coal, lime, and naval stores, . . . . .                          | C                | A    | 2                             | 8  |
| Coal, ice, and lumber, . . . . .                                 | C                | A    | 7                             | 9  |
| Coal, ice, and sugar, . . . . .                                  | CO               | A    | 3                             | 10 |
| Coal, ice, and sugar, . . . . .                                  | CO               | A    | 3                             | 11 |
| <i>Passengers</i> , groceries, and produce, . . . . .            | C                | A    | 2                             | 12 |
| Hay, . . . . .                                                   | C                | A    | 1                             | 13 |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 2                             | 14 |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 2                             | 15 |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 2                             | 16 |
| <i>Passengers</i> , lumber, and molasses, . . . . .              | C                | A    | 3                             | 17 |
| Boxed herring and general merchandise, . . . . .                 | C                | A    | 3                             | 18 |
| Lime and lumber, . . . . .                                       | C                | A    | 1                             | 19 |
| Coal and granite, . . . . .                                      | C                | A    | 2                             | 20 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 21 |
| <i>Passengers</i> , groceries, and produce, . . . . .            | C                | A    | 2                             | 22 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 23 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 24 |
| Coal, cotton, ice, and lumber, . . . . .                         | C                | A    | 2                             | 25 |
| Ice, lumber, rosin, and salt, . . . . .                          | CO               | A    | 2                             | 26 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 27 |
| Lumber, . . . . .                                                | C                | A    | 1                             | 28 |
| Coal, ice, molasses, and sugar, . . . . .                        | CO               | A    | 4                             | 29 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 30 |
| Coal and lumber, . . . . .                                       | C                | A    | 1                             | 31 |
| Lumber and general merchandise, . . . . .                        | C                | A    | 1                             | 32 |
| <i>Passengers</i> and general merchandise, . . . . .             | C                | A    | 1                             | 33 |
| <i>Passengers</i> and general merchandise, . . . . .             | C                | A    | 1                             | 34 |
| <i>Passengers</i> and general merchandise, . . . . .             | C                | A    | 1                             | 35 |
| <i>Passengers</i> and general merchandise, . . . . .             | C                | A    | 1                             | 36 |
| <i>Passengers</i> and general merchandise, . . . . .             | C                | A    | 1                             | 37 |
| <i>Passengers</i> and general merchandise, . . . . .             | C                | A    | 1                             | 38 |
| <i>Passengers</i> and general merchandise, . . . . .             | C                | A    | 1                             | 39 |
| <i>Passengers</i> , groceries, and produce, . . . . .            | C                | A    | 2                             | 40 |
| Coal, lime, and naval stores, . . . . .                          | C                | A    | 2                             | 41 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 42 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 43 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 44 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 45 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 46 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 47 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 48 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 49 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 50 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 51 |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 1                             | 52 |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 2                             | 53 |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 2                             | 54 |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 2                             | 55 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 56 |
| Lime, . . . . .                                                  | C                | A    | 1                             | 57 |
| <i>Passengers</i> and miscellaneous cargoes, . . . . .           | C                | A    | 1                             | 58 |
| Hay, . . . . .                                                   | C                | A    | 1                             | 59 |
| Hay, . . . . .                                                   | C                | A    | 1                             | 60 |
| Hay, . . . . .                                                   | C                | A    | 1                             | 61 |
| Coal, ice, and lumber, . . . . .                                 | C                | A    | 7                             | 62 |
| General merchandise, . . . . .                                   | C                | A    | 1                             | 63 |
| Coal, lime, and lumber, . . . . .                                | C                | A    | 1                             | 64 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 65 |
| Coal, ice, lumber, and sugar, . . . . .                          | C                | A    | 3                             | 66 |
| Coal, . . . . .                                                  | C                | A    | 1                             | 67 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 68 |
| Coal and ice, . . . . .                                          | C                | A    | 1                             | 69 |
| Lumber, sawdust, and general merchandise, . . . . .              | C                | A    | 1                             | 70 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 71 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 72 |
| Ice, lumber, and sugar, . . . . .                                | CO               | A    | 1                             | 73 |
| Ice, lumber, and sugar, . . . . .                                | CO               | A    | 1                             | 74 |
| Coal, lumber, molasses, and sugar, . . . . .                     | CO               | A    | 3                             | 75 |
| Coal, guano, and lumber, . . . . .                               | C                | A    | 3                             | 76 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 77 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 78 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 79 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 80 |
| Coal, guano, ice, logwood, lumber, and phosphate rock, . . . . . | CO               | A    | 8                             | 81 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 82 |
| Coal, ice, and general merchandise, . . . . .                    | C                | A    | 2                             | 83 |
| Coal and ice, . . . . .                                          | C                | A    | 4                             | 84 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 85 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN MAINE — Concluded.

|    | Vessel<br>Number | From Port of—           | To Port of—                   | Kind of<br>Vessel | Tonnage  |
|----|------------------|-------------------------|-------------------------------|-------------------|----------|
| 1  | G 50             | Dennis — Con., . . .    | Port not specified, . . . . . | Schooner          | 380.46   |
| 2  | F 50             |                         |                               | Schooner          | 150.00   |
| 3  | E 50             |                         |                               | Schooner          | 300.00   |
| 4  | D 50             |                         |                               | Schooner          | 300.00   |
| 5  | C 50             |                         |                               | Schooner          | 654.78   |
| 6  | B 50             |                         |                               | Schooner          | 300.00   |
| 7  | 51               | Eastham, . . . . .      | Bangor, . . . . .             | Schooner          | 98.82    |
| 8  | 167              | Edgartown, . . . . .    | Rockland, . . . . .           | Schooner          | 77.00    |
| 9  | 105              | FALL RIVER, . . . . .   | Rockland, . . . . .           | Schooner          | 198.81   |
| 10 | 59               | Harwich, . . . . .      | Bangor, . . . . .             | Schooner          | 100.00   |
| 11 | 60               |                         | Gardiner, . . . . .           | Schooner          | 218.56   |
| 12 | 58               |                         | Kennebunk, . . . . .          | Schooner          | 499.00   |
| 13 | 187              | HAVERHILL, . . . . .    | Rockland, . . . . .           | Schooner          | 116.00   |
| 14 | 203              | NEWBURYPORT, . . . . .  | Bath, . . . . .               | Schooner          | 358.10   |
| 15 | 202              |                         | Portland, . . . . .           | Brig              | 344.00   |
| 16 | 62               | Orleans, . . . . .      | Bangor, . . . . .             | Schooner          | 30.00    |
| 17 | 228              | Plymouth, . . . . .     | Portland, . . . . .           | Schooner          | 55.00    |
| 18 | 63               | Provincetown, . . . . . | Boothbay, . . . . .           | Schooner          | 51.70    |
| 19 | 68               |                         | Portland, . . . . .           | Schooner          | 154.44   |
| 20 | 206              | Rockport, . . . . .     | Bangor, . . . . .             | Schooner          | 53.00    |
| 21 | 204              |                         |                               | Schooner          | 39.81    |
| 22 | 204              |                         | Belfast, . . . . .            | Schooner          | 39.81    |
| 23 | 206              |                         | Portland, . . . . .           | Schooner          | 53.00    |
| 24 | 204              |                         |                               | Schooner          | 39.81    |
| 25 | 215              | Salisbury, . . . . .    | Bangor, . . . . .             | Schooner          | 82.00    |
| 26 | 162              | TAUNTON, . . . . .      | Port not specified, . . . . . | Schooner          | 670.00   |
| 27 | 163              |                         |                               | Schooner          | 1,100.00 |
| 28 | 78               | Wellfleet, . . . . .    | Townsend, . . . . .           | Schooner          | 22.55    |

## MASSACHUSETTS PORTS TO PORTS IN MARYLAND.

|    |       |                       |                      |              |          |
|----|-------|-----------------------|----------------------|--------------|----------|
| 29 | 7     | Barnstable, . . . . . | Baltimore, . . . . . | Schooner     | 284.33   |
| 30 | 86    | Berkley, . . . . .    | Baltimore, . . . . . | Schooner     | 790.00   |
| 31 | 338   | Boston, . . . . .     | Baltimore, . . . . . | Schooner     | 474.00   |
| 32 | B 345 |                       |                      | Schooner     | 555.00   |
| 33 | A 345 |                       |                      | Schooner     | 707.00   |
| 34 | B 316 |                       |                      | Schooner     | 395.14   |
| 35 | A 316 |                       |                      | Schooner     | 476.46   |
| 36 | 316   |                       |                      | Schooner     | 585.91   |
| 37 | H 319 |                       |                      | Schooner     | 590.44   |
| 38 | 323   |                       |                      | Schooner     | 585.00   |
| 39 | 306   |                       |                      | Schooner     | 513.56   |
| 40 | 391   |                       |                      | Schooner     | 437.34   |
| 41 | 251   |                       |                      | Schooner     | 387.00   |
| 42 | A 244 |                       |                      | Schooner     | 314.00   |
| 43 | C 244 |                       |                      | Schooner     | 365.00   |
| 44 | 371   |                       |                      | Schooner     | 44.00    |
| 45 | A 369 |                       |                      | Schooner     | 481.55   |
| 46 | A 298 |                       |                      | Schooner     | 319.00   |
| 47 | 298   |                       |                      | Schooner     | 348.00   |
| 48 | B 298 |                       |                      | Schooner     | 310.00   |
| 49 | 269   |                       |                      | Schooner     | 593.05   |
| 50 | 271   |                       |                      | Schooner     | 556.00   |
| 51 | A 286 |                       |                      | Schooner     | 361.46   |
| 52 | 286   |                       |                      | Schooner     | 548.00   |
| 53 | 285   |                       |                      | Schooner     | 675.00   |
| 54 | 284   |                       |                      | Schooner     | 236.79   |
| 55 | 294   |                       |                      | Schooner     | 687.13   |
| 56 | J 319 |                       |                      | Schooner     | 642.60   |
| 57 | E 319 |                       |                      | Schooner     | 495.95   |
| 58 | 236   |                       |                      | Schooner     | 312.00   |
| 59 | 326   |                       |                      | Schooner     | 596.00   |
| 60 | C 264 |                       |                      | Steam vessel | 1,673.74 |
| 61 | B 264 |                       |                      | Steam vessel | 1,433.08 |
| 62 | A 264 |                       |                      | Steam vessel | 1,433.08 |
| 63 | 264   |                       |                      | Steam vessel | 1,909.28 |
| 64 | 17    | Chatham, . . . . .    | Baltimore, . . . . . | Schooner     | 284.12   |
| 65 | 35    | Dennis, . . . . .     | Baltimore, . . . . . | Barkentine   | 773.00   |
| 66 | 48    |                       |                      | Schooner     | 565.00   |
| 67 | A 48  |                       |                      | Schooner     | 705.00   |
| 68 | 47    |                       |                      | Schooner     | 538.37   |
| 69 | 45    |                       |                      | Schooner     | 435.00   |
| 70 | 44    |                       |                      | Schooner     | 378.00   |
| 71 | B 33  |                       |                      | Schooner     | 501.58   |
| 72 | A 33  |                       |                      | Schooner     | 597.00   |
| 73 | 33    |                       |                      | Schooner     | 668.42   |
| 74 | 32    |                       |                      | Schooner     | 638.00   |
| 75 | 29    |                       |                      | Schooner     | 596.00   |
| 76 | G 50  |                       |                      | Schooner     | 380.46   |
| 77 | F 50  |                       |                      | Schooner     | 150.00   |
| 78 | E 50  |                       |                      | Schooner     | 300.00   |

## PORTS VISITED AND ARTICLES TRANSPORTED—Continued.

## MASSACHUSETTS PORTS TO PORTS IN MAINE—Concluded.

| Articles, etc., Transported                                   | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|---------------------------------------------------------------|------------------|------|-------------------------------|----|
| Coal and ice, . . . . .                                       | C                | A    | 2                             | 1  |
| Coal and ice, . . . . .                                       | C                | A    | 2                             | 2  |
| Coal and ice, . . . . .                                       | C                | A    | 2                             | 3  |
| Coal and ice, . . . . .                                       | C                | A    | 2                             | 4  |
| Coal and ice, . . . . .                                       | C                | A    | 2                             | 5  |
| Coal and ice, . . . . .                                       | C                | A    | 2                             | 6  |
| Coal and lumber, . . . . .                                    | C                | A    | 3                             | 7  |
| Coal and lime, . . . . .                                      | C                | A    | 1                             | 8  |
| Coal and lime, . . . . .                                      | C                | A    | 1                             | 9  |
| Coal, lumber, and mackerel, . . . . .                         | C                | A    | 3                             | 10 |
| Coal, ice, and stone, . . . . .                               | C                | A    | 3                             | 11 |
| Coal and ice, . . . . .                                       | C                | A    | 3                             | 12 |
| Coal and lime, . . . . .                                      | C                | A    | 1                             | 13 |
| Coal, ice, lumber, and stone, . . . . .                       | C                | A    | 9                             | 14 |
| General merchandise, . . . . .                                | CO               | A    | 3                             | 15 |
| Coal, grain, and lumber, . . . . .                            | C                | A    | 1                             | 16 |
| Iron and nails, . . . . .                                     | C                | A    | 3                             | 17 |
| Oil, . . . . .                                                | C                | A    | 1                             | 18 |
| General merchandise, . . . . .                                | C                | A    | 4                             | 19 |
| Passengers, brick, hay, lumber, potatoes, and wood, . . . . . | C                | A    | 2                             | 20 |
| Fish, . . . . .                                               | C                | A    | 3                             | 21 |
| Fish, . . . . .                                               | C                | A    | 3                             | 22 |
| Passengers, brick, hay, lumber, potatoes, and wood, . . . . . | C                | A    | 2                             | 23 |
| Fish, . . . . .                                               | C                | A    | 3                             | 24 |
| Grain and hay, . . . . .                                      | C                | A    | 1                             | 25 |
| Coal and ice, . . . . .                                       | C                | A    | 2                             | 26 |
| Coal and ice, . . . . .                                       | C                | A    | 1                             | 27 |
| Coal and fish, . . . . .                                      | C                | A    | 1                             | 28 |

## MASSACHUSETTS PORTS TO PORTS IN MARYLAND.

|                                                    |    |   |   |    |
|----------------------------------------------------|----|---|---|----|
| Coal and ice, . . . . .                            | C  | A | 3 | 29 |
| Coal, . . . . .                                    | C  | A | 2 | 30 |
| Coal and ice, . . . . .                            | C  | A | 3 | 31 |
| Coal, . . . . .                                    | C  | A | - | 32 |
| Coal, . . . . .                                    | C  | A | - | 33 |
| Coal, cotton, guano, and phosphate rock, . . . . . | C  | A | 3 | 34 |
| Coal, cotton, guano, and phosphate rock, . . . . . | C  | A | 3 | 35 |
| Coal, cotton, guano, and phosphate rock, . . . . . | C  | A | 3 | 36 |
| Coal and ice, . . . . .                            | C  | A | 2 | 37 |
| Coal and ice, . . . . .                            | C  | A | - | 38 |
| Coal, . . . . .                                    | C  | A | 1 | 39 |
| Coal, . . . . .                                    | C  | A | 1 | 40 |
| Coal and ice, . . . . .                            | C  | A | 3 | 41 |
| Lumber, . . . . .                                  | C  | A | - | 42 |
| Ice and lumber, . . . . .                          | C  | A | - | 43 |
| Corn, meal, oysters, and potatoes, . . . . .       | C  | A | 1 | 44 |
| Coal, . . . . .                                    | C  | A | - | 45 |
| Coal, ice, and stone, . . . . .                    | C  | A | 2 | 46 |
| Coal, ice, and stone, . . . . .                    | C  | A | 2 | 47 |
| Coal, ice, and stone, . . . . .                    | C  | A | 2 | 48 |
| Coal, . . . . .                                    | C  | A | - | 49 |
| Coal and ice, . . . . .                            | C  | A | 1 | 50 |
| Coal and ice, . . . . .                            | C  | A | 2 | 51 |
| Coal and ice, . . . . .                            | C  | A | 2 | 52 |
| Coal, . . . . .                                    | C  | A | 1 | 53 |
| Coal, . . . . .                                    | C  | A | 1 | 54 |
| Coal, ice, salt, and sugar, . . . . .              | CO | A | 3 | 55 |
| Coal, ice, and sugar, . . . . .                    | CO | A | 3 | 56 |
| Coal, ice, molasses, and sugar, . . . . .          | CO | A | 4 | 57 |
| Coal and ice, . . . . .                            | C  | A | 2 | 58 |
| Coal, . . . . .                                    | C  | A | - | 59 |
| Passengers and general merchandise, . . . . .      | C  | A | 1 | 60 |
| Passengers and general merchandise, . . . . .      | C  | A | 1 | 61 |
| Passengers and general merchandise, . . . . .      | C  | A | 1 | 62 |
| Passengers and general merchandise, . . . . .      | C  | A | 1 | 63 |
| Coal, . . . . .                                    | C  | A | 4 | 64 |
| Coal and cotton, . . . . .                         | C  | A | 2 | 65 |
| Coal and ice, . . . . .                            | C  | A | 2 | 66 |
| Coal, ice, and general merchandise, . . . . .      | C  | A | 2 | 67 |
| Coal and ice, . . . . .                            | C  | A | 3 | 68 |
| Coal, . . . . .                                    | C  | A | 1 | 69 |
| Coal, . . . . .                                    | C  | A | 2 | 70 |
| Coal and ice, . . . . .                            | C  | A | 2 | 71 |
| Coal and ice, . . . . .                            | C  | A | 2 | 72 |
| Coal and ice, . . . . .                            | C  | A | 2 | 73 |
| Coal and ice, . . . . .                            | C  | A | 2 | 74 |
| Coal and ice, . . . . .                            | C  | A | 3 | 75 |
| Coal and ice, . . . . .                            | C  | A | 2 | 76 |
| Coal and ice, . . . . .                            | C  | A | 2 | 77 |
| Coal and ice, . . . . .                            | C  | A | 2 | 78 |



PORTS VISITED AND ARTICLES TRANSPORTED — Continued.  
 MASSACHUSETTS PORTS TO PORTS IN MARYLAND — Concluded.

| Vessel Number | From Port of—        | To Port of—             | Kind of Vessel | Tonnage  |
|---------------|----------------------|-------------------------|----------------|----------|
| 1 D 50        | Dennis — Con., . . . | Baltimore — Con., . . . | Schooner       | 300.00   |
| 2 C 50        |                      |                         | Schooner       | 654.78   |
| 3 B 50        |                      |                         | Schooner       | 300.00   |
| 4 97          | Dighton, . . .       | Baltimore, . . .        | Schooner       | 528.12   |
| 5 61          | Harwich, . . .       | Baltimore, . . .        | Schooner       | 584.00   |
| 6 58          |                      |                         | Schooner       | 499.00   |
| 7 135         | NEW BEDFORD, . . .   | Baltimore, . . .        | Schooner       | 650.00   |
| 8 118         |                      |                         | Schooner       | 465.42   |
| 9 203         | NEWBURYPORT, . . .   | Baltimore, . . .        | Schooner       | 358.10   |
| 10 70         | Provincetown, . . .  | Baltimore, . . .        | Schooner       | 450.00   |
| 11 69         |                      |                         | Schooner       | 138.00   |
| 12 141        | Somerset, . . .      | Baltimore, . . .        | Schooner       | 896.00   |
| 13 136        |                      |                         | Schooner       | 6.32     |
| 14 145        | TAUNTON, . . .       | Baltimore, . . .        | Schooner       | 535.00   |
| 15 146        |                      |                         | Schooner       | 1,291.00 |
| 16 A 146      |                      |                         | Schooner       | 900.00   |
| 17 149        |                      |                         | Schooner       | 590.00   |
| 18 152        |                      |                         | Schooner       | 1,089.00 |
| 19 153        |                      |                         | Schooner       | 819.09   |
| 20 A 153      |                      |                         | Schooner       | 713.28   |
| 21 B 153      |                      |                         | Schooner       | 790.82   |
| 22 156        |                      |                         | Schooner       | 43.10    |
| 23 157        |                      |                         | Schooner       | 500.00   |
| 24 160        |                      |                         | Schooner       | 720.04   |
| 25 A 160      |                      |                         | Schooner       | 789.73   |
| 26 C 160      |                      |                         | Schooner       | 732.50   |
| 27 D 160      |                      |                         | Schooner       | 1,087.52 |
| 28 E 160      |                      |                         | Schooner       | 920.29   |
| 29 161        |                      |                         | Schooner       | 600.00   |
| 30 A 161      |                      |                         | Schooner       | 670.00   |
| 31 B 161      |                      |                         | Schooner       | 575.00   |
| 32 C 161      |                      |                         | Schooner       | 680.00   |
| 33 D 161      |                      |                         | Schooner       | 575.00   |
| 34 E 161      |                      |                         | Schooner       | 550.00   |
| 35 232        | Wareham, . . .       | Baltimore, . . .        | Schooner       | 461.00   |
| 36 82         | Yarmouth, . . .      | Baltimore, . . .        | Schooner       | 725.00   |

## MASSACHUSETTS PORTS TO PORTS IN MASSACHUSETTS.

|          |                   |                       |              |          |
|----------|-------------------|-----------------------|--------------|----------|
| 37 1     | Barnstable, . . . | Boston, . . .         | Schooner     | 170.98   |
| 38 3     |                   |                       | Schooner     | 170.11   |
| 39 4     |                   |                       | Schooner     | 191.00   |
| 40 5     |                   |                       | Schooner     | 181.75   |
| 41 6     |                   |                       | Schooner     | 177.00   |
| 42 2     |                   | NEW BEDFORD, . . .    | Schooner     | 25.00    |
| 43 86    | Berkley, . . .    | Boston, . . .         | Schooner     | 780.00   |
| 44 87    |                   |                       | Schooner     | 472.71   |
| 45 88    |                   |                       | Schooner     | 1,100.00 |
| 46 89    |                   | FALL RIVER, . . .     | Schooner     | 275.00   |
| 47 311   | Boston, . . .     | Boston, . . .         | Steam vessel | 89.00    |
| 48 F 308 |                   |                       | Steam vessel | 47.00    |
| 49 322   |                   |                       | Steam vessel | 41.00    |
| 50 355   |                   |                       | Steam vessel | 78.00    |
| 51 247   |                   |                       | Sloop        | 36.44    |
| 52 308   |                   |                       | Sloop        | 107.00   |
| 53 A 308 |                   |                       | Sloop        | 107.00   |
| 54 B 308 |                   |                       | Sloop        | 78.00    |
| 55 C 308 |                   |                       | Sloop        | 130.00   |
| 56 D 308 |                   |                       | Sloop        | 62.00    |
| 57 E 308 |                   |                       | Sloop        | 54.00    |
| 58 334   |                   |                       | Sloop        | 70.00    |
| 59 331   |                   | Boston (East), . . .  | Steam vessel | 482.54   |
| 60 A 331 |                   |                       | Steam vessel | 340.45   |
| 61 344   |                   |                       | Steam vessel | 509.67   |
| 62 A 344 |                   |                       | Steam vessel | 512.95   |
| 63 B 344 |                   |                       | Steam vessel | 511.95   |
| 64 C 344 |                   |                       | Steam vessel | 550.94   |
| 65 D 344 |                   |                       | Steam vessel | 550.75   |
| 66 E 344 |                   |                       | Steam vessel | 645.31   |
| 67 A 368 |                   | Downer Landing, . . . | Steam vessel | 503.01   |
| 68 368   |                   |                       | Steam vessel | 398.60   |
| 69 367   |                   | GLOUCESTER, . . .     | Steam vessel | 595.69   |
| 70 A 367 |                   |                       | Steam vessel | 293.34   |
| 71 A 368 |                   | Hingham, . . .        | Steam vessel | 503.01   |
| 72 368   |                   |                       | Steam vessel | 398.60   |
| 73 A 368 |                   | Hull, . . .           | Steam vessel | 503.01   |
| 74 368   |                   |                       | Steam vessel | 398.60   |
| 75 341   |                   | Ipswich, . . .        | Schooner     | 59.61    |
| 76 362   |                   | Nahant, . . .         | Steam vessel | 53.00    |
| 77 A 350 |                   | Nantucket, . . .      | Sloop        | 60.00    |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN MARYLAND—Concluded.

| Articles, etc., Transported                                     | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|-----------------------------------------------------------------|------------------|------|-------------------------------|----|
| Coal and ice, . . . . .                                         | C                | A    | 2                             | 1  |
| Coal and ice, . . . . .                                         | C                | A    | 2                             | 2  |
| Coal and ice, . . . . .                                         | C                | A    | 2                             | 3  |
| Coal and lumber, . . . . .                                      | C                | A    | 4                             | 4  |
| Coal and ice, . . . . .                                         | C                | A    | 1                             | 5  |
| Coal and ice, . . . . .                                         | C                | A    | 3                             | 6  |
| Coal, . . . . .                                                 | C                | A    | 1                             | 7  |
| Passengers, coal, flour, molasses, staves, and sugar, . . . . . | CO               | A    | 4                             | 8  |
| Coal, ice, lumber, and stone, . . . . .                         | C                | A    | 9                             | 9  |
| Coal and ice, . . . . .                                         | C                | A    | 3                             | 10 |
| General merchandise, . . . . .                                  | C                | A    | 4                             | 11 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 12 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 13 |
| Coal, . . . . .                                                 | C                | A    | 4                             | 14 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 15 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 16 |
| Coal, . . . . .                                                 | C                | A    | 4                             | 17 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 18 |
| Coal, . . . . .                                                 | C                | A    | 2                             | 19 |
| Coal, . . . . .                                                 | C                | A    | 2                             | 20 |
| Coal, . . . . .                                                 | C                | A    | 2                             | 21 |
| Coal, . . . . .                                                 | C                | A    | 4                             | 22 |
| Coal and ice, . . . . .                                         | C                | A    | 3                             | 23 |
| Coal and cotton, . . . . .                                      | C                | A    | 1                             | 24 |
| Coal and cotton, . . . . .                                      | C                | A    | 1                             | 25 |
| Coal and cotton, . . . . .                                      | C                | A    | 2                             | 26 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 27 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 28 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 29 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 30 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 31 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 32 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 33 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 34 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 35 |
| Coal, . . . . .                                                 | C                | A    | 1                             | 36 |

## MASSACHUSETTS PORTS TO PORTS IN MASSACHUSETTS.

|                                                         |   |   |   |    |
|---------------------------------------------------------|---|---|---|----|
| Coal, . . . . .                                         | C | A | 1 | 37 |
| Coal, . . . . .                                         | C | A | 1 | 38 |
| Coal and stone, . . . . .                               | C | A | 1 | 39 |
| Coal, . . . . .                                         | C | A | 1 | 40 |
| Coal, . . . . .                                         | C | A | 1 | 41 |
| Coal and grain, . . . . .                               | C | A | 1 | 42 |
| Coal, . . . . .                                         | C | A | 2 | 43 |
| Coal, . . . . .                                         | C | A | 1 | 44 |
| Coal and ice, . . . . .                                 | C | A | 2 | 45 |
| Coal, . . . . .                                         | C | A | 1 | 46 |
| Gravel, . . . . .                                       | C | A | - | 47 |
| Fertilizers, . . . . .                                  | C | A | - | 48 |
| Stone, . . . . .                                        | C | A | - | 49 |
| Brimstone, granite, pig iron, rags, and salt, . . . . . | C | A | - | 50 |
| Stone, . . . . .                                        | C | A | - | 51 |
| Fertilizers, . . . . .                                  | C | A | - | 52 |
| Fertilizers, . . . . .                                  | C | A | - | 53 |
| Fertilizers, . . . . .                                  | C | A | - | 54 |
| Fertilizers, . . . . .                                  | C | A | - | 55 |
| Fertilizers, . . . . .                                  | C | A | - | 56 |
| Fertilizers, . . . . .                                  | C | A | - | 57 |
| Gravel, . . . . .                                       | C | A | - | 58 |
| Passengers, . . . . .                                   | C | A | - | 59 |
| Passengers, . . . . .                                   | C | A | - | 60 |
| Passengers and general merchandise, . . . . .           | C | A | - | 61 |
| Passengers and general merchandise, . . . . .           | C | A | - | 62 |
| Passengers and general merchandise, . . . . .           | C | A | - | 63 |
| Passengers and general merchandise, . . . . .           | C | A | - | 64 |
| Passengers and general merchandise, . . . . .           | C | A | - | 65 |
| Passengers and general merchandise, . . . . .           | C | A | - | 66 |
| Passengers, furniture, and groceries, . . . . .         | C | A | 2 | 67 |
| Passengers, furniture, and groceries, . . . . .         | C | A | 2 | 68 |
| Passengers, fish, groceries, and oil, . . . . .         | C | A | - | 69 |
| Passengers, fish, groceries, and oil, . . . . .         | C | A | - | 70 |
| Passengers, furniture, and groceries, . . . . .         | C | A | 2 | 71 |
| Passengers, furniture, and groceries, . . . . .         | C | A | 2 | 72 |
| Passengers, furniture, and groceries, . . . . .         | C | A | 2 | 73 |
| Passengers, furniture, and groceries, . . . . .         | C | A | 2 | 74 |
| Sand, . . . . .                                         | C | A | 1 | 75 |
| Passengers and general merchandise, . . . . .           | C | A | - | 76 |
| Stone, . . . . .                                        | C | A | - | 77 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN MASSACHUSETTS — Continued.

| Vessel Number | From Port of—   | To Port of—   | Kind of Vessel | Tonnage  |
|---------------|-----------------|---------------|----------------|----------|
| 1 248         | Boston — Cont., | NEWBURYPORT,  | Sloop          | 75.00    |
| 2 241         |                 |               | Schooner       | 59.61    |
| 3 309         |                 |               | Schooner       | 288.67   |
| 4 352         |                 | Plymouth,     | Steam vessel   | 326.36   |
| 5 283         |                 |               | Steam vessel   | 49.36    |
| 6 393         |                 | Provincetown, | Steam vessel   | 218.30   |
| 7 370         |                 | Quincy,       | Sloop          | 40.00    |
| 8 223         |                 |               | Sloop          | 68.38    |
| 9 248         |                 | Rockport,     | Sloop          | 75.00    |
| 10 350        |                 |               | Sloop          | 76.00    |
| 11 359        |                 | Wood's Holl,  | Bark           | 685.62   |
| 12 C 319      |                 |               | Schooner       | 582.18   |
| 13 9          | Bourne,         | Boston,       | Schooner       | 141.80   |
| 14 13         |                 |               | Schooner       | 180.02   |
| 15 15         |                 | Nantucket,    | Schooner       | 92.58    |
| 16 11         |                 | NEW BEDFORD,  | Schooner       | 92.31    |
| 17 13         |                 |               | Schooner       | 180.02   |
| 18 10         |                 | Wood's Holl,  | Schooner       | 88.00    |
| 19 15         | Brewster,       | Boston,       | Schooner       | 105.00   |
| 20 28         | Chatham,        | Boston,       | Schooner       | 290.80   |
| 21 A 23       |                 |               | Schooner       | 42.00    |
| 22 16         |                 |               | Schooner       | 348.72   |
| 23 17         |                 |               | Schooner       | 284.12   |
| 24 23         |                 |               | Sloop          | 9.00     |
| 25 17         |                 | GLOUCESTER,   | Schooner       | 284.12   |
| 26 26         |                 | NEW BEDFORD,  | Schooner       | 11.00    |
| 27 24         |                 |               | Schooner       | 30.00    |
| 28 19         |                 | TAUNTON,      | Sloop          | 10.00    |
| 29 400        | CHELSEA,        | Boston,       | Steam vessel   | 504.48   |
| 30 A 400      |                 |               | Steam vessel   | 487.95   |
| 31 B 400      |                 |               | Steam vessel   | 487.95   |
| 32 221        | Cohasset,       | Boston,       | Schooner       | 33.75    |
| 33 92         | Dartmouth,      | NEW BEDFORD,  | Sloop          | 7.90     |
| 34 93         |                 |               | Sloop          | 8.42     |
| 35 94         |                 |               | Sloop          | 7.58     |
| 36 95         |                 | Westport,     | Sloop          | 8.42     |
| 37 35         | Dennis,         | Boston,       | Barkentine     | 773.00   |
| 38 48         |                 |               | Schooner       | 565.00   |
| 39 A 48       |                 |               | Schooner       | 705.00   |
| 40 B 47       |                 |               | Schooner       | 292.40   |
| 41 A 47       |                 |               | Schooner       | 332.65   |
| 42 47         |                 |               | Schooner       | 538.37   |
| 43 45         |                 |               | Schooner       | 435.00   |
| 44 44         |                 |               | Schooner       | 373.00   |
| 45 41         |                 |               | Schooner       | 307.31   |
| 46 39         |                 |               | Schooner       | 423.00   |
| 47 37         |                 |               | Schooner       | 240.21   |
| 48 B 33       |                 |               | Schooner       | 501.58   |
| 49 A 33       |                 |               | Schooner       | 597.00   |
| 50 33         |                 |               | Schooner       | 668.42   |
| 51 32         |                 |               | Schooner       | 658.00   |
| 52 31         |                 |               | Schooner       | 492.00   |
| 53 29         |                 |               | Schooner       | 595.00   |
| 54 49         |                 |               | Schooner       | 354.00   |
| 55 43         |                 |               | Schooner       | 349.46   |
| 56 42         |                 | Danversport,  | Schooner       | 211.74   |
| 57 40         |                 | Nantucket,    | Schooner       | 21.82    |
| 58 40         |                 | NEW BEDFORD,  | Schooner       | 21.82    |
| 59 43         |                 |               | Schooner       | 349.46   |
| 60 97         | Dighton,        | Boston,       | Schooner       | 528.12   |
| 61 51         | Eastham,        | Dennis,       | Schooner       | 98.82    |
| 62 51         |                 | Orleans,      | Schooner       | 98.82    |
| 63 166        | Edgartown,      | NEW BEDFORD,  | Schooner       | 22.23    |
| 64 103        | FALL RIVER,     | Boston,       | Schooner       | 479.00   |
| 65 102        |                 | FALL RIVER,   | Sloop          | 10.63    |
| 66 E 107      |                 | NEW BEDFORD,  | Steam vessel   | 1,723.00 |
| 67 52         | Falmouth,       | Chatham,      | Schooner       | 14.00    |
| 68 52         |                 | Edgartown,    | Schooner       | 14.00    |
| 69 54         |                 | Nantucket,    | Schooner       | 20.96    |
| 70 52         |                 |               | Schooner       | 14.00    |
| 71 56         |                 |               | Schooner       | 14.00    |
| 72 55         |                 |               | Sloop          | 16.05    |
| 73 53         |                 |               | Sloop          | 15.00    |
| 74 52         |                 | NEW BEDFORD,  | Schooner       | 14.00    |
| 75 55         |                 |               | Sloop          | 16.05    |
| 76 179        | GLOUCESTER,     | Boston,       | Schooner       | 43.00    |
| 77 181        |                 |               | Schooner       | 48.89    |
| 78 182        |                 |               | Schooner       | 59.69    |
| 79 184        |                 | GLOUCESTER,   | Steam vessel   | 13.00    |
| 80 178        |                 |               | Steam vessel   | 68.80    |
| 81 A 178      |                 |               | Steam vessel   | 27.03    |
| 82 175        |                 | SALEM,        | Schooner       | 20.00    |
| 83 177        |                 |               | Schooner       | 8.00     |
| 84 185        | Groveland,      | NEWBURYPORT,  | Steam vessel   | 3.00     |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN MASSACHUSETTS — Continued.

| Articles, etc., Transported                                      | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|------------------------------------------------------------------|------------------|------|-------------------------------|----|
| Granite, . . . . .                                               | C                | A    | 1                             | 1  |
| Sand, . . . . .                                                  | C                | A    | 1                             | 2  |
| Coal, ice, and lumber, . . . . .                                 | C                | A    | 7                             | 3  |
| Passengers, . . . . .                                            | C                | A    | -                             | 4  |
| Passengers, . . . . .                                            | C                | A    | -                             | 5  |
| Passengers and general merchandise, . . . . .                    | C                | A    | -                             | 6  |
| Ballast, . . . . .                                               | C                | A    | -                             | 7  |
| Stone, . . . . .                                                 | C                | A    | -                             | 8  |
| Granite, . . . . .                                               | C                | A    | 1                             | 9  |
| Stone, . . . . .                                                 | C                | A    | -                             | 10 |
| Nitrate of soda and petroleum, . . . . .                         | C                | A    | -                             | 11 |
| Coal, guano, and phosphate rock, . . . . .                       | C                | A    | 2                             | 12 |
| Coal and stone, . . . . .                                        | C                | A    | 1                             | 13 |
| Coal, guano, and lumber, . . . . .                               | C                | A    | 3                             | 14 |
| Coal, . . . . .                                                  | C                | A    | 1                             | 15 |
| Coal and iron, . . . . .                                         | C                | A    | 1                             | 16 |
| Coal, guano, and lumber, . . . . .                               | C                | A    | 3                             | 17 |
| Coal and guano, . . . . .                                        | C                | A    | 1                             | 18 |
| Oysters, . . . . .                                               | C                | A    | 2                             | 19 |
| Coal, . . . . .                                                  | C                | A    | 1                             | 20 |
| Acid and fertilizers, . . . . .                                  | C                | A    | -                             | 21 |
| Coal, . . . . .                                                  | C                | A    | 1                             | 22 |
| Coal, . . . . .                                                  | C                | A    | 4                             | 23 |
| Acid and fertilizers, . . . . .                                  | C                | A    | -                             | 24 |
| Coal, . . . . .                                                  | C                | A    | 4                             | 25 |
| Fish and salt, . . . . .                                         | C                | A    | -                             | 26 |
| Coal, fish, groceries, lumber, and provisions, . . . . .         | C                | A    | -                             | 27 |
| Fish, . . . . .                                                  | C                | A    | 1                             | 28 |
| Passengers and general merchandise, . . . . .                    | C                | A    | -                             | 29 |
| Passengers and general merchandise, . . . . .                    | C                | A    | -                             | 30 |
| Passengers and general merchandise, . . . . .                    | C                | A    | -                             | 31 |
| Fishermen's outfits, . . . . .                                   | C                | A    | -                             | 32 |
| Fish, . . . . .                                                  | C                | A    | -                             | 33 |
| Sea muck, . . . . .                                              | C                | A    | 1                             | 34 |
| Corn and meal, . . . . .                                         | C                | A    | -                             | 35 |
| Sea muck, . . . . .                                              | C                | A    | 1                             | 36 |
| Coal and cotton, . . . . .                                       | C                | A    | 2                             | 37 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 38 |
| Coal, ice, and general merchandise, . . . . .                    | C                | A    | 2                             | 39 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 40 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 41 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 42 |
| Coal, . . . . .                                                  | C                | A    | 1                             | 43 |
| Coal, . . . . .                                                  | C                | A    | 2                             | 44 |
| Coal, . . . . .                                                  | C                | A    | 1                             | 45 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 46 |
| Coal, copper ore, potatoes, and railroad iron, . . . . .         | C                | A    | 2                             | 47 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 48 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 49 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 50 |
| Coal and ice, . . . . .                                          | C                | A    | 2                             | 51 |
| Coal, . . . . .                                                  | C                | A    | 1                             | 52 |
| Coal and ice, . . . . .                                          | C                | A    | 3                             | 53 |
| Barrels, coal, and ice, . . . . .                                | C                | A    | 3                             | 54 |
| Coal, guano, ice, logwood, lumber, and phosphate rock, . . . . . | CO               | A    | 8                             | 55 |
| Coal and ice, . . . . .                                          | C                | A    | 1                             | 56 |
| General merchandise, . . . . .                                   | C                | A    | 1                             | 57 |
| General merchandise, . . . . .                                   | C                | A    | 1                             | 58 |
| Coal, guano, ice, logwood, lumber, and phosphate rock, . . . . . | CO               | A    | 8                             | 59 |
| Coal and lumber, . . . . .                                       | C                | A    | 4                             | 60 |
| Coal and lumber, . . . . .                                       | C                | A    | 3                             | 61 |
| Coal and lumber, . . . . .                                       | C                | A    | 3                             | 62 |
| Coal, . . . . .                                                  | C                | A    | -                             | 63 |
| Coal, . . . . .                                                  | C                | A    | 1                             | 64 |
| Fish, . . . . .                                                  | C                | A    | -                             | 65 |
| General merchandise, . . . . .                                   | C                | A    | 3                             | 66 |
| Wood, . . . . .                                                  | C                | A    | 3                             | 67 |
| Wood, . . . . .                                                  | C                | A    | 3                             | 68 |
| Wood, . . . . .                                                  | C                | A    | 1                             | 69 |
| Wood, . . . . .                                                  | C                | A    | 3                             | 70 |
| Wood, . . . . .                                                  | C                | A    | -                             | 71 |
| Flour, grain, and wood, . . . . .                                | C                | A    | 1                             | 72 |
| Wood, . . . . .                                                  | C                | A    | -                             | 73 |
| Wood, . . . . .                                                  | C                | A    | 3                             | 74 |
| Flour, grain, and wood, . . . . .                                | C                | A    | 1                             | 75 |
| Mackerel, . . . . .                                              | C                | A    | -                             | 76 |
| Sand, . . . . .                                                  | C                | A    | -                             | 77 |
| Paving stone, . . . . .                                          | C                | A    | -                             | 78 |
| Passengers, . . . . .                                            | C                | A    | -                             | 79 |
| Provisions, . . . . .                                            | C                | A    | -                             | 80 |
| Provisions, . . . . .                                            | C                | A    | -                             | 81 |
| Oil, . . . . .                                                   | C                | A    | -                             | 82 |
| Barrels and oil, . . . . .                                       | C                | A    | -                             | 83 |
| Passengers, coal, hay, and lumber, . . . . .                     | C                | A    | -                             | 84 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN MASSACHUSETTS — Continued.

| Vessel Number | From Port of— | To Port of—           | Kind of Vessel             | Tonnage      |        |
|---------------|---------------|-----------------------|----------------------------|--------------|--------|
| 1             | 57            | Harwich, . . . .      | Boston, . . . .            | Schooner     | 118.00 |
| 2             | 58            |                       |                            | Schooner     | 499.00 |
| 3             | 59            |                       |                            | Schooner     | 100.00 |
| 4             | 60            |                       |                            | Schooner     | 218.56 |
| 5             | 186           | HAVERHILL, . . . .    | Black Rocks, . . . .       | Steam vessel | 174.00 |
| 6             | 186           |                       | Salisbury Beach, . . . .   | Steam vessel | 174.00 |
| 7             | 188           | Ipswich, . . . .      | Boston, . . . .            | Schooner     | 291.41 |
| 8             | 189           |                       | Plum Island, . . . .       | Steam vessel | 16.50  |
| 9             | 190           | LYNN, . . . .         | Boston, . . . .            | Schooner     | 418.00 |
| 10            | 192           |                       |                            | Schooner     | 328.00 |
| 11            | 193           |                       |                            | Schooner     | 236.00 |
| 12            | 194           | Marblehead, . . . .   | Marblehead, . . . .        | Sloop        | 10.00  |
| 13            | 226           | Marion, . . . .       | NEW BEDFORD, . . . .       | Schooner     | 114.36 |
| 14            | 225           |                       | Wareham, . . . .           | Schooner     | 84.82  |
| 15            | A 219         | Nantucket, . . . .    | Boston, . . . .            | Schooner     | 71.04  |
| 16            | 219           |                       |                            | Schooner     | 55.66  |
| 17            | 220           |                       | Hyannis, . . . .           | Schooner     | 12.03  |
| 18            | 220           |                       | Wood's Holl, . . . .       | Schooner     | 12.03  |
| 19            | 112           | NEW BEDFORD, . . . .  | Boston, . . . .            | Bark         | 700.00 |
| 20            | 115           |                       |                            | Schooner     | 148.02 |
| 21            | 128           |                       |                            | Schooner     | 177.01 |
| 22            | 127           |                       |                            | Schooner     | 188.88 |
| 23            | 130           |                       |                            | Schooner     | 374.72 |
| 24            | 133           |                       |                            | Schooner     | 128.00 |
| 25            | 119           |                       |                            | Schooner     | 383.15 |
| 26            | 113           |                       | Chilmark, . . . .          | Schooner     | 11.95  |
| 27            | C 123         |                       | Cottage City, . . . .      | Steam vessel | 330.20 |
| 28            | B 123         |                       |                            | Steam vessel | 426.37 |
| 29            | A 123         |                       |                            | Steam vessel | 489.69 |
| 30            | 123           |                       |                            | Steam vessel | 363.40 |
| 31            | 126           |                       | Martha's Vineyard, . . . . | Sloop        | 20.00  |
| 32            | C 123         |                       | Nantucket, . . . .         | Steam vessel | 330.20 |
| 33            | B 123         |                       |                            | Steam vessel | 426.37 |
| 34            | A 123         |                       |                            | Steam vessel | 489.69 |
| 35            | 123           |                       |                            | Steam vessel | 363.40 |
| 36            | 120           |                       | NEW BEDFORD, . . . .       | Steam vessel | 23.00  |
| 37            | 133           |                       | Rockport, . . . .          | Schooner     | 128.00 |
| 38            | C 123         |                       | Vineyard Haven, . . . .    | Steam vessel | 330.20 |
| 39            | B 123         |                       |                            | Steam vessel | 426.37 |
| 40            | A 123         |                       |                            | Steam vessel | 489.69 |
| 41            | 123           |                       |                            | Steam vessel | 363.40 |
| 42            | C 123         |                       | Wood's Holl, . . . .       | Steam vessel | 330.20 |
| 43            | B 123         |                       |                            | Steam vessel | 426.37 |
| 44            | A 123         |                       |                            | Steam vessel | 489.69 |
| 45            | 123           |                       |                            | Steam vessel | 363.40 |
| 46            | B 197         | NEWBURYPORT, . . . .  | Boston, . . . .            | Bark         | 700.00 |
| 47            | A 197         |                       |                            | Schooner     | 600.00 |
| 48            | 203           |                       |                            | Schooner     | 358.10 |
| 49            | 203           |                       | GLOUCESTER, . . . .        | Schooner     | 358.10 |
| 50            | A 201         |                       | NEWBURYPORT, . . . .       | Steam vessel | 41.30  |
| 51            | 201           |                       |                            | Steam vessel | 46.02  |
| 52            | 203           |                       | SALEM, . . . .             | Schooner     | 358.10 |
| 53            | 228           | Plymouth, . . . .     | Boston, . . . .            | Schooner     | 55.00  |
| 54            | A 256         |                       |                            | Sloop        | 28.00  |
| 55            | 229           |                       |                            | Sloop        | 45.00  |
| 56            | 69            | Provincetown, . . . . | Boston, . . . .            | Schooner     | 138.00 |
| 57            | 63            |                       |                            | Schooner     | 51.70  |
| 58            | 64            |                       |                            | Schooner     | 71.70  |
| 59            | 65            |                       |                            | Schooner     | 33.81  |
| 60            | 66            |                       |                            | Schooner     | 22.64  |
| 61            | 67            |                       |                            | Schooner     | 34.00  |
| 62            | 222           | Quincy, . . . .       | Boston, . . . .            | Schooner     | 500.00 |
| 63            | 206           | Rockport, . . . .     | Boston, . . . .            | Schooner     | 53.00  |
| 64            | 208           |                       |                            | Schooner     | 104.00 |
| 65            | 205           |                       |                            | Schooner     | 52.00  |
| 66            | 212           |                       |                            | Schooner     | 59.93  |
| 67            | 211           |                       |                            | Schooner     | 70.00  |
| 68            | C 207         |                       |                            | Schooner     | 54.02  |
| 69            | 210           |                       |                            | Schooner     | 74.29  |
| 70            | D 208         |                       |                            | Sloop        | 63.05  |
| 71            | C 208         |                       |                            | Sloop        | 78.22  |
| 72            | B 208         |                       |                            | Sloop        | 76.47  |
| 73            | A 208         |                       |                            | Sloop        | 91.46  |
| 74            | B 211         |                       |                            | Sloop        | 65.00  |
| 75            | A 211         |                       |                            | Sloop        | 60.00  |
| 76            | 209           |                       |                            | Sloop        | 66.96  |
| 77            | 207           |                       |                            | Sloop        | 99.80  |
| 78            | B 207         |                       |                            | Sloop        | 46.11  |
| 79            | A 207         |                       |                            | Sloop        | 63.93  |
| 80            | 205           |                       | GLOUCESTER, . . . .        | Schooner     | 52.00  |
| 81            | 204           |                       |                            | Schooner     | 39.81  |
| 82            | 212           |                       | NEWBURYPORT, . . . .       | Schooner     | 59.93  |
| 83            | 205           |                       | SALEM, . . . .             | Schooner     | 52.00  |
| 84            | 213           | Rowley, . . . .       | Ipswich Bay, . . . .       | Steam vessel | 5.39   |



## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN MASSACHUSETTS — Continued.

| Articles, etc., Transported                                           | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|-----------------------------------------------------------------------|------------------|------|-------------------------------|----|
| Grain, . . . . .                                                      | C                | A    | 2                             | 1  |
| Coal and ice, . . . . .                                               | C                | A    | 3                             | 2  |
| Coal, lumber, and mackerel, . . . . .                                 | C                | A    | 3                             | 3  |
| Coal, ice, and stone, . . . . .                                       | C                | A    | 3                             | 4  |
| <i>Passengers</i> , . . . . .                                         | C                | A    | 1                             | 5  |
| <i>Passengers</i> , . . . . .                                         | C                | A    | 1                             | 6  |
| Coal, . . . . .                                                       | C                | A    | 2                             | 7  |
| <i>Passengers</i> , . . . . .                                         | C                | A    | 1                             | 8  |
| Coal, . . . . .                                                       | C                | A    | 1                             | 9  |
| Coal and ice, . . . . .                                               | C                | A    | 2                             | 10 |
| Coal, . . . . .                                                       | C                | A    | 2                             | 11 |
| <i>Passengers</i> , . . . . .                                         | C                | A    | 1                             | 12 |
| Coal, . . . . .                                                       | C                | A    | 1                             | 13 |
| Grain and nails, . . . . .                                            | C                | A    | 1                             | 14 |
| Flour, oil, sugar, and general merchandise, . . . . .                 | C                | A    | 1                             | 15 |
| General merchandise, . . . . .                                        | C                | A    | 1                             | 16 |
| Lumber, . . . . .                                                     | C                | A    | 1                             | 17 |
| Lumber, . . . . .                                                     | C                | A    | 1                             | 18 |
| Oil, salt, and sugar, . . . . .                                       | C                | A    | 2                             | 19 |
| Cement, coal, and iron, . . . . .                                     | C                | A    | 1                             | 20 |
| Coal, . . . . .                                                       | C                | A    | 1                             | 21 |
| Coal, . . . . .                                                       | C                | A    | 1                             | 22 |
| Coal and ice, . . . . .                                               | C                | A    | 1                             | 23 |
| Coal and stone, . . . . .                                             | C                | A    | 2                             | 24 |
| Coal and staves, . . . . .                                            | C                | A    | 2                             | 25 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 1                             | 26 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 27 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 28 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 29 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 30 |
| Lumber, . . . . .                                                     | C                | A    | 1                             | 31 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 32 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 33 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 34 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 35 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 36 |
| Coal and stone, . . . . .                                             | C                | A    | 2                             | 37 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 38 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 39 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 40 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 41 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 42 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 43 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 44 |
| <i>Passengers</i> and general merchandise, . . . . .                  | C                | A    | 3                             | 45 |
| General merchandise, . . . . .                                        | C                | A    | 1                             | 46 |
| Coal, . . . . .                                                       | C                | A    | 9                             | 47 |
| Coal, ice, lumber, and stone, . . . . .                               | C                | A    | 9                             | 48 |
| Coal, ice, lumber, and stone, . . . . .                               | C                | A    | 9                             | 49 |
| <i>Passengers</i> , . . . . .                                         | C                | A    | 1                             | 50 |
| <i>Passengers</i> , . . . . .                                         | C                | A    | 9                             | 51 |
| Coal, ice, lumber, and stone, . . . . .                               | C                | A    | 3                             | 52 |
| Iron and nails, . . . . .                                             | C                | A    | 1                             | 53 |
| Lobsters, . . . . .                                                   | C                | A    | 1                             | 54 |
| Wood, . . . . .                                                       | C                | A    | 1                             | 55 |
| General merchandise, . . . . .                                        | C                | A    | 4                             | 56 |
| Oil, . . . . .                                                        | C                | A    | 1                             | 57 |
| General merchandise, . . . . .                                        | C                | A    | 1                             | 58 |
| Fish, . . . . .                                                       | C                | A    | 1                             | 59 |
| Fish, . . . . .                                                       | C                | A    | 1                             | 60 |
| Fish, . . . . .                                                       | C                | A    | 1                             | 61 |
| Coal and ice, . . . . .                                               | C                | A    | 3                             | 62 |
| <i>Passengers</i> , brick, hay, lumber, potatoes, and wood, . . . . . | C                | A    | 2                             | 63 |
| Granite, . . . . .                                                    | C                | A    | 2                             | 64 |
| Granite, . . . . .                                                    | C                | A    | 1                             | 65 |
| Granite, . . . . .                                                    | C                | A    | 1                             | 66 |
| Granite, . . . . .                                                    | C                | A    | 1                             | 67 |
| Stone, . . . . .                                                      | C                | A    | 1                             | 68 |
| Granite, . . . . .                                                    | C                | A    | 1                             | 69 |
| Granite, . . . . .                                                    | C                | A    | 1                             | 70 |
| Granite, . . . . .                                                    | C                | A    | 1                             | 71 |
| Granite, . . . . .                                                    | C                | A    | 1                             | 72 |
| Granite, . . . . .                                                    | C                | A    | 1                             | 73 |
| Granite, . . . . .                                                    | C                | A    | 1                             | 74 |
| Stone, . . . . .                                                      | C                | A    | 1                             | 75 |
| Stone, . . . . .                                                      | C                | A    | 1                             | 76 |
| Stone, . . . . .                                                      | C                | A    | 1                             | 77 |
| Stone, . . . . .                                                      | C                | A    | 1                             | 78 |
| Granite, . . . . .                                                    | C                | A    | 2                             | 79 |
| Fish, . . . . .                                                       | C                | A    | 3                             | 80 |
| Granite, . . . . .                                                    | C                | A    | 1                             | 81 |
| Granite, . . . . .                                                    | C                | A    | 2                             | 82 |
| <i>Passengers</i> , . . . . .                                         | C                | A    | 1                             | 83 |
|                                                                       | C                | A    | 1                             | 84 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN MASSACHUSETTS — Concluded.

|    | Vessel<br>Number | From Port of—        | To Port of—                       | Kind of<br>Vessel | Tonnage  |
|----|------------------|----------------------|-----------------------------------|-------------------|----------|
| 1  | 215              | Salisbury, . . . . . | Boston, . . . . .                 | Schooner          | 82.69    |
| 2  | 231              | Scituate, . . . . .  | Boston, . . . . .                 | Schooner          | 17.74    |
| 3  | 231              |                      | Georgetown, . . . . .             | Schooner          | 17.74    |
| 4  | 231              |                      | Plymouth, . . . . .               | Schooner          | 17.74    |
| 5  | 231              |                      | Provincetown, . . . . .           | Schooner          | 17.74    |
| 6  | 139              | Somerset, . . . . .  | Fall River, . . . . .             | Schooner          | 17.45    |
| 7  | 142              |                      | Provincetown, . . . . .           | Schooner          | 100.00   |
| 8  | 138              |                      | New Bedford, . . . . .            | Schooner          | 140.50   |
| 9  | 139              |                      | Taunton, . . . . .                | Schooner          | 17.45    |
| 10 | 142              |                      | Ports on Taunton River, . . . . . | Schooner          | 100.00   |
| 11 | 144              | Taunton, . . . . .   | Boston, . . . . .                 | Schooner          | 535.00   |
| 12 | 149              |                      |                                   | Schooner          | 500.00   |
| 13 | 153              |                      |                                   | Schooner          | 819.00   |
| 14 | A 153            |                      |                                   | Schooner          | 713.28   |
| 15 | B 154            |                      |                                   | Schooner          | 790.82   |
| 16 | 156              |                      |                                   | Schooner          | 43.10    |
| 17 | A 160            |                      |                                   | Schooner          | 789.73   |
| 18 | C 160            |                      |                                   | Schooner          | 792.30   |
| 19 | D 160            |                      |                                   | Schooner          | 1,087.52 |
| 20 | E 160            |                      |                                   | Schooner          | 920.20   |
| 21 | 161              |                      |                                   | Schooner          | 100.00   |
| 22 | A 161            |                      |                                   | Schooner          | 670.00   |
| 23 | B 161            |                      |                                   | Schooner          | 575.00   |
| 24 | C 161            |                      |                                   | Schooner          | 680.00   |
| 25 | D 161            |                      |                                   | Schooner          | 575.00   |
| 26 | E 161            |                      |                                   | Schooner          | 550.00   |
| 27 | 160              |                      |                                   | Schooner          | 720.04   |
| 28 | 144              |                      |                                   | Steam vessel      | 1,691.53 |
| 29 | B 160            |                      | Fall River, . . . . .             | Schooner          | 719.77   |
| 30 | 144              |                      | Provincetown, . . . . .           | Steam vessel      | 1,691.53 |
| 31 | 146              |                      | Somerset, . . . . .               | Schooner          | 1,291.00 |
| 32 | A 146            |                      |                                   | Schooner          | 990.00   |
| 33 | 174              | Tisbury, . . . . .   | Boston, . . . . .                 | Schooner          | 42.88    |
| 34 | 172              |                      |                                   | Schooner          | 124.00   |
| 35 | 171              |                      |                                   | Schooner          | 49.00    |
| 36 | 170              |                      | Edgartown, . . . . .              | Schooner          | 18.25    |
| 37 | 173              |                      | Fall River, . . . . .             | Schooner          | 27.92    |
| 38 | 172              |                      | Hingham, . . . . .                | Schooner          | 124.00   |
| 39 | 172              |                      | Hyatons, . . . . .                | Schooner          | 124.00   |
| 40 | 170              |                      | New Bedford, . . . . .            | Schooner          | 18.25    |
| 41 | 169              |                      |                                   | Schooner          | 14.84    |
| 42 | 173              |                      | Vineyard Haven, . . . . .         | Schooner          | 27.92    |
| 43 | 233              | Wareham, . . . . .   | Falmouth, . . . . .               | Schooner          | 82.75    |
| 44 | 235              |                      | New Bedford, . . . . .            | Schooner          | 82.75    |
| 45 | B 244            |                      |                                   | Schooner          | 865.46   |
| 46 | 79               | Wellfleet, . . . . . | Boston, . . . . .                 | Schooner          | 430.00   |
| 47 | 78               |                      |                                   | Schooner          | 22.35    |
| 48 | 77               |                      |                                   | Schooner          | 34.50    |
| 49 | 76               |                      |                                   | Schooner          | 83.00    |
| 50 | 164              | Westport, . . . . .  | New Bedford, . . . . .            | Schooner          | 9.77     |
| 51 | 84               | Yarmouth, . . . . .  | Boston, . . . . .                 | Schooner          | 175.63   |
| 52 | 82               |                      |                                   | Schooner          | 725.00   |

## MASSACHUSETTS PORTS TO PORTS IN NEW HAMPSHIRE.

|    |     |                    |                            |              |          |
|----|-----|--------------------|----------------------------|--------------|----------|
| 53 | 214 | SALEM, . . . . .   | Portsmouth, . . . . .      | Steam vessel | 14.01    |
| 54 | 144 | TAUNTON, . . . . . | Isles of Shoals, . . . . . | Steam vessel | 1,691.53 |

## MASSACHUSETTS PORTS TO PORTS IN NEW JERSEY.

|    |      |                      |                          |          |        |
|----|------|----------------------|--------------------------|----------|--------|
| 55 | 49   | Dennis, . . . . .    | Perth Amboy, . . . . .   | Schooner | 354.00 |
| 56 | 95   | Dighton, . . . . .   | Woodbridge, . . . . .    | Schooner | 50.00  |
| 57 | A 95 |                      |                          | Schooner | 70.00  |
| 58 | 217  | Nantucket, . . . . . | Elizabethport, . . . . . | Schooner | 178.60 |
| 59 | 217  |                      | Hoboken, . . . . .       | Schooner | 178.60 |
| 60 | 217  |                      | Perth Amboy, . . . . .   | Schooner | 178.60 |
| 61 | 217  |                      | Woodbury, . . . . .      | Schooner | 178.60 |
| 62 | 140  | Somerset, . . . . .  | Woodbridge, . . . . .    | Schooner | 73.79  |
| 63 | 143  |                      | Elizabethport, . . . . . | Schooner | 100.00 |
| 64 | 143  | TAUNTON, . . . . .   | Perth Amboy, . . . . .   | Schooner | 100.00 |
| 65 | 135  |                      |                          | Schooner | 103.00 |
| 66 | 143  |                      | Port Johnson, . . . . .  | Schooner | 100.00 |
| 67 | 14   |                      | South Amboy, . . . . .   | Schooner | 100.00 |
| 68 | 233  | Wareham, . . . . .   | Hoboken, . . . . .       | Schooner | 82.75  |
| 69 | 235  |                      | Perth Amboy, . . . . .   | Schooner | 82.75  |
| 70 | 85   | Yarmouth, . . . . .  | Hoboken, . . . . .       | Schooner | 48.67  |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN MASSACHUSETTS — Concluded.

| Articles, etc., Transported                  | Kind of<br>Com-<br>merce | Flag | Number<br>of other<br>Ports<br>Visited |    |
|----------------------------------------------|--------------------------|------|----------------------------------------|----|
| Grain and hay, . . . . .                     | C                        | A    | 1                                      | 1  |
| Barrels, fish, and vegetables, . . . . .     | C                        | A    | 3                                      | 2  |
| Barrels, fish, and vegetables, . . . . .     | C                        | A    | 3                                      | 3  |
| Barrels, fish, and vegetables, . . . . .     | C                        | A    | 3                                      | 4  |
| Barrels, fish, and vegetables, . . . . .     | C                        | A    | 3                                      | 5  |
| General merchandise, . . . . .               | C                        | A    | 3                                      | 6  |
| Coal, . . . . .                              | C                        | A    | 3                                      | 7  |
| Coal and iron, . . . . .                     | C                        | A    | 3                                      | 8  |
| General merchandise, . . . . .               | C                        | A    | 3                                      | 9  |
| Coal, . . . . .                              | C                        | A    | 3                                      | 10 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 11 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 12 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 13 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 14 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 15 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 16 |
| Coal and cotton, . . . . .                   | C                        | A    | 4                                      | 17 |
| Coal and cotton, . . . . .                   | C                        | A    | 4                                      | 18 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 19 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 20 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 21 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 22 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 23 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 24 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 25 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 26 |
| Coal and cotton, . . . . .                   | C                        | A    | 4                                      | 27 |
| Passengers, . . . . .                        | C                        | A    | 4                                      | 28 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 29 |
| Passengers, . . . . .                        | C                        | A    | 4                                      | 30 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 31 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 32 |
| Clay and corn, . . . . .                     | C                        | A    | 4                                      | 33 |
| Coal, ice, and stone, . . . . .              | C                        | A    | 4                                      | 34 |
| Clay and sand, . . . . .                     | C                        | A    | 4                                      | 35 |
| Bricks, fish, and hay, . . . . .             | C                        | A    | 4                                      | 36 |
| Clay and paving stone, . . . . .             | C                        | A    | 4                                      | 37 |
| Coal, ice, and stone, . . . . .              | C                        | A    | 4                                      | 38 |
| Coal, ice, and stone, . . . . .              | C                        | A    | 4                                      | 39 |
| Bricks, fish, and hay, . . . . .             | C                        | A    | 4                                      | 40 |
| Fish, . . . . .                              | C                        | A    | 4                                      | 41 |
| Clay and paving stone, . . . . .             | C                        | A    | 4                                      | 42 |
| Box-boards, coal, iron, and nails, . . . . . | C                        | A    | 5                                      | 43 |
| Box-boards, coal, iron, and nails, . . . . . | C                        | A    | 5                                      | 44 |
| Oil and whalmen's stores, . . . . .          | C                        | A    | 4                                      | 45 |
| Coal and ice, . . . . .                      | C                        | A    | 4                                      | 46 |
| Coal and fish, . . . . .                     | C                        | A    | 4                                      | 47 |
| Fish, provisions, and salt, . . . . .        | C                        | A    | 4                                      | 48 |
| Fish, flour, and salt, . . . . .             | C                        | A    | 4                                      | 49 |
| Grain, . . . . .                             | C                        | A    | 4                                      | 50 |
| Coal and ice, . . . . .                      | C                        | A    | 4                                      | 51 |
| Coal, . . . . .                              | C                        | A    | 4                                      | 52 |

## MASSACHUSETTS PORTS TO PORTS IN NEW HAMPSHIRE.

|                       |   |   |   |    |
|-----------------------|---|---|---|----|
| Passengers, . . . . . | C | A | - | 53 |
| Passengers, . . . . . | C | A | 4 | 54 |

## MASSACHUSETTS PORTS TO PORTS IN NEW JERSEY.

|                                              |   |   |   |    |
|----------------------------------------------|---|---|---|----|
| Barrels, coal, and ice, . . . . .            | C | A | 3 | 55 |
| Clay, . . . . .                              | C | A | 1 | 56 |
| Clay, . . . . .                              | C | A | 1 | 57 |
| Coal, . . . . .                              | C | A | 4 | 58 |
| Coal, . . . . .                              | C | A | 4 | 59 |
| Coal, . . . . .                              | C | A | 4 | 60 |
| Coal, . . . . .                              | C | A | 4 | 61 |
| Clay and sand, . . . . .                     | C | A | - | 62 |
| Coal and iron, . . . . .                     | C | A | 4 | 63 |
| Coal and iron, . . . . .                     | C | A | 4 | 64 |
| Coal, . . . . .                              | C | A | 4 | 65 |
| Coal and iron, . . . . .                     | C | A | 4 | 66 |
| Coal and iron, . . . . .                     | C | A | 4 | 67 |
| Box-boards, coal, iron, and nails, . . . . . | C | A | 5 | 68 |
| Box-boards, coal, iron, and nails, . . . . . | C | A | 5 | 69 |
| Coal and grain, . . . . .                    | C | A | 1 | 70 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN NEW YORK.

|    | Vessel<br>Number | From Port of—       | To Port of—         | Kind of<br>Vessel | Tonnage  |
|----|------------------|---------------------|---------------------|-------------------|----------|
| 1  | 233              | Wareham, . . . .    | Brooklyn, . . . . . | Schooner          | 82.75    |
| 2  | 1                | Barnstable, . . . . | New York, . . . . . | Schooner          | 170.98   |
| 3  | 2                |                     |                     | Schooner          | 25.00    |
| 4  | 3                |                     |                     | Schooner          | 170.11   |
| 5  | 4                |                     |                     | Schooner          | 191.00   |
| 6  | 5                |                     |                     | Schooner          | 181.75   |
| 7  | 6                |                     |                     | Schooner          | 177.00   |
| 8  | 7                |                     |                     | Schooner          | 284.33   |
| 9  | 86               | Berkley, . . . . .  | New York, . . . . . | Schooner          | 760.00   |
| 10 | A 86             |                     |                     | Schooner          | 239.26   |
| 11 | 88               |                     |                     | Schooner          | 1,100.00 |
| 12 | 89               |                     |                     | Schooner          | 275.00   |
| 13 | 90               |                     |                     | Schooner          | 1,100.00 |
| 14 | 91               |                     |                     | Schooner          | 1,200.00 |
| 15 | C 376            | Boston, . . . . .   | New York, . . . . . | Bark              | 1,012.00 |
| 16 | 359              |                     |                     | Bark              | 685.62   |
| 17 | 383              |                     |                     | Bark              | 487.00   |
| 18 | 343              |                     |                     | Bark              | 628.00   |
| 19 | 324              |                     |                     | Bark              | 503.00   |
| 20 | 299              |                     |                     | Bark              | 447.00   |
| 21 | 242              |                     |                     | Bark              | 822.00   |
| 22 | 345              |                     |                     | Barkentine        | 574.00   |
| 23 | C 316            |                     |                     | Barkentine        | 489.35   |
| 24 | B 244            |                     |                     | Barkentine        | 689.00   |
| 25 | B 383            |                     |                     | Brig              | 506.00   |
| 26 | D 383            |                     |                     | Brig              | 394.00   |
| 27 | 236              |                     |                     | Schooner          | 312.00   |
| 28 | F 330            |                     |                     | Schooner          | 109.00   |
| 29 | E 330            |                     |                     | Schooner          | 283.00   |
| 30 | A 338            |                     |                     | Schooner          | 450.00   |
| 31 | 338              |                     |                     | Schooner          | 474.00   |
| 32 | 337              |                     |                     | Schooner          | 190.00   |
| 33 | 330              |                     |                     | Schooner          | 136.00   |
| 34 | A 332            |                     |                     | Schooner          | 447.00   |
| 35 | 332              |                     |                     | Schooner          | 553.00   |
| 36 | D 345            |                     |                     | Schooner          | 329.00   |
| 37 | C 345            |                     |                     | Schooner          | 272.00   |
| 38 | B 316            |                     |                     | Schooner          | 395.14   |
| 39 | A 316            |                     |                     | Schooner          | 475.46   |
| 40 | 316              |                     |                     | Schooner          | 585.91   |
| 41 | K 319            |                     |                     | Schooner          | 472.47   |
| 42 | I 319            |                     |                     | Schooner          | 372.92   |
| 43 | H 319            |                     |                     | Schooner          | 590.44   |
| 44 | B 319            |                     |                     | Schooner          | 279.60   |
| 45 | C 319            |                     |                     | Schooner          | 582.18   |
| 46 | A 319            |                     |                     | Schooner          | 273.94   |
| 47 | 319              |                     |                     | Schooner          | 258.40   |
| 48 | 321              |                     |                     | Schooner          | 169.70   |
| 49 | 307              |                     |                     | Schooner          | 120.00   |
| 50 | 309              |                     |                     | Schooner          | 288.67   |
| 51 | 314              |                     |                     | Schooner          | 335.00   |
| 52 | 308              |                     |                     | Schooner          | 240.00   |
| 53 | 354              |                     |                     | Schooner          | 312.00   |
| 54 | 251              |                     |                     | Schooner          | 387.00   |
| 55 | 244              |                     |                     | Schooner          | 433.00   |
| 56 | E 244            |                     |                     | Schooner          | 402.00   |
| 57 | D 244            |                     |                     | Schooner          | 493.14   |
| 58 | K 246            |                     |                     | Schooner          | 637.47   |
| 59 | J 246            |                     |                     | Schooner          | 626.12   |
| 60 | I 246            |                     |                     | Schooner          | 231.43   |
| 61 | H 246            |                     |                     | Schooner          | 414.66   |
| 62 | G 246            |                     |                     | Schooner          | 528.87   |
| 63 | F 246            |                     |                     | Schooner          | 286.68   |
| 64 | E 246            |                     |                     | Schooner          | 404.94   |
| 65 | D 246            |                     |                     | Schooner          | 306.99   |
| 66 | C 246            |                     |                     | Schooner          | 126.37   |
| 67 | B 246            |                     |                     | Schooner          | 545.28   |
| 68 | A 246            |                     |                     | Schooner          | 441.35   |
| 69 | 246              |                     |                     | Schooner          | 125.00   |
| 70 | 293              |                     |                     | Schooner          | 377.00   |
| 71 | F 283            |                     |                     | Schooner          | 163.00   |
| 72 | E 283            |                     |                     | Schooner          | 319.00   |
| 73 | A 298            |                     |                     | Schooner          | 348.00   |
| 74 | 298              |                     |                     | Schooner          | 501.00   |
| 75 | A 297            |                     |                     | Schooner          | 636.00   |
| 76 | 297              |                     |                     | Schooner          | 310.00   |
| 77 | B 298            |                     |                     | Schooner          | 250.17   |
| 78 | B 292            |                     |                     | Schooner          | 160.00   |
| 79 | 299              |                     |                     | Schooner          | 206.70   |
| 80 | 277              |                     |                     | Schooner          | 200.00   |
| 81 | 250              |                     |                     | Schooner          | 299.07   |
| 82 | 282              |                     |                     | Schooner          | 234.80   |
| 83 | 278              |                     |                     | Schooner          | 388.00   |
| 84 | 332              |                     |                     | Schooner          |          |

PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

MASSACHUSETTS PORTS TO PORTS IN NEW YORK.

| Articles, etc., Transported                               | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|-----------------------------------------------------------|------------------|------|-------------------------------|----|
| Box-boards, coal, iron, and nails, . . . . .              | C                | A    | 5                             | 1  |
| Coal, . . . . .                                           | C                | A    | 1                             | 2  |
| Coal and grain, . . . . .                                 | C                | A    | 1                             | 3  |
| Coal, . . . . .                                           | C                | A    | 1                             | 4  |
| Coal and stone, . . . . .                                 | C                | A    | 1                             | 5  |
| Coal, . . . . .                                           | C                | A    | 1                             | 6  |
| Coal, . . . . .                                           | C                | A    | 1                             | 7  |
| Coal and ice, . . . . .                                   | C                | A    | 3                             | 8  |
| Coal, . . . . .                                           | C                | A    | 2                             | 9  |
| Coal, . . . . .                                           | C                | A    | 2                             | 10 |
| Coal and ice, . . . . .                                   | C                | A    | 2                             | 11 |
| Coal, . . . . .                                           | C                | A    | 1                             | 12 |
| Coal and ice, . . . . .                                   | C                | A    | 2                             | 13 |
| Coal, . . . . .                                           | C                | A    | 1                             | 14 |
| Oils and plumbago, . . . . .                              | O                | A    | 2                             | 15 |
| Nitrate of soda and petroleum, . . . . .                  | O                | A    | 4                             | 16 |
| Hides and shooks, . . . . .                               | O                | A    | 1                             | 17 |
| Coal, sugar, and general merchandise, . . . . .           | O                | A    | 4                             | 18 |
| Lumber, machinery, and sugar, . . . . .                   | O                | A    | 6                             | 19 |
| Lumber and sugar, . . . . .                               | O                | A    | 1                             | 20 |
| Coal and general merchandise, . . . . .                   | O                | A    | 2                             | 21 |
| Chalk, grain, and oil, . . . . .                          | O                | A    | 2                             | 22 |
| Coal, linseed, lumber, and sugar, . . . . .               | O                | A    | 3                             | 23 |
| Iron and lumber, . . . . .                                | CO               | A    | 1                             | 24 |
| Ice and sugar, . . . . .                                  | O                | A    | 1                             | 25 |
| Fustic, logwood, and molasses, . . . . .                  | O                | A    | 4                             | 26 |
| Coal and ice, . . . . .                                   | C                | A    | 2                             | 27 |
| Lumber, . . . . .                                         | C                | A    | -                             | 28 |
| Lumber, . . . . .                                         | C                | A    | -                             | 29 |
| Coal and plaster, . . . . .                               | C                | A    | 1                             | 30 |
| Coal and ice, . . . . .                                   | C                | A    | 3                             | 31 |
| Coal and lumber, . . . . .                                | C                | A    | 1                             | 32 |
| Coal, lime, and lumber, . . . . .                         | C                | A    | 1                             | 33 |
| Coal and ice, . . . . .                                   | C                | A    | 3                             | 34 |
| Coal and ice, . . . . .                                   | C                | A    | 3                             | 35 |
| Coal, . . . . .                                           | C                | A    | 1                             | 36 |
| Coal, . . . . .                                           | C                | A    | -                             | 37 |
| Coal, cotton, guano, and phosphate rock, . . . . .        | C                | A    | 3                             | 38 |
| Coal, cotton, guano, and phosphate rock, . . . . .        | C                | A    | 3                             | 39 |
| Coal, cotton, guano, and phosphate rock, . . . . .        | C                | A    | 3                             | 40 |
| Coal, salt, and staves, . . . . .                         | CO               | A    | 2                             | 41 |
| Coal and ice, . . . . .                                   | C                | A    | 1                             | 42 |
| Coal and ice, . . . . .                                   | C                | A    | 2                             | 43 |
| Coal, . . . . .                                           | C                | A    | 1                             | 44 |
| Coal, guano, and phosphate rock, . . . . .                | C                | A    | 2                             | 45 |
| Coal and ice, . . . . .                                   | C                | A    | 2                             | 46 |
| Coal and ice, . . . . .                                   | C                | A    | 2                             | 47 |
| Coal and lumber, . . . . .                                | C                | A    | 1                             | 48 |
| Coal, lime, and naval stores, . . . . .                   | C                | A    | 2                             | 49 |
| Coal, ice, and lumber, . . . . .                          | C                | A    | 7                             | 50 |
| Coal, . . . . .                                           | C                | A    | 1                             | 51 |
| Coal, . . . . .                                           | C                | A    | -                             | 52 |
| Coal, . . . . .                                           | C                | A    | 1                             | 53 |
| Coal and ice, . . . . .                                   | C                | A    | 3                             | 54 |
| Iron and lumber, . . . . .                                | C                | A    | 1                             | 55 |
| Iron and lumber, . . . . .                                | C                | A    | 1                             | 56 |
| Lumber, . . . . .                                         | C                | A    | 1                             | 57 |
| Lime, . . . . .                                           | C                | A    | 1                             | 58 |
| Lime, . . . . .                                           | C                | A    | 1                             | 59 |
| Lime, . . . . .                                           | C                | A    | 1                             | 60 |
| Lime, . . . . .                                           | C                | A    | 1                             | 61 |
| Lime, . . . . .                                           | C                | A    | 1                             | 62 |
| Lime, . . . . .                                           | C                | A    | 1                             | 63 |
| Lime, . . . . .                                           | C                | A    | 1                             | 64 |
| Lime, . . . . .                                           | C                | A    | 1                             | 65 |
| Lime, . . . . .                                           | C                | A    | 1                             | 66 |
| Lime, . . . . .                                           | C                | A    | 1                             | 67 |
| Lime, . . . . .                                           | C                | A    | 1                             | 68 |
| Lime, . . . . .                                           | C                | A    | 1                             | 69 |
| General merchandise, . . . . .                            | C                | A    | 1                             | 70 |
| General merchandise, . . . . .                            | C                | A    | 1                             | 71 |
| Coal and lumber, . . . . .                                | C                | A    | 2                             | 72 |
| Coal, ice, and stone, . . . . .                           | C                | A    | 2                             | 73 |
| Coal, ice, and stone, . . . . .                           | C                | A    | 2                             | 74 |
| Coal, ice, lumber, and salt, . . . . .                    | C                | A    | 3                             | 75 |
| Coal, lumber, and sugar, . . . . .                        | C                | A    | 3                             | 76 |
| Coal, ice, and stone, . . . . .                           | C                | A    | 2                             | 77 |
| Coal and ice, . . . . .                                   | C                | A    | 2                             | 78 |
| Coal and granite, . . . . .                               | C                | A    | 2                             | 79 |
| Coal, . . . . .                                           | C                | A    | -                             | 80 |
| Coal and general merchandise, . . . . .                   | C                | A    | 1                             | 81 |
| Coal and ice, . . . . .                                   | C                | A    | 1                             | 82 |
| Fish, logwood, lumber, and general merchandise, . . . . . | C                | A    | 1                             | 83 |
| Fustic and lumber, . . . . .                              | C                | A    | 3                             | 84 |



PORTS VISITED AND ARTICLES TRANSPORTED — Continued.  
 MASSACHUSETTS PORTS TO PORTS IN NEW YORK — Continued.

|    | Vessel<br>Number | From Port of—         | To Port of—       | Kind of<br>Vessel | Tonnage  |
|----|------------------|-----------------------|-------------------|-------------------|----------|
| 1  | 258              | BOSTON — Con.,        | New York — Con.,  | Schooner          | 212.00   |
| 2  | 257              |                       |                   | Schooner          | 241.32   |
| 3  | 290              |                       |                   | Schooner          | 497.02   |
| 4  | 369              |                       |                   | Schooner          | 622.41   |
| 5  | J 319            |                       |                   | Schooner          | 642.60   |
| 6  | F 319            |                       |                   | Schooner          | 595.17   |
| 7  | E 319            |                       |                   | Schooner          | 495.95   |
| 8  | D 319            |                       |                   | Schooner          | 597.60   |
| 9  | B 375            |                       |                   | Ship              | 1,343.00 |
| 10 | 395              |                       |                   | Steam vessel      | 1,786.37 |
| 11 | A 395            |                       |                   | Steam vessel      | 1,195.87 |
| 12 | B 395            |                       |                   | Steam vessel      | 1,137.17 |
| 13 | C 395            |                       |                   | Steam vessel      | 1,164.66 |
| 14 | D 395            |                       |                   | Steam vessel      | 1,205.94 |
| 15 | 9                | Bourne, . . . .       | New York, . . . . | Schooner          | 141.80   |
| 16 | 10               |                       |                   | Schooner          | 88.00    |
| 17 | 11               |                       |                   | Schooner          | 92.31    |
| 18 | 12               |                       |                   | Schooner          | 92.58    |
| 19 | 13               |                       |                   | Schooner          | 180.02   |
| 20 | 15               | Brewster, . . . .     | New York, . . . . | Schooner          | 105.00   |
| 21 | 14               |                       |                   | Ship              | 1,331.83 |
| 22 | 28               | Chatham, . . . .      | New York, . . . . | Schooner          | 290.80   |
| 23 | 16               |                       |                   | Schooner          | 348.72   |
| 24 | 17               |                       |                   | Schooner          | 284.12   |
| 25 | B 47             | Dennis, . . . .       | New York, . . . . | Schooner          | 292.40   |
| 26 | A 47             |                       |                   | Schooner          | 322.65   |
| 27 | 46               |                       |                   | Schooner          | 49.00    |
| 28 | 42               |                       |                   | Schooner          | 211.74   |
| 29 | 41               |                       |                   | Schooner          | 307.31   |
| 30 | 401              |                       |                   | Schooner          | 25.87    |
| 31 | 37               |                       |                   | Schooner          | 240.21   |
| 32 | 36               |                       |                   | Schooner          | 35.28    |
| 33 | 34               |                       |                   | Schooner          | 403.00   |
| 34 | 31               |                       |                   | Schooner          | 402.00   |
| 35 | 30               |                       |                   | Schooner          | 403.00   |
| 36 | 49               |                       |                   | Schooner          | 554.00   |
| 37 | 95               | Dighton, . . . .      | New York, . . . . | Schooner          | 59.90    |
| 38 | A 95             |                       |                   | Schooner          | 79.00    |
| 39 | 96               |                       |                   | Schooner          | 300.00   |
| 40 | 99               |                       |                   | Schooner          | 300.00   |
| 41 | 51               | Eastham, . . . .      | New York, . . . . | Schooner          | 98.82    |
| 42 | 167              | Edgartown, . . . .    | New York, . . . . | Schooner          | 77.00    |
| 43 | A 106            | FALL RIVER, . . . .   | New York, . . . . | Schooner          | 116.00   |
| 44 | 106              |                       |                   | Schooner          | 116.00   |
| 45 | A 105            |                       |                   | Schooner          | 77.62    |
| 46 | 105              |                       |                   | Schooner          | 198.81   |
| 47 | 107              |                       |                   | Steam vessel      | 2,513.00 |
| 48 | A 107            |                       |                   | Steam vessel      | 2,064.00 |
| 49 | B 107            |                       |                   | Steam vessel      | 2,064.00 |
| 50 | C 107            |                       |                   | Steam vessel      | 1,862.00 |
| 51 | D 107            |                       |                   | Steam vessel      | 1,714.00 |
| 52 | F 107            |                       |                   | Steam vessel      | 443.00   |
| 53 | E 107            |                       |                   | Steam vessel      | 1,723.00 |
| 54 | G 107            |                       |                   | Steam vessel      | 443.00   |
| 55 | 183              | GLOUCESTER, . . . .   | New York, . . . . | Schooner          | 147.00   |
| 56 | 57               | Harwich, . . . .      | New York, . . . . | Schooner          | 118.00   |
| 57 | 59               |                       |                   | Schooner          | 100.00   |
| 58 | 60               |                       |                   | Schooner          | 218.56   |
| 59 | 187              | HAVERHILL, . . . .    | New York, . . . . | Schooner          | 116.00   |
| 60 | 188              | Ipswich, . . . .      | New York, . . . . | Schooner          | 291.41   |
| 61 | 192              | LYNN, . . . .         | New York, . . . . | Schooner          | 328.00   |
| 62 | 193              |                       |                   | Schooner          | 236.00   |
| 63 | 225              | Marion, . . . .       | New York, . . . . | Schooner          | 84.82    |
| 64 | 226              |                       |                   | Schooner          | 114.36   |
| 65 | 217              | Nantucket, . . . .    | New York, . . . . | Schooner          | 178.60   |
| 66 | 216              |                       |                   | Schooner          | 68.06    |
| 67 | 115              | NEW BEDFORD, . . . .  | New York, . . . . | Schooner          | 148.02   |
| 68 | 117              |                       |                   | Schooner          | 80.00    |
| 69 | 128              |                       |                   | Schooner          | 177.01   |
| 70 | 127              |                       |                   | Schooner          | 188.88   |
| 71 | 132              |                       |                   | Schooner          | 98.76    |
| 72 | 133              |                       |                   | Schooner          | 128.00   |
| 73 | 134              |                       |                   | Schooner          | 122.00   |
| 74 | 119              |                       |                   | Schooner          | 383.15   |
| 75 | 118              |                       |                   | Schooner          | 465.42   |
| 76 | C 197            | NEWBURYPORT, . . . .  | New York, . . . . | Bark              | 1,180.00 |
| 77 | 197              |                       |                   | Schooner          | 360.00   |
| 78 | 196              |                       |                   | Ship              | 1,575.29 |
| 79 | 62               | Orleans, . . . .      | New York, . . . . | Schooner          | 30.00    |
| 80 | 228              | Plymouth, . . . .     | New York, . . . . | Schooner          | 55.00    |
| 81 | 70               | Provincetown, . . . . | New York, . . . . | Schooner          | 450.00   |
| 82 | 69               |                       |                   | Schooner          | 138.00   |
| 83 | 68               |                       |                   | Schooner          | 154.44   |
| 84 | 72               | Sandwich, . . . .     | New York, . . . . | Schooner          | 101.00   |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN NEW YORK — Continued.

| Articles, etc., Transported                           | Kind of Com-<br>merce | Flag | Number<br>of other<br>Ports<br>Visited |    |
|-------------------------------------------------------|-----------------------|------|----------------------------------------|----|
| Logwood and general merchandise,                      | O                     | A    | 2                                      | 1  |
| Coal, lumber, molasses, and sugar,                    | CO                    | A    | 3                                      | 2  |
| Lumber and general merchandise,                       | CO                    | A    | 3                                      | 3  |
| Asphalt, coal, and lumber,                            | CO                    | A    | 4                                      | 4  |
| Coal, ice, and sugar,                                 | CO                    | A    | 3                                      | 5  |
| Coal, plaster, and sugar,                             | CO                    | A    | 2                                      | 6  |
| Coal, ice, molasses, and sugar,                       | CO                    | A    | 4                                      | 7  |
| Coal, ice, and sugar,                                 | CO                    | A    | 3                                      | 8  |
| Apples, ice, and general merchandise,                 | O                     | A    | 2                                      | 9  |
| General merchandise,                                  | C                     | A    | -                                      | 10 |
| General merchandise,                                  | C                     | A    | -                                      | 11 |
| General merchandise,                                  | C                     | A    | -                                      | 12 |
| General merchandise,                                  | C                     | A    | -                                      | 13 |
| General merchandise,                                  | C                     | A    | -                                      | 14 |
| Coal and stone,                                       | C                     | A    | 1                                      | 15 |
| Coal and guano,                                       | C                     | A    | 1                                      | 16 |
| Coal and iron,                                        | C                     | A    | 1                                      | 17 |
| Coal,                                                 | C                     | A    | 1                                      | 18 |
| Coal, guano, and lumber,                              | C                     | A    | 3                                      | 19 |
| Oysters,                                              | C                     | A    | 2                                      | 20 |
| Oil and sugar,                                        | O                     | A    | 2                                      | 21 |
| Coal,                                                 | C                     | A    | 1                                      | 22 |
| Coal,                                                 | C                     | A    | 1                                      | 23 |
| Coal,                                                 | C                     | A    | 4                                      | 24 |
| Coal and ice,                                         | C                     | A    | 3                                      | 25 |
| Coal and ice,                                         | C                     | A    | 3                                      | 26 |
| Coal and grain,                                       | C                     | A    | -                                      | 27 |
| Coal and ice,                                         | C                     | A    | 1                                      | 28 |
| Coal,                                                 | C                     | A    | 1                                      | 29 |
| Fish and grain,                                       | C                     | A    | -                                      | 30 |
| Coal, copper ore, potatoes, and railroad iron,        | C                     | A    | 2                                      | 31 |
| Mackerel and salt,                                    | C                     | A    | -                                      | 32 |
| Coal and ice,                                         | C                     | A    | 2                                      | 33 |
| Coal,                                                 | C                     | A    | 1                                      | 34 |
| Coal and ice,                                         | C                     | A    | 4                                      | 35 |
| Barrels, coal, and ice,                               | C                     | A    | 3                                      | 36 |
| Clay,                                                 | C                     | A    | 1                                      | 37 |
| Clay,                                                 | C                     | A    | 1                                      | 38 |
| Coal,                                                 | C                     | A    | 1                                      | 39 |
| Coal,                                                 | C                     | A    | 2                                      | 40 |
| Coal and lumber,                                      | C                     | A    | 3                                      | 41 |
| Coal and lime,                                        | C                     | A    | 1                                      | 42 |
| Grain,                                                | C                     | A    | 1                                      | 43 |
| Coal and grain,                                       | C                     | A    | 1                                      | 44 |
| Cotton waste and logwood,                             | C                     | A    | 1                                      | 45 |
| Coal and lime,                                        | C                     | A    | 1                                      | 46 |
| Passengers and general merchandise,                   | C                     | A    | 1                                      | 47 |
| Passengers and general merchandise,                   | C                     | A    | 1                                      | 48 |
| Passengers and general merchandise,                   | C                     | A    | 1                                      | 49 |
| Passengers and general merchandise,                   | C                     | A    | 1                                      | 50 |
| General merchandise,                                  | C                     | A    | 1                                      | 51 |
| General merchandise,                                  | C                     | A    | 1                                      | 52 |
| General merchandise,                                  | C                     | A    | 2                                      | 53 |
| General merchandise,                                  | C                     | A    | 1                                      | 54 |
| Fish, sand, stone, and general merchandise,           | C                     | A    | 1                                      | 55 |
| Grain,                                                | C                     | A    | 2                                      | 56 |
| Coal, lumber, and mackerel,                           | C                     | A    | 3                                      | 57 |
| Coal, ice, and stone,                                 | C                     | A    | 3                                      | 58 |
| Coal and lime,                                        | C                     | A    | 1                                      | 59 |
| Coal,                                                 | C                     | A    | 2                                      | 60 |
| Coal and ice,                                         | C                     | A    | 2                                      | 61 |
| Coal,                                                 | C                     | A    | 2                                      | 62 |
| Grain and nails,                                      | C                     | A    | 1                                      | 63 |
| Coal,                                                 | C                     | A    | 1                                      | 64 |
| Coal,                                                 | C                     | A    | 4                                      | 65 |
| General merchandise,                                  | C                     | A    | -                                      | 66 |
| Cement, coal, and iron,                               | C                     | A    | 1                                      | 67 |
| Grain,                                                | C                     | A    | -                                      | 68 |
| Coal,                                                 | C                     | A    | 1                                      | 69 |
| Coal,                                                 | C                     | A    | 1                                      | 70 |
| General merchandise,                                  | C                     | A    | -                                      | 71 |
| Coal and stone,                                       | C                     | A    | 2                                      | 72 |
| Coal and lumber,                                      | C                     | A    | -                                      | 73 |
| Coal and staves,                                      | C                     | A    | 2                                      | 74 |
| Passengers, coal, flour, molasses, staves, and sugar, | CO                    | A    | 4                                      | 75 |
| General merchandise,                                  | O                     | A    | -                                      | 76 |
| Mahogany and other Mexican woods,                     | O                     | A    | 1                                      | 77 |
| Cutch, hides, jute butts, oil, and saltpetre,         | O                     | A    | 1                                      | 78 |
| Coal, grain, and lumber,                              | C                     | A    | 1                                      | 79 |
| Iron and nails,                                       | C                     | A    | 3                                      | 80 |
| Coal and ice,                                         | C                     | A    | 3                                      | 81 |
| General merchandise,                                  | C                     | A    | 4                                      | 82 |
| General merchandise,                                  | C                     | A    | 4                                      | 83 |
| Coal,                                                 | C                     | A    | -                                      | 84 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN NEW YORK — Concluded.

|    | Vessel<br>Number | From Port of—     | To Port of—         | Kind of<br>Vessel | Tonnage  |
|----|------------------|-------------------|---------------------|-------------------|----------|
| 1  | 142              | Somerset, . . . . | New York, . . . . . | Schooner          | 100.00   |
| 2  | 138              |                   |                     | Schooner          | 110.59   |
| 3  | 143              | TAUNTON, . . . .  | New York, . . . . . | Schooner          | 100.00   |
| 4  | 146              |                   |                     | Schooner          | 535.00   |
| 5  | 147              |                   |                     | Schooner          | 131.00   |
| 6  | 148              |                   |                     | Schooner          | 102.00   |
| 7  | 149              |                   |                     | Schooner          | 590.00   |
| 8  | 150              |                   |                     | Schooner          | 78.63    |
| 9  | 151              |                   |                     | Schooner          | 55.26    |
| 10 | 155              |                   |                     | Schooner          | 103.00   |
| 11 | 156              |                   |                     | Schooner          | 43.10    |
| 12 | 157              |                   |                     | Schooner          | 500.00   |
| 13 | 158              |                   |                     | Schooner          | 138.24   |
| 14 | A 158            |                   |                     | Schooner          | 116.30   |
| 15 | 159              |                   |                     | Schooner          | 119.00   |
| 16 | 162              |                   |                     | Schooner          | 670.00   |
| 17 | 402              |                   |                     | Schooner          | 202.76   |
| 18 | 144              |                   |                     | Steam Vessel      | 1,691.53 |
| 19 | 174              | Tisbury, . . . .  | New York, . . . . . | Schooner          | 42.88    |
| 20 | 172              |                   |                     | Schooner          | 124.00   |
| 21 | 171              |                   |                     | Schooner          | 49.00    |
| 22 | C 234            | Wareham, . . . .  | New York, . . . . . | Bark              | 1,026.77 |
| 23 | 233              |                   |                     | Schooner          | 82.75    |
| 24 | 83               | Yarmouth, . . . . | New York, . . . . . | Schooner          | 48.67    |

## MASSACHUSETTS PORTS TO PORTS IN NORTH CAROLINA.

|    |     |                 |                       |          |        |
|----|-----|-----------------|-----------------------|----------|--------|
| 23 | 257 | Boston, . . . . | Wilmington, . . . . . | Schooner | 216.00 |
| 26 | 43  | Dennis, . . . . | Wilmington, . . . . . | Schooner | 349.46 |

## MASSACHUSETTS PORTS TO PORTS IN OREGON.

|    |       |                  |                     |      |          |
|----|-------|------------------|---------------------|------|----------|
| 27 | 394   | Boston, . . . .  | Portland, . . . . . | Ship | 1,314.61 |
| 28 | E 294 | Wareham, . . . . | Portland, . . . . . | Bark | 1,135.44 |
| 29 | C 294 |                  |                     | Bark | 1,026.77 |

## MASSACHUSETTS PORTS TO PORTS IN PENNSYLVANIA.

|    |       |                     |                         |            |          |
|----|-------|---------------------|-------------------------|------------|----------|
| 30 | 7     | Barnstable, . . . . | Philadelphia, . . . . . | Schooner   | 284.33   |
| 31 | 8     |                     |                         | Schooner   | 215.78   |
| 32 | A 86  | Berkley, . . . .    | Philadelphia, . . . . . | Schooner   | 239.26   |
| 33 | 87    |                     |                         | Schooner   | 472.71   |
| 34 | 88    |                     |                         | Schooner   | 1,100.00 |
| 35 | 90    |                     |                         | Schooner   | 1,100.00 |
| 36 | 91    |                     |                         | Schooner   | 1,200.00 |
| 37 | A 310 | Boston, . . . .     | Philadelphia, . . . . . | Bark       | 708.00   |
| 38 | C 316 |                     |                         | Barkentine | 489.35   |
| 39 | I 262 |                     |                         | Barkentine | 536.32   |
| 40 | 389   |                     |                         | Barkentine | 466.00   |
| 41 | D 383 |                     |                         | Brig       | 394.00   |
| 42 | 358   |                     |                         | Schooner   | 650.00   |
| 43 | 236   |                     |                         | Schooner   | 312.00   |
| 44 | 346   |                     |                         | Schooner   | 345.00   |
| 45 | A 332 |                     |                         | Schooner   | 447.00   |
| 46 | 332   |                     |                         | Schooner   | 553.00   |
| 47 | D 345 |                     |                         | Schooner   | 329.00   |
| 48 | B 318 |                     |                         | Schooner   | 395.14   |
| 49 | A 316 |                     |                         | Schooner   | 473.46   |
| 50 | 316   |                     |                         | Schooner   | 585.91   |
| 51 | G 319 |                     |                         | Schooner   | 695.68   |
| 52 | B 319 |                     |                         | Schooner   | 279.60   |
| 53 | A 319 |                     |                         | Schooner   | 273.94   |
| 54 | 319   |                     |                         | Schooner   | 258.40   |
| 55 | 323   |                     |                         | Schooner   | 256.00   |
| 56 | 306   |                     |                         | Schooner   | 513.56   |
| 57 | 309   |                     |                         | Schooner   | 289.67   |
| 58 | 314   |                     |                         | Schooner   | 355.00   |
| 59 | 397   |                     |                         | Schooner   | 410.33   |
| 60 | 391   |                     |                         | Schooner   | 437.34   |
| 61 | 235   |                     |                         | Schooner   | 309.00   |
| 62 | B 254 |                     |                         | Schooner   | 498.00   |
| 63 | 251   |                     |                         | Schooner   | 387.00   |
| 64 | 289   |                     |                         | Schooner   | 626.00   |

PORTS VISITED AND ARTICLES TRANSPORTED — Continued.  
 MASSACHUSETTS PORTS TO PORTS IN NEW YORK — Concluded.

| Articles, etc., Transported                  | Kind of Commerce | Flag | Number of Other Ports Visited |     |
|----------------------------------------------|------------------|------|-------------------------------|-----|
| Coal, . . . . .                              | C                | A    | 3                             | 1   |
| Coal and iron, . . . . .                     | C                | A    | 2                             | 2   |
| Coal and iron, . . . . .                     | C                | A    | 4                             | 3   |
| Coal, . . . . .                              | C                | A    | 4                             | 4   |
| Clay, coal, grain, and iron, . . . . .       | C                | A    | —                             | 5   |
| Grain, . . . . .                             | C                | A    | —                             | 6   |
| Coal, . . . . .                              | C                | A    | 4                             | 7   |
| Clay, grain, and iron, . . . . .             | C                | A    | —                             | 8   |
| Grain, stone, and stove linings, . . . . .   | C                | A    | —                             | 9   |
| Coal, . . . . .                              | C                | A    | 1                             | 10  |
| Coal, . . . . .                              | C                | A    | 4                             | 11  |
| Coal and ice, . . . . .                      | C                | A    | 3                             | 12  |
| Coal, . . . . .                              | C                | A    | —                             | 13  |
| Coal, . . . . .                              | C                | A    | —                             | 14  |
| Clay, coal, and corn, . . . . .              | C                | A    | —                             | 15  |
| Coal and ice, . . . . .                      | C                | A    | 2                             | 16* |
| Coal, . . . . .                              | C                | A    | 1                             | 17  |
| Passengers, . . . . .                        | C                | A    | 4                             | 18  |
| Clay and corn, . . . . .                     | C                | A    | 1                             | 19  |
| Coal, ice, and stone, . . . . .              | C                | A    | 3                             | 20  |
| Clay and sand, . . . . .                     | C                | A    | 1                             | 21  |
| Canned salmon, . . . . .                     | O                | A    | 1                             | 22  |
| Box-boards, coal, iron, and nails, . . . . . | O                | A    | 5                             | 23  |
| Coal and grain, . . . . .                    | C                | A    | 1                             | 24  |

## MASSACHUSETTS PORTS TO PORTS IN NORTH CAROLINA.

|                                                                  |    |   |   |    |
|------------------------------------------------------------------|----|---|---|----|
| Lumber, . . . . .                                                | O  | A | 1 | 25 |
| Coal, guano, ice, logwood, lumber, and phosphate rock, . . . . . | CO | A | 8 | 26 |

## MASSACHUSETTS PORTS TO PORTS IN OREGON.

|                                    |   |   |   |    |
|------------------------------------|---|---|---|----|
| Wheat, . . . . .                   | O | A | 2 | 27 |
| Railroad iron and wheat, . . . . . | O | A | 1 | 28 |
| Canned salmon, . . . . .           | O | A | 1 | 29 |

## MASSACHUSETTS PORTS TO PORTS IN PENNSYLVANIA.

|                                                    |    |   |   |    |
|----------------------------------------------------|----|---|---|----|
| Coal and ice, . . . . .                            | C  | A | 3 | 30 |
| Coal, . . . . .                                    | C  | A | — | 31 |
| Coal, . . . . .                                    | C  | A | 2 | 32 |
| Coal, . . . . .                                    | C  | A | 1 | 33 |
| Coal and ice, . . . . .                            | C  | A | 2 | 34 |
| Coal and ice, . . . . .                            | C  | A | 2 | 35 |
| Coal, . . . . .                                    | C  | A | 1 | 36 |
| Apples, coal, and ice, . . . . .                   | O  | A | 1 | 37 |
| Coal, linseed, lumber, and sugar, . . . . .        | O  | A | 3 | 38 |
| Coal, ice, and lumber, . . . . .                   | C  | A | 1 | 39 |
| Ice, lumber, rosin, and salt, . . . . .            | CO | A | 2 | 40 |
| Fustic, logwood, and molasses, . . . . .           | O  | A | 4 | 41 |
| Coal, . . . . .                                    | C  | A | 1 | 42 |
| Coal and ice, . . . . .                            | C  | A | 2 | 43 |
| Coal and ice, . . . . .                            | C  | A | — | 44 |
| Coal and ice, . . . . .                            | C  | A | 3 | 45 |
| Coal and ice, . . . . .                            | C  | A | 3 | 46 |
| Coal, . . . . .                                    | C  | A | 1 | 47 |
| Coal, cotton, guano, and phosphate rock, . . . . . | C  | A | 3 | 48 |
| Coal, cotton, guano, and phosphate rock, . . . . . | C  | A | 3 | 49 |
| Coal, cotton, guano, and phosphate rock, . . . . . | C  | A | 3 | 50 |
| Coal, cotton, ice, and lumber, . . . . .           | C  | A | 2 | 51 |
| Coal, . . . . .                                    | C  | A | 1 | 52 |
| Coal and ice, . . . . .                            | C  | A | 2 | 53 |
| Coal and ice, . . . . .                            | C  | A | 2 | 54 |
| Coal, . . . . .                                    | C  | A | — | 55 |
| Coal, . . . . .                                    | C  | A | 1 | 56 |
| Coal, ice, and lumber, . . . . .                   | C  | A | 7 | 57 |
| Coal, . . . . .                                    | C  | A | 1 | 58 |
| Coal, . . . . .                                    | C  | A | — | 59 |
| Coal, . . . . .                                    | C  | A | 1 | 60 |
| Coal, . . . . .                                    | C  | A | — | 61 |
| Coal, . . . . .                                    | C  | A | — | 62 |
| Coal and ice, . . . . .                            | C  | A | 3 | 63 |
| Coal, ice, lumber, and sugar, . . . . .            | C  | A | 3 | 64 |

PORTS VISITED AND ARTICLES TRANSPORTED — Continued.  
MASSACHUSETTS PORTS TO PORTS IN PENNSYLVANIA — Continued.

|    | Vessel<br>Number | From Port of—           | To Port of—                  | Kind of<br>Vessel | Tonnage  |
|----|------------------|-------------------------|------------------------------|-------------------|----------|
| 1  | B 383            | Boston — Con., . . . .  | Philadelphia — Con., . . . . | Schooner          | 163.00   |
| 2  | 3 4              |                         |                              | Schooner          | 100.00   |
| 3  | A 298            |                         |                              | Schooner          | 319.00   |
| 4  | 298              |                         |                              | Schooner          | 348.00   |
| 5  | A 297            |                         |                              | Schooner          | 501.00   |
| 6  | 297              |                         |                              | Schooner          | 636.00   |
| 7  | B 298            |                         |                              | Schooner          | 310.00   |
| 8  | B 292            |                         |                              | Schooner          | 250.17   |
| 9  | A 292            |                         |                              | Schooner          | 395.00   |
| 10 | 292              |                         |                              | Schooner          | 309.83   |
| 11 | 272              |                         |                              | Schooner          | 333.00   |
| 12 | 271              |                         |                              | Schooner          | 556.00   |
| 13 | A 286            |                         |                              | Schooner          | 361.46   |
| 14 | 286              |                         |                              | Schooner          | 548.00   |
| 15 | 301              |                         |                              | Schooner          | 366.00   |
| 16 | 284              |                         |                              | Schooner          | 236.79   |
| 17 | 250              |                         |                              | Schooner          | 200.00   |
| 18 | 282              |                         |                              | Schooner          | 299.07   |
| 19 | H 260            |                         |                              | Schooner          | 474.86   |
| 20 | A 294            |                         |                              | Schooner          | 286.18   |
| 21 | 381              |                         |                              | Schooner          | 599.45   |
| 22 | E 319            |                         |                              | Schooner          | 485.25   |
| 23 | D 319            |                         |                              | Schooner          | 507.00   |
| 24 | D 312            |                         |                              | Schooner          | 342.58   |
| 25 | B 294            |                         |                              | Schooner          | 350.49   |
| 26 | 354              |                         |                              | Schooner          | 312.00   |
| 27 | 255              |                         |                              | Steam vessel      | 1,194.00 |
| 28 | A 255            |                         |                              | Steam vessel      | 638.00   |
| 29 | B 255            |                         |                              | Steam vessel      | 846.00   |
| 30 | 17               | Chatham, . . . . .      | Philadelphia, . . . . .      | Schooner          | 284.12   |
| 31 | B 47             | Dennis, . . . . .       | Philadelphia, . . . . .      | Schooner          | 292.40   |
| 32 | A 47             |                         |                              | Schooner          | 332.65   |
| 33 |                  |                         |                              | Schooner          | 538.37   |
| 34 | 44               |                         |                              | Schooner          | 378.00   |
| 35 | 39               |                         |                              | Schooner          | 423.00   |
| 36 | 37               |                         |                              | Schooner          | 240.21   |
| 37 | B 33             |                         |                              | Schooner          | 501.58   |
| 38 | A 33             |                         |                              | Schooner          | 597.00   |
| 39 | 33               |                         |                              | Schooner          | 668.42   |
| 40 | 32               |                         |                              | Schooner          | 658.00   |
| 41 | 30               |                         |                              | Schooner          | 403.00   |
| 42 | 29               |                         |                              | Schooner          | 596.00   |
| 43 | G 50             |                         |                              | Schooner          | 380.46   |
| 44 | F 50             |                         |                              | Schooner          | 150.00   |
| 45 | E 50             |                         |                              | Schooner          | 300.00   |
| 46 | D 50             |                         |                              | Schooner          | 300.00   |
| 47 | 49               |                         |                              | Schooner          | 354.00   |
| 48 | 43               |                         |                              | Schooner          | 349.46   |
| 49 | R 50             |                         |                              | Schooner          | 300.00   |
| 50 | C 50             |                         |                              | Schooner          | 654.78   |
| 51 | 96               | Dighton, . . . . .      | Philadelphia, . . . . .      | Schooner          | 300.00   |
| 52 | 99               |                         |                              | Schooner          | 300.00   |
| 53 | 106              | Fall River, . . . . .   | Philadelphia, . . . . .      | Schooner          | 116.00   |
| 54 | 103              |                         |                              | Schooner          | 479.00   |
| 55 | 108              |                         |                              | Schooner          | 551.00   |
| 56 | A 108            |                         |                              | Steam vessel      | 559.00   |
| 57 | B 108            |                         |                              | Steam vessel      | 564.00   |
| 58 | 183              | GLOUCESTER, . . . . .   | Philadelphia, . . . . .      | Schooner          | 147.00   |
| 59 | 61               | Harwich, . . . . .      | Philadelphia, . . . . .      | Schooner          | 584.00   |
| 60 | 58               |                         |                              | Schooner          | 499.00   |
| 61 | 59               |                         |                              | Schooner          | 100.00   |
| 62 | 60               |                         |                              | Schooner          | 218.56   |
| 63 | 188              | Ipswich, . . . . .      | Philadelphia, . . . . .      | Schooner          | 201.41   |
| 64 | 190              | LYNN, . . . . .         | Philadelphia, . . . . .      | Schooner          | 418.00   |
| 65 | 191              |                         |                              | Schooner          | 341.00   |
| 66 | 192              |                         |                              | Schooner          | 328.00   |
| 67 | 193              |                         |                              | Schooner          | 236.00   |
| 68 | 116              | NEW BEDFORD, . . . . .  | Philadelphia, . . . . .      | Schooner          | 388.00   |
| 69 | 129              |                         |                              | Schooner          | 199.61   |
| 70 | 130              |                         |                              | Schooner          | 274.72   |
| 71 | 135              |                         |                              | Schooner          | 650.00   |
| 72 | 119              |                         |                              | Schooner          | 383.15   |
| 73 | 118              |                         |                              | Schooner          | 465.42   |
| 74 | A 197            | NEWBURYPORT, . . . . .  | Philadelphia, . . . . .      | Schooner          | 600.00   |
| 75 | 203              |                         |                              | Schooner          | 358.10   |
| 76 | 60               | Provincetown, . . . . . | Philadelphia, . . . . .      | Schooner          | 450.00   |
| 77 | 70               |                         |                              | Schooner          | 138.00   |
| 78 | 68               |                         |                              | Schooner          | 154.44   |
| 79 | 222              | Quincy, . . . . .       | Philadelphia, . . . . .      | Schooner          | 500.00   |
| 80 | 149              | TAUNTON, . . . . .      | Philadelphia, . . . . .      | Schooner          | 590.00   |
| 81 | 156              |                         |                              | Schooner          | 43.10    |
| 82 | 157              |                         |                              | Schooner          | 500.00   |
| 83 | 162              |                         |                              | Schooner          | 670.00   |
| 84 | 163              |                         |                              | Schooner          | 1,100.00 |
| 85 | 402              |                         |                              | Schooner          | 202.76   |



## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN PENNSYLVANIA — Continued.

| Articles, etc., Transported                            | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|--------------------------------------------------------|------------------|------|-------------------------------|----|
| Coal and lumber.                                       | C                | A    | 2                             | 1  |
| Coal.                                                  | C                | A    | 1                             | 2  |
| Coal, ice, and stone.                                  | C                | A    | 1                             | 3  |
| Coal, ice, and stone.                                  | C                | A    | 2                             | 4  |
| Coal, ice, lumber, and salt.                           | C                | A    | 3                             | 5  |
| Coal, lumber, and sugar.                               | C                | A    | 3                             | 6  |
| Coal, ice, and stone.                                  | C                | A    | 2                             | 7  |
| Coal and ice.                                          | C                | A    | 2                             | 8  |
| Coal and general merchandise.                          | C                | A    | -                             | 9  |
| Coal.                                                  | C                | A    | -                             | 10 |
| Coal and ice.                                          | C                | A    | 1                             | 11 |
| Coal and ice.                                          | C                | A    | 1                             | 12 |
| Coal and ice.                                          | C                | A    | 2                             | 13 |
| Coal and ice.                                          | C                | A    | 2                             | 14 |
| Coal, lumber, molasses, and general merchandise.       | C                | A    | 2                             | 15 |
| Coal.                                                  | C                | A    | 1                             | 16 |
| Coal and general merchandise.                          | C                | A    | 1                             | 17 |
| Coal and ice.                                          | C                | A    | 1                             | 18 |
| Coal and cotton.                                       | CO               | A    | 1                             | 19 |
| Coal and lumber.                                       | CO               | A    | 3                             | 20 |
| Coal, guano, ice, phosphate, and sugar.                | CO               | A    | 2                             | 21 |
| Coal, ice, molasses, and sugar.                        | CO               | A    | 4                             | 22 |
| Coal, ice, and sugar.                                  | CO               | A    | 3                             | 23 |
| Coal, guano, ice, lumber, molasses, salt, and sugar.   | CO               | A    | -                             | 24 |
| Coal, lumber, and general merchandise.                 | CO               | A    | 2                             | 25 |
| Coal.                                                  | C                | A    | 1                             | 26 |
| Passengers and general merchandise.                    | C                | A    | -                             | 27 |
| Passengers and general merchandise.                    | C                | A    | -                             | 28 |
| Passengers and general merchandise.                    | C                | A    | -                             | 29 |
| Coal.                                                  | C                | A    | 4                             | 30 |
| Coal and ice.                                          | C                | A    | 3                             | 31 |
| Coal and ice.                                          | C                | A    | 3                             | 32 |
| Coal and ice.                                          | C                | A    | 3                             | 33 |
| Coal.                                                  | C                | A    | 2                             | 34 |
| Coal and ice.                                          | C                | A    | 2                             | 35 |
| Coal, copper ore, potatoes, and railroad iron.         | C                | A    | 2                             | 36 |
| Coal and ice.                                          | C                | A    | 2                             | 37 |
| Coal and ice.                                          | C                | A    | 2                             | 38 |
| Coal and ice.                                          | C                | A    | 2                             | 39 |
| Coal and ice.                                          | C                | A    | 2                             | 40 |
| Coal and ice.                                          | C                | A    | 4                             | 41 |
| Coal and ice.                                          | C                | A    | 3                             | 42 |
| Coal and ice.                                          | C                | A    | 2                             | 43 |
| Coal and ice.                                          | C                | A    | 2                             | 44 |
| Coal and ice.                                          | C                | A    | 2                             | 45 |
| Coal and ice.                                          | C                | A    | 2                             | 46 |
| Barrels, coal, and ice.                                | C                | A    | 3                             | 47 |
| Coal, guano, ice, logwood, lumber, and phosphate rock. | CO               | A    | 8                             | 48 |
| Coal and ice.                                          | C                | A    | 2                             | 49 |
| Coal and ice.                                          | C                | A    | 2                             | 50 |
| Coal.                                                  | C                | A    | 1                             | 51 |
| Coal.                                                  | C                | A    | 2                             | 52 |
| Coal and grain.                                        | C                | A    | 1                             | 53 |
| Coal.                                                  | C                | A    | 1                             | 54 |
| General merchandise.                                   | C                | A    | 1                             | 55 |
| General merchandise.                                   | C                | A    | 1                             | 56 |
| General merchandise.                                   | C                | A    | 1                             | 57 |
| Fish, sand, stone, and general merchandise.            | C                | A    | 1                             | 58 |
| Coal and ice.                                          | C                | A    | 1                             | 59 |
| Coal and ice.                                          | C                | A    | 3                             | 60 |
| Coal, lumber, and mackerel.                            | C                | A    | 3                             | 61 |
| Coal, ice, and stone.                                  | C                | A    | 3                             | 62 |
| Coal.                                                  | C                | A    | 2                             | 63 |
| Coal.                                                  | C                | A    | 1                             | 64 |
| Coal.                                                  | C                | A    | -                             | 65 |
| Coal and ice.                                          | C                | A    | 2                             | 66 |
| Coal.                                                  | C                | A    | 2                             | 67 |
| Coal.                                                  | C                | A    | -                             | 68 |
| Coal.                                                  | C                | A    | -                             | 69 |
| Coal and ice.                                          | C                | A    | 1                             | 70 |
| Coal.                                                  | C                | A    | 1                             | 71 |
| Coal and staves.                                       | CO               | A    | 2                             | 72 |
| Passengers, coal, flour, molasses, staves, and sugar.  | CO               | A    | 4                             | 73 |
| Coal.                                                  | C                | A    | 1                             | 74 |
| Coal, ice, lumber, and stone.                          | C                | A    | 9                             | 75 |
| Coal and ice.                                          | C                | A    | 3                             | 76 |
| General merchandise.                                   | C                | A    | 4                             | 77 |
| General merchandise.                                   | C                | A    | 4                             | 78 |
| Coal and ice.                                          | C                | A    | 3                             | 79 |
| Coal.                                                  | C                | A    | 4                             | 80 |
| Coal.                                                  | C                | A    | 4                             | 81 |
| Coal and ice.                                          | C                | A    | 3                             | 82 |
| Coal and ice.                                          | C                | A    | 2                             | 83 |
| Coal and ice.                                          | C                | A    | 1                             | 84 |
| Coal.                                                  | C                | A    | 1                             | 85 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN PENNSYLVANIA — Concluded.

|   | Vessel<br>Number | From Port of—        | To Port of—             | Kind of<br>Vessel | Tonnage |
|---|------------------|----------------------|-------------------------|-------------------|---------|
| 1 | 232              | Wareham, . . . . .   | Philadelphia, . . . . . | Schooner          | 461.00  |
| 2 | 79               | Wellfleet, . . . . . | Philadelphia, . . . . . | Schooner          | 450.00  |
| 3 | 81               | Yarmouth, . . . . .  | Philadelphia, . . . . . | Bark              | 813.00  |
| 4 | 84               |                      |                         | Schooner          | 175.63  |

## MASSACHUSETTS PORTS TO PORTS IN RHODE ISLAND.

|    |       |                         |                                      |              |          |
|----|-------|-------------------------|--------------------------------------|--------------|----------|
| 5  | 285   | Boston, . . . . .       | Providence, . . . . .                | Schooner     | 675.00   |
| 6  | 21    | Chatham, . . . . .      | Newport, . . . . .                   | Schooner     | 15.00    |
| 7  | 25    |                         | Providence, . . . . .                | Sloop        | 9.33     |
| 8  | 20    |                         |                                      | Sloop        | 11.00    |
| 9  | 19    |                         |                                      | Sloop        | 10.00    |
| 10 | 98    | Dighton, . . . . .      | Newport, . . . . .                   | Schooner     | 11.50    |
| 11 | 101   |                         |                                      | Schooner     | 24.17    |
| 12 | 97    |                         | Providence, . . . . .                | Schooner     | 528.12   |
| 13 | 98    |                         |                                      | Schooner     | 11.50    |
| 14 | 101   |                         |                                      | Schooner     | 24.17    |
| 15 | 100   |                         |                                      | Sloop        | 40.00    |
| 16 | A 104 | Fall River, . . . . .   | Block Island, . . . . .              | Steam vessel | 365.45   |
| 17 | 104   |                         |                                      | Steam vessel | 673.71   |
| 18 | 107   |                         | Newport, . . . . .                   | Steam vessel | 2,513.00 |
| 19 | A 107 |                         |                                      | Steam vessel | 2,064.00 |
| 20 | B 107 |                         |                                      | Steam vessel | 2,064.00 |
| 21 | C 107 |                         |                                      | Steam vessel | 1,862.00 |
| 22 | D 107 |                         |                                      | Steam vessel | 1,714.00 |
| 23 | F 107 |                         |                                      | Steam vessel | 443.00   |
| 24 | E 107 |                         |                                      | Steam vessel | 1,723.00 |
| 25 | G 107 |                         |                                      | Steam vessel | 443.00   |
| 26 | A 105 |                         | Providence, . . . . .                | Schooner     | 77.62    |
| 27 | 108   |                         |                                      | Steam vessel | 551.00   |
| 28 | A 108 |                         |                                      | Steam vessel | 559.00   |
| 29 | B 108 |                         |                                      | Steam vessel | 564.00   |
| 30 | A 104 |                         |                                      | Steam vessel | 365.45   |
| 31 | 104   |                         |                                      | Steam vessel | 673.71   |
| 32 | 111   |                         |                                      | Steam vessel | 86.54    |
| 33 | 54    | Falmouth, . . . . .     | Newport, . . . . .                   | Schooner     | 20.96    |
| 34 | 57    | Harwich, . . . . .      | Providence, . . . . .                | Schooner     | 118.00   |
| 35 | 122   | New Bedford, . . . . .  | Newport, . . . . .                   | Schooner     | 24.78    |
| 36 | 122   |                         | Providence, . . . . .                | Schooner     | 24.78    |
| 37 | 125   |                         |                                      | Schooner     | 26.91    |
| 38 | 114   |                         | Ports in Narragansett Bay, . . . . . | Schooner     | 11.15    |
| 39 | 228   | Plymouth, . . . . .     | Providence, . . . . .                | Schooner     | 55.00    |
| 40 | 69    | Provincetown, . . . . . | Providence, . . . . .                | Schooner     | 138.00   |
| 41 | 71    | Sandwich, . . . . .     | Newport, . . . . .                   | Schooner     | 33.60    |
| 42 | 71    |                         | Providence, . . . . .                | Schooner     | 33.00    |
| 43 | 142   | Somerset, . . . . .     | Providence, . . . . .                | Schooner     | 100.00   |
| 44 | 141   |                         |                                      | Schooner     | 896.00   |
| 45 | 139   |                         |                                      | Schooner     | 17.45    |
| 46 | 136   |                         |                                      | Schooner     | 6.32     |
| 47 | 138   |                         |                                      | Schooner     | 110.59   |
| 48 | 145   | Taunton, . . . . .      | Providence, . . . . .                | Schooner     | 535.00   |
| 49 | 149   |                         |                                      | Schooner     | 590.00   |
| 50 | 152   |                         |                                      | Schooner     | 1,089.00 |
| 51 | 153   |                         |                                      | Schooner     | 819.09   |
| 52 | A 153 |                         |                                      | Schooner     | 713.28   |
| 53 | B 153 |                         |                                      | Schooner     | 790.82   |
| 54 | 144   |                         |                                      | Steam vessel | 1,691.53 |
| 55 | 165   | Westport, . . . . .     | Newport, . . . . .                   | Schooner     | 21.43    |
| 56 | 165   |                         | Providence, . . . . .                | Schooner     | 21.43    |

## MASSACHUSETTS PORTS TO PORTS IN SOUTH CAROLINA.

|    |       |                         |                       |          |        |
|----|-------|-------------------------|-----------------------|----------|--------|
| 57 | B 316 | Boston, . . . . .       | Charleston, . . . . . | Schooner | 395.14 |
| 58 | A 316 |                         |                       | Schooner | 475.46 |
| 59 | 316   |                         |                       | Schooner | 585.91 |
| 60 | C 319 |                         | Coosaw, . . . . .     | Schooner | 582.18 |
| 61 | 43    | Dennis, . . . . .       | Charleston, . . . . . | Schooner | 349.46 |
| 62 | 203   | Newburyport, . . . . .  | Beaufort, . . . . .   | Schooner | 358.10 |
| 63 | 203   |                         | Charleston, . . . . . | Schooner | 358.10 |
| 64 | 68    | Provincetown, . . . . . | Charleston, . . . . . | Schooner | 154.44 |
| 65 | C 169 | Taunton, . . . . .      | Charleston, . . . . . | Schooner | 732.30 |

## MASSACHUSETTS PORTS TO PORTS IN TEXAS.

|    |       |                    |                      |          |        |
|----|-------|--------------------|----------------------|----------|--------|
| 66 | E 312 | Boston, . . . . .  | Galveston, . . . . . | Schooner | 369.95 |
| 67 | 301   |                    |                      | Schooner | 266.00 |
| 68 | 97    | Dighton, . . . . . | Galveston, . . . . . | Schooner | 528.12 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN PENNSYLVANIA — Concluded.

| Articles, etc., Transported                             | Kind of Commerce | Flag | Number of Other Ports Visited |   |
|---------------------------------------------------------|------------------|------|-------------------------------|---|
| Coal, . . . . .                                         | C                | A    | 1                             | 1 |
| Coal and ice, . . . . .                                 | C                | A    | 1                             | 2 |
| Coal, lumber, nitrate of soda, and petroleum, . . . . . | O                | A    | 2                             | 3 |
| Coal and ice, . . . . .                                 | C                | A    | 1                             | 4 |

## MASSACHUSETTS PORTS TO PORTS IN RHODE ISLAND.

|                                                                   |   |   |   |    |
|-------------------------------------------------------------------|---|---|---|----|
| Coal, . . . . .                                                   | C | A | 1 | 5  |
| Seed oysters, . . . . .                                           | C | A | 3 | 6  |
| Fish, . . . . .                                                   | C | A | - | 7  |
| Fish, . . . . .                                                   | C | A | - | 8  |
| Fish, . . . . .                                                   | C | A | 1 | 9  |
| Fish, . . . . .                                                   | C | A | 1 | 10 |
| Sea muck and wood, . . . . .                                      | C | A | 1 | 11 |
| Bricks and wood, . . . . .                                        | C | A | 1 | 12 |
| Coal and lumber, . . . . .                                        | C | A | 4 | 13 |
| Sea muck and wood, . . . . .                                      | C | A | 1 | 14 |
| Bricks and wood, . . . . .                                        | C | A | 1 | 15 |
| Bricks and oysters, . . . . .                                     | C | A | 1 | 16 |
| Passengers, cotton cloth, and provisions, . . . . .               | C | A | 1 | 17 |
| Passengers, cotton cloth, and provisions, . . . . .               | C | A | 1 | 18 |
| Passengers, . . . . .                                             | C | A | 1 | 19 |
| Passengers, . . . . .                                             | C | A | 1 | 20 |
| Passengers, . . . . .                                             | C | A | 1 | 21 |
| Passengers, . . . . .                                             | C | A | 1 | 22 |
| General merchandise, . . . . .                                    | C | A | 1 | 23 |
| General merchandise, . . . . .                                    | C | A | 2 | 24 |
| General merchandise, . . . . .                                    | C | A | 1 | 25 |
| General merchandise, . . . . .                                    | C | A | 1 | 26 |
| Cotton waste and logwood, . . . . .                               | C | A | 1 | 27 |
| General merchandise, . . . . .                                    | C | A | 1 | 28 |
| General merchandise, . . . . .                                    | C | A | 1 | 29 |
| General merchandise, . . . . .                                    | C | A | 1 | 30 |
| Passengers, cotton cloth, and provisions, . . . . .               | C | A | 1 | 31 |
| Passengers, cotton cloth, and provisions, . . . . .               | C | A | 1 | 32 |
| Passengers, cotton goods, and general merchandise, . . . . .      | C | A | 1 | 33 |
| Wood, . . . . .                                                   | C | A | 2 | 34 |
| Grain, . . . . .                                                  | C | A | 1 | 35 |
| Ice, iron, salt, and general merchandise, . . . . .               | C | A | 1 | 36 |
| Ice, iron, salt, and general merchandise, . . . . .               | C | A | 1 | 37 |
| Flour, grain, molasses, sugar, and general merchandise, . . . . . | C | A | 1 | 38 |
| Coal, hay, lumber, and provisions, . . . . .                      | C | A | 3 | 39 |
| Iron and nails, . . . . .                                         | C | A | 1 | 40 |
| General merchandise, . . . . .                                    | C | A | 1 | 41 |
| Wood, . . . . .                                                   | C | A | 1 | 42 |
| Wood, . . . . .                                                   | C | A | 3 | 43 |
| Coal, . . . . .                                                   | C | A | 1 | 44 |
| Coal, . . . . .                                                   | C | A | 2 | 45 |
| General merchandise, . . . . .                                    | C | A | 1 | 46 |
| Coal, . . . . .                                                   | C | A | 2 | 47 |
| Coal and iron, . . . . .                                          | C | A | 4 | 48 |
| Coal, . . . . .                                                   | C | A | 1 | 49 |
| Coal, . . . . .                                                   | C | A | 1 | 50 |
| Coal, . . . . .                                                   | C | A | 2 | 51 |
| Coal, . . . . .                                                   | C | A | 2 | 52 |
| Coal, . . . . .                                                   | C | A | 2 | 53 |
| Coal, . . . . .                                                   | C | A | 4 | 54 |
| Coal, . . . . .                                                   | C | A | 1 | 55 |
| Passengers, . . . . .                                             | C | A | 1 | 56 |
| Coal, grain, and wood, . . . . .                                  | C | A | 1 | 57 |
| Coal, grain, and wood, . . . . .                                  | C | A | 1 | 58 |

## MASSACHUSETTS PORTS TO PORTS IN SOUTH CAROLINA.

|                                                                  |    |   |   |    |
|------------------------------------------------------------------|----|---|---|----|
| Coal, cotton, guano, and phosphate rock, . . . . .               | C  | A | 3 | 57 |
| Coal, cotton, guano, and phosphate rock, . . . . .               | C  | A | 3 | 58 |
| Coal, cotton, guano, and phosphate rock, . . . . .               | C  | A | 2 | 59 |
| Coal, cotton, guano, and phosphate rock, . . . . .               | C  | A | 8 | 60 |
| Coal, guano, ice, logwood, lumber, and phosphate rock, . . . . . | CO | A | 9 | 61 |
| Coal, ice, lumber, and stone, . . . . .                          | C  | A | 9 | 62 |
| Coal, ice, lumber, and stone, . . . . .                          | C  | A | 4 | 63 |
| General merchandise, . . . . .                                   | C  | A | 2 | 64 |
| Coal and cotton, . . . . .                                       | C  | A | 2 | 65 |

## MASSACHUSETTS PORTS TO PORTS IN TEXAS.

|                                                                |   |   |   |    |
|----------------------------------------------------------------|---|---|---|----|
| Coal, guano, ice, lumber, molasses, salt, and sugar, . . . . . | C | A | 1 | 66 |
| Coal, lumber, molasses, and general merchandise, . . . . .     | C | A | 2 | 67 |
| Coal and lumber, . . . . .                                     | C | A | 4 | 68 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN VIRGINIA.

| Vessel Number | From Port of —          | To Port of —                      | Kind of Vessel | Tonnage  |
|---------------|-------------------------|-----------------------------------|----------------|----------|
| 1 A 86        | Berkley, . . . . .      | Norfolk, . . . . .                | Schooner       | 239.26   |
| 2 338         | Boston, . . . . .       | Alexandria, . . . . .             | Schooner       | 474.00   |
| 3 K 319       |                         | Norfolk, . . . . .                | Schooner       | 472.47   |
| 4 C 264       |                         |                                   | Steam vessel   | 1,673.74 |
| 5 B 264       |                         |                                   | Steam vessel   | 1,433.08 |
| 6 A 264       |                         |                                   | Steam vessel   | 1,433.08 |
| 7 264         |                         |                                   | Steam vessel   | 1,909.26 |
| 8 330         |                         | Ports in Hampton Roads, . . . . . | Schooner       | 598.12   |
| 9 B 360       |                         |                                   | Schooner       | 619.19   |
| 10 A 360      |                         |                                   | Schooner       | 498.32   |
| 11 15         | Brewster, . . . . .     | Norfolk, . . . . .                | Schooner       | 105.00   |
| 12 34         | Dennis, . . . . .       | Newport News, . . . . .           | Schooner       | 403.00   |
| 13 34         |                         | Norfolk, . . . . .                | Schooner       | 403.00   |
| 14 34         |                         | Richmond, . . . . .               | Schooner       | 403.00   |
| 15 30         |                         |                                   | Schooner       | 403.00   |
| 16 43         |                         |                                   | Schooner       | 349.46   |
| 17 A 96       | Dighton, . . . . .      | Norfolk, . . . . .                | Schooner       | 250.00   |
| 18 99         |                         |                                   | Schooner       | 200.00   |
| 19 70         | Provincetown, . . . . . | Norfolk, . . . . .                | Schooner       | 450.00   |
| 20 145        | Taunton, . . . . .      | Norfolk, . . . . .                | Schooner       | 535.00   |

## MASSACHUSETTS PORTS TO PORTS IN WASHINGTON TERRITORY.

|    |     |                   |                   |      |          |
|----|-----|-------------------|-------------------|------|----------|
| 21 | 376 | Boston, . . . . . | Tacoma, . . . . . | Ship | 1,293.00 |
|----|-----|-------------------|-------------------|------|----------|

## MASSACHUSETTS PORTS TO COASTWISE PORTS.

|    |       |                        |                               |            |          |
|----|-------|------------------------|-------------------------------|------------|----------|
| 22 | 7     | Barnstable, . . . . .  | Port not specified, . . . . . | Schooner   | 284.33   |
| 23 | B 529 | Boston, . . . . .      | Port not specified, . . . . . | Bark       | 288.84   |
| 24 | C 328 |                        |                               | Brig       | 290.00   |
| 25 | 358   |                        |                               | Schooner   | 650.00   |
| 26 | I 384 |                        |                               | Schooner   | 328.00   |
| 27 | H 384 |                        |                               | Schooner   | 387.00   |
| 28 | G 384 |                        |                               | Schooner   | 451.00   |
| 29 | F 384 |                        |                               | Schooner   | 404.00   |
| 30 | E 384 |                        |                               | Schooner   | 377.00   |
| 31 | D 384 |                        |                               | Schooner   | 421.00   |
| 32 | C 384 |                        |                               | Schooner   | 319.00   |
| 33 | B 384 |                        |                               | Schooner   | 674.00   |
| 34 | A 384 |                        |                               | Schooner   | 443.00   |
| 35 | 384   |                        |                               | Schooner   | 512.00   |
| 36 | N 261 |                        |                               | Schooner   | 99.54    |
| 37 | M 261 |                        |                               | Schooner   | 102.48   |
| 38 | L 261 |                        |                               | Schooner   | 102.82   |
| 39 | K 261 |                        |                               | Schooner   | 134.15   |
| 40 | J 261 |                        |                               | Schooner   | 136.62   |
| 41 | I 261 |                        |                               | Schooner   | 167.27   |
| 42 | 268   |                        |                               | Schooner   | 360.00   |
| 43 | A 268 |                        |                               | Schooner   | 344.00   |
| 44 | C 319 |                        |                               | Schooner   | 582.18   |
| 45 | K 384 |                        |                               | Brig       | 477.00   |
| 46 | J 384 |                        |                               | Brig       | 277.00   |
| 47 | F 261 |                        |                               | Brig       | 188.29   |
| 48 | G 261 |                        |                               | Brig       | 187.68   |
| 49 | 299   |                        |                               | Schooner   | 160.00   |
| 50 | 312   |                        |                               | Schooner   | 328.23   |
| 51 | A 291 |                        |                               | Schooner   | 296.00   |
| 52 | 291   |                        |                               | Schooner   | 380.00   |
| 53 | B 291 |                        |                               | Schooner   | 502.00   |
| 54 | 361   |                        |                               | Schooner   | 393.77   |
| 55 | 289   |                        |                               | Schooner   | 626.00   |
| 56 | E 261 |                        |                               | Schooner   | 190.60   |
| 57 | D 261 |                        |                               | Schooner   | 209.95   |
| 58 | C 261 |                        |                               | Schooner   | 243.66   |
| 59 | B 261 |                        |                               | Schooner   | 245.69   |
| 60 | N 256 |                        |                               | Schooner   | 346.00   |
| 61 | 252   |                        |                               | Barkentine | 477.57   |
| 62 | 218   | Nantucket, . . . . .   | Port not specified, . . . . . | Sloop      | 5.00     |
| 63 | 121   | New Bedford, . . . . . | Port not specified, . . . . . | Brig       | 279.39   |
| 64 | 290   | Newburyport, . . . . . | Port not specified, . . . . . | Schooner   | 215.00   |
| 65 | 203   |                        |                               | Schooner   | 358.10   |
| 66 | 137   | Somerset, . . . . .    | Port not specified, . . . . . | Schooner   | 193.98   |
| 67 | 154   | Taunton, . . . . .     | Port not specified, . . . . . | Schooner   | 563.05   |
| 68 | A 134 |                        |                               | Schooner   | 559.92   |
| 69 | H 234 | Wareham, . . . . .     | Port not specified, . . . . . | Schooner   | 360.29   |
| 70 | A 73  | Wellsfleet, . . . . .  | Port not specified, . . . . . | Schooner   | 650.00   |
| 71 | C 73  |                        |                               | Schooner   | 632.00   |
| 72 | D 73  |                        |                               | Schooner   | 394.00   |
| 73 | B 73  |                        |                               | Schooner   | 515.00   |
| 74 | 73    |                        |                               | Bark       | 1,138.00 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN VIRGINIA.

| Articles, etc., Transported                            | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|--------------------------------------------------------|------------------|------|-------------------------------|----|
| Coal,                                                  | C                | A    | 2                             | 1  |
| Coal and ice,                                          | C                | A    | 2                             | 2  |
| Coal, salt, and staves,                                | CO               | A    | 2                             | 3  |
| Passengers and general merchandise,                    | C                | A    | 1                             | 4  |
| Passengers and general merchandise,                    | C                | A    | 1                             | 5  |
| Passengers and general merchandise,                    | C                | A    | 1                             | 6  |
| Passengers and general merchandise,                    | C                | A    | 1                             | 7  |
| Coal,                                                  | C                | A    | -                             | 8  |
| Coal,                                                  | C                | A    | -                             | 9  |
| Coal,                                                  | C                | A    | -                             | 10 |
| Oysters,                                               | C                | A    | 2                             | 11 |
| Coal and ice,                                          | C                | A    | 2                             | 12 |
| Coal and ice,                                          | C                | A    | 4                             | 13 |
| Coal and ice,                                          | C                | A    | 2                             | 14 |
| Coal and ice,                                          | C                | A    | 4                             | 15 |
| Coal, guano, ice, logwood, lumber, and phosphate rock, | CO               | A    | 8                             | 16 |
| Coal,                                                  | C                | A    | -                             | 17 |
| Coal,                                                  | C                | A    | 2                             | 18 |
| Coal and ice,                                          | C                | A    | 3                             | 19 |
| Coal,                                                  | C                | A    | 4                             | 20 |

## MASSACHUSETTS PORTS TO PORTS IN WASHINGTON TERRITORY.

|                                |   |   |   |    |
|--------------------------------|---|---|---|----|
| Coal, hemp, lumber, and sugar, | O | A | 4 | 21 |
|--------------------------------|---|---|---|----|

## MASSACHUSETTS PORTS TO COASTWISE PORTS.

|                                                      |    |   |   |    |
|------------------------------------------------------|----|---|---|----|
| Coal and ice,                                        | C  | A | 3 | 22 |
| Dry goods, flour, lumber, and general merchandise,   | O  | A | 1 | 23 |
| Dry goods, flour, lumber, and general merchandise,   | O  | A | 1 | 24 |
| Coal,                                                | C  | A | 1 | 25 |
| Coal, guano, ice, lumber, and molasses,              | C  | A | 1 | 26 |
| Coal, guano, ice, lumber, and molasses,              | C  | A | 1 | 27 |
| Coal, guano, ice, lumber, and molasses,              | C  | A | 1 | 28 |
| Coal, guano, ice, lumber, and molasses,              | C  | A | 1 | 29 |
| Coal, guano, ice, lumber, and molasses,              | C  | A | 1 | 30 |
| Coal, guano, ice, lumber, and molasses,              | C  | A | 1 | 31 |
| Coal, guano, ice, lumber, and molasses,              | C  | A | 1 | 32 |
| Coal, guano, ice, lumber, and molasses,              | C  | A | 1 | 33 |
| Coal, guano, lumber, and molasses,                   | C  | A | 1 | 34 |
| Coal, guano, ice, and lumber,                        | C  | A | 1 | 35 |
| Coal, stone, and general merchandise,                | C  | A | - | 36 |
| Coal, stone, and general merchandise,                | C  | A | - | 37 |
| Coal, stone, and general merchandise,                | C  | A | - | 38 |
| Coal, stone, and general merchandise,                | C  | A | - | 39 |
| Coal, stone, and general merchandise,                | C  | A | - | 40 |
| Coal, stone, and general merchandise,                | CO | A | 1 | 41 |
| Coal, ice, and general merchandise,                  | CO | A | 1 | 42 |
| Coal, ice, and flour,                                | C  | A | 2 | 43 |
| Coal, guano, and phosphate rock,                     | C  | A | 1 | 44 |
| Coal, guano, ice, lumber, and molasses,              | C  | A | 1 | 45 |
| Coal, guano, ice, lumber, and molasses,              | O  | A | 1 | 46 |
| Dyestuffs and lumber,                                | CO | A | 1 | 47 |
| Dyestuffs and lumber,                                | C  | A | 2 | 48 |
| Coal and granite,                                    | CO | A | 1 | 49 |
| Coal, guano, ice, lumber, molasses, salt, and sugar, | C  | A | - | 50 |
| Coal, hay, and ice,                                  | C  | A | - | 51 |
| Coal, hay, and ice,                                  | C  | A | - | 52 |
| Coal, hay, ice, and lumber,                          | CO | A | 1 | 53 |
| Coal, guano, and ice,                                | C  | A | - | 54 |
| Coal, ice, lumber, and sugar,                        | C  | A | 3 | 55 |
| Dyestuffs and lumber,                                | CO | A | 1 | 56 |
| Dyestuffs and lumber,                                | CO | A | 1 | 57 |
| Dyestuffs and lumber,                                | CO | A | 1 | 58 |
| Dyestuffs and lumber,                                | CO | A | 1 | 59 |
| Lumber,                                              | C  | A | 1 | 60 |
| Coal, ice, and sugar,                                | CO | A | 1 | 61 |
| General merchandise,                                 | O  | A | - | 62 |
| Bread-stuffs and lumber,                             | CO | A | 3 | 63 |
| Coal and general merchandise,                        | C  | A | 9 | 64 |
| Coal, ice, lumber, and stone,                        | C  | A | - | 65 |
| Coal,                                                | C  | A | - | 66 |
| Coal and ice,                                        | C  | A | - | 67 |
| Coal and ice,                                        | C  | A | - | 68 |
| Coal,                                                | C  | A | - | 69 |
| Coal and general merchandise,                        | C  | A | 1 | 70 |
| Coal and general merchandise,                        | C  | A | 1 | 71 |
| Coal and general merchandise,                        | C  | A | 1 | 72 |
| Coal and general merchandise,                        | C  | A | 1 | 73 |
| Coal, sugar, and general merchandise,                | O  | A | 2 | 74 |



## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## FOREIGN PORTS.

## MASSACHUSETTS PORTS TO PORTS IN AFRICA.

|    | Vessel<br>Number | From Port of—        | To Port of—                                | Kind of<br>Vessel | Tonnage |
|----|------------------|----------------------|--------------------------------------------|-------------------|---------|
| 1  | 320              | BOSTON, . . . .      | Ports on Congo River, . . . .              | Bark              | 327.00  |
| 2  | D 300            |                      | East London (Cape Colony), . . . .         | Barkentine        | 473.48  |
| 3  | 315              |                      | Elmina (Ghana), . . . .                    | Bark              | 477.00  |
| 4  | C 315            |                      |                                            | Bark              | 586.00  |
| 5  | B 315            |                      |                                            | Bark              | 413.00  |
| 6  | A 315            |                      |                                            | Bark              | 581.00  |
| 7  | 320              |                      | Ports on Gaboon River, . . . .             | Bark              | 327.00  |
| 8  | 320              |                      | St. Paul de Loando (Lower Guinea), . . . . | Bark              | 327.00  |
| 9  | B 320            |                      | Port not specified (Gold Coast), . . . .   | Bark              | 288.84  |
| 10 | B 349            |                      |                                            | Bark              | 313.00  |
| 11 | C 349            |                      |                                            | Bark              | 340.00  |
| 12 | 349              |                      |                                            | Bark              | 652.00  |
| 13 | 315              |                      |                                            | Bark              | 477.00  |
| 14 | C 315            |                      |                                            | Bark              | 586.00  |
| 15 | B 315            |                      |                                            | Bark              | 413.00  |
| 16 | A 315            |                      |                                            | Bark              | 581.00  |
| 17 | A 349            |                      |                                            | Barkentine        | 470.00  |
| 18 | 347              |                      |                                            | Barkentine        | 347.46  |
| 19 | C 320            |                      |                                            | Brig              | 299.00  |
| 20 | A 261            |                      |                                            | Schooner          | 321.30  |
| 21 | A 268            |                      |                                            | Schooner          | 344.00  |
| 22 | 313              |                      | Port not specified (Madagascar), . . . .   | Bark              | 800.00  |
| 23 | A 313            |                      |                                            | Bark              | 700.00  |
| 24 | B 313            |                      |                                            | Bark              | 350.00  |
| 25 | B 313            |                      | Port not specified (Mozambique), . . . .   | Bark              | 350.00  |
| 26 | A 313            |                      |                                            | Bark              | 700.00  |
| 27 | 313              |                      |                                            | Bark              | 800.00  |
| 28 | A 294            |                      | Port not specified (Sierra Leone), . . . . | Schooner          | 286.18  |
| 29 | A 313            |                      | Port not specified (Zanguebar), . . . .    | Bark              | 700.00  |
| 30 | 313              |                      |                                            | Bark              | 800.00  |
| 31 | B 313            |                      |                                            | Bark              | 350.00  |
| 32 | A 294            |                      | Port not specified, . . . .                | Schooner          | 286.18  |
| 33 | A 296            |                      |                                            | Bark              | 423.00  |
| 34 | 131              | NEW BEDFORD, . . . . | Port not specified, . . . .                | Schooner          | 285.00  |

## MASSACHUSETTS PORTS TO PORTS IN THE ARGENTINE REPUBLIC.

|    |       |                     |                       |            |        |
|----|-------|---------------------|-----------------------|------------|--------|
| 35 | 324   | BOSTON, . . . .     | Buenos Ayres, . . . . | Bark       | 503.00 |
| 36 | F 312 |                     |                       | Barkentine | 472.65 |
| 37 | G 244 |                     |                       | Barkentine | 646.00 |
| 38 | 336   |                     |                       | Brig       | 459.56 |
| 39 | 335   |                     |                       | Brig       | 471.33 |
| 40 | 369   |                     |                       | Schooner   | 622.41 |
| 41 | 259   |                     |                       | Schooner   | 714.00 |
| 42 | 253   |                     | Rosario, . . . .      | Bark       | 423.00 |
| 43 | C 316 |                     |                       | Barkentine | 489.35 |
| 44 | A 50  | Dennis, . . . .     | Buenos Ayres, . . . . | Bark       | 587.00 |
| 45 | 110   | FALL RIVER, . . . . | Buenos Ayres, . . . . | Bark       | 530.34 |

## MASSACHUSETTS PORTS TO PORTS IN AUSTRALIA.

|    |       |                    |                                        |            |          |
|----|-------|--------------------|----------------------------------------|------------|----------|
| 46 | 252   | BOSTON, . . . .    | Melbourne (Victoria), . . . .          | Bark       | 983.79   |
| 47 | A 343 |                    |                                        | Ship       | 1,279.00 |
| 48 | 376   |                    |                                        | Ship       | 1,293.00 |
| 49 | A 373 |                    | Newcastle (New South Wales), . . . .   | Ship       | 717.58   |
| 50 | B 373 |                    |                                        | Ship       | 914.00   |
| 51 | 376   |                    |                                        | Ship       | 1,293.00 |
| 52 | 324   |                    | Sydney (New South Wales), . . . .      | Bark       | 503.00   |
| 53 | B 376 |                    |                                        | Ship       | 1,343.00 |
| 54 | A 376 |                    | Port not specified (Victoria), . . . . | Ship       | 1,075.00 |
| 55 | C 262 |                    | Port not specified, . . . .            | Bark       | 759.16   |
| 56 | B 262 |                    |                                        | Bark       | 953.03   |
| 57 | A 262 |                    |                                        | Bark       | 1,035.72 |
| 58 | 262   |                    |                                        | Bark       | 1,066.03 |
| 59 | C 380 |                    |                                        | Bark       | 750.00   |
| 60 | A 380 |                    |                                        | Bark       | 624.38   |
| 61 | 343   |                    |                                        | Bark       | 628.00   |
| 62 | 317   |                    |                                        | Bark       | 1,070.00 |
| 63 | 242   |                    |                                        | Bark       | 822.00   |
| 64 | 237   |                    |                                        | Barkentine | 641.00   |
| 65 | 378   |                    |                                        | Ship       | 1,249.00 |
| 66 | F 244 | Wareham, . . . .   | Port not specified, . . . .            | Bark       | 1,459.18 |
| 67 | 70    | Wellfleet, . . . . | Port not specified, . . . .            | Bark       | 1,138.00 |
| 68 | 81    | Yarmouth, . . . .  | Melbourne (Victoria), . . . .          | Bark       | 813.00   |
| 69 | A 80  |                    | Port not specified, . . . .            | Ship       | 2,130.21 |

## PORTS VISITED AND ARTICLES TRANSPORTED—Continued

## FOREIGN PORTS.

## MASSACHUSETTS PORTS TO PORTS IN AFRICA.

| Articles, etc., Transported                                                 | Kind of Com-<br>merce | Flag | Number<br>of Other<br>Ports<br>Visited |    |
|-----------------------------------------------------------------------------|-----------------------|------|----------------------------------------|----|
| Fruit, kerosene oil, lumber, preserved meats, and provisions, . . . . .     | O                     | A    | 2                                      | 1  |
| General merchandise, . . . . .                                              | O                     | A    | 1                                      | 2  |
| Bread-stuffs, kerosene oil, lumber, provisions, rum, and tobacco, . . . . . | O                     | A    | 1                                      | 3  |
| Bread-stuffs, kerosene oil, lumber, provisions, rum, and tobacco, . . . . . | O                     | A    | 1                                      | 4  |
| Bread-stuffs, kerosene oil, lumber, provisions, rum, and tobacco, . . . . . | O                     | A    | 1                                      | 5  |
| Bread-stuffs, kerosene oil, lumber, provisions, rum, and tobacco, . . . . . | O                     | A    | 1                                      | 6  |
| Fruit, kerosene oil, lumber, preserved meats, and provisions, . . . . .     | O                     | A    | 2                                      | 7  |
| Fruit, kerosene oil, lumber, preserved meats, and provisions, . . . . .     | O                     | A    | 2                                      | 8  |
| Dry goods, flour, lumber, and general merchandise, . . . . .                | O                     | A    | 1                                      | 9  |
| Provisions, rum, tobacco, and general merchandise, . . . . .                | O                     | A    | -                                      | 10 |
| Provisions, rum, tobacco, and general merchandise, . . . . .                | O                     | A    | -                                      | 11 |
| Provisions, rum, tobacco, and general merchandise, . . . . .                | O                     | A    | -                                      | 12 |
| Bread-stuffs, kerosene oil, lumber, provisions, rum, and tobacco, . . . . . | O                     | A    | 1                                      | 13 |
| Bread-stuffs, kerosene oil, lumber, provisions, rum, and tobacco, . . . . . | O                     | A    | 1                                      | 14 |
| Bread-stuffs, kerosene oil, lumber, provisions, rum, and tobacco, . . . . . | O                     | A    | 1                                      | 15 |
| Bread-stuffs, kerosene oil, lumber, provisions, rum, and tobacco, . . . . . | O                     | A    | 1                                      | 16 |
| Provisions, rum, tobacco, and general merchandise, . . . . .                | O                     | A    | -                                      | 17 |
| Coal, flour, railroad sleepers, rum, salt, and tobacco, . . . . .           | O                     | A    | 3                                      | 18 |
| Dry goods, flour, lumber, and general merchandise, . . . . .                | O                     | A    | 1                                      | 19 |
| Ginger, hides, and general merchandise, . . . . .                           | O                     | A    | 1                                      | 20 |
| Coal, flour, and ice, . . . . .                                             | CO                    | A    | 1                                      | 21 |
| Cotton goods, kerosene oil, and soap, . . . . .                             | O                     | A    | 2                                      | 22 |
| Cotton goods, kerosene oil, and soap, . . . . .                             | O                     | A    | 2                                      | 23 |
| Cotton goods, kerosene oil, and soap, . . . . .                             | O                     | A    | 2                                      | 24 |
| Cotton goods, kerosene oil, and soap, . . . . .                             | O                     | A    | 2                                      | 25 |
| Cotton goods, kerosene oil, and soap, . . . . .                             | O                     | A    | 2                                      | 26 |
| Cotton goods, kerosene oil, and soap, . . . . .                             | O                     | A    | 2                                      | 27 |
| Coal and lumber, . . . . .                                                  | CO                    | A    | 3                                      | 28 |
| Cotton goods, kerosene oil, and soap, . . . . .                             | O                     | A    | 2                                      | 29 |
| Cotton goods, kerosene oil, and soap, . . . . .                             | O                     | A    | 2                                      | 30 |
| Cotton goods, kerosene oil, and soap, . . . . .                             | O                     | A    | 2                                      | 31 |
| Coal and lumber, . . . . .                                                  | CO                    | A    | 3                                      | 32 |
| Lumber, sugar, and tiles, . . . . .                                         | O                     | A    | 3                                      | 33 |
| Passengers, provisions, whalebone, and whale oil, . . . . .                 | O                     | A    | 1                                      | 34 |

## MASSACHUSETTS PORTS TO PORTS IN THE ARGENTINE REPUBLIC.

|                                                                |    |   |   |    |
|----------------------------------------------------------------|----|---|---|----|
| Lumber, machinery, and sugar, . . . . .                        | O  | A | 6 | 35 |
| Coal, guano, ice, lumber, molasses, salt, and sugar, . . . . . | O  | A | - | 36 |
| Iron and lumber, . . . . .                                     | CO | A | - | 37 |
| Lumber, . . . . .                                              | O  | A | 1 | 38 |
| Lumber and staves, . . . . .                                   | O  | A | 2 | 39 |
| Asphalt, coal, and lumber, . . . . .                           | CO | A | 4 | 40 |
| Coal and lumber, . . . . .                                     | CO | A | 1 | 41 |
| Lumber and sugar, . . . . .                                    | O  | A | 3 | 42 |
| Coal, linseed, lumber, and sugar, . . . . .                    | O  | A | 3 | 43 |
| Hides, lumber, and wool, . . . . .                             | O  | A | - | 44 |
| Lumber and general merchandise, . . . . .                      | O  | A | - | 45 |

## MASSACHUSETTS PORTS TO PORTS IN AUSTRALIA.

|                                                             |   |   |   |    |
|-------------------------------------------------------------|---|---|---|----|
| Passengers, coal, and general merchandise, . . . . .        | O | A | 2 | 46 |
| Passengers, hemp, sugar, and general merchandise, . . . . . | O | A | 1 | 47 |
| Coal, hemp, lumber, and sugar, . . . . .                    | O | A | 4 | 48 |
| Coal and sugar, . . . . .                                   | O | A | 2 | 49 |
| Coal and sugar, . . . . .                                   | O | A | 2 | 50 |
| Coal, hemp, lumber, and sugar, . . . . .                    | O | A | 4 | 51 |
| Lumber, machinery, and sugar, . . . . .                     | O | A | 6 | 52 |
| Apples, ice, and general merchandise, . . . . .             | O | A | 2 | 53 |
| Coal, . . . . .                                             | O | A | 2 | 54 |
| Tea and general merchandise, . . . . .                      | O | A | 1 | 55 |
| Tea and general merchandise, . . . . .                      | O | A | 1 | 56 |
| Tea and general merchandise, . . . . .                      | O | A | 1 | 57 |
| Tea and general merchandise, . . . . .                      | O | A | 1 | 58 |
| General merchandise, . . . . .                              | O | A | - | 59 |
| General merchandise, . . . . .                              | O | A | - | 60 |
| Coal, sugar, and general merchandise, . . . . .             | O | A | 4 | 61 |
| General merchandise, . . . . .                              | O | A | 1 | 62 |
| Coal and general merchandise, . . . . .                     | O | A | 2 | 63 |
| Oil and general merchandise, . . . . .                      | O | A | 1 | 64 |
| General merchandise, . . . . .                              | O | A | 1 | 65 |
| Lumber and railroad iron, . . . . .                         | O | A | 1 | 66 |
| Coal, sugar, and general merchandise, . . . . .             | O | A | 2 | 67 |
| Coal, lumber, nitrate of soda, and petroleum, . . . . .     | O | A | 2 | 68 |
| General merchandise, . . . . .                              | O | A | 1 | 69 |

PORTS VISITED AND ARTICLES TRANSPORTED — Continued.  
 MASSACHUSETTS PORTS TO PORTS IN THE AZORES ISLANDS.

|   | Vessel<br>Number | From Port of—          | To Port of—                           | Kind of<br>Vessel | Tonnage |
|---|------------------|------------------------|---------------------------------------|-------------------|---------|
| 1 | B 241            | Boston, . . . . .      | Port not specified (Fayal), . . . . . | Schooner          | 185.00  |
| 2 | A 241            |                        |                                       | Schooner          | 163.00  |
| 3 | 241              |                        |                                       | Schooner          | 147.00  |
| 4 | 392              |                        | Port not specified, . . . . .         | Bark              | 530.17  |
| 5 | 124              | NEW BEDFORD, . . . . . | Port not specified, . . . . .         | Bark              | 388.92  |

MASSACHUSETTS PORTS TO PORTS IN BELGIUM.

|    |       |                   |                    |              |          |
|----|-------|-------------------|--------------------|--------------|----------|
| 6  | 394   | Boston, . . . . . | Antwerp, . . . . . | Ship         | 1,314.61 |
| 7  | D 399 |                   |                    | Steam vessel | 2,526.00 |
| 8  | T 399 |                   |                    | Steam vessel | 2,296.00 |
| 9  | E 399 |                   |                    | Steam vessel | 1,850.00 |
| 10 | W 399 |                   |                    | Steam vessel | 1,700.00 |

MASSACHUSETTS PORTS TO PORTS IN BRAZIL.

|    |       |                        |                               |            |          |
|----|-------|------------------------|-------------------------------|------------|----------|
| 11 | D 360 | Boston, . . . . .      | Pará, . . . . .               | Barkentine | 473.48   |
| 12 | 324   |                        | Pernambuco, . . . . .         | Bark       | 503.00   |
| 13 | 253   |                        |                               | Bark       | 453.00   |
| 14 | A 310 |                        | Rio de Janeiro, . . . . .     | Bark       | 708.00   |
| 15 | A 253 |                        |                               | Bark       | 423.00   |
| 16 | B 376 |                        |                               | Ship       | 1,343.00 |
| 17 | I 260 |                        | Port not specified, . . . . . | Brig       | 397.03   |
| 18 | H 261 |                        |                               | Schooner   | 172.21   |
| 19 | 383   |                        |                               | Bark       | 487.00   |
| 20 | 118   | NEW BEDFORD, . . . . . | Rio de Janeiro, . . . . .     | Schooner   | 465.42   |
| 21 | 195   | NEWBURYPORT, . . . . . | Rio de Janeiro, . . . . .     | Bark       | 595.00   |

MASSACHUSETTS PORTS TO PORTS IN BRITISH COLUMBIA.

|    |       |                    |                       |      |          |
|----|-------|--------------------|-----------------------|------|----------|
| 22 | F 234 | Wareham, . . . . . | Port Moody, . . . . . | Bark | 1,459.18 |
|----|-------|--------------------|-----------------------|------|----------|

MASSACHUSETTS PORTS TO PORTS IN BRITISH GUIANA.

|    |       |                   |                       |          |        |
|----|-------|-------------------|-----------------------|----------|--------|
| 23 | B 242 | Boston, . . . . . | Georgetown, . . . . . | Schooner | 475.85 |
| 24 | B 204 |                   |                       | Schooner | 359.49 |

MASSACHUSETTS PORTS TO PORTS IN BRITISH INDIA.

|    |       |                        |                               |      |          |
|----|-------|------------------------|-------------------------------|------|----------|
| 25 | C 266 | Boston, . . . . .      | Bombay, . . . . .             | Bark | 980.00   |
| 26 | C 254 |                        |                               | Bark | 1,012.00 |
| 27 | A 333 |                        | Singapore, . . . . .          | Bark | 889.58   |
| 28 | 343   |                        |                               | Bark | 628.00   |
| 29 | 243   |                        |                               | Bark | 883.23   |
| 30 | 327   |                        |                               | Ship | 1,158.98 |
| 31 | 328   |                        |                               | Ship | 1,101.00 |
| 32 | 373   |                        |                               | Ship | 1,138.14 |
| 33 | 50    |                        |                               | Ship | 916.00   |
| 34 | A 199 | Dennis, . . . . .      | Port not specified, . . . . . | Bark | 1,370.00 |
| 35 | A 199 | NEWBURYPORT, . . . . . | Bombay, . . . . .             | Ship | 1,370.00 |
| 36 | 196   |                        | Calcutta, . . . . .           | Ship | 1,575.29 |
| 37 | C 199 |                        | Singapore, . . . . .          | Ship | 897.00   |

MASSACHUSETTS PORTS TO PORTS IN CANADA.

|    |       |                   |                                                 |              |          |
|----|-------|-------------------|-------------------------------------------------|--------------|----------|
| 38 | 371   | Boston, . . . . . | Charlottetown (Prince Edward Island), . . . . . | Schooner     | 44.00    |
| 39 | B 399 |                   |                                                 | Steam vessel | 1,372.00 |
| 40 | C 104 |                   |                                                 | Steam vessel | 1,333.00 |
| 41 | 253   |                   | Halifax (Nova Scotia), . . . . .                | Bark         | 433.00   |
| 42 | B 366 |                   |                                                 | Steam vessel | 1,372.00 |
| 43 | C 104 |                   |                                                 | Steam vessel | 1,333.00 |
| 44 | 371   |                   | Montreal (Province of Quebec), . . . . .        | Bark         | 503.00   |

PORTS VISITED AND ARTICLES TRANSPORTED — Continued.  
MASSACHUSETTS PORTS TO PORTS IN THE AZORES ISLANDS.

| Articles, etc., Transported              | Kind of Commerce | Flag | Number of Other Ports Visited |   |
|------------------------------------------|------------------|------|-------------------------------|---|
| Fruit, . . . . .                         | O                | A    | 2                             | 1 |
| Fruit, . . . . .                         | O                | A    | 2                             | 2 |
| Fruit, . . . . .                         | O                | A    | 2                             | 3 |
| Lumber and petroleum, . . . . .          | O                | A    | 1                             | 4 |
| Passengers, grain, and lumber, . . . . . | O                | A    | 1                             | 5 |

## MASSACHUSETTS PORTS TO PORTS IN BELGIUM.

|                                |   |   |   |    |
|--------------------------------|---|---|---|----|
| Wheat, . . . . .               | O | A | 2 | 6  |
| Sugar, . . . . .               | O | E | 1 | 7  |
| General merchandise, . . . . . | O | E | - | 8  |
| General merchandise, . . . . . | O | G | - | 9  |
| General merchandise, . . . . . | O | G | - | 10 |

## MASSACHUSETTS PORTS TO PORTS IN BRAZIL.

|                                                                 |    |   |   |    |
|-----------------------------------------------------------------|----|---|---|----|
| General merchandise, . . . . .                                  | O  | A | 1 | 11 |
| Lumber, machinery, and sugar, . . . . .                         | O  | A | 1 | 12 |
| Lumber and sugar, . . . . .                                     | O  | A | 3 | 13 |
| Apples, coal, and ice, . . . . .                                | O  | A | 1 | 14 |
| Lumber, sugar, and tiles, . . . . .                             | O  | A | 3 | 15 |
| Apples, ice, and general merchandise, . . . . .                 | O  | A | 2 | 16 |
| Flour and sugar, . . . . .                                      | O  | A | - | 17 |
| Dyestuffs and lumber, . . . . .                                 | CO | A | 1 | 18 |
| Hides and shoos, . . . . .                                      | O  | A | 1 | 19 |
| Passengers, coal, flour, molasses, staves, and sugar, . . . . . | CO | A | 4 | 20 |
| Coal, coffee, salt, sugar, and wines, . . . . .                 | O  | A | 3 | 21 |

## MASSACHUSETTS PORTS TO PORTS IN BRITISH COLUMBIA.

|                                     |   |   |   |    |
|-------------------------------------|---|---|---|----|
| Lumber and railroad iron, . . . . . | O | A | 1 | 22 |
|-------------------------------------|---|---|---|----|

## MASSACHUSETTS PORTS TO PORTS IN BRITISH GUIANA.

|                                                                |    |   |   |    |
|----------------------------------------------------------------|----|---|---|----|
| Coal, guano, ice, lumber, molasses, salt, and sugar, . . . . . | CO | A | - | 23 |
| Coal, lumber, and general merchandise, . . . . .               | CO | A | 2 | 24 |

## MASSACHUSETTS PORTS TO PORTS IN BRITISH INDIA.

|                                                         |   |   |   |    |
|---------------------------------------------------------|---|---|---|----|
| Linseed, . . . . .                                      | O | A | - | 25 |
| Oils and plumbago, . . . . .                            | O | A | - | 26 |
| Refined petroleum, . . . . .                            | O | A | - | 27 |
| Coal, sugar, and general merchandise, . . . . .         | O | A | 4 | 28 |
| General merchandise, . . . . .                          | O | A | - | 29 |
| Coal, gambier, and rattan, . . . . .                    | O | A | 2 | 30 |
| Refined petroleum, . . . . .                            | O | A | - | 31 |
| Oil and general merchandise, . . . . .                  | O | A | 1 | 32 |
| Coal, oil, and tea, . . . . .                           | O | A | - | 33 |
| Hides, jute, and petroleum, . . . . .                   | O | A | 1 | 34 |
| Hides, jute, and petroleum, . . . . .                   | O | A | 1 | 35 |
| Cutch, hides, jute butts, oil, and saltpetre, . . . . . | O | A | 1 | 36 |
| Gambier, petroleum, and rattan, . . . . .               | O | A | - | 37 |

## MASSACHUSETTS PORTS TO PORTS IN CANADA.

|                                                                    |   |   |   |    |
|--------------------------------------------------------------------|---|---|---|----|
| Corn, meal, oysters, and potatoes, . . . . .                       | C | A | 1 | 38 |
| Passengers, dry goods, flour, fruit, hardware, and meal, . . . . . | C | A | 1 | 39 |
| Passengers, dry goods, flour, fruit, hardware, and meal, . . . . . | C | A | 1 | 40 |
| Lumber and sugar, . . . . .                                        | C | A | 3 | 41 |
| Passengers, dry goods, flour, fruit, hardware, and meal, . . . . . | C | A | 1 | 42 |
| Passengers, dry goods, flour, fruit, hardware, and meal, . . . . . | C | A | 1 | 43 |
| Lumber, machinery, and sugar, . . . . .                            | C | A | 6 | 44 |







## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN CANADA — Concluded.

| Articles, etc., Transported                                       | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|-------------------------------------------------------------------|------------------|------|-------------------------------|----|
| Coal and lumber, . . . . .                                        | C                | A    | 1                             | 1  |
| Provisions, . . . . .                                             | O                | A    | 4                             | 2  |
| Lumber, . . . . .                                                 | O                | A    | 1                             | 3  |
| <i>Passengers</i> and general merchandise, . . . . .              | C                | A    | 1                             | 4  |
| <i>Passengers</i> and general merchandise, . . . . .              | C                | A    | 1                             | 5  |
| <i>Passengers</i> and general merchandise, . . . . .              | C                | A    | 1                             | 6  |
| <i>Passengers</i> and general merchandise, . . . . .              | C                | A    | 1                             | 7  |
| <i>Passengers</i> and general merchandise, . . . . .              | C                | B    | 1                             | 8  |
| <i>Passengers</i> , dry goods, and general merchandise, . . . . . | C                | B    | 1                             | 9  |
| <i>Passengers</i> , dry goods, and general merchandise, . . . . . | O                | A    | 3                             | 10 |
| Coal, flour, railroad sleepers, rum, salt, and tobacco, . . . . . | C                | A    | 2                             | 11 |
| Coal and lumber, . . . . .                                        | O                | A    | 3                             | 12 |
| Coal, flour, railroad sleepers, rum, salt, and tobacco, . . . . . | C                | A    | 1                             | 13 |
| Coal and plaster, . . . . .                                       | CO               | A    | 2                             | 14 |
| Coal, plaster, and sugar, . . . . .                               | C                | B    | 1                             | 15 |
| <i>Passengers</i> , dry goods, and general merchandise, . . . . . | C                | B    | 1                             | 16 |
| <i>Passengers</i> , dry goods, and general merchandise, . . . . . | O                | A    | 1                             | 17 |
| Beef and flour, . . . . .                                         | O                | B    | 1                             | 18 |
| Beef and flour, . . . . .                                         | C                | A    | -                             | 19 |
| Eggs and wood, . . . . .                                          | O                | A    | 2                             | 20 |
| <i>Passengers</i> , bread-stuffs, and lumber, . . . . .           | CO               | A    | 3                             | 21 |
| Coal and general merchandise, . . . . .                           | C                | A    | -                             | 22 |
| Lobsters, . . . . .                                               | C                | A    | -                             | 22 |

## MASSACHUSETTS PORTS TO PORTS IN THE CANARY ISLANDS.

|                                |    |   |   |    |
|--------------------------------|----|---|---|----|
| General merchandise, . . . . . | CO | A | 3 | 23 |
|--------------------------------|----|---|---|----|

## MASSACHUSETTS PORTS TO PORTS IN THE CAPE VERDE ISLANDS.

|                                                              |   |   |   |    |
|--------------------------------------------------------------|---|---|---|----|
| Guano and general merchandise, . . . . .                     | O | A | - | 24 |
| Dry goods, flour, lumber, and general merchandise, . . . . . | O | A | - | 25 |
| Dry goods, flour, lumber, and general merchandise, . . . . . | O | A | - | 26 |
| <i>Passengers</i> , bread-stuffs, and lumber, . . . . .      | O | A | 2 | 27 |

## MASSACHUSETTS PORTS TO PORTS IN CEYLON.

|                                                     |   |   |   |    |
|-----------------------------------------------------|---|---|---|----|
| Oils and plumbago, . . . . .                        | O | A | 2 | 28 |
| <i>Passengers</i> , hemp, oil, and sugar, . . . . . | O | A | 1 | 29 |

## MASSACHUSETTS PORTS TO PORTS IN CHILL.

|                                                                       |   |   |   |    |
|-----------------------------------------------------------------------|---|---|---|----|
| Lumber, . . . . .                                                     | O | A | 1 | 30 |
| Nitrate of soda and petroleum, . . . . .                              | O | A | 4 | 31 |
| <i>Passengers</i> , hemp, sugar, and general merchandise, . . . . .   | O | A | 1 | 32 |
| <i>Passengers</i> , hemp, sugar, and general merchandise, . . . . .   | O | A | 1 | 33 |
| Goat skins, nitrate of soda, wool, and general merchandise, . . . . . | O | A | 1 | 34 |
| Goat skins, nitrate of soda, wool, and general merchandise, . . . . . | O | A | 2 | 35 |
| Coal, lumber, nitrate, and petroleum, . . . . .                       | O | A | - | 35 |

## MASSACHUSETTS PORTS TO PORTS IN CHINA.

|                                                              |   |   |   |    |
|--------------------------------------------------------------|---|---|---|----|
| Oil and sugar, . . . . .                                     | O | A | - | 36 |
| Coal, . . . . .                                              | O | A | - | 37 |
| <i>Passengers</i> , coal, and general merchandise, . . . . . | O | A | 2 | 38 |
| Oil and general merchandise, . . . . .                       | O | A | - | 39 |
| Coal and sugar, . . . . .                                    | O | A | 2 | 40 |
| Coal and sugar, . . . . .                                    | O | A | 2 | 41 |
| Coal, hemp, lumber, and sugar, . . . . .                     | O | A | 4 | 42 |
| Oil and sugar, . . . . .                                     | O | A | - | 43 |
| Lumber and staves, . . . . .                                 | O | A | - | 44 |
| Refined petroleum, . . . . .                                 | O | A | - | 45 |
| Oil and sugar, . . . . .                                     | O | A | 1 | 46 |
| <i>Passengers</i> , hemp, oil, and sugar, . . . . .          | O | A | 1 | 47 |
| Tea and general merchandise, . . . . .                       | O | A | 1 | 48 |
| Tea and general merchandise, . . . . .                       | O | A | 1 | 49 |
| Tea and general merchandise, . . . . .                       | O | A | 1 | 50 |

PORTS VISITED AND ARTICLES TRANSPORTED — Continued.  
 MASSACHUSETTS PORTS TO PORTS IN CHINA — Concluded.

|    | Vessel<br>Number | From Port of—        | To Port of—                      | Kind of<br>Vessel | Tonnage  |
|----|------------------|----------------------|----------------------------------|-------------------|----------|
| 1  | 262              | BOSTON — Con., . . . | Port not specified — Con., . . . | Bark              | 1,066.63 |
| 2  | 273              |                      |                                  | Bark              | 1,100.00 |
| 3  | A 279            |                      |                                  | Bark              | 574.00   |
| 4  | 242              |                      |                                  | Bark              | 822.00   |
| 5  | 238              |                      |                                  | Bark              | 937.00   |
| 6  | 237              |                      |                                  | Barkentine        | 641.00   |
| 7  | A 238            |                      |                                  | Ship              | 1,697.00 |
| 8  | B 238            | NEWBURYPORT, . . .   | Hong Kong, . . . . .             | Ship              | 1,513.00 |
| 9  | C 238            |                      |                                  | Ship              | 1,372.00 |
| 10 | 378              |                      |                                  | Ship              | 1,249.00 |
| 11 | 270              |                      |                                  | Ship              | 1,280.00 |
| 12 | B 199            |                      |                                  | Ship              | 1,350.00 |
| 13 | 199              |                      |                                  | Ship              | 1,687.00 |
| 14 | 199              |                      |                                  | Ship              | 1,687.00 |
| 15 | 85               | Yarmouth, . . . .    | Hong Kong, . . . . .             | Ship              | 1,200.00 |

## MASSACHUSETTS PORTS TO PORTS IN DENMARK.

|    |       |                    |                       |      |          |
|----|-------|--------------------|-----------------------|------|----------|
| 16 | E 234 | Wareham, . . . . . | Copenhagen, . . . . . | Bark | 1,135.44 |
|----|-------|--------------------|-----------------------|------|----------|

## MASSACHUSETTS PORTS TO PORTS IN THE DUTCH EAST INDIES.

|    |     |                    |                               |      |        |
|----|-----|--------------------|-------------------------------|------|--------|
| 17 | 195 | NEWBURYPORT, . . . | Port not specified, . . . . . | Bark | 5.5.00 |
|----|-----|--------------------|-------------------------------|------|--------|

## MASSACHUSETTS PORTS TO PORTS IN ENGLAND.

|    |       |                   |                              |              |          |
|----|-------|-------------------|------------------------------|--------------|----------|
| 18 | H 375 | BOSTON, . . . . . | Hull, . . . . .              | Steam vessel | 1,528.00 |
| 19 | G 375 |                   |                              | Steam vessel | 1,221.00 |
| 20 | F 375 |                   |                              | Steam vessel | 1,799.00 |
| 21 | E 375 |                   |                              | Steam vessel | 1,913.00 |
| 22 | D 375 |                   |                              | Steam vessel | 2,438.00 |
| 23 | C 375 |                   |                              | Steam vessel | 1,823.00 |
| 24 | B 375 |                   |                              | Steam vessel | 1,871.00 |
| 25 | A 375 |                   |                              | Steam vessel | 1,963.00 |
| 26 | 375   |                   |                              | Steam vessel | 1,750.00 |
| 27 | 249   |                   | Liverpool, . . . . .         | Bark         | 834.00   |
| 28 | 319   |                   |                              | Ship         | 1,095.00 |
| 29 | D 403 |                   |                              | Steam vessel | 2,128.00 |
| 30 | C 403 |                   |                              | Steam vessel | 2,876.00 |
| 31 | B 403 |                   |                              | Steam vessel | 2,910.00 |
| 32 | A 403 |                   |                              | Steam vessel | 3,455.00 |
| 33 | 403   |                   |                              | Steam vessel | 2,804.00 |
| 34 | E 267 |                   |                              | Steam vessel | 1,960.00 |
| 35 | D 267 |                   |                              | Steam vessel | 1,982.00 |
| 36 | C 267 |                   |                              | Steam vessel | 2,029.00 |
| 37 | B 267 |                   |                              | Steam vessel | 1,955.00 |
| 38 | A 267 |                   |                              | Steam vessel | 2,095.00 |
| 39 | 267   |                   |                              | Steam vessel | 2,733.00 |
| 40 | 399   |                   |                              | Steam vessel | 3,092.00 |
| 41 | F 263 |                   |                              | Steam vessel | 4,535.00 |
| 42 | E 263 |                   |                              | Steam vessel | 5,587.51 |
| 43 | D 263 |                   |                              | Steam vessel | 4,841.00 |
| 44 | C 263 |                   |                              | Steam vessel | 2,573.75 |
| 45 | B 263 |                   |                              | Steam vessel | 5,517.36 |
| 46 | A 263 |                   |                              | Steam vessel | 4,556.62 |
| 47 | 263   |                   |                              | Steam vessel | 2,403.00 |
| 48 | 345   |                   | London, . . . . .            | Barkentine   | 574.00   |
| 49 | N 399 |                   |                              | Steam vessel | 3,044.00 |
| 50 | P 399 |                   |                              | Steam vessel | 2,325.00 |
| 51 | 399   |                   |                              | Steam vessel | 3,092.00 |
| 52 | D 399 |                   |                              | Steam vessel | 2,526.00 |
| 53 | F 399 |                   |                              | Steam vessel | 1,877.00 |
| 54 | G 399 |                   |                              | Steam vessel | 2,636.00 |
| 55 | B 399 |                   |                              | Steam vessel | 2,000.00 |
| 56 | A 399 |                   |                              | Steam vessel | 2,334.00 |
| 57 | I 379 |                   |                              | Steam vessel | 2,714.00 |
| 58 | C 379 |                   |                              | Steam vessel | 2,151.00 |
| 59 | B 379 |                   |                              | Steam vessel | 2,252.00 |
| 60 | S 399 |                   |                              | Steam vessel | 1,700.00 |
| 61 | V 399 |                   |                              | Steam vessel | 1,500.00 |
| 62 | 379   |                   |                              | Steam vessel | 3,040.00 |
| 63 | 292   |                   | Newcastle-on-Tyne, . . . . . | Bark         | 983.79   |
| 64 | 327   |                   |                              | Ship         | 1,158.98 |
| 65 | R 399 |                   |                              | Ship         | 2,129.00 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN CHINA — Concluded.

| Articles, etc., Transported                          | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|------------------------------------------------------|------------------|------|-------------------------------|----|
| Tea and general merchandise, . . . . .               | O                | A    | 1                             | 1  |
| Oil and sugar, . . . . .                             | O                | A    | 1                             | 2  |
| General merchandise, . . . . .                       | O                | A    | —                             | 3  |
| Coal and general merchandise, . . . . .              | O                | A    | 2                             | 4  |
| Oil, tea, and wheat, . . . . .                       | O                | A    | 3                             | 5  |
| Oil and general merchandise, . . . . .               | O                | A    | 1                             | 6  |
| General merchandise, . . . . .                       | O                | A    | 3                             | 7  |
| General merchandise, . . . . .                       | O                | A    | 3                             | 8  |
| General merchandise, . . . . .                       | O                | A    | 3                             | 9  |
| General merchandise, . . . . .                       | O                | A    | 1                             | 10 |
| Coal, oil, sugar, and general merchandise, . . . . . | O                | A    | —                             | 11 |
| Coal, hemp, and sugar, . . . . .                     | O                | A    | 2                             | 12 |
| Coal and petroleum, . . . . .                        | O                | A    | 2                             | 13 |
| Coal and petroleum, . . . . .                        | O                | A    | 2                             | 14 |
| Coal, . . . . .                                      | O                | A    | 1                             | 15 |

## MASSACHUSETTS PORTS TO PORTS IN DENMARK.

|                                    |   |   |   |    |
|------------------------------------|---|---|---|----|
| Railroad iron and wheat, . . . . . | O | A | 1 | 16 |
|------------------------------------|---|---|---|----|

## MASSACHUSETTS PORTS TO PORTS IN THE DUTCH EAST INDIES.

|                                                 |   |   |   |    |
|-------------------------------------------------|---|---|---|----|
| Coal, coffee, salt, sugar, and wines, . . . . . | O | A | 3 | 17 |
|-------------------------------------------------|---|---|---|----|

## MASSACHUSETTS PORTS TO PORTS IN ENGLAND.

|                                                                              |   |   |   |    |
|------------------------------------------------------------------------------|---|---|---|----|
| Grain and provisions, . . . . .                                              | O | B | — | 18 |
| Grain and provisions, . . . . .                                              | O | B | — | 19 |
| Grain and provisions, . . . . .                                              | O | B | — | 20 |
| Grain and provisions, . . . . .                                              | O | B | — | 21 |
| Grain and provisions, . . . . .                                              | O | B | — | 22 |
| Grain and provisions, . . . . .                                              | O | B | — | 23 |
| Grain and provisions, . . . . .                                              | O | B | — | 24 |
| Grain and provisions, . . . . .                                              | O | B | — | 25 |
| Grain and provisions, . . . . .                                              | O | B | — | 26 |
| Wheat and general merchandise, . . . . .                                     | O | A | 2 | 27 |
| Lumber, . . . . .                                                            | O | A | 1 | 28 |
| Passengers, cattle, and general merchandise, . . . . .                       | O | B | — | 29 |
| Cattle and general merchandise, . . . . .                                    | O | B | — | 30 |
| Passengers, cattle, and general merchandise, . . . . .                       | O | B | — | 31 |
| Passengers, cattle, and general merchandise, . . . . .                       | O | B | — | 32 |
| Passengers, cattle, and general merchandise, . . . . .                       | O | B | — | 33 |
| Cattle and general merchandise, . . . . .                                    | O | B | — | 34 |
| Cattle and general merchandise, . . . . .                                    | O | B | — | 35 |
| Cattle and general merchandise, . . . . .                                    | O | B | — | 36 |
| Cattle and general merchandise, . . . . .                                    | O | B | — | 37 |
| Cattle and general merchandise, . . . . .                                    | O | B | — | 38 |
| Cattle and general merchandise, . . . . .                                    | O | B | — | 39 |
| General merchandise, . . . . .                                               | O | B | 1 | 40 |
| Passengers, bacon, flour, grain, leather, and general merchandise, . . . . . | O | B | — | 41 |
| Passengers, bacon, flour, grain, leather, and general merchandise, . . . . . | O | B | — | 42 |
| Passengers, bacon, flour, grain, leather, and general merchandise, . . . . . | O | B | — | 43 |
| Passengers, bacon, flour, grain, leather, and general merchandise, . . . . . | O | B | — | 44 |
| Passengers, bacon, flour, grain, leather, and general merchandise, . . . . . | O | B | — | 45 |
| Passengers, bacon, flour, grain, leather, and general merchandise, . . . . . | O | B | — | 46 |
| Passengers, bacon, flour, grain, leather, and general merchandise, . . . . . | O | B | — | 47 |
| Chalk, grain, and oil, . . . . .                                             | O | A | 2 | 48 |
| Fruit, . . . . .                                                             | O | B | — | 49 |
| General merchandise, . . . . .                                               | O | B | — | 50 |
| General merchandise, . . . . .                                               | O | B | 1 | 51 |
| Sugar, . . . . .                                                             | O | B | — | 52 |
| Sugar, . . . . .                                                             | O | B | — | 53 |
| Sugar, . . . . .                                                             | O | B | — | 54 |
| General merchandise, . . . . .                                               | O | B | — | 55 |
| General merchandise, . . . . .                                               | O | B | — | 56 |
| Cattle and flour, . . . . .                                                  | O | B | — | 57 |
| Cattle, flour, and marble, . . . . .                                         | O | B | — | 58 |
| Cattle, flour, and fruit, . . . . .                                          | O | B | — | 59 |
| General merchandise, . . . . .                                               | O | B | — | 60 |
| General merchandise, . . . . .                                               | O | G | — | 61 |
| Cattle and flour, . . . . .                                                  | O | B | — | 62 |
| Passengers, coal, and general merchandise, . . . . .                         | O | A | 2 | 63 |
| Coal, gambier, and rattan, . . . . .                                         | O | A | 2 | 64 |
| General merchandise, . . . . .                                               | O | B | — | 65 |

PORTS VISITED AND ARTICLES TRANSPORTED — Continued.  
MASSACHUSETTS PORTS TO PORTS IN ENGLAND — Concluded.

|    | Vessel<br>Number | From Port of—     | To Port of—         | Kind of<br>Vessel | Tonnage  |
|----|------------------|-------------------|---------------------|-------------------|----------|
| 1  | 238              | Boston—Con.,      | Port not specified, | Bark              | 937.00   |
| 2  | A 238            |                   |                     | Ship              | 1,697.00 |
| 3  | B 238            |                   |                     | Ship              | 1,513.00 |
| 4  | C 238            |                   |                     | Ship              | 1,372.00 |
| 5  | 227              | Plymouth, . . . . | Liverpool, . . . .  | Bark              | 1,130.00 |
| 6  | D 234            | Wareham, . . . .  | Liverpool, . . . .  | Bark              | 1,647.74 |
| 7  | A 234            |                   |                     | Ship              | 1,717.69 |
| 8  | 234              |                   |                     | Ship              | 1,976.31 |
| 9  | G 234            |                   | London, . . . .     | Bark              | 1,572.19 |
| 10 | 80               | Yarmouth, . . . . | Liverpool, . . . .  | Bark              | 1,174.00 |
| 11 | A 80             |                   |                     | Ship              | 2,130.21 |

## MASSACHUSETTS PORTS TO PORTS IN FRANCE.

|    |       |                      |                     |            |          |
|----|-------|----------------------|---------------------|------------|----------|
| 12 | 356   | Boston, . . . .      | Havre, . . . .      | Ship       | 1,416.00 |
| 13 | A 356 |                      |                     | Ship       | 1,530.00 |
| 14 | B 356 |                      |                     | Ship       | 1,260.00 |
| 15 | 347   |                      | Marseilles, . . . . | Barkentine | 347.46   |
| 16 | A 233 |                      |                     | Bark       | 423.00   |
| 17 | 112   | NEW BEDFORD, . . . . | Marseilles, . . . . | Bark       | 700.00   |
| 18 | 195   | NEWBURYPORT, . . . . | Marseilles, . . . . | Bark       | 595.00   |
| 19 | 227   | Plymouth, . . . .    | Havre, . . . .      | Bark       | 1,130.00 |

## MASSACHUSETTS PORTS TO PORTS IN FRENCH GUIANA.

|    |    |                    |                  |          |        |
|----|----|--------------------|------------------|----------|--------|
| 20 | 75 | Wellfleet, . . . . | Cayenne, . . . . | Schooner | 144.00 |
|----|----|--------------------|------------------|----------|--------|

## MASSACHUSETTS PORTS TO PORTS IN GERMANY.

|    |       |                 |                  |              |          |
|----|-------|-----------------|------------------|--------------|----------|
| 21 | J 399 | Boston, . . . . | Hamburg, . . . . | Steam vessel | 1,380.00 |
| 22 | K 399 |                 |                  | Steam vessel | 1,408.00 |
| 23 | E 399 |                 |                  | Steam vessel | 1,757.00 |
| 24 | C 399 |                 |                  | Steam vessel | 1,462.00 |
| 25 | H 399 |                 |                  | Steam vessel | 1,600.00 |

## MASSACHUSETTS PORTS TO PORTS IN ITALY.

|    |       |                 |                                      |          |        |
|----|-------|-----------------|--------------------------------------|----------|--------|
| 26 | K 519 | Boston, . . . . | Port not specified (Sicily), . . . . | Schooner | 472.47 |
|----|-------|-----------------|--------------------------------------|----------|--------|

## MASSACHUSETTS PORTS TO PORTS IN JAPAN.

|    |       |                      |                             |      |          |
|----|-------|----------------------|-----------------------------|------|----------|
| 27 | F 373 | Boston, . . . .      | Hiogo, . . . .              | Ship | 1,723.00 |
| 28 | C 373 |                      |                             | Ship | 1,145.28 |
| 29 | F 373 |                      | Yokohama, . . . .           | Ship | 1,723.00 |
| 30 | C 373 |                      |                             | Ship | 1,145.28 |
| 31 | D 266 |                      |                             | Ship | 1,727.00 |
| 32 | E 266 |                      |                             | Ship | 1,116.00 |
| 33 | 273   |                      | Port not specified, . . . . | Bark | 1,100.00 |
| 34 | 279   |                      |                             | Bark | 950.00   |
| 35 | 377   |                      |                             | Bark | 1,134.00 |
| 36 | 343   |                      |                             | Bark | 628.00   |
| 37 | 238   |                      |                             | Bark | 937.00   |
| 38 | A 238 |                      |                             | Ship | 1,697.00 |
| 39 | B 238 |                      |                             | Ship | 1,513.00 |
| 40 | C 238 |                      |                             | Ship | 1,372.00 |
| 41 | 199   | NEWBURYPORT, . . . . | Nagasaki, . . . .           | Ship | 1,687.00 |
| 42 | A 234 | Wareham, . . . .     | Yokohama, . . . .           | Ship | 1,717.69 |
| 43 | D 234 |                      | Port not specified, . . . . | Bark | 1,647.74 |
| 44 | G 234 |                      |                             | Bark | 1,572.19 |
| 45 | 80    | Yarmouth, . . . .    | Port not specified, . . . . | Bark | 1,174.00 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN ENGLAND — Concluded.

| Articles, etc., Transported    | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|--------------------------------|------------------|------|-------------------------------|----|
| Oil, tea, and wheat, . . . . . | O                | A    | 3                             | 1  |
| General merchandise, . . . . . | O                | A    | 3                             | 2  |
| General merchandise, . . . . . | O                | A    | 3                             | 3  |
| General merchandise, . . . . . | O                | A    | 3                             | 4  |
| Cotton and timber, . . . . .   | O                | A    | 1                             | 5  |
| Oil and wheat, . . . . .       | O                | A    | 1                             | 6  |
| Oil and wheat, . . . . .       | O                | A    | 1                             | 7  |
| Coal and wheat, . . . . .      | O                | A    | 1                             | 8  |
| Oil and wheat, . . . . .       | O                | A    | 1                             | 9  |
| General merchandise, . . . . . | O                | A    | 1                             | 10 |
| General merchandise, . . . . . | O                | A    | 1                             | 11 |

## MASSACHUSETTS PORTS TO PORTS IN FRANCE.

|                                                                   |   |   |   |    |
|-------------------------------------------------------------------|---|---|---|----|
| Cotton and general merchandise, . . . . .                         | O | A | 1 | 12 |
| Cotton and general merchandise, . . . . .                         | O | A | 1 | 13 |
| Cotton, . . . . .                                                 | O | A | 1 | 14 |
| Coal, flour, railroad sleepers, rum, salt, and tobacco, . . . . . | O | A | 3 | 15 |
| Lumber, sugar, and tiles, . . . . .                               | O | A | 3 | 16 |
| Oil, salt, and sugar, . . . . .                                   | O | A | 2 | 17 |
| Coal, coffee, salt, sugar, and wines, . . . . .                   | O | A | 3 | 18 |
| Cotton and timber, . . . . .                                      | O | A | 1 | 19 |

## MASSACHUSETTS PORTS TO PORTS IN FRENCH GUIANA.

|                               |   |   |   |    |
|-------------------------------|---|---|---|----|
| Fruit and molasses, . . . . . | O | A | 1 | 20 |
|-------------------------------|---|---|---|----|

## MASSACHUSETTS PORTS TO PORTS IN GERMANY.

|                  |   |   |   |    |
|------------------|---|---|---|----|
| Sugar, . . . . . | O | B | - | 21 |
| Sugar, . . . . . | O | B | - | 22 |
| Sugar, . . . . . | O | B | - | 23 |
| Sugar, . . . . . | O | G | - | 24 |
| Sugar, . . . . . | O | G | - | 25 |

## MASSACHUSETTS PORTS TO PORTS IN ITALY.

|                                   |    |   |   |    |
|-----------------------------------|----|---|---|----|
| Coal, salt, and staves, . . . . . | CO | A | 2 | 26 |
|-----------------------------------|----|---|---|----|

## MASSACHUSETTS PORTS TO PORTS IN JAPAN

|                                                 |   |   |   |    |
|-------------------------------------------------|---|---|---|----|
| Oil and rags, . . . . .                         | O | A | 1 | 27 |
| Oil and rags, . . . . .                         | O | A | 1 | 28 |
| Oil and rags, . . . . .                         | O | A | 1 | 29 |
| Oil and rags, . . . . .                         | O | A | 1 | 30 |
| Refined oil, . . . . .                          | O | A | - | 31 |
| Coal, . . . . .                                 | O | A | - | 32 |
| Oil and sugar, . . . . .                        | O | A | 1 | 33 |
| Oil and rags, . . . . .                         | O | A | - | 34 |
| Oil and sugar, . . . . .                        | O | A | 2 | 35 |
| Coal, sugar, and general merchandise, . . . . . | O | A | 4 | 36 |
| Oil, tea, and wheat, . . . . .                  | O | A | 3 | 37 |
| General merchandise, . . . . .                  | O | A | 3 | 38 |
| General merchandise, . . . . .                  | O | A | 3 | 39 |
| General merchandise, . . . . .                  | O | A | 3 | 40 |
| Coal and petroleum, . . . . .                   | O | A | 2 | 41 |
| Oil and wheat, . . . . .                        | O | A | 1 | 42 |
| Oil and wheat, . . . . .                        | O | A | 1 | 43 |
| Oil and wheat, . . . . .                        | O | A | 1 | 44 |
| General merchandise, . . . . .                  | O | A | 1 | 45 |



## PORTS VISITED AND ARTICLES TRANSPORTED—Continued.

## MASSACHUSETTS PORTS TO PORTS IN JAVA.

|   | Vessel<br>Number | From Port of—        | To Port of                    | Kind of<br>Vessel | Tonnage |
|---|------------------|----------------------|-------------------------------|-------------------|---------|
| 1 | 350              | BOSTON, . . . . .    | Samarang, . . . . .           | Bark              | 685.62  |
| 2 | 343              |                      | Port not specified, . . . . . | Bark              | 623.00  |
| 3 | 112              | NEW BEDFORD, . . . . | Port not specified, . . . . . | Bark              | 700.00  |

## MASSACHUSETTS PORTS TO PORTS IN THE MADEIRA ISLANDS.

|   |     |                      |                               |      |        |
|---|-----|----------------------|-------------------------------|------|--------|
| 4 | 124 | NEW BEDFORD, . . . . | Port not specified, . . . . . | Bark | 383.92 |
|---|-----|----------------------|-------------------------------|------|--------|

## MASSACHUSETTS PORTS TO PORTS IN MEXICO.

|   |     |                   |                    |          |          |
|---|-----|-------------------|--------------------|----------|----------|
| 5 | 394 | BOSTON, . . . . . | Guaymas, . . . . . | Ship     | 1,314.61 |
| 6 | 382 |                   | Tampico, . . . . . | Schooner | 388.00   |

## MASSACHUSETTS PORTS TO PORTS IN NEW ZEALAND

|   |     |                   |                       |            |        |
|---|-----|-------------------|-----------------------|------------|--------|
| 7 | 324 | BOSTON, . . . . . | Auckland, . . . . .   | Bark       | 503.00 |
| 8 | 345 |                   | Dunedin, . . . . .    | Barkentine | 574.00 |
| 9 | 324 |                   | Wellington, . . . . . | Bark       | 503.00 |

## MASSACHUSETTS PORTS TO PORTS IN PENANG.

|    |     |                   |                       |      |          |
|----|-----|-------------------|-----------------------|------|----------|
| 10 | 373 | BOSTON, . . . . . | Georgetown, . . . . . | Ship | 1,158.14 |
|----|-----|-------------------|-----------------------|------|----------|

## MASSACHUSETTS PORTS TO PORTS IN PERU.

|    |       |                   |                    |      |          |
|----|-------|-------------------|--------------------|------|----------|
| 11 | 372   | BOSTON, . . . . . | Callao, . . . . .  | Bark | 942.00   |
| 12 | 249   |                   |                    | Bark | 834.00   |
| 13 | A 376 |                   |                    | Ship | 1,075.00 |
| 14 | 359   |                   | Iquique, . . . . . | Bark | 685.62   |

## MASSACHUSETTS PORTS TO PORTS IN THE PHILIPPINE ISLANDS.

|    |       |                      |                               |      |          |
|----|-------|----------------------|-------------------------------|------|----------|
| 15 | A 373 | BOSTON, . . . . .    | Iloilo (Panay), . . . . .     | Ship | 717.58   |
| 16 | B 373 |                      |                               | Ship | 914.00   |
| 17 | B 263 |                      |                               | Ship | 1,445.00 |
| 18 | 317   |                      | Manila (Luzon), . . . . .     | Bark | 1,070.00 |
| 19 | E 373 |                      |                               | Ship | 1,009.38 |
| 20 | 376   |                      |                               | Ship | 1,293.00 |
| 21 | 377   |                      | Port not specified, . . . . . | Bark | 1,134.00 |
| 22 | 14    | Brewster, . . . . .  | Manila (Luzon), . . . . .     | Ship | 1,331.83 |
| 23 | B 199 | NEW BEDFORD, . . . . | Manila (Luzon), . . . . .     | Ship | 1,350.00 |
| 24 | 73    | Wellfleet, . . . . . | Port not specified, . . . . . | Bark | 1,138.00 |

## MASSACHUSETTS PORTS TO PORTS IN PORTUGAL.

|    |       |                   |                   |          |        |
|----|-------|-------------------|-------------------|----------|--------|
| 25 | I 312 | BOSTON, . . . . . | Lisbon, . . . . . | Schooner | 505.11 |
|----|-------|-------------------|-------------------|----------|--------|

## MASSACHUSETTS PORTS TO PORTS IN THE SANDWICH ISLANDS.

|    |       |                   |                            |              |        |
|----|-------|-------------------|----------------------------|--------------|--------|
| 26 | B 353 | BOSTON, . . . . . | Honolulu (Oahu), . . . . . | Bark         | 960.81 |
| 27 | 353   |                   |                            | Bark         | 832.82 |
| 28 | 302   |                   |                            | Steam vessel | 430.00 |

## PORTS VISITED AND ARTICLES TRANSPORTED—Continued.

## MASSACHUSETTS PORTS TO PORTS IN JAVA.

| Articles, etc., Transported                     | Kind of Com-<br>merce | Flag | Number<br>of Other<br>Ports<br>Visited |   |
|-------------------------------------------------|-----------------------|------|----------------------------------------|---|
| Nitrate of soda and petroleum, . . . . .        | O                     | A    | 4                                      | 1 |
| Coal, sugar, and general merchandise, . . . . . | O                     | A    | 4                                      | 2 |
| Oil, salt, and sugar, . . . . .                 | O                     | A    | 2                                      | 3 |

## MASSACHUSETTS PORTS TO PORTS IN THE MADEIRA ISLANDS.

|                                                  |   |   |   |   |
|--------------------------------------------------|---|---|---|---|
| <i>Passengers</i> , grain, and lumber, . . . . . | O | A | 1 | 4 |
|--------------------------------------------------|---|---|---|---|

## MASSACHUSETTS PORTS TO PORTS IN MEXICO.

|                              |   |   |   |   |
|------------------------------|---|---|---|---|
| Wheat, . . . . .             | O | A | 2 | 5 |
| Fustic and lumber, . . . . . | O | A | 3 | 6 |

## MASSACHUSETTS PORTS TO PORTS IN NEW ZEALAND.

|                                         |   |   |   |   |
|-----------------------------------------|---|---|---|---|
| Lumber, machinery, and sugar, . . . . . | O | A | 6 | 7 |
| Chalk, grain, and oil, . . . . .        | O | A | 2 | 8 |
| Lumber, machinery, and sugar, . . . . . | O | A | 6 | 9 |

## MASSACHUSETTS PORTS TO PORTS IN PENANG.

|                                        |   |   |   |    |
|----------------------------------------|---|---|---|----|
| Oil and general merchandise, . . . . . | O | A | 1 | 10 |
|----------------------------------------|---|---|---|----|

## MASSACHUSETTS PORTS TO PORTS IN PERU.

|                                          |   |   |   |    |
|------------------------------------------|---|---|---|----|
| Lumber, . . . . .                        | O | A | 1 | 11 |
| Wheat and general merchandise, . . . . . | O | A | 2 | 12 |
| Coal, . . . . .                          | O | A | 2 | 13 |
| Nitrate of soda and petroleum, . . . . . | O | A | 4 | 14 |

## MASSACHUSETTS PORTS TO PORTS IN THE PHILIPPINE ISLANDS.

|                                                 |   |   |   |    |
|-------------------------------------------------|---|---|---|----|
| Coal and sugar, . . . . .                       | O | A | 2 | 15 |
| Coal and sugar, . . . . .                       | O | A | 2 | 16 |
| Sugar, . . . . .                                | O | A | — | 17 |
| General merchandise, . . . . .                  | O | A | 1 | 18 |
| Oil and sugar, . . . . .                        | O | A | 1 | 19 |
| Coal, hemp, lumber, and sugar, . . . . .        | O | A | 4 | 20 |
| Oil and sugar, . . . . .                        | O | A | 2 | 21 |
| Oil and sugar, . . . . .                        | O | A | 2 | 22 |
| Oil and sugar, . . . . .                        | O | A | 2 | 23 |
| Coal, hemp, and sugar, . . . . .                | O | A | 2 | 24 |
| Coal, sugar, and general merchandise, . . . . . | O | A | — | 25 |

## MASSACHUSETTS PORTS TO PORTS IN PORTUGAL.

|                                                                |    |   |   |    |
|----------------------------------------------------------------|----|---|---|----|
| Coal, guano, ice, lumber, molasses, salt, and sugar, . . . . . | CO | A | — | 25 |
|----------------------------------------------------------------|----|---|---|----|

## MASSACHUSETTS PORTS TO PORTS IN THE SANDWICH ISLANDS.

|                                                                           |   |   |   |    |
|---------------------------------------------------------------------------|---|---|---|----|
| <i>Passengers</i> , refined petroleum, and general merchandise, . . . . . | O | A | — | 26 |
| Refined petroleum and general merchandise, . . . . .                      | O | A | — | 27 |
| <i>Passengers</i> and missionary supplies, . . . . .                      | O | A | — | 28 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN SCOTLAND.

|    | Vessel<br>Number | From Port of—     | To Port of—        | Kind of<br>Vessel | Tonnage  |
|----|------------------|-------------------|--------------------|-------------------|----------|
| 1  | E 363            | BOSTON, . . . . . | Glasgow, . . . . . | Steam vessel      | 3,068.00 |
| 2  | F 363            |                   |                    | Steam vessel      | 2,256.00 |
| 3  | G 363            |                   |                    | Steam vessel      | 2,689.00 |
| 4  | H 363            |                   |                    | Steam vessel      | 4,005.00 |
| 5  | I 363            |                   |                    | Steam vessel      | 4,214.00 |
| 6  | J 363            |                   |                    | Steam vessel      | 3,903.00 |
| 7  | K 363            |                   |                    | Steam vessel      | 3,613.00 |
| 8  | L 363            |                   |                    | Steam vessel      | 2,356.00 |
| 9  | D 363            |                   |                    | Steam vessel      | 2,395.00 |
| 10 | C 363            |                   |                    | Steam vessel      | 2,458.00 |
| 11 | B 363            |                   |                    | Steam vessel      | 3,020.00 |
| 12 | A 363            |                   |                    | Steam vessel      | 2,752.00 |
| 13 | I 363            |                   |                    | Steam vessel      | 2,906.00 |
| 14 | I 363            |                   | Leith, . . . . .   | Steam vessel      | 1,964.00 |

## MASSACHUSETTS PORTS TO PORTS IN SPAIN.

|    |     |                         |                  |      |        |
|----|-----|-------------------------|------------------|------|--------|
| 15 | 206 | BOSTON, . . . . .       | Cadiz, . . . . . | Bark | 498.81 |
| 16 | 195 | NEW BURYPORT, . . . . . | Cadiz, . . . . . | Bark | 595.00 |

## MASSACHUSETTS PORTS TO PORTS IN ST. HELENA.

|    |     |                        |                               |          |        |
|----|-----|------------------------|-------------------------------|----------|--------|
| 17 | 131 | NEW BEDFORD, . . . . . | Port not specified, . . . . . | Schooner | 285.00 |
|----|-----|------------------------|-------------------------------|----------|--------|

## MASSACHUSETTS PORTS TO PORTS IN SUMATRA.

|    |     |                   |                   |      |          |
|----|-----|-------------------|-------------------|------|----------|
| 18 | 327 | BOSTON, . . . . . | Padang, . . . . . | Ship | 1,158.98 |
|----|-----|-------------------|-------------------|------|----------|

## MASSACHUSETTS PORTS TO PORTS IN SURINAM.

|    |       |                   |                               |          |        |
|----|-------|-------------------|-------------------------------|----------|--------|
| 19 | B 294 | BOSTON, . . . . . | Port not specified, . . . . . | Schooner | 359.49 |
|----|-------|-------------------|-------------------------------|----------|--------|

## MASSACHUSETTS PORTS TO PORTS IN THE UNITED STATES OF COLOMBIA.

|    |       |                   |                   |          |        |
|----|-------|-------------------|-------------------|----------|--------|
| 20 | B 583 | BOSTON, . . . . . | Colon, . . . . .  | Brig     | 506.00 |
| 21 | C 360 |                   |                   | Schooner | 511.42 |
| 22 | F 244 |                   |                   | Schooner | 540.00 |
| 23 | D 244 |                   | Darien, . . . . . | Schooner | 402.00 |

## MASSACHUSETTS PORTS TO PORTS IN WALES.

|    |       |                         |                    |      |          |
|----|-------|-------------------------|--------------------|------|----------|
| 24 | A 216 | BOSTON, . . . . .       | Cardiff, . . . . . | Ship | 1,075.00 |
| 25 | B 199 | NEW BURYPORT, . . . . . | Cardiff, . . . . . | Ship | 1,350.00 |

## MASSACHUSETTS PORTS TO PORTS IN THE WEST INDIES.

|    |       |                   |                                                   |              |          |
|----|-------|-------------------|---------------------------------------------------|--------------|----------|
| 26 | 365   | BOSTON, . . . . . | Aguin (Hayti), . . . . .                          | Steam vessel | 1,089.26 |
| 27 | 365   |                   | Aux Cayes (Hayti), . . . . .                      | Steam vessel | 1,089.26 |
| 28 | 365   |                   | Cape Haytien (Hayti), . . . . .                   | Steam vessel | 1,089.26 |
| 29 | 304   |                   | Cienfuegos (Cuba), . . . . .                      | Bark         | 438.34   |
| 30 | 214   |                   | Concha, port of Sagua la Grande (Cuba), . . . . . | Schooner     | 687.13   |
| 31 | 258   |                   | Gonaives (Hayti), . . . . .                       | Schooner     | 212.00   |
| 32 | 365   |                   |                                                   | Steam vessel | 1,089.26 |
| 33 | 253   |                   | Havana (Cuba), . . . . .                          | Bark         | 433.00   |
| 34 | 365   |                   | Jacmel (Hayti), . . . . .                         | Steam vessel | 1,089.26 |
| 35 | 365   |                   | Jeremie (Hayti), . . . . .                        | Steam vessel | 1,089.26 |
| 36 | C 383 |                   | Matanzas (Cuba), . . . . .                        | Brig         | 428.00   |
| 37 | 396   |                   | Mayaguez (Porto Rico), . . . . .                  | Schooner     | 163.00   |

## PORTS VISITED AND ARTICLES TRANSPORTED—Continued.

## MASSACHUSETTS PORTS TO PORTS IN SCOTLAND.

| Articles, etc., Transported     | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|---------------------------------|------------------|------|-------------------------------|----|
| Flour and live stock, . . . . . | O                | B    | -                             | 1  |
| Flour and live stock, . . . . . | O                | B    | -                             | 2  |
| Flour and live stock, . . . . . | O                | B    | -                             | 3  |
| Flour and live stock, . . . . . | O                | B    | -                             | 4  |
| Flour and live stock, . . . . . | O                | B    | -                             | 5  |
| Flour and live stock, . . . . . | O                | B    | -                             | 6  |
| Flour and live stock, . . . . . | O                | B    | -                             | 7  |
| Flour and live stock, . . . . . | O                | B    | -                             | 8  |
| Flour and live stock, . . . . . | O                | B    | -                             | 9  |
| Flour and live stock, . . . . . | O                | B    | -                             | 10 |
| Flour and live stock, . . . . . | O                | B    | -                             | 11 |
| Flour and live stock, . . . . . | O                | B    | -                             | 12 |
| Flour and live stock, . . . . . | O                | B    | -                             | 13 |
| Coal, . . . . .                 | O                | G    | -                             | 14 |

## MASSACHUSETTS PORTS TO PORTS IN SPAIN.

|                                                 |   |   |   |    |
|-------------------------------------------------|---|---|---|----|
| Ice, salt, and general merchandise, . . . . .   | O | A | - | 15 |
| Coal, coffee, salt, sugar, and wines, . . . . . | O | A | 3 | 16 |

## MASSACHUSETTS PORTS TO PORTS IN ST. HELENA.

|                                                             |   |   |   |    |
|-------------------------------------------------------------|---|---|---|----|
| Passengers, provisions, whalebone, and whale oil, . . . . . | O | A | 1 | 17 |
|-------------------------------------------------------------|---|---|---|----|

## MASSACHUSETTS PORTS TO PORTS IN SUMATRA.

|                                      |   |   |   |    |
|--------------------------------------|---|---|---|----|
| Coal, gambier, and rattan, . . . . . | O | A | 2 | 18 |
|--------------------------------------|---|---|---|----|

## MASSACHUSETTS PORTS TO PORTS IN SURINAM.

|                                                  |    |   |   |    |
|--------------------------------------------------|----|---|---|----|
| Coal, lumber, and general merchandise, . . . . . | CO | A | 2 | 19 |
|--------------------------------------------------|----|---|---|----|

## MASSACHUSETTS PORTS TO PORTS IN THE UNITED STATES OF COLOMBIA.

|                                     |   |   |   |    |
|-------------------------------------|---|---|---|----|
| Ice and sugar, . . . . .            | O | A | 1 | 20 |
| Guano, lumber, and sugar, . . . . . | O | A | 2 | 21 |
| Ice and lumber, . . . . .           | O | A | - | 22 |
| Lumber, . . . . .                   | C | A | 1 | 23 |

## MASSACHUSETTS PORTS TO PORTS IN WALES.

|                                  |   |   |   |    |
|----------------------------------|---|---|---|----|
| Coal, . . . . .                  | O | A | 2 | 24 |
| Coal, hemp, and sugar, . . . . . | O | A | 2 | 25 |

## MASSACHUSETTS PORTS TO PORTS IN THE WEST INDIES.

|                                                              |    |   |   |    |
|--------------------------------------------------------------|----|---|---|----|
| Fish, lumber, provisions, and general merchandise, . . . . . | O  | A | 8 | 26 |
| Fish, lumber, provisions, and general merchandise, . . . . . | O  | A | 8 | 27 |
| Fish, lumber, provisions, and general merchandise, . . . . . | O  | A | 8 | 28 |
| Barrel stock, . . . . .                                      | O  | A | - | 29 |
| Coal, ice, salt, and sugar, . . . . .                        | CO | A | 3 | 30 |
| Logwood and general merchandise, . . . . .                   | O  | A | 2 | 31 |
| Fish, lumber, provisions, and general merchandise, . . . . . | O  | A | 8 | 32 |
| Lumber and sugar, . . . . .                                  | O  | A | 3 | 33 |
| Fish, lumber, provisions, and general merchandise, . . . . . | O  | A | 8 | 34 |
| Fish, lumber, provisions, and general merchandise, . . . . . | O  | A | 8 | 35 |
| Passengers, lumber, and molasses, . . . . .                  | O  | A | 3 | 36 |
| Provisions, . . . . .                                        | O  | A | 4 | 37 |

## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## MASSACHUSETTS PORTS TO PORTS IN THE WEST INDIES — Continued.

|    | Vessel<br>Number | From Port of — | To Port of —                                  | Kind of<br>Vessel | Tonnage  |
|----|------------------|----------------|-----------------------------------------------|-------------------|----------|
| 1  | 335              | Boston — Con., | Ponce (Porto Rico), . . . . .                 | Brig              | 471.33   |
| 2  | 258              |                | Port au Prince (Hayti), . . . . .             | Schooner          | 212.00   |
| 3  | 365              |                |                                               | Steam vessel      | 1,089.26 |
| 4  | 365              |                | Port de Paix (Hayti), . . . . .               | Steam vessel      | 1,089.26 |
| 5  | D 383            |                | Port of Spain (Trinidad), . . . . .           | Brig              | 394.00   |
| 6  | 365              |                | Port not specified (Bahamas), . . . . .       | Schooner          | 163.00   |
| 7  | A 25             |                | Port not specified (Barbadoes), . . . . .     | Bark              | 423.00   |
| 8  | A 383            |                |                                               | Brig              | 302.00   |
| 9  | D 383            |                |                                               | Brig              | 394.00   |
| 10 | 290              |                |                                               | Schooner          | 497.02   |
| 11 | 259              |                |                                               | Schooner          | 714.00   |
| 12 | 274              |                | Port not specified (Cuba), . . . . .          | Brig              | 596.00   |
| 13 | 300              |                |                                               | Bark              | 434.00   |
| 14 | C 378            |                |                                               | Bark              | 332.00   |
| 15 | B 378            |                |                                               | Bark              | 668.00   |
| 16 | A 378            |                |                                               | Bark              | 702.00   |
| 17 | E 366            |                |                                               | Barkentine        | 507.12   |
| 18 | C 314            |                |                                               | Barkentine        | 489.35   |
| 19 | H 385            |                |                                               | Barkentine        | 472.44   |
| 20 | G 312            |                |                                               | Barkentine        | 559.64   |
| 21 | A 383            |                |                                               | Brig              | 302.00   |
| 22 | 280              |                |                                               | Schooner          | 626.00   |
| 23 | A 207            |                |                                               | Schooner          | 501.00   |
| 24 | 207              |                |                                               | Schooner          | 636.00   |
| 25 | C 360            |                |                                               | Schooner          | 511.42   |
| 26 | 339              |                |                                               | Schooner          | 274.00   |
| 27 | B 241            |                |                                               | Schooner          | 185.00   |
| 28 | A 241            |                |                                               | Schooner          | 163.00   |
| 29 | 241              |                |                                               | Schooner          | 147.00   |
| 30 | 204              |                |                                               | Schooner          | 687.13   |
| 31 | A 385            |                |                                               | Schooner          | 488.49   |
| 32 | 385              |                |                                               | Schooner          | 442.69   |
| 33 | M 386            |                |                                               | Schooner          | 519.69   |
| 34 | L 386            |                |                                               | Schooner          | 124.53   |
| 35 | K 386            |                |                                               | Schooner          | 280.30   |
| 36 | J 386            |                |                                               | Schooner          | 346.02   |
| 37 | I 386            |                |                                               | Schooner          | 303.40   |
| 38 | H 386            |                |                                               | Schooner          | 116.79   |
| 39 | G 386            |                |                                               | Schooner          | 203.30   |
| 40 | F 386            |                |                                               | Schooner          | 262.52   |
| 41 | E 386            |                |                                               | Schooner          | 248.76   |
| 42 | D 386            |                |                                               | Schooner          | 251.59   |
| 43 | C 386            |                |                                               | Schooner          | 186.94   |
| 44 | R 386            |                |                                               | Schooner          | 381.82   |
| 45 | A 386            |                |                                               | Schooner          | 407.32   |
| 46 | 386              |                |                                               | Schooner          | 327.59   |
| 47 | 287              |                |                                               | Schooner          | 241.39   |
| 48 | 290              |                |                                               | Schooner          | 497.02   |
| 49 | G 387            |                |                                               | Schooner          | 346.76   |
| 50 | F 387            |                |                                               | Schooner          | 501.16   |
| 51 | E 385            |                |                                               | Schooner          | 342.17   |
| 52 | D 385            |                |                                               | Schooner          | 303.80   |
| 53 | C 385            |                |                                               | Schooner          | 520.94   |
| 54 | B 385            |                |                                               | Schooner          | 117.86   |
| 55 | I 385            |                |                                               | Schooner          | 287.70   |
| 56 | K 385            |                |                                               | Schooner          | 361.92   |
| 57 | J 385            |                |                                               | Schooner          | 435.90   |
| 58 | 381              |                |                                               | Schooner          | 599.45   |
| 59 | J 319            |                |                                               | Schooner          | 642.60   |
| 60 | F 319            |                |                                               | Schooner          | 506.17   |
| 61 | E 319            |                |                                               | Schooner          | 495.95   |
| 62 | D 319            |                |                                               | Schooner          | 507.60   |
| 63 | L 399            |                |                                               | Steam vessel      | 1,478.00 |
| 64 | 294              |                | Port not specified (Curaçoa), . . . . .       | Schooner          | 687.13   |
| 65 | 396              |                | Port not specified (Guadeloupe), . . . . .    | Schooner          | 163.00   |
| 66 | D 383            |                | Port not specified (Hayti), . . . . .         | Brig              | 394.00   |
| 67 | D 378            |                |                                               | Schooner          | 200.00   |
| 68 | D 399            |                |                                               | Schooner          | 114.00   |
| 69 | C 399            |                |                                               | Schooner          | 538.00   |
| 70 | B 399            |                |                                               | Schooner          | 157.00   |
| 71 | A 399            |                |                                               | Schooner          | 189.00   |
| 72 | 257              |                |                                               | Schooner          | 216.00   |
| 73 | 333              |                | Port not specified (Porto Rico), . . . . .    | Brig              | 439.56   |
| 74 | 330              |                |                                               | Schooner          | 274.00   |
| 75 | 396              |                |                                               | Schooner          | 163.00   |
| 76 | A 254            |                |                                               | Schooner          | 146.00   |
| 77 | 254              |                |                                               | Schooner          | 145.00   |
| 78 | J 312            |                | Port not specified (St. Thomas), . . . . .    | Barkentine        | 559.47   |
| 79 | 369              |                | Port not specified (Trinidad), . . . . .      | Schooner          | 622.41   |
| 80 | 369              |                | Port not specified (Turk's Island), . . . . . | Schooner          | 622.41   |
| 81 | 365              |                |                                               | Steam vessel      | 1,089.26 |
| 82 | K 262            |                | Port not specified, . . . . .                 | Bark              | 513.80   |
| 83 | G 260            |                |                                               | Bark              | 444.70   |
| 84 | 260              |                |                                               | Bark              | 473.37   |



## PORTS VISITED AND ARTICLES TRANSPORTED—Continued.

## MASSACHUSETTS PORTS TO PORTS IN THE WEST INDIES—Continued.

| Articles, etc., Transported                                    | Kind of Commerce | Flag | Number of Other Ports Visited |    |
|----------------------------------------------------------------|------------------|------|-------------------------------|----|
| Lumber and . . . . .                                           | O                | A    | 2                             | 1  |
| Logwood and general merchandise, . . . . .                     | O                | A    | 2                             | 2  |
| Fish, lumber, provisions, and general merchandise, . . . . .   | O                | A    | 8                             | 3  |
| Fish, lumber, provisions, and general merchandise, . . . . .   | O                | A    | 4                             | 4  |
| Fustic, logwood, and molasses, . . . . .                       | O                | A    | 4                             | 5  |
| Provisions, . . . . .                                          | O                | A    | 4                             | 6  |
| Lumber, sugar, and tiles, . . . . .                            | O                | A    | 3                             | 7  |
| Shooks and . . . . .                                           | O                | A    | 1                             | 8  |
| Fustic, logwood, and molasses, . . . . .                       | O                | A    | 4                             | 9  |
| Lumber and general merchandise, . . . . .                      | CO               | A    | 3                             | 10 |
| Coal and . . . . .                                             | CO               | A    | 1                             | 11 |
| Molasses, shooks, sugar, and general merchandise, . . . . .    | O                | A    | 1                             | 12 |
| Coal, cotton, lumber, and sugar, . . . . .                     | O                | A    | 1                             | 13 |
| Sugar, . . . . .                                               | O                | A    | 1                             | 14 |
| Sugar and . . . . .                                            | O                | A    | 1                             | 15 |
| Sugar and . . . . .                                            | O                | A    | 1                             | 16 |
| Lumber and . . . . .                                           | O                | A    | 1                             | 17 |
| Coal, linseed, lumber, and sugar, . . . . .                    | O                | A    | 3                             | 18 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 19 |
| Coal, guano, ice, lumber, molasses, salt, and sugar, . . . . . | O                | A    | 1                             | 20 |
| Shooks and . . . . .                                           | O                | A    | 1                             | 21 |
| Coal, ice, lumber, and sugar, . . . . .                        | C                | A    | 3                             | 22 |
| Coal, ice, lumber, and salt, . . . . .                         | C                | A    | 3                             | 23 |
| Coal, lumber, and sugar, . . . . .                             | C                | A    | 3                             | 24 |
| Guano, lumber, and sugar, . . . . .                            | O                | A    | 2                             | 25 |
| General merchandise, . . . . .                                 | O                | A    | 1                             | 26 |
| Fruit, . . . . .                                               | O                | A    | 2                             | 27 |
| Fruit, . . . . .                                               | O                | A    | 2                             | 28 |
| Fruit, . . . . .                                               | O                | A    | 2                             | 29 |
| Coal, ice, salt, and sugar, . . . . .                          | CO               | A    | 3                             | 30 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 31 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 32 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 33 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 34 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 35 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 36 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 37 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 38 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 39 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 40 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 41 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 42 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 43 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 44 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 45 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 46 |
| Coal, lumber, molasses, and sugar, . . . . .                   | CO               | A    | 3                             | 47 |
| Lumber and general merchandise, . . . . .                      | CO               | A    | 2                             | 48 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 49 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 50 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 51 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 52 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 53 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 54 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 55 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 56 |
| Ice and lumber, . . . . .                                      | CO               | A    | 2                             | 57 |
| Coal, guano, ice, phosphate, and sugar, . . . . .              | CO               | A    | 2                             | 58 |
| Coal, ice, and sugar, . . . . .                                | CO               | A    | 2                             | 59 |
| Coal, plaster, and sugar, . . . . .                            | CO               | A    | 2                             | 60 |
| Coal, ice, molasses, and sugar, . . . . .                      | CO               | A    | 4                             | 61 |
| Coal, ice, and sugar, . . . . .                                | CO               | A    | 3                             | 62 |
| Sugar, . . . . .                                               | O                | B    | 1                             | 63 |
| Coal, ice, salt, and sugar, . . . . .                          | CO               | A    | 3                             | 64 |
| Provisions, . . . . .                                          | O                | A    | 4                             | 65 |
| Fustic, lumber, and molasses, . . . . .                        | O                | A    | 4                             | 66 |
| Ice and logwood, . . . . .                                     | O                | A    | 1                             | 67 |
| Lumber, . . . . .                                              | O                | A    | 1                             | 68 |
| Lumber, . . . . .                                              | O                | A    | 1                             | 69 |
| Lumber, . . . . .                                              | O                | A    | 1                             | 70 |
| Lumber, . . . . .                                              | O                | A    | 1                             | 71 |
| Lumber, . . . . .                                              | O                | A    | 1                             | 72 |
| Lumber, . . . . .                                              | O                | A    | 1                             | 73 |
| General merchandise, . . . . .                                 | O                | A    | 1                             | 74 |
| Provisions, . . . . .                                          | O                | A    | 4                             | 75 |
| Fruit, . . . . .                                               | O                | A    | 1                             | 76 |
| Fruit, . . . . .                                               | O                | A    | 1                             | 77 |
| Coal, guano, ice, lumber, molasses, salt, and sugar, . . . . . | O                | A    | 1                             | 78 |
| Asphalt, coal, and lumber, . . . . .                           | CO               | A    | 4                             | 79 |
| Asphalt, coal, and lumber, . . . . .                           | CO               | A    | 4                             | 80 |
| Fish, lumber, provisions, and general merchandise, . . . . .   | O                | A    | 8                             | 81 |
| Hides, sugar, and general merchandise, . . . . .               | CO               | A    | 1                             | 82 |
| Sugar, . . . . .                                               | CO               | A    | 1                             | 83 |
| Salt and sugar, . . . . .                                      | CO               | A    | 1                             | 84 |

## PORTS VISITED AND ARTICLES TRANSPORTED—Continued.

## MASSACHUSETTS PORTS TO PORTS IN THE WEST INDIES—Concluded.

|    | Vessel<br>Number | From Port of—           | To Port of                                 | Kind of<br>Vessel | Tonnage  |
|----|------------------|-------------------------|--------------------------------------------|-------------------|----------|
| 1  | 240              | BOSTON—Con.,            | Port not specified—Con.,                   | Bark              | 465.02   |
| 2  | D 260            |                         |                                            | Bark              | 444.92   |
| 3  | 377              |                         |                                            | Bark              | 1,134.00 |
| 4  | J 260            |                         |                                            | Barkentine        | 391.54   |
| 5  | J 262            |                         |                                            | Barkentine        | 512.71   |
| 6  | N 262            |                         |                                            | Barkentine        | 477.57   |
| 7  | H 385            |                         |                                            | Barkentine        | 472.44   |
| 8  | K 384            |                         |                                            | Brig              | 477.00   |
| 9  | J 384            |                         |                                            | Brig              | 277.00   |
| 10 | E 378            |                         |                                            | Brig              | 291.00   |
| 11 | F 261            |                         |                                            | Brig              | 188.29   |
| 12 | L 260            |                         |                                            | Brig              | 373.29   |
| 13 | M 260            |                         |                                            | Brig              | 327.62   |
| 14 | B 260            |                         |                                            | Brig              | 461.32   |
| 15 | N 260            |                         |                                            | Brig              | 327.58   |
| 16 | C 260            |                         |                                            | Brig              | 452.14   |
| 17 | K 260            |                         |                                            | Brig              | 379.84   |
| 18 | G 261            |                         |                                            | Brig              | 187.63   |
| 19 | I 384            |                         |                                            | Schooner          | 328.00   |
| 20 | H 384            |                         |                                            | Schooner          | 387.00   |
| 21 | F 384            |                         |                                            | Schooner          | 404.00   |
| 22 | E 384            |                         |                                            | Schooner          | 377.00   |
| 23 | D 384            |                         |                                            | Schooner          | 421.00   |
| 24 | C 384            |                         |                                            | Schooner          | 319.00   |
| 25 | B 384            |                         |                                            | Schooner          | 374.00   |
| 26 | A 384            |                         |                                            | Schooner          | 443.00   |
| 27 | 384              |                         |                                            | Schooner          | 512.00   |
| 28 | 276              |                         |                                            | Schooner          | 158.00   |
| 29 | 278              |                         |                                            | Schooner          | 234.80   |
| 30 | 295              |                         |                                            | Schooner          | 92.00    |
| 31 | G 384            |                         |                                            | Schooner          | 451.00   |
| 32 | A 387            |                         |                                            | Schooner          | 152.00   |
| 33 | 387              |                         |                                            | Schooner          | 142.00   |
| 34 | A 261            |                         |                                            | Schooner          | 321.30   |
| 35 | A 295            |                         |                                            | Schooner          | 105.00   |
| 36 | E 261            |                         |                                            | Schooner          | 190.60   |
| 37 | D 261            |                         |                                            | Schooner          | 200.95   |
| 38 | C 261            |                         |                                            | Schooner          | 243.66   |
| 39 | B 261            |                         |                                            | Schooner          | 245.69   |
| 40 | 261              |                         |                                            | Schooner          | 326.81   |
| 41 | M 262            |                         |                                            | Schooner          | 491.98   |
| 42 | L 262            |                         |                                            | Schooner          | 496.23   |
| 43 | A 385            |                         |                                            | Schooner          | 488.49   |
| 44 | 385              |                         |                                            | Schooner          | 442.69   |
| 45 | 287              |                         |                                            | Schooner          | 241.39   |
| 46 | 290              |                         |                                            | Schooner          | 497.02   |
| 47 | G 385            |                         |                                            | Schooner          | 346.76   |
| 48 | F 385            |                         |                                            | Schooner          | 501.16   |
| 49 | E 385            |                         |                                            | Schooner          | 342.17   |
| 50 | D 385            |                         |                                            | Schooner          | 303.80   |
| 51 | C 385            |                         |                                            | Schooner          | 529.94   |
| 52 | B 385            |                         |                                            | Schooner          | 117.86   |
| 53 | I 388            |                         |                                            | Schooner          | 287.70   |
| 54 | K 388            |                         |                                            | Schooner          | 361.92   |
| 55 | J 388            |                         |                                            | Schooner          | 435.90   |
| 56 | H 261            |                         |                                            | Schooner          | 172.21   |
| 57 | 312              |                         |                                            | Schooner          | 328.23   |
| 58 | A 339            |                         |                                            | Schooner          | 180.00   |
| 59 | 45               | Dennis, . . . . .       | Port au Prince (Hayti), . . . . .          | Schooner          | 340.46   |
| 60 | 100              | FALL RIVER, . . . . .   | Port not specified, . . . . .              | Brig              | 350.60   |
| 61 | 118              | NEW BEDFORD, . . . . .  | Port not specified (Barbadoes), . . . . .  | Schooner          | 465.42   |
| 62 | 202              | NEWBURYPORT, . . . . .  | Cassidias (Cuba), . . . . .                | Brig              | 344.00   |
| 63 | 200              |                         | Jacquot (Hayti), . . . . .                 | Schooner          | 215.00   |
| 64 | 200              |                         | Port au Prince (Hayti), . . . . .          | Schooner          | 215.00   |
| 65 | 202              | Provincetown, . . . . . | Port not specified (St. Thomas), . . . . . | Brig              | 344.00   |
| 66 | 197              |                         | Port not specified, . . . . .              | Schooner          | 300.00   |
| 67 | 88               |                         | Port not specified, . . . . .              | Schooner          | 154.44   |
| 68 | 222              | Quincy, . . . . .       | Port not specified (Cuba), . . . . .       | Schooner          | 500.00   |
| 69 | 74               | Wellsfleet, . . . . .   | Port not specified (Jamaica), . . . . .    | Schooner          | 131.00   |
| 70 | 75               |                         | Port not specified (Porto Rico), . . . . . | Schooner          | 144.06   |
| 71 | 74               |                         | Port not specified, . . . . .              | Schooner          | 131.00   |
| 72 | A 73             |                         | Port not specified, . . . . .              | Schooner          | 650.00   |
| 73 | B 73             |                         |                                            | Schooner          | 515.00   |
| 74 | C 73             |                         |                                            | Schooner          | 342.00   |
| 75 | D 73             |                         |                                            | Schooner          | 344.00   |

## MASSACHUSETTS PORTS TO PORTS NOT STATED.

|    |       |                   |                                     |      |          |
|----|-------|-------------------|-------------------------------------|------|----------|
| 76 | 238   | BOSTON, . . . . . | Ports in the East Indies, . . . . . | Bark | 937.00   |
| 77 | A 238 |                   |                                     | Ship | 1,697.00 |
| 78 | B 238 |                   |                                     | Ship | 1,513.00 |
| 79 | C 238 |                   |                                     | Ship | 1,372.00 |

## PORTS VISITED AND ARTICLES TRANSPORTED—Continued.

## MASSACHUSETTS PORTS TO PORTS IN THE WEST INDIES—Concluded.

| Articles, etc., Transported                            | Kind of Commerce | Flag | Number of Other Ports Visited |
|--------------------------------------------------------|------------------|------|-------------------------------|
| Logwood,                                               | O                | A    | - 1                           |
| Molasses and sugar,                                    | O                | A    | - 2                           |
| Oil and sugar,                                         | O                | A    | 2 3                           |
| Molasses and sugar,                                    | O                | A    | - 4                           |
| Staves and sugar,                                      | CO               | A    | - 5                           |
| Coal, ice, and sugar,                                  | CO               | A    | 1 6                           |
| Ice and lumber,                                        | CO               | A    | 2 7                           |
| Coal, guano, ice, lumber, and molasses,                | C                | A    | 1 8                           |
| Coal, guano, ice, lumber, and molasses,                | C                | A    | 1 9                           |
| Ice,                                                   | O                | A    | - 10                          |
| Dyestuffs and lumber,                                  | O                | A    | 1 11                          |
| Molasses and sugar,                                    | O                | A    | - 12                          |
| Molasses and sugar,                                    | O                | A    | - 13                          |
| Molasses and sugar,                                    | O                | A    | - 14                          |
| Molasses and sugar,                                    | O                | A    | - 15                          |
| Molasses and sugar,                                    | CO               | A    | - 16                          |
| Molasses and sugar,                                    | CO               | A    | - 17                          |
| Dyestuffs and lumber,                                  | CO               | A    | 1 18                          |
| Coal, guano, ice, lumber, and molasses,                | C                | A    | 1 19                          |
| Coal, guano, ice, lumber, and molasses,                | C                | A    | 1 20                          |
| Coal, guano, ice, lumber, and molasses,                | C                | A    | 1 21                          |
| Coal, guano, ice, lumber, and molasses,                | C                | A    | 1 22                          |
| Coal, guano, ice, lumber, and molasses,                | C                | A    | 1 23                          |
| Coal, guano, ice, lumber, and molasses,                | C                | A    | 1 24                          |
| Coal, guano, ice, lumber, and molasses,                | C                | A    | 1 25                          |
| Coal, guano, lumber, and molasses,                     | C                | A    | 1 26                          |
| Coal, guano, ice, and lumber,                          | C                | A    | 1 27                          |
| Fruit,                                                 | C                | A    | - 28                          |
| Fish, logwood, lumber, and general merchandise,        | C                | A    | 1 29                          |
| Beef and flour,                                        | O                | A    | 1 30                          |
| Coal, guano, ice, lumber, and molasses,                | C                | A    | 1 31                          |
| General merchandise,                                   | O                | A    | - 32                          |
| General merchandise,                                   | O                | A    | - 33                          |
| Ginger, hides, and general merchandise,                | O                | A    | 1 34                          |
| Beef and flour,                                        | O                | A    | 1 35                          |
| Dyestuffs and lumber,                                  | CO               | A    | 1 36                          |
| Dyestuffs and lumber,                                  | CO               | A    | 1 37                          |
| Dyestuffs and lumber,                                  | CO               | A    | 1 38                          |
| Dyestuffs and lumber,                                  | CO               | A    | 1 39                          |
| Ice, lumber, and sugar,                                | CO               | A    | - 40                          |
| Ice, lumber, sugar, and general merchandise,           | CO               | A    | 1 41                          |
| Ice, lumber, sugar, and general merchandise,           | CO               | A    | 1 42                          |
| Ice and lumber,                                        | CO               | A    | 2 43                          |
| Ice and lumber,                                        | CO               | A    | 2 44                          |
| Coal, lumber, molasses, and sugar,                     | CO               | A    | 3 45                          |
| Lumber and general merchandise,                        | CO               | A    | 3 46                          |
| Ice and lumber,                                        | CO               | A    | 2 47                          |
| Ice and lumber,                                        | CO               | A    | 2 48                          |
| Ice and lumber,                                        | CO               | A    | 2 49                          |
| Ice and lumber,                                        | CO               | A    | 2 50                          |
| Ice and lumber,                                        | CO               | A    | 2 51                          |
| Ice and lumber,                                        | CO               | A    | 2 52                          |
| Ice and lumber,                                        | CO               | A    | 2 53                          |
| Ice and lumber,                                        | CO               | A    | 2 54                          |
| Ice and lumber,                                        | CO               | A    | 2 55                          |
| Dyestuffs and lumber,                                  | CO               | A    | 1 56                          |
| Coal, guano, ice, lumber, molasses, salt, and sugar,   | CO               | A    | 1 57                          |
| Lumber,                                                | O                | A    | 1 58                          |
| Coal, guano, ice, logwood, lumber, and phosphate rock, | CO               | A    | 8 59                          |
| Lumber and general merchandise,                        | O                | A    | - 60                          |
| Passengers, coal, flour, molasses, staves, and sugar,  | CO               | A    | 4 61                          |
| General merchandise,                                   | CO               | A    | 3 62                          |
| Coal and general merchandise,                          | CO               | A    | 5 63                          |
| Coal and general merchandise,                          | CO               | A    | 3 64                          |
| General merchandise,                                   | CO               | A    | 3 65                          |
| Mahogany and other woods,                              | O                | A    | 1 66                          |
| General merchandise,                                   | C                | A    | 4 67                          |
| Coal and ice,                                          | C                | A    | - 68                          |
| Fruit,                                                 | O                | A    | - 69                          |
| Fruit and molasses,                                    | O                | A    | 1 70                          |
| Fruit,                                                 | O                | A    | 1 71                          |
| Coal and general merchandise,                          | C                | A    | 1 72                          |
| Coal and general merchandise,                          | C                | A    | 1 73                          |
| Coal and general merchandise,                          | C                | A    | 1 74                          |
| Coal and general merchandise,                          | C                | A    | 1 75                          |

## MASSACHUSETTS PORTS TO PORTS NOT STATED.

|                      |   |   |      |
|----------------------|---|---|------|
| Oil, tea, and wheat, | O | A | 3 76 |
| General merchandise, | O | A | 3 77 |
| General merchandise, | O | A | 3 78 |
| General merchandise, | O | A | 3 79 |

PORTS VISITED AND ARTICLES TRANSPORTED — Continued.  
 MASSACHUSETTS PORTS TO PORTS NOT STATED — Concluded.

| Vessel<br>Number | From Port of — | To Port of —                    | Kind of<br>Vessel            | Tonnage    |        |
|------------------|----------------|---------------------------------|------------------------------|------------|--------|
| 1                | 100            | BOSTON — Con.,                  | Ports in Europe,             | Bark       | 434.00 |
| 2                | L 386          |                                 | Ports on the Gulf of Mexico, | Schooner   | 124.53 |
| 3                | K 386          |                                 |                              | Schooner   | 280.30 |
| 4                | J 386          |                                 |                              | Schooner   | 346.00 |
| 5                | I 386          |                                 |                              | Schooner   | 303.40 |
| 6                | H 386          |                                 |                              | Schooner   | 116.79 |
| 7                | G 386          |                                 |                              | Schooner   | 203.30 |
| 8                | F 386          |                                 |                              | Schooner   | 262.52 |
| 9                | E 386          |                                 |                              | Schooner   | 248.76 |
| 10               | D 386          |                                 |                              | Schooner   | 251.59 |
| 11               | C 386          |                                 |                              | Schooner   | 186.94 |
| 12               | B 386          |                                 |                              | Schooner   | 381.82 |
| 13               | A 386          |                                 |                              | Schooner   | 407.32 |
| 14               | M 386          |                                 |                              | Schooner   | 519.09 |
| 15               | 386            |                                 |                              | Schooner   | 327.59 |
| 16               | I 262          |                                 |                              | Barkentine | 536.32 |
| 17               | M 399          | Ports on the Mediterranean Sea, | Steam vessel                 | 1,937.00   |        |
| 18               | O 399          |                                 | Steam vessel                 | 1,750.00   |        |
| 19               | Q 399          |                                 | Steam vessel                 | 1,845.00   |        |
| 20               | H 379          |                                 | Steam vessel                 | 1,396.00   |        |
| 21               | G 379          |                                 | Steam vessel                 | 2,023.00   |        |
| 22               | F 379          |                                 | Steam vessel                 | 1,248.00   |        |
| 23               | E 379          |                                 | Steam vessel                 | 2,023.00   |        |
| 24               | D 379          |                                 | Steam vessel                 | 1,039.00   |        |
| 25               | A 379          |                                 | Steam vessel                 | 2,030.00   |        |
| 26               | K 262          | Ports in South America,         | Bark                         | 513.80     |        |
| 27               | A 260          |                                 | Bark                         | 459.45     |        |
| 28               | B 261          |                                 | Bark                         | 502.00     |        |
| 29               | F 260          |                                 | Bark                         | 420.18     |        |
| 30               | H 262          |                                 | Bark                         | 540.04     |        |
| 31               | G 262          |                                 | Bark                         | 573.70     |        |
| 32               | F 262          |                                 | Bark                         | 616.50     |        |
| 33               | E 262          |                                 | Bark                         | 611.74     |        |
| 34               | D 262          |                                 | Bark                         | 609.87     |        |
| 35               | 281            |                                 | Bark                         | 609.00     |        |
| 36               | 300            |                                 | Bark                         | 434.00     |        |
| 37               | B 378          |                                 | Bark                         | 668.00     |        |
| 38               | A 378          |                                 | Bark                         | 702.00     |        |
| 39               | 239            |                                 | Bark                         | 447.00     |        |
| 40               | E 260          |                                 | Barkentine                   | 440.48     |        |
| 41               | B 241          |                                 | Schooner                     | 185.00     |        |
| 42               | A 241          |                                 | Schooner                     | 163.00     |        |
| 43               | 241            |                                 | Schooner                     | 147.00     |        |
| 44               | 268            |                                 | Schooner                     | 360.00     |        |
| 45               | 351            |                                 | Ship                         | 952.40     |        |
| 46               | A 351          |                                 | Ship                         | 1,073.11   |        |
| 47               | 198            | NEWBURY PORT,                   | Ports in the East Indies,    | Bark       | 886.00 |

## PORTS VISITED AND ARTICLES TRANSPORTED—Continued.

## MASSACHUSETTS PORTS TO PORTS NOT STATED—Concluded.

| Articles, etc., Transported                                           | Kind of Commerce | Flag | Number of Ports Visited |
|-----------------------------------------------------------------------|------------------|------|-------------------------|
| Coal, cotton, lumber, and sugar, . . . . .                            | O                | A    | 1                       |
| Ice and lumber, . . . . .                                             | CO               | A    | 2                       |
| Ice and lumber, . . . . .                                             | CO               | A    | 3                       |
| Ice and lumber, . . . . .                                             | CO               | A    | 4                       |
| Ice and lumber, . . . . .                                             | CO               | A    | 5                       |
| Ice and lumber, . . . . .                                             | CO               | A    | 6                       |
| Ice and lumber, . . . . .                                             | CO               | A    | 7                       |
| Ice and lumber, . . . . .                                             | CO               | A    | 8                       |
| Ice and lumber, . . . . .                                             | CO               | A    | 9                       |
| Ice and lumber, . . . . .                                             | CO               | A    | 10                      |
| Ice and lumber, . . . . .                                             | CO               | A    | 11                      |
| Ice and lumber, . . . . .                                             | CO               | A    | 12                      |
| Ice and lumber, . . . . .                                             | CO               | A    | 13                      |
| Ice and lumber, . . . . .                                             | CO               | A    | 14                      |
| Ice and lumber, . . . . .                                             | CO               | A    | 15                      |
| Coal, ice, and lumber, . . . . .                                      | C                | A    | 16                      |
| Fruit, . . . . .                                                      | O                | B    | 17                      |
| Fruit, . . . . .                                                      | O                | B    | 18                      |
| Fruit, . . . . .                                                      | O                | B    | 19                      |
| Cattle and flour, . . . . .                                           | O                | B    | 20                      |
| Cattle and flour, . . . . .                                           | O                | B    | 21                      |
| Cattle and flour, . . . . .                                           | O                | B    | 22                      |
| Cattle and flour, . . . . .                                           | O                | B    | 23                      |
| Cattle, flour, and oil, . . . . .                                     | O                | B    | 24                      |
| Cattle, flour, and fruit, . . . . .                                   | O                | B    | 25                      |
| Hides, sugar, and general merchandise, . . . . .                      | CO               | A    | 26                      |
| Hides and wool, . . . . .                                             | CO               | A    | 27                      |
| Coal, hay, ice, and lumber, . . . . .                                 | CO               | A    | 28                      |
| Hides and wool, . . . . .                                             | O                | A    | 29                      |
| Hides, wool, and general merchandise, . . . . .                       | O                | A    | 30                      |
| Hides, wool, and general merchandise, . . . . .                       | O                | A    | 31                      |
| Hides, wool, and general merchandise, . . . . .                       | O                | A    | 32                      |
| Hides, wool, and general merchandise, . . . . .                       | O                | A    | 33                      |
| Hides, wool, and general merchandise, . . . . .                       | O                | A    | 34                      |
| General merchandise, . . . . .                                        | O                | A    | 35                      |
| Coal, cotton, lumber, and sugar, . . . . .                            | O                | A    | 36                      |
| Sugar and timber, . . . . .                                           | O                | A    | 37                      |
| Sugar and timber, . . . . .                                           | O                | A    | 38                      |
| Lumber and sugar, . . . . .                                           | O                | A    | 39                      |
| Hides and wool, . . . . .                                             | O                | A    | 40                      |
| Fruit, . . . . .                                                      | O                | A    | 41                      |
| Fruit, . . . . .                                                      | O                | A    | 42                      |
| Fruit, . . . . .                                                      | O                | A    | 43                      |
| Coal, ice, and general merchandise, . . . . .                         | CO               | A    | 44                      |
| Goat skins, nitrate of soda, wool, and general merchandise, . . . . . | O                | A    | 45                      |
| Goat skins, nitrate of soda, wool, and general merchandise, . . . . . | O                | A    | 46                      |
| General merchandise, . . . . .                                        | O                | A    | 47                      |



## PORTS VISITED AND ARTICLES TRANSPORTED — Continued.

## RECAPITULATION BY NUMBER AND KINDS OF VESSELS. FOR THE STATE.

[In this recapitulation, duplications as regards the *number* of vessels necessarily occur, for the same vessel visits ports in different states or countries. In such cases, the same vessel is consequently counted two or more times in this recapitulation.]

| FROM PORTS IN MASSACHUSETTS TO<br>PORTS IN— | Number<br>of<br>Vessels | KINDS OF VESSELS |                  |       |                |       |        |                  |
|---------------------------------------------|-------------------------|------------------|------------------|-------|----------------|-------|--------|------------------|
|                                             |                         | Barks            | Barken-<br>tines | Brigs | Schoon-<br>ers | Ships | Sloops | Steam<br>Vessels |
| DOMESTIC PORTS.                             |                         |                  |                  |       |                |       |        |                  |
| Alabama, . . . . .                          | 1                       | -                | -                | -     | 1              | -     | -      | -                |
| California, . . . . .                       | 8                       | 1                | -                | -     | -              | 7     | -      | -                |
| Connecticut, . . . . .                      | 9                       | -                | -                | -     | 9              | -     | -      | -                |
| Delaware, . . . . .                         | 2                       | -                | -                | -     | 2              | -     | -      | -                |
| District of Columbia, . . . . .             | 3                       | -                | -                | -     | 3              | -     | -      | -                |
| Florida, . . . . .                          | 18                      | -                | 3                | 2     | 13             | -     | -      | -                |
| Georgia, . . . . .                          | 35                      | -                | 2                | -     | 31             | -     | -      | 2                |
| Louisiana, . . . . .                        | 6                       | -                | -                | -     | 3              | 3     | -      | -                |
| Maine, . . . . .                            | 98                      | -                | 1                | 2     | 82             | -     | -      | 13               |
| Maryland, . . . . .                         | 86                      | -                | 1                | -     | 81             | -     | -      | 4                |
| Massachusetts, . . . . .                    | 214                     | 3                | 1                | -     | 135            | 1     | 35     | 39               |
| New Hampshire, . . . . .                    | 2                       | -                | -                | -     | -              | -     | -      | 2                |
| New Jersey, . . . . .                       | 9                       | -                | -                | -     | 9              | -     | -      | -                |
| New York, . . . . .                         | 191                     | 9                | 3                | 2     | 160            | 3     | -      | 14               |
| North Carolina, . . . . .                   | 2                       | -                | -                | -     | 2              | -     | -      | -                |
| Oregon, . . . . .                           | 3                       | 2                | -                | -     | -              | 1     | -      | -                |
| Pennsylvania, . . . . .                     | 124                     | 2                | 3                | 1     | 112            | -     | -      | 6                |
| Rhode Island, . . . . .                     | 45                      | -                | -                | -     | 26             | -     | 4      | 15               |
| South Carolina, . . . . .                   | 8                       | -                | -                | -     | 8              | -     | -      | -                |
| Texas, . . . . .                            | 3                       | -                | -                | -     | 3              | -     | -      | -                |
| Virginia, . . . . .                         | 18                      | -                | -                | -     | 14             | -     | -      | 4                |
| Washington Territory, . . . . .             | 1                       | -                | -                | -     | -              | 1     | -      | -                |
| Coastwise ports, . . . . .                  | 53                      | 2                | 1                | 6     | 43             | -     | 1      | -                |
| FOREIGN PORTS.                              |                         |                  |                  |       |                |       |        |                  |
| Africa, . . . . .                           | 21                      | 13               | 3                | 1     | 4              | -     | -      | -                |
| Argentine Republic, . . . . .               | 11                      | 4                | 3                | 2     | 2              | -     | -      | -                |
| Australia, . . . . .                        | 23                      | 14               | 1                | -     | -              | 8     | -      | -                |
| Azores Islands, . . . . .                   | 5                       | 2                | -                | -     | 3              | -     | -      | -                |
| Belgium, . . . . .                          | 5                       | -                | -                | -     | -              | 1     | -      | 4                |
| Brazil, . . . . .                           | 11                      | 6                | 1                | 1     | 2              | 1     | -      | -                |
| British Columbia, . . . . .                 | 1                       | 1                | -                | -     | -              | -     | -      | -                |
| British Guiana, . . . . .                   | 2                       | -                | -                | -     | 2              | -     | -      | -                |
| British India, . . . . .                    | 12                      | 7                | -                | -     | -              | 5     | -      | -                |
| Canada, . . . . .                           | 24                      | 2                | 1                | 1     | 11             | 1     | -      | 8                |
| Canary Islands, . . . . .                   | 1                       | -                | -                | 1     | -              | -     | -      | -                |
| Cape Verde Islands, . . . . .               | 4                       | 1                | -                | 1     | 2              | -     | -      | -                |
| Ceylon, . . . . .                           | 2                       | 1                | -                | -     | -              | 1     | -      | -                |
| Chili, . . . . .                            | 6                       | 3                | -                | -     | -              | 3     | -      | -                |
| China, . . . . .                            | 29                      | 12               | 1                | 1     | -              | 15    | -      | -                |

## PORTS VISITED AND ARTICLES TRANSPORTED — Concluded.

RECAPITULATION BY NUMBER AND KINDS OF VESSELS. FOR THE  
STATE — Concluded.

| FROM PORTS IN MASSACHUSETTS TO<br>PORTS IN — | Number<br>of<br>Vessels | KINDS OF VESSELS |                  |       |                |       |        |                  |
|----------------------------------------------|-------------------------|------------------|------------------|-------|----------------|-------|--------|------------------|
|                                              |                         | Barks            | Barken-<br>tines | Brigs | Schoon-<br>ers | Ships | Sloops | Steam<br>Vessels |
| FOREIGN PORTS — Con.                         |                         |                  |                  |       |                |       |        |                  |
| Denmark, . . . . .                           | 1                       | 1                | —                | —     | —              | —     | —      | —                |
| Dutch East Indies, . . . . .                 | 1                       | 1                | —                | —     | —              | —     | —      | —                |
| England, . . . . .                           | 58                      | 7                | 1                | —     | —              | 9     | —      | 41               |
| France, . . . . .                            | 8                       | 4                | 1                | —     | —              | 3     | —      | —                |
| French Guiana, . . . . .                     | 1                       | —                | —                | —     | 1              | —     | —      | —                |
| Germany, . . . . .                           | 5                       | —                | —                | —     | —              | —     | —      | 5                |
| Italy, . . . . .                             | 1                       | —                | —                | —     | 1              | —     | —      | —                |
| Japan, . . . . .                             | 17                      | 8                | —                | —     | —              | 9     | —      | —                |
| Java, . . . . .                              | 3                       | 3                | —                | —     | —              | —     | —      | —                |
| Madeira Islands, . . . . .                   | 1                       | 1                | —                | —     | —              | —     | —      | —                |
| Mexico, . . . . .                            | 2                       | —                | —                | —     | 1              | 1     | —      | —                |
| New Zealand, . . . . .                       | 2                       | 1                | 1                | —     | —              | —     | —      | —                |
| Penang, . . . . .                            | 1                       | —                | —                | —     | —              | 1     | —      | —                |
| Peru, . . . . .                              | 4                       | 3                | —                | —     | —              | 1     | —      | —                |
| Philippine Islands, . . . . .                | 10                      | 3                | —                | —     | —              | 7     | —      | —                |
| Portugal, . . . . .                          | 1                       | —                | —                | —     | 1              | —     | —      | —                |
| Sandwich Islands, . . . . .                  | 3                       | 2                | —                | —     | —              | —     | —      | 1                |
| Scotland, . . . . .                          | 14                      | —                | —                | —     | —              | —     | —      | 14               |
| Spain, . . . . .                             | 2                       | 2                | —                | —     | —              | —     | —      | —                |
| St. Helena, . . . . .                        | 1                       | —                | —                | —     | 1              | —     | —      | —                |
| Sumatra, . . . . .                           | 1                       | —                | —                | —     | —              | 1     | —      | —                |
| Surinam, . . . . .                           | 1                       | —                | —                | —     | 1              | —     | —      | —                |
| United States of Colombia, . . . . .         | 4                       | —                | —                | 1     | 3              | —     | —      | —                |
| Wales, . . . . .                             | 2                       | —                | —                | —     | —              | 2     | —      | —                |
| West Indies, . . . . .                       | 132                     | 14               | 8                | 18    | 90             | —     | —      | 2                |
| Ports not stated, . . . . .                  | 50                      | 16               | 2                | —     | 18             | 5     | —      | 9                |



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# S U M M A R Y .

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POPULATION,  
PRODUCTS, VALUATION, AND TAXATION:  
BY TOWNS.

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## POPULATION, PRODUCTS, VALUATION, AND TAXATION: BY TOWNS.

[This presentation summarizes, by towns, the total population, the products of manufactures, agriculture, and the fisheries, with aggregates, and brings into comparison, for each city, town, and county, the returns made on May 1, 1885, to the Secretary of the Commonwealth, relating to valuation and taxation.

The first column in the table gives the total population; the second, third, and fourth the value of products of manufactures, agriculture, and the fisheries; the fifth, the aggregate value of all products; the sixth, the rank of each city, town, and county, as regards total products; the seventh, the total valuation, including real and personal estate, of the Commonwealth on May 1, 1885; the eighth, the total tax laid in 1885 for State, county, city, and town purposes; the ninth, the rate of total tax per \$1,000 for each city, town, county, and for the State; the tenth, the average product per individual, obtained by dividing the aggregate product by the total population, including men, women, and children; the eleventh, the average valuation per individual, obtained by dividing the total valuation by the total population; the twelfth, the average taxation per individual, obtained by dividing the total tax by the total population; the thirteenth, fourteenth, and fifteenth columns show the comparative rank of each city, town, and county, as regards, respectively, product per individual, valuation per individual, and taxation per individual, the highest product, valuation, or tax, being ranked as "1," and the lowest as "348," that being the number of cities and towns in the Commonwealth on May 1, 1885. In the county lines and in the recapitulation for the State and counties, the counties are ranked from "1" to "14."

The designation, an asterisk and dash ("—"), indicates that figures have been intentionally omitted in city or town presentations, in the columns headed "Manufactures" and "Aggregates," in order to avoid disclosing facts concerning individual establishments. These figures are, however, included in the county and State totals.]

|                              |                             | UNITED STATES.  |                   |                  |                  |                | Rank<br>as<br>to<br>Products |
|------------------------------|-----------------------------|-----------------|-------------------|------------------|------------------|----------------|------------------------------|
| COUNTIES, CITIES, AND TOWNS. |                             | Popu-<br>lation | Manu-<br>factures | Agricul-<br>ture | The<br>Fisheries | Aggre-<br>gate |                              |
| 1                            | BARNSTABLE.                 | 29,847          | \$2,507,200       | \$950,175        | \$1,245,319      | \$4,702,700    | 12                           |
| 2                            | Barnstable, . . . . .       | 4,950           | 103,305           | 177,262          | 38,289           | 318,856        | 294                          |
| 3                            | Bourne, . . . . .           | 1,600           | 89,007            | 71,159           | 24,418           | 164,614        | 282                          |
| 4                            | Brewster, . . . . .         | 934             | 7,137             | 19,921           | 15,411           | 42,469         | 340                          |
| 5                            | Chatham, . . . . .          | 2,028           | 27,576            | 18,136           | 98,322           | 144,034        | 232                          |
| 6                            | Dennis, . . . . .           | 2,923           | 81,809            | 54,767           | 47,395           | 183,971        | 205                          |
| 7                            | Eastham, . . . . .          | 638             | 5,860             | 54,068           | 39,453           | 99,411         | 319                          |
| 8                            | Falmouth, . . . . .         | 2,520           | 66,233            | 99,991           | 16,078           | 1,018,534      | 114                          |
| 9                            | Harwich, . . . . .          | 2,783           | 83,431            | 132,570          | 55,691           | 271,692        | 225                          |
| 10                           | Mashpee, . . . . .          | 311             | 250               | 18,250           | 1,027            | 19,527         | 347                          |
| 11                           | Orleans, . . . . .          | 1,176           | 243,165           | 96,106           | 6,256            | 345,527        | 193                          |
| 12                           | Provincetown, . . . . .     | 4,480           | 411,963           | 19,560           | 628,454          | 1,059,977      | 110                          |
| 13                           | Sandwich, . . . . .         | 2,124           | 426,955           | 70,804           | 12,000           | 509,759        | 161                          |
| 14                           | Truro, . . . . .            | 972             | 24,014            | 38,399           | 89,508           | 151,921        | 286                          |
| 15                           | Wellfleet, . . . . .        | 1,687           | 61,811            | 44,280           | 165,874          | 271,974        | 232                          |
| 16                           | Yarmouth, . . . . .         | 1,856           | 64,038            | 34,953           | 7,143            | 106,134        | 312                          |
| 17                           | BERKSHIRE.                  | 73,828          | \$21,105,616      | \$4,400,025      | —                | \$25,505,641   | 9                            |
| 18                           | Adams, . . . . .            | 8,283           | 3,702,943         | 154,017          | —                | 3,856,960      | 31                           |
| 19                           | Alford, . . . . .           | 541             | 13,074            | 68,907           | —                | 81,981         | 331                          |
| 20                           | Becket, . . . . .           | 958             | 109,877           | 98,095           | —                | 207,972        | 250                          |
| 21                           | Cheshire, . . . . .         | 1,448           | 169,010           | 174,343          | —                | 343,353        | 195                          |
| 22                           | Clarksburg, . . . . .       | 708             | 266,875           | 67,909           | —                | 334,844        | 198                          |
| 23                           | Dalton, . . . . .           | 2,113           | 1,072,755         | 118,074          | —                | 1,190,829      | 98                           |
| 24                           | Egremont, . . . . .         | 826             | 118,826           | 134,694          | —                | 253,520        | 229                          |
| 25                           | Florida, . . . . .          | 487             | 20,625            | 88,737           | —                | 109,362        | 309                          |
| 26                           | Great Barrington, . . . . . | 4,471           | 737,871           | 289,070          | —                | 1,046,941      | 111                          |
| 27                           | Hancock, . . . . .          | 613             | 71,586            | 74,407           | —                | 145,993        | 290                          |
| 28                           | Hinsdale, . . . . .         | 1,656           | 456,039           | 104,737          | —                | 560,776        | 153                          |
| 29                           | Lanesborough, . . . . .     | 1,212           | 254,634           | 148,011          | —                | 402,645        | 177                          |
| 30                           | Lee, . . . . .              | 4,274           | 1,605,509         | 166,872          | —                | 1,772,381      | 71                           |
| 31                           | Lenox, . . . . .            | 2,154           | 235,371           | 172,433          | —                | 407,804        | 176                          |
| 32                           | Monterey, . . . . .         | 571             | 9,013             | 96,668           | —                | 105,681        | 313                          |
| 33                           | Mount Washington, . . . . . | 160             | —                 | 21,753           | —                | —              | 346                          |
| 34                           | New Ashford, . . . . .      | 163             | —                 | 32,087           | —                | —              | 342                          |
| 35                           | New Marlborough, . . . . .  | 1,661           | 83,541            | 275,537          | —                | 358,878        | 188                          |
| 36                           | North Adams, . . . . .      | 12,349          | 6,469,479         | 121,467          | —                | 6,590,946      | 19                           |
| 37                           | Otis, . . . . .             | 703             | 21,493            | 79,554           | —                | 101,047        | 318                          |
| 38                           | Peru, . . . . .             | 368             | 2,990             | 60,161           | —                | 63,151         | 333                          |
| 39                           | Pittsfield, . . . . .       | 14,466          | 4,488,271         | 351,957          | —                | 4,840,228      | 24                           |
| 40                           | Richmond, . . . . .         | 854             | 30,897            | 119,244          | —                | 150,141        | 288                          |

# POPULATION, PRODUCTS, VALUATION, AND TAXATION: BY TOWNS.

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| Total Valuation<br>(Real and<br>Personal Estate) | TAXATION                                                         |                                        | AVERAGE —                    |                                |                               | RANK AS REGARDS —            |                                |                               |    |
|--------------------------------------------------|------------------------------------------------------------------|----------------------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|-------------------------------|----|
|                                                  | Total Tax<br>for<br>State, County,<br>City, and Town<br>Purposes | Rate of<br>Total Tax<br>per<br>\$1,000 | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual |    |
| \$16,768,848                                     | \$194,885                                                        | \$11.62                                | \$157.77                     | \$561.86                       | \$6.35                        | 12                           | 11                             | 14                            | 1  |
| 2,722,030                                        | 29,368                                                           | 10.00                                  | 78.73                        | 672.11                         | 7.25                          | 338                          | 92                             | 190                           | 2  |
| 948,470                                          | 12,089                                                           | 11.80                                  | 120.00                       | 689.91                         | 8.87                          | 322                          | 86                             | 98                            | 3  |
| 417,791                                          | 5,410                                                            | 11.00                                  | 45.47                        | 479.43                         | 5.79                          | 345                          | 228                            | 203                           | 4  |
| 622,057                                          | 9,799                                                            | 14.00                                  | 71.02                        | 307.18                         | 4.83                          | 340                          | 337                            | 228                           | 5  |
| 1,146,077                                        | 12,257                                                           | 9.20                                   | 62.94                        | 392.09                         | 4.19                          | 342                          | 300                            | 140                           | 6  |
| 211,451                                          | 2,570                                                            | 10.50                                  | 155.82                       | 331.43                         | 4.03                          | 296                          | 328                            | 343                           | 7  |
| 3,597,761                                        | 23,494                                                           | 6.15                                   | 404.18                       | 1427.68                        | 9.32                          | 70                           | 14                             | 81                            | 8  |
| 989,390                                          | 17,773                                                           | 16.00                                  | 97.63                        | 355.51                         | 6.39                          | 330                          | 222                            | 248                           | 9  |
| 135,440                                          | 1,800                                                            | 12.20                                  | 62.70                        | 435.50                         | 5.82                          | 343                          | 269                            | 200                           | 10 |
| 418,814                                          | 4,004                                                            | 7.50                                   | 293.82                       | 377.39                         | 3.40                          | 134                          | 313                            | 346                           | 11 |
| 2,019,592                                        | 32,616                                                           | 14.80                                  | 236.60                       | 450.80                         | 7.28                          | 192                          | 257                            | 186                           | 12 |
| 933,850                                          | 14,138                                                           | 14.00                                  | 240.00                       | 439.67                         | 6.66                          | 135                          | 263                            | 230                           | 13 |
| 299,341                                          | 5,632                                                            | 20.00                                  | 156.30                       | 268.15                         | 5.79                          | 292                          | 345                            | 292                           | 14 |
| 852,098                                          | 9,904                                                            | 10.50                                  | 161.22                       | 505.10                         | 5.87                          | 287                          | 295                            | 285                           | 15 |
| 1,445,606                                        | 14,022                                                           | 9.00                                   | 57.18                        | 778.88                         | 7.55                          | 344                          | 51                             | 165                           | 16 |
| \$37,238,951                                     | \$555,239                                                        | \$14.91                                | \$345.47                     | \$504.40                       | \$7.52                        | 8                            | 13                             | 13                            | 17 |
| 3,155,470                                        | 50,972                                                           | 15.00                                  | 465.65                       | 380.96                         | 6.15                          | 46                           | 310                            | 267                           | 18 |
| 231,003                                          | 2,988                                                            | 12.00                                  | 240.41                       | 677.43                         | 8.76                          | 182                          | 89                             | 102                           | 19 |
| 357,636                                          | 6,477                                                            | 16.50                                  | 221.72                       | 381.17                         | 6.91                          | 212                          | 309                            | 213                           | 20 |
| 701,802                                          | 9,825                                                            | 14.00                                  | 237.12                       | 484.67                         | 6.79                          | 191                          | 224                            | 220                           | 21 |
| 191,072                                          | 3,588                                                            | 17.00                                  | 472.94                       | 269.88                         | 5.07                          | 41                           | 343                            | 324                           | 22 |
| 1,617,093                                        | 16,279                                                           | 9.50                                   | 503.37                       | 765.31                         | 7.70                          | 21                           | 60                             | 155                           | 23 |
| 417,900                                          | 4,568                                                            | 9.80                                   | 306.92                       | 505.21                         | 5.53                          | 121                          | 204                            | 508                           | 24 |
| 160,245                                          | 3,517                                                            | 20.00                                  | 224.56                       | 329.05                         | 7.22                          | 200                          | 329                            | 192                           | 25 |
| 2,845,517                                        | 27,164                                                           | 8.70                                   | 234.16                       | 636.44                         | 6.08                          | 196                          | 108                            | 271                           | 26 |
| 370,493                                          | 2,922                                                            | 7.00                                   | 238.16                       | 604.39                         | 4.77                          | 188                          | 122                            | 331                           | 27 |
| 720,138                                          | 11,756                                                           | 15.20                                  | 338.63                       | 434.87                         | 7.10                          | 90                           | 270                            | 201                           | 28 |
| 557,643                                          | 7,955                                                            | 13.33                                  | 332.22                       | 460.10                         | 6.56                          | 102                          | 249                            | 235                           | 29 |
| 1,955,568                                        | 39,728                                                           | 19.80                                  | 414.69                       | 457.62                         | 9.30                          | 63                           | 254                            | 82                            | 30 |
| 1,537,814                                        | 19,682                                                           | 12.10                                  | 189.32                       | 713.93                         | 9.14                          | 249                          | 75                             | 80                            | 31 |
| 227,156                                          | 3,345                                                            | 13.33                                  | 185.08                       | 397.82                         | 5.66                          | 255                          | 296                            | 286                           | 32 |
| 106,878                                          | 1,149                                                            | 10.00                                  | 141.77                       | 667.99                         | 7.18                          | 306                          | 94                             | 193                           | 33 |
| 82,770                                           | 963                                                              | 10.50                                  | 202.26                       | 507.79                         | 5.91                          | 235                          | 201                            | 283                           | 34 |
| 632,057                                          | 10,279                                                           | 14.70                                  | 216.06                       | 380.53                         | 6.19                          | 219                          | 311                            | 262                           | 35 |
| 4,986,894                                        | 105,732                                                          | 20.00                                  | 525.59                       | 397.68                         | 8.43                          | 30                           | 297                            | 115                           | 36 |
| 211,080                                          | 4,177                                                            | 18.00                                  | 143.74                       | 300.26                         | 5.94                          | 305                          | 338                            | 280                           | 37 |
| 129,524                                          | 2,223                                                            | 16.80                                  | 171.61                       | 327.51                         | 6.04                          | 274                          | 331                            | 273                           | 38 |
| 8,588,437                                        | 114,876                                                          | 12.50                                  | 334.59                       | 593.70                         | 7.94                          | 191                          | 127                            | 144                           | 39 |
| 509,654                                          | 7,040                                                            | 13.00                                  | 175.81                       | 596.78                         | 8.24                          | 269                          | 126                            | 129                           | 40 |

POPULATION, PRODUCTS, VALUATION, AND TAXATION:  
BY TOWNS — Continued.

|                | COUNTIES, CITIES, AND TOWNS. | Popu-<br>lation | PRODUCTS      |             |                  |               | Rank<br>as<br>Regards<br>Aggregate<br>Products |
|----------------|------------------------------|-----------------|---------------|-------------|------------------|---------------|------------------------------------------------|
|                |                              |                 | Manufactures  | Agriculture | The<br>Fisheries | Aggregates    |                                                |
|                |                              |                 |               |             |                  |               |                                                |
| BERKSHIRE—Con. |                              |                 |               |             |                  |               |                                                |
| 1              | Sandistfield, . . . . .      | 1,019           | \$24,647      | \$157,846   | -                | \$182,493     | 267                                            |
| 2              | Savoy, . . . . .             | 691             | 10,452        | 88,941      | -                | 99,393        | 320                                            |
| 3              | Sheffield, . . . . .         | 2,623           | 79,110        | 253,927     | -                | 333,037       | 200                                            |
| 4              | Stockbridge, . . . . .       | 2,114           | 280,678       | 182,078     | -                | 462,756       | 169                                            |
| 5              | Tyringham, . . . . .         | 437             | 18,966        | 68,327      | -                | 87,293        | 329                                            |
| 6              | Washington, . . . . .        | 470             | *             | 89,691      | -                | *             | 325                                            |
| 7              | West Stockbridge, . . . . .  | 1,648           | 125,174       | 133,681     | -                | 258,855       | 237                                            |
| 8              | Williamstown, . . . . .      | 3,729           | 591,364       | 285,469     | -                | 876,833       | 120                                            |
| 9              | Windsor, . . . . .           | 657             | 11,311        | 121,271     | -                | 132,582       | 290                                            |
| 10             | BRISTOL.                     | 158,498         | \$52,670,730  | \$3,444,914 | \$1,325,868      | \$57,441,512  | 5                                              |
| 11             | Attleboro, . . . . .         | 1,071           | 43,015        | 128,657     | -                | 171,672       | 277                                            |
| 12             | Attleborough, . . . . .      | 13,175          | 6,241,757     | 309,331     | -                | 6,551,088     | 20                                             |
| 13             | Berkley, . . . . .           | 941             | 21,810        | 116,209     | 7,093            | 145,112       | 291                                            |
| 14             | Dartmouth, . . . . .         | 3,448           | 696,531       | 362,407     | 17,794           | 1,076,732     | 109                                            |
| 15             | Dighton, . . . . .           | 1,782           | 173,080       | 179,182     | 7,212            | 359,474       | 286                                            |
| 16             | Easton, . . . . .            | 3,948           | 1,018,239     | 137,112     | -                | 1,155,351     | 101                                            |
| 17             | Fairhaven, . . . . .         | 2,880           | 241,730       | 117,414     | 24,914           | 384,058       | 181                                            |
| 18             | FALL RIVER, . . . . .        | 66,870          | 22,915,656    | 102,260     | 7,740            | 23,025,656    | 6                                              |
| 19             | Freetown, . . . . .          | 1,457           | 105,601       | 83,787      | 1,266            | 190,654       | 262                                            |
| 20             | Mansfield, . . . . .         | 2,939           | 993,732       | 140,266     | -                | 1,133,998     | 104                                            |
| 21             | NEW BEDFORD, . . . . .       | 33,963          | 11,334,770    | 127,944     | 1,235,109        | 12,697,823    | 13                                             |
| 22             | Norton, . . . . .            | 1,718           | 174,532       | 67,421      | -                | 239,956       | 235                                            |
| 23             | Raynham, . . . . .           | 1,535           | 224,303       | 116,533     | 4,609            | 345,445       | 194                                            |
| 24             | Rehoboth, . . . . .          | 1,788           | 57,669        | 201,365     | -                | 259,034       | 287                                            |
| 25             | Seekonk, . . . . .           | 1,295           | 79,325        | 228,599     | -                | 307,924       | 297                                            |
| 26             | Somerset, . . . . .          | 2,475           | 649,795       | 139,441     | 4,169            | 793,405       | 158                                            |
| 27             | Swansea, . . . . .           | 1,403           | 52,644        | 248,526     | 2,521            | 303,691       | 290                                            |
| 28             | TAUNTON, . . . . .           | 23,674          | 7,325,008     | 201,901     | 8,455            | 7,535,364     | 16                                             |
| 29             | Westport, . . . . .          | 2,709           | 321,533       | 338,556     | 4,986            | 665,075       | 140                                            |
| 30             | DUKES.                       | 4,135           | \$149,071     | \$211,320   | \$112,103        | \$472,494     | 13                                             |
| 31             | Chilmark, . . . . .          | 112             | 3,300         | 46,522      | 11,080           | 60,902        | 334                                            |
| 32             | Cottage City, . . . . .      | 799             | -             | 23,391      | -                | 23,391        | 345                                            |
| 33             | Edgartown, . . . . .         | 1,165           | 34,000        | 50,305      | 67,529           | 151,897       | 287                                            |
| 34             | Gay Head, . . . . .          | 188             | 640           | 4,801       | 2,442            | 7,883         | 348                                            |
| 35             | Gosnold, . . . . .           | 122             | -             | 8,932       | 15,822           | 24,754        | 344                                            |
| 36             | Tisbury, . . . . .           | 1,541           | 111,068       | 77,369      | 15,230           | 203,667       | 253                                            |
| 37             | ESSEX.                       | 263,727         | \$119,168,189 | \$4,412,618 | \$3,076,907      | \$126,657,714 | 4                                              |
| 38             | Amesbury, . . . . .          | 4,403           | 1,876,190     | 72,624      | -                | 1,948,814     | 67                                             |
| 39             | Andover, . . . . .           | 5,711           | 1,780,916     | 300,957     | -                | 2,081,873     | 62                                             |
| 40             | Beverly, . . . . .           | 9,186           | 4,411,000     | 206,111     | 35,498           | 4,656,678     | 27                                             |
| 41             | Boxford, . . . . .           | 4,800           | 60,140        | 114,695     | -                | 174,835       | 275                                            |
| 42             | Bradford, . . . . .          | 1,100           | 472,947       | 108,294     | -                | 581,241       | 149                                            |
| 43             | Danvers, . . . . .           | 7,061           | 2,624,399     | 266,349     | -                | 2,890,658     | 44                                             |
| 44             | Essex, . . . . .             | 1,722           | 689,460       | 112,456     | 12,244           | 794,160       | 127                                            |
| 45             | Georgetown, . . . . .        | 2,988           | 668,567       | 94,796      | -                | 763,633       | 131                                            |
| 46             | GLOUCESTER, . . . . .        | 21,703          | 5,976,580     | 184,981     | 2,667,164        | 8,778,725     | 15                                             |
| 47             | Groveland, . . . . .         | 2,572           | *             | 68,281      | -                | *             | 88                                             |
| 48             | Hamilton, . . . . .          | 851             | 117,725       | 106,121     | -                | 223,846       | 245                                            |
| 49             | HAVERHILL, . . . . .         | 21,795          | 16,320,707    | 173,973     | -                | 16,494,680    | 8                                              |
| 50             | Ipswich, . . . . .           | 4,207           | 1,018,532     | 243,905     | 21,784           | 1,284,221     | 91                                             |
| 51             | LAWRENCE, . . . . .          | 38,862          | 18,257,822    | 58,447      | -                | 18,316,269    | 11                                             |
| 52             | LYNN, . . . . .              | 45,867          | 31,100,906    | 40,848      | 3,600            | 31,145,354    | 2                                              |
| 53             | Lynnfield, . . . . .         | 796             | 146,229       | 91,166      | -                | 237,395       | 239                                            |
| 54             | Manchester, . . . . .        | 1,000           | 189,326       | 45,457      | 3,556            | 238,339       | 27                                             |
| 55             | Marblehead, . . . . .        | 7,517           | 3,162,923     | 58,263      | 20,245           | 3,271,431     | 39                                             |
| 56             | Merrimack, . . . . .         | 2,578           | 708,498       | 44,084      | -                | 752,582       | 104                                            |
| 57             | Methuen, . . . . .           | 4,507           | 2,034,970     | 259,243     | -                | 2,294,213     | 46                                             |
| 58             | Middleton, . . . . .         | *               | 259,030       | 77,733      | -                | 336,763       | 197                                            |
| 59             | Nahant, . . . . .            | 637             | 84,900        | 11,690      | 9,062            | 105,652       | 144                                            |
| 60             | Newbury, . . . . .           | 1,000           | 237,096       | 276,868     | 6,000            | 540,364       | 155                                            |
| 61             | NEW BEDFORD, . . . . .       | 13,716          | 4,644,966     | 125,762     | 58,232           | 4,828,960     | 25                                             |
| 62             | North Andover, . . . . .     | 3,423           | 1,054,437     | 197,098     | -                | 1,251,535     | 95                                             |
| 63             | Peabody, . . . . .           | 9,730           | 5,964,353     | 228,305     | -                | 6,192,658     | 22                                             |
| 64             | Rockport, . . . . .          | 3,888           | 551,199       | 48,634      | 104,657          | 704,490       | 138                                            |
| 65             | Rowley, . . . . .            | 1,113           | 374,945       | 114,443     | 4,454            | 493,842       | 164                                            |
| 66             | SALEM, . . . . .             | 28,090          | 9,845,681     | 77,206      | 22,300           | 9,945,187     | 14                                             |
| 67             | Salisbury, . . . . .         | 4,840           | 2,049,211     | 103,176     | 2,320            | 2,154,707     | 50                                             |
| 68             | Saugus, . . . . .            | 2,855           | 730,201       | 88,397      | -                | 818,598       | 124                                            |
| 69             | Swampscott, . . . . .        | 2,471           | *             | 25,809      | 105,991          | *             | 247                                            |
| 70             | Topsfield, . . . . .         | 1,141           | 193,925       | 140,551     | -                | 334,476       | 169                                            |
| 71             | Wenham, . . . . .            | 871             | 93,626        | 81,861      | -                | 175,487       | 274                                            |
| 72             | West Newbury, . . . . .      | 1,899           | 94,023        | 183,984     | -                | 278,007       | 218                                            |



POPULATION, PRODUCTS, VALUATION, AND TAXATION:  
BY TOWNS — Continued.

| Total Valuation<br>(Real and<br>Personal Estate) | TAXATION                                                         |                                        | AVERAGE —                    |                                |                               | RANK AS RESIDES —            |                                |                               |    |
|--------------------------------------------------|------------------------------------------------------------------|----------------------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|-------------------------------|----|
|                                                  | Total Tax<br>for<br>State, County,<br>City, and Town<br>Purposes | Rate of<br>Total Tax<br>per<br>\$1,000 | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual |    |
| \$392,206                                        | \$6,551                                                          | \$15.20                                | \$179.09                     | \$334.89                       | \$6.43                        | 263                          | 305                            | 247                           | 1  |
| 185,589                                          | 4,721                                                            | 23.50                                  | 143.84                       | 265.58                         | 6.83                          | 304                          | 344                            | 210                           | 2  |
| 902,155                                          | 12,067                                                           | 12.20                                  | 163.82                       | 443.76                         | 5.94                          | 284                          | 261                            | 281                           | 3  |
| 2,422,319                                        | 27,231                                                           | 10.80                                  | 218.90                       | 1,145.85                       | 12.88                         | 215                          | 22                             | 10                            | 4  |
| 232,392                                          | 2,739                                                            | 10.63                                  | 191.01                       | 508.52                         | 5.99                          | 247                          | 199                            | 270                           | 5  |
| 203,604                                          | 2,646                                                            | 11.70                                  | 194.29                       | 433.20                         | 5.63                          | 245                          | 271                            | 301                           | 6  |
| 697,732                                          | 11,719                                                           | 15.60                                  | 157.07                       | 423.38                         | 7.11                          | 290                          | 277                            | 199                           | 7  |
| 1,707,250                                        | 27,152                                                           | 15.00                                  | 235.14                       | 457.83                         | 7.28                          | 195                          | 253                            | 180                           | 8  |
| 211,260                                          | 3,188                                                            | 13.60                                  | 201.80                       | 321.55                         | 4.85                          | 236                          | 332                            | 227                           | 9  |
| \$114,456,276                                    | \$1,924,678                                                      | \$16.81                                | \$362.41                     | \$722.32                       | \$12.14                       | 6                            | 6                              | 4                             | 10 |
| 631,200                                          | 5,558                                                            | 8.00                                   | 160.29                       | 589.36                         | 5.19                          | 288                          | 193                            | 18                            | 11 |
| 6,108,715                                        | 66,961                                                           | 10.00                                  | 497.24                       | 463.66                         | 5.08                          | 37                           | 247                            | 221                           | 12 |
| 410,319                                          | 4,270                                                            | 9.10                                   | 154.21                       | 436.05                         | 4.54                          | 295                          | 268                            | 355                           | 13 |
| 1,905,250                                        | 20,647                                                           | 10.00                                  | 312.28                       | 552.57                         | 5.99                          | 114                          | 161                            | 177                           | 14 |
| 725,355                                          | 8,299                                                            | 10.20                                  | 201.73                       | 407.05                         | 4.66                          | 237                          | 239                            | 2                             | 15 |
| 3,407,441                                        | 20,822                                                           | 5.50                                   | 292.64                       | 863.08                         | 5.27                          | 138                          | 10                             | 110                           | 16 |
| 1,419,437                                        | 19,391                                                           | 12.60                                  | 133.35                       | 492.56                         | 6.73                          | 311                          | 212                            | 100                           | 17 |
| 43,820,005                                       | 851,953                                                          | 18.80                                  | 404.88                       | 770.53                         | 14.98                         | 68                           | 55                             | 15                            | 18 |
| 855,255                                          | 6,627                                                            | 7.00                                   | 130.85                       | 573.27                         | 4.55                          | 315                          | 143                            | 334                           | 19 |
| 1,144,265                                        | 19,092                                                           | 15.40                                  | 383.84                       | 339.34                         | 6.50                          | 77                           | 302                            | 240                           | 20 |
| 51,397,890                                       | 528,486                                                          | 16.30                                  | 330.25                       | 940.25                         | 15.83                         | 80                           | 33                             | 13                            | 21 |
| 764,275                                          | 8,199                                                            | 9.60                                   | 139.67                       | 444.86                         | 4.77                          | 308                          | 259                            | 300                           | 22 |
| 860,059                                          | 8,387                                                            | 8.50                                   | 225.05                       | 560.30                         | 5.46                          | 207                          | 152                            | 309                           | 23 |
| 734,040                                          | 10,347                                                           | 14.80                                  | 200.80                       | 410.54                         | 5.79                          | 239                          | 282                            | 214                           | 24 |
| 729,740                                          | 7,174                                                            | 9.00                                   | 237.78                       | 563.51                         | 5.54                          | 189                          | 149                            | 307                           | 25 |
| 1,051,058                                        | 15,676                                                           | 13.60                                  | 320.57                       | 424.67                         | 6.33                          | 109                          | 276                            | 253                           | 26 |
| 696,125                                          | 7,871                                                            | 10.00                                  | 216.46                       | 496.17                         | 5.61                          | 218                          | 210                            | 303                           | 27 |
| 16,501,572                                       | 297,475                                                          | 17.30                                  | 318.30                       | 697.03                         | 12.57                         | 111                          | 84                             | 100                           | 28 |
| 1,344,275                                        | 17,443                                                           | 12.00                                  | 245.78                       | 496.78                         | 6.45                          | 176                          | 209                            | 17                            | 29 |
| \$3,210,235                                      | \$49,050                                                         | \$15.28                                | \$114.27                     | \$776.36                       | \$11.86                       | 13                           | 5                              | 10                            | 30 |
| 213,730                                          | 3,281                                                            | 14.00                                  | 147.82                       | 518.76                         | 7.96                          | 300                          | 190                            | 14                            | 31 |
| 1,363,275                                        | 20,023                                                           | 14.40                                  | 32.90                        | 1,922.81                       | 28.24                         | 348                          | 8                              | 5                             | 32 |
| 735,883                                          | 11,890                                                           | 14.50                                  | 130.38                       | 631.66                         | 9.78                          | 317                          | 111                            | 72                            | 33 |
| 19,004                                           | 461                                                              | 15.00                                  | 42.38                        | 107.01                         | 2.48                          | 347                          | 348                            | 347                           | 34 |
| 187,263                                          | 1,209                                                            | 5.28                                   | 202.90                       | 1,534.94                       | 9.91                          | 232                          | 10                             | 68                            | 35 |
| 690,180                                          | 12,695                                                           | 17.20                                  | 132.17                       | 447.88                         | 8.24                          | 314                          | 258                            | 130                           | 36 |
| \$182,631,698                                    | \$2,996,611                                                      | \$16.41                                | \$180.29                     | \$692.50                       | \$11.36                       | 1                            | 7                              | 6                             | 37 |
| 1,768,152                                        | 23,490                                                           | 12.00                                  | 442.61                       | 401.58                         | 5.33                          | 56                           | 205                            | 1                             | 38 |
| 3,759,745                                        | 30,341                                                           | 7.70                                   | 364.54                       | 658.33                         | 5.35                          | 89                           | 108                            | 11                            | 39 |
| 10,633,425                                       | 173,074                                                          | 15.80                                  | 506.93                       | 1,157.57                       | 18.84                         | 33                           | 21                             | 10                            | 40 |
| 645,865                                          | 6,929                                                            | 10.00                                  | 208.14                       | 768.89                         | 8.25                          | 221                          | 57                             | 128                           | 41 |
| 1,466,484                                        | 29,545                                                           | 19.00                                  | 187.13                       | 472.15                         | 9.51                          | 253                          | 235                            | 79                            | 42 |
| 3,569,180                                        | 56,878                                                           | 15.00                                  | 409.38                       | 505.48                         | 8.06                          | 64                           | 203                            | 177                           | 43 |
| 813,090                                          | 13,927                                                           | 16.00                                  | 461.18                       | 472.18                         | 8.09                          | 50                           | 234                            | 196                           | 44 |
| 1,053,046                                        | 17,079                                                           | 15.00                                  | 332.16                       | 458.05                         | 7.43                          | 103                          | 251                            | 78                            | 45 |
| 12,310,843                                       | 225,835                                                          | 17.50                                  | 404.49                       | 567.24                         | 10.41                         | 60                           | 146                            | 61                            | 46 |
| 856,008                                          | 13,943                                                           | 15.00                                  | 593.92                       | 376.76                         | 6.14                          | 17                           | 314                            | 268                           | 47 |
| 626,795                                          | 6,426                                                            | 9.50                                   | 263.04                       | 736.54                         | 7.55                          | 158                          | 66                             | 163                           | 48 |
| 14,325,988                                       | 306,162                                                          | 20.50                                  | 756.81                       | 657.31                         | 14.05                         | 4                            | 99                             | 10                            | 49 |
| 2,069,071                                        | 29,841                                                           | 13.50                                  | 305.26                       | 401.82                         | 7.09                          | 123                          | 214                            | 212                           | 50 |
| 27,144,030                                       | 470,559                                                          | 16.60                                  | 471.32                       | 698.47                         | 12.11                         | 42                           | 83                             | 57                            | 51 |
| 28,459,243                                       | 335,131                                                          | 17.80                                  | 679.04                       | 620.47                         | 11.62                         | 6                            | 117                            | 10                            | 52 |
| 548,485                                          | 5,366                                                            | 9.00                                   | 309.92                       | 716.04                         | 7.01                          | 117                          | 77                             | 1                             | 53 |
| 4,653,173                                        | 29,245                                                           | 6.10                                   | 145.30                       | 2,839.93                       | 17.84                         | 303                          | 77                             | 12                            | 54 |
| 4,250,600                                        | 56,267                                                           | 12.20                                  | 435.20                       | 565.46                         | 7.50                          | 58                           | 147                            | 172                           | 55 |
| 1,165,955                                        | 22,002                                                           | 18.50                                  | 316.48                       | 490.37                         | 9.67                          | 113                          | 217                            | 74                            | 56 |
| 2,731,946                                        | 39,860                                                           | 13.90                                  | 509.03                       | 606.16                         | 8.84                          | 32                           | 12                             | 10                            | 57 |
| 531,488                                          | 6,242                                                            | 11.00                                  | 374.66                       | 591.20                         | 7.05                          | 83                           | 130                            | 203                           | 58 |
| 4,878,624                                        | 27,174                                                           | 5.50                                   | 165.86                       | 7,658.75                       | 42.66                         | 282                          | 1                              | 1                             | 59 |
| 837,961                                          | 10,336                                                           | 11.00                                  | 336.08                       | 539.60                         | 6.50                          | 100                          | 174                            | 239                           | 60 |
| 7,550,805                                        | 142,752                                                          | 18.00                                  | 352.07                       | 550.51                         | 10.41                         | 94                           | 164                            | 69                            | 61 |
| 2,168,841                                        | 24,542                                                           | 10.40                                  | 365.41                       | 633.24                         | 7.17                          | 88                           | 11                             | 193                           | 62 |
| 6,690,000                                        | 109,070                                                          | 15.00                                  | 649.81                       | 698.85                         | 11.44                         | 11                           | 11                             | 49                            | 63 |
| 2,034,166                                        | 32,100                                                           | 14.90                                  | 181.20                       | 523.19                         | 8.24                          | 261                          | 186                            | 127                           | 64 |
| 545,434                                          | 7,259                                                            | 12.00                                  | 417.45                       | 461.06                         | 6.16                          | 92                           | 218                            | 209                           | 65 |
| 25,050,030                                       | 428,056                                                          | 16.50                                  | 354.05                       | 891.78                         | 15.24                         | 93                           | 37                             | 10                            | 66 |
| 2,340,622                                        | 30,583                                                           | 12.00                                  | 445.19                       | 483.60                         | 6.32                          | 55                           | 226                            | 10                            | 67 |
| 1,474,360                                        | 26,215                                                           | 16.80                                  | 286.72                       | 516.41                         | 9.18                          | 142                          | 194                            | 85                            | 68 |
| 3,496,140                                        | 32,753                                                           | 9.00                                   | 88.54                        | 1,414.87                       | 13.25                         | 334                          | 15                             | 25                            | 69 |
| 717,183                                          | 8,491                                                            | 11.00                                  | 293.14                       | 628.56                         | 6.02                          | 137                          | 112                            | 10                            | 70 |
| 509,475                                          | 5,619                                                            | 10.00                                  | 201.48                       | 584.93                         | 6.45                          | 218                          | 134                            | 10                            | 71 |
| 965,425                                          | 14,129                                                           | 13.50                                  | 146.40                       | 508.39                         | 7.44                          | 301                          | 209                            | 176                           | 72 |



POPULATION, PRODUCTS, VALUATION, AND TAXATION:  
BY TOWNS — Continued.

|    | COUNTIES, CITIES, AND TOWNS. | Population | PRODUCTS     |             |                  |              | Rank<br>as<br>Regards<br>Aggregate<br>Products |
|----|------------------------------|------------|--------------|-------------|------------------|--------------|------------------------------------------------|
|    |                              |            | Manufactures | Agriculture | The<br>Fisheries | Aggregates   |                                                |
| 1  | FRANKLIN.                    | 37,449     | \$6,418,958  | \$3,939,993 | -                | \$10,358,951 | 11                                             |
| 2  | Ashfield                     | 1,967      | 51,592       | 231,894     | -                | 283,486      | 217                                            |
| 3  | Barnstable                   | 365        | 47,890       | 132,981     | -                | 180,871      | 269                                            |
| 4  | Buckland                     | 1,760      | 39,494       | 143,671     | -                | 183,165      | 266                                            |
| 5  | Charlmont                    | 958        | 87,630       | 147,400     | -                | 235,030      | 240                                            |
| 6  | Colrain                      | 1,605      | 169,610      | 157,282     | -                | 326,892      | 189                                            |
| 7  | Conway                       | 1,479      | 234,093      | 266,556     | -                | 500,649      | 163                                            |
| 8  | Deerfield                    | 1,662      | 278,347      | 428,381     | -                | 706,728      | 137                                            |
| 9  | Erving                       | 879        | 149,305      | 30,589      | -                | 179,894      | 271                                            |
| 10 | Gill                         | 860        | 120,810      | 140,733     | -                | 261,543      | 226                                            |
| 11 | Greenfield                   | 4,869      | 835,475      | 253,335     | -                | 1,088,810    | 107                                            |
| 12 | Hawley                       | 645        | 10,664       | 102,639     | -                | 113,303      | 307                                            |
| 13 | Heath                        | 568        | 9,236        | 110,279     | -                | 119,515      | 305                                            |
| 14 | Leverett                     | 779        | 88,787       | 108,573     | -                | 197,360      | 257                                            |
| 15 | Leyden                       | 447        | 3,936        | 94,855      | -                | 98,791       | 321                                            |
| 16 | Monroe                       | 175        | 1,599        | 25,018      | -                | 26,584       | 343                                            |
| 17 | Northampton                  | 5,629      | 1,275,414    | 181,637     | -                | 2,457,051    | 50                                             |
| 18 | New Salem                    | 802        | 39,278       | 102,240     | -                | 141,518      | 293                                            |
| 19 | Northfield                   | 1,566      | 37,048       | 217,967     | -                | 255,015      | 258                                            |
| 20 | Orange                       | 1,550      | 1,285,253    | 195,861     | -                | 1,479,114    | 80                                             |
| 21 | Rowe                         | 582        | 6,222        | 99,065      | -                | 105,287      | 332                                            |
| 22 | Shelburne                    | 1,614      | 450,827      | 190,390     | -                | 641,217      | 142                                            |
| 23 | Shutesbury                   | 485        | 7,125        | 44,145      | -                | 51,270       | 337                                            |
| 24 | Sunderland                   | 790        | 29,420       | 197,398     | -                | 226,818      | 245                                            |
| 25 | Warwick                      | 662        | 46,579       | 90,528      | -                | 137,107      | 296                                            |
| 26 | Wendell                      | 509        | 73,396       | 49,707      | -                | 123,103      | 306                                            |
| 27 | Whately                      | 999        | 42,236       | 198,939     | -                | 241,195      | 234                                            |
| 28 | HAMPDEN.                     | 116,764    | \$42,609,234 | \$3,510,429 | \$100            | \$46,119,763 | 6                                              |
| 29 | Agawam                       | 2,557      | 94,724       | 345,294     | -                | 440,018      | 172                                            |
| 30 | Barnstable                   | 954        | 23,918       | 156,559     | -                | 179,977      | 270                                            |
| 31 | Brimfield                    | 1,137      | 33,490       | 161,303     | -                | 194,763      | 258                                            |
| 32 | Chester                      | 1,318      | 247,146      | 105,304     | -                | 352,450      | 190                                            |
| 33 | Chicopee                     | 11,516     | 3,586,213    | 193,323     | 100              | 3,779,636    | 34                                             |
| 34 | Granville                    | 1,193      | 106,463      | 155,999     | -                | 262,462      | 225                                            |
| 35 | Hampden                      | 868        | *—           | 118,189     | -                | *—           | 274                                            |
| 36 | Holland                      | 229        | 1,050        | 34,867      | -                | 35,917       | 341                                            |
| 37 | Holyoke                      | 27,895     | 15,587,093   | 122,544     | -                | 15,709,637   | 9                                              |
| 38 | Longmeadow                   | 1,677      | 95,515       | 193,729     | -                | 292,244      | 213                                            |
| 39 | Ludlow                       | 1,649      | *—           | 203,039     | -                | *—           | 92                                             |
| 40 | Monson                       | 3,958      | 952,582      | 200,854     | -                | 1,153,436    | 102                                            |
| 41 | Montgomery                   | 278        | -            | 57,304      | -                | 57,304       | 336                                            |
| 42 | Palmer                       | 5,923      | 2,785,582    | 161,572     | -                | 2,947,154    | 43                                             |
| 43 | Russell                      | 847        | *—           | 44,433      | -                | *—           | 168                                            |
| 44 | Southampton                  | 982        | 31,056       | 134,431     | -                | 165,487      | 281                                            |
| 45 | Springfield                  | 37,575     | 12,528,823   | 218,787     | -                | 12,747,610   | 12                                             |
| 46 | Tolland                      | 422        | 39,775       | 61,752      | -                | 101,527      | 317                                            |
| 47 | Wales                        | 853        | *—           | 39,810      | -                | *—           | 201                                            |
| 48 | Westfield                    | 8,961      | 3,009,048    | 446,093     | -                | 3,455,141    | 38                                             |
| 49 | West Springfield             | 4,448      | 927,315      | 211,925     | -                | 1,139,240    | 103                                            |
| 50 | Wilbraham                    | 1,724      | 644,622      | 143,818     | -                | 788,440      | 130                                            |
| 51 | HAMPSHIRE.                   | 48,472     | \$12,133,065 | \$3,794,173 | \$332            | \$15,932,570 | 10                                             |
| 52 | Amherst                      | 4,199      | 718,524      | 400,820     | -                | 1,119,344    | 105                                            |
| 53 | Belchertown                  | 2,807      | 63,546       | 330,681     | -                | 394,227      | 179                                            |
| 54 | Chesterfield                 | 788        | 27,180       | 105,502     | -                | 132,682      | 268                                            |
| 55 | Cummington                   | 805        | 93,782       | 91,009      | -                | 184,791      | 264                                            |
| 56 | Easthampton                  | 4,291      | 1,945,488    | 154,038     | -                | 2,099,526    | 62                                             |
| 57 | Enfield                      | 1,010      | *—           | 75,118      | -                | *—           | 208                                            |
| 58 | Groton                       | 336        | 1,910        | 57,078      | -                | 59,588       | 335                                            |
| 59 | Granby                       | 729        | 8,552        | 196,357     | -                | 204,909      | 251                                            |
| 60 | Greenwich                    | 532        | 28,473       | 62,441      | -                | 90,914       | 326                                            |
| 61 | Hadley                       | 1,747      | 78,533       | 389,840     | -                | 468,373      | 167                                            |
| 62 | Hatfield                     | 1,361      | 73,428       | 273,568     | -                | 346,996      | 192                                            |
| 63 | Huntington                   | 1,267      | 239,024      | 98,764      | 160              | 328,948      | 202                                            |
| 64 | Middlefield                  | 513        | *—           | 71,675      | -                | *—           | 280                                            |
| 65 | Northampton                  | 12,896     | 3,720,028    | 296,308     | -                | 4,016,336    | 30                                             |
| 66 | Norham                       | 549        | 34,347       | 77,871      | -                | 112,218      | 308                                            |
| 67 | Plainfield                   | 433        | 10,875       | 72,272      | -                | 83,147       | 330                                            |
| 68 | Prescott                     | 448        | *—           | 63,992      | -                | *—           | 327                                            |
| 69 | Southampton                  | 1,025      | 36,409       | 208,683     | -                | 245,092      | 232                                            |
| 70 | South Hadley                 | 3,949      | 756,812      | 215,256     | 172              | 972,240      | 115                                            |
| 71 | Ware                         | 6,903      | 3,430,620    | 101,689     | -                | 3,622,800    | 36                                             |
| 72 | Westhampton                  | 541        | 25,909       | 97,946      | -                | 123,855      | 302                                            |
| 73 | Williamsburg                 | 2,044      | 474,827      | 130,280     | -                | 605,107      | 145                                            |
| 74 | Worthington                  | 763        | 26,010       | 132,394     | -                | 158,404      | 283                                            |

POPULATION, PRODUCTS, VALUATION, AND TAXATION:  
BY TOWNS—Continued.

| Total Valuation<br>(Real and<br>Personal Estate) | TAXATION                                                         |                                        | AVERAGE—                     |                                |                               | RANK AS REGARDS—             |                                |                               |    |
|--------------------------------------------------|------------------------------------------------------------------|----------------------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|-------------------------------|----|
|                                                  | Total Tax<br>for<br>State, County,<br>City, and Town<br>Purposes | Rate of<br>Total Tax<br>per<br>\$1,000 | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual |    |
| \$16,889,366                                     | \$232,967                                                        | \$16.75                                | \$276.61                     | \$451.00                       | \$7.56                        | 11                           | 14                             | 12                            | 1  |
| 449,500                                          | 8,248                                                            | 17.00                                  | 258.42                       | 409.75                         | 7.52                          | 164                          | 285                            | 170                           | 2  |
| 396,535                                          | 5,512                                                            | 13.10                                  | 194.48                       | 426.38                         | 5.93                          | 244                          | 273                            | 282                           | 3  |
| 507,835                                          | 6,050                                                            | 10.00                                  | 104.07                       | 288.54                         | 3.44                          | 326                          | 740                            | 345                           | 4  |
| 315,100                                          | 6,093                                                            | 17.50                                  | 245.33                       | 328.91                         | 6.36                          | 177                          | 330                            | 252                           | 5  |
| 567,360                                          | 10,435                                                           | 17.00                                  | 222.36                       | 353.50                         | 6.50                          | 211                          | 323                            | 238                           | 6  |
| 739,524                                          | 11,867                                                           | 15.00                                  | 318.28                       | 470.14                         | 7.54                          | 112                          | 237                            | 168                           | 7  |
| 1,189,418                                        | 17,069                                                           | 13.00                                  | 232.32                       | 391.00                         | 5.61                          | 198                          | 301                            | 302                           | 8  |
| 328,182                                          | 7,290                                                            | 20.50                                  | 206.06                       | 375.92                         | 8.35                          | 228                          | 316                            | 121                           | 9  |
| 435,469                                          | 5,770                                                            | 12.60                                  | 304.12                       | 506.36                         | 6.71                          | 125                          | 202                            | 225                           | 10 |
| 3,141,741                                        | 46,560                                                           | 14.00                                  | 223.62                       | 645.25                         | 9.56                          | 210                          | 103                            | 77                            | 11 |
| 151,274                                          | 3,664                                                            | 22.00                                  | 207.90                       | 277.57                         | 6.72                          | 222                          | 342                            | 224                           | 12 |
| 163,748                                          | 2,943                                                            | 16.10                                  | 210.41                       | 288.29                         | 5.18                          | 220                          | 341                            | 319                           | 13 |
| 288,838                                          | 4,850                                                            | 15.00                                  | 253.35                       | 370.78                         | 6.23                          | 172                          | 318                            | 257                           | 14 |
| 198,081                                          | 3,445                                                            | 16.30                                  | 221.01                       | 443.13                         | 7.71                          | 213                          | 262                            | 154                           | 15 |
| 44,048                                           | 1,557                                                            | 33.33                                  | 151.05                       | 250.27                         | 8.85                          | 297                          | 346                            | 90                            | 16 |
| 2,891,753                                        | 60,603                                                           | 20.00                                  | 436.09                       | 513.72                         | 10.77                         | 57                           | 196                            | 54                            | 17 |
| 300,400                                          | 4,790                                                            | 14.40                                  | 170.09                       | 361.06                         | 5.76                          | 278                          | 321                            | 295                           | 18 |
| 624,905                                          | 12,145                                                           | 18.00                                  | 149.57                       | 366.51                         | 7.12                          | 298                          | 319                            | 198                           | 19 |
| 1,709,985                                        | 27,948                                                           | 15.00                                  | 405.24                       | 468.49                         | 7.66                          | 67                           | 241                            | 159                           | 20 |
| 182,982                                          | 3,562                                                            | 17.50                                  | 129.36                       | 314.40                         | 6.12                          | 318                          | 333                            | 270                           | 21 |
| 828,810                                          | 9,488                                                            | 10.00                                  | 397.23                       | 513.51                         | 5.88                          | 74                           | 197                            | 284                           | 22 |
| 149,122                                          | 3,404                                                            | 21.00                                  | 105.71                       | 307.47                         | 7.02                          | 325                          | 335                            | 204                           | 23 |
| 423,880                                          | 4,655                                                            | 10.00                                  | 324.03                       | 605.54                         | 6.65                          | 105                          | 121                            | 231                           | 24 |
| 266,440                                          | 4,901                                                            | 17.00                                  | 207.11                       | 402.48                         | 7.40                          | 224                          | 293                            | 181                           | 25 |
| 192,935                                          | 3,920                                                            | 20.00                                  | 241.85                       | 379.05                         | 7.70                          | 179                          | 312                            | 156                           | 26 |
| 401,501                                          | 6,198                                                            | 13.75                                  | 241.44                       | 401.90                         | 6.20                          | 180                          | 294                            | 259                           | 27 |
|                                                  |                                                                  |                                        |                              |                                |                               |                              |                                |                               |    |
| \$78,402,861                                     | \$1,149,208                                                      | \$14.66                                | \$394.98                     | \$671.46                       | \$9.84                        | 2                            | 8                              | 8                             | 28 |
| 1,222,765                                        | 17,114                                                           | 13.00                                  | 186.69                       | 518.78                         | 7.26                          | 254                          | 189                            | 188                           | 29 |
| 345,720                                          | 6,367                                                            | 17.00                                  | 188.66                       | 362.39                         | 6.67                          | 250                          | 320                            | 229                           | 30 |
| 483,750                                          | 7,189                                                            | 14.50                                  | 171.30                       | 425.46                         | 6.32                          | 275                          | 275                            | 254                           | 31 |
| 507,529                                          | 8,413                                                            | 15.00                                  | 207.41                       | 385.08                         | 6.38                          | 154                          | 304                            | 249                           | 32 |
| 5,604,040                                        | 76,290                                                           | 12.80                                  | 328.21                       | 486.63                         | 6.62                          | 104                          | 220                            | 232                           | 33 |
| 349,232                                          | 12,549                                                           | 19.00                                  | 220.00                       | 292.73                         | 10.50                         | 214                          | 339                            | 57                            | 34 |
| 415,495                                          | 5,048                                                            | 11.00                                  | 305.11                       | 478.68                         | 5.82                          | 124                          | 230                            | 291                           | 35 |
| 116,972                                          | 1,162                                                            | 9.00                                   | 156.84                       | 510.79                         | 5.07                          | 291                          | 198                            | 323                           | 36 |
| 16,135,525                                       | 290,433                                                          | 17.20                                  | 563.17                       | 578.44                         | 10.41                         | 22                           | 137                            | 59                            | 37 |
| 921,140                                          | 8,209                                                            | 7.80                                   | 174.27                       | 549.28                         | 4.90                          | 270                          | 166                            | 326                           | 38 |
| 790,328                                          | 10,180                                                           | 12.00                                  | 762.44                       | 470.28                         | 6.17                          | 8                            | 229                            | 265                           | 39 |
| 1,393,736                                        | 25,640                                                           | 17.20                                  | 291.42                       | 352.13                         | 6.45                          | 139                          | 324                            | 241                           | 40 |
| 134,917                                          | 1,990                                                            | 13.50                                  | 206.13                       | 485.31                         | 7.16                          | 227                          | 222                            | 197                           | 41 |
| 2,554,998                                        | 38,216                                                           | 13.90                                  | 497.58                       | 431.37                         | 6.45                          | 36                           | 272                            | 244                           | 42 |
| 468,025                                          | 6,684                                                            | 13.50                                  | 549.13                       | 552.57                         | 7.89                          | 26                           | 160                            | 146                           | 43 |
| 559,867                                          | 6,422                                                            | 10.50                                  | 168.52                       | 570.13                         | 6.54                          | 281                          | 145                            | 236                           | 44 |
| 35,835,728                                       | 479,114                                                          | 12.80                                  | 339.26                       | 953.71                         | 12.75                         | 98                           | 30                             | 33                            | 45 |
| 174,202                                          | 2,418                                                            | 13.00                                  | 240.59                       | 412.80                         | 5.73                          | 181                          | 280                            | 297                           | 46 |
| 291,077                                          | 3,819                                                            | 11.50                                  | 387.00                       | 341.24                         | 4.48                          | 76                           | 327                            | 336                           | 47 |
| 6,363,160                                        | 93,705                                                           | 14.00                                  | 385.58                       | 710.09                         | 10.46                         | 78                           | 78                             | 58                            | 48 |
| 3,030,840                                        | 38,672                                                           | 12.00                                  | 256.12                       | 681.39                         | 8.69                          | 160                          | 88                             | 103                           | 49 |
| 703,315                                          | 9,574                                                            | 12.50                                  | 457.33                       | 408.25                         | 5.55                          | 52                           | 287                            | 306                           | 50 |
|                                                  |                                                                  |                                        |                              |                                |                               |                              |                                |                               |    |
| \$26,156,074                                     | \$380,541                                                        | \$14.55                                | \$328.70                     | \$539.61                       | \$7.85                        | 9                            | 12                             | 11                            | 51 |
| 2,789,433                                        | 54,318                                                           | 18.75                                  | 266.57                       | 664.31                         | 12.94                         | 155                          | 96                             | 29                            | 52 |
| 912,000                                          | 15,886                                                           | 16.20                                  | 170.88                       | 395.32                         | 6.89                          | 277                          | 299                            | 214                           | 53 |
| 284,463                                          | 5,269                                                            | 17.00                                  | 190.09                       | 407.54                         | 7.55                          | 248                          | 288                            | 167                           | 54 |
| 319,892                                          | 4,511                                                            | 12.80                                  | 229.55                       | 397.38                         | 5.60                          | 202                          | 208                            | 304                           | 55 |
| 2,413,824                                        | 33,098                                                           | 13.00                                  | 489.29                       | 562.53                         | 7.71                          | 38                           | 150                            | 153                           | 56 |
| 549,340                                          | 7,179                                                            | 12.00                                  | 303.61                       | 543.90                         | 7.11                          | 127                          | 170                            | 200                           | 57 |
| 136,240                                          | 1,675                                                            | 11.00                                  | 177.35                       | 405.48                         | 4.99                          | 266                          | 291                            | 325                           | 58 |
| 451,123                                          | 4,509                                                            | 9.50                                   | 281.08                       | 591.39                         | 6.19                          | 145                          | 129                            | 263                           | 59 |
| 275,470                                          | 3,524                                                            | 11.67                                  | 170.89                       | 517.80                         | 6.62                          | 276                          | 192                            | 233                           | 60 |
| 1,119,710                                        | 19,997                                                           | 17.00                                  | 268.10                       | 640.93                         | 11.45                         | 152                          | 105                            | 47                            | 61 |
| 872,310                                          | 9,378                                                            | 9.90                                   | 253.84                       | 638.12                         | 6.86                          | 171                          | 107                            | 217                           | 62 |
| 472,569                                          | 6,559                                                            | 12.50                                  | 259.63                       | 372.98                         | 5.18                          | 163                          | 317                            | 320                           | 63 |
| 265,962                                          | 2,912                                                            | 10.00                                  | 323.73                       | 518.44                         | 5.68                          | 106                          | 191                            | 299                           | 64 |
| 8,444,325                                        | 111,444                                                          | 12.50                                  | 311.44                       | 654.80                         | 8.04                          | 115                          | 101                            | 104                           | 65 |
| 168,720                                          | 3,325                                                            | 18.00                                  | 204.40                       | 307.32                         | 6.06                          | 231                          | 336                            | 272                           | 66 |
| 142,220                                          | 3,116                                                            | 20.00                                  | 183.55                       | 313.95                         | 6.88                          | 257                          | 334                            | 215                           | 67 |
| 180,999                                          | 2,528                                                            | 12.50                                  | 202.80                       | 404.02                         | 5.64                          | 233                          | 292                            | 300                           | 68 |
| 1,565,234                                        | 30,028                                                           | 18.00                                  | 239.11                       | 1,527.06                       | 29.30                         | 184                          | 11                             | 4                             | 69 |
| 483,313                                          | 6,938                                                            | 13.00                                  | 246.20                       | 122.39                         | 1.76                          | 175                          | 347                            | 348                           | 70 |
| 2,668,671                                        | 35,161                                                           | 11.30                                  | 603.41                       | 477.87                         | 5.86                          | 15                           | 231                            | 287                           | 71 |
| 264,862                                          | 3,569                                                            | 12.50                                  | 228.94                       | 489.58                         | 6.60                          | 204                          | 219                            | 234                           | 72 |
| 861,857                                          | 10,517                                                           | 11.00                                  | 296.04                       | 421.65                         | 5.15                          | 132                          | 278                            | 321                           | 73 |
| 333,537                                          | 5,100                                                            | 14.00                                  | 207.61                       | 437.14                         | 6.08                          | 223                          | 265                            | 228                           | 74 |

POPULATION, PRODUCTS, VALUATION, AND TAXATION:  
BY TOWNS — Continued.

|    | COUNTIES, CITIES, AND TOWNS. | Popu-<br>lation | PRODUCTS      |             |                  |               | Rank<br>as<br>Regards<br>Aggregate<br>Products |
|----|------------------------------|-----------------|---------------|-------------|------------------|---------------|------------------------------------------------|
|    |                              |                 | Manufactures  | Agriculture | The<br>Fisheries | Aggregates    |                                                |
| 1  | MIDDLESEX.                   | 357,311         | \$128,599,892 | \$8,030,965 | \$1,260          | \$136,632,117 | 2                                              |
| 2  | Acton, . . . . .             | 1,785           | 332,345       | 209,633     | -                | 541,978       | 154                                            |
| 3  | Arlington, . . . . .         | 4,673           | 419,298       | 334,470     | -                | 753,768       | 133                                            |
| 4  | Ashby, . . . . .             | 871             | 74,698        | 138,604     | -                | 213,302       | 248                                            |
| 5  | Ashland, . . . . .           | 2,633           | 1,261,358     | 80,604      | -                | 1,341,962     | 89                                             |
| 6  | Ayer, . . . . .              | 2,190           | 244,617       | 46,694      | -                | 291,281       | 214                                            |
| 7  | Bedford, . . . . .           | 930             | 51,980        | 139,023     | -                | 191,003       | 261                                            |
| 8  | Belmont, . . . . .           | 1,639           | 34,450        | 243,156     | -                | 277,606       | 219                                            |
| 9  | Billerica, . . . . .         | 2,161           | 964,347       | 201,737     | -                | 1,166,284     | 99                                             |
| 10 | Boxborough, . . . . .        | 248             | 4,600         | 92,349      | -                | 96,949        | 322                                            |
| 11 | Burlington, . . . . .        | 604             | -             | 123,124     | -                | -             | 276                                            |
| 12 | CAMBRIDGE, . . . . .         | 59,638          | 15,592,373    | 64,016      | -                | 15,566,389    | 10                                             |
| 13 | Carlisle, . . . . .          | 526             | 7,700         | 84,834      | -                | 92,534        | 324                                            |
| 14 | Chelmsford, . . . . .        | 2,304           | 517,568       | 160,009     | -                | 677,577       | 139                                            |
| 15 | Concord, . . . . .           | 3,727           | -             | 337,808     | -                | -             | 141                                            |
| 16 | Dracut, . . . . .            | 1,927           | 838,848       | 242,233     | -                | 1,081,081     | 108                                            |
| 17 | Dunstable, . . . . .         | 441             | 17,291        | 84,993      | -                | 102,284       | 316                                            |
| 18 | Everett, . . . . .           | 3,223           | 1,496,795     | 66,076      | -                | 1,562,871     | 78                                             |
| 19 | Frammingham, . . . . .       | 8,275           | 3,581,185     | 273,586     | -                | 3,854,771     | 32                                             |
| 20 | Groton, . . . . .            | 1,987           | 355,635       | 234,748     | -                | 590,383       | 147                                            |
| 21 | Holliston, . . . . .         | 2,926           | 829,583       | 112,319     | -                | 941,902       | 116                                            |
| 22 | Hopkinton, . . . . .         | 3,922           | 1,670,918     | 115,924     | -                | 1,815,942     | 90                                             |
| 23 | Hudson, . . . . .            | 3,068           | 2,247,773     | 94,523      | -                | 2,342,296     | 53                                             |
| 24 | Lexington, . . . . .         | 2,718           | 1,141,566     | 33,488      | -                | 488,075       | 165                                            |
| 25 | Lincoln, . . . . .           | 901             | -             | 226,882     | -                | -             | 242                                            |
| 26 | Littleton, . . . . .         | 1,067           | 84,477        | 174,793     | -                | 243,363       | 233                                            |
| 27 | LOWELL, . . . . .            | 64,107          | 29,324,606    | 166,954     | -                | 29,491,560    | 3                                              |
| 28 | MALDEN, . . . . .            | 16,407          | 4,239,020     | 52,388      | -                | 4,291,408     | 29                                             |
| 29 | Marlborough, . . . . .       | 10,941          | 6,417,617     | 232,514     | -                | 6,650,131     | 18                                             |
| 30 | Maynard, . . . . .           | 2,703           | -             | 65,171      | -                | -             | 34                                             |
| 31 | Medford, . . . . .           | 9,042           | 1,133,206     | 69,809      | 1,260            | 1,201,275     | 96                                             |
| 32 | Melrose, . . . . .           | 6,101           | 523,529       | 59,931      | -                | 583,460       | 148                                            |
| 33 | Natick, . . . . .            | 8,460           | 2,534,465     | 96,815      | -                | 2,631,310     | 37                                             |
| 34 | NEWTON, . . . . .            | 19,759          | 2,389,018     | 189,880     | -                | 2,578,904     | 48                                             |
| 35 | North Reading, . . . . .     | 878             | 105,997       | 103,289     | -                | 209,266       | 249                                            |
| 36 | Pepperell, . . . . .         | 2,587           | 1,158,903     | 132,118     | -                | 1,291,111     | 90                                             |
| 37 | Reading, . . . . .           | 3,539           | 792,581       | 93,341      | -                | 795,922       | 126                                            |
| 38 | Sherborn, . . . . .          | 1,391           | 137,084       | 150,929     | -                | 288,013       | 216                                            |
| 39 | Shirley, . . . . .           | 1,242           | 85,916        | 107,753     | -                | 192,769       | 260                                            |
| 40 | SOMERVILLE, . . . . .        | 29,971          | 23,791,932    | 97,582      | -                | 23,889,514    | 41                                             |
| 41 | Stoneham, . . . . .          | 5,639           | 3,114,259     | 47,361      | -                | 3,161,620     | 5                                              |
| 42 | Stow, . . . . .              | 976             | -             | 144,332     | -                | -             | 180                                            |
| 43 | Sudbury, . . . . .           | 1,165           | 27,082        | 205,024     | -                | 295,106       | 212                                            |
| 44 | Tewksbury, . . . . .         | 2,333           | 41,088        | 197,738     | -                | 338,826       | 236                                            |
| 45 | Townsend, . . . . .          | 1,846           | 235,481       | 111,635     | -                | 347,116       | 191                                            |
| 46 | Tyngsborough, . . . . .      | 694             | 24,075        | 82,764      | -                | 106,839       | 310                                            |
| 47 | Wakefield, . . . . .         | 6,060           | 2,016,147     | 55,544      | -                | 2,071,691     | 64                                             |
| 48 | WALTHAM, . . . . .           | 14,609          | 4,491,614     | 213,416     | -                | 4,705,030     | 26                                             |
| 49 | Watertown, . . . . .         | 6,238           | 1,655,519     | 84,551      | -                | 1,740,070     | 72                                             |
| 50 | Wayland, . . . . .           | 1,946           | 103,930       | 169,357     | -                | 273,287       | 221                                            |
| 51 | Westford, . . . . .          | 2,193           | 1,020,732     | 180,136     | -                | 1,200,868     | 97                                             |
| 52 | Weston, . . . . .            | 1,427           | 55,762        | 253,388     | -                | 309,150       | 266                                            |
| 53 | Wilmington, . . . . .        | 991             | 214,518       | 76,006      | -                | 290,524       | 215                                            |
| 54 | Winchester, . . . . .        | 4,390           | 2,410,942     | 151,388     | -                | 2,562,330     | 49                                             |
| 55 | Woburn, . . . . .            | 11,750          | 7,105,897     | 132,075     | -                | 7,237,972     | 17                                             |
| 56 | NANTUCKET.                   | 3,142           | \$126,619     | \$83,501    | \$35,389         | \$245,509     | 14                                             |
| 57 | Nantucket, . . . . .         | 3,142           | 126,619       | 83,501      | 35,389           | 245,509       | 231                                            |
| 58 | NORFOLK.                     | 102,142         | \$28,824,100  | \$2,639,313 | \$29,997         | \$31,493,410  | 7                                              |
| 59 | Bellingham, . . . . .        | 1,198           | 419,412       | 91,445      | -                | 510,857       | 159                                            |
| 60 | Braintree, . . . . .         | 4,040           | 1,468,571     | 100,615     | -                | 1,569,186     | 77                                             |
| 61 | Brookline, . . . . .         | 9,190           | 811,952       | 89,599      | -                | 901,551       | 119                                            |
| 62 | Canton, . . . . .            | 4,380           | 2,793,327     | 78,286      | -                | 2,871,613     | 46                                             |
| 63 | Cohasset, . . . . .          | 2,216           | 62,797        | 64,355      | 29,853           | 157,010       | 284                                            |
| 64 | Dedham, . . . . .            | 6,941           | 1,026,563     | 192,204     | -                | 1,218,857     | 95                                             |
| 65 | Dover, . . . . .             | 634             | 49,759        | 108,672     | -                | 149,431       | 289                                            |
| 66 | Foxborough, . . . . .        | 2,814           | 74,826        | 88,197      | -                | 162,023       | 125                                            |
| 67 | Franklin, . . . . .          | 3,983           | 1,278,467     | 165,371     | -                | 1,443,838     | 84                                             |
| 68 | Holbrook, . . . . .          | 2,334           | 1,548,038     | 34,807      | -                | 1,582,845     | 76                                             |
| 69 | Hyde Park, . . . . .         | 8,376           | 1,954,019     | 25,314      | -                | 1,980,233     | 66                                             |
| 70 | Medfield, . . . . .          | 1,504           | 469,081       | 95,759      | -                | 564,840       | 152                                            |
| 71 | Medway, . . . . .            | 2,777           | 243,419       | 82,184      | -                | 325,603       | 175                                            |
| 72 | Millis, . . . . .            | 683             | 46,846        | 87,470      | -                | 128,116       | 300                                            |
| 73 | Milton, . . . . .            | 3,555           | 427,188       | 148,297     | -                | 575,485       | 151                                            |
| 74 | Needham, . . . . .           | 2,586           | 377,247       | 132,275     | -                | 509,522       | 162                                            |
| 75 | Norfolk, . . . . .           | 825             | 293,592       | 85,726      | -                | 381,318       | 192                                            |



POPULATION, PRODUCTS, VALUATION, AND TAXATION:  
BY TOWNS—Continued.

| Total Valuation<br>(Real and<br>Personal Estate) | TAXATION                                                        |                                        | AVERAGE—                     |                                |                               | RANK AS REGARDS—             |                                |                               |    |
|--------------------------------------------------|-----------------------------------------------------------------|----------------------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|-------------------------------|----|
|                                                  | Total Tax<br>for<br>State, County,<br>City and Town<br>Purposes | Rate of<br>Total Tax<br>per<br>\$1,000 | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual |    |
| \$294,508,654                                    | \$4,476,045                                                     | \$15.20                                | \$382.39                     | \$824.24                       | \$12.53                       | 3                            | 4                              | 2                             | 1  |
| 1,273,033                                        | 10,633                                                          | 7.50                                   | 303.63                       | 713.18                         | 5.96                          | 126                          | 76                             | 279                           | 2  |
| 4,737,378                                        | 89,680                                                          | 18.40                                  | 161.39                       | 1,013.78                       | 19.19                         | 286                          | 28                             | 4                             | 3  |
| 467,839                                          | 6,339                                                           | 12.50                                  | 244.89                       | 537.13                         | 7.54                          | 178                          | 177                            | 182                           | 4  |
| 1,361,553                                        | 19,794                                                          | 13.50                                  | 509.67                       | 517.11                         | 7.52                          | 31                           | 193                            | 171                           | 5  |
| 1,172,691                                        | 16,481                                                          | 13.00                                  | 133.01                       | 535.48                         | 7.53                          | 312                          | 178                            | 169                           | 6  |
| 767,158                                          | 10,256                                                          | 12.70                                  | 205.38                       | 824.90                         | 11.03                         | 229                          | 44                             | 51                            | 7  |
| 2,823,012                                        | 23,572                                                          | 8.00                                   | 169.38                       | 1,728.50                       | 14.38                         | 280                          | 8                              | 18                            | 8  |
| 1,573,965                                        | 16,523                                                          | 9.50                                   | 539.70                       | 728.35                         | 7.65                          | 28                           | 67                             | 165                           | 9  |
| 237,826                                          | 2,150                                                           | 7.50                                   | 278.39                       | 740.88                         | 6.18                          | 148                          | 61                             | 264                           | 10 |
| 478,232                                          | 5,209                                                           | 10.20                                  | 288.66                       | 791.77                         | 8.62                          | 140                          | 48                             | 106                           | 11 |
| 55,346,555                                       | 889,944                                                         | 15.50                                  | 260.93                       | 927.73                         | 14.92                         | 190                          | 34                             | 16                            | 12 |
| 403,900                                          | 4,363                                                           | 10.00                                  | 175.92                       | 767.87                         | 8.29                          | 288                          | 58                             | 124                           | 13 |
| 1,551,750                                        | 13,732                                                          | 8.00                                   | 294.22                       | 675.50                         | 5.06                          | 133                          | 91                             | 278                           | 14 |
| 3,039,583                                        | 31,488                                                          | 9.75                                   | 173.50                       | 820.92                         | 8.45                          | 271                          | 45                             | 114                           | 15 |
| 1,204,617                                        | 12,299                                                          | 9.50                                   | 551.02                       | 625.13                         | 6.38                          | 23                           | 114                            | 230                           | 16 |
| 308,845                                          | 2,936                                                           | 8.30                                   | 237.32                       | 716.58                         | 6.93                          | 190                          | 73                             | 212                           | 17 |
| 5,133,000                                        | 8,866                                                           | 12.80                                  | 269.30                       | 851.30                         | 11.82                         | 151                          | 38                             | 32                            | 18 |
| 5,980,200                                        | 61,042                                                          | 14.50                                  | 465.85                       | 722.68                         | 11.00                         | 45                           | 68                             | 19                            | 19 |
| 2,753,973                                        | 14,862                                                          | 5.00                                   | 297.12                       | 1,356.00                       | 7.48                          | 151                          | 16                             | 173                           | 20 |
| 1,668,975                                        | 24,191                                                          | 13.50                                  | 321.91                       | 570.39                         | 8.27                          | 198                          | 144                            | 125                           | 21 |
| 2,199,983                                        | 44,892                                                          | 19.40                                  | 463.01                       | 569.93                         | 11.45                         | 48                           | 151                            | 48                            | 22 |
| 2,074,132                                        | 37,575                                                          | 17.00                                  | 590.30                       | 522.71                         | 9.47                          | 18                           | 187                            | 80                            | 23 |
| 2,880,460                                        | 32,637                                                          | 10.80                                  | 179.57                       | 1,059.77                       | 12.01                         | 262                          | 25                             | 38                            | 24 |
| 1,069,969                                        | 5,830                                                           | 4.80                                   | 253.05                       | 1,187.53                       | 6.47                          | 174                          | 19                             | 212                           | 25 |
| 758,269                                          | 8,551                                                           | 11.00                                  | 228.08                       | 710.66                         | 8.01                          | 205                          | 47                             | 138                           | 26 |
| 51,308,335                                       | 852,427                                                         | 16.00                                  | 460.04                       | 800.35                         | 13.50                         | 51                           | 47                             | 24                            | 27 |
| 12,652,983                                       | 183,118                                                         | 13.50                                  | 261.56                       | 771.19                         | 11.16                         | 159                          | 53                             | 56                            | 28 |
| 4,171,095                                        | 93,492                                                          | 21.00                                  | 607.82                       | 351.24                         | 8.54                          | 14                           | 308                            | 112                           | 29 |
| 1,941,341                                        | 13,020                                                          | 6.00                                   | 860.09                       | 718.22                         | 4.82                          | 1                            | 70                             | 329                           | 30 |
| 8,121,211                                        | 118,515                                                         | 14.00                                  | 132.86                       | 898.17                         | 13.11                         | 313                          | 36                             | 27                            | 31 |
| 4,769,665                                        | 71,274                                                          | 14.20                                  | 95.63                        | 781.78                         | 11.68                         | 332                          | 30                             | 42                            | 32 |
| 4,932,960                                        | 77,472                                                          | 14.80                                  | 311.03                       | 583.00                         | 9.16                          | 116                          | 135                            | 88                            | 33 |
| 28,999,820                                       | 415,965                                                         | 13.00                                  | 130.52                       | 1,467.68                       | 21.05                         | 316                          | 13                             | 8                             | 34 |
| 506,826                                          | 8,696                                                           | 16.50                                  | 298.34                       | 577.25                         | 9.90                          | 136                          | 138                            | 69                            | 35 |
| 1,462,758                                        | 19,914                                                          | 12.50                                  | 499.08                       | 565.43                         | 7.70                          | 35                           | 148                            | 157                           | 36 |
| 2,363,942                                        | 27,320                                                          | 11.80                                  | 224.90                       | 667.97                         | 7.72                          | 208                          | 95                             | 152                           | 37 |
| 821,470                                          | 9,679                                                           | 11.00                                  | 207.05                       | 599.56                         | 6.06                          | 226                          | 131                            | 208                           | 38 |
| 686,861                                          | 6,475                                                           | 8.60                                   | 155.21                       | 533.05                         | 5.21                          | 294                          | 158                            | 317                           | 39 |
| 24,878,400                                       | 428,605                                                         | 16.00                                  | 797.09                       | 830.08                         | 14.50                         | 2                            | 42                             | 19                            | 40 |
| 3,110,010                                        | 51,123                                                          | 15.40                                  | 558.09                       | 549.57                         | 9.03                          | 24                           | 165                            | 94                            | 41 |
| 1,955,721                                        | 4,013                                                           | 3.60                                   | 398.90                       | 979.22                         | 4.11                          | 73                           | 35                             | 342                           | 42 |
| 1,047,990                                        | 13,478                                                          | 12.20                                  | 273.31                       | 899.56                         | 11.57                         | 173                          | 37                             | 46                            | 43 |
| 1,299,257                                        | 9,665                                                           | 6.80                                   | 102.37                       | 569.90                         | 4.74                          | 327                          | 133                            | 341                           | 44 |
| 998,011                                          | 13,994                                                          | 13.90                                  | 158.04                       | 540.63                         | 7.58                          | 231                          | 172                            | 154                           | 45 |
| 333,664                                          | 5,188                                                           | 14.50                                  | 176.86                       | 552.42                         | 8.59                          | 267                          | 162                            | 109                           | 46 |
| 3,726,800                                        | 62,963                                                          | 16.00                                  | 341.86                       | 614.98                         | 10.39                         | 97                           | 119                            | 62                            | 47 |
| 10,879,232                                       | 171,958                                                         | 15.10                                  | 322.06                       | 744.69                         | 11.77                         | 107                          | 64                             | 41                            | 48 |
| 6,482,350                                        | 84,441                                                          | 12.50                                  | 278.95                       | 1,039.17                       | 13.54                         | 147                          | 26                             | 22                            | 49 |
| 1,238,480                                        | 17,458                                                          | 13.50                                  | 140.44                       | 636.42                         | 8.97                          | 197                          | 109                            | 95                            | 50 |
| 1,026,322                                        | 12,558                                                          | 10.90                                  | 547.60                       | 408.09                         | 5.59                          | 27                           | 242                            | 305                           | 51 |
| 1,897,066                                        | 14,517                                                          | 7.20                                   | 216.61                       | 1,329.41                       | 10.17                         | 217                          | 18                             | 65                            | 52 |
| 571,472                                          | 8,287                                                           | 13.50                                  | 293.16                       | 576.66                         | 8.36                          | 136                          | 139                            | 120                           | 53 |
| 4,151,077                                        | 58,178                                                          | 13.50                                  | 583.67                       | 945.58                         | 13.25                         | 19                           | 31                             | 26                            | 54 |
| 7,855,897                                        | 138,695                                                         | 16.80                                  | 616.00                       | 668.59                         | 11.80                         | 13                           | 93                             | 40                            | 55 |
| \$2,667,784                                      | \$28,519                                                        | \$10.69                                | \$78.14                      | \$849.07                       | \$9.08                        | 14                           | 3                              | 9                             | 56 |
| 2,667,784                                        | 28,519                                                          | 10.00                                  | 78.14                        | 849.07                         | 9.08                          | 339                          | 40                             | 92                            | 57 |
| \$102,003,463                                    | \$1,248,089                                                     | \$12.24                                | \$308.33                     | \$998.64                       | \$12.22                       | 10                           | 2                              | 3                             | 58 |
| 574,835                                          | 8,672                                                           | 14.00                                  | 426.42                       | 479.83                         | 7.24                          | 69                           | 227                            | 191                           | 59 |
| 2,849,725                                        | 38,740                                                          | 12.80                                  | 388.41                       | 705.38                         | 9.59                          | 75                           | 80                             | 76                            | 60 |
| 20,955,700                                       | 334,211                                                         | 11.00                                  | 98.04                        | 3,257.47                       | 36.34                         | 329                          | 4                              | 3                             | 61 |
| 3,356,455                                        | 44,571                                                          | 12.60                                  | 635.07                       | 766.31                         | 10.18                         | 12                           | 59                             | 64                            | 62 |
| 3,050,472                                        | 21,940                                                          | 6.80                                   | 70.85                        | 1,376.57                       | 9.90                          | 341                          | 17                             | 70                            | 63 |
| 5,232,551                                        | 83,834                                                          | 13.80                                  | 183.54                       | 787.92                         | 12.62                         | 258                          | 49                             | 34                            | 64 |
| 742,591                                          | 5,716                                                           | 7.20                                   | 225.05                       | 1,118.36                       | 8.61                          | 206                          | 24                             | 107                           | 65 |
| 1,482,192                                        | 19,523                                                          | 12.25                                  | 288.57                       | 526.72                         | 6.94                          | 141                          | 181                            | 211                           | 66 |
| 1,967,670                                        | 30,383                                                          | 14.50                                  | 362.50                       | 494.02                         | 7.63                          | 91                           | 211                            | 162                           | 67 |
| 1,035,815                                        | 20,027                                                          | 18.00                                  | 678.17                       | 443.79                         | 8.58                          | 7                            | 260                            | 110                           | 68 |
| 5,202,085                                        | 85,299                                                          | 15.60                                  | 236.42                       | 621.07                         | 10.18                         | 193                          | 116                            | 63                            | 69 |
| 1,110,858                                        | 10,811                                                          | 9.00                                   | 354.35                       | 696.90                         | 6.78                          | 92                           | 85                             | 221                           | 70 |
| 1,258,480                                        | 26,638                                                          | 20.00                                  | 153.26                       | 453.18                         | 9.59                          | 296                          | 256                            | 75                            | 71 |
| 411,469                                          | 6,073                                                           | 13.75                                  | 187.58                       | 602.44                         | 8.89                          | 252                          | 123                            | 96                            | 72 |
| 12,385,150                                       | 76,041                                                          | 6.00                                   | 161.88                       | 3,483.87                       | 21.39                         | 285                          | 3                              | 7                             | 73 |
| 1,928,821                                        | 29,973                                                          | 14.80                                  | 197.03                       | 745.87                         | 11.59                         | 241                          | 63                             | 44                            | 74 |
| 404,088                                          | 6,304                                                           | 14.60                                  | 462.20                       | 489.80                         | 7.64                          | 49                           | 218                            | 161                           | 75 |

POPULATION, PRODUCTS, VALUATION, AND TAXATION:  
BY TOWNS — Continued.

|                | COUNTIES, CITIES, AND TOWNS. | Popu-<br>lation | PRODUCTS      |             |                  |               | Rank<br>as<br>Regards<br>Aggregate<br>Products |
|----------------|------------------------------|-----------------|---------------|-------------|------------------|---------------|------------------------------------------------|
|                |                              |                 | Manufactures  | Agriculture | The<br>Fisheries | Aggregates    |                                                |
|                |                              |                 |               |             |                  |               |                                                |
| NORFOLK — Con. |                              |                 |               |             |                  |               |                                                |
| 1              | Norwood, . . . . .           | 2,921           | \$1,038,318   | \$70,146    | -                | \$1,108,464   | 106                                            |
| 2              | Quincy, . . . . .            | 12,145          | 3,098,649     | 136,940     | -                | 3,235,589     | 40                                             |
| 3              | Randolph, . . . . .          | 3,807           | 959,641       | 60,873      | -                | 1,020,514     | 113                                            |
| 4              | Sharon, . . . . .            | 1,328           | 128,208       | 70,006      | -                | 198,214       | 256                                            |
| 5              | Stoughton, . . . . .         | 5,173           | 1,469,185     | 82,866      | -                | 1,552,051     | 79                                             |
| 6              | Walpole, . . . . .           | 2,443           | 1,352,192     | 117,381     | -                | 1,469,573     | 82                                             |
| 7              | Wellesley, . . . . .         | 3,013           | 1,062,895     | 98,093      | -                | 1,160,988     | 100                                            |
| 8              | Weymouth, . . . . .          | 10,740          | 5,294,183     | 138,552     | \$142            | 5,432,877     | 23                                             |
| 9              | Wrentham, . . . . .          | 2,710           | 429,025       | 193,787     | -                | 622,812       | 143                                            |
| 10             | PLYMOUTH.                    | 81,680          | \$27,819,116  | \$2,343,878 | \$169,343        | \$30,332,337  | 5                                              |
| 11             | Abington, . . . . .          | 3,699           | 2,053,538     | 46,046      | -                | 2,099,584     | 61                                             |
| 12             | Bridgewater, . . . . .       | 3,827           | 769,945       | 141,378     | -                | 911,323       | 118                                            |
| 13             | BROCKTON, . . . . .          | 20,783          | 13,370,828    | 143,801     | -                | 13,514,629    | 11                                             |
| 14             | Carver, . . . . .            | 1,091           | 120,156       | 105,791     | -                | 225,947       | 244                                            |
| 15             | Duxbury, . . . . .           | 1,924           | 132,521       | 80,577      | 21,150           | 234,248       | 241                                            |
| 16             | East Bridgewater, . . . . .  | 2,812           | 446,183       | 65,956      | -                | 512,139       | 158                                            |
| 17             | Halifax, . . . . .           | 530             | 37,821        | 65,940      | -                | 103,761       | 315                                            |
| 18             | Hanover, . . . . .           | 1,966           | 708,015       | 83,248      | -                | 791,263       | 129                                            |
| 19             | Hanson, . . . . .            | 1,227           | 39,600        | 67,193      | -                | 106,793       | 311                                            |
| 20             | Hingham, . . . . .           | 4,375           | 285,360       | 83,440      | 270              | 369,070       | 184                                            |
| 21             | Hull, . . . . .              | 451             | 24,624        | 4,277       | 14,658           | 43,559        | 338                                            |
| 22             | Kingston, . . . . .          | 1,570           | 308,837       | 58,391      | 8,115            | 375,343       | 183                                            |
| 23             | Lakeville, . . . . .         | 980             | 34,700        | 123,680     | -                | 168,380       | 279                                            |
| 24             | Marion, . . . . .            | 965             | 19,225        | 17,909      | 5,819            | 42,953        | 339                                            |
| 25             | Marshfield, . . . . .        | 1,649           | 67,349        | 125,254     | 11,141           | 206,944       | 252                                            |
| 26             | Mattapoisett, . . . . .      | 1,215           | 50,760        | 68,444      | 1,153            | 120,357       | 304                                            |
| 27             | Middleborough, . . . . .     | 5,163           | 1,291,129     | 306,581     | 250              | 1,597,960     | 75                                             |
| 28             | Pembroke, . . . . .          | 1,313           | 47,067        | 65,659      | -                | 115,726       | 306                                            |
| 29             | Plymouth, . . . . .          | 7,239           | 2,064,749     | 85,169      | 15,233           | 2,165,151     | 58                                             |
| 30             | Plympton, . . . . .          | 600             | 83,989        | 53,734      | -                | 137,723       | 295                                            |
| 31             | Rochester, . . . . .         | 1,021           | 17,663        | 106,402     | -                | 124,065       | 301                                            |
| 32             | Rockland, . . . . .          | 4,785           | 2,198,002     | 21,779      | -                | 2,219,781     | 57                                             |
| 33             | Scituate, . . . . .          | 2,350           | 113,305       | 120,705     | 43,378           | 277,388       | 220                                            |
| 34             | South Abington, . . . . .    | 3,595           | 2,371,342     | 58,412      | -                | 2,429,754     | 51                                             |
| 35             | South Scituate, . . . . .    | 1,589           | 230,585       | 87,379      | -                | 368,164       | 185                                            |
| 36             | Wareham, . . . . .           | 3,254           | 747,162       | 40,490      | 48,176           | 835,828       | 123                                            |
| 37             | West Bridgewater, . . . . .  | 1,707           | 134,461       | 103,043     | -                | 237,504       | 238                                            |
| 38             | SUFFOLK.                     | 421,109         | \$149,281,727 | \$608,985   | \$466,074        | \$150,356,786 | 1                                              |
| 39             | BOSTON, . . . . .            | 390,393         | 144,376,202   | 450,541     | 445,224          | 145,271,967   | 1                                              |
| 40             | CHELSEA, . . . . .           | 25,709          | 4,551,895     | 18,416      | -                | 4,570,311     | 28                                             |
| 41             | Revere, . . . . .            | 3,637           | 212,219       | 113,136     | -                | 325,355       | 206                                            |
| 42             | Winthrop, . . . . .          | 1,370           | 141,411       | 26,892      | 20,850           | 189,133       | 263                                            |
| 43             | WORCESTER.                   | 244,039         | \$83,209,746  | \$9,385,744 | -                | \$92,595,490  | 4                                              |
| 44             | Ashburnham, . . . . .        | 2,058           | 418,815       | 111,454     | -                | 530,269       | 156                                            |
| 45             | Athol, . . . . .             | 4,758           | 1,323,948     | 143,653     | -                | 1,467,601     | 83                                             |
| 46             | Auburn, . . . . .            | 1,268           | 115,965       | 132,032     | -                | 247,997       | 230                                            |
| 47             | Barre, . . . . .             | 2,093           | 163,831       | 289,738     | -                | 453,569       | 171                                            |
| 48             | Berlin, . . . . .            | 899             | *             | 120,881     | -                | *             | 268                                            |
| 49             | Blackstone, . . . . .        | 5,436           | 3,422,552     | 115,381     | -                | 3,537,933     | 37                                             |
| 50             | Bolton, . . . . .            | 876             | 27,240        | 175,523     | -                | 202,763       | 254                                            |
| 51             | Boylston, . . . . .          | 834             | 10,339        | 127,437     | -                | 137,776       | 294                                            |
| 52             | Brookfield, . . . . .        | 3,013           | 1,216,746     | 189,187     | -                | 1,405,933     | 87                                             |
| 53             | Charlton, . . . . .          | 1,823           | 476,131       | 265,657     | -                | 741,788       | 135                                            |
| 54             | Clinton, . . . . .           | 8,945           | 3,624,663     | 33,154      | -                | 3,657,817     | 35                                             |
| 55             | Dana, . . . . .              | 695             | 71,169        | 65,904      | -                | 137,073       | 297                                            |
| 56             | Douglas, . . . . .           | 2,246           | 519,880       | 78,451      | -                | 598,331       | 146                                            |
| 57             | Dudley, . . . . .            | 2,742           | 1,316,112     | 155,395     | -                | 1,471,507     | 81                                             |
| 58             | FITCHBURG, . . . . .         | 15,375          | 6,231,866     | 294,558     | -                | 6,526,424     | 21                                             |
| 59             | Gardner, . . . . .           | 7,283           | 2,046,343     | 92,476      | -                | 2,138,819     | 60                                             |
| 60             | Grafton, . . . . .           | 4,498           | 1,470,582     | 218,022     | -                | 1,688,604     | 74                                             |
| 61             | Hardwick, . . . . .          | 3,145           | 126,092       | 214,027     | -                | 340,119       | 196                                            |
| 62             | Harvard, . . . . .           | 1,184           | 73,318        | 229,533     | -                | 302,851       | 210                                            |
| 63             | Holden, . . . . .            | 2,471           | 403,059       | 173,575     | -                | 576,634       | 150                                            |
| 64             | Hubbardston, . . . . .       | 1,303           | 48,301        | 172,726     | -                | 221,027       | 246                                            |
| 65             | Lancaster, . . . . .         | 2,050           | 118,404       | 180,761     | -                | 299,165       | 211                                            |
| 66             | Leicester, . . . . .         | 2,923           | 1,257,264     | 159,518     | -                | 1,416,782     | 85                                             |
| 67             | Leominster, . . . . .        | 5,297           | 1,668,157     | 188,734     | -                | 1,856,891     | 68                                             |
| 68             | Lunenburg, . . . . .         | 1,071           | 196,053       | 198,488     | -                | 394,541       | 178                                            |
| 69             | Mendon, . . . . .            | 945             | 31,737        | 134,231     | -                | 168,968       | 278                                            |
| 70             | Milford, . . . . .           | 9,343           | 2,289,030     | 115,343     | -                | 2,404,373     | 52                                             |
| 71             | Millbury, . . . . .          | 4,555           | 1,560,173     | 136,401     | -                | 1,696,574     | 73                                             |



POPULATION, PRODUCTS, VALUATION, AND TAXATION:  
BY TOWNS—Continued.

| Total Valuation<br>(Real and<br>Personal Estate) | TAXATION                                                        |                                        | AVERAGE —                    |                                |                               | RANK AS REGARDS —            |                                |                               |    |
|--------------------------------------------------|-----------------------------------------------------------------|----------------------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|-------------------------------|----|
|                                                  | Total Tax<br>for<br>State, County,<br>City and Town<br>Purposes | Rate of<br>Total Tax<br>per<br>\$1,000 | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual |    |
| \$2,065,942                                      | \$28,618                                                        | \$13.00                                | \$379.48                     | \$707.27                       | \$9.80                        | 81                           | 79                             | 71                            | 1  |
| 8,489,465                                        | 122,603                                                         | 13.60                                  | 266.41                       | 699.01                         | 10.09                         | 156                          | 81                             | 66                            | 2  |
| 1,998,200                                        | 30,285                                                          | 14.00                                  | 268.06                       | 524.88                         | 7.96                          | 153                          | 184                            | 142                           | 3  |
| 1,101,513                                        | 11,785                                                          | 10.00                                  | 149.26                       | 829.45                         | 8.87                          | 299                          | 43                             | 97                            | 4  |
| 2,273,150                                        | 45,355                                                          | 18.05                                  | 300.03                       | 439.43                         | 8.38                          | 129                          | 264                            | 118                           | 5  |
| 1,571,587                                        | 20,548                                                          | 12.20                                  | 601.54                       | 643.22                         | 8.41                          | 16                           | 104                            | 116                           | 6  |
| 4,552,841                                        | 37,762                                                          | 8.00                                   | 385.33                       | 1,511.07                       | 12.53                         | 79                           | 12                             | 36                            | 7  |
| 5,669,635                                        | 84,308                                                          | 13.99                                  | 505.85                       | 527.89                         | 7.85                          | 34                           | 180                            | 147                           | 8  |
| 1,332,473                                        | 20,069                                                          | 14.00                                  | 229.82                       | 491.69                         | 7.41                          | 201                          | 215                            | 180                           | 9  |
| \$50,786,612                                     | \$689,733                                                       | \$13.58                                | \$371.36                     | \$621.78                       | \$8.44                        | 5                            | 9                              | 10                            | 10 |
| 1,905,283                                        | 33,896                                                          | 16.60                                  | 567.61                       | 515.08                         | 9.16                          | 20                           | 195                            | 87                            | 11 |
| 2,098,685                                        | 26,310                                                          | 11.30                                  | 238.13                       | 548.39                         | 6.87                          | 187                          | 168                            | 216                           | 12 |
| 12,889,214                                       | 189,812                                                         | 13.80                                  | 650.27                       | 620.18                         | 9.13                          | 10                           | 118                            | 90                            | 13 |
| 581,815                                          | 4,760                                                           | 7.40                                   | 207.10                       | 533.29                         | 4.36                          | 225                          | 179                            | 337                           | 14 |
| 1,103,312                                        | 17,419                                                          | 14.80                                  | 121.75                       | 573.45                         | 9.05                          | 320                          | 142                            | 93                            | 15 |
| 1,464,485                                        | 23,553                                                          | 15.00                                  | 182.13                       | 520.80                         | 8.38                          | 259                          | 188                            | 119                           | 16 |
| 246,409                                          | 3,268                                                           | 12.00                                  | 195.78                       | 464.92                         | 6.17                          | 242                          | 244                            | 266                           | 17 |
| 1,087,632                                        | 13,291                                                          | 11.25                                  | 402.47                       | 553.22                         | 6.76                          | 71                           | 157                            | 222                           | 18 |
| 336,266                                          | 7,156                                                           | 12.00                                  | 87.04                        | 437.05                         | 5.83                          | 336                          | 266                            | 289                           | 19 |
| 3,341,687                                        | 34,248                                                          | 9.50                                   | 84.36                        | 763.81                         | 7.83                          | 337                          | 61                             | 149                           | 20 |
| 2,157,316                                        | 27,426                                                          | 12.55                                  | 96.58                        | 4,783.41                       | 60.81                         | 331                          | 2                              | 1                             | 21 |
| 1,594,244                                        | 10,510                                                          | 6.00                                   | 239.07                       | 1,015.44                       | 6.69                          | 185                          | 27                             | 226                           | 22 |
| 450,281                                          | 4,165                                                           | 8.00                                   | 171.82                       | 459.47                         | 4.25                          | 273                          | 250                            | 330                           | 23 |
| 807,410                                          | 6,708                                                           | 7.75                                   | 44.51                        | 836.69                         | 6.95                          | 346                          | 41                             | 200                           | 24 |
| 1,031,580                                        | 16,353                                                          | 14.90                                  | 123.68                       | 625.58                         | 9.92                          | 319                          | 113                            | 67                            | 25 |
| 1,439,429                                        | 9,999                                                           | 6.50                                   | 99.06                        | 1,184.72                       | 8.23                          | 328                          | 20                             | 131                           | 26 |
| 2,714,577                                        | 36,172                                                          | 12.20                                  | 309.50                       | 525.78                         | 7.01                          | 118                          | 183                            | 205                           | 27 |
| 621,135                                          | 9,001                                                           | 13.20                                  | 88.14                        | 473.07                         | 6.86                          | 335                          | 232                            | 218                           | 28 |
| 4,521,176                                        | 67,187                                                          | 14.00                                  | 299.10                       | 624.56                         | 9.28                          | 130                          | 115                            | 84                            | 29 |
| 281,502                                          | 4,305                                                           | 14.00                                  | 229.54                       | 469.17                         | 7.18                          | 203                          | 239                            | 195                           | 30 |
| 469,100                                          | 6,337                                                           | 12.50                                  | 121.51                       | 459.45                         | 6.21                          | 321                          | 251                            | 258                           | 31 |
| 2,319,133                                        | 34,739                                                          | 13.80                                  | 463.90                       | 484.67                         | 7.26                          | 47                           | 225                            | 189                           | 32 |
| 1,410,535                                        | 22,400                                                          | 15.00                                  | 118.04                       | 600.23                         | 9.53                          | 323                          | 124                            | 78                            | 33 |
| 2,684,720                                        | 41,592                                                          | 15.20                                  | 675.87                       | 718.98                         | 11.57                         | 8                            | 69                             | 45                            | 34 |
| 871,179                                          | 9,841                                                           | 10.20                                  | 231.70                       | 548.26                         | 6.19                          | 199                          | 169                            | 261                           | 35 |
| 1,337,463                                        | 18,699                                                          | 13.00                                  | 256.86                       | 411.02                         | 5.75                          | 168                          | 281                            | 296                           | 36 |
| 921,042                                          | 10,586                                                          | 11.00                                  | 139.14                       | 539.57                         | 6.20                          | 309                          | 175                            | 260                           | 37 |
| \$709,706,921                                    | \$9,405,440                                                     | \$13.25                                | \$357.05                     | \$1,685.33                     | \$22.33                       | 7                            | 1                              | 1                             | 38 |
| 685,579,072                                      | 8,999,648                                                       | 12.80                                  | 372.12                       | 1,756.13                       | 23.05                         | 85                           | 7                              | 6                             | 39 |
| 18,454,694                                       | 342,761                                                         | 18.20                                  | 177.77                       | 717.83                         | 13.33                         | 265                          | 71                             | 23                            | 40 |
| 3,427,550                                        | 38,378                                                          | 10.90                                  | 89.46                        | 942.41                         | 10.55                         | 333                          | 32                             | 56                            | 41 |
| 2,245,605                                        | 24,653                                                          | 10.80                                  | 138.07                       | 1,639.13                       | 17.99                         | 310                          | 9                              | 11                            | 42 |
| \$146,891,400                                    | \$2,469,303                                                     | \$16.81                                | \$379.43                     | \$601.92                       | \$10.12                       | 4                            | 10                             | 7                             | 43 |
| 964,800                                          | 16,925                                                          | 16.50                                  | 257.66                       | 458.80                         | 8.22                          | 165                          | 240                            | 132                           | 44 |
| 2,555,770                                        | 40,435                                                          | 14.80                                  | 308.45                       | 537.15                         | 8.50                          | 120                          | 176                            | 113                           | 45 |
| 487,795                                          | 7,423                                                           | 14.00                                  | 195.58                       | 384.70                         | 5.85                          | 243                          | 306                            | 288                           | 46 |
| 1,414,310                                        | 26,899                                                          | 18.20                                  | 216.71                       | 675.73                         | 12.85                         | 216                          | 90                             | 31                            | 47 |
| 485,102                                          | 7,057                                                           | 13.50                                  | 202.48                       | 539.60                         | 7.85                          | 234                          | 173                            | 148                           | 48 |
| 2,516,345                                        | 36,341                                                          | 14.50                                  | 650.83                       | 426.11                         | 6.69                          | 9                            | 274                            | 227                           | 49 |
| 484,364                                          | 4,628                                                           | 8.50                                   | 231.46                       | 552.93                         | 5.28                          | 200                          | 159                            | 315                           | 50 |
| 499,945                                          | 8,873                                                           | 17.00                                  | 165.20                       | 599.45                         | 10.64                         | 283                          | 125                            | 55                            | 51 |
| 1,225,125                                        | 21,949                                                          | 16.60                                  | 466.62                       | 405.95                         | 7.28                          | 43                           | 200                            | 184                           | 52 |
| 954,620                                          | 11,611                                                          | 11.00                                  | 406.91                       | 523.65                         | 6.37                          | 66                           | 185                            | 251                           | 53 |
| 5,145,726                                        | 97,032                                                          | 18.00                                  | 408.92                       | 575.04                         | 10.85                         | 65                           | 140                            | 53                            | 54 |
| 283,912                                          | 5,792                                                           | 19.00                                  | 197.23                       | 408.51                         | 8.33                          | 240                          | 286                            | 122                           | 55 |
| 1,025,400                                        | 16,019                                                          | 14.56                                  | 271.35                       | 463.67                         | 7.26                          | 150                          | 246                            | 187                           | 56 |
| 939,925                                          | 15,710                                                          | 15.50                                  | 536.65                       | 342.79                         | 5.73                          | 29                           | 326                            | 208                           | 57 |
| 11,484,562                                       | 218,632                                                         | 18.20                                  | 424.48                       | 747.61                         | 14.22                         | 61                           | 62                             | 20                            | 58 |
| 3,309,616                                        | 70,643                                                          | 20.00                                  | 293.67                       | 454.43                         | 9.70                          | 135                          | 245                            | 73                            | 59 |
| 2,342,800                                        | 36,902                                                          | 18.30                                  | 375.41                       | 498.62                         | 8.20                          | 82                           | 208                            | 133                           | 60 |
| 1,215,520                                        | 16,780                                                          | 12.40                                  | 108.15                       | 387.45                         | 5.34                          | 324                          | 303                            | 313                           | 61 |
| 911,061                                          | 7,149                                                           | 7.10                                   | 255.79                       | 769.48                         | 6.04                          | 170                          | 56                             | 274                           | 62 |
| 1,013,317                                        | 18,984                                                          | 17.30                                  | 233.36                       | 410.08                         | 7.68                          | 197                          | 284                            | 158                           | 63 |
| 714,832                                          | 12,094                                                          | 16.00                                  | 169.63                       | 548.60                         | 9.28                          | 279                          | 167                            | 83                            | 64 |
| 2,329,803                                        | 26,579                                                          | 11.00                                  | 145.93                       | 1,136.49                       | 12.97                         | 302                          | 23                             | 28                            | 65 |
| 1,724,193                                        | 22,212                                                          | 12.00                                  | 484.70                       | 589.87                         | 7.60                          | 39                           | 132                            | 163                           | 66 |
| 3,797,471                                        | 67,813                                                          | 17.00                                  | 350.56                       | 716.91                         | 12.80                         | 95                           | 72                             | 32                            | 67 |
| 684,840                                          | 9,421                                                           | 13.00                                  | 368.39                       | 639.45                         | 8.80                          | 87                           | 106                            | 101                           | 68 |
| 560,612                                          | 6,903                                                           | 11.40                                  | 178.80                       | 593.24                         | 7.30                          | 264                          | 128                            | 183                           | 69 |
| 5,201,529                                        | 85,618                                                          | 15.50                                  | 257.34                       | 556.73                         | 9.16                          | 167                          | 154                            | 86                            | 70 |
| 2,115,711                                        | 37,144                                                          | 16.50                                  | 372.46                       | 464.48                         | 8.15                          | 84                           | 245                            | 134                           | 71 |

POPULATION, PRODUCTS, VALUATION, AND TAXATION:  
BY TOWNS — Concluded.

| COUNTIES, CITIES, AND TOWNS |                             | Popu-<br>lation | PRODUCTS     |             |                  |            | Rank<br>as<br>Regards<br>Aggregate<br>Products |
|-----------------------------|-----------------------------|-----------------|--------------|-------------|------------------|------------|------------------------------------------------|
|                             |                             |                 | Manufactures | Agriculture | The<br>Fisheries | Aggregates |                                                |
| WORCESTER — Con.            |                             |                 |              |             |                  |            |                                                |
| 1                           | New Braintree, . . . . .    | 558             | \$15,663     | \$178,114   | -                | \$193,777  | 259                                            |
| 2                           | Northborough, . . . . .     | 1,853           | 367,231      | 159,313     | -                | 526,544    | 157                                            |
| 3                           | Northbridge, . . . . .      | 3,786           | 978,286      | 65,504      | -                | 1,043,790  | 112                                            |
| 4                           | North Brookfield, . . . . . | 4,201           | *            | 148,703     | -                | *          | 45                                             |
| 5                           | Oakham, . . . . .           | 749             | 38,033       | 115,478     | -                | 153,511    | 285                                            |
| 6                           | Oxford, . . . . .           | 2,355           | 480,055      | 139,419     | -                | 619,474    | 144                                            |
| 7                           | Paxton, . . . . .           | 561             | 7,300        | 81,229      | -                | 88,529     | 328                                            |
| 8                           | Petersham, . . . . .        | 1,042           | 31,466       | 167,583     | -                | 199,049    | 255                                            |
| 9                           | Phillipston, . . . . .      | 530             | 17,042       | 79,094      | -                | 96,136     | 323                                            |
| 10                          | Princeton, . . . . .        | 1,038           | 9,300        | 170,473     | -                | 179,773    | 272                                            |
| 11                          | Royalston, . . . . .        | 1,153           | 295,388      | 133,144     | -                | 428,532    | 174                                            |
| 12                          | Rutland, . . . . .          | 963             | 24,859       | 151,997     | -                | 176,856    | 273                                            |
| 13                          | Shrewsbury, . . . . .       | 1,450           | 263,171      | 175,616     | -                | 438,787    | 173                                            |
| 14                          | Southborough, . . . . .     | 2,100           | 618,588      | 220,904     | -                | 839,492    | 122                                            |
| 15                          | Southbridge, . . . . .      | 6,500           | 1,968,107    | 102,206     | -                | 2,070,313  | 65                                             |
| 16                          | Spencer, . . . . .          | 8,247           | 3,627,467    | 215,658     | -                | 3,843,125  | 33                                             |
| 17                          | Sterling, . . . . .         | 1,331           | 84,493       | 229,860     | -                | 314,353    | 205                                            |
| 18                          | Sturbridge, . . . . .       | 1,980           | 384,787      | 125,152     | -                | 509,939    | 160                                            |
| 19                          | Sutton, . . . . .           | 3,101           | 699,961      | 173,543     | -                | 873,504    | 121                                            |
| 20                          | Templeton, . . . . .        | 2,627           | 629,409      | 103,728     | -                | 733,137    | 136                                            |
| 21                          | Upton, . . . . .            | 2,265           | *            | 128,648     | -                | *          | 93                                             |
| 22                          | Uxbridge, . . . . .         | 2,948           | 718,158      | 193,887     | -                | 912,045    | 117                                            |
| 23                          | Warren, . . . . .           | 4,032           | 1,651,564    | 153,168     | -                | 1,804,732  | 70                                             |
| 24                          | Webster, . . . . .          | 6,220           | 2,888,063    | 71,385      | -                | 2,959,448  | 42                                             |
| 25                          | Westborough, . . . . .      | 4,880           | 2,004,887    | 218,508     | -                | 2,223,395  | 56                                             |
| 26                          | West Boylston, . . . . .    | 2,927           | 638,237      | 122,590     | -                | 760,827    | 132                                            |
| 27                          | West Brookfield, . . . . .  | 1,747           | 309,498      | 144,249     | -                | 453,747    | 170                                            |
| 28                          | Westminster, . . . . .      | 1,556           | 283,462      | 193,931     | -                | 477,393    | 166                                            |
| 29                          | Winchendon, . . . . .       | 3,872           | 1,316,420    | 89,664      | -                | 1,406,084  | 86                                             |
| 30                          | WORCESTER, . . . . .        | 68,380          | 28,699,524   | 620,756     | -                | 29,320,280 | 4                                              |

## RECAPITULATION.

| THE STATE, AND COUNTIES. |                       | Popu-<br>lation | PRODUCTS      |              |                  |               | Rank<br>as<br>Regards<br>Aggregate<br>Products |
|--------------------------|-----------------------|-----------------|---------------|--------------|------------------|---------------|------------------------------------------------|
|                          |                       |                 | Manufactures  | Agriculture  | The<br>Fisheries | Aggregates    |                                                |
| 1                        | THE STATE.            | 1,042,141       | \$674,634,269 | \$47,756,033 | \$6,462,692      | \$728,852,994 | -                                              |
| 2                        | Barnstable, . . . . . | 29,845          | 2,513,206     | 950,175      | 1,245,319        | 4,708,700     | 12                                             |
| 3                        | Berkshire, . . . . .  | 78,828          | 21,105,616    | 4,400,025    | -                | 25,505,641    | 9                                              |
| 4                        | Bristol, . . . . .    | 158,498         | 52,670,730    | 3,444,914    | 1,325,868        | 57,441,512    | 5                                              |
| 5                        | Dukes, . . . . .      | 4,135           | 149,071       | 211,320      | 112,103          | 472,494       | 13                                             |
| 6                        | Essex, . . . . .      | 263,727         | 119,168,189   | 4,412,618    | 3,076,907        | 126,657,714   | 3                                              |
| 7                        | Franklin, . . . . .   | 37,449          | 6,418,958     | 3,939,993    | -                | 10,358,951    | 11                                             |
| 8                        | Hampden, . . . . .    | 116,764         | 42,609,234    | 3,510,429    | 100              | 46,119,763    | 6                                              |
| 9                        | Hampshire, . . . . .  | 48,472          | 12,138,065    | 3,794,173    | 332              | 15,932,570    | 10                                             |
| 10                       | Middlesex, . . . . .  | 357,311         | 128,599,892   | 8,030,965    | 1,260            | 136,632,117   | 2                                              |
| 11                       | Nantucket, . . . . .  | 3,142           | 126,619       | 83,501       | 35,389           | 245,509       | 14                                             |
| 12                       | Norfolk, . . . . .    | 102,142         | 28,824,100    | 2,639,313    | 29,997           | 31,493,410    | 7                                              |
| 13                       | Plymouth, . . . . .   | 81,680          | 27,819,116    | 2,343,878    | 169,343          | 30,332,337    | 8                                              |
| 14                       | Suffolk, . . . . .    | 121,109         | 149,281,727   | 608,985      | 466,074          | 150,356,786   | 1                                              |
| 15                       | Worcester, . . . . .  | 244,039         | 83,209,746    | 9,385,744    | -                | 92,595,490    | 4                                              |

POPULATION, PRODUCTS, VALUATION, AND TAXATION:  
BY TOWNS — Concluded.

| Total Valuation<br>(Real and<br>Personal Estate) | TAXATION                                                         |                                        | AVERAGE —                    |                                |                               | RANK AS REGARDS —            |                                |                               |    |
|--------------------------------------------------|------------------------------------------------------------------|----------------------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|-------------------------------|----|
|                                                  | Total Tax<br>for<br>State, County,<br>City, and Town<br>Purposes | Rate of<br>Total Tax<br>per<br>\$1,000 | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual |    |
| \$431,564                                        | \$4,768                                                          | \$10.30                                | \$347.27                     | \$773.41                       | \$8.54                        | 96                           | 52                             | 111                           | 1  |
| 1,080,058                                        | 15,578                                                           | 13.50                                  | 284.16                       | 582.87                         | 8.41                          | 143                          | 136                            | 117                           | 2  |
| 2,057,105                                        | 13,858                                                           | 5.40                                   | 275.70                       | 542.35                         | 3.66                          | 149                          | 171                            | 344                           | 3  |
| 1,834,194                                        | 22,530                                                           | 11.00                                  | 687.95                       | 436.61                         | 5.36                          | 5                            | 267                            | 311                           | 4  |
| 352,123                                          | 5,948                                                            | 15.50                                  | 204.95                       | 470.12                         | 7.94                          | 230                          | 238                            | 143                           | 5  |
| 1,303,253                                        | 20,264                                                           | 14.50                                  | 263.05                       | 553.40                         | 8.60                          | 157                          | 156                            | 108                           | 6  |
| 281,098                                          | 3,526                                                            | 11.50                                  | 157.81                       | 501.07                         | 6.29                          | 289                          | 207                            | 256                           | 7  |
| 571,876                                          | 8,523                                                            | 13.90                                  | 192.88                       | 554.14                         | 8.26                          | 246                          | 155                            | 126                           | 8  |
| 261,054                                          | 4,235                                                            | 14.70                                  | 181.39                       | 492.55                         | 7.99                          | 290                          | 213                            | 139                           | 9  |
| 843,093                                          | 9,480                                                            | 10.50                                  | 173.19                       | 812.23                         | 9.13                          | 272                          | 46                             | 91                            | 10 |
| 662,335                                          | 5,816                                                            | 7.00                                   | 371.67                       | 574.44                         | 4.61                          | 86                           | 141                            | 333                           | 11 |
| 467,070                                          | 7,985                                                            | 16.00                                  | 183.65                       | 485.02                         | 8.29                          | 250                          | 223                            | 123                           | 12 |
| 991,730                                          | 11,271                                                           | 10.50                                  | 302.61                       | 683.95                         | 7.77                          | 128                          | 87                             | 151                           | 13 |
| 1,373,643                                        | 15,554                                                           | 10.50                                  | 399.76                       | 654.12                         | 7.41                          | 72                           | 102                            | 179                           | 14 |
| 3,074,034                                        | 48,518                                                           | 14.80                                  | 318.51                       | 472.93                         | 7.46                          | 110                          | 233                            | 174                           | 15 |
| 3,887,284                                        | 64,167                                                           | 15.50                                  | 466.00                       | 471.36                         | 7.73                          | 44                           | 236                            | 159                           | 16 |
| 873,407                                          | 11,483                                                           | 12.30                                  | 236.18                       | 656.20                         | 8.63                          | 194                          | 100                            | 105                           | 17 |
| 971,019                                          | 13,752                                                           | 13.00                                  | 257.54                       | 490.41                         | 6.95                          | 166                          | 216                            | 210                           | 18 |
| 1,272,661                                        | 16,790                                                           | 12.00                                  | 281.68                       | 410.40                         | 5.41                          | 144                          | 283                            | 310                           | 19 |
| 1,093,202                                        | 19,595                                                           | 16.50                                  | 279.08                       | 416.14                         | 7.46                          | 146                          | 279                            | 175                           | 20 |
| 867,059                                          | 15,800                                                           | 17.00                                  | 553.95                       | 392.81                         | 6.08                          | 25                           | 597                            | 207                           | 21 |
| 1,941,701                                        | 21,158                                                           | 10.00                                  | 309.38                       | 638.65                         | 7.18                          | 119                          | 97                             | 194                           | 22 |
| 2,221,973                                        | 29,967                                                           | 12.50                                  | 447.60                       | 551.08                         | 7.43                          | 54                           | 163                            | 177                           | 23 |
| 2,178,167                                        | 27,016                                                           | 11.00                                  | 475.80                       | 350.19                         | 4.34                          | 40                           | 325                            | 338                           | 24 |
| 2,567,742                                        | 38,853                                                           | 14.20                                  | 455.61                       | 526.18                         | 7.96                          | 53                           | 182                            | 141                           | 25 |
| 1,102,020                                        | 19,033                                                           | 16.00                                  | 259.93                       | 376.50                         | 6.50                          | 161                          | 515                            | 237                           | 26 |
| 812,886                                          | 11,274                                                           | 12.50                                  | 259.73                       | 465.30                         | 6.45                          | 162                          | 245                            | 243                           | 27 |
| 755,524                                          | 12,606                                                           | 15.50                                  | 306.81                       | 483.56                         | 8.10                          | 122                          | 221                            | 135                           | 28 |
| 1,953,119                                        | 30,614                                                           | 14.50                                  | 363.14                       | 504.42                         | 7.91                          | 90                           | 206                            | 145                           | 29 |
| 52,714,391                                       | 986,273                                                          | 18.00                                  | 428.73                       | 770.80                         | 14.42                         | 59                           | 54                             | 17                            | 30 |

## RECAPITULATION.

| Total Valuation<br>(Real and<br>Personal Estate) | TAXATION                                                         |                                        | AVERAGE —                    |                                |                               | RANK AS REGARDS —            |                                |                               |    |
|--------------------------------------------------|------------------------------------------------------------------|----------------------------------------|------------------------------|--------------------------------|-------------------------------|------------------------------|--------------------------------|-------------------------------|----|
|                                                  | Total Tax<br>for<br>State, County,<br>City, and Town<br>Purposes | Rate of<br>Total Tax<br>per<br>\$1,000 | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual | Product<br>per<br>Individual | Valuation<br>per<br>Individual | Taxation<br>per<br>Individual |    |
| \$1,782,349,143                                  | \$25,850,317                                                     | \$14.50                                | \$375.28                     | \$917.72                       | \$13.31                       | -                            | -                              | -                             | 1  |
| 16,768,848                                       | 194,885                                                          | 11.62                                  | 157.77                       | 561.86                         | 6.53                          | 12                           | 11                             | 14                            | 2  |
| 37,238,951                                       | 555,239                                                          | 14.91                                  | 345.47                       | 504.40                         | 7.52                          | 8                            | 13                             | 13                            | 3  |
| 114,486,276                                      | 1,924,678                                                        | 16.81                                  | 302.41                       | 722.32                         | 12.14                         | 6                            | 6                              | 4                             | 4  |
| 3,210,235                                        | 49,059                                                           | 15.28                                  | 114.27                       | 776.36                         | 11.86                         | 13                           | 5                              | 5                             | 5  |
| 182,631,698                                      | 2,996,611                                                        | 16.41                                  | 480.26                       | 692.50                         | 11.36                         | 1                            | 7                              | 6                             | 6  |
| 16,889,366                                       | 282,967                                                          | 16.75                                  | 276.61                       | 451.00                         | 7.56                          | 11                           | 14                             | 12                            | 7  |
| 78,402,861                                       | 1,149,208                                                        | 14.66                                  | 394.98                       | 671.46                         | 9.84                          | 2                            | 8                              | 8                             | 8  |
| 26,156,074                                       | 380,541                                                          | 14.55                                  | 328.70                       | 539.61                         | 7.85                          | 9                            | 12                             | 11                            | 9  |
| 294,508,654                                      | 4,476,045                                                        | 15.20                                  | 382.39                       | 824.24                         | 12.53                         | 3                            | 4                              | 2                             | 10 |
| 2,667,784                                        | 28,519                                                           | 10.69                                  | 75.14                        | 849.07                         | 9.08                          | 14                           | 3                              | 9                             | 11 |
| 102,003,465                                      | 1,248,089                                                        | 12.24                                  | 308.33                       | 998.64                         | 12.22                         | 10                           | 2                              | 3                             | 12 |
| 50,786,612                                       | 689,733                                                          | 13.58                                  | 371.39                       | 621.78                         | 8.44                          | 5                            | 9                              | 10                            | 13 |
| 709,706,921                                      | 9,405,440                                                        | 13.25                                  | 357.05                       | 1,685.33                       | 22.33                         | 7                            | 1                              | 1                             | 14 |
| 146,891,400                                      | 2,469,303                                                        | 16.81                                  | 379.43                       | 601.92                         | 10.12                         | 4                            | 10                             | 7                             | 15 |















